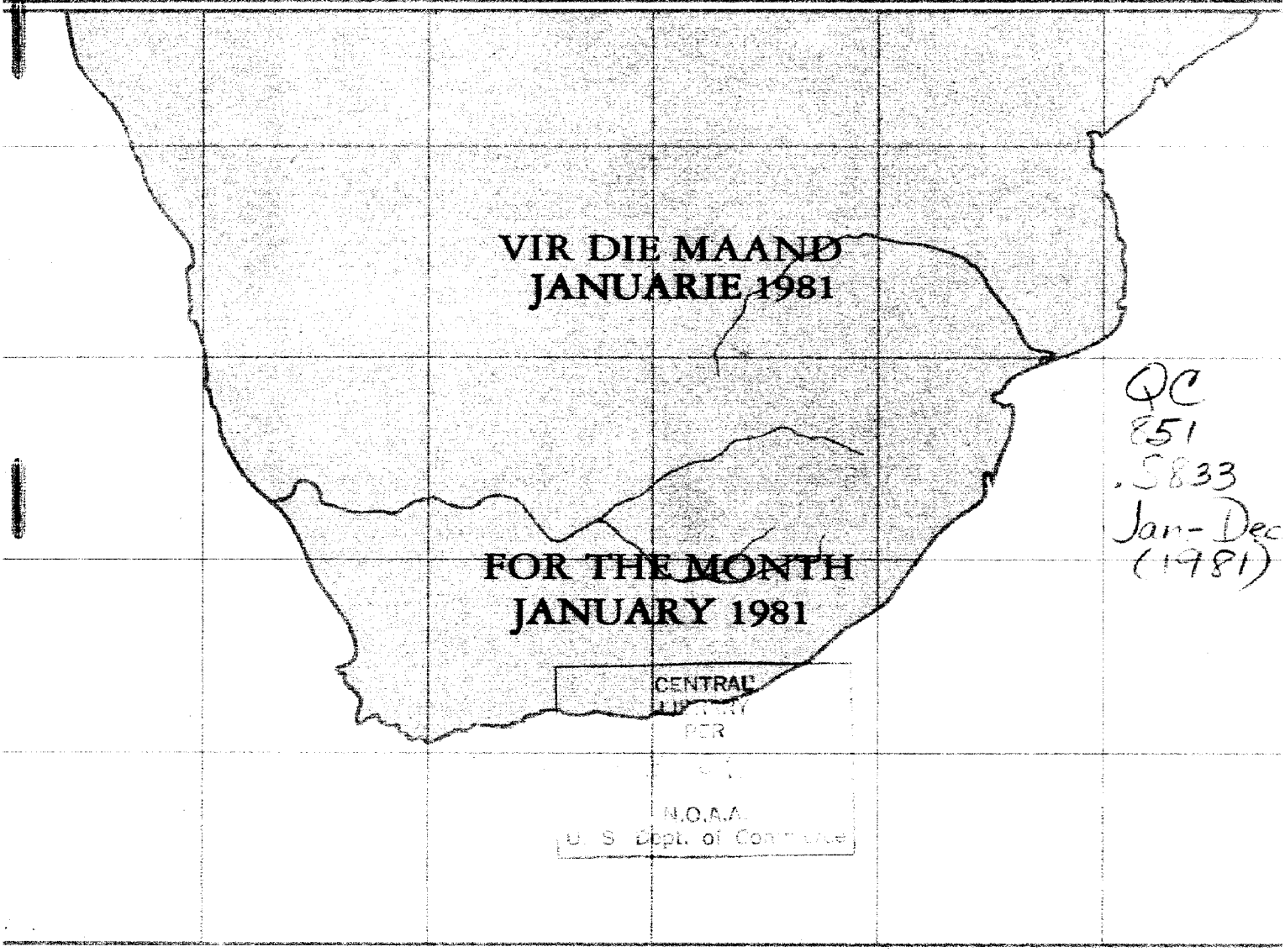
DAAGLIKSE WEERBULLETIN



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JANUARIE 1981

FOR THE MONTH
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DAILY WEATHER BULLETIN

National Oceanic and Atmospheric Administration

Environmental Data Rescue Program

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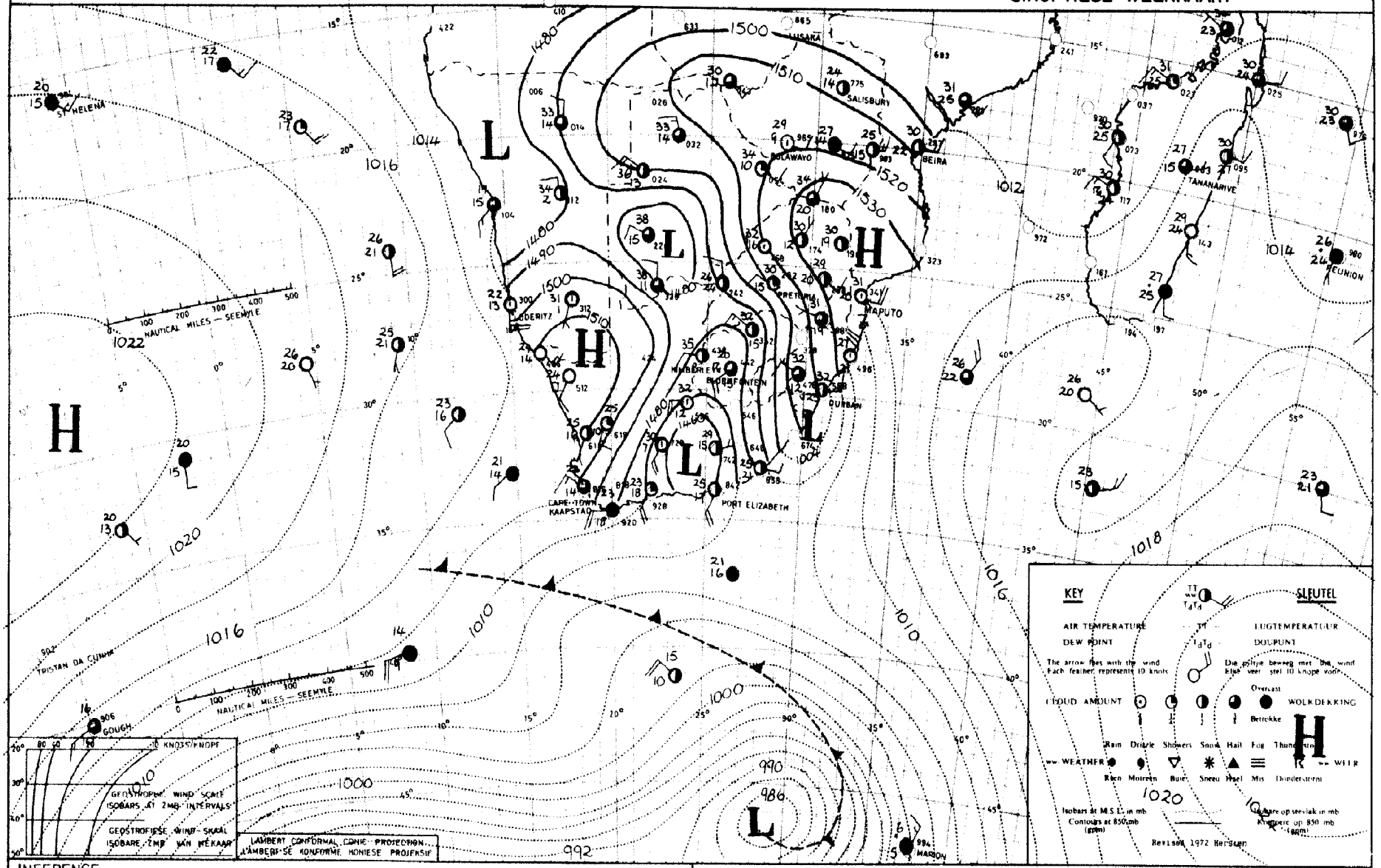
G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-01-01 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE Isolated thundershowers will recur east of the trough of low pressure over the interior. Light occasional rain will occur along the southern coast regions.

AFLEIDING Enkele donderbuie sal weer voorkom oos van die trog oor die binneland. Ligte reën kan ook af en toe langs die suidelike kusgebiede voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-01-02

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	27	15	1,3
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	28	14	
Die Bron			
Delareyville			6,0
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	34	19	
Heidelberg			
Hoedspruit	31	20	
Jan Kempdorp			
Jan Smutslughawe	29	15	2,7
Joubert Park (JHB)	28	17	
Klerksdorp			
Kroondal (Rustenb.)	33	18	
Krugersdorp	29	17	
Levubu	30	18	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara			
Marnitz	36	20	
Messina	36	20	
Middelburg			
Nelspruit	30	19	
Nylstroom			
Ottosdal	33	17	5,8
Phalaborwa	32	20	
Pietersburg	31	16	
Piet Retief	33	16	16,0
Potchefstroom			3,0
Potgietersrus	32	18	
Pretoria	32	20	0,4
Pretoriuskop			
Schweizer-Reneke			6,0
Skukuza	34	18	
Standerton	30	15	2,5
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	34	16	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad			
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	28	24	
Cedara	35	19	4,8
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	33	14	12,5
Himeville			2,5
Hluhluwe			
Jozini			
Kokstad	33	17	
Ladysmith	34	16	9,4
Louis Bothalughawe	33	24	3,2
Matatiele			
Melmoth			
Mkuze			
Newcastle	34	16	23,0
Pietermaritzburg			
Port Shepstone	27	22	
Sodwana Bay	30	23	
Van Reenen			
Vryheid			
Waterford (Underberg)			13,0

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	32	13	9,2
Bloemfontein			
Bultfontein			
Clocolan			4,3
Fauresmith			
Ficksburg			
Frankfort	32	15	35,5
Harrismith			15,5
Hoopstad	36	14	
Heilbron			
J B M Hertzoglughawe	34	15	0,5
Koppies			18,8
Kroonstad	33	18	9,5
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			23,5
Welkom			
Wepener			1,5
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	15	2,0
Alexander Bay	25	14	
Aliwal North	35	18	
Atlantis			2,3
Beaufort West	32	15	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	26	9	
Cape Columbine	23	16	
Cape St. Francis	21	19	
Cape Town (D.F. Malan)	25	15	0,1
Cape Town (Newlands)			1,2
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	32	12	
Döhne	28	13	4,0
Douglas	35	14	
East London	27	19	7,7
Elsenburg			
Fort Beaufort			9,0
Fraserburg	29	9	
Garies			
George	23	16	1,2
Graaff-Reinet	35	16	
Grahamstown			
Grootfontein (Middelburg)	33	12	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	20	14	2,0
Kenhardt			
Kimberley	37	15	
Knysna			
Kuruman	36	15	
Ladismith			
Langebaanweg	24	12	1,4
Maclear			
Mafeking	33	12	9,2
Mosselbaai	24	18	0,1
Okiep	25	10	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	30	10	
Port Elizabeth	26	20	
Port Nolloth	23	13	
Prieska	34	18	
Queenstown			
Riversdale	27	20	
Robertson	28	14	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	38	18	
Somerset East	31	15	0,3
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	23	2	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	37	20	
Uniondale			
Upington	34	18	
Vanwyksvlei	33	14	
Victoria West			
Vredendal	26	14	
Vryburg	36	15	
Williston			
Willowmore	31	15	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	24	22	
Umtata	32	18	

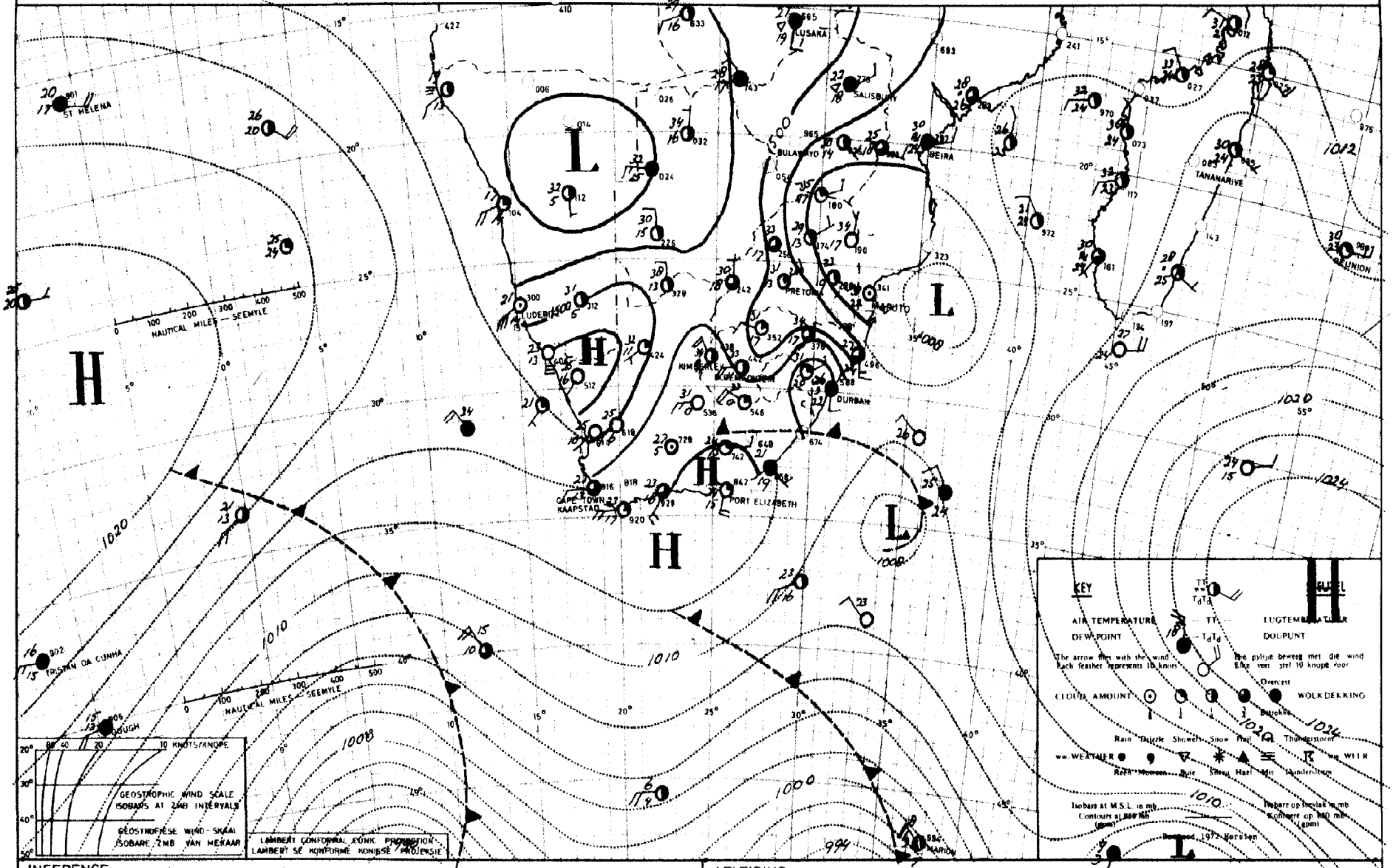
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	33	15	3,0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	41	20	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	16	
Gobabis	36	19	
Grootfontein	34	21	
J.G. Strijdom	37	19	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	34	16	
Kub			
Luderitz	23	14	
Mariental	30	18	
Möwe	20	15	
Namutoni			
Okahandja			
Okaukeujo	36	20	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	33	18	
Sitrusdal	35	18	
Tsumeb			
Uis			
Walvis Bay	18	15	
Windhoek	35	21	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			

G.P.-5 (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-01-02 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. A trough of lowpressure is situated over the central parts of the country and thundershowers will occur over Free-State, Natal and Northern and Eastern Cape. A cold front is moving towards Cape Town and a coastal low will develop along the southeastern coastal regions.

AFLEIDING. 'n Trog van lae druk is oor die sentrale dele van die land geleë en donderbuie kan voorkom oor veral Vrystaat, Natal en Noord en Oos-kaapland. Die front wes van die land sal nader aan kaapstad beweeg en 'n kuslaag sal langs die Suidoos-kus ontwikkel.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-01-03

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal			
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	34	14	1,6
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	35	20	
Heidelberg			
Hoedspruit	35	18	
Jan Kempdorp			
Jan Smutslughawe	30	17	
Joubert Park (JHB)	29	19	
Klerksdorp			
Kroondal (Rustenb.)	34	19	
Krugersdorp	31	19	
Levubu	32	18	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	34	15	
Marnitz	34	22	
Messina	36	21	
Middelburg			
Nelspruit	33	17	
Nylstroom			
Ottosdal	31	17	
Phalaborwa	37	22	
Pietersburg	30	14	
Piet Retief			
Potchefstroom	33	19	
Potgietersrus	32	19	
Pretoria	33	22	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	37	18	
Standerton	31	15	1,6
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	34	15	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	32	12	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	31	22	
Cedara			7,0
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	32	16	5,3
Himeville			
Hluhluwe			
Jozini			
Kokstad	27	14	3,5
Ladysmith	35	21	
Louis Bothalughawe	29	22	3,5
Matatiele			
Melmoth			
Mkuze			
Newcastle	34	20	13,2
Pietermaritzburg			
Port Shepstone	26	22	2,0
Sodwana Bay	32	22	0,8
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	30	15	7,6
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	31	17	0,3
Harrismith			
Hoopstad	34	18	
Heilbron			
J B M Hertzoglughawe	34	18	7,3
Koppies			
Kroonstad	32	17	6,0
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	34	18	2,0
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	16	0,2
Alexander Bay	25	14	
Aliwal North	36	20	
Atlantis			
Beaufort West	31	13	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	26	10	
Cape Columbine	23	17	
Cape St. Francis	23	20	
Cape Town (D.F. Malan)	24	14	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	33	15	
Döhne	19	15	45
Douglas	32	20	
East London	23	19	8,2
Elsenburg			
Fort Beaufort			
Fraserburg	29	11	
Garies			
George	22	14	
Graaff-Reinet	32	16	
Grahamstown			
Grootfontein (Middelburg)	32	12	
Hopetown			
Jansenville	31	18	
Joubertina			
Kaappunt	20	16	0,5
Kenhardt			
Kimberley	36	19	3,3
Knysna			
Kuruman	34	19	2,6
Ladismith			
Langebaanweg	24	15	
Maclear			
Mafeking	34	19	
Mosselbaai	23	19	
Okiep	25	10	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	29	11	
Port Elizabeth	25	18	1,8
Port Nolloth	21	14	
Prieska	35	18	
Queenstown			
Riversdale	27	16	
Robertson	27	18	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	30	16	0,3
Somerset East	26	15	1,0
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	24	3	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	37	19	
Uniondale			
Upington	35	19	
Vanwyksvlei	32	16	
Victoria West			
Vredendal	25	14	
Vryburg	35	19	
Williston			
Willowmore	30	18	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	26	21	2,4
Umtata	21	16	1,5

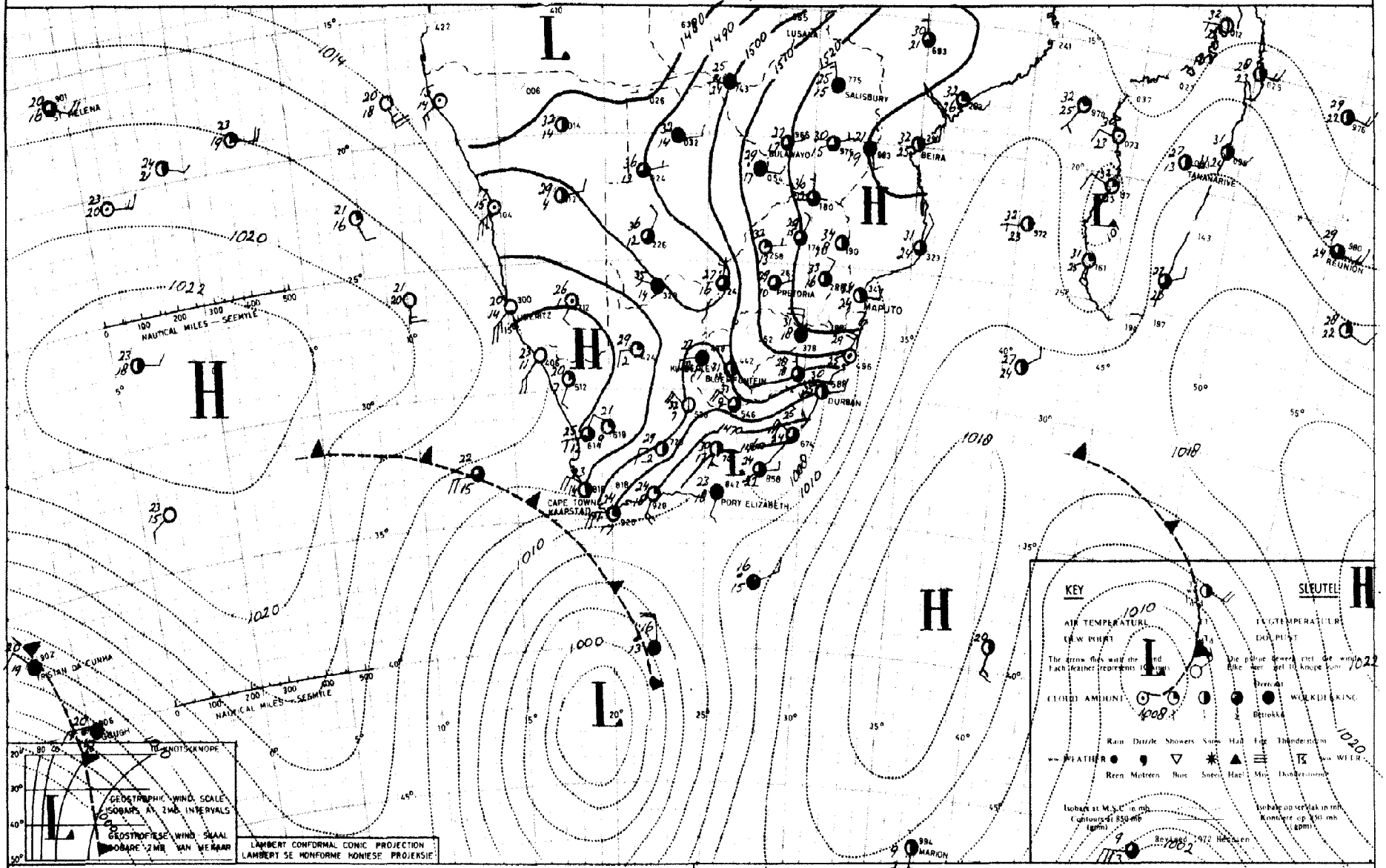
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	32	16	3,0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	35	21	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	34	16	
Gobabis	37	19	
Grootfontein	35	18	5,2
J.G. Strijdom	34	17	0,1
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	35	15	
Kub			
Luderitz	20	13	
Mariental	37	19	
Möwe	21	15	
Namutoni			
Okahandja			
Okaukeujo	34	20	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	35	17	
Sitrusdal	34	17	
Tsumeb			
Uis			
Walvis Bay	19	14	
Windhoek	34	17	

BOTSWANA	MAX	MIN	RRR
Francistown	33	19	
Gaborone	36	21	
Gantsi	34	19	5,0
Lobatse			
Mahalapye	34	18	
Maun	36	19	
Serowe			
Shakawe			
Tsabong	39	22	10,0
Tshane	37	17	0,6

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-01-03 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. The cold front at Cape Town will move eastwards and a high will ridge in south of the country behind the cold front. Light rain will occur over the Southwestern Cape coastal regions. Tundershowers will recur east of the trough of low pressure over the interior.

AFLEIDING. Die koufront by Kaapstad sal ooswaarts beweeg en n'hoëdrukstelsel sal agter die front suid van die land inwig. Ligte reën kan op plekke oor die Suidwestelike Kaapse kusgebiede voorkom. Donderbuie sal weer voorkom oor die land oos van die trog van lae druk.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-01-04

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	27	15	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	34	19	
Heidelberg			
Hoedspruit	35	22	
Jan Kempdorp			
Jan Smutslughawe	29	18	
Joubert Park (JHB)	28	19	
Klerksdorp			
Kroondal (Rustenb.)	33	19	
Krugersdorp	28	17	
Levubu	33	22	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	35	20	
Marnitz	35	24	
Messina	37	24	
Middelburg			
Nelspruit	33	19	
Nylstroom			
Ottosdal	31	18	
Phalaborwa	35	25	
Pietersburg	30	21	
Piet Retief			
Potchefstroom	31	19	
Potgietersrus	32	22	
Pretoria	32	21	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	35	21	
Standerton	25	15	2,2
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	33	17	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	33	20	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	31	25	
Cedara	31	19	0,4
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	29	16	5,5
Himeville			
Hluhluwe			
Jozini			
Kokstad	31	15	4,1
Ladysmith	32	17	24,4
Louis Bothalughawe	31	23	
Matatiele			
Melmoth			
Mkuze			
Newcastle	31	19	
Pietermaritzburg			
Port Shepstone	26	23	1,9
Sodwana Bay	32	24	
Van Reenen			
Vryheid			
Waterford (Underberg)			1,0

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	27	14	1,4
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	29	16	
Harrismith			
Hoopstad	34	15	1,1
Heilbron			
J B M Hertzoglughawe	32	14	3,9
Koppies			
Kroonstad	30	17	8,5
Lindley			
Reddersburg			19,1
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	31	15	4,0
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	16	
Alexander Bay	24	14	
Aliwal North	33	13	
Atlantis			0,1
Beaufort West	31	13	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	23	10	
Cape Columbine	23	17	0,2
Cape St. Francis	23	18	
Cape Town (D.F. Malan)	24	15	0,2
Cape Town (Newlands)			4,5
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	32	12	
Döhne	28	13	13,0
Douglas	36	19	
East London	26	18	5,1
Elsenburg			
Fort Beaufort			
Fraserburg	26	9	
Garies			
George	23	16	
Graaff-Reinet	34	14	
Grahamstown			
Grootfontein (Middelburg)	33	10	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	21	15	2,0
Kenhardt			
Kimberley	35	14	0,3
Knysna			
Kuruman			
Ladismith			
Langebaanweg	24	14	0,4
Maclear			
Mafeking	32	13	
Mosselbaai	25	17	
Okiep	22	11	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	27	9	
Port Elizabeth	25	18	
Port Nolloth	20	14	
Prieska	32	15	
Queenstown			
Riversdale	30	17	
Robertson	27	15	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	36	16	9,0
Somerset East	32	12	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	20	7	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	34	18	
Uniondale			
Upington	31	15	
Vanwyksvlei	30	11	
Victoria West			
Vredendal	25	14	
Vryburg	35	18	
Williston			
Willowmore	29	14	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	27	22	3,2
Umtata	33	17	4,7

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	29	7	5,0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

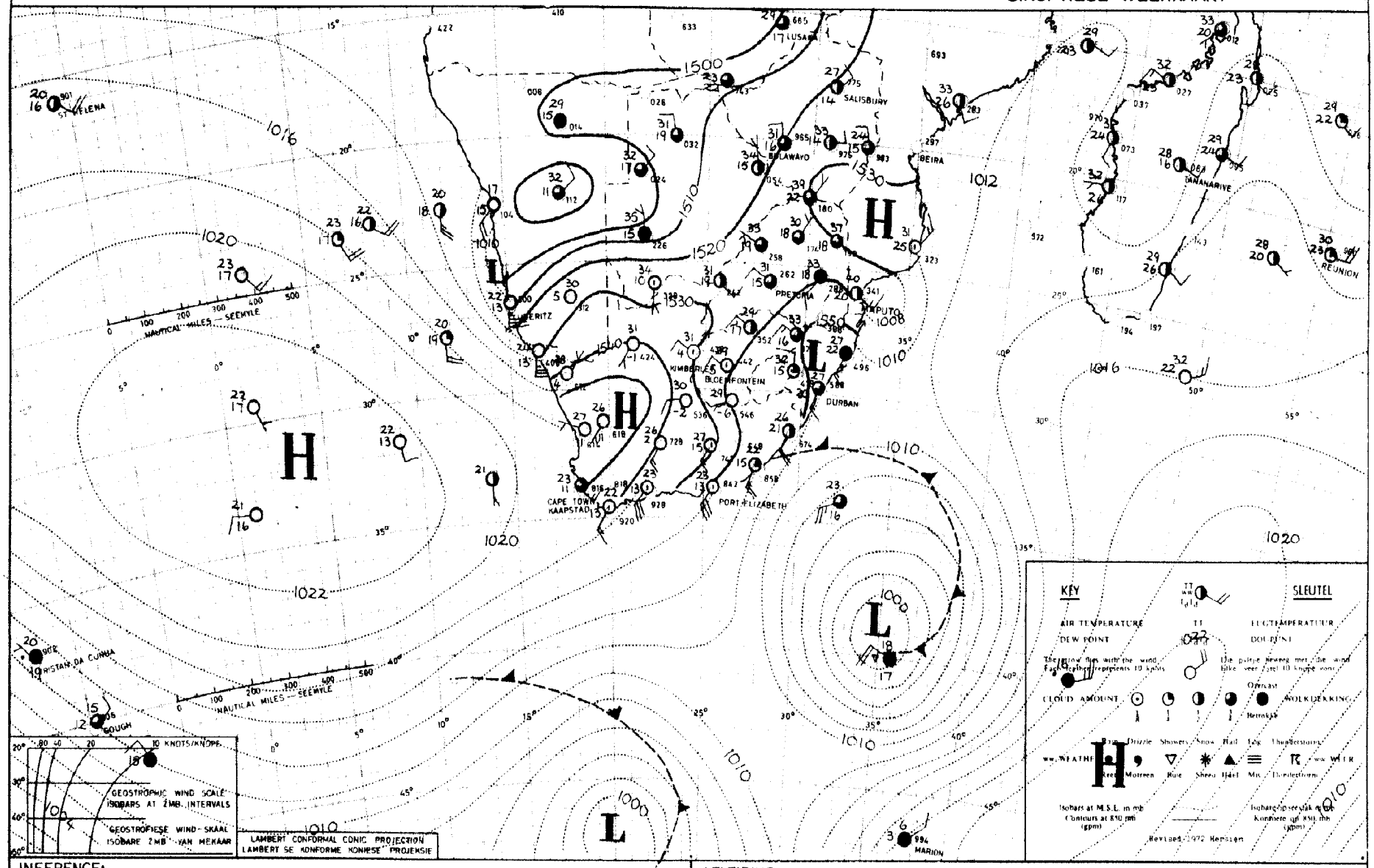
	MAX	MIN	RRR
Manzini (Matsapha)	34	20	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	14	
Gobabis	35	[illegible]	
Grootfontein	37	20	
J.G. Strijdom	32	20	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	29	14	
Kub			
Luderitz	21	15	
Mariental	36	17	
Möwe	20	15	
Namutoni			
Okahandja			
Okaukeujo	36	18	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	21	0,8
Sitrusdal	36	17	
Tsumeb			
Uis			
Walvis Bay	18	14	
Windhoek	33	19	

BOTSWANA

	MAX	MIN	RRR
Francistown	33	20	6,0
Gaborone	36	22	
Gantsi	37	20	
Lobatse			
Mahalapye	37	23	2,0
Maun	34	20	22,0
Serowe			
Shakawe			
Tsabong	37	19	
Tshane	37	22	0,5

G.P.S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-01-04 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE:

The high is ridging in south of the country and will feed in moist air over the eastern parts. It will become cloudy and cooler over Natal and Transvaal with rain and scattered thundershowers.

AFLEIDING

Die hoëdrukstelsel wig suid van die land in en sal vochtige lug invoer oor die oostelike dele van die land. Dit sal bewolk en koeler word oor Natal en Transvaal met reën en verspreide donderbuie.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-01-05

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	29	16	0.4
Brits			
Bronkhorstspruit			10.0
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	33	21	
Heidelberg			
Hoedspruit	36	21	17.9
Jan Kempdorp			
Jan Smutslughawe	30	15	0.9
Joubert Park (JHB)	28	17	0.3
Klerksdorp			
Kroondal (Rustenb.)	34	18	5.3
Krugersdorp	29	17	3.5
Levubu	34	19	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	36	19	13.8
Marnitz	34	20	19.0
Messina	40	24	58.5
Middelburg			2.5
Nelspruit	35	19	71.4
Nylstroom			23.0
Ottosdal	23	16	
Phalaborwa	38	21	23.5
Pietersburg	31	17	33.0
Piet Retief	33	16	3.0
Potchefstroom	33	16	2.7
Potgietersrus	33	20	1.5
Pretoria	32	18	4.6
Pretoriuskop			
Schweizer-Reneke			
Skukuza	42	21	15.0
Standerton	29	14	3.7
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	34	19	0.4
Ventersdorp			18.0
Vereeniging			15.0
Volksrust			
Warmbad	31	19	5.5
Waterval-Boven			8.7
Witbank			7.5
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	30	21	4.4
Cedara	27	14	2.1
Dundee			2.5
Durban			
Empangeni			
Eshowe			
Estcourt	33	16	0.2
Himeville			
Hluhluwe			
Jozini			
Kokstad	25	11	0.6
Ladysmith	34	17	
Louis Bothalughawe	28	20	20.7
Matatiele			
Melmoth			
Mkuze			
Newcastle	19	17	
Pietermaritzburg			
Port Shepstone	26	20	1.8
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)	27	13	1.6

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	28	15	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	29	15	6.5
Harrismith			
Hoopstad	34	13	
Heilbron			
J B M Hertzoglughawe	30	10	
Koppies			
Kroonstad	32	16	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	31	10	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas			
Alexander Bay	25	13	
Aliwal North	31	11	
Atlantis			
Beaufort West	29	11	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	28	13	
Cape Columbine	23	17	
Cape St. Francis	22	16	
Cape Town (D.F. Malan)	24	14	
Cape Town (Newlands)			
Carnarvon			
Ceres			3.5
Colesberg			
Cradock			
Darling			
De Aar	32	14	
Döhne	24	11	
Douglas	34	12	
East London	23	16	
Elsenburg			
Fort Beaufort			
Fraserburg	30	12	
Garies			
George	23	12	
Graaff-Reinet	31	13	
Grahamstown			
Grootfontein (Middelburg)	31	9	
Hopetown			
Jansenville	32	12	
Joubertina			
Kaappunt	20	16	
Kenhardt			
Kimberley	32	13	
Knysna			
Kuruman	33	18	
Ladismith			
Langebaanweg	25	12	
Maclear			
Mafeking	31	11	6.0
Mosselbaai	23	17	
Okiep	30	17	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			0.4
Pofadder	31	15	
Port Elizabeth	24	16	
Port Nolloth	22	13	
Prieska	34	14	
Queenstown			
Riversdale			
Robertson	29	12	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	28	13	
Somerset East	29	10	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	24	5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	34	18	
Uniondale			
Upington	33	17	
Vanwyksvlei	32	14	
Victoria West			
Vredendal	28	12	
Vryburg	35	17	
Williston			
Willowmore	25	9	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	27	20	0.8
Umtata	27	13	

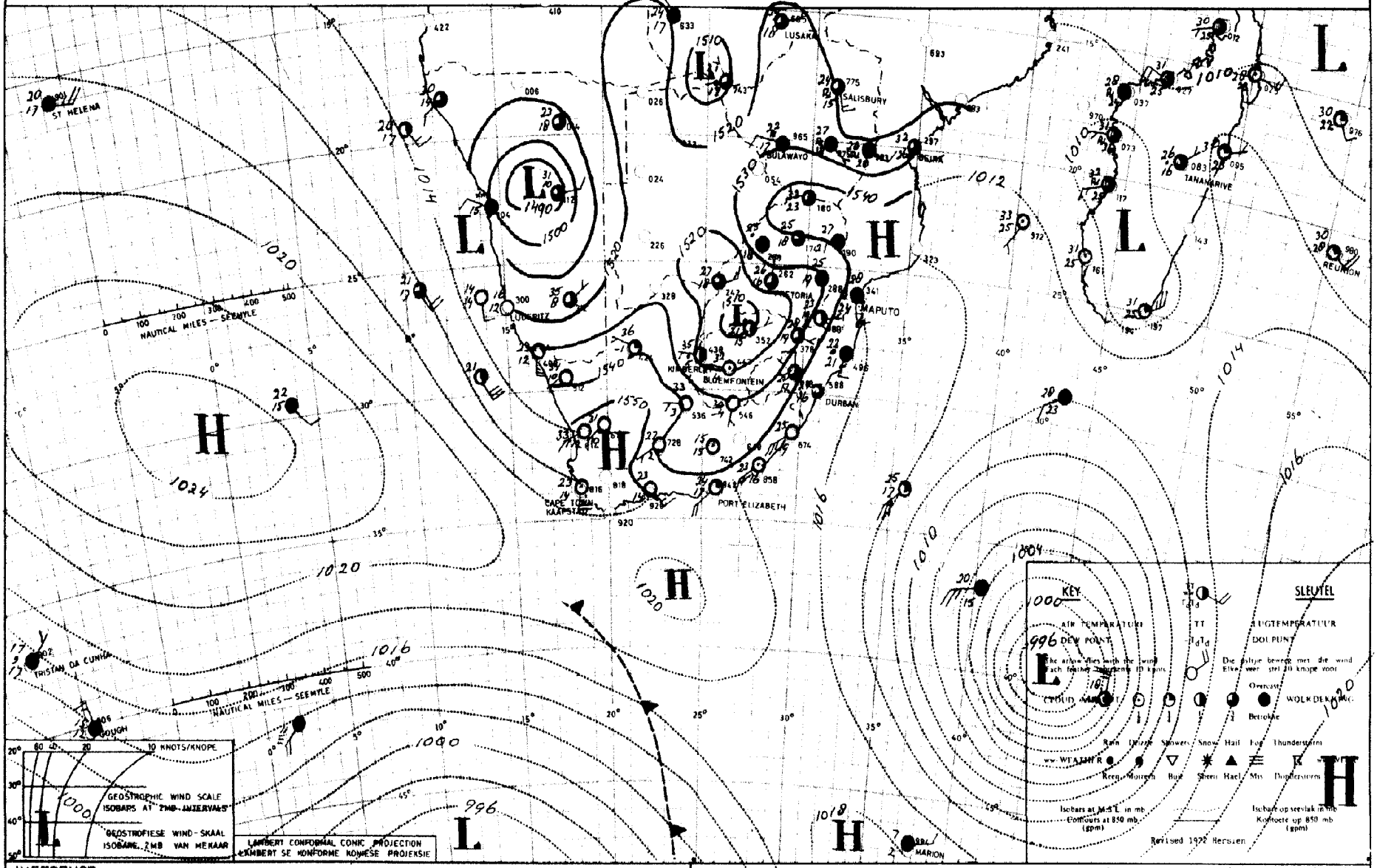
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	30	13	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	36	20	10.0
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	14	
Gobabis	34	18	1.6
Grootfontein	31	17	22.7
J.G. Strijdom	34	15	0.2
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	34	22	
Kub			
Luderitz	23	14	
Mariental	37	24	
Möwe	20	16	
Namutoni			
Okahandja			
Okaukeujo	35	21	4.7
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	20	0.1
Sitrusdal	34	19	5.4
Tsumeb			
Uis			
Walvis Bay	17	14	
Windhoek	32	17	0.3

BOTSWANA	MAX	MIN	RRR
Francistown	35	21	
Gaborone	36	19	2.9
Gantsi	35	19	
Lobatse			
Mahalapye	35	18	22.7
Maun	32	18	7.0
Serowe			
Shakawe			
Tsabong	37	20	
Tshane	36	21	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-01-05 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE: A trough extends from the Free State to the central parts of S.W.A. and thundershowers will therefore develop over the regions to the north-east of the trough axis. The ridge of high pressure south of the country is intensifying and there will be an increased influx of moist air over the north-eastern regions of the country where it will be cloudy and cooler with rain or drizzle.

AFLEIDING: 'n Trog strek vanaf die Vrystaat tot die sentrale dele van S.W.A. en donderbuie sal dus oor die gebiede noordoos van die trogas ontwikkel. Die rug van hoëdruk suid van die land versterk en daar sal 'n toename in die aanslag van vogtige lug oor die noordoostelike streke van die land wees waar dit bewolk en koeler sal wees met reën of motreën.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-01-06

TRANSVAAL	MAX	MIN	RRR
Barberton			1,0
Belfast			
Bethal	26	14	4,0
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	23	13	8,2
Die Bron			9,0
Delareyville			4,5
Delmas			
Fleur de Lys			
Ermelo			
Giyani			10,0
Groblersdal	29	19	3,7
Heidelberg			
Hoedspruit	27	20	13,7
Jan Kempdorp			
Jan Smutslughawe	27	15	0,2
Joubert Park (JHB)	26	16	5,5
Klerksdorp			
Kroondal (Rustenb.)	29	19	
Krugersdorp	27	16	
Levubu	27	19	91,8
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			13,5
Mara	29	19	7,0
Marnitz	30	20	21,0
Messina	33	22	5,2
Middelburg			
Nelspruit	26	20	1,7
Nylstroom			
Ottosdal	32	17	0,5
Phalaborwa	27	21	3,5
Pietersburg	26	18	3,9
Piet Retief	24	17	2,2
Potchefstroom	30	18	1,9
Potgietersrus	27	20	0,9
Pretoria	28	18	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	26	25	1,9
Standerton	27	15	0,1
Thabazimbi			
Tom Burke			
Tzaneen	27	20	7,0
Vaalwater			0,3
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	21	18	
Waterval-Boven			12,5
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	19	4,4
Cedara	18	13	0,4
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	26	15	0,3
Himeville			0,9
Hluhluwe			9,0
Jozini			
Kokstad			
Ladysmith	25	15	0,2
Louis Bothalughawe	25	18	0,6
Matatiele			
Melmoth			3,6
Mkuze			
Newcastle	29	17	
Pietermaritzburg			3,6
Port Shepstone	26	20	0,8
Sodwana Bay	33	19	4,0
Van Reenen			
Vryheid			
Waterford (Underberg)	23	13	1,5

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	26	14	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	28	17	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	33	15	
Koppies			
Kroonstad	31	18	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	33	12	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	17	
Alexander Bay	26	13	
Aliwal North	32	14	
Atlantis			
Beaufort West	30	12	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	33	15	
Cape Columbine	21	14	
Cape St. Francis	23	19	
Cape Town (D.F. Malan)	26	18	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	33	13	
Döhne	27	12	
Douglas	32	17	
East London	23	16	0,1
Elsenburg			
Fort Beaufort			
Fraserburg	31	13	
Garies			
George	22	13	
Graaff-Reinet	31	13	
Grahamstown			
Grootfontein (Middelburg)	30	9	
Hopetown			
Jansenville	31	16	
Joubertina			
Kaappunt	21	17	
Kenhardt			
Kimberley	36	15	
Knysna			
Kuruman	31	18	
Ladismith			
Langebaanweg	30	15	
Maclear			
Mafeking	29	14	
Mosselbaai	23	19	
Okiep	34	18	
Oudtshoorn	31	15	
Paarl			
Petrusville			
Piketberg			
Pofadder	35	19	
Port Elizabeth	24	17	
Port Nolloth	19	11	
Prieska	36	17	
Queenstown			
Riversdale	28	13	
Robertson	30	13	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	26	15	
Somerset East	27	12	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	28	11	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	38	20	
Uniondale			
Upington	37	18	
Vanwyksvlei	35	17	
Victoria West			
Vredendal	33	13	
Vryburg	34	17	3,8
Williston			
Willowmore	29	13	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	26	19	0,4
Umtata	26	15	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	32	15	
Ox-Bow			
Paray			
Mafeteng			

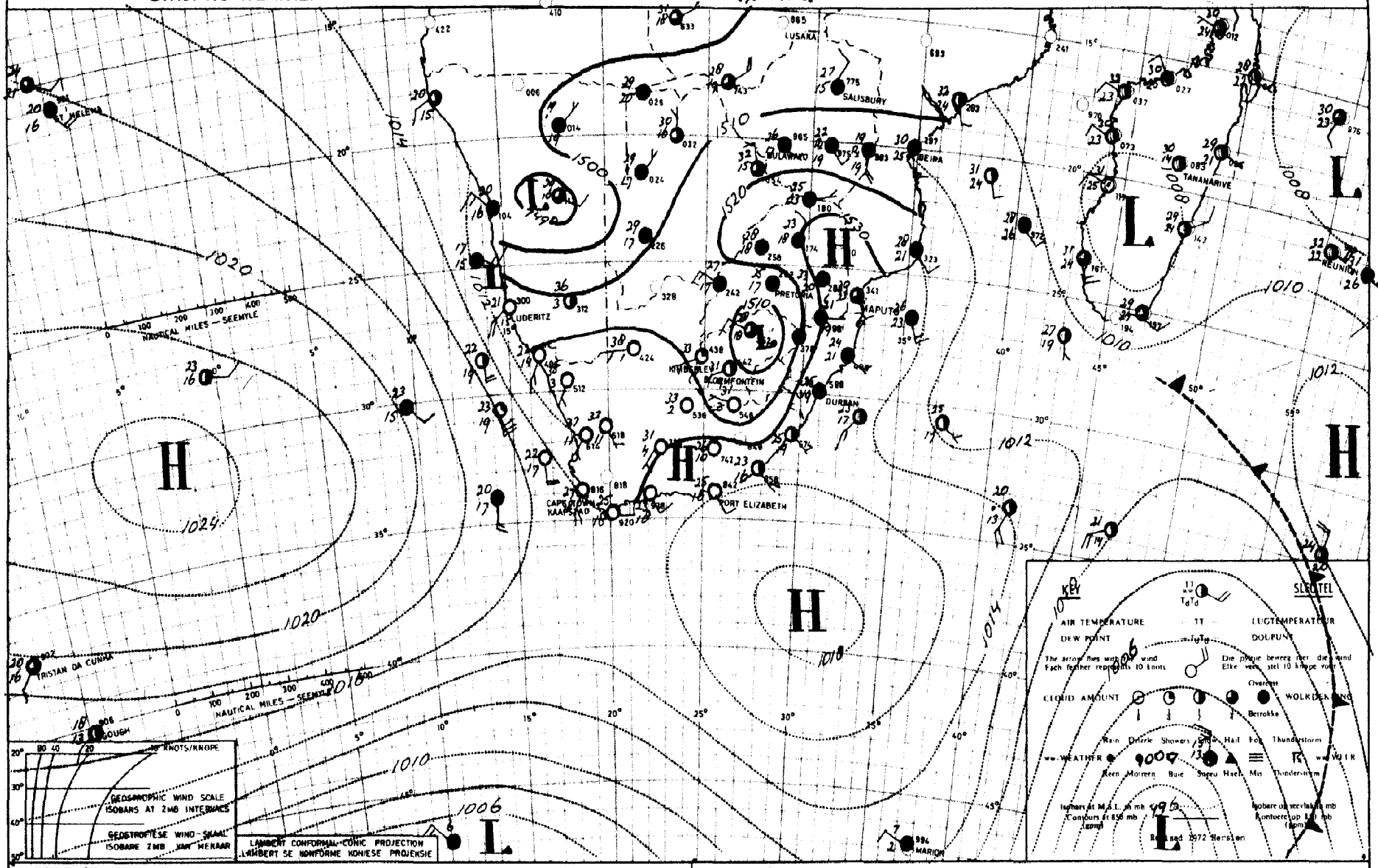
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	24	19	11,5
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	14	
Gobabis	31	16	
Grootfontein	25	19	
J.G. Strijdom	32	16	5,5
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	37	20	
Kub			
Luderitz	21	15	
Mariental	37	21	
Möwe	21	16	
Namutoni			
Okahandja			
Okaukeujo	33	18	0,6
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	28	18	9,7
Sitrusdal	31	19	
Tsumeb			
Uis			
Walvis Bay	19	16	
Windhoek	32	19	

BOTSWANA	MAX	MIN	RRR
Francistown	30	20	1,3
Gaborone	31	18	15,8
Gantsi	32	19	2,1
Lobatse			
Mahalapye			0,5
Maun	30	19	19,2
Serowe			
Shakawe	24	18	28,0
Tsabong	30	21	
Tshane	32	19	

GPS (E)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-01-06 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

With a trough of low pressure over the central interior and moist air in circulation over the northern and eastern areas, further showers and thundershowers will fall over those regions.

AFLEIDING.

Met n'trog van laedruk oor die sentrale binneland en vogtige lug in sirkulasie oor die noordelike en oostelike streke, sal verdere buie en donderbuie oor hierdie dele uitsak.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-01-07

TRANSVAAL	MAX	MIN	RRR
Barberton			4,5
Belfast			
Bethal	23	13	0,1
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	xx	13	48,8
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			30,9
Groblersdal	29	19	14,5
Heidelberg			
Hoedspruit	30	21	1,5
Jan Kempdorp			
Jan Smutslughawe	22	15	9,9
Joubert Park (JHB)	22	16	
Klerksdorp			
Kroondal (Rustenb.)	26	17	
Krugersdorp	23	15	
Levubu	23	20	9,4
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			2,5
Mara	24	19	32,0
Marnitz	30	19	9,0
Messina	27	22	2,0
Middelburg			
Nelspruit	25	19	3,3
Nylstroom			8,0
Ottosdal	29	16	3,7
Phalaborwa	29	21	1,0
Pietersburg	25	17	0,6
Piet Retief	24	17	0,4
Potchefstroom	28	17	
Potgietersrus	26	19	4,2
Pretoria	27	17	1,0
Pretoriuskop			
Schweizer-Reneke			
Skukuza	31	22	
Standerton	23	12	1,7
Thabazimbi			
Tom Burke			18,0
Tzaneen	27	20	2,5
Vaalwater	29	18	48,2
Ventersdorp			
Vereeniging			11,0
Volksrust			
Warmbad	28	17	2,5
Waterval-Boven			4,2
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	20	
Cedara	21	13	0,2
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	26	16	0,4
Himeville			
Hluhluwe			2,2
Jozini			
Kokstad	25	11	
Ladysmith	27	17	
Louis Bothalughawe	25	20	
Matatiele			
Melmoth			4,0
Mkuze			
Newcastle	28	21	28,4
Pietermaritzburg			
Port Shepstone	25	20	
Sodwana Bay	27	20	
Van Reenen			8,5
Vryheid			
Waterford (Underberg)	23	13	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	27	13	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	23	13	1,4
Harrismith			
Hoopstad	33	15	
Heilbron			
J B M Hertzoglughawe	32	15	
Koppies			
Kroonstad	29	17	9,5
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	33	16	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	25	19	
Alexander Bay	23	17	
Aliwal North	33	13	
Atlantis			
Beaufort West	33	15	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	35	17	
Cape Columbine	21	14	
Cape St. Francis	25	15	
Cape Town (D.F. Malan)	29	18	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	35	16	
Döhne	24	14	
Douglas	37	17	
East London	24	16	
Elsenburg			
Fort Beaufort			
Fraserburg	34	15	
Garies			
George	25	14	
Graaff-Reinet	33	15	
Grahamstown			
Grootfontein (Middelburg)	33	11	
Hopetown			
Jansenville	33	15	
Joubertina			
Kaappunt	23	17	
Kenhardt			
Kimberley	35	20	
Knysna			
Kuruman	33	17	
Ladismith			
Langebaanweg			
Maclear			
Mafeking	27	15	
Mosselbaai	23	19	
Okiep	35	17	
Oudtshoorn	35	15	
Paarl			
Petrusville			
Piketberg			
Pofadder	37	21	
Port Elizabeth	25	15	
Port Nolloth	19	14	
Prieska			
Queenstown			
Riversdale			
Robertson	35	17	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	28	13	
Somerset East	30	19	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	31	9	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	32	20	
Uniondale			
Upington	39	19	
Vanwyksvlei	37	20	
Victoria West			
Vredendal	32	14	
Vryburg	32	17	
Williston			
Willowmore	32	14	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	26	19	
Umtata	26	13	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	32	15	
Ox-Bow			
Paray			
Mafeteng			

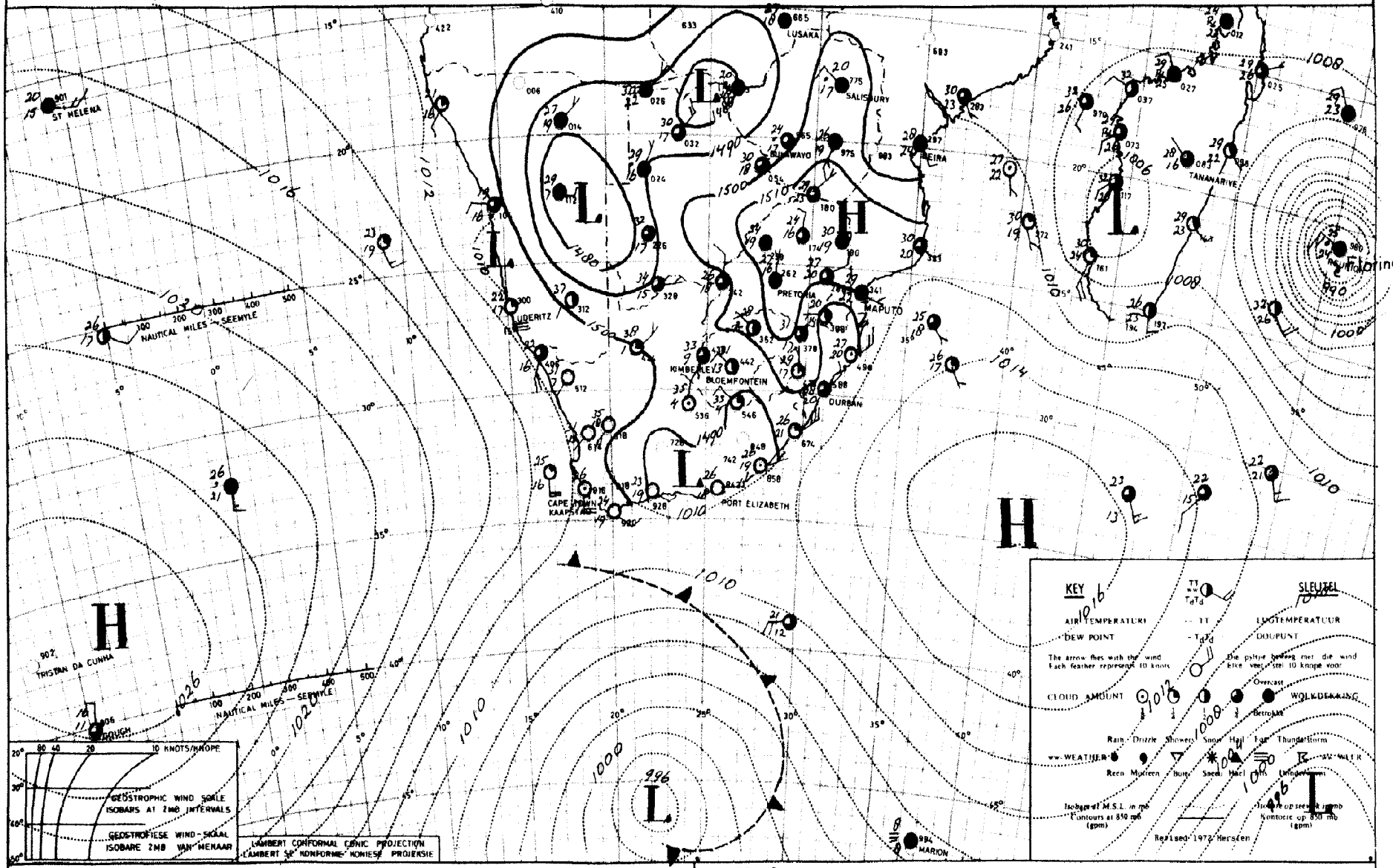
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	22	19	1,7
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	15	
Gobabis	30	19	
Grootfontein	22	19	16,8
J.G. Strijdom	30	16	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	34	21	
Kub			
Luderitz	22	15	
Mariental	37	21	
Möwe	21	17	
Namutoni			
Okahandja			
Okaukeujo	29	20	2,6
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	19	20,3
Sitrusdal	30	19	15,2
Tsumeb			
Uis			
Walvis Bay	20	16	
Windhoek	31	18	

BOTSWANA	MAX	MIN	RRR
Francistown	32	19	1,4
Gaborone	29	19	0,3
Gantsi	31	19	2,8
Lobatse			
Mahalapye	31	18	13,3
Maun	32	21	0,4
Serowe			
Shakawe	31	20	0,6
Tsabong	30	20	
Tshane	30	21	

GP-S

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-01-07 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

A coastal low is developing along the south coast where it will become cloudy and cooler with rain at places. These conditions will then spread later to the southeast coast and adjacent interior. Warm moist air from the Indian Ocean is circulating over the northern and eastern regions of the country and showers and thundershowers can be expected.

AFLEIDING.

n' Kuslaag ontwikkel langs die suidkus waar dit bewolk en koeler sal word met ligte reën plek-plek. Hierdie toestande sal dan later na die suidoos kus en aangrensende binneland uitbrei. Warm vogtige lug vanaf die Indiese Oseaan is in sirkulasie oor die noordelike en oostelike dele van die land en donderbuie en buie kan verwag word.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-01-08

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	26	15	20,0
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			2,0
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	20	
Heidelberg			
Hoedspruit	30	22	
Jan Kempdorp			3,5
Jan Smutslughawe	25	15	
Joubert Park (JHB)	25	16	
Klerksdorp			
Kroondal (Rustenb.)	30	17	5,2
Krugersdorp	26	17	
Levubu	27	19	0,6
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	23	19	40,5
Marnitz	26	21	2,2
Messina	30	21	
Middelburg			
Nelspruit	29	20	
Nylstroom			
Ottosdal	29	14	9,5
Phalaborwa	30	22	
Pietersburg	24	19	0,4
Piet Retief	29	16	12,3
Potchefstroom	27	17	0,3
Potgietersrus	27	19	25,1
Pretoria	28	18	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	33	22	
Standerton	26	15	0,1
Thabazimbi			
Tom Burke			
Tzaneen	27	21	0,7
Vaalwater	25	18	2,5
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	26	18	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	28	24	
Cedara	24	16	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	30	15	0,7
Himeville			2,2
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	32	17	6,3
Louis Bothalughawe	28	22	
Matatiele			
Melmoth			
Mkuze			
Newcastle	31	17	0,6
Pietermaritzburg			
Port Shepstone	26	23	0,1
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)	27	16	

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	28	15	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	28	15	4,8
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	33	19	
Koppies			24,3
Kroonstad	29	17	0,8
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	32	18	8,0
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	25	19	0,2
Alexander Bay	23	18	
Aliwal North	35	18	
Atlantis			
Beaufort West	32	16	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	36	14	
Cape Columbine	22	15	
Cape St. Francis	25	19	0,6
Cape Town (D.F. Malan)	28	18	0,4
Cape Town (Newlands)			1,0
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	37	19	
Döhne	28	16	
Douglas	38	19	
East London	27	19	1,7
Elsenburg			
Fort Beaufort			
Fraserburg	36	15	
Garies			2,0
George	25	17	5,2
Graaff-Reinet	38	18	
Grahamstown			
Grootfontein (Mid-delburg)	35	15	
Hopetown			
Jansenville	38	16	
Joubertina			
Kaappunt	22	16	
Kenhardt			
Kimberley	35	20	
Knysna			16,0
Kuruman	33	16	2,6
Ladismith			
Langebaanweg	27	17	
Maclear			
Mafeking			
Mosselbaai	23	19	4,0
Okiep	32	15	
Oudtshoorn	37	17	0,2
Paarl			
Petrusville			
Piketberg			
Pofadder	37	14	
Port Elizabeth	27	20	
Port Nolloth	19	16	
Prieska	39	23	
Queenstown			
Riversdale	33	18	4,2
Robertson	36	18	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	23	17	
Somerset East	35	13	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	31	11	
Swartkops (P.E.)			
Swellendam			2,0
Tarkastad			
Touwsrivier			
Twee Riviere	39	21	
Uniondale			
Upington	40	21	
Vanwyksvlei	39	20	
Victoria West			
Vredendal	32	19	
Vryburg	32	18	1,3
Williston			
Willowmore	35	18	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	29	22	0,4
Umtata	31	18	0,2

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	31	17	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	28	21	
Mbabane			

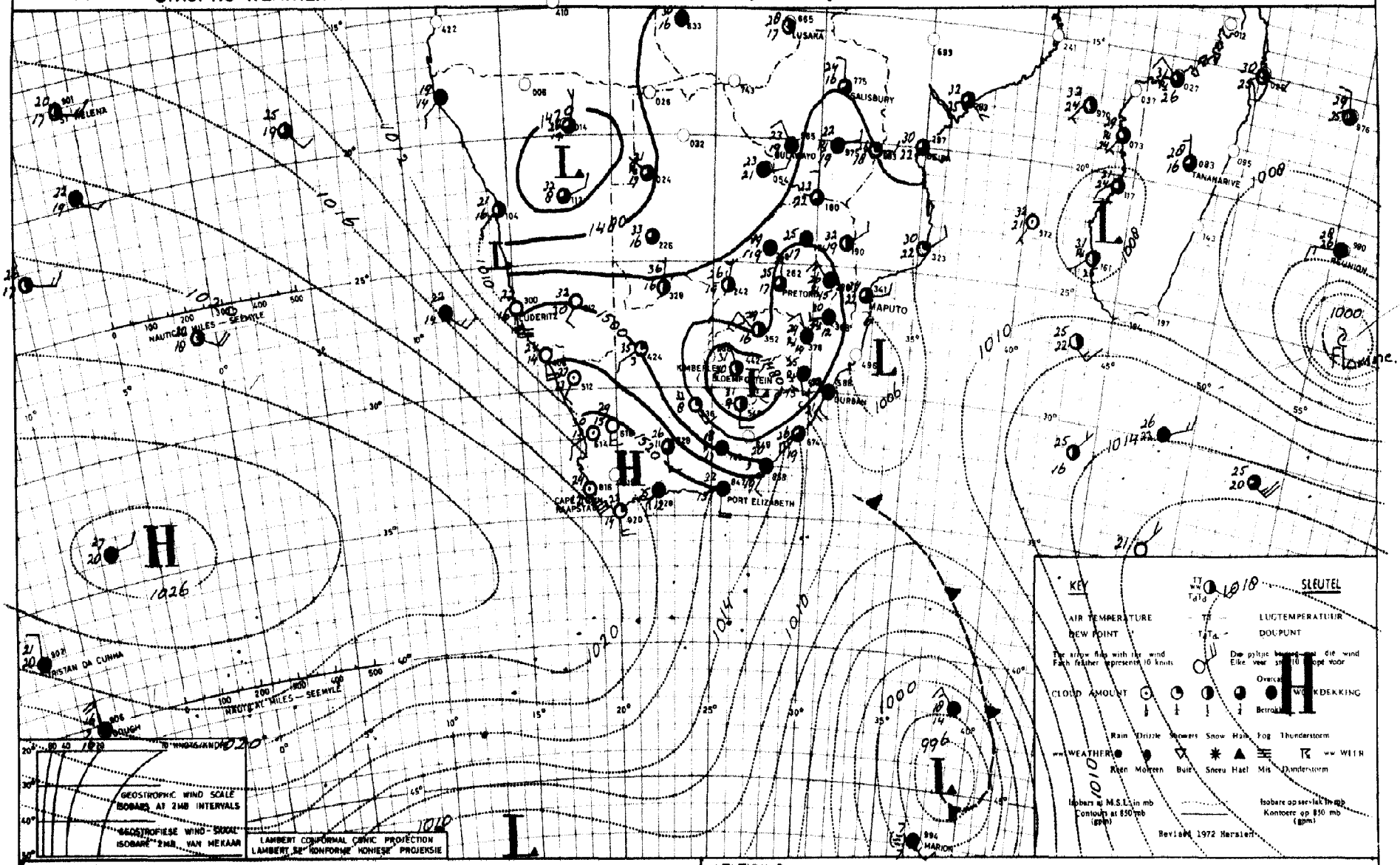
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	15	
Gobabis	32	17	2,5
Grootfontein	29	17	12,6
J.G. Strijdom	31	17	0,4
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	34	17	
Kub			
Luderitz	23	15	
Mariental	32	21	
Möwe	22	17	
Namutoni			
Okahandja			
Okaukeujo	31	20	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	30	19	24,8
Sitrusdal	28	18	4,9
Tsumeb			
Uis			
Walvis Bay	20	16	
Windhoek	31	18	0,5

BOTSWANA

	MAX	MIN	RRR
Francistown	31	21	13,3
Gaborone	30	20	
Gantsi	31	20	1,5
Lobatse			
Mahalapye	26	20	
Maun	32	21	7,3
Serowe			
Shakawe	30	20	1,0
Tsabong	36	22	
Tshane	34	20	

GPS 10

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-01-08 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The ridge of the Atlantic high south of the continent is moving eastwards and cloudy cool weather with rain will spread to the eastern parts of the Republic. Thundershowers will develop over the northern and eastern regions.

AFLEIDING.

Die rug van die Atlantiese hoog suid van die kontinent beweeg ooswaarts en koel bewolkte weer met reën sal na die oostelike dele van die Republiek uitbrei. Donderbuie sal oor die noordelike en oostelike streke ontwikkel.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-01-09

TRANSVAAL	MAX	MIN	RRR
Barberton			2,0
Belfast			
Bethal	24	14	0,4
Brits			
Bronkhorstspruit			
Carletonville			18,0
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	xx	18	15,3
Heidelberg			27,5
Hoedspruit	32	21	
Jan Kempdorp			
Jan Smutslughawe	25	14	1,0
Joubert Park (JHB)	24	15	0,9
Klerksdorp			
Kroondal (Rustenb.)	27	17	19,0
Krugersdorp	25	15	0,5
Levubu	29	20	1,2
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			7,5
Mara	20	19	16,0
Marnitz	27	21	2,3
Messina	33	23	2,0
Middelburg			
Nelspruit	30	19	40,0
Nylstroom			37,0
Ottosdal	28	14	0,5
Phalaborwa	33	22	
Pietersburg	25	18	15,6
Piet Retief	31	16	2,7
Potchefstroom	29	16	
Potgietersrus	25	16	23,0
Pretoria	26	18	1,5
Pretoriuskop			
Schweizer-Reneke			
Skukuza	36	22	2,2
Standerton	26	14	4,5
Thabazimbi			3,0
Tom Burke			31,0
Tzaneen	30	20	2,5
Vaalwater	22	17	52,0
Ventersdorp			
Vereeniging			9,5
Volksrust			8,5
Warmbad	22	15	48,0
Waterval-Boven			4,0
Witbank			
Wolmaransstad			
Zeerust			
.....			
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NATAL	MAX	MIN	RRR
Cape St. Lucia	32	19	122,5
Cedara	27	13	5,0
Dundee			
Durban			
Empangeni			132,0
Eshowe			
Estcourt	30	13	28,8
Himeville			21,5
Hluhluwe			41,0
Jozini			
Kokstad	27	11	10,2
Ladysmith	30	14	4,7
Louis Bothalughawe	29	19	2,2
Matatiele			
Melmoth			6,8
Mkuze			
Newcastle	30	15	4,2
Pietermaritzburg			
Port Shepstone	27	20	2,0
Sodwana Bay	33	19	30,7
Van Reenen			27,5
Vryheid			
Waterford (Underberg)	25	9	32,8
.....			
.....			
O.V.S./O.F.S.			
Bothaville			
Bethlehem	26	13	14,2
Bloemfontein			3,0
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	23	14	7,8
Harrismith			3,2
Hoopstad	33	12	4,2
Heilbron			6,6
J B M Hertzoglughawe	34	14	33,0
Koppies			1,4
Kroonstad	30	15	
Lindley			0,6
Reddersburg			
Reitz			8,6
Senekal			
Vrede			
Warden			
Welkom			
Wepener	33	12	
Winburg			
Zastron			
.....			
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.....			
.....			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	18	
Alexander Bay	25	13	
Aliwal North	33	14	
Atlantis			
Beaufort West	28	13	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	30	16	
Cape Columbine	23	15	
Cape St. Francis	23	15	0,7
Cape Town (D.F. Malan)	25	15	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	33	12	
Döhne	27	12	2,0
Douglas	26	18	
East London	25	17	5,8
Elsenburg			
Fort Beaufort			
Fraserburg	28	11	
Garies			
George	23	13	0,5
Graaff-Reinet	28	15	
Grahamstown			9,8
Grootfontein (Middelburg)	26	13	
Hopetown			
Jansenville	27	16	
Joubertina			
Kaappunt	22	17	
Kenhardt			
Kimberley	36	17	
Knysna			
Kuruman	33	17	
Ladismith			
Langebaanweg	26	13	
Maclear			
Mafeking	28	13	24,0
Mosselbaai	25	19	
Okiep			
Oudtshoorn	26	14	0,7
Paarl			
Petrusville			
Piketberg			
Pofadder	33	19	
Port Elizabeth	24	15	1,4
Port Nolloth	19	13	
Prieska	35	18	
Queenstown			
Riversdale	26	13	
Robertson	26	16	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	29	13	20,4
Somerset East	22	13	4,0
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	27	10	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	37	19	
Uniondale			
Upington	36	24	
Vanwyksvlei	35	16	
Victoria West			
Vredendal	31	13	
Vryburg	34	14	
Williston			
Willowmore	25	12	
Wolseley			
Worcester			
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.....			
TRANSKEI			
Idutywa			
Port St. Johns	27	18	2,0
Umtata	26	13	5,2
.....			
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.....			
LESOTHO			
Butha-Buthe			
Maseru	31	15	0,1
Ox-Bow			
Paray			
Mafeteng			
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.....			
SWAZILAND			
Manzini (Matsapha)	30	20	
Mbabane			
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S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	14	
Gobabis	32	19	
Grootfontein	28	17	6,0
J.G. Strijdom	33	17	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	35	19	
Kub			
Luderitz	23	14	
Mariental	37	20	
Möwe	20	17	0,1
Namutoni			
Okahandja			
Okaukeujo	31	20	1,3
Ondangwa			
Otavi			4,0
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	21	
Sitrusdal	29	18	0,3
Tsumeb			
Uis			
Walvis Bay	21	16	
Windhoek	33	17	
.....			
.....			
.....			
.....			
.....			
BOTSWANA			
Francistown	26	19	10,0
Gaborone	28	19	0,3
Gantsi	29	19	1,2
Lobatse			
Mahalapye	26	20	13,2
Maun	30	21	0,6
Serowe			
Shakawe	31	20	5,5
Tsabong	37	18	
Tshane	35	19	0,9
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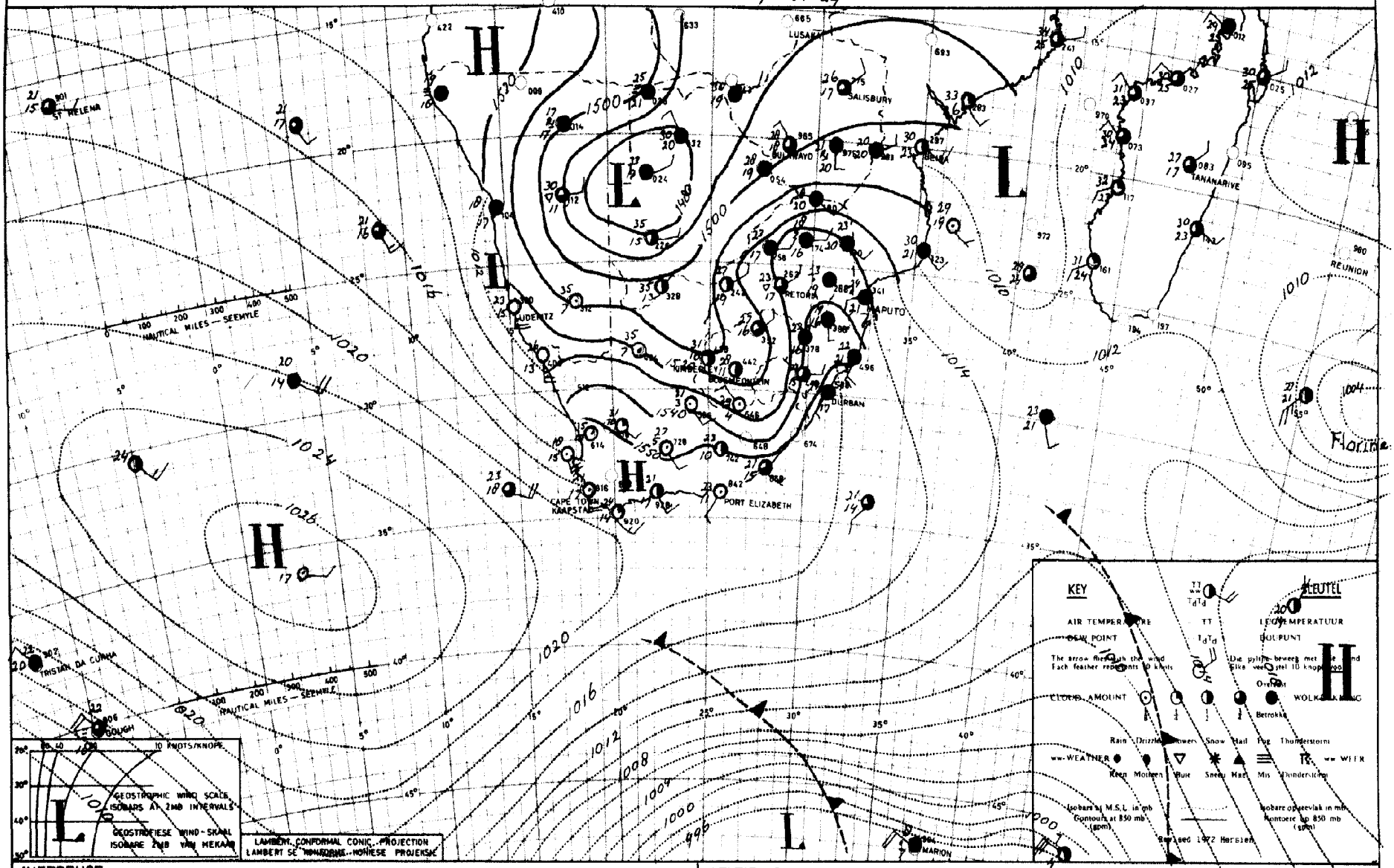
GFS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-01-09 **SINOPTIESE WEERKAART** TV4/42



INFERENCE.

The ridge of high pressure south of the continent is feeding in moist air over the northeastern parts of the country and associated with the low over Botswana, rain will occur over these regions.

AFLEIDING.

Die rug van hoedruk suid van die kontinent voer koel vogtige lug oor die noordoostelike dele van die land in en tesame met die laag oor Botswana, sal reen oor hierdie streke voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 81-01-10

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	20	12	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	27	17	1,0
Heidelberg			
Hoedspruit	24	20	0,7
Jan Kempdorp			
Jan Smutslughawe	23	13	
Joubert Park (JHB)	22	10	
Klerksdorp			
Kroondal (Rustenb.)	28	16	
Krugersdorp	23	15	
Levubu	22	18	8,5
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	21	17	2,0
Marnitz	22	18	36,0
Messina	28	20	1,0
Middelburg			
Nelspruit	23	19	6,5
Nylstroom			
Ottosdal	27	14	—
Phalaborwa	24	20	0,7
Pietersburg	21	17	10,5
Piet Retief	19	15	0,3
Potchefstroom	28	15	2,2
Potgietersrus	24	16	30,0
Pretoria	24	17	—
Pretoriuskop			
Schweizer-Reneke			
Skukuza	24	21	3,0
Standerton	27	11	
Thabazimbi			
Tom Burke			75,5
Tzaneen	22	19	2,5
Vaalwater	24	16	14,0
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	24	15	2,0
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	20	10,6
Cedara	19	13	0,4
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	23	15	
Himeville			
Hluhluwe			
Jozini			
Kokstad	21	5	
Ladysmith	24	16	
Louis Bothalughawe	25	21	
Matatiele			
Melmoth			
Mkuze			
Newcastle	23	15	
Pietermaritzburg			
Port Shepstone	24	19	
Sodwana Bay	26	18	0,9
Van Reenen			
Vryheid			
Waterford (Underberg)	19	12	0,7

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem			
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	25	14	0,2
Harrismith			
Hoopstad	30	13	
Heilbron			
J B M Hertzoglughawe	30	5	
Koppies			
Kroonstad	28	15	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	31	15	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	25	20	
Alexander Bay	26	13	
Aliwal North	31	10	
Atlantis			
Beaufort West	30	12	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	33	19	
Cape Columbine	19	13	
Cape St. Francis	24	15	
Cape Town (D.F. Malan)	28	17	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	32	14	
Döhne	20	10	
Douglas	35	21	
East London	22	15	
Elsenburg			
Fort Beaufort			
Fraserburg	30	12	
Garies			
George	23	12	
Graaff-Reinet	30	11	
Grahamstown			
Grootfontein (Middelburg)	28	10	
Hopetown			
Jansenville	30	13	
Joubertina			
Kaappunt	21	17	
Kenhardt			
Kimberley	33	19	
Knysna			
Kuruman	33	13	
Ladismith			
Langebaanweg	31	14	
Maclear			
Mafeking			
Mosselbaai	23	19	
Okiep			
Oudtshoorn	31	14	
Paarl			
Petrusville			
Piketberg			
Pofadder	34	20	
Port Elizabeth	24	13	
Port Nolloth	21	13	
Prieska	35	21	
Queenstown			
Riversdale	29	16	
Robertson	31	14	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	20	14	0,4
Somerset East	26	11	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	29	7	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	38	22	
Uniondale			
Upington	37	23	
Vanwyksvlei	35	18	
Victoria West			
Vredendal	36	13	
Vryburg	32	15	9,0
Williston			
Willowmore	29	12	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	23	18	
Umtata	18	13	0,9

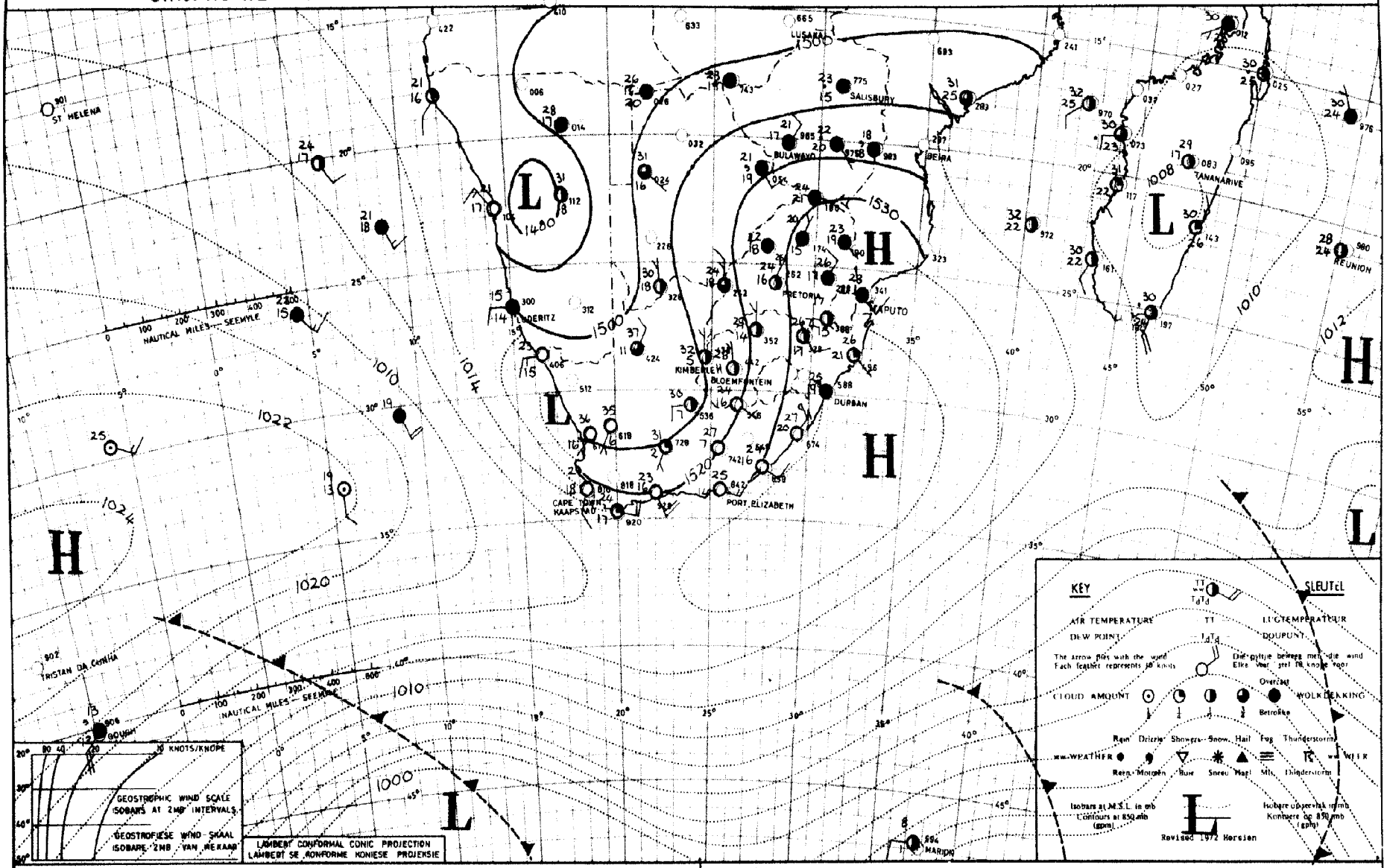
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	23	18	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	15	
Gobabis	34	18	
Grootfontein	20	16	46,7
J.G. Strijdom	33	17	0,3
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	37	22	
Kub			
Luderitz	23	12	
Mariental	38	22	
Möwe	20	17	—
Namutoni			
Okahandja			
Okaukeujo	30	18	15,5
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	25	17	0,1
Sitrusdal	30	18	2,6
Tsumeb			
Uis			
Walvis Bay	18	16	
Windhoek	32	16	0,2

BOTSWANA	MAX	MIN	RRR
Francistown	29	18	23,9
Gaborone	31	17	
Gantsi	34	19	
Lobatse			
Mahalapye			
Maun	31	20	11,3
Serowe			
Shakawe	27	20	5,7
Tsabong			
Tshane			

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-01-10 **SINOPTIESE WEERKAART** 104/42



INFERENCE:

Further rain will occur over the Northern Transvaal. With a trough over the western parts of the country thundershowers will develop over S.W.A. and the central regions of the Republic.

AFLEIDING

Verdere reën sal oor Noord-Transvaal uitsak. Met die trog oor die westelike dele van die land sal donderbuie oor S.W.A. en die sentrale streke van die Republiek ontwikkel.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 81-01-11

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	23	15	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	27	19	1,8
Heidelberg			
Hoedspruit	26	20	0,1
Jan Kempdorp			
Jan Smutslughawe	23	15	–
Joubert Park (JHB)	24	15	
Klerksdorp			
Kroondal (Rustenb.)	28	18	
Krugersdorp	24	15	
Levubu	20	18	2,8
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	19	18	4,7
Marnitz	20	18	8,5
Messina	24	21	0,4
Middelburg			
Nelspruit	26	19	
Nylstroom			
Ottosdal	28	16	
Phalaborwa	24	20	3,0
Pietersburg	21	16	0,4
Piet Retief	25	14	
Potchefstroom	28	15	
Potgietersrus	24	18	
Pretoria	27	17	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	24	14	
Thabazimbi			
Tom Burke			
Tzaneen	21	19	8,6
Vaalwater	23	16	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	26	16	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	27	21	
Cedara	23	16	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	23	13	
Himeville			
Hluhluwe			
Jozini			
Kokstad	25	7	
Ladysmith	27	17	
Louis Bothalughawe	25	21	
Matatiele			
Melmoth			
Mkuze			
Newcastle			
Pietermaritzburg			
Port Shepstone	28	22	
Sodwana Bay	29	19	
Van Reenen			
Vryheid			
Waterford (Underberg)	23	14	0,8

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	26	14	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	25	14	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	31	18	1,8
Koppies			
Kroonstad			
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	31	17	2,5
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	20	
Alexander Bay	23	18	
Aliwal North	33	19	
Atlantis			
Beaufort West	34	14	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	36	12	
Cape Columbine	20	15	
Cape St. Francis	24	17	
Cape Town (D.F. Malan)	30	19	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	35	18	
Döhne	26	15	
Douglas			1,2
East London	25	18	
Elsenburg			
Fort Beaufort			
Fraserburg	34	16	
Garies			
George	25	14	–
Graaff-Reinet	34	17	
Grahamstown			
Grootfontein (Middelburg)	33	17	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	22	17	
Kenhardt			
Kimberley	33	17	0,1
Knysna			
Kuruman			
Ladismith			
Langebaanweg	33	15	
Maclear			
Mafeking			
Mosselbaai	23	20	–
Okiep			
Oudtshoorn	35	18	
Paarl			
Petrusville			
Piketberg			
Pofadder	37	18	
Port Elizabeth	25	16	
Port Nolloth	19	15	
Prieska	37	18	4,6
Queenstown			
Riversdale	30	19	
Robertson	33	18	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	25	16	
Somerset East	30	13	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	30	8	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	38	22	
Uniondale			
Upington	39	23	
Vanwyksvlei	37	19	
Victoria West			
Vredendal	38	17	
Vryburg	30	15	
Williston			
Willowmore	32	14	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	28	22	
Umtata	26	16	

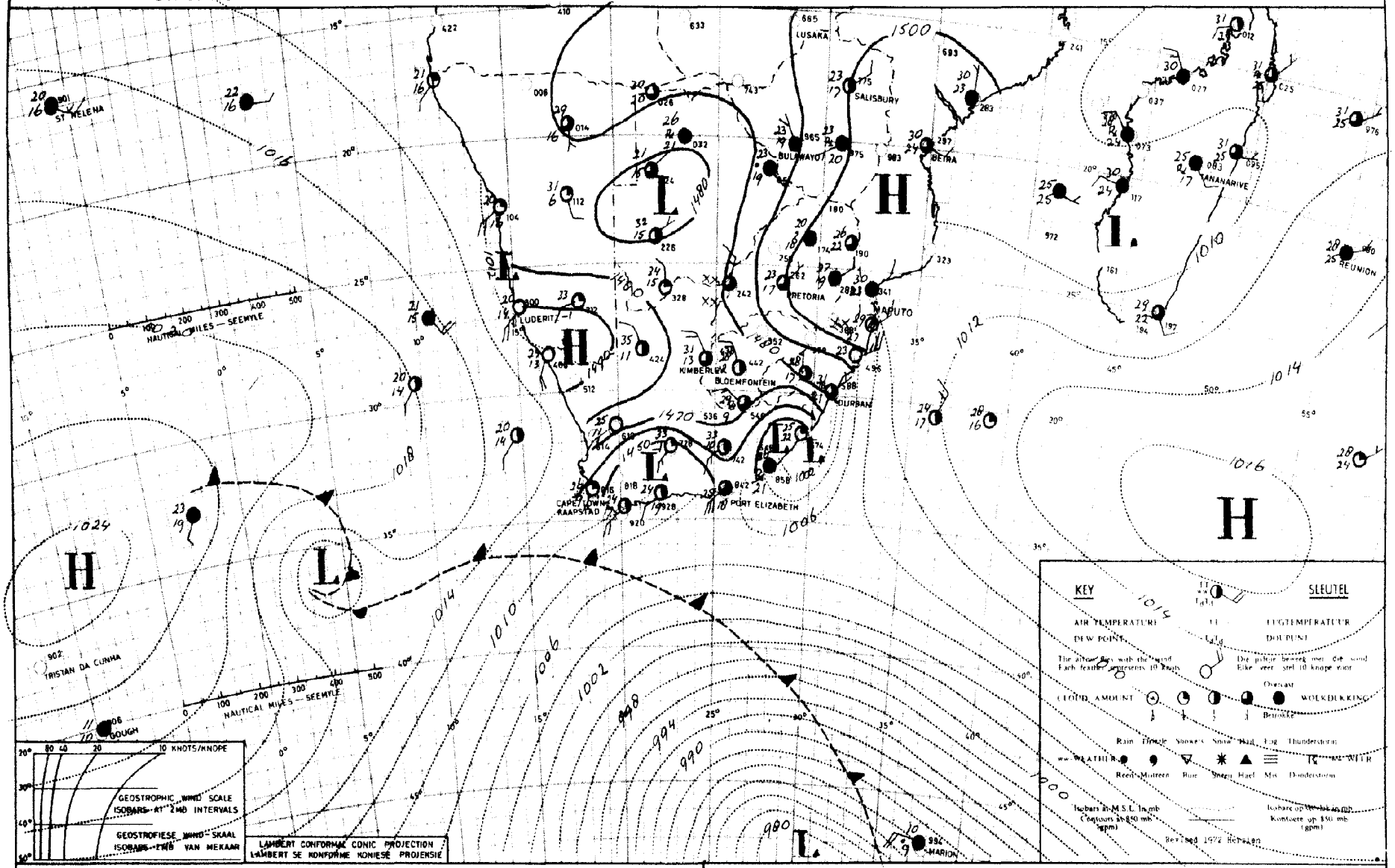
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	26	19	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	16	
Gobabis			
Grootfontein	29	19	0,2
J.G. Strijdom	34	15	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	39	19	
Kub			
Luderitz	18	14	
Mariental			
Möwe	22	17	
Namutoni			
Okahandja			
Okaukeujo	33	20	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	32	19	–
Tsumeb			
Uis			
Walvis Bay	21	16	
Windhoek	32	15	0,1

BOTSWANA	MAX	MIN	RRR
Francistown	22	19	0,8
Gaborone	28	17	
Gantsi	33	20	
Lobatse			
Mahalapye	20	18	3,5
Maun	26	21	5,T
Serowe			
Shakawe	26	20	
Tsabong	35	21	
Tshane	32	17	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-01-11 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE:

The cold front to the southwest of the country will cause cloudy cooler weather with rain along the south western coastal areas. As a result of the trough over the interior rain or thundershowers will fall east of the trough axis.

AFLEIDING

Die kouefront suidwes van die land sal bewolkte koeler weer met reën langs die suidwestelike kusgebiede veroorsaak. As gevolg van die trog oor die binneland sal reen of donderbuie oos van die trogas uitsak.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 81-01-12.

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	23	12	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	25	21	—
Jan Kempdorp			22,5
Jan Smutslughawe	24	12	—
Joubert Park (JHB)	23	15	
Klerksdorp			
Kroondal (Rustenb.)	27	15	
Krugersdorp	25	13	
Levubu	23	19	2,3
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			4,5
Mara	25	18	1,6
Marnitz	25	20	0,5
Messina	30	22	0,1
Middelburg			
Nelspruit	27	19	
Nylstroom			
Ottosdal	27	15	0,7
Phalaborwa	29	22	5,5
Pietersburg	24	17	4,9
Piet Retief	29	15	
Potchefstroom	29	15	3,0
Potgietersrus	25	17	0,7
Pretoria	26	16	
Pretoriuskop			
Schweizer-Reneke			3,5
Skukuza	26	21	1,4
Standerton	25	12	
Thabazimbi			
Tom Burke			
Tzaneen	26	19	
Vaalwater	25	16	0,6
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	27	16	1,7
Waterval-Boven			10,5
Witbank			14,5
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	30	22	
Cedara	31	15	3,6
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	30	16	
Himeville			3,0
Hluhluwe			
Jozini			
Kokstad	31	13	0,2
Ladysmith	31	17	—
Louis Bothalughawe	25	20	21,5
Matatiele			8,5
Melmoth			
Mkuze			
Newcastle			
Pietermaritzburg			
Port Shepstone	26	20	7,1
Sodwana Bay	31	23	
Van Reenen			
Vryheid			
Waterford (Underberg)	28	12	0,8

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	25	13	6,2
Bloemfontein			
Bultfontein			
Clocolan			15,5
Fauresmith			
Ficksburg			
Frankfort	20	14	0,4
Harrismith			
Hoopstad	30	13	9,2
Heilbron			
J B M Hertzoglughawe	29	14	21,6
Koppies			
Kroonstad	20	16	4,0
Lindley			
Reddersburg			
Reitz			1,0
Senekal			
Vrede			
Warden			
Welkom			
Wepener	30	16	3,0
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	25	18	3,0
Alexander Bay	24	13	
Aliwal North	31	15	—
Atlantis			2,0
Beaufort West	35	13	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	26	10	
Cape Columbine	22	16	
Cape St. Francis	24	19	
Cape Town (D.F. Malan)	27	17	0,5
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	33	16	
Döhne	31	13	6,0
Douglas	33	20	1,4
East London	28	17	
Elsenburg			
Fort Beaufort			
Fraserburg	32	12	
Garies			
George	23	14	—
Graaff-Reinet	36	14	
Grahamstown			1,7
Grootfontein (Middelburg)	33	14	
Hopetown			1,0
Jansenville	37	14	
Joubertina			
Kaappunt	22	16	0,8
Kenhardt			
Kimberley	32	15	4,0
Knysna			
Kuruman	31	15	4,7
Ladismith			
Langebaanweg	24	18	—
Maclear			
Mafeking			
Mosselbaai	24	19	—
Okiep			
Oudtshoorn	29	15	
Paarl			0,5
Petrusville			6,6
Piketberg			
Pofadder	32	12	
Port Elizabeth	26	17	—
Port Nolloth	21	12	
Prieska			
Queenstown			
Riversdale	21	17	
Robertson	31	13	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	32	15	3,0
Somerset East	35	11	
Stellenbosch			2,0
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	25	6	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	38	16	10,0
Uniondale			
Upington	36	15	
Vanwyksvlei	34	17	
Victoria West			
Vredendal	26	14	
Vryburg	30	15	1,2
Williston			
Willowmore	29	12	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	27	19	17,3
Umtata	36	17	2,3

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	29	14	8,0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	30	19	
Mbabane	27	18	

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	13	
Gobabis	34	18	
Grootfontein	31	21	
J.G. Strijdom	33	16	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	35	14	
Kub			
Luderitz	23	14	
Mariental	38	18	
Möwe	22	18	
Namutoni			
Okahandja			
Okaukeujo	35	17	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	30	19	1,7
Sitrusdal	34	17	
Tsumeb			
Uis			
Walvis Bay	20	16	
Windhoek	34	19	

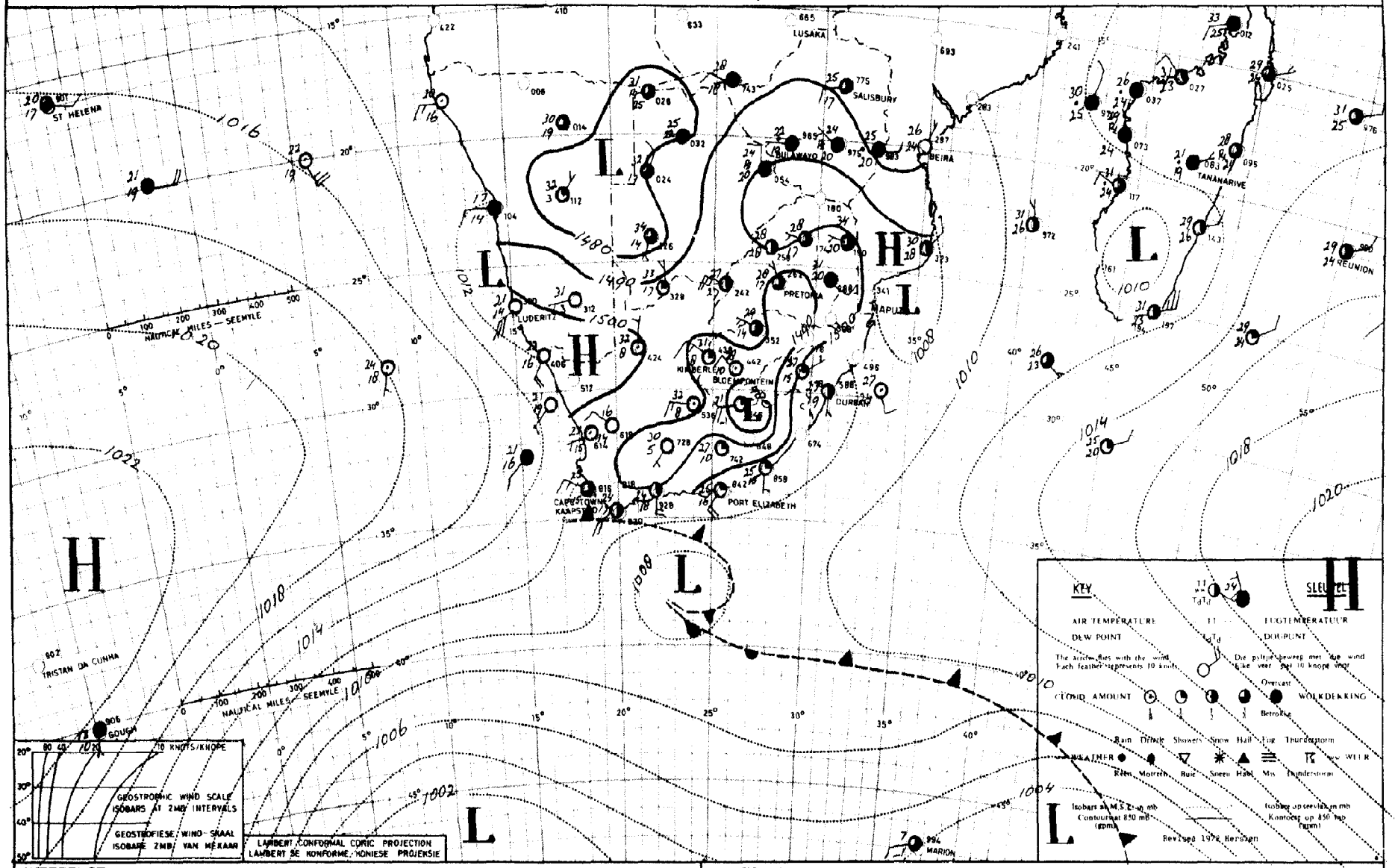
BOTSWANA

	MAX	MIN	RRR
Francistown	26	20	1,6
Gaborone	27	18	
Gantsi	33	19	
Lobatse			
Mahalapye	26	18	
Maun	28	21	
Serowe			
Shakawe	31	20	
Tsabong	35	17	6,5
Tshane	34	21	

Bophuthatswana

	MAX	MIN	RRR
Mafiking	25	11	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-01-12 **SINOPTIESE WEERKAART** TV 2/42



INFERENCE.

An inflow of moist air is causing cooler partly cloudy weather along the northern coastal areas. With the approach of a weak trough from the southwest, it will however remain cloudy along the southwest coast with light rain. Moist air is in circulation over the North-Eastern Transvaal where isolated showers will fall.

AFLEIDING

n Invloei van vogtige lug veroorsaak koeler gedeeltelike bewolkte weer langs die suidkusstreke. Met die aankoms van n swak trog vanuit die suidweste sal dit egter bewolk bly langs die suidwest kus met ligte reën. Vogtige lug sirkuleer oor Noordoos Transvaal waar enkele buie sal uitsak.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-01-13

TRANSVAAL	MAX	MIN	RRR
Barberton			3,5
Belfast			
Bethal	26	15	1,5
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	27	15	1,0
Die Bron			
Delareyville			
Delmas			9,0
Fleur de Lys			
Ermelo			
Giyani			30,0
Groblersdal	32	20	
Heidelberg			
Hoedspruit	34	20	35,2
Jan Kempdorp			
Jan Smutslughawe	27	16	4,7
Joubert Park (JHB)	26	17	
Klerksdorp			
Kroondal (Rustenb.)	31	16	9,4
Krugersdorp	28	15	
Levubu	31	20	66,0
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	31	19	2,0
Marnitz			
Messina	34	22	17,0
Middelburg			
Nelspruit	34	19	24,2
Nylstroom			
Ottosdal	30	17	
Phalaborwa	34	21	2,0
Pietersburg	28	19	
Piet Retief	22	18	6,8
Potchefstroom	30	17	
Potgietersrus	30	20	
Pretoria	29	20	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	36	21	12,8
Standerton	28	16	
Thabazimbi			
Tom Burke			
Tzaneen	32	24	63,5
Vaalwater	30	17	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	31	13	
Waterval-Boven			9,2
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	28	22	
Cedara	26	14	0,1
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	29	18	2,7
Himeville			
Hluhluwe			
Jozini			
Kokstad	27	13	
Ladysmith	32	17	
Louis Bothalughawe	28	23	
Matatiele			
Melmoth			
Mkuze			
Newcastle			
Pietermaritzburg			
Port Shepstone	27	21	
Sodwana Bay	31	21	
Van Reenen			
Vryheid			
Waterford (Underberg)	24	13	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	27	13	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	31	16	
Ficksburg			
Frankfort	28	15	
Harrismith			
Hoopstad	31	15	
Heilbron			
J B M Hertzoglughawe	30	15	
Koppies			
Kroonstad	32	16	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	31	19	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	25	17	
Alexander Bay	24	18	
Aliwal North	33	13	
Atlantis			
Beaufort West	33	14	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	28	12	
Cape Columbine	23	16	
Cape St. Francis	24	19	
Cape Town (D.F. Malan)	26	16	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	32	14	
Döhne	23	15	
Douglas	34	13	
East London	26	20	
Elsenburg			
Fort Beaufort			
Fraserburg	31	12	
Garies			
George	24	15	
Graaff-Reinet	33	15	
Grahamstown			
Grootfontein (Middelburg)	31	12	
Hopetown			
Jansenville	34	18	
Joubertina			
Kaappunt	22	16	
Kenhardt			
Kimberley	33	14	
Knysna			
Kuruman	24	16	
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	24	20	
Okiep			
Oudtshoorn	31	16	
Paarl			
Petrusville			
Piketberg			
Pofadder	31	12	
Port Elizabeth	27	20	
Port Nolloth	20	15	
Prieska	34	18	
Queenstown			
Riversdale	29	19	
Robertson	20	18	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	27	15	
Somerset East	30	17	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	25	4	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	35	19	
Uniondale			
Upington	34	17	
Vanwyksvlei	33	14	
Victoria West			
Vredendal	28	16	
Vryburg	33	15	
Williston			
Willowmore	31	15	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	27	20	
Umtata	26	15	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	28	16	
Ox-Bow			
Paray			
Mafeteng			

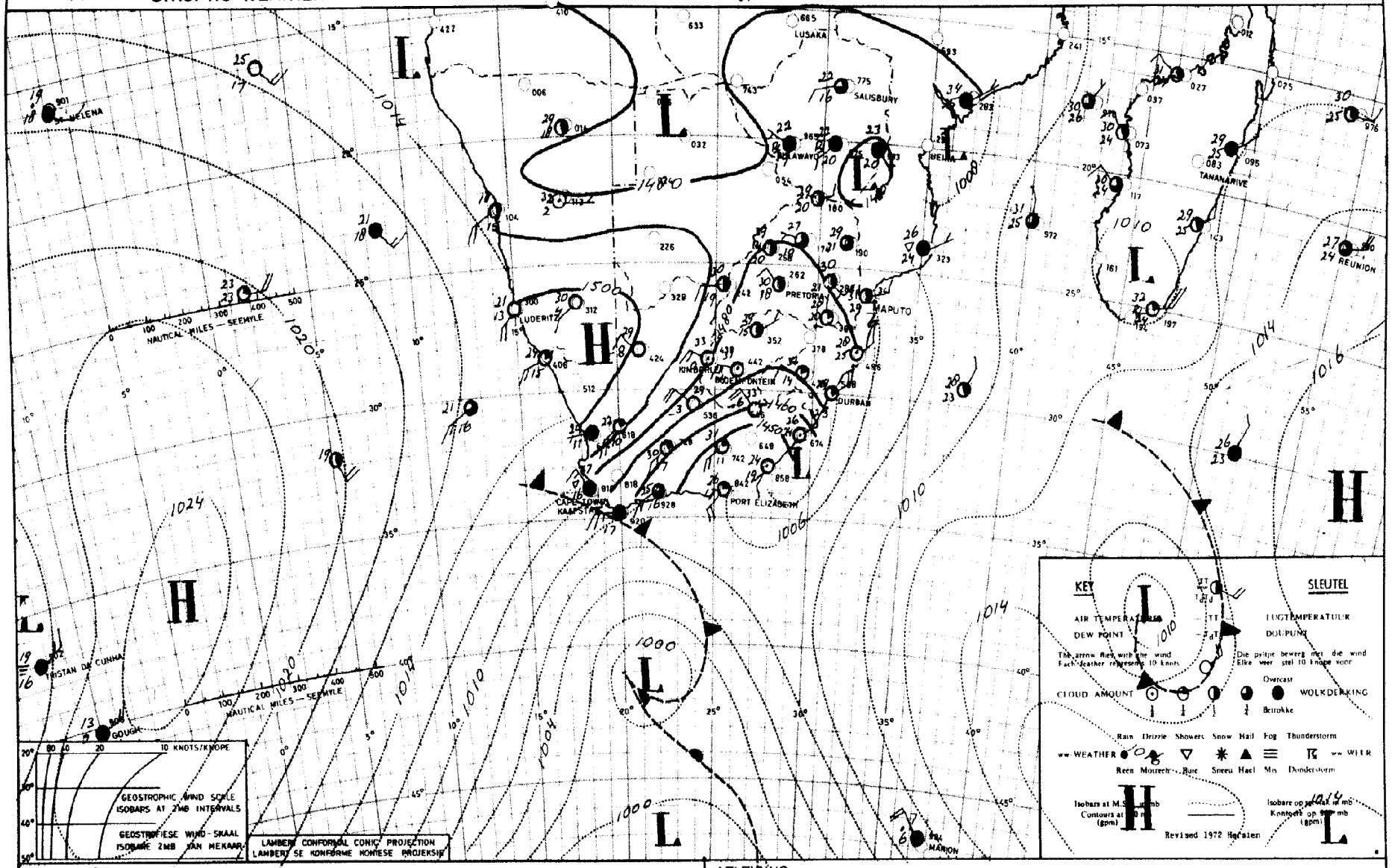
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	31	20	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	14	
Gobabis	34	15	
Grootfontein	31	18	12,0
J.G. Strijdom	35	14	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	34	16	
Kub			
Luderitz	22	15	
Mariental	32	17	
Möwe	21	15	
Namutoni			
Okahandja			
Okaukeujo	36	14	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	33	19	0,3
Sitrusdal	35	14	
Tsumeb			
Uis			
Walvis Bay	18	16	
Windhoek	34	19	

BOTSWANA	MAX	MIN	RRR
Francistown	28	18	30,3
Gaborone	34	19	
Gantsi	35	19	0,8
Lobatse			
Mahalapye	31	19	
Maun	26	19	
Serowe			
Shakawe	31	18	47,0
Tsabong	36	18	
Tshane	37	19	2,6

BOPHUTHATSWANA	MAX	MIN	RRR
MAFIKENG	30	19	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-01-13 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The cold front near Cape Town is moving eastwards and cooler weather with showers will spread to the southern and southeastern coasts. With a trough over the eastern interior isolated thundershowers will develop over the Transvaal and Natal.

AFLEIDING.

Die koue front naby Kaapstad beweeg ooswaarts en koeler weer met buie sal langs die suidkus uitbrei. Met n'trog oor die oostelike binneland sal enkele donderbuie oor Transvaal en Natal ontwikkel.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-01-14

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	28	13	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	28	14	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	31	19	
Heidelberg			
Hoedspruit	xx	23	
Jan Kempdorp			
Jan Smutslughawe	29	16	—
Joubert Park (JHB)	27	19	1,0
Klerksdorp			
Kroondal (Rustenb.)	31	17	2,6
Krugersdorp	29	14	
Levubu	27	20	5,8
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	31	19	
Marnitz	31	20	
Messina	31	22	
Middelburg			
Nelspruit	30	22	
Nylstroom			
Ottosdal	33	11	
Phalaborwa	31	22	
Pietersburg	29	19	0,2
Piet Retief	31	17	
Potchefstroom	31	13	0,8
Potgietersrus	30	19	13,3
Pretoria	32	18	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	33	23	
Standerton	30	11	
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	29	16	
Ventersdorp			
Vereeniging			4,0
Volksrust			
Warmbad	30	17	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	29	23	0,1
Cedara	34	17	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	32	13	
Himeville			
Hluhluwe			
Jozini			
Kokstad	27	13	
Ladysmith	34	15	
Louis Bothalughawe	30	23	—
Matatiele			
Melmoth			
Mkuze			
Newcastle	33	15	
Pietermaritzburg			
Port Shepstone	27	22	—
Sodwana Bay	31	23	1,9
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	29	9	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	31	15	
Ficksburg			
Frankfort	29	11	5,0
Harrismith			28
Hoopstad			
Heilbron			
J B M Hertzoglughawe	31	12	
Koppies			16,1
Kroonstad	30	12	
Lindley			1,0
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	33	9	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	17	30
Alexander Bay	25	17	
Aliwal North	34	13	
Atlantis			1,5
Beaufort West	32	13	
Boegoebergdam			
Brandvlei			
Caledon			—
Calvinia	22	10	
Cape Columbine	21	18	
Cape St. Francis	24	17	5,0
Cape Town (D.F. Malan)	23	13	1,9
Cape Town (Newlands)			10,0
Carnarvon			
Ceres			9,6
Colesberg			
Cradock			
Darling			1,4
De Aar	30	12	
Döhne	26	13	1,0
Douglas			
East London	27	19	0,4
Elsenburg			
Fort Beaufort			4,0
Fraserburg	28	9	
Garies			
George	25	15	
Graaff-Reinet	35	17	
Grahamstown			2,2
Grootfontein (Middelburg)	31	11	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	18	15	4,4
Kenhardt			
Kimberley	34	12	
Knysna			8,0
Kuruman	32	13	
Ladismith			
Langebaanweg	23	12	—
Maclear			
Mafeking			
Mosselbaai	27	17	—
Okiep			
Oudtshoorn	31	15	
Paarl			0,4
Petrusville			
Piketberg			
Pofadder	29	11	
Port Elizabeth	26	17	1,1
Port Nolloth			
Prieska	31	15	
Queenstown			
Riversdale	30	16	0,1
Robertson	26	15	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	35	15	
Somerset East	33	16	
Stellenbosch			1,5
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	20	7	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	35	17	
Uniondale			
Upington	32	15	
Vanwyksvlei	30	13	
Victoria West			
Vredendal	25	13	
Vryburg	26	13	
Williston			
Willowmore	29	14	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	27	21	
Umtata	37	16	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	32	12	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)			
Mbabane	28	18	

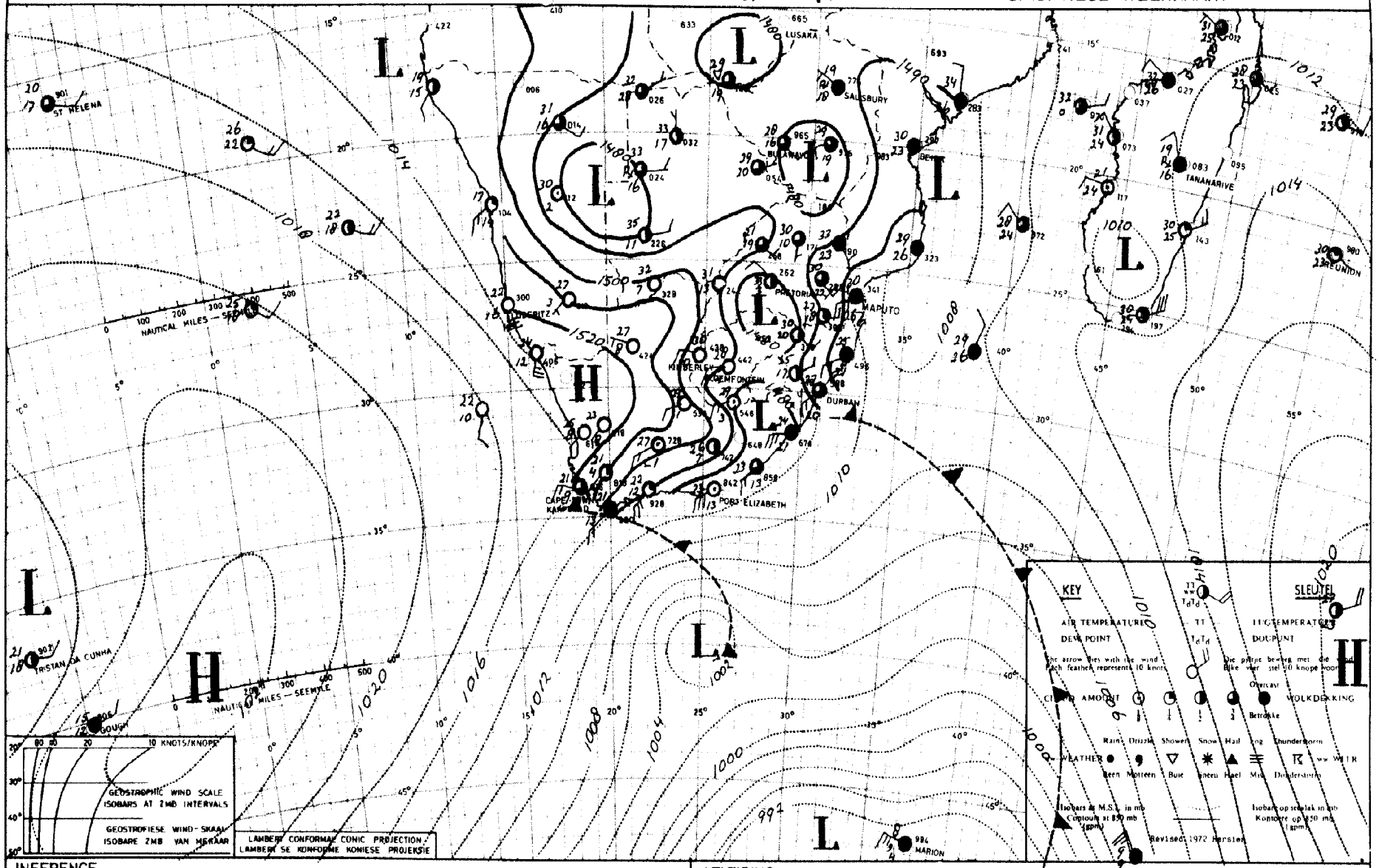
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	13	
Gobabis	35	18	
Grootfontein	31	19	
J.G. Strijdom	34	15	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	32	13	
Kub			
Luderitz	23	15	
Mariental	36	16	
Möwe	21	17	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	33	21	11,8
Sitrusdal	35	14	
Tsumeb			
Uis			
Walvis Bay	19	15	
Windhoek	33	17	

BOTSWANA	MAX	MIN	RRR
Francistown	xx	18	0,3
Gaborone	xx	19	3,0
Gantsi	xx	20	
Lobatse			
Mahalapye	xx	18	10,8
Maun	xx	20	
Serowe			
Shakawe	xx	21	
Tsabong	xx	17	
Tshane	xx	19	

Bophuthatswana

Mafeking 31 15

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-01-14 **SINOPTIESE WEERKAART** TV4/42



INFERENCE. The weak ridge of high presure along the south coast is intensifying with the result that cloudy cooler weather will spread to Natal and the Eastern Transvaal and light rain and showers will occur. With a trough over the eastern regions of the country isolated thundershowers will develop over the extreme northern and eastern areas.

AFLEIDING. Die swak rug van hoëdruk langs die suidkus is besig om te versterk met die gevolg dat bewolkte koeler weer oor Natal en Oos Transvaal sal uitbrei en ligte reën en buie kan verwag word. Met n'trog oor die oostelike dele van die land sal enkele donderbuie oor die heel noordelike en noordoostelike dele ontwikkel.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-01-15

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	30	16	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	35	19	
Heidelberg			
Hoedspruit	33	21	
Jan Kempdorp			
Jan Smutslughawe	30	15	
Joubert Park (JHB)	29	18	
Klerksdorp			
Kroondal (Rustenb.)	34	15	
Krugersdorp	30	15	
Levubu	32	21	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	32	19	6,2
Marnitz	34	21	0,5
Messina	34	24	2,0
Middelburg			
Nelspruit	30	19	0,8
Nylstroom			
Ottosdal	32	12	
Phalaborwa	32	21	
Pietersburg	31	19	
Piet Retief	27	16	
Potchefstroom	32	12	
Potgietersrus	34	20	0,4
Pretoria	33	20	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	32	23	
Standerton	31	16	
Thabazimbi			
Tom Burke			
Tzaneen	32	22	14,0
Vaalwater	32	18	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	34	18	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	27	23	
Cedara			4,0
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	27	17	0,2
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	29	17	
Louis Bothalughawe	27	21	10,2
Matatiele			
Melmoth			1,0
Mkuze			
Newcastle	xx	17	
Pietermaritzburg			
Port Shepstone	26	20	20,0
Sodwana Bay			1,9
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	28	13	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	29	13	
Ficksburg			
Frankfort	28	12	
Harrismith			
Hoopstad	32	8	
Heilbron			
J B M Hertzoglughawe	29	11	
Koppies			
Kroonstad			
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	31	9	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	16	3,8
Alexander Bay	24	13	
Aliwal North	32	13	
Atlantis			
Beaufort West			
Boegoebergdam			
Brandvlei			
Caledon			0,2
Calvinia	23	6	
Cape Columbine	21	13	
Cape St. Francis	23	15	
Cape Town (D.F. Malan)	23	13	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	29	13	
Döhne	19	12	0,6
Douglas	32	11	
East London	24	19	
Elsenburg			
Fort Beaufort			
Fraserburg	26	10	
Garies			
George	24	14	
Graaff-Reinet	30	14	
Grahamstown			
Grootfontein (Middelburg)	29	11	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	19	14	0,5
Kenhardt			
Kimberley	31	15	
Knysna			
Kuruman	31	12	
Ladismith			
Langebaanweg	23	10	
Maclear			
Mafeking			
Mosselbaai	24	16	
Okiep			
Oudtshoorn	27	14	
Paarl			
Petrusville			
Piketberg			
Pofadder	27	10	
Port Elizabeth	20	18	
Port Nolloth			
Prieska	30	16	
Queenstown	36	11	
Riversdale	27	13	
Robertson	25	10	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	23	14	0,8
Somerset East	29	14	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	20	2	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	23	8	
Twee Riviere	32	15	
Uniondale			
Upington	29	15	
Vanwyksvlei	30	13	
Victoria West			
Vredendal	25	13	
Vryburg	33	11	
Williston			
Willowmore	25	11	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	26	18	9,5
Umtata	23	13	4,7

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	30	xx	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	28	19	
Mbabane	20	16	2,9

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	13	
Gobabis	35	18	
Grootfontein	33	21	
J.G. Strijdom	34	17	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	31	15	
Kub			
Luderitz	23	14	
Mariental	35	17	
Möwe	20	16	
Namutoni			
Okahandja			
Okaukeujo	38	17	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	33	20	1,8
Sitrusdal	36	15	
Tsumeb			
Uis			
Walvis Bay	18	13	
Windhoek	34	19	

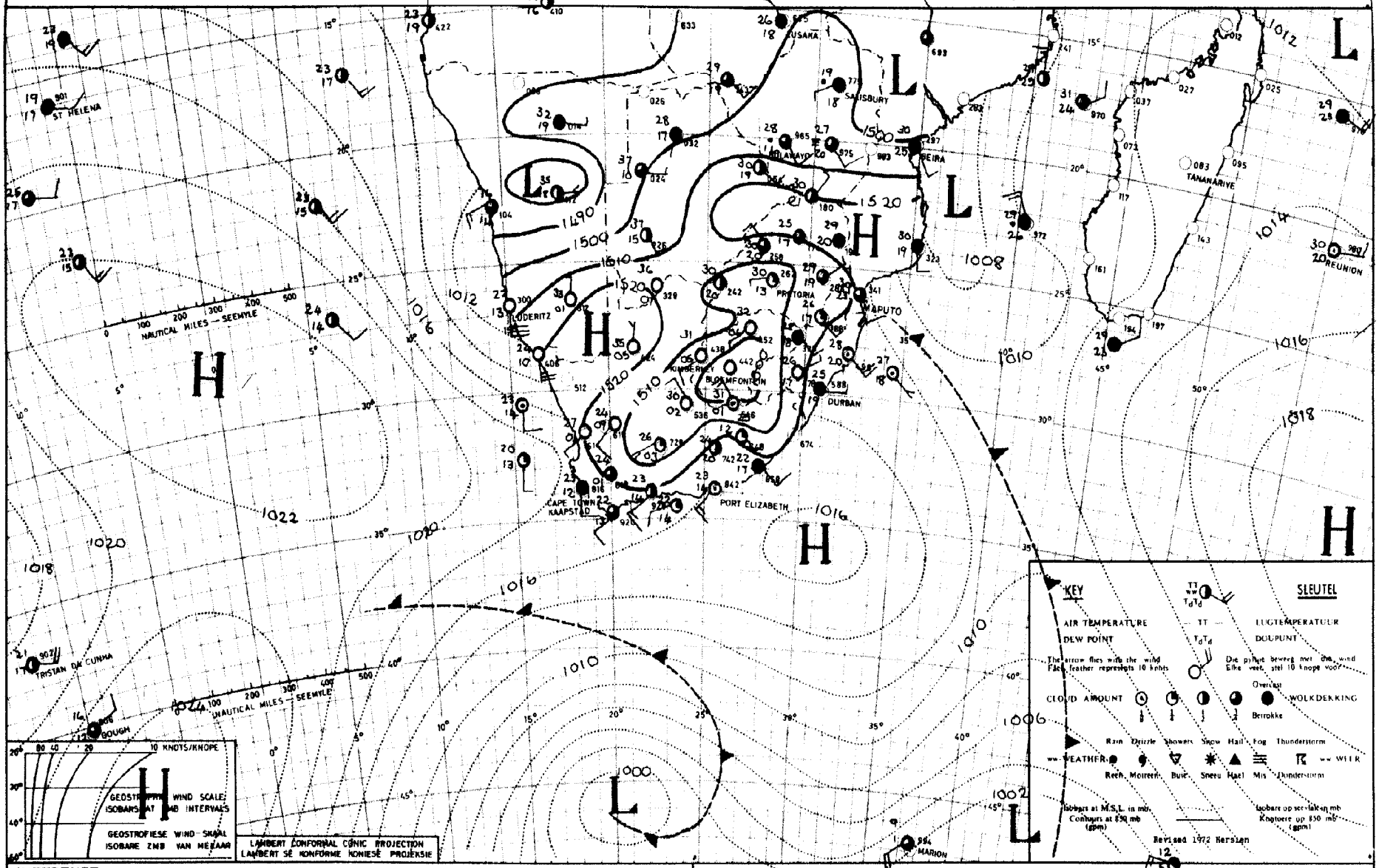
BOTSWANA

	MAX	MIN	RRR
Francistown	31	20	
Gaborone	37	21	
Gantsi	35	21	0,2
Lobatse			
Mahalapye	34	21	0,8
Maun	34	20	
Serowe			
Shakawe	34	22	
Tsabong	34	16	
Tshane	37	17	

BOPHUTHATSWANA

	MAX	MIN	RRR
MAFIKENG	32	xx	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST, [illegible] **SINOPTIESE WEERKAART** TV 4/42



INFERENCE: The cell of high pressure south-east of the continent is feeding in moist air over the eastern regions of the country where it will be mainly cloudy with rain at places. Warm moist air is circulating over the extreme northern areas and isolated thundershowers will occur.

AFLEIDING: 'n hoedrukstelsel suidoos van die kontinent voer vogtige lug oor die oostelike dele van die land waar dit hoofsaaklik bewolk sal wees met reën plek-plek. Warm vogtige lug sirkuleer oor die heel noordelike streke en enkele donderbuie sal voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-01-16

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	28	16	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	28	15	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	32	20	
Heidelberg			
Hoedspruit	31	21	
Jan Kempdorp			
Jan Smutslughawe	29	16	
Joubert Park (JHB)	29	17	
Klerksdorp			
Kroondal (Rustenb.)	32	17	
Krugersdorp	29	14	
Levubu			
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	28	19	
Marnitz	31	20	
Messina	31	22	
Middelburg			
Nelspruit	29	21	
Nylstroom			
Ottosdal	32	11	
Phalaborwa	31	21	
Pietersburg	27	19	
Piet Retief	28	17	
Potchefstroom	33	12	
Potgietersrus	30	19	
Pretoria	32	20	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	32	21	
Standerton	xx	xx	
Thabazimbi			
Tom Burke			
Tzaneen	29	21	
Vaalwater	31	18	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	32	18	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	30	23	
Cedara	19	15	2.9
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	28	17	
Himeville			
Hluhluwe			
Jozini			
Kokstad	24	11	
Ladysmith	31	17	
Louis Bothalughawe	26	22	
Matatiele			
Melmoth			
Mkuze			
Newcastle	30	16	
Pietermaritzburg			
Port Shepstone			
Sodwana Bay	30	21	
Van Reenen			
Vryheid			
Waterford (Underberg)	23	13	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	30	13	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	31	13	
Ficksburg			
Frankfort	31	12	
Harrismith			
Hoopstad	33	7	
Heilbron			
J B M Hertzoglughawe	31	9	
Koppies			
Kroonstad	31	11	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	33	8	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	17	
Alexander Bay	24	12	
Aliwal North	32	11	
Atlantis			
Beaufort West	29	14	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	27	9	
Cape Columbine	21	14	
Cape St. Francis	23	17	
Cape Town (D.F. Malan)	23	11	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	30	11	
Döhne	21	14	0.2
Douglas	34	12	
East London	24	19	0.3
Elsenburg			
Fort Beaufort			
Fraserburg	28	12	
Garies			
George	22	16	
Graaff-Reinet	31	15	
Grahamstown			
Grootfontein (Mid=delburg)	30	10	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	21	16	
Kenhardt			
Kimberley	35	14	
Knysna			
Kuruman	33	13	
Ladismith			
Langebaanweg	24	12	
Maclear			
Mafeking			
Mosselbaai	23	18	
Okiep			
Oudtshoorn	28	17	
Paarl			
Petrusville			
Piketberg			
Pofadder	30	11	
Port Elizabeth	24	19	
Port Nolloth			
Prieska			
Queenstown	26	15	
Riversdale	26	17	
Robertson	28	14	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	23	13	
Somerset East	27	14	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	23	xx	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	27	11	
Twee Riviere	36	16	
Uniondale			
Upington			
Vanwyksvlei	32	12	
Victoria West			
Vredendal	27	13	
Vryburg	35	12	
Williston			
Willowmore	27	15	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	19	0.3
Umtata	19	14	0.7

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	31	11	
Ox-Bow			
Paray			
Mafeteng			

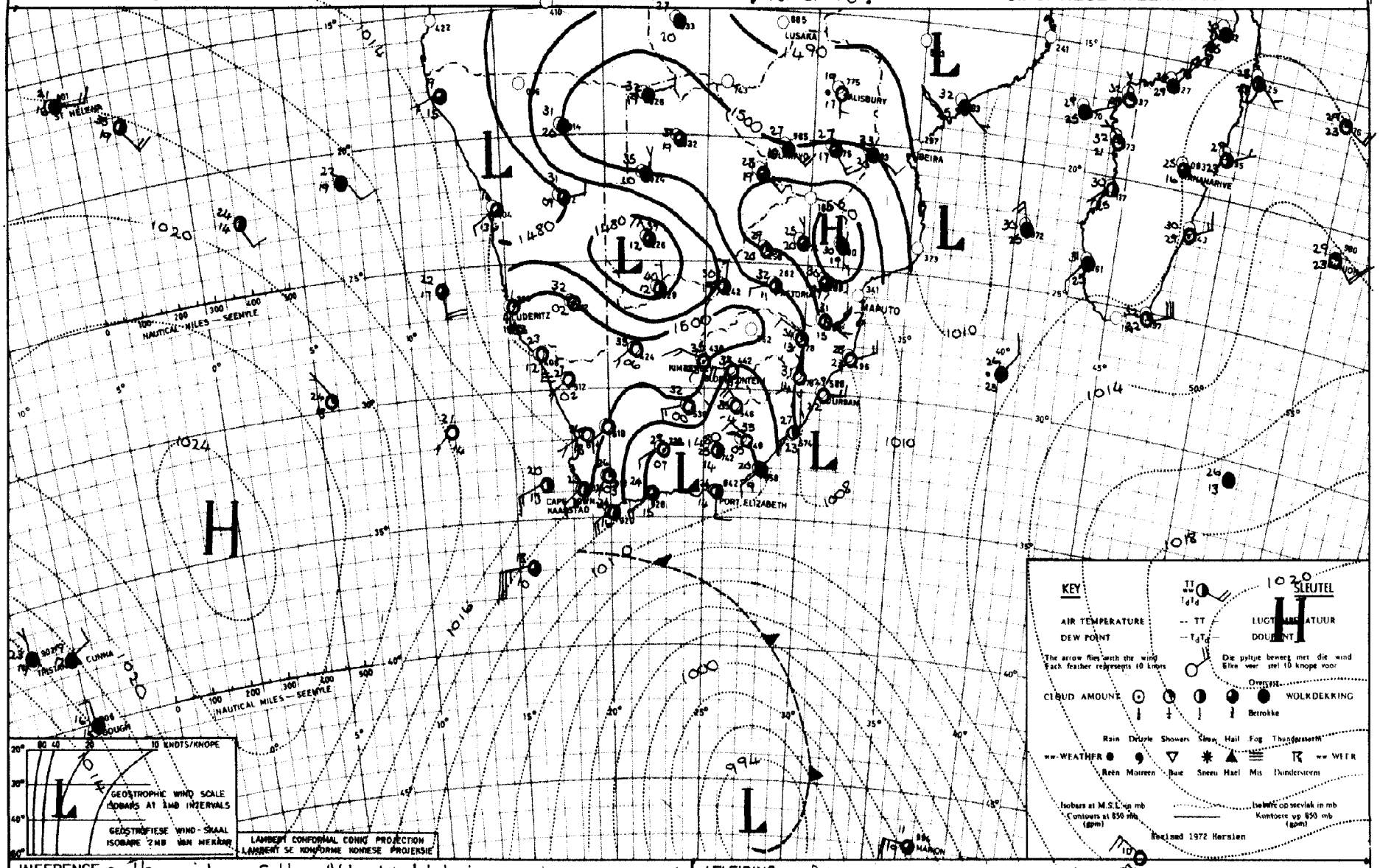
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	29	21	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	14	
Gobabis	34	23	
Grootfontein	33	20	
J.G. Strijdom	36	20	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	36	17	
Kub			
Luderitz	22	13	
Mariental	38	21	
Möwe	19	15	
Namutoni			
Okahandja			
Okaukeujo	37	21	0.2
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	36	20	1.9
Tsumeb			
Uis			
Walvis Bay	18	13	
Windhoek	36	22	

BOTSWANA	MAX	MIN	RRR
Francistown	31	19	
Gaborone	35	20	
Gantsi	37	19	
Lobatse			
Mahalapye	32	20	
Maun	34	19	24.0
Serowe			
Shakawe	34	20	
Tsabong	38	18	
Tshane	38	18	
Bophuthatswana			
Mafikeng	32	17	

GPS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-01-16 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE • The ridge of the Atlantic high is moving eastwards behind the coastal low off the Natal coast. It will therefore be cloudy and cool with rain or drizzle at places along the southern and eastern coastal regions.

AFLEIDING • Die rug van die Atlantiese boog beweeg oosvwaarts agter die kuslaag langs die Natalse kus. Dit sal dus bewolk en koel wees met ligte reën plek-plek langs die suid- en ooskusstreke.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-01-17

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	30	16	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	34	20	
Heidelberg			
Hoedspruit	32	20	
Jan Kempdorp			
Jan Smutslughawe	31	18	
Joubert Park (JHB)	30	19	
Klerksdorp			
Kroondal (Rustenb.)	34	19	
Krugersdorp	31	17	
Levubu			
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	28	17	
Marnitz	29	20	
Messina	32	20	
Middelburg			
Nelspruit	30	18	
Nylstroom			
Ottosdal	29	30	
Phalaborwa			
Pietersburg	28	17	
Piet Retief	32	17	
Potchefstroom	33	20	
Potgietersrus	30	19	
Pretoria	33	21	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	34	20	
Standerton	32	15	
Thabazimbi			
Tom Burke			
Tzaneen	28	20	
Vaalwater	31	17	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	34	18	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	31	24	
Cedara	33	19	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	34	17	
Himeville			
Hluhluwe			
Jozini			
Kokstad	33	15	
Ladysmith	36	15	
Louis Bothalughawe	30	22	3,1
Matatiele			
Melmoth			
Mkuze			
Newcastle			
Pietermaritzburg			
Port Shepstone	26	21	0,1
Sodwana Bay	31	23	
Van Reenen			
Vryheid			
Waterford (Underberg)	31	14	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	30	19	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	32	13	
Harrismith			
Hoopstad	36	17	
Heilbron			
J B M Hertzoglughawe	34	14	
Koppies			
Kroonstad	34	21	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	35	12	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	16	2,0
Alexander Bay	24	13	
Aliwal North	35	13	
Atlantis			
Beaufort West	32	14	
Boegoebergdam			
Brandvlei			
Caledon			0,8
Calvinia	27	9	
Cape Columbine	22	15	
Cape St. Francis	24	19	
Cape Town (D.F. Malan)	25	13	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	33	11	
Döhne	22	10	1,6
Douglas	37	17	
East London	21	17	1,4
Elsenburg			
Fort Beaufort			
Fraserburg	30	10	
Garies			
George	23	15	
Graaff-Reinet	33	16	
Grahamstown			
Grootfontein (Middelburg)	33	9	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	21	15	0,6
Kenhardt			
Kimberley	38	17	
Knysna			
Kuruman	36	18	
Ladismith			
Langebaanweg	24	13	
Maclear			
Mafeking			
Mosselbaai	24	17	
Okiep	28	14	
Oudtshoorn	30	16	
Paarl			
Petrusville			
Piketberg			
Pofadder	32	12	
Port Elizabeth	25	19	
Port Nolloth			
Prieska	35	17	
Queenstown	35	16	
Riversdale	28	16	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	29	15	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	23	7	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	27	10	
Twee Riviere	40	21	
Uniondale			
Upington	35	17	
Vanwyksvlei	35	14	
Victoria West			
Vredendal	27	12	
Vryburg	37	21	0,7
Williston			
Willowmore	30	14	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	29	21	
Umtata	29	17	0,8

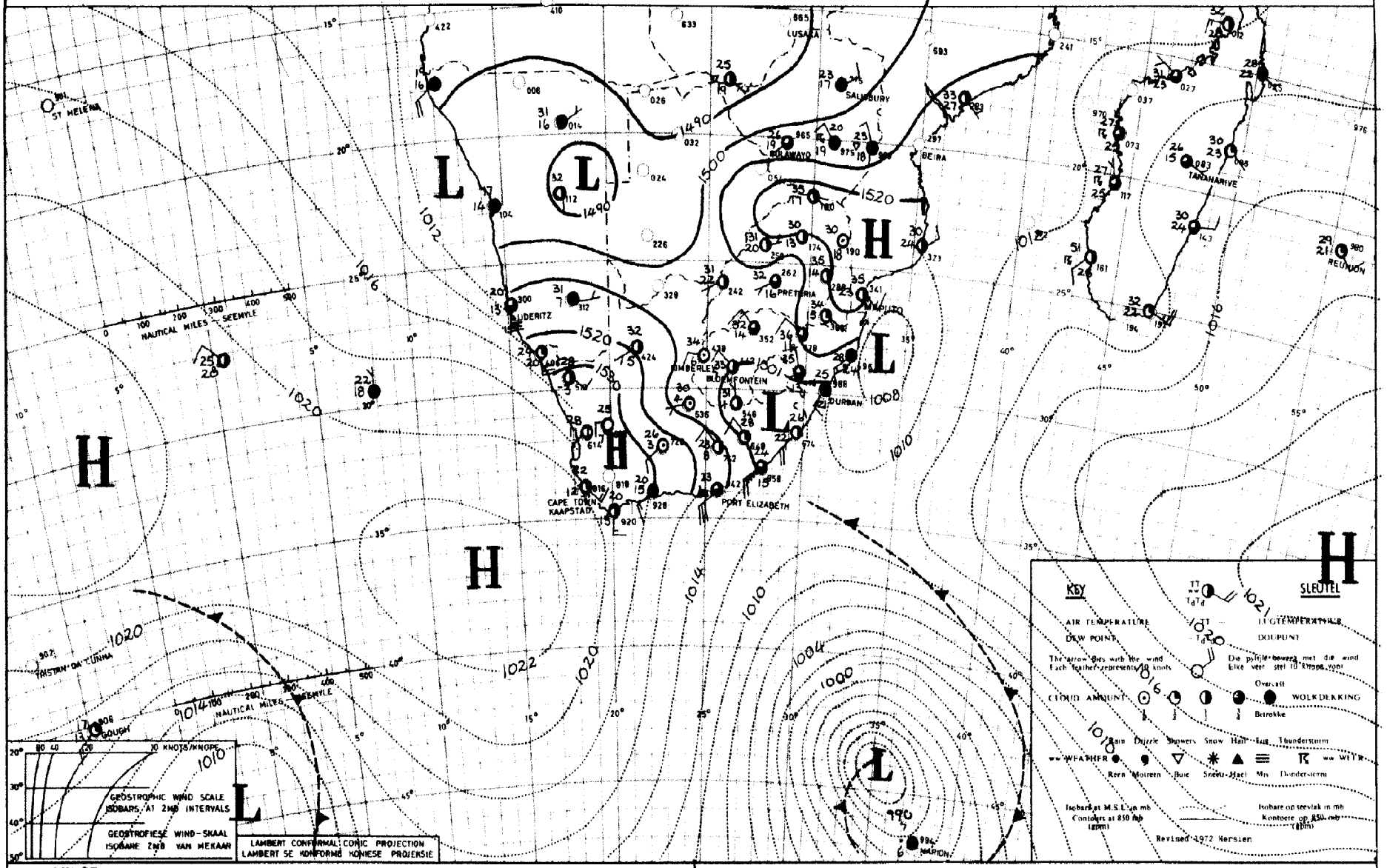
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	34	15	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	33	19	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	15	
Gobabis	34	19	5,2
Grootfontein	32	19	0,3
J.G. Strijdom	34	16	0,1
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	37	18	
Kub			
Luderitz	21	15	
Mariental	39	21	
Möwe	20	15	
Namutoni			
Okahandja			
Okaukeujo	34	19	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	32	18	0,2
Sitrusdal	33	17	
Tsumeb			
Uis			
Walvis Bay	18	14	
Windhoek	34	19	

BOTSWANA	MAX	MIN	RRR
Francistown	30	16	
Gaborone	36	23	
Gantsi			
Lobatse			
Mahalapye	31	19	
Maun			
Serowe			
Shakawe	33	19	
Tsabong	41	28	
Tshane	38	22	1,5
Bophuthatswana			
Mafikeng	31	19	

G.P.-5 (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-01-17 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

A strong inflow of moist air from the south-west is causing cloudy conditions over the south-eastern and eastern regions where rain will occur. Isolated thundershowers will develop over the northern and central areas due to the trough over the central interior.

AFLEIDING

n Sterk invloei van voglige lug vanuit die suidwestе veroorsaak bewolkte toestande oor die suidoostelike en oostelike gebiede waar reën sal voorkom. Enkele donderbuie sal oor die noordelike en oostelike streke ontwikkel as gevolg van die trog oor die sentrale binneland.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-01-18

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	31	18	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	36	22	
Heidelberg			
Hoedspruit			
Jan Kempdorp			
Jan Smutslughawe	31	17	2.8
Joubert Park (JHB)	31	17	0.5
Klerksdorp			
Kroondal (Rustenb.)	35	20	1.7
Krugersdorp	31	17	5.2
Levubu	32	19	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	34	19	
Marnitz	34	21	
Messina	36	24	0.3
Middelburg			
Nelspruit	35	21	
Nylstroom			
Ottosdal	33	17	7.5
Phalaborwa	35	24	
Pietersburg	31	19	
Piet Retief	34	16	
Potchefstroom	34	18	2.2
Potgietersrus	33	20	
Pretoria	33	21	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	32	16	13.6
Thabazimbi			
Tom Burke			
Tzaneen	34	21	0.2
Vaalwater	33	17	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	33	20	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	22	0.1
Cedara			2.7
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	35	16	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	38	15	8.0
Louis Bothalughawe	25	19	14.0
Matatiele			
Melmoth			
Mkuze			
Newcastle	37	17	2.0
Pietermaritzburg			
Port Shepstone	24	19	24.6
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)			3.8

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	31	15	1.8
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	34	16	
Ficksburg			
Frankfort	33	18	
Harrismith			
Hoopstad	36	19	
Heilbron			
J B M Hertzoglughawe	33	18	1.6
Koppies			
Kroonstad	34	21	8.0
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	35	17	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	21	16	
Alexander Bay	24	13	
Aliwal North	34	16	
Atlantis			
Beaufort West	28	13	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	27	12	
Cape Columbine	22	12	
Cape St. Francis	23	16	0.1
Cape Town (D.F. Malan)	23	13	1.0
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	31	17	
Döhne	25	10	4.0
Douglas	36	22	
East London	24	16	
Elsenburg			
Fort Beaufort			
Fraserburg	29	11	
Garies			
George	25	12	
Graaff-Reinet	31	14	
Grahamstown			
Grootfontein (Middelburg)	30	12	
Hopetown			
Jansenville	31	16	
Joubertina			
Kaappunt	21	15	
Kenhardt			
Kimberley	35	23	
Knysna			
Kuruman	34	19	2.5
Ladismith			
Langebaanweg	25	10	
Maclear			
Mafeking			
Mosselbaai	21	17	0.2
Okiep			
Oudtshoorn	26	13	
Paarl			
Petrusville			
Piketberg			
Pofadder	30	16	
Port Elizabeth	25	16	
Port Nolloth			
Prieska	34	23	
Queenstown	30	14	
Riversdale	22	11	3.4
Robertson	25	14	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	30	13	1.0
Somerset East	29	12	0.8
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	24	7	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	24	11	
Twee Riviere	36	24	
Uniondale			
Upington	34	25	
Vanwyksvlei	33	20	
Victoria West			
Vredendal	28	11	
Vryburg	35	21	3.5
Williston			
Willowmore			
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	26	18	28.3
Umtata	26	14	3.2

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	34	20	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	38	21	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	17	
Gobabis	34	19	
Grootfontein	32	19	5.1
J.G. Strijdom	31	18	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	34	22	
Kub			
Luderitz	22	14	
Mariental	37	17	
Möwe	20	15	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	33	18	
Sitrusdal	36	15	
Tsumeb			
Uis			
Walvis Bay	19	14	
Windhoek	34	21	

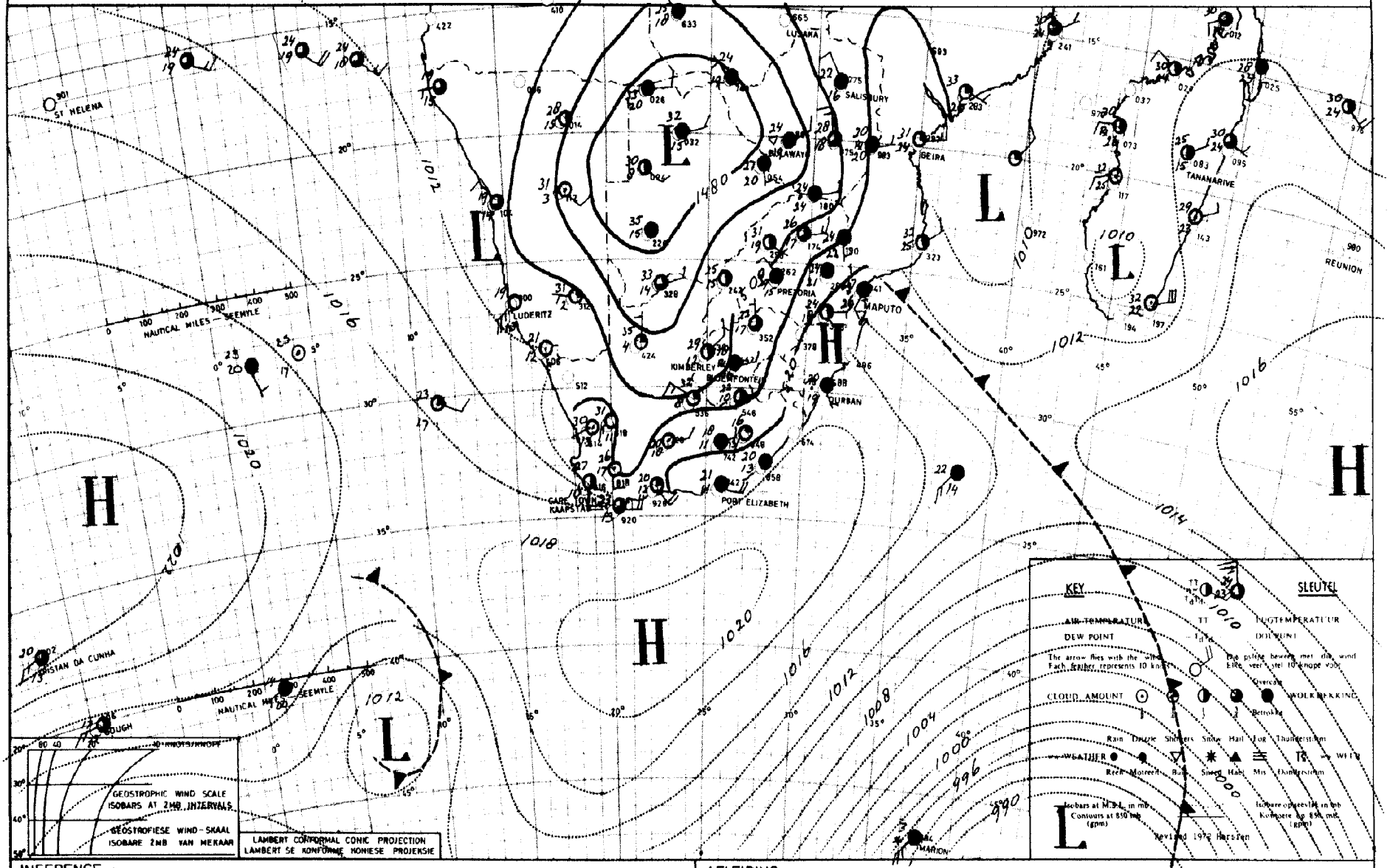
BOTSWANA

	MAX	MIN	RRR
Francistown	23	18	
Gaborone	37	23	5.0
Gantsi	37	20	
Lobatse			
Mahalapye	35	19	
Maun	34	19	
Serowe			
Shakawe	34	21	
Tsabong	38	21	
Tshane	36	20	4.0

Bophuthatswana

	MAX	MIN	RRR
Mafikeng	28	18	3.5

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-01-18 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE •

The high south of the country is feeding in moist air over the eastern parts and rain and drizzle will fall over the Eastern Cape and Natal. With a low over Botswana, thundershowers will develop over the northeastern interior.

AFLEIDING •

Die hoog suid van die land voer vogtige lug oor die oostelike dele in en reën en motreën sal oor Oos-Kaapland en Natal uitsak. Met die laag oor Botswana sal donderbuie oor die noordoostelike binneland ontwikkel.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-01-19

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	25	15	16,1
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			97,8
Groblersdal	31	18	
Heidelberg			
Hoedspruit	28	23	4,4
Jan Kempdorp			
Jan Smutslughawe	26	14	
Joubert Park (JHB)	27	17	
Klerksdorp			
Kroondal (Rustenb.)	29	20	
Krugersdorp	26	16	
Levubu	27	20	92,2
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	29	19	11,5
Marnitz	30	20	10,0
Messina	32	21	1,9
Middelburg			
Nelspruit	26	21	4,0
Nylstroom			
Ottosdal	26	17	
Phalaborwa	27	21	19,3
Pietersburg	27	18	0,6
Piet Retief	18	15	2,2
Potchefstroom	26	16	0,4
Potgietersrus	29	19	0,3
Pretoria	30	19	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	29	23	6,2
Standerton	23	15	2,9
Thabazimbi			
Tom Burke			
Tzaneen	26	19	28,5
Vaalwater	31	18	
Ventersdorp			
Vereeniging			16,0
Volksrust			
Warmbad	32	18	
Waterval-Boven			
Witbank			5,5
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	20	6,2
Cedara	19	13	27,9
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	18	14	32,0
Himeville			
Hluhluwe			
Jozini			
Kokstad	17	11	13,2
Ladysmith	20	15	23,0
Louis Bothalughawe	24	19	33,7
Matatiele			
Melmoth			26,0
Mkuze			
Newcastle	20	15	24,0
Pietermaritzburg			
Port Shepstone	21	19	39,7
Sodwana Bay	27	20	12,1
Van Reenen			
Vryheid			
Waterford (Underberg)	15	11	16,1

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	19	13	15,0
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	19	16	2,5
Harrismith			
Hoopstad	26	16	
Heilbron			
J B M Hertzoglughawe	25	16	6,0
Koppies			
Kroonstad	21	16	6,0
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	20	14	8,0
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	19	
Alexander Bay	23	16	
Aliwal North	26	13	3,4
Atlantis			
Beaufort West	29	11	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	32	11	
Cape Columbine	21	11	
Cape St. Francis			
Cape Town (D.F. Malan)	28	16	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	23	16	
Döhne	17	12	2,0
Douglas	35	20	
East London	21	17	5,9
Elsenburg			
Fort Beaufort			
Fraserburg	31	12	
Garies			
George	22	13	
Graaff-Reinet	28	12	
Grahamstown			
Grootfontein (Middelburg)	28	11	
Hopetown			
Jansenville	26	16	
Joubertina			
Kaappunt	20	16	
Kenhardt			
Kimberley	31	19	
Knysna			
Kuruman	31	18	
Ladismith			
Langebaanweg	28	14	
Maclear			
Mafeking			
Mosselbaai	20	18	
Okiep	31	11	
Oudtshoorn	29	16	
Paarl			
Petrusville			
Piketberg			
Pofadder	34	16	
Port Elizabeth	22	18	
Port Nolloth			
Prieska	36	17	
Queenstown	17	13	
Riversdale	xx	xx	
Robertson	27	14	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	19	14	3,5
Somerset East	21	12	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	27	6	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	28	13	
Twee Riviere	39	21	
Uniondale			
Upington	38	19	
Vanwyksvlei	35	15	
Victoria West			
Vredendal	31	14	
Vryburg	28	17	0,3
Williston			
Willowmore	25	13	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	28	18	11,8
Umtata	19	13	3,5

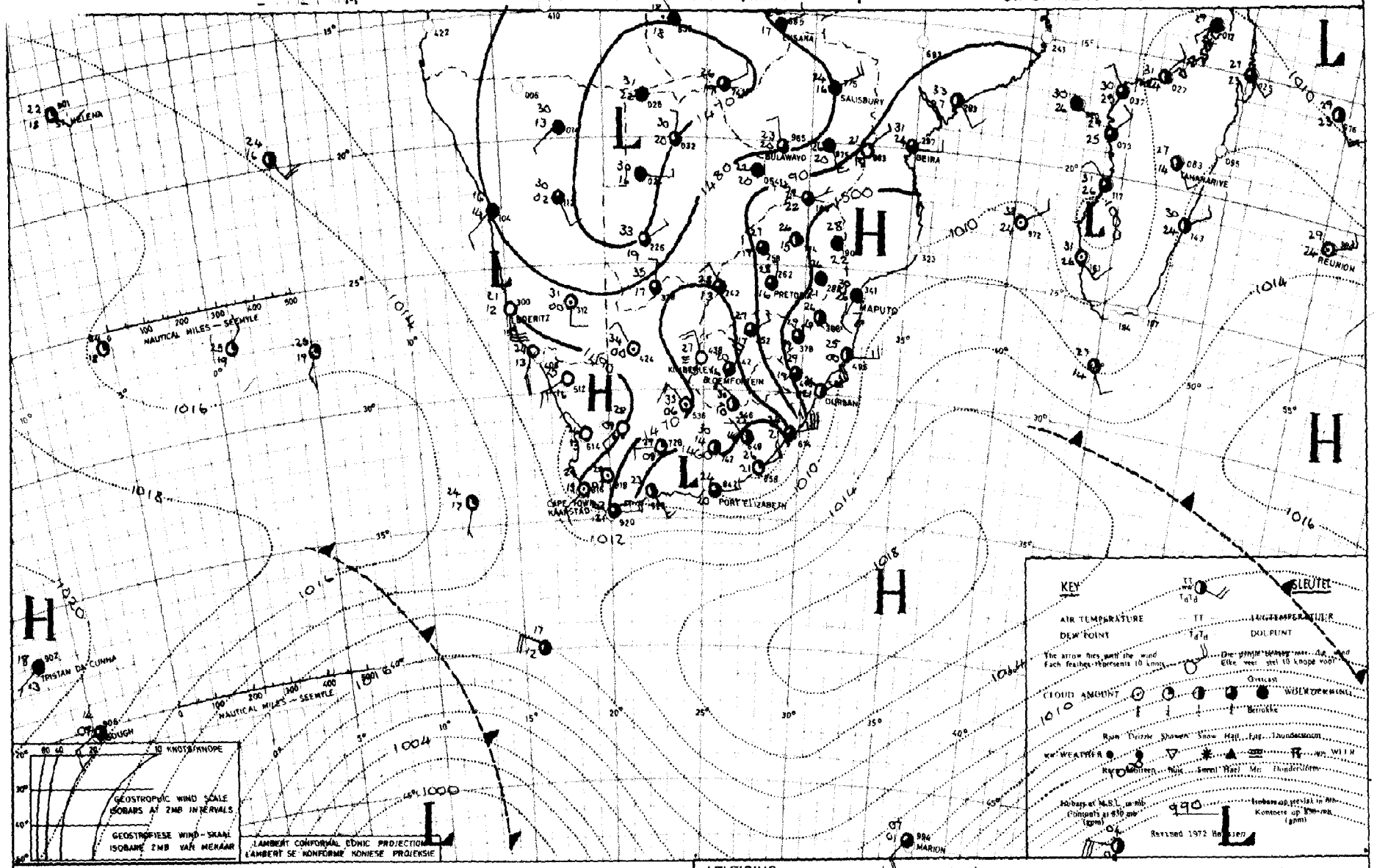
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	21	5	34,0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	27	19	2,0
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	14	
Gobabis	34	19	4,2
Grootfontein	33	21	0,3
J.G. Strijdom	33	20	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	39	18	
Kub			
Luderitz	21	13	
Mariental			
Möwe	20	16	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	35	17	
Sitrusdal	38	17	
Tsumeb			
Uis			
Walvis Bay	19	15	
Windhoek	35	21	

BOTSWANA	MAX	MIN	RRR
Francistown	30	21	4,2
Gaborone	34	22	
Gantsi	37	22	
Lobatse			
Mahalapye	35	21	
Maun	33	20	
Serowe			
Shakawe	34	18	
Tsabong	35	21	0,6
Tshane	35	21	
BOPHUTHATSWANA			
MAFIKING	26	18	0,9

12h00 GMT – 14h00 SAST . 1981-01-19 . SINOPTIESE WEERKAART



INFERENCE: Moist air is circulating over the eastern and central regions of the country and associated with the trough over the central interior, thundershowers and showers will occur over all these regions.

AFLEIDING: Vogtige lug sirkuleer oor die oostelike en sentrale streke van die land en gepaard met die trog oor die binneland sal buie en donderbuie oor al hierdie gebiede voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-01-20

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	26	16	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	19	
Heidelberg			
Hoedspruit	31	22	7,3
Jan Kempdorp			
Jan Smutslughawe	26	16	
Joubert Park (JHB)	26	17	
Klerksdorp			
Kroondal (Rustenb.)	30	18	
Krugersdorp	27	17	
Levubu	26	21	4,9
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	27	20	0,2
Marnitz	28	20	1,5
Messina	30	22	0,2
Middelburg			
Nelspruit	27	20	0,5
Nylstroom			
Ottosdal			300
Phalaborwa	29	23	2,5
Pietersburg	27	19	
Piet Retief	26	16	
Potchefstroom	30	17	12,5
Potgietersrus	28	20	
Pretoria	30	19	20,2
Pretoriuskop			
Schweizer-Reneke			
Skukuza	32	21	
Standerton	27	15	
Thabazimbi			
Tom Burke			
Tzaneen	28	22	3,0
Vaalwater	29	17	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	30	17	
Waterval-Boven			
Witbank			3,0
Wolmaransstad			29,0
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	27	23	0,4
Cedara	28	19	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	27	17	
Himeville			0,2
Hluhluwe			
Jozini			
Kokstad	31	14	
Ladysmith	28	19	
Louis Bothalughawe	27	24	0,5
Matatiele			
Melmoth			
Mkuze			
Newcastle	30	21	
Pietermaritzburg			
Port Shepstone	24	23	10,4
Sodwana Bay	28	23	4,0
Van Reenen			
Vryheid			
Waterford (Underberg)	26	14	7,7

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	26	15	0,2
Bloemfontein			
Bultfontein			
Clocolan			0,8
Fauresmith	31	16	3,5
Ficksburg			
Frankfort	27	17	
Harrismith			
Hoopstad	32	16	28,4
Heilbron			
J B M Hertzoglughawe	28	15	16,1
Koppies			
Kroonstad	28	19	0,4
Lindley			
Reddersburg			9,5
Reitz			
Senekal			3,6
Vrede			
Warden			
Welkom			
Wepener	28	16	7,5
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	17	6,0
Alexander Bay	24	16	
Aliwal North	31	14	2,4
Atlantis			
Beaufort West	32	14	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	29	19	
Cape Columbine	21	15	
Cape St. Francis	24	21	1,2
Cape Town (D.F. Malan)	28	17	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	34	15	
Döhne	26	17	2,5
Douglas	36	12	
East London	27	21	
Elsenburg			
Fort Beaufort			
Fraserburg	31	14	
Garies			
George	24	16	2,3
Graaff-Reinet	33	16	
Grahamstown			
Grootfontein (Middelburg)	34	14	
Hopetown			
Jansenville	34	17	
Joubertina			
Kaappunt	24	17	
Kenhardt			
Kimberley	33	17	0,9
Knysna			2,0
Kuruman	33	14	
Ladismith			
Langebaanweg	27	17	
Maclear			
Mafeking			
Mosselbaai	25	19	1,0
Okiep	26	12	
Oudtshoorn	31	16	
Paarl			
Petrusville			
Piketberg			
Pofadder	31	12	
Port Elizabeth	25	21	
Port Nolloth			
Prieska			
Queenstown	33	16	15,6
Riversdale	29	15	
Robertson	31	15	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	34	14	5,8
Somerset East	32	16	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	26	5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	30	14	
Twee Riviere	38	19	
Uniondale			
Upington	36	17	
Vanwyksvlei	34	14	
Victoria West			
Vredendal	26	16	
Vryburg	32	17	
Williston			
Willowmore	30	13	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			8,5
Umtata	30	16	3,9

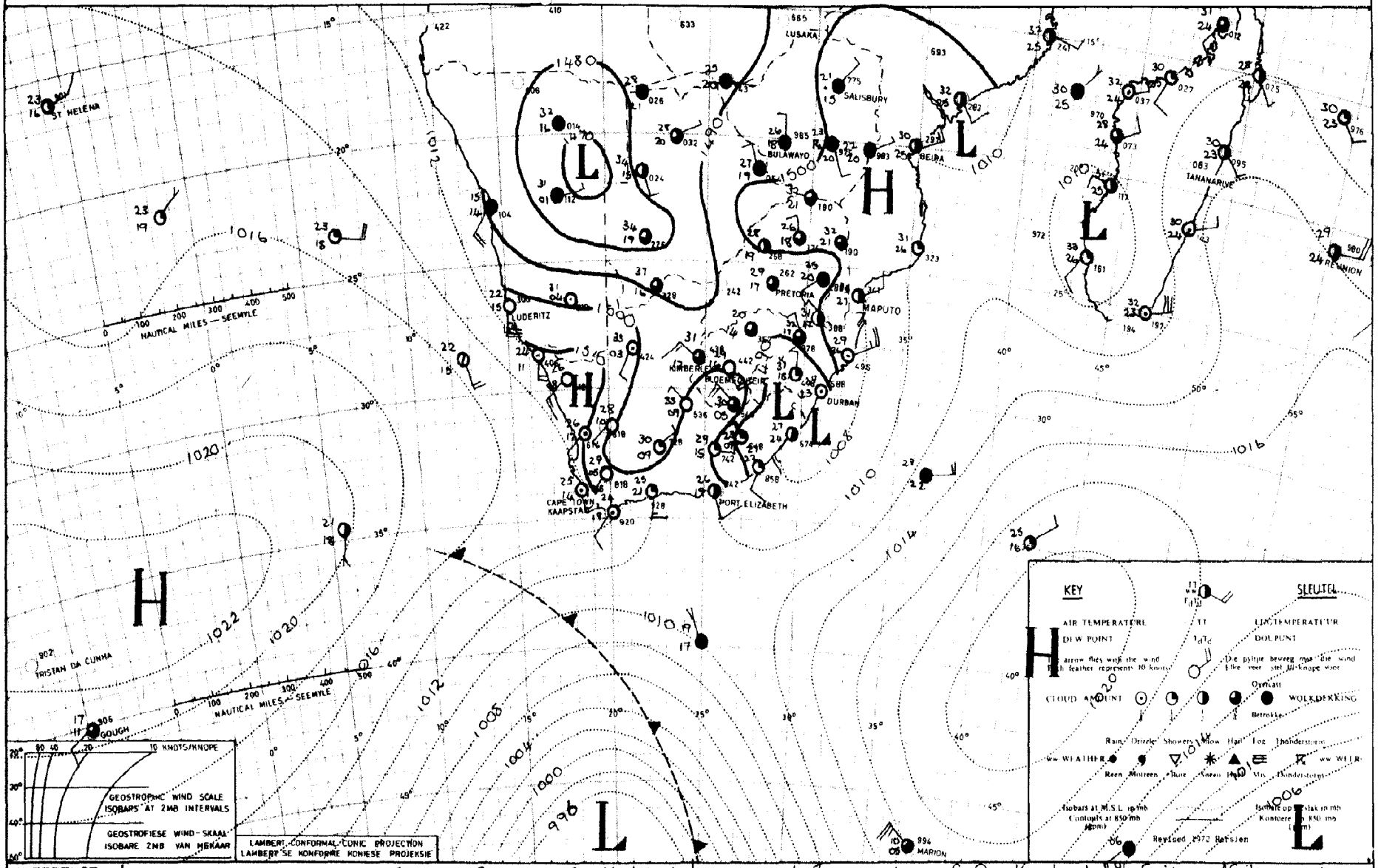
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	26	15	8,0
Ox-Bow			
Paray			0,5
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	27	19	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	11	
Gobabis	35	18	
Grootfontein	32	20	
J.G. Strijdom	33	15	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	35	16	
Kub			
Luderitz	22	15	
Mariental	37	15	
Möwe	20	16	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	33	21	
Sitrusdal			
Tsumeb			
Uis			
Walvis Bay	18	14	
Windhoek	33	18	

BOTSWANA	MAX	MIN	RRR
Francistown			14,0
Gaborone			
Gantsi			
Lobatse			
Mahalapye	30	21	
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			0,9

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-01-20 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE • A trough extends from the Eastern Cape to South West Africa and thundershowers will therefore develop over the northern, central and eastern regions of the country. The front south-west of the Cape is moving south-eastwards and cloudy weather will occur overnight along the southern coastal regions.

AFLEIDING • 'n Trog strek vanaf Oos-Kaapland na Suidwes-Afrika en donderbuie sal dus oor die noordelike, sentrale en oostelike streke van die land ontwikkel. Die front suidwes van die Kaap beweeg suidooswaarts en bewolkte weer sal dus oornag langs die suidkusstreke voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-01-21

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	27	17	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	27	17	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	32	20	8,5
Heidelberg			
Hoedspruit	32	23	
Jan Kempdorp			7,5
Jan Smutslughawe	27	18	
Joubert Park (JHB)	27	18	
Klerksdorp			
Kroondal (Rustenb.)	32	18	40,8
Krugersdorp	28	18	
Levubu	29	22	18,1
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	31	20	12,5
Marnitz	30	21	0,5
Messina	33	23	11,5
Middelburg			
Nelspruit	31	21	
Nylstroom			
Ottosdal	29	18	1,9
Phalaborwa	33	23	
Pietersburg	27	18	27,0
Piet Retief	33	18	
Potchefstroom	31	17	
Potgietersrus	29	19	
Pretoria	31	21	
Pretoriuskop			
Schweizer-Reneke			1,0
Skukuza			
Standerton	29	17	
Thabazimbi			
Tom Burke			
Tzaneen	29	21	23,5
Vaalwater	30	19	21,3
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	27	21	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	30	24	
Cedara	32	17	1,6
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	33	19	
Himeville			
Hluhluwe			
Jozini			
Kokstad	33	15	0,5
Ladysmith	34	21	
Louis Bothalughawe	29	23	0,8
Matatiele			
Melmoth			5,4
Mkuze			
Newcastle	34	19	
Pietermaritzburg			
Port Shepstone	29	23	0,6
Sodwana Bay	31	25	
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	28	16	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	34	19	
Ficksburg			
Frankfort	31	16	
Harrismith			
Hoopstad	32	18	0,7
Heilbron			
J B M Hertzoglughawe	30	15	0,5
Koppies			
Kroonstad	31	17	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	31	15	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	18	
Alexander Bay	24	14	
Aliwal North	34	15	
Atlantis			
Beaufort West	33	18	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	29	12	
Cape Columbine	22	14	
Cape St. Francis	25	19	
Cape Town (D.F. Malan)	27	18	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	34	15	
Döhne	26	16	
Douglas	38	16	
East London	29	21	
Elsenburg			
Fort Beaufort			
Fraserburg	32	15	
Garies			
George	25	15	0,4
Graaff-Reinet	34	19	
Grahamstown			
Grootfontein (Middelburg)	33	16	
Hopetown			
Jansenville	34	19	
Joubertina			
Kaappunt	22	17	
Kenhardt			
Kimberley	34	20	0,1
Knysna			
Kuruman	34	17	1,8
Ladismith			
Langebaanweg	26	14	
Maclear			
Mafeking			
Mosselbaai	25	20	0,1
Okiep	27	12	
Oudtshoorn	32	19	
Paarl			
Petrusville			
Piketberg			
Pofadder	31	14	
Port Elizabeth	27	xx	
Port Nolloth			
Prieska	36	18	
Queenstown	35	17	
Riversdale	30	19	
Robertson	31	18	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	35	18	
Somerset East	31	17	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	27	11	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	31	15	
Twee Riviere	38	19	
Uniondale			
Upington	35	20	
Vanwyksvlei	35	17	
Victoria West			
Vredendal	27	15	
Vryburg	34	20	
Williston			
Willowmore	31	16	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	27	22	
Umtata	29	18	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	30	17	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

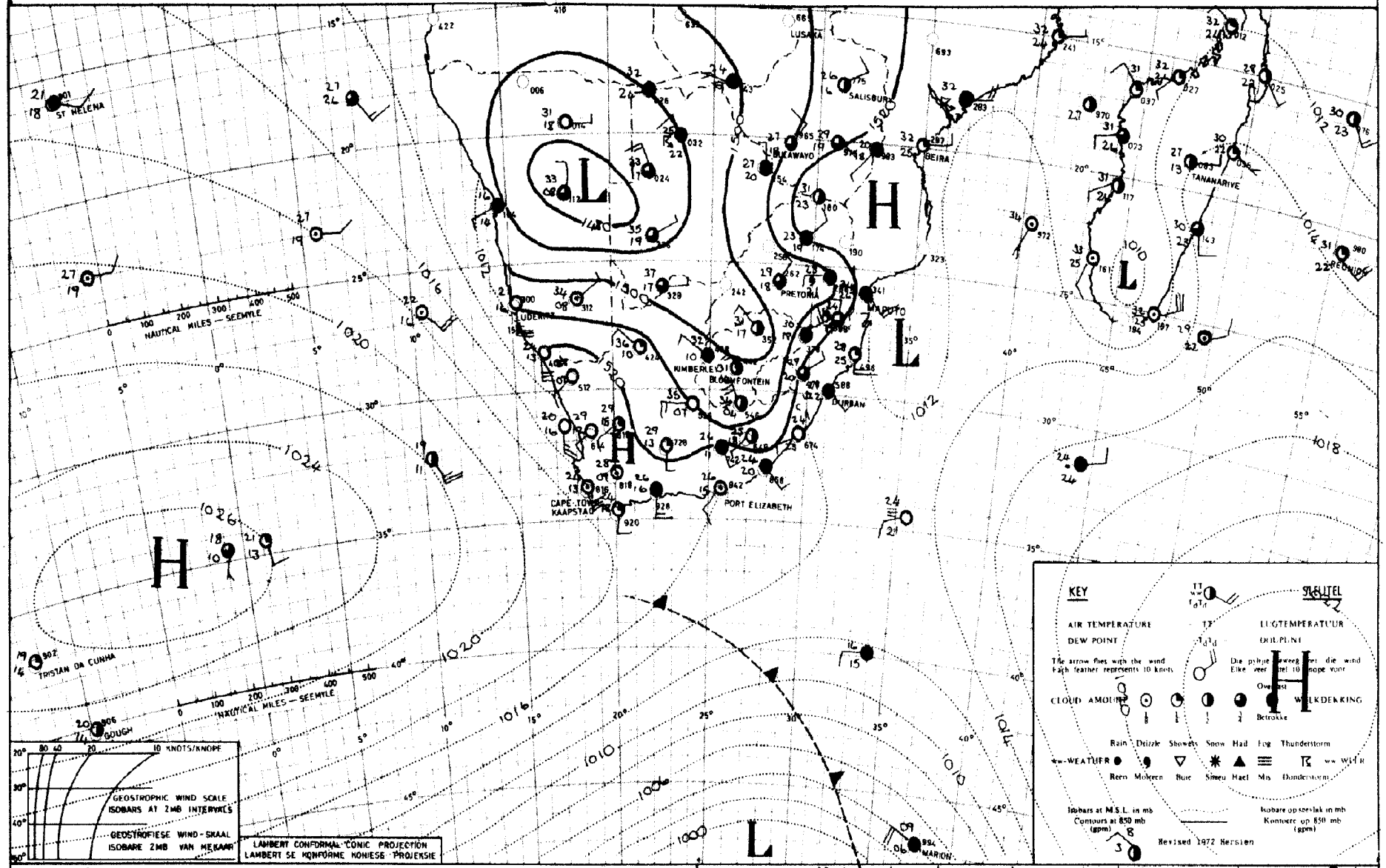
	MAX	MIN	RRR
Manzini (Matsapha)	36	23	4,0
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	12	
Gobabis	34	20	
Grootfontein	32	21	
J.G. Strijdom	34	15	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	35	18	
Kub			
Luderitz	23	15	
Mariental	38	20	
Möwe	19	15	
Namutoni			
Okahandja			
Okaukeujo	37	20	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	21	
Sitrusdal	36	10	
Tsumeb			
Uis			
Walvis Bay	17	14	
Windhoek	35	19	

BOTSWANA

	MAX	MIN	RRR
Francistown	28	20	3,6
Gaborone	35	22	
Gantsi	35	19	
Lobatse			
Mahalapye	30	20	13,6
Maun	31	21	
Serowe			
Shakawe	31	21	
Tsabong	38	23	
Tshane	35	21	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST, 1981-01-21. **SINOPTIESE WEERKAART** TV 4/47



INFERENCE • With moist tropical air in circulation around the low over Botswana, rain and thundershowers will fall over the northern, central and eastern parts of the country. The ridge south of the continent is feeding in moist air over the south-eastern region where light rain will occur at places.

AFLEIDING Met vogtige tropiese lug in sirkulasie om die laag oor Botswana, sal reën en donderbuie oor die noordelike, sentrale en oostelike dele van die land uitsak. Die rug suid van die kontinent voer koeler vogtige lug oor die suidoostelike streke in waar ligte reën plek-plek sal voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-01-22

TRANSVAAL	MAX	MIN	RRR
Barberton			18,0
Belfast			
Bethal	26	17	8,2
Brits			
Bronkhorstspruit			28,3
Carletonville			
Carolina	25	16	8,0
Die Bron			15,0
Delareyville			
Delmas			19,4
Fleur de Lys			
Ermelo			
Giyani			50,0
Groblersdal	32	19	29,6
Heidelberg			30,5
Hoedspruit	34	21	18,6
Jan Kempdorp			
Jan Smutslughawe	27	16	11,4
Joubert Park (JHB)	26	18	0,5
Klerksdorp			
Kroondal (Rustenb.)	30	20	0,3
Krugersdorp	28	16	23,0
Levubu	29	20	25,7
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			42,5
Mara	30	19	36,0
Marnitz	29	20	8,0
Messina	33	22	23,0
Middelburg			2,5
Nelspruit	32	21	5,3
Nylstroom			
Ottosdal	30	19	
Phalaborwa	34	21	66,0
Pietersburg	27	18	7,6
Piet Retief	28	27	48,8
Potchefstroom	29	19	
Potgietersrus	29	19	2,8
Pretoria	30	18	15,1
Pretoriuskop			
Schweizer-Reneke			
Skukuza	36	23	20,0
Standerton	29	16	1,6
Thabazimbi			
Tom Burke			
Tzaneen	36	20	36,0
Vaalwater	28	19	4,0
Ventersdorp			
Vereeniging			10,5
Volksrust			6,0
Warmbad	31	18	9,3
Waterval-Boven			
Witbank			38,0
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	28	22	1,0
Cedara	24	17	4,2
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	29	16	34,7
Himeville			33,2
Hluhluwe			3,2
Jozini			
Kokstad	26	14	3,0
Ladysmith	31	17	98,2
Louis Bothalughawe	28	22	0,8
Matatiele			
Melmoth			3,3
Mkuze			
Newcastle	31	18	20,7
Pietermaritzburg			
Port Shepstone	27	21	2,2
Sodwana Bay	31	22	50,1
Van Reenen			40,0
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	30	16	10,7
Bloemfontein			
Bultfontein			
Clocolan			4,0
Fauresmith	35	19	
Ficksburg			
Frankfort	32	16	4,0
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	33	17	
Koppies			
Kroonstad	31	19	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			16,5
Welkom			
Wepener	34	19	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	18	
Alexander Bay	25	14	
Aliwal North	35	17	
Atlantis			
Beaufort West	32	16	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	31	13	
Cape Columbine	21	14	
Cape St. Francis	25	19	0,8
Cape Town (D.F. Malan)	25	18	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	35	16	
Döhne	21	14	6,4
Douglas	38	22	
East London	26	19	
Elsenburg			
Fort Beaufort			
Fraserburg	32	15	
Garies			
George	22	15	0,1
Graaff-Reinet	32	18	
Grahamstown			
Grootfontein (Middelburg)	34	15	
Hopetown			
Jansenville	31	20	
Joubertina			
Kaappunt	23	17	
Kenhardt			
Kimberley	35	21	1,6
Knysna			
Kuruman			
Ladismith			
Langebaanweg	26	14	
Maclear			7,5
Mafeking			
Mosselbaai	25	19	
Okiep	30	14	
Oudtshoorn	30	17	
Paarl			
Petrusville			
Piketberg			
Pofadder	34	15	
Port Elizabeth	26	20	
Port Nolloth			
Prieska	38	19	
Queenstown	27	16	
Riversdale	24	17	
Robertson	28	19	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	22	16	0,5
Somerset East			0,8
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	28	11	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	31	15	
Twee Riviere	40	25	
Uniondale			
Upington	38	20	
Vanwyksvlei	37	18	
Victoria West			
Vredendal	29	13	
Vryburg	35	20	2,0
Williston			
Willowmore	29	15	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	26	20	0,9
Umtata	22	15	0,5

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	32	17	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	32	12	
Mbabane			

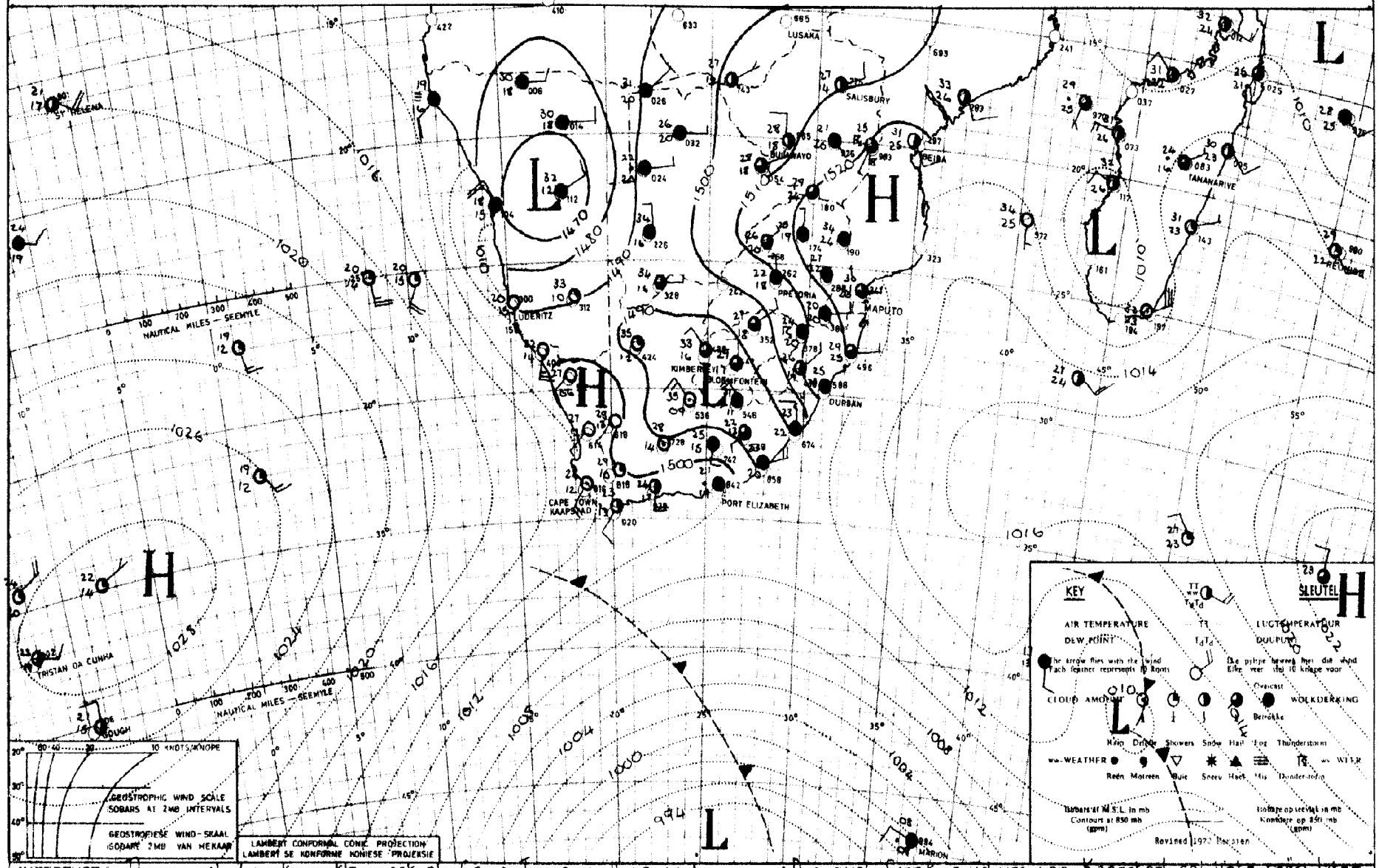
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	14	
Gobabis	35	19	14,1
Grootfontein	32	19	0,2
J.G. Strijdom	35	17	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	38	18	
Kub			
Luderitz	22	14	
Mariental	39	23	
Möwe	21	16	
Namutoni			
Okahandja			
Okaukeujo	36	19	3,3
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	33	21	
Sitrusdal	35	18	13,3
Tsumeb			
Uis			
Walvis Bay	17	15	
Windhoek	34	18	

BOTSWANA	MAX	MIN	RRR
Francistown	29	19	9,7
Gaborone	35	21	5,5
Gantsi	34	20	2,4
Lobatse			
Mahalapye	27	19	6,3
Maun	29	19	11,7
Serowe			
Shakawe	32	22	
Tsabong	38	21	0,1
Tshane	37	22	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	31	18	

GPS (1)

G.P.S (L) SYNOPTIC WEATHER MAP 12h00 GMT - 14h00 SAST 1981-01-22 SINOPTIESE WEERKAART TV 4/42



INFERENCE: The weak front south-west of Cape Town will cause light rain later along the south-western coast. With a fairly deep trough over the interior further rain or thundershowers will occur over the northern, central and eastern regions of the country.

AFLEIDING: Die swak front suidwes van Kaapstad sal ligte reën later langs die suidweskus veroorsaak. Met 'n taamlike diep trog oor die binneland sal verdere reën of donderbuie oor die noordelike dele van die land voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-01-23

TRANSVAAL	MAX	MIN	RRR
Barberton			23,2
Belfast			
Bethal	23	15	23,8
Brits			
Bronkhorstspruit			5,0
Carletonville			
Carolina	24	17	7,2
Die Bron			
Delareyville			
Delmas			9,0
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	29	21	0,5
Heidelberg			
Hoedspruit	32	22	
Jan Kempdorp			4,5
Jan Smutslughawe	24	16	31,0
Joubert Park (JHB)	22	16	12,3
Klerksdorp			9,5
Kroondal (Rustenb.)	27	19	1,4
Krugersdorp	22	17	12,5
Levubu	28	21	0,9
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			5,2
Lydenburg			
Marble Hall			
Mara	29	19	
Marnitz	28	22	
Messina	31	22	
Middelburg			5,0
Nelspruit	28	22	
Nylstroom			
Ottosdal	28	18	
Phalaborwa	32	23	
Pietersburg	26	19	1,2
Piet Retief	25	18	22,8
Potchefstroom	29	19	0,2
Potgietersrus	28	21	
Pretoria	25	18	6,7
Pretoriuskop			
Schweizer-Reneke			
Skukuza	35	23	5,0
Standerton	23	14	1,5
Thabazimbi			
Tom Burke			
Tzaneen	29	22	
Vaalwater	28	18	3,4
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	27	18	0,3
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	30	25	
Cedara	25	19	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	27	18	
Himeville			15,0
Hluhluwe			
Jozini			
Kokstad	27	16	5,5
Ladysmith	31	21	
Louis Bothalughawe	29	24	
Matatiele			
Melmoth			
Mkuze			
Newcastle	24	21	24,5
Pietermaritzburg			
Port Shepstone	26	22	3,7
Sodwana Bay	29	24	0,2
Van Reenen			
Vryheid			
Waterford (Underberg)	25	15	10,7

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	26	16	0,1
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	33	20	
Ficksburg			
Frankfort	25	17	11,0
Harrismith			
Hoopstad	30	19	
Heilbron			
J B M Hertzoglughawe	30	17	2,3
Koppies			
Kroonstad	31	19	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	31	17	0,5
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	18	0,4
Alexander Bay	23	14	
Aliwal North	34	16	2,4
Atlantis			
Beaufort West	32	16	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	30	10	
Cape Columbine	20	14	
Cape St. Francis	24	18	
Cape Town (D.F. Malan)	25	16	0,2
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	36	18	
Döhne	20	16	1,2
Douglas	38	19	
East London	25	20	
Elsenburg			
Fort Beaufort			
Fraserburg	32	13	
Garies			
George	23	15	
Graaff-Reinet	31	17	
Grahamstown			0,5
Grootfontein (Middelburg)	35	13	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	22	16	0,2
Kenhardt			
Kimberley	35	21	2,1
Knysna			
Kuruman	33	15	166,5
Ladismith			
Langebaanweg	25	16	
Maclear			
Mafeking			
Mosselbaai	25	19	
Okiep	27	11	
Oudtshoorn	31	18	
Paarl			
Petrusville			
Piketberg			
Pofadder			
Port Elizabeth	25	19	7,0
Port Nolloth			
Prieska			
Queenstown	28	16	6,0
Riversdale	28	17	
Robertson	29	17	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	26	17	8,5
Somerset East	27	16	0,5
Stellenbosch			0,3
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	27	7	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	31	12	
Twee Riviere	38	22	
Uniondale			
Upington	39	13	
Vanwyksvlei	37	16	
Victoria West			
Vredendal	27	15	
Vryburg	28	19	3,0
Williston			
Willowmore	30	15	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			5,0
Port St. Johns	25	22	3,9
Umtata	24	16	7,8

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	29	16	4,0
Ox-Bow			
Paray			
Mafeteng			

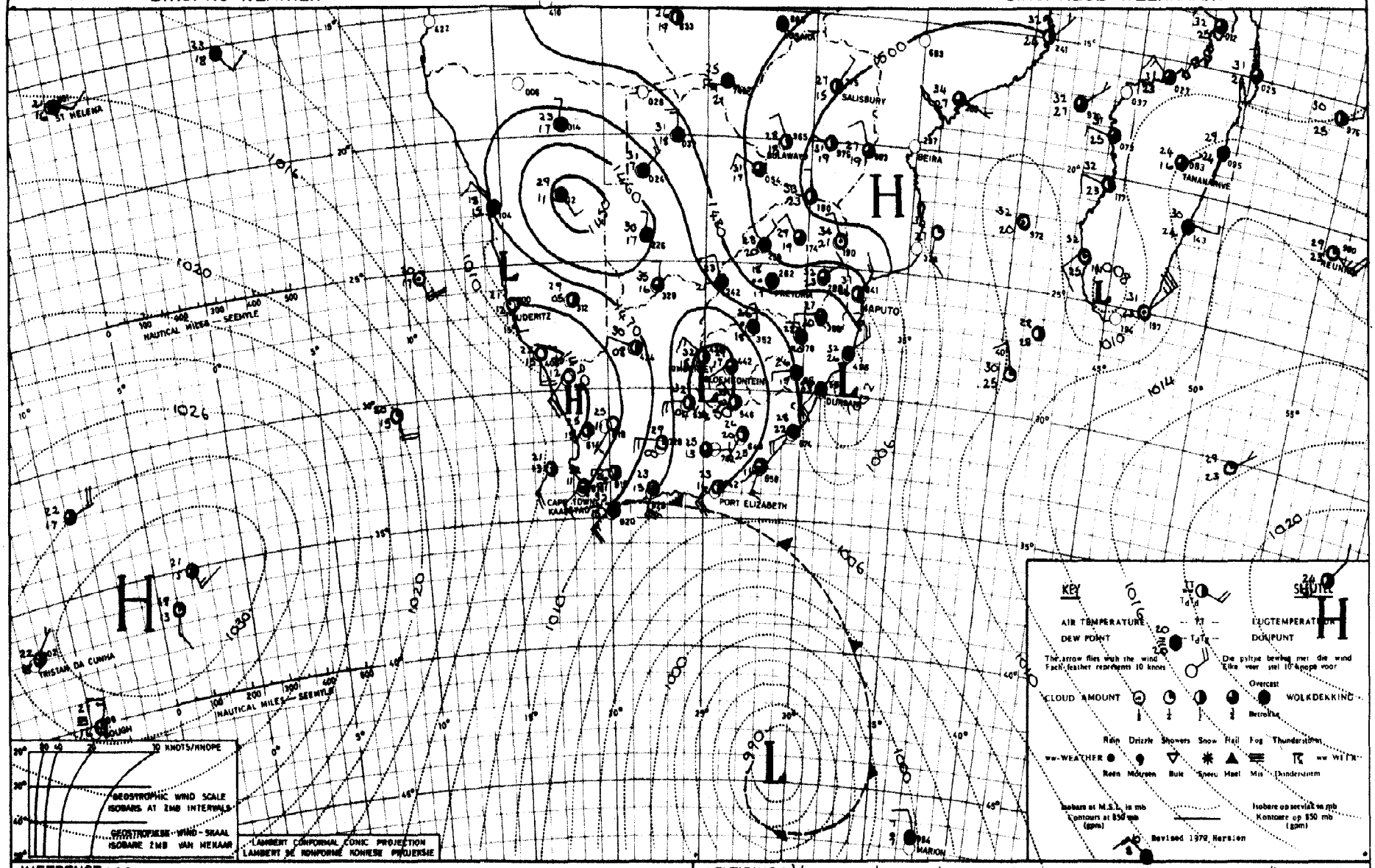
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	30	22	5,0
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			2,0
Gobabeb	28	13	
Gobabis	32	17	33,3
Grootfontein	31	18	8,2
J.G. Strijdom	33	17	1,1
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	37	16	
Kub			
Luderitz	21	13	
Mariental	38	20	10,0
Möwe	21	16	
Namutoni			73
Okahandja			
Okaukeujo	34	20	2,6
Ondangwa			
Otavi			11,0
Otjiwarongo			2,0
Outjo			
Rehoboth			
Rundu	33	19	0,2
Sitrusdal	31	18	0,8
Tsumeb			
Uis			
Walvis Bay	19	15	
Windhoek	33	19	0,8
Ombiko			1,7
Leonardville			60,0
Gochas			4,0

BOTSWANA	MAX	MIN	RRR
Francistown	30	19	
Gaborone	31	21	0,5
Gantsi	25	20	1,8
Lobatse			
Mahalapye	29	20	2,4
Maun	26	20	
Serowe			
Shakawe	32	20	
Tsabong	36	23	
Tshane	34	21	9,2

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	25	18	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT - 14h00 SAST 1981-01-23. **SINOPTIESE WEERKAART** TV 4/42



INFERENCE: Moist air behind the cold front will move in over the southern parts of the country where rain will occur. As a result of the the trough over the interior further thundershowers will fall over the northern, eastern and central regions

AFLEIDING: Vogtige lug agter die kouefront sal oor die suidelike streke van die land inbeweeg waar reën sal voorkom. As gevolg van die trog oor die binneland sal verdere donderbuie oor die noordelike, oosteliike en sentrale gebiede uitsak.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-01-24

TRANSVAAL	MAX	MIN	RRR
Barberton			16,0
Belfast			
Bethal	22	15	28,5
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			71,0
Die Bron			25,0
Delareyville			24,0
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	27	18	24,4
Heidelberg			13,3
Hoedspruit	34	21	
Jan Kempdorp			
Jan Smutslughawe	30	14	28,2
Joubert Park (JHB)	20	14	33,5
Klerksdorp			
Kroondal (Rustenb.)	22	16	43,5
Krugersdorp	18	14	26,2
Levubu	32	22	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	32	19	6,2
Marnitz	31	18	22,0
Messina	35	24	
Middelburg			
Nelspruit			
Nylstroom			7,0
Ottosdal	25	15	75,5
Phalaborwa	34	24	
Pietersburg	29	17	5,2
Piet Retief	28	17	0,3
Potchefstroom	22	16	17,3
Potgietersrus	29	17	13,0
Pretoria	25	18	14,2
Pretoriuskop			
Schweizer-Reneke			60,0
Skukuza	35	22	
Standerton	23	15	2,0
Thabazimbi			23,0
Tom Burke			
Tzaneen	33	22	
Vaalwater	29	18	13,0
Ventersdorp			46,5
Vereeniging			34,0
Volksrust			
Warmbad	29	17	2,0
Waterval-Boven			2,9
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	36	23	12,8
Cedara	31	17	6,2
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	28	17	5,3
Himeville			
Hluhluwe			
Jozini			
Kokstad	23	13	2,5
Ladysmith	30	18	2,8
Louis Bothalughawe	30	21	5,0
Matatiele			4,5
Melmoth			4,4
Mkuze			
Newcastle	26	18	2,0
Pietermaritzburg			
Port Shepstone	26	20	6,0
Sodwana Bay	37	22	
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			67,0
Bethlehem	24	13	34,2
Bloemfontein			
Bultfontein			
Clocolan			15,5
Fauresmith			
Ficksburg			
Frankfort	21	14	14,2
Harrismith			
Hoopstad	30	15	46,0
Heilbron			
J B M Hertzoglughawe	31	16	4,0
Koppies			7,6
Kroonstad	27	16	38,0
Lindley			
Reddersburg			2,3
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener			2,0
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			25,6
Agulhas	23	14	11,0
Alexander Bay	24	15	0,8
Aliwal North	34	18	
Atlantis			2,5
Beaufort West	30	13	
Boegoebergdam			
Brandvlei			
Caledon			18,5
Calvinia	26	11	
Cape Columbine	22	11	
Cape St. Francis	23	18	18,5
Cape Town (D.F. Malan)	23	12	5,8
Cape Town (Newlands)			5,0
Carnarvon			
Ceres			0,2
Colesberg			
Cradock			
Darling			
De Aar	32	14	
Döhne	19	12	4,0
Douglas	35	17	
East London	24	17	6,5
Elsenburg			
Fort Beaufort			
Fraserburg	29	10	1,5
Garies			
George	25	13	58,4
Graaff-Reinet	32	15	
Grahamstown			
Grootfontein (Middelburg)	32	14	
Hopetown			
Jansenville	30	15	
Joubertina			
Kaappunt	19	12	18,5
Kenhardt			
Kimberley	33	18	29,2
Knysna			52,5
Kuruman	30	18	5,5
Ladismith			13,0
Langebaanweg	24	11	
Maclear			
Mafeking			
Mosselbaai	25	13	9,1
Okiep	25	12	
Oudtshoorn	28	13	0,5
Paarl			0,4
Petrusville			
Piketberg			2,0
Pofadder	29	9	
Port Elizabeth	26	14	44,2
Port Nolloth			
Prieska	34	17	
Queenstown	27	13	
Riversdale	27	13	34,2
Robertson	29	12	7,5

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	29	13	0,2
Somerset East	28	14	0,5
Stellenbosch			1,9
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	23	6	0,6
Swartkops (P.E.)			33,0
Swellendam			32,0
Tarkastad			
Touwsrivier	26	10	4,5
Twee Riviere	35	18	
Uniondale			
Upington	33	16	
Vanwyksvlei	32	14	
Victoria West			
Vredendal	26	15	
Vryburg	32	16	52,2
Williston			
Willowmore	26	12	0,7
Wolseley			
Worcester			12,5
Prince Albert			11,5

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	19	0,3
Umtata	22	14	1,7

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	29	15	24,0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	35	21	32,5
Mbabane			30,3

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	14	
Gobabis	28	20	
Grootfontein	23	18	1,7
J.G. Strijdom	31	16	8,8
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	33	13	
Kub			
Luderitz	22	14	
Mariental	35	18	
Möwe	20	16	
Namutoni			
Okahandja			
Okaukeujo	28	19	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			34,5
Rehoboth			
Rundu	28	19	6,1
Sitrusdal	29	16	16,0
Tsumeb			
Uis			
Walvis Bay	19	16	
Windhoek	32	16	

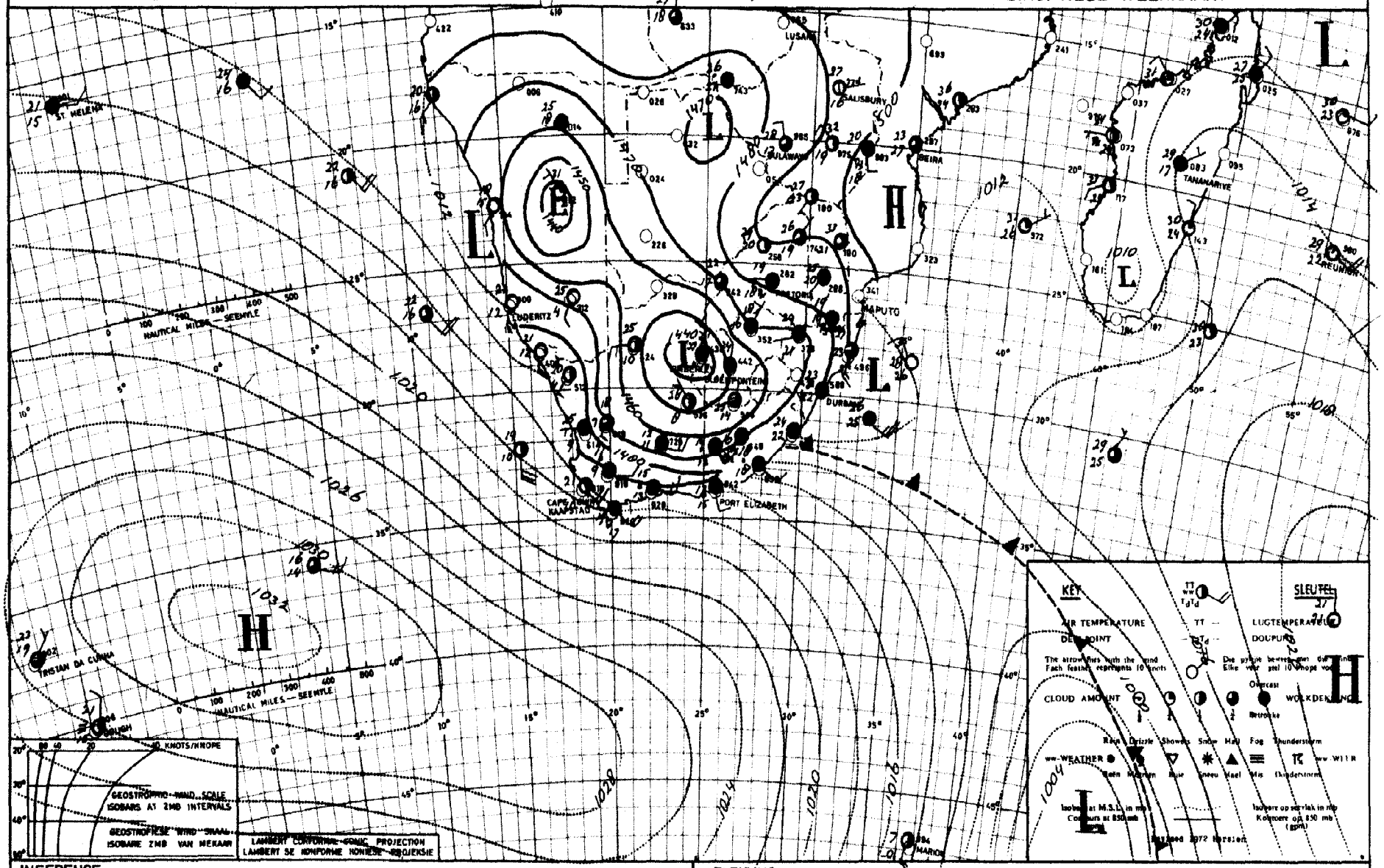
BOTSWANA

	MAX	MIN	RRR
Francistown	31	19	
Gaborone	24	21	25,5
Gantsi	33	20	2,2
Lobatse			
Mahalapye	32	20	
Maun	31	19	4,4
Serowe			
Shakawe	27	19	7,5
Tsabong	38	22	
Tshane	32	19	25,2

BOPHUTHATSWANA

	MAX	MIN	RRR
Mafikeng	27	16	50,5

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-01-24 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE:

A deep upperair low is situated over the Western Cape and with moist air in circulation over the eastern, central and southern parts of the Republic, rain and thundershowers will occur over all these regions.

AFLEIDING:

n Diep boluglaag is oor Wes Kaapland geleë, met vogtige lug in sirkulasie oor die oostelike, sentrale en suidelike dele van die Republiek, sal reën en donderbuie oor al hierdie streke voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-01-25

TRANSVAAL	MAX	MIN	RRR
Barberton			15,3
Belfast			
Bethal	24	16	3,2
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			10,0
Delareyville			26,5
Delmas			
Fleur de Lys			
Ermelo			
Giyani			21,1
Groblersdal	28	19	1,4
Heidelberg			31,2
Hoedspruit	34	22	4,8
Jan Kempdorp			
Jan Smutslughawe	23	14	18,8
Joubert Park (JHB)	21	15	18,5
Klerksdorp			
Kroondal (Rustenb.)	24	18	22,0
Krugersdorp	21	15	24,4
Levubu	32	20	5,5
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	30	18	4,5
Marnitz	30	18	20,0
Messina	35	23	4,1
Middelburg			
Nelspruit	27	19	8,4
Nylstroom			21,5
Ottosdal	20	15	34,5
Phalaborwa	33	22	
Pietersburg	28	17	22,5
Piet Retief	25	17	11,5
Potchefstroom	20	16	60,5
Potgietersrus	29	18	2,4
Pretoria	25	17	43,8
Pretoriuskop			
Schweizer-Reneke			6,0
Skukuza			
Standerton	23	15	17,8
Thabazimbi			13,0
Tom Burke			44,5
Tzaneen	31	19	25,0
Vaalwater	29	18	18,0
Ventersdorp			
Vereeniging			22,1
Volksrust			11,0
Warmbad	30	18	13,5
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	28	21	20,5
Cedara	21	17	2,5
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	23	16	8,5
Himeville			
Hluhluwe			35,4
Jozini			
Kokstad	21	13	3,0
Ladysmith	25	17	8,6
Louis Bothalughawe	26	22	20,5
Matatiele			
Melmoth			
Mkuze			
Newcastle	30	17	3,0
Pietermaritzburg			
Port Shepstone	25	21	5,5
Sodwana Bay	32	21	7,8
Van Reenen			
Vryheid			
Waterford (Underberg)	20	14	2,5

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			14,0
Bethlehem	17	14	44,1
Bloemfontein			
Bultfontein			
Clocolan			28,0
Fauresmith	33	15	34,0
Ficksburg			
Frankfort	20	15	30,5
Harrismith			
Hoopstad	23	16	4,2
Heilbron			
J B M Hertzoglughawe	24	15	40,3
Koppies			53,1
Kroonstad	19	16	18,0
Lindley			
Reddersburg			44,0
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener			59,0
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			18,9
Agulhas	20	16	6,0
Alexander Bay	22	14	0,2
Aliwal North	28	14	39,2
Atlantis			
Beaufort West	15	10	40,3
Boegoebergdam			
Brandvlei			
Caledon			8,9
Calvinia	20	10	0,2
Cape Columbine	18	13	2,0
Cape St. Francis	22	11	18,6
Cape Town (D.F. Malan)	23	15	
Cape Town (Newlands)			2,0
Carnarvon			
Ceres			1,2
Colesberg			
Cradock			
Darling			
De Aar	29	15	
Döhne	15	14	122,0
Douglas	28	12	
East London	19	18	118,8
Elsenburg			
Fort Beaufort			
Fraserburg	24	9	16,5
Garies			
George	16	14	92,8
Graaff-Reinet	20	12	11,0
Grahamstown			77,5
Grootfontein (Middelburg)	22	11	4,5
Hopetown			
Jansenville	19	13	9,0
Joubertina			
Kaappunt	18	15	5,4
Kenhardt			
Kimberley	28	16	3,8
Knysna			46,0
Kuruman	25	16	2,2
Ladismith			
Langebaanweg	25	15	1,0
Maclear			
Mafeking			
Mosselbaai	18	17	4,8
Okiep			
Oudtshoorn	16	16	35,0
Paarl			
Petrusville			
Piketberg			
Pofadder	**	8	
Port Elizabeth	21	16	20,2
Port Nolloth	21	11	
Prieska	29	16	2,2
Queenstown	17	13	35,0
Riversdale	17	14	55,2
Robertson	18	13	36,0

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	21	14	26,5
Somerset East	17	12	25,3
Stellenbosch			0,4
Steynsburg			37,0
Steytlerville			
Strydenburg			
Sutherland	11	6	38,0
Swartkops (P.E.)			2,0
Swellendam			
Tarkastad			56,2
Touwsrivier	13	10	35,0
Twee Riviere	31	14	
Uniondale			
Upington	26	14	
Vanwyksvlei	26	14	1,0
Victoria West			
Vredendal	25	16	1,8
Vryburg	25	17	4,0
Williston			
Willowmore	16	11	8,5
Wolseley			
Worcester			9,7
Prince Albert			10,2

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	18	46,0
Umtata	21	15	1,0

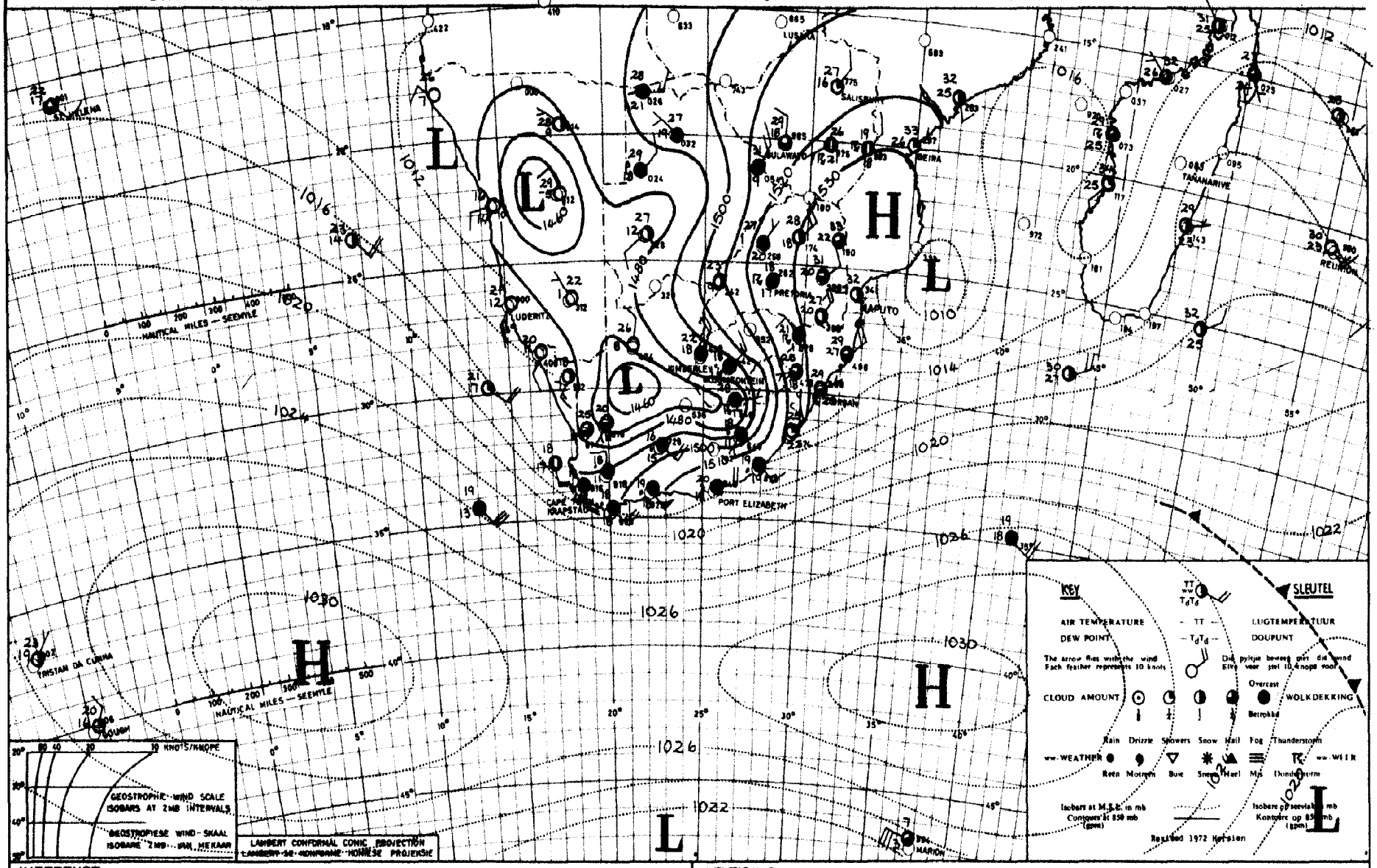
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	22	14	35,0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	33	20	0,3
Mbabane			3,6

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	13	
Gobabis	32	15	
Grootfontein	22	17	0,3
J.G. Strijdom	31	10	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	26	9	
Kub			
Luderitz	23	15	
Mariental	34	11	
Möwe	21	15	
Namutoni			
Okahandja			
Okaukeujo	31	13	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	30	10	
Tsumeb			
Uis			
Walvis Bay	19	13	
Windhoek	31	11	

BOTSWANA	MAX	MIN	RRR
Francistown	32	20	4,5
Gaborone	25	19	34,5
Gantsi	32	20	1,2
Lobatse			
Mahalapye	34	20	38,5
Maun	31	21	
Serowe			
Shakawe	30	19	8,4
Tsabong			
Tshane	31	20	2,8
Bophuthatswana			
Mafikeng	22	18	82,5

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-01-25 **SINOPTIESE WEERKAART** TV4/42



INFERENCE: The deep low over the Western Cape is moving slowly and heavy rain and thundershowers will persist over the southern, central and eastern areas of the country.

AFLEIDING: Die diep laag oor Wes-Kaapland beweeg stadig en swaar reën en donderbuie sal oor die suidelike, sentrale en oostelike gebiede van die land voortduur.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-01-26

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	25	15	
Brits			
Bronkhorstspruit			32.5
Carletonville			
Carolina	25	16	0.6
Die Bron			14.5
Delareyville			31.0
Delmas			45.5
Fleur de Lys			
Ermelo			
Giyani			2.7
Grobiersdal	30	20	
Heidelberg			5.3
Hoedspruit	33	22	8.9
Jan Kempdorp			25.0
Jan Smutslughawe	25	15	2.8
Joubert Park (JHB)	24	17	2.9
Klerksdorp			84.5
Kroondal (Rustenb.)	26	17	4.2
Krugersdorp	23	15	14.5
Levubu			
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			19.5
Mara	31	20	0.3
Marnitz	31	20	1.0
Messina	32	23	0.2
Middelburg			
Nelspruit	34	19	36.1
Nylstroom			
Ottosdal	23	18	14.0
Phalaborwa	34	23	0.4
Pietersburg	29	19	
Piet Retief	28	18	0.4
Potchefstroom	26	16	8.0
Potgietersrus	30	19	0.8
Pretoria	26	18	6.9
Pretoriuskop			
Schweizer-Reneke			12.0
Skukuza			
Standerton	26	15	3.8
Thabazimbi			37.0
Tom Burke			
Tzaneen	31	21	37.0
Vaalwater	21	17	0.6
Ventersdorp			
Vereeniging			10.5
Volksrust			42.5
Warmbad	27	18	0.2
Waterval-Boven			22.1
Witbank			75.5
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	30	25	
Cedara	29	17	4.5
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	27	15	13.0
Himeville			13.0
Hluhluwe			2.7
Jozini			
Kokstad			5.7
Ladysmith	28	17	10.1
Louis Bothalughawe	30	24	1.6
Matatiele			1.3
Melmoth			
Mkuze			
Newcastle	21	18	6.2
Pietermaritzburg			
Port Shepstone	29	24	
Sodwana Bay	31	24	
Van Reenen			
Vryheid			46.5
Waterford (Underberg)	24	14	6.7

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			5.0
Bethlehem	23	15	13.0
Bloemfontein			58.0
Bultfontein			
Clocolan			8.5
Fauresmith	23	18	17.0
Ficksburg			
Frankfort	24	17	0.5
Harrismith			
Hoopstad	23	17	21.9
Heilbron			
J B M Hertzoglughawe	22	17	5.8
Koppies			12.5
Kroonstad	20	17	9.0
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	23	14	1.0
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			2.4
Agulhas	20	18	27.0
Alexander Bay	22	15	
Aliwal North	23	19	5.1
Atlantis			56.0
Beaufort West	21	14	35.5
Boegoebergdam			
Brandvlei			
Caledon			35.5
Calvinia	22	10	
Cape Columbine	21	11	
Cape St. Francis	21	18	6.7
Cape Town (D.F. Malan)	21	15	41.0
Cape Town (Newlands)			37.5
Carnarvon			
Ceres			55.0
Colesberg			
Cradock			
Darling			26.0
De Aar	22	17	22.1
Döhne	22	15	19.3
Douglas	25	20	31.6
East London	22	19	28.2
Elsenburg			8.5
Fort Beaufort			
Fraserburg	22	10	70.5
Garies			16.2
George	18	17	39.6
Graaff-Reinet	28	16	23.0
Grahamstown			9.5
Grootfontein (Middelburg)	25	15	40.5
Hopetown			
Jansenville	23	17	16.6
Joubertina			
Kaappunt			
Kenhardt			
Kimberley	25	19	6.6
Knysna			9.0
Kuruman	23	19	5.0
Ladismith			
Langebaanweg	22	14	2.8
Maclear			38.5
Mafeking			
Mosselbaai	21	19	24.0
Okiep	19	10	
Oudtshoorn	20	16	13.0
Paarl			67.0
Petrusville			71.5
Piketberg			13.0
Pofadder	22	9	
Port Elizabeth	22	19	5.3
Port Nolloth	19	13	
Prieska	29	15	4.8
Queenstown	19	16	7.0
Riversdale			
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	24	19	11
Somerset East	20	16	3.3
Stellenbosch			37.8
Steynsburg			39.5
Steytlerville			
Strydenburg			
Sutherland			
Swartkops (P.E.)			11.2
Swellendam			48.6
Tarkastad			28.0
Touwsrivier	17	12	80.0
Twee Riviere	30	14	
Uniondale			
Upington	29	13	
Vanwyksvlei	27	12	
Victoria West			
Vredendal	27	15	0.8
Vryburg	26	18	13.0
Williston			
Willowmore	19	12	10.5
Wolseley			
Worcester			80.3
Prince Albert			45.2
Zoutpan			2.3

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	27	22	0.9
Umtata	25	18	0.4

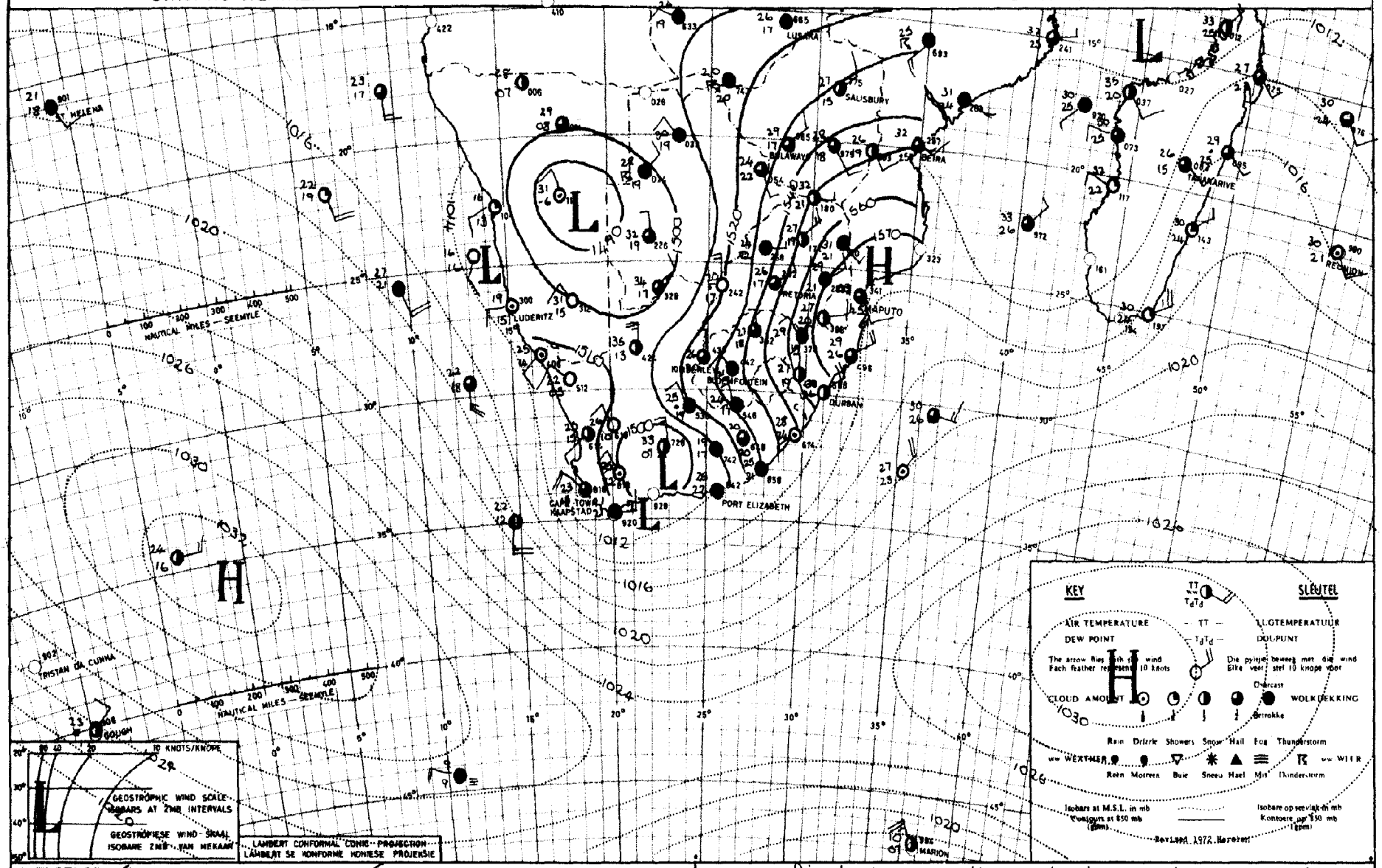
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	21	16	2.0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	32	21	2.5
Mbabane			8.9

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	11	
Gobabis	31	14	
Grootfontein	30	17	
J.G. Strijdom	31	13	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	27	12	
Kub			
Luderitz	22	14	
Mariental	29	13	
Möwe	19	13	
Namutoni			
Okahandja			
Okaukeujo	34	13	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	20	0.2
Sitrusdal	31	12	
Tsumeb			
Uis			
Walvis Bay	19	14	
Windhoek	30	12	

BOTSWANA	MAX	MIN	RRR
Francistown	31	19	2.3
Gaborone	28	19	10.3
Gantsi	32	20	12.6
Lobatse			
Mahalapye	32	19	
Maun	29	22	
Serowe			
Shakawe	28	19	11.0
Tsabong			
Tshane	29	21	
Bophuthatswana			
Mafikeng	26	16	4.0

G.P.-3 (L) SYNOPTIC WEATHER MAP 12h00 GMT-14h00 SAST, 1981-01-26 SINOPTIESE WEERKAART TV 4/42



INFERENCE: The coastal low near Cape Town will move eastwards and showers will occur along the south-western and southern coastal belts. As a result of the trough system over the western interior, conditions are favourable for further thundershowers over the eastern and central parts of the country.

AFLEIDING: Die kuslaag naby Kaapstad sal ooswaarts beweeg en buie sal langs die suidwes- en suidkusstreke voorkom. As gevolg van die trogstelsel oor die westelike binneland is toestande gunstig vir verdere donderbuie oor die oostelike en sentrale dele van die land.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 22-01-81

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	26	14	03
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	25	13	
Die Bron			
Delareyville			5,5
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	18	
Heidelberg			
Hoedspruit	32	23	
Jan Kempdorp			
Jan Smutslughawe	25	15	
Joubert Park (JHB)	23	16	1,1
Klerksdorp			12,0
Kroondal (Rustenb.)	27	19	11,6
Krugersdorp	22	16	6,0
Levubu	30	23	0,4
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	30	20	
Marnitz	30	20	
Messina	33	24	
Middelburg			
Nelspruit	29	21	0,4
Nylstroom			7,0
Ottosdal	26	18	1,0
Phalaborwa	32	23	27,5
Pietersburg	28	18	
Piet Retief	27	16	
Potchefstroom	28	17	2,1
Potgietersrus	30	19	
Pretoria	21	18	0,1
Pretoriuskop			
Schweizer-Reneke			6,0
Skukuza	36	27	
Standerton	26	13	0,6
Thabazimbi			
Tom Burke			
Tzaneen	30	22	17,5
Vaalwater	28	16	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	27	16	49,5
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	31	25	
Cedara	30	18	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	28	17	
Himeville			
Hluhluwe			
Jozini			
Kokstad	30	15	5,3
Ladysmith	29	18	4,0
Louis Bothalughawe	32	25	
Matatiele			14,0
Melmoth			
Mkuze			
Newcastle	29	20	
Pietermaritzburg			
Port Shepstone	27	23	1,0
Sodwana Bay	32	23	
Van Reenen			
Vryheid			
Waterford (Underberg)	28	16	4,2

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			12,0
Bethlehem	26	16	3,4
Bloemfontein			25,5
Bultfontein			
Clocolan			24,5
Fauresmith	26	17	11,8
Ficksburg			
Frankfort	26	16	4,6
Harrismith			47,0
Hoopstad	27	18	8,5
Heilbron			
J B M Hertzoglughawe	26	17	30,2
Koppies			
Kroonstad	28	18	6,0
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	25	17	14,0
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	17	5,0
Alexander Bay	25	15	
Aliwal North	26	17	18,7
Atlantis			0,4
Beaufort West	34	15	
Boegoebergdam			
Brandvlei			
Caledon			4,2
Calvinia	27	10	
Cape Columbine	19	14	
Cape St. Francis	23	16	
Cape Town (D.F. Malan)	24	12	4,3
Cape Town (Newlands)			2,5
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	25	15	33,0
Döhne	27	19	10,0
Douglas	32	19	12,5
East London	27	20	2,6
Elsenburg			
Fort Beaufort			
Fraserburg	29	11	
Garies			
George	26	19	0,4
Graaff-Reinet	33	23	9,0
Grahamstown			4,0
Grootfontein (Middelburg)	26	14	39,6
Hopetown			5,0
Jansenville	29	19	38,3
Joubertina			
Kaappunt	21	15	4,5
Kenhardt			
Kimberley	29	19	5,4
Knysna			
Kuruman	28	18	
Ladismith			
Langebaanweg	24	14	
Maclear			14,0
Mafeking			
Mosselbaai	21	19	0,3
Okiep	24	11	
Oudtshoorn	33	20	
Paarl			11,5
Petrusville			
Piketberg			
Pofadder	27	11	
Port Elizabeth	26	20	1,7
Port Nolloth	20	14	
Prieska	35	21	0,7
Queenstown	26	17	26,6
Riversdale	28	17	0,5
Robertson	28	16	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	30	18	17,2
Somerset East	29	07	21,0
Stellenbosch			6,0
Steynsburg			9,0
Steytlerville			
Strydenburg			
Sutherland			
Swartkops (P.E.)			1,6
Swellendam			1,5
Tarkastad			
Touwsrivier			
Twee Riviere	38	20	
Uniondale			
Upington	38	20	
Vanwyksvlei	34	16	
Victoria West			
Vredendal	25	15	
Vryburg	28	18	11,0
Williston			
Willowmore	30	17	0,9
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			10,0
Port St. Johns	29	23	2,3
Umtata	33	20	21,0

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

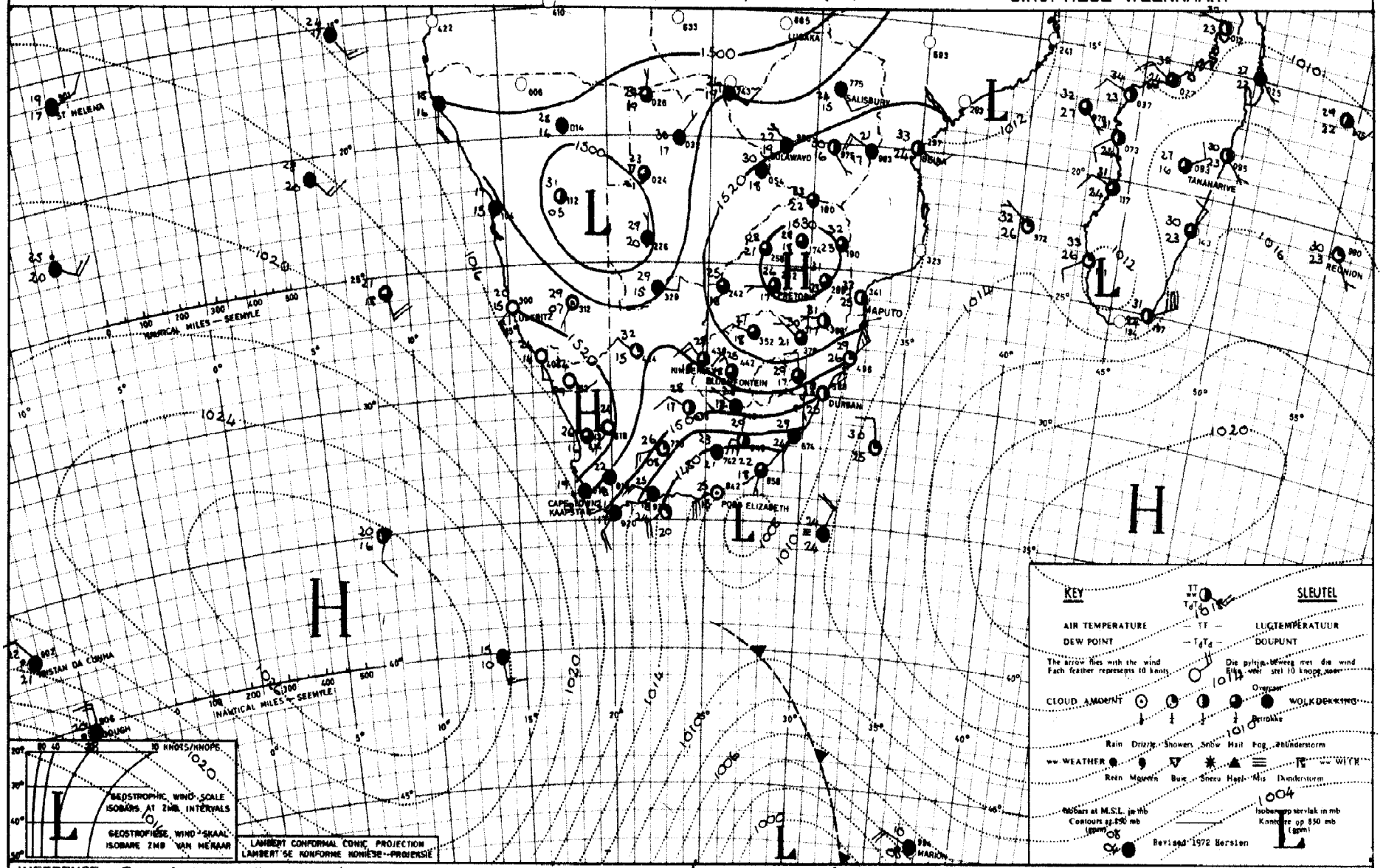
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	31	20	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	13	
Gobabis	34	17	
Grootfontein	31	19	
J.G. Strijdom	32	11	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	35	15	
Kub			
Luderitz	20	16	
Mariental	35	14	
Möwe	19	15	
Namutoni			
Okahandja			
Okaukeujo	36	15	
Ondangwa	31	18	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	20	1,9
Sitrusdal	33	17	
Tsumeb			
Uis			
Walvis Bay	18	15	
Windhoek	31	15	

BOTSWANA	MAX	MIN	RRR
Francistown	29	20	7,5
Gaborone	30	18	69,5
Gantsi	29	19	30,3
Lobatse			
Mahalapye	31	19	1,1
Maun	31	19	1,7
Serowe			
Shakawe	27	19	2,7
Tsabong			
Tshane	32	20	
BOPHUTHATSWANA			
MAFIKENG	25	15	4,2

GPS 16

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST, 1981-01-27 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. The Atlantic high will ridge in behind the low off the south-east coast and cooler weather with showers will spread to the Natal coast. The trough over the southern interior will cause thundershowers over the south-eastern and central parts of the Republic.

AFLEIDING: Die Atlantiese hoog sal agter die laag langs die suidoskus inwig en koeler weer met buie sal na die Natalse kus uitbrei. Die trog oor die suidelike binneland sal donderbuie oor die suidoostelike en sentrale streke van die Republiek.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-01-28

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	26	16	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	27	16	
Die Bron			
Delareyville			5,0
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	31	20	
Heidelberg			
Hoedspruit	33	23	
Jan Kempdorp			
Jan Smutslughawe	24	16	
Joubert Park (JHB)	25	18	
Klerksdorp			27,0
Kroondal (Rustenb.)	28	19	
Krugersdorp	24	15	
Levubu	30	21	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	31	19	
Marnitz	31	20	0,1
Messina	35	22	
Middelburg			
Nelspruit	31	20	1,5
Nylstroom			
Ottosdal	26	16	34,5
Phalaborwa	33	24	0,1
Pietersburg	28	19	
Piet Retief	31	18	
Potchefstroom	28	16	30,7
Potgietersrus	31	20	15,2
Pretoria	28	18	
Pretoriuskop			
Schweizer-Reneke			5,0
Skukuza	37	29	
Standerton	27	14	
Thabazimbi			
Tom Burke			
Tzaneen	30	21	
Vaalwater	29	18	
Ventersdorp			22,0
Vereeniging			0,6
Volksrust			
Warmbad	28	15	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	32	23	
Cedara	32	19	3,4
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	30	19	0,3
Himeville			2,7
Hluhluwe			2,3
Jozini			
Kokstad	28	13	7,0
Ladysmith	32	19	2,3
Louis Bothalughawe	34	21	5,9
Matatiele			15,0
Melmoth			4,0
Mkuze			
Newcastle	32	18	
Pietermaritzburg			
Port Shepstone	29	21	1,7
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)	25	15	11,5

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	26	14	8,1
Bloemfontein			
Bultfontein			
Clocolan			34,0
Fauresmith	26	15	35,4
Ficksburg			
Frankfort	27	16	0,2
Harrismith			
Hoopstad	26	16	0,3
Heilbron			
J B M Hertzoglughawe	26	15	15,2
Koppies			19,3
Kroonstad	XX	16	15,5
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	25	15	26,0
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			2,1
Agulhas	22	18	4,5
Alexander Bay	26	15	
Aliwal North	24	15	5,8
Atlantis			
Beaufort West	27	16	
Boegoebergdam			
Brandvlei			
Caledon			16,8
Calvinia	26	16	
Cape Columbine	21	15	
Cape St. Francis	21	17	6,0
Cape Town (D.F. Malan)	23	17	3,5
Cape Town (Newlands)			4,0
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	29	15	
Döhne	30	15	16,6
Douglas	33	16	
East London	24	19	5,4
Elsenburg			
Fort Beaufort			
Fraserburg	27	14	
Garies			
George	27	17	9,7
Graaff-Reinet	30	17	5,0
Grahamstown			
Grootfontein (Middelburg)			
Hopetown			
Jansenville			
Joubertina			
Kaappunt	19	16	0,4
Kenhardt			
Kimberley	30	17	1,3
Knysna			5,0
Kuruman	29	17	3,7
Ladismith			
Langebaanweg	25	17	
Maclear			11,5
Mafeking			
Mosselbaai	20	19	5,8
Okiep	16	15	
Oudtshoorn	29	17	4,4
Paarl			
Petrusville			
Piketberg			
Pofadder	30	16	
Port Elizabeth	26	19	2,5
Port Nolloth	21	15	
Prieska	34	21	
Queenstown	30	16	10,5
Riversdale	25	17	5,0
Robertson	24	17	6,0

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	24	14	14,0
Somerset East	20	16	7,7
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	21	11	8,7
Swartkops (P.E.)			
Swellendam			18,5
Tarkastad			4,6
Touwsrivier	24	15	5,0
Twee Riviere	37	19	
Uniondale			
Upington	33	17	
Vanwyksvlei	33	18	
Victoria West			
Vredendal	27	15	
Vryburg	27	19	
Williston			
Willowmore	28	16	
Wolseley			
Worcester			
TSYFN			10,8

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	30	21	2,6
Umtata	29	16	5,7

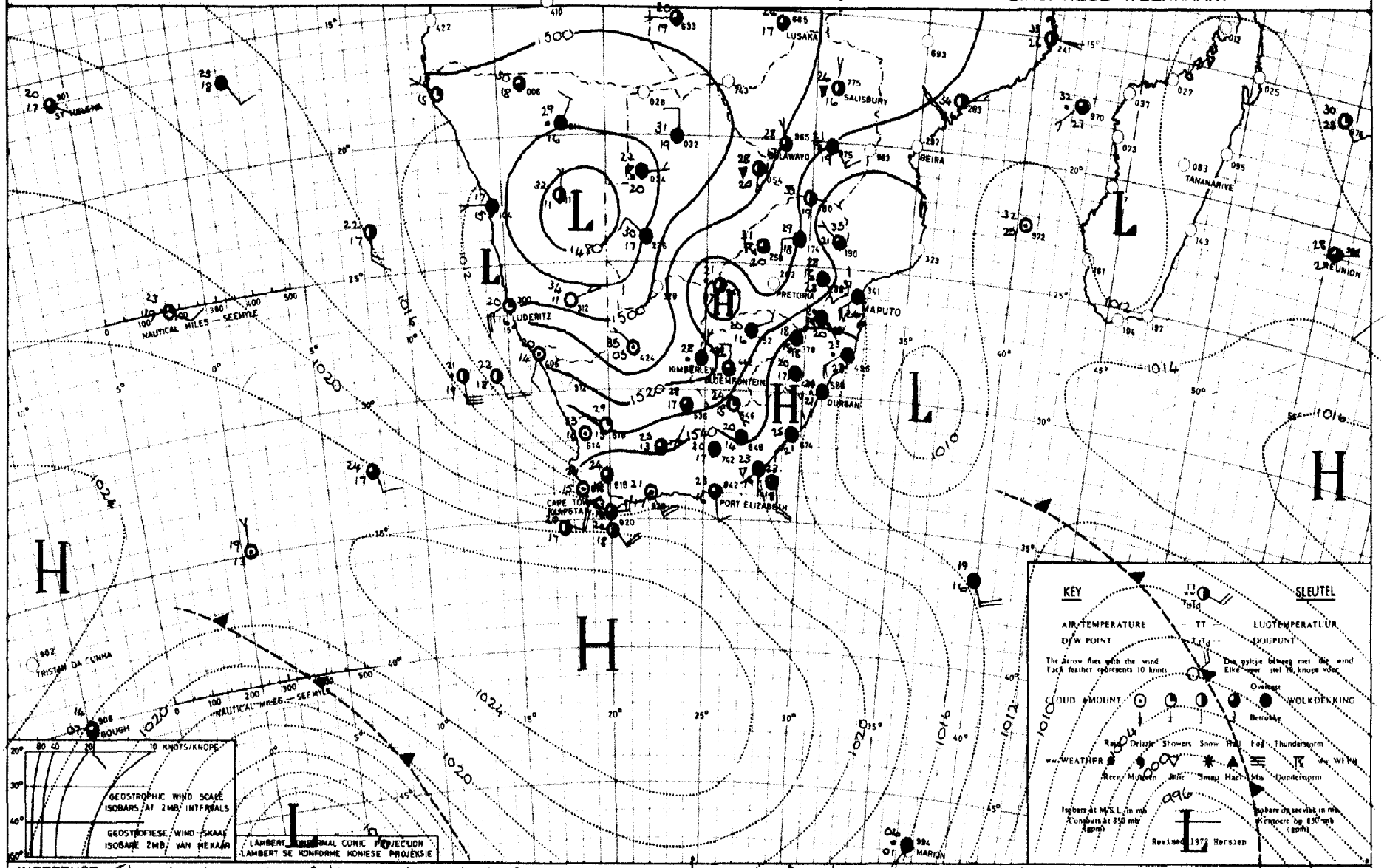
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	23	14	32,0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	33	23	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	12	
Gobabis	33	18	
Grootfontein	28	18	
J.G. Strijdom	33	15	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	32	16	
Kub			
Luderitz	23	15	
Mariental	36	17	
Möwe	19	14	
Namutoni			
Okahandja			
Okaukeujo	36	21	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	18	26,0
Sitrusdal	34	19	
Tsumeb			
Uis			
Walvis Bay	19	15	
Windhoek	33	16	

BOTSWANA	MAX	MIN	RRR
Francistown	31	18	
Gaborone	30	20	
Gantsi	29	19	18,9
Lobatse			
Mahalapye	32	20	
Maun	31	20	
Serowe			
Shakawe	30	20	
Tsabong			
Tshane	31	21	
BOPHUTHATSWANA			
Mmabatho	26	18	4,5

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-01-28 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE: The high south of the continent is feeding in cool moist air over the Eastern Cape and Natal where rain and showers will fall. These conditions will spread later to the Eastern Transvaal. Warm moist air is circulating over the regions to the north and east of the low over S.W.A. and thundershowers will therefore occur over these areas.

AFLEIDING: Die hoog suid van die kontinent voer koel vogtige lug oor die Oos-Kaapland en Natal in waar reën en buie sal uitsak. Hierdie toestande sal later na Oos-Transvaal uitbrei. Warm vogtige lug sirkuleer oor die streke noord en oos van die laag oor S.W.A en donderbuie sal dus oor hierdie gebiede voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-01-29

TRANSVAAL	MAX	MIN	RRR
Barberton			5,4
Belfast			
Bethal	25	14	5,2
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	26	14	34,2
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			32,8
Groblersdal	30	18	17,4
Heidelberg			
Hoedspruit	35	24	
Jan Kempdorp			
Jan Smutslughawe	23	15	0,4
Joubert Park (JHB)	21	16	27,0
Klerksdorp			29,5
Kroondal (Rustenb.)	24	17	10,2
Krugersdorp	21	15	12,0
Levubu	32	20	18,3
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	33	19	0,1
Marnitz	31	22	
Messina	31	22	18,0
Middelburg			3,5
Nelspruit	30	18	32,2
Nylstroom			12,5
Ottosdal	27	14	24,5
Phalaborwa	36	21	6,0
Pietersburg	29	18	0,7
Piet Retief	25	17	20,4
Potchefstroom	20	16	17,2
Potgietersrus	30	17	30,0
Pretoria	26	18	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	31	21	1,8
Standerton	24	14	0,7
Thabazimbi			
Tom Burke			
Tzaneen	33	20	7,8
Vaalwater	31	17	
Ventersdorp			
Vereeniging			26,0
Volksrust			
Warmbad	30	16	19,0
Waterval-Boven			
Witbank			21,0
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	22	6,0
Cedara	19	16	8,0
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	21	15	10,0
Himeville			3,8
Hluhluwe			14,4
Jozini			
Kokstad			1,4
Ladysmith	21	17	26,0
Louis Bothalughawe	26	22	1,2
Matatiele			
Melmoth			
Mkuze			
Newcastle	24	16	18,1
Pietermaritzburg			
Port Shepstone	25	22	0,1
Sodwana Bay	24	21	9,9
Van Reenen			26,0
Vryheid			
Waterford (Underberg)	18	14	1,0

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	17	13	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	28	16	
Ficksburg			
Frankfort	21	15	43,7
Harrismith			26,0
Hoopstad	27	16	
Heilbron			
J B M Hertzoglughawe	20	15	
Koppies			17,6
Kroonstad	22	16	
Lindley			
Reddersburg			
Reitz			12,5
Senekal			
Vrede			18,5
Warden			11,0
Welkom			
Wepener	26	14	19,5
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	19	
Alexander Bay	22	17	
Aliwal North	25	15	
Atlantis			
Beaufort West	27	16	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	32	20	
Cape Columbine	21	12	
Cape St. Francis	23	18	
Cape Town (D.F. Malan)	30	18	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	29	17	
Döhne	20	14	3,3
Douglas	33	19	
East London	23	18	1,0
Elsenburg			
Fort Beaufort			2,5
Fraserburg	27	15	
Garies			
George	22	14	
Graaff-Reinet	27	17	
Grahamstown			
Grootfontein (Middelburg)	24	15	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	20	16	
Kenhardt			
Kimberley	29	17	4,6
Knysna			
Kuruman	31	17	8,7
Ladismith			
Langebaanweg	33	16	
Maclear			
Mafeking			
Mosselbaai	21	19	
Okiep	32	17	
Oudtshoorn	28	16	
Paarl			
Petrusville			
Piketberg			
Pofadder	33	16	
Port Elizabeth	24	19	
Port Nolloth	20	15	
Prieska	35	21	
Queenstown	22	15	
Riversdale	25	18	
Robertson	27	17	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	19	15	0,6
Somerset East	21	15	2,0
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	24	11	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	25	15	
Twee Riviere	35	20	
Uniondale			
Upington	37	22	
Vanwyksvlei	33	22	
Victoria West			
Vredendal	35	18	
Vryburg	27	16	3,0
Williston			
Willowmore	24	15	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			1,7
Umtata	22	16	5,0

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	26	14	5,0
Ox-Bow			
Paray			
Mafeteng			

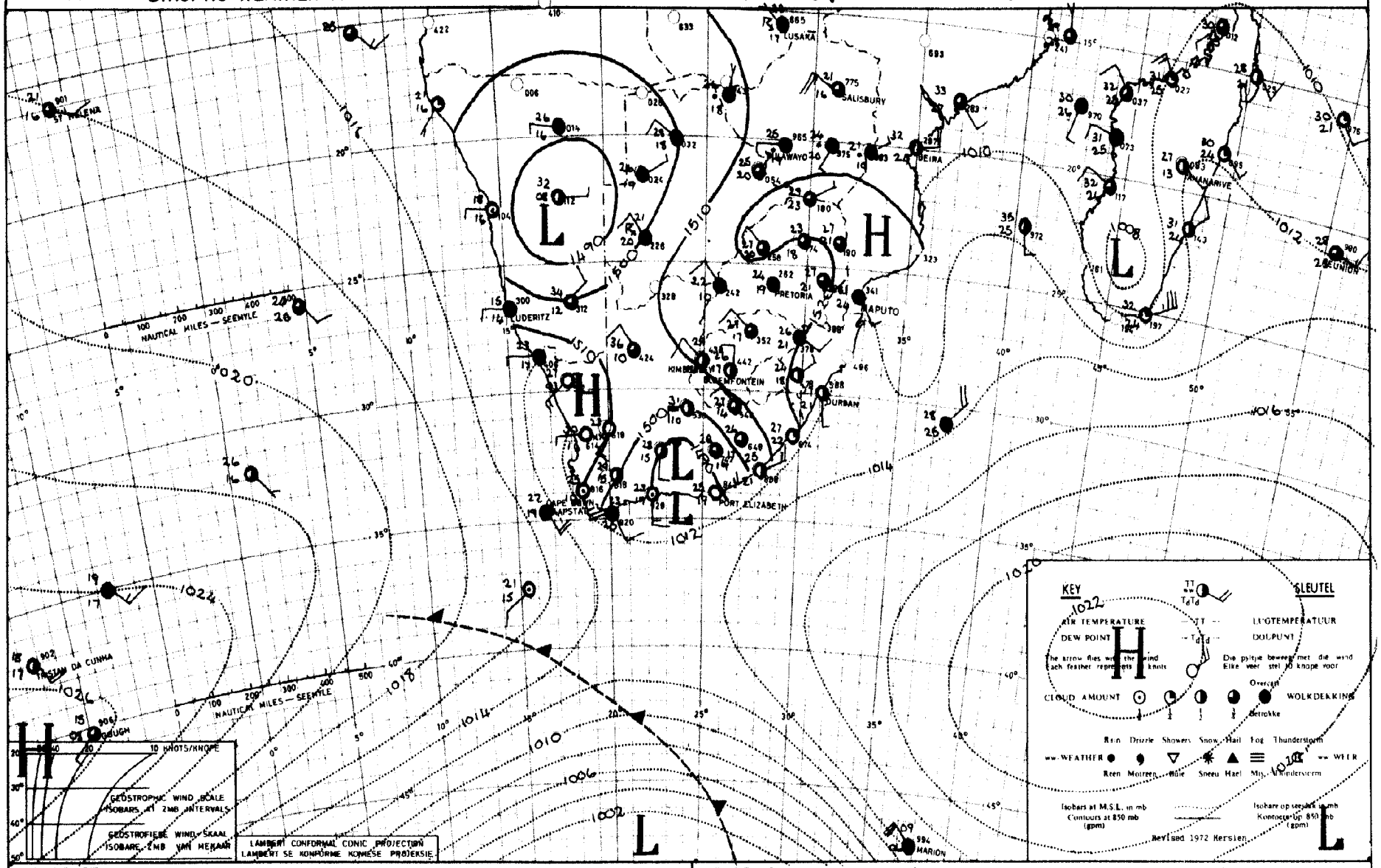
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)			
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	12	
Gobabis	32	19	0,3
Grootfontein	30	18	13,5
J.G. Strijdom	34	15	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	37	21	
Kub			
Luderitz	20	12	
Mariental			
Möwe	20	15	
Namutoni			
Okahandja			
Okaukeujo	35	18	0,1
Ondangwa	31	20	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	19	22,8
Sitrusdal	33	16	
Tsumeb			
Uis			
Walvis Bay	18	15	
Windhoek	33	15	

BOTSWANA	MAX	MIN	RRR
Francistown	31	19	5,6
Gaborone	30	19	25,3
Gantsi	28	19	17,0
Lobatse			17,3
Mahalapye	32	15	
Maun	32	20	
Serowe			
Shakawe	29	20	21,7
Tsabong			
Tshane	32	20	0,5
Bainsdrift			33,0
Kasane			34,0
Kable			32,0
BOPHUTHATSWANA			
Mafikeng	22	17	42,0

GPS (L)

G.P.-S (L) SYNOPTIC WEATHER MAP 12h00 GMT – 14h00 SAST 1981-01-29 SINOPTIESE WEERKAART



INFERENCE. The coastal low off the south coast is moving eastwards followed up by a ridge of the Atlantic high. With an inflow of moist air from the southwest, light rain will occur along the southern and south-eastern coasts.

AFLEIDING. Die kuslaag langs die suidkus sal ooswaarts beweeg en sal deur 'n rug van die Atlantiese hoog opgevolg word. Met 'n aanslag van vogtige lug vanuit die suidwestes sal lighe reën dus langs die suid- en suidooskuste voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-01-30

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	22	15	11,6
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	20	15	14,2
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	28	19	10,8
Heidelberg			19,6
Hoedspruit	29	22	
Jan Kempdorp			
Jan Smutslughawe	23	16	1,6
Joubert Park (JHB)	22	16	34,6
Klerksdorp			
Kroondal (Rustenb.)	27	19	
Krugersdorp	24	16	7,0
Levubu	26	20	2,3
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			5,2
Lydenburg			
Marble Hall			
Mara	28	19	
Marnitz	28	20	
Messina	30	22	2,5
Middelburg			
Nelspruit	27	22	22,0
Nylstroom			3,0
Ottosdal	26	17	
Phalaborwa	28	22	
Pietersburg	27	19	
Piet Retief	25	18	2,8
Potchefstroom	26	16	
Potgietersrus	28	18	14,4
Pretoria	25	18	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	32	23	
Standerton	23	16	2,5
Thabazimbi			
Tom Burke			
Tzaneen	26	21	
Vaalwater	29	18	24,6
Ventersdorp			
Vereeniging			9,0
Volksrust			
Warmbad	26	17	22,0
Waterval-Boven			22,4
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	28	23	
Cedara	26	15	0,5
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	26	15	
Himeville			
Hluhluwe			
Jozini			
Kokstad	27	12	0,7
Ladysmith	27	17	5,2
Louis Bothalughawe	27	23	
Matatiele			9,0
Melmoth			
Mkuze			
Newcastle	22	18	3,5
Pietermaritzburg			
Port Shepstone	29	22	
Sodwana Bay	30	23	
Van Reenen			
Vryheid			
Waterford (Underberg)	24	11	16,8

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	27	14	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	29	18	
Ficksburg			
Frankfort	25	15	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	28	17	
Koppies			
Kroonstad	27	16	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	27	16	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	19	0,4
Alexander Bay	23	17	
Aliwal North	28	16	
Atlantis			
Beaufort West	33	16	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	33	14	
Cape Columbine	20	13	
Cape St. Francis	23	16	0,8
Cape Town (D.F. Malan)	27	18	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	32	18	
Döhne	27	17	
Douglas	32	21	0,8
East London	25	21	
Elsenburg			
Fort Beaufort			
Fraserburg	34	16	
Garies			
George	24	17	1,5
Graaff-Reinet	32	19	
Grahamstown			
Grootfontein (Middelburg)	30	16	
Hopetown			
Jansenville	34	18	
Joubertina			
Kaappunt	22	15	
Kenhardt			
Kimberley	30	18	1,6
Knysna			
Kuruman	30	16	28,0
Ladismith			
Langebaanweg	31	15	
Maclear			8,0
Mafeking			
Mosselbaai	24	20	
Okiep	25	14	
Oudtshoorn	33	19	
Paarl			
Petrusville			
Piketberg			
Pofadder	35	15	
Port Elizabeth	26	20	0,5
Port Nolloth	19	16	
Prieska	31	xx	
Queenstown	28	18	
Riversdale	30	18	1,5
Robertson	30	18	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	27	14	36,6
Somerset East	30	18	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	28	11	
Swartkops (P.E.)			
Swellendam			3,5
Tarkastad			
Touwsrivier	32	17	
Twee Riviere			
Uniondale			
Upington	38	22	
Vanwyksvlei	38	21	
Victoria West			
Vredendal	30	16	
Vryburg	29	17	
Williston			
Willowmore	32	16	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	27	22	0,8
Umtata	27	18	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	27	15	
Ox-Bow			
Paray			
Mafeteng			

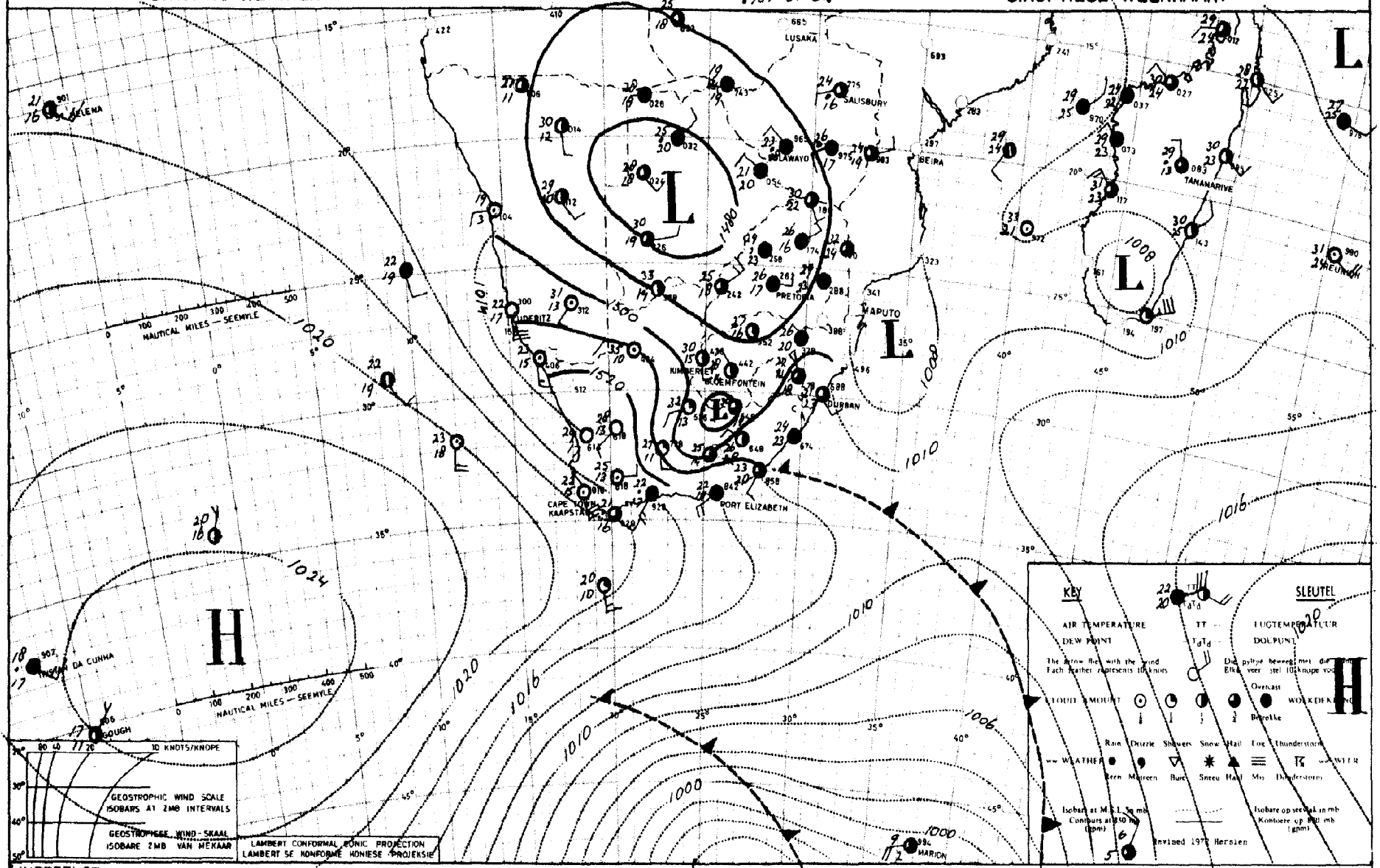
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	27	21	1,5
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	16	
Gobabis	31	18	2,4
Grootfontein	27	16	
J.G. Strijdom			
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	35	16	
Kub			
Luderitz	18	14	
Mariental	38	21	
Möwe	21	17	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	26	20	
Sitrusdal	31	14	
Tsumeb			
Uis			
Walvis Bay	20	16	
Windhoek	33	16	
Leonardville			36,0
Gochas			3,0

BOTSWANA	MAX	MIN	RRR
Francistown	27	19	10,2
Gaborone	27	20	0,6
Gantsi	27	19	3,2
Lobatse			
Mahalapye	31	21	4,3
Maun	29	20	1,9
Serowe			
Shakawe	30	19	1,2
Tsabong			
Tshane	29	19	49,9

BOPHUTHATSWANA	MAX	MIN	RRR
Taung	25	18	

G.P.S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-01-30 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. The ridge of high pressure behind the cold front is feeding in moist air over the southern coastal regions where rain will fall. With the eastward movement of the system these conditions will spread to the eastcoast. Associated with the low over Botswana, thundershowers will occur over the eastern interior.

AFLEIDING. Die rug van hoedruk agter die koufront voer vogtige lug in oor die suidkus streke, waar reën sal uitsa Met die ooswaartse beweging in die stelsel, sal hierdie toest de na die ooskus uitbrei. Gepaard met die laag oor Botswana sal donderbuie oor die oostelike binneland voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-01-31

TRANSVAAL	MAX	MIN	RRR
Barberton			1,5
Belfast			
Bethal	24	16	5,9
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	24	13	44,1
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	33	20	40,7
Jan Kempdorp			
Jan Smutslughawe	23	13	2,8
Joubert Park (JHB)	24	14	40,0
Klerksdorp			
Kroondal (Rustenb.)	30	16	2,7
Krugersdorp	25	15	1,0
Levubu	29	19	26,2
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	30	19	3,5
Marnitz	29	20	
Messina	32	21	0,7
Middelburg			
Nelspruit	29	20	1,1
Nylstroom			
Ottosdal	27	15	
Phalaborwa			
Pietersburg	28	18	12,0
Piet Retief	27	14	68,2
Potchefstroom	27	15	
Potgietersrus	27	18	16,0
Pretoria	26	18	3,3
Pretoriuskop			
Schweizer-Reneke			
Skukuza	34	21	29,5
Standerton	27	12	6,5
Thabazimbi			
Tom Burke			
Tzaneen	31	20	65,0
Vaalwater	28	19	0,6
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	27	19	
Waterval-Boven			7,4
Witbank			
Wolmaransstad			
Zeerust			
.....			
.....			

NATAL	MAX	MIN	RRR
Cape St. Lucia	31	21	4,5
Cedara	25	16	8,6
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	28	13	16,0
Himeville			
Hluhluwe			
Jozini			
Kokstad	26	14	3,5
Ladysmith	29	16	0,6
Louis Bothalughawe	29	21	14,5
Matatiele			
Melmoth			
Mkuze			
Newcastle	28	15	3,8
Pietermaritzburg			
Port Shepstone	28	21	3,0
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)	24	10	11,0
.....			
.....			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	26	13	1,0
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	32	16	
Ficksburg			
Frankfort	27	12	
Harrismith			
Hoopstad	30	16	
Heilbron			
J B M Hertzoglughawe	29	16	
Koppies			
Kroonstad	29	15	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener			
Winburg			
Zastron			
.....			
.....			
.....			
.....			
.....			
.....			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	17	
Alexander Bay	23	13	
Aliwal North	32	17	
Atlantis			
Beaufort West	30	15	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	29	13	
Cape Columbine			
Cape St. Francis	20	16	6,2
Cape Town (D.F. Malan)	23	15	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	32	15	
Döhne	23	14	3,4
Douglas	35	20	
East London	24	18	29,4
Elsenburg			
Fort Beaufort			
Fraserburg	30	12	
Garies			
George	20	15	1,1
Graaff-Reinet	30	17	
Grahamstown			
Grootfontein (Middelburg)	26	13	2,3
Hopetown			
Jansenville	29	16	
Joubertina			
Kaappunt	19	14	
Kenhardt			
Kimberley	32	17	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	26	12	
Maclear			
Mafeking			
Mosselbaai	22	18	
Okiep	27	17	
Oudtshoorn	27	17	
Paarl			
Petrusville			
Piketberg			
Pofadder	33	15	
Port Elizabeth	24	17	5,4
Port Nolloth	21	13	
Prieska	36	21	
Queenstown	28	15	
Riversdale	21	16	1,6
Robertson	26	16	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	26	16	38,0
Somerset East	26	15	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	26	6	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	27	12	
Twee Riviere			
Uniondale			
Upington	37	19	
Vanwyksvlei	35	21	
Victoria West			
Vredendal	29	12	
Vryburg	30	16	2,4
Williston			
Willowmore	27	12	
Wolseley			
Worcester			
.....			
.....			
.....			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	26	20	20,0
Umtata	26	16	10,0
.....			
.....			
.....			

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			
.....			
.....			
.....			

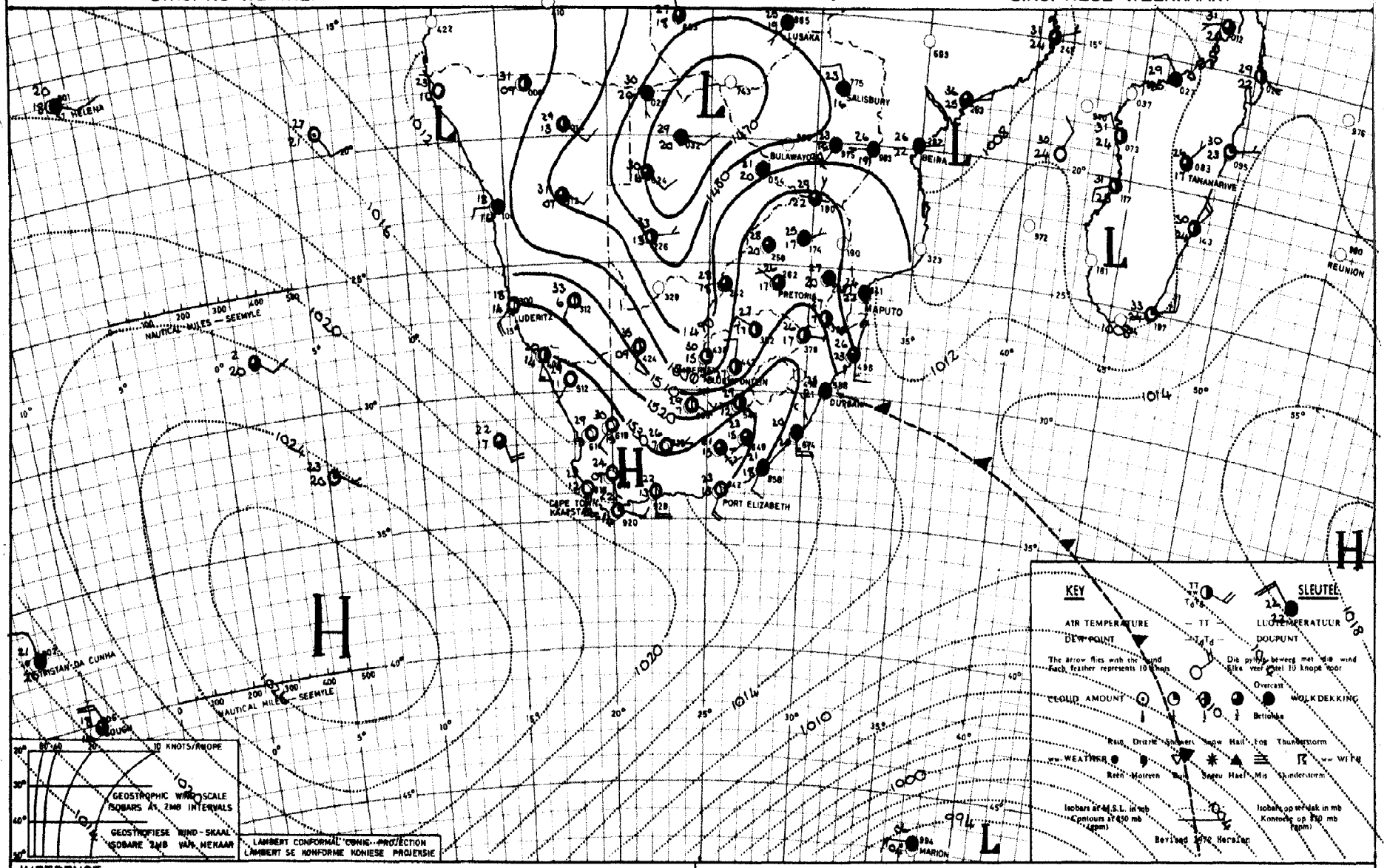
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	29	20	4,0
Mbabane			
.....			
.....			
.....			
.....			
.....			
.....			
.....			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	16	
Gobabis			
Grootfontein	31	17	12,1
J.G. Strijdom	32	18	0,2
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	35	17	
Kub			
Luderitz	22	14	
Mariental	36	21	
Möwe	21	16	
Namutoni			
Okahandja			
Okaukeujo	36	18	
Ondangwa	29	18	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	19	0,3
Sitrusdal	34	17	
Tsumeb			
Uis			
Walvis Bay	20	16	
Windhoek	33	18	
.....			
.....			
.....			
.....			
.....			

BOTSWANA	MAX	MIN	RRR
Francistown	28	20	2,6
Gaborone	30	19	
Gantsi	30	19	
Lobatse			
Mahalapye	29	20	3,8
Maun	26	20	1,4
Serowe			
Shakawe			
Tsabong			
Tshane	31	20	
.....			
.....			
.....			
BOPHUTHATSWANA			
.....			
MAFIKENG	27	15	0,1
.....			
.....			
.....			
.....			
.....			

GPS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-01-31 **SINOPTIESE WEERKAART** TY 4/42



INFERENCE: With an inflow of moist cooler air over the eastern parts of the country, rain and showers will occur over these regions.

AFLEIDING: Met 'n invloei van vogtige koeler lug oor die oostelike dele van die land, sal reën en buie oor hierdie streke voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-01

TRANSVAAL	MAX	MIN	RRR
Barberton			12,6
Belfast			
Bethal	24	14	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	23	14	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	29	21	27
Jan Kempdorp			
Jan Smutslughawe	26	14	
Joubert Park (JHB)	26	15	
Klerksdorp			
Kroondal (Rustenb.)	29	16	
Krugersdorp	27	15	
Levubu	26	19	63
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	25	19	
Marnitz	28	19	
Messina	29	22	9,4
Middelburg			
Nelspruit	27	19	3,2
Nylstroom			
Ottosdal	28	17	
Phalaborwa	27	21	6,0
Pietersburg	26	18	
Piet Retief	25	17	4,4
Potchefstroom	28	16	
Potgietersrus	28	19	
Pretoria	30	20	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	25	13	13,3
Thabazimbi			
Tom Burke			
Tzaneen	26	20	1,2
Vaalwater			
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	28	16	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	28	21	8,2
Cedara	22	15	8,6
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	25	16	2,4
Himeville			
Hluhluwe			35,5
Jozini			
Kokstad	23	12	0,5
Ladysmith	26	16	13,0
Louis Bothalughawe	25	20	18,0
Matatiele			
Melmoth			
Mkuze			
Newcastle	27	17	15,4
Pietermaritzburg			
Port Shepstone	24	19	26,6
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)	21	12	11,7

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	26	14	
Bloemfontein			
Bultfontein			
Clocolan			27,0
Fauresmith	31	15	
Ficksburg			
Frankfort	26	15	1,3
Harrismith			
Hoopstad	31	17	
Heilbron			
J B M Hertzoglughawe	29	17	
Koppies			
Kroonstad	28	17	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	29	15	0,9
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	17	
Alexander Bay	21	14	
Aliwal North	30	15	
Atlantis			
Beaufort West	29	12	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	31	13	
Cape Columbine	18	11	
Cape St. Francis	21	15	
Cape Town (D.F. Malan)	23	12	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	31	15	
Döhne	17	13	6,0
Douglas	34	19	
East London	23	18	1,4
Elsenburg			
Fort Beaufort			
Fraserburg	29	13	
Garies			
George	20	11	
Graaff-Reinet	29	15	
Grahamstown			
Grootfontein (Middelburg)	26	12	
Hopetown			
Jansenville	29	16	
Joubertina			
Kaappunt	23	15	
Kenhardt			
Kimberley	31	19	
Knysna			
Kuruman	33	19	
Ladismith			
Langebaanweg	28	13	
Maclear			
Mafeking			
Mosselbaai	23	17	
Okiep	30	13	
Oudtshoorn	27	13	
Paarl			
Petrusville			
Piketberg			
Pofadder	34	17	
Port Elizabeth	24	16	0,1
Port Nolloth	19	12	
Prieska	35	22	
Queenstown	24	14	
Riversdale	25	12	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	20	15	1,8
Somerset East	23	14	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	27	10	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	26	12	
Twee Riviere	37	20	
Uniondale			
Upington	37	20	
Vanwyksvlei	35	19	
Victoria West			
Vredendal	30	11	
Vryburg	32	18	
Williston			
Willowmore	27	13	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	23	19	5,0
Umtata	21	16	4,0

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	xx	16	19,0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	26	19	6,5
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	14	
Gobabis	33	16	
Grootfontein	31	19	
J.G. Strijdom	32	18	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	36	18	
Kub			
Luderitz	21	15	
Mariental			
Möwe	21	17	
Namutoni			
Okahandja			
Okaukeujo	26	20	0,1
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	19	9,7
Sitrusdal	35	16	0,3
Tsumeb			
Uis			
Walvis Bay	20	16	
Windhoek	32	21	

BOTSWANA	MAX	MIN	RRR
Francistown	28	19	14,8
Gaborone	31	17	23,5
Gantsi	32	19	
Lobatse			
Mahalapye	29	19	0,9
Maun	30	20	0,5
Serowe			
Shakawe	29	20	11,4
Tsabong			
Tshane	34	19	

BOPHUTHATSWANA	MAX	MIN	RRR
MAFIKENG	29	18	

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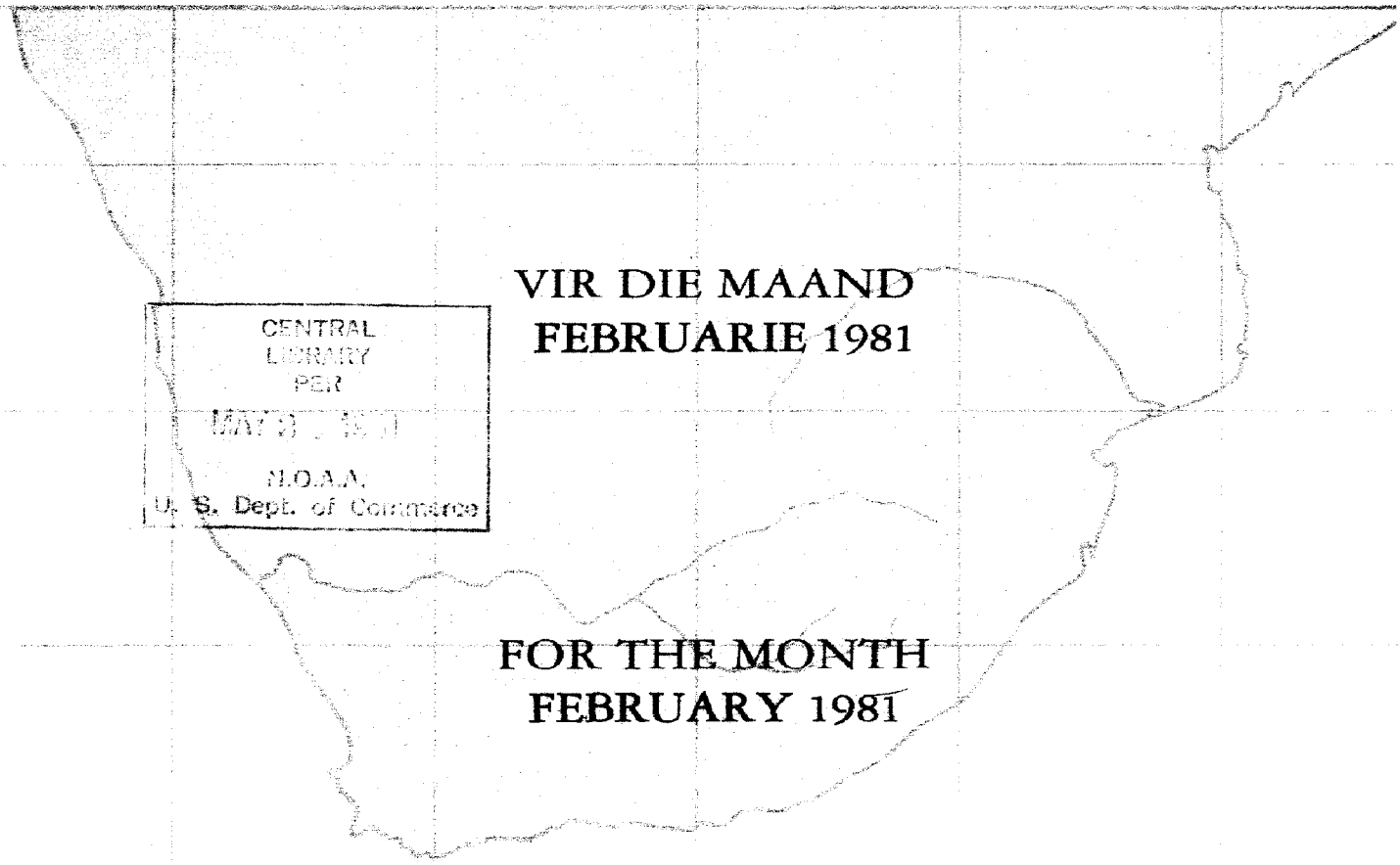
REPUBLIEK VAN SUID-AFRIKA

REPUBLIC OF SOUTH AFRICA

DAAGLIKSE WEERBULLETIN



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FOR THE MONTH
FEBRUARY 1981

DAILY WEATHER BULLETIN

WEERBURO
DEPARTEMENT VAN VERVOER

WEATHER BUREAU
DEPARTMENT OF TRANSPORT

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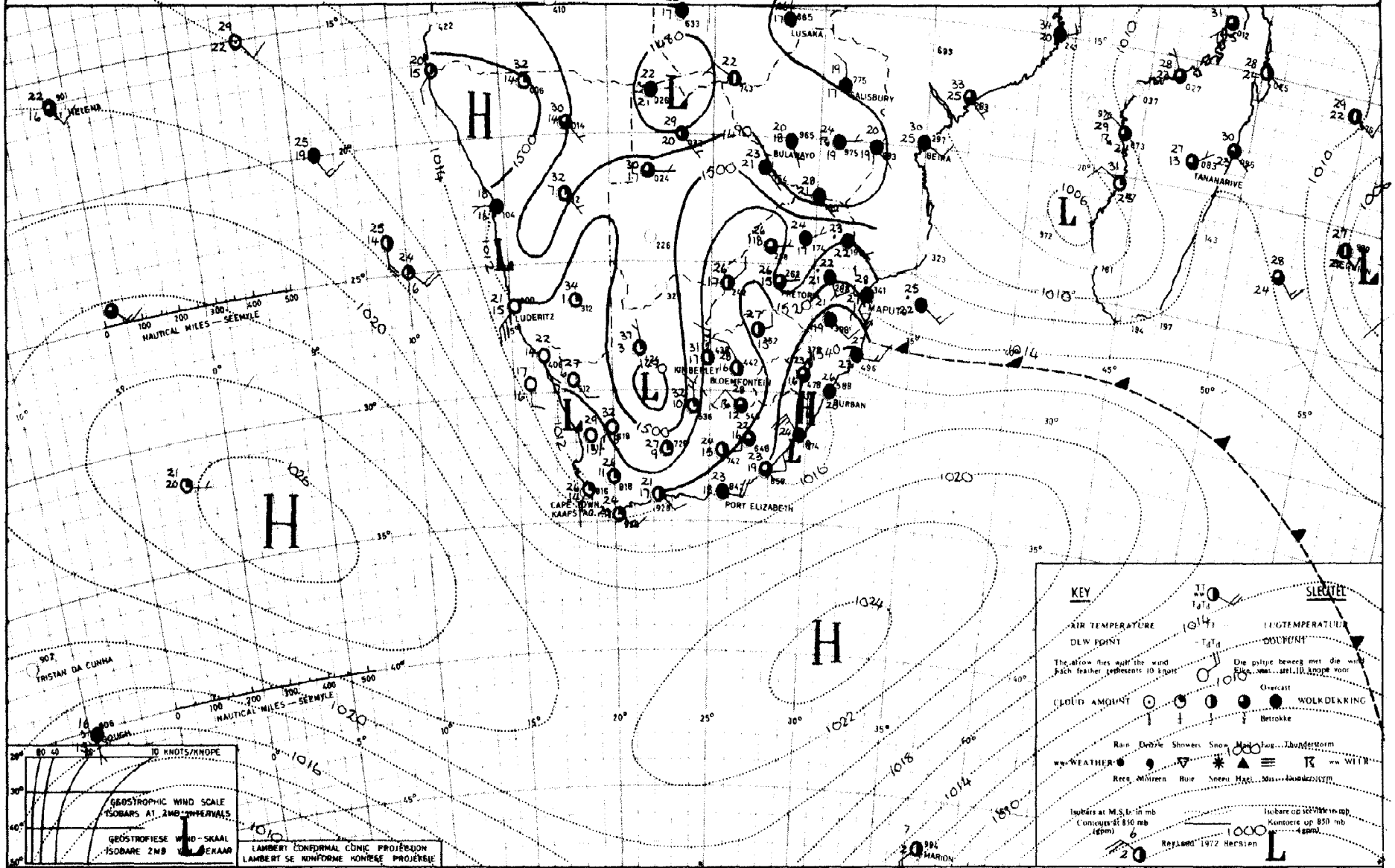
G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-02-01 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE • A trough is developing over the South-Western Cape and rain and showers will fall later on this region. With the low over the interior, thundershowers will develop over the central parts of the Republic.

AFLEIDING • 'n Trog ontwikkel oor Suidwes-Kaapland en reën en buie sal later oor hierdie streek uitsak. Met die laag oor die binneland, sal donderbuie oor die sentrale dele van die Republiek ontwikkel.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-02

TRANSVAAL	MAX	MIN	RRR
Barberton			4,0
Belfast			
Bethal	23	14	0,3
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	21	14	2,0
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			30,7
Groblersdal	29	17	1,2
Heidelberg			
Hoedspruit	xx	xx	19,2
Jan Kempdorp			
Jan Smutslughawe	25	14	
Joubert Park (JHB)	25	15	
Klerksdorp			
Kroondal (Rustenb.)	29	16	
Krugersdorp	26	15	
Levubu	22	19	40,1
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Marn	25	19	4,9
Marnitz	29	20	0,4
Messina	29	21	14,0
Middelburg			
Nelspruit	25	20	9,0
Nylstroom			
Ottosdal	28	16	
Phalaborwa	23	21	15,5
Pietersburg	24	18	0,5
Piet Retief	21	15	3,2
Potchefstroom	27	16	
Potgietersrus	27	20	0,7
Pretoria	28	18	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	27	25	58,5
Standerton	24	14	
Thabazimbi			
Tom Burke			
Tzaneen	27	20	24,0
Vaalwater	28	18	
Ventersdorp			
Vereeniging			
Volksrust			11,0
Warmbad	28	16	
Waterval-Boven			14,1
Witbank			22,0
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	29	23	0,1
Cedara	21	17	1,1
Dundee			27,5
Durban			
Empangeni			
Eshowe			
Estcourt	24	16	4,0
Himeville			19,0
Hluhluwe			1,1
Jozini			
Kokstad	21	14	2,2
Ladysmith	24	17	1,7
Louis Bothalughawe	26	22	
Matatiele			11,5
Melmoth			14,4
Mkuze			
Newcastle	25	15	1,9
Pietermaritzburg			
Port Shepstone	25	21	31,6
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)	21	13	

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	25	13	
Bloemfontein			
Bultfontein			
Clocolan			22,0
Fauresmith	30	18	0,2
Ficksburg			
Frankfort	26	15	
Harrismith			
Hoopstad	30	17	
Heilbron			
J B M Hertzoglughawe	29	15	2,5
Koppies			
Kroonstad	28	17	
Lindley			
Reddersburg			10,6
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	29	16	3,0
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	18	3,0
Alexander Bay	22	16	
Aliwal North	29	16	3,5
Atlantis			
Beaufort West	30	17	
Boegoebergdam			
Brandvlei			
Caledon			4,1
Calvinia	32	10	
Cape Columbine			
Cape St. Francis	22	18	1,9
Cape Town (D.F. Malan)	22	16	0,2
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	23	20	
Döhne	19	18	15,0
Douglas	32	21	
East London	24	20	5,5
Elsenburg			
Fort Beaufort			
Fraserburg	29	13	
Garies			
George	24	17	0,1
Graaff-Reinet	31	17	
Grahamstown			
Grootfontein (Middelburg)	29	16	0,4
Hopetown			
Jansenville	28	19	
Joubertina			
Kaappunt	21	13	4,2
Kenhardt			
Kimberley	32	19	0,6
Knysna			
Kuruman	32	13	
Ladismith			
Langebaanweg	28	15	
Maclear			49,5
Mafeking			
Mosselbaai	22	19	0,2
Okiep	28	12	
Oudtshoorn	30	18	
Paarl			
Petrusville			
Piketberg			
Pofadder	34	10	
Port Elizabeth	24	19	1,2
Port Nolloth	19	15	
Prieska	30	23	
Queenstown	24	16	1,2
Riversdale	26	18	2,0
Robertson	27	18	10,5

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	21	16	9,2
Somerset East	22	15	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	27	10	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	28	17	
Twee Riviere	39	20	
Uniondale			
Upington	39	17	
Vanwyksvlei	37	15	
Victoria West			
Vredendal	29	15	
Vryburg	30	19	
Williston			
Willowmore	26	16	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	28	20	1,2
Umtata	21	14	5,4

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	27	14	54,0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	22	18	37,5
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	17	
Gobabis	33	18	
Grootfontein			
J.G. Strijdom	33	16	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	32	15	
Kub			
Luderitz	21	15	
Mariental	37	18	
Möwe	21	17	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa	35	21	3,2
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	36	17	
Tsumeb			
Uis			
Walvis Bay	18	16	
Windhoek	35	20	

BOTSWANA

	MAX	MIN	RRR
Francistown	26	19	
Gaborone	29	19	
Gantsi	32	19	
Lobatse			
Mahalapye	30	19	
Maun	29	19	
Serowe			
Shakawe	26	19	
Tsabong			
Tshane			

BOPHUTHATSWANA

	MAX	MIN	RRR
MAFIKENG	28	17	

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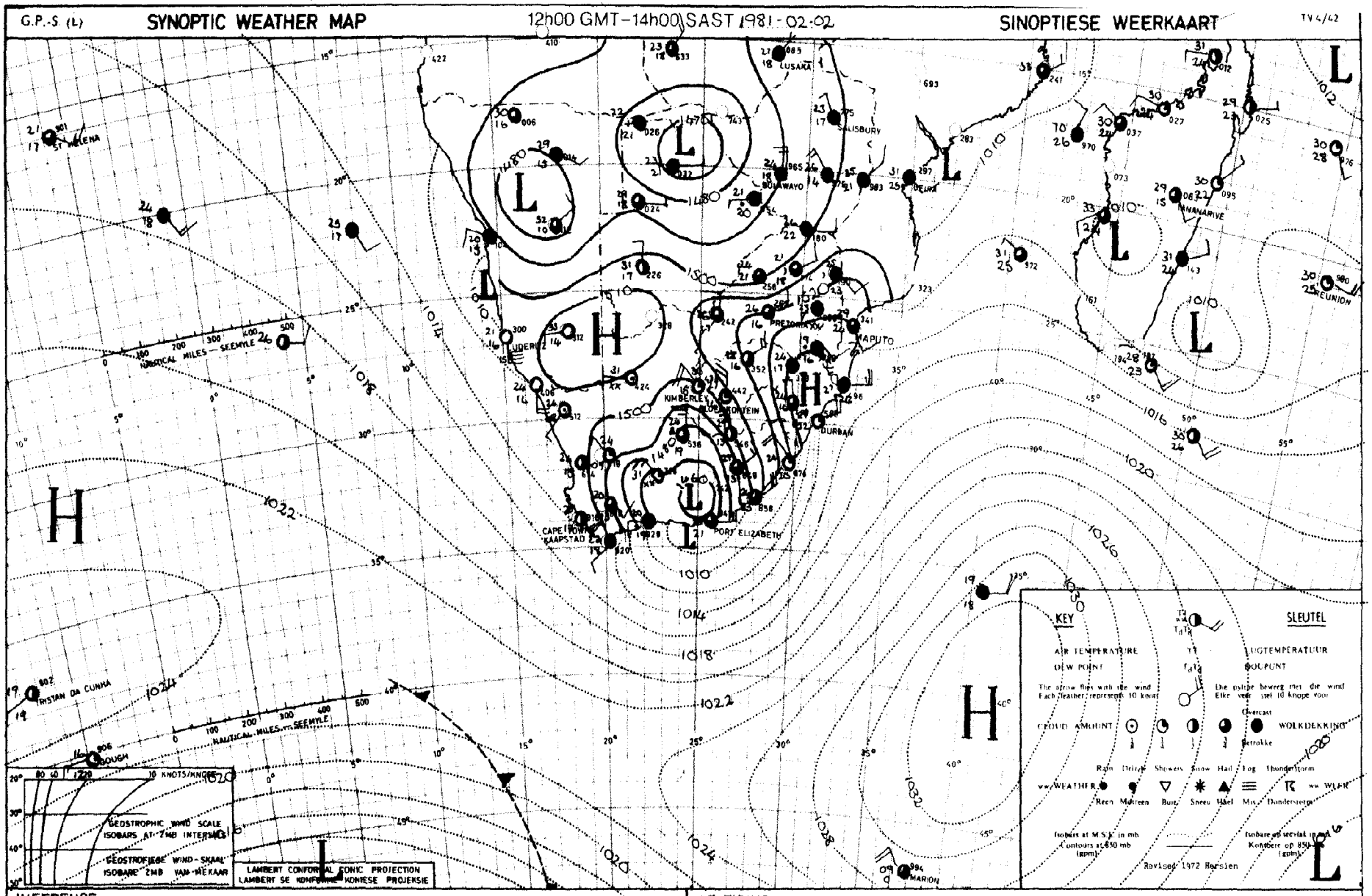


INFERENCE: The low pressure system off the south coast will move eastwards and cloudy weather with rain and showers will spread from the southern Cape to the south-eastern parts of the Republic. Moist air is in circulation over the eastern half of the country where thundershowers will develop.

AFLEIDING: Die laedrukstelsel langs die suidkus sal ooswaarts beweeg en bewolkte weer met reën en buie sal van Suid-Kaapland na die suidoostelike dele van die Republiek uitbrei. Vochtige lug sirkuleer oor die oostelike helfte van die land waar donderbuie sal ontwikkel.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-03

TRANSVAAL	MAX	MIN	RRR
Barberton			14,0
Belfast			
Bethal	21	15	2,4
Brits			
Bronkhorstspruit			2,3
Carletonville			3,0
Carolina	20	15	8,5
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			30,6
Groblersdal	28	21	6,0
Heidelberg			
Hoedspruit			
Jan Kempdorp			
Jan Smutslughawe	24	15	
Joubert Park (JHB)	23	16	
Klerksdorp			
Kroondal (Rustenb.)	22	19	0,6
Krugersdorp	23	16	0,3
Levubu	24	20	28,2
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			14,6
Mara			
Marnitz	27	20	35,2
Messina	29	23	11,0
Middelburg			
Nelspruit	25	20	28,7
Nylstroom			
Ottosdal	28	16	
Phalaborwa			
Pietersburg			
Piet Retief	23	17	4,3
Potchefstroom	27	16	
Potgietersrus	24	19	17,9
Pretoria	27	19	2,6
Pretoriuskop			
Schweizer-Reneke			
Skukuza	29	22	32,8
Standerton	23	15	3,3
Thabazimbi			
Tom Burke			
Tzaneen	23	21	14,0
Vaalwater	25	18	3,0
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	27	18	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	29	22	17,2
Cedara	27	15	
Dundee			
Durban			
Empangeni			
Eshowe			13,2
Estcourt	25	15	
Himeville			
Hluhluwe			12,5
Jozini			
Kokstad			
Ladysmith	26	19	
Louis Bothalughawe	30	24	1,5
Matatiele			6,0
Melmoth			6,0
Mkuze			
Newcastle	25	18	0,4
Pietermaritzburg			
Port Shepstone	27	23	
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)	25	12	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	20	13	
Bloemfontein			44,5
Bultfontein			
Clocolan			10,5
Fauresmith	29	15	8,4
Ficksburg			
Frankfort	26	16	
Harrismith			
Hoopstad	30	16	6,0
Heilbron			
J B M Hertzoglughawe	28	15	61,7
Koppies			
Kroonstad	28	16	
Lindley			
Reddersburg			17,3
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	28	15	34,0
Winburg			
Zastron			
MEMEL			5,0

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			32,0
Agulhas	23	19	2,0
Alexander Bay	24	13	
Aliwal North	30	15	14,2
Atlantis			
Beaufort West	32	15	
Boegoebergdam			
Brandvlei			
Caledon			17,5
Calvinia	27	12	
Cape Columbine	21	12	
Cape St. Francis	24	17	3,5
Cape Town (D.F. Malan)	27	18	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	29	11	8,5
Döhne	26	16	9,0
Douglas	35	13	
East London	27	19	18,1
Elsenburg			
Fort Beaufort			14,5
Fraserburg	29	14	
Garies			
George	23	16	25,2
Graaff-Reinet	34	15	
Grahamstown			19,7
Grootfontein (Middelburg)	28	13	8,8
Hopetown			
Jansenville	34	08	3,5
Joubertina			
Kaappunt	21	15	2,4
Kenhardt			
Kimberley	31	17	1,3
Knysna			
Kuruman	31	17	5,8
Ladismith			
Langebaanweg	29	16	
Maclear			3,5
Mafeking			
Mosselbaai	22	18	13,0
Okiep	25	15	
Oudtshoorn	24	17	17,4
Paarl			
Petrusville			
Piketberg			
Pofadder	29	13	
Port Elizabeth	26	18	3,6
Port Nolloth	21	12	
Prieska	34	15	
Queenstown	29	15	9,4
Riversdale	21	18	23,3
Robertson	23	18	31,5

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	30	17	9,0
Somerset East	32	19	4,0
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	21	10	
Swartkops (P.E.)			2,0
Swellendam			29,0
Tarkastad			12,5
Touwsrivier	22	15	0,2
Twee Riviere	33	18	
Uniondale			
Upington	34	16	
Vanwyksvlei	31	15	
Victoria West			
Vredendal	26	14	
Vryburg	30	18	
Williston			
Willowmore	29	15	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	28	20	9,7
Umtata	30	16	25,0

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	27	7	7,0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	24	20	32,5
Mbabane	20	17	56,5

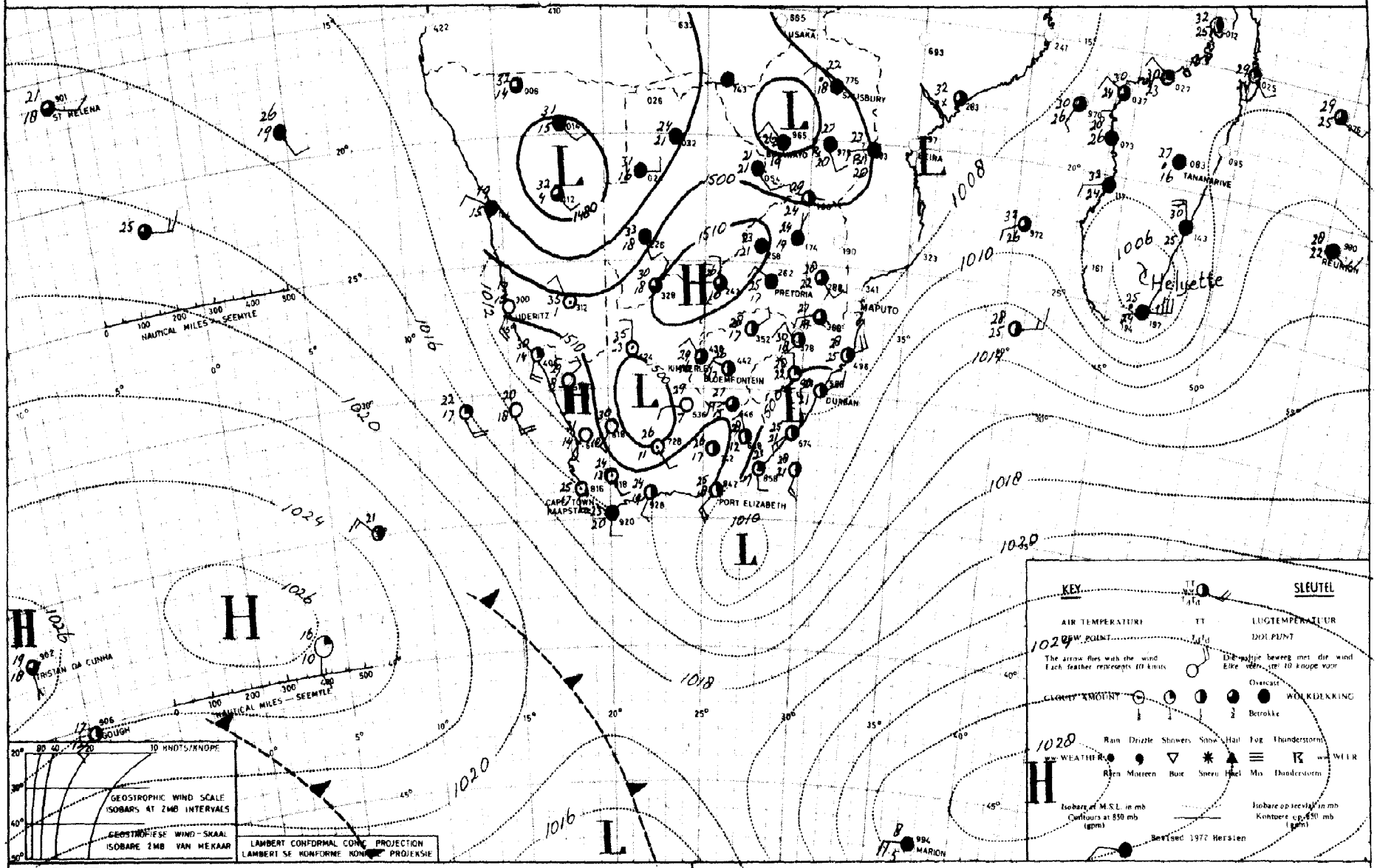
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	14	
Gobabis	33	17	
Grootfontein	31	19	
J.G. Strijdom	33	16	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop			
Kub			
Luderitz			
Mariental	31	19	
Möwe	20	18	
Namutoni			
Okahandja			
Okaukeujo	25	19	5,0
Ondangwa	32	21	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	28	20	9,8
Sitrusdal	35	18	
Tsumeb			
Uis			
Walvis Bay	19	17	
Windhoek	33	16	

BOTSWANA	MAX	MIN	RRR
Francistown	26	19	7,4
Gaborone	29	20	0,3
Gantsi	31	19	
Lobatse			
Mahalapye	29	20	4,9
Maun	26	20	15,2
Serowe			
Shakawe	33	20	
Tsabong			
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
MAFIKENG	27	17	

GPS (L)

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-02-03 **SINOPTIESE WEERKAART** TN 4/42



INFERENCE. The low off the southcoast is moving eastwards and cloudy cooler weather will spread from the southern to the southeastern regions of the country. With a trough over the central interior, thundershowers will develop over the eastern half of the country.

AFLEIDING. Die laag langs die suidkus beweeg ooswaarts en bewolkte koeler weer sal vanaf die suidelike tot die suidoostelike dele van die land uitbrei. Met n'trog oor die sentrale binneland sal donderbuie oor die oostelike helfte van die land ontwikkel.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-04

TRANSVAAL	MAX	MIN	RRR
Barberton			52,4
Belfast			
Bethal	25	19	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	24	15	13,0
Die Bron			15,0
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	28	20	16,0
Heidelberg			
Hoedspruit	30	23	15,1
Jan Kempdorp			
Jan Smutslughawe	23	16	3,5
Joubert Park (JHB)	24	18	
Klerksdorp			
Kroondal (Rustenb.)	28	19	0,2
Krugersdorp	25	17	
Levubu	27	20	3,2
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			1,0
Mara	29	19	0,4
Marnitz	28	20	45,0
Messina	30	23	
Middelburg			
Nelspruit	29	22	0,8
Nylstroom			5,5
Ottosdal	28	17	
Phalaborwa	29	23	100
Pietersburg	25	19	12,0
Piet Retief	27	20	
Potchefstroom	29	17	
Potgietersrus	26	19	6,2
Pretoria	27	19	2,1
Pretoriuskop			
Schweizer-Reneke			
Skukuza	32	23	0,4
Standerton	26	14	
Thabazimbi			
Tom Burke			
Tzaneen	28	20	45,0
Vaalwater	24	18	21,0
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	26	19	0,6
Waterval-Boven			22,7
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	29	23	3,1
Cedara	29	19	0,2
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	29	19	2,6
Himeville			
Hluhluwe			
Jozini			
Kokstad	29	15	
Ladysmith	32	19	2,7
Louis Bothalughawe	30	24	0,4
Matatiele			
Melmoth			3,4
Mkuze			
Newcastle	31	20	
Pietermaritzburg			
Port Shepstone	28	22	
Sodwana Bay	30	24	3,0
Van Reenen			
Vryheid			
Waterford (Underberg)	29	14	33,1

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	27	15	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	28	15	
Ficksburg			
Frankfort	28	16	
Harrismith			
Hoopstad	30	18	
Heilbron			
J B M Hertzoglughawe	28	19	
Koppies			
Kroonstad	30	15	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	27	16	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	19	
Alexander Bay	27	16	
Aliwal North	28	14	
Atlantis			
Beaufort West			
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	31	14	
Cape Columbine	19	13	
Cape St. Francis	22	19	0,6
Cape Town (D.F. Malan)	26	17	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	30	15	
Döhne	24	17	
Douglas	35	19	
East London	25	19	
Elsenburg			
Fort Beaufort			
Fraserburg			
Caries			
George	23	14	
Graaff-Reinet	31	16	
Grahamstown			
Grootfontein (Middelburg)	28	13	
Hopetown			
Jansenville	31	16	
Joubertina			
Kaappunt	22	17	
Kenhardt			
Kimberley	33	19	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	31	14	
Maclear			
Mafeking			
Mosselbaai	24	19	
Okiep	31	16	
Oudtshoorn	25	16	
Paarl			
Petrusville			
Piketberg			
Pofadder	32	16	
Port Elizabeth			
Port Nolloth	19	16	
Prieska	35	15	
Queenstown	29	15	
Riversdale	26	16	
Robertson	26	17	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	27	17	0,3
Somerset East	23	15	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland			
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	25	15	
Twee Riviere	28	22	
Uniondale			
Upington	37	19	
Vanwyksvlei	33	16	
Victoria West			
Vredendal	32	14	
Vryburg	30	19	
Williston			
Willowmore	25	13	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			4,0
Port St. Johns			
Umtata	26	20	0,2

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	28	16	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	30	23	
Mbabane	27	19	6,3

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	14	
Gobabis	32	19	
Grootfontein	32	19	6,7
J.G. Strijdom	35	18	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	37	18	
Kub			
Luderitz	21	14	
Mariental	37	21	
Möwe	30	16	
Namutoni			
Okahandja			
Okaukeujo	35	18	3,0
Ondangwa	32	21	4,2
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	30	20	2,5
Sitrusdal	34	16	1,4
Tsumeb			
Uis			
Walvis Bay	20	17	
Windhoek	34	20	

BOTSWANA

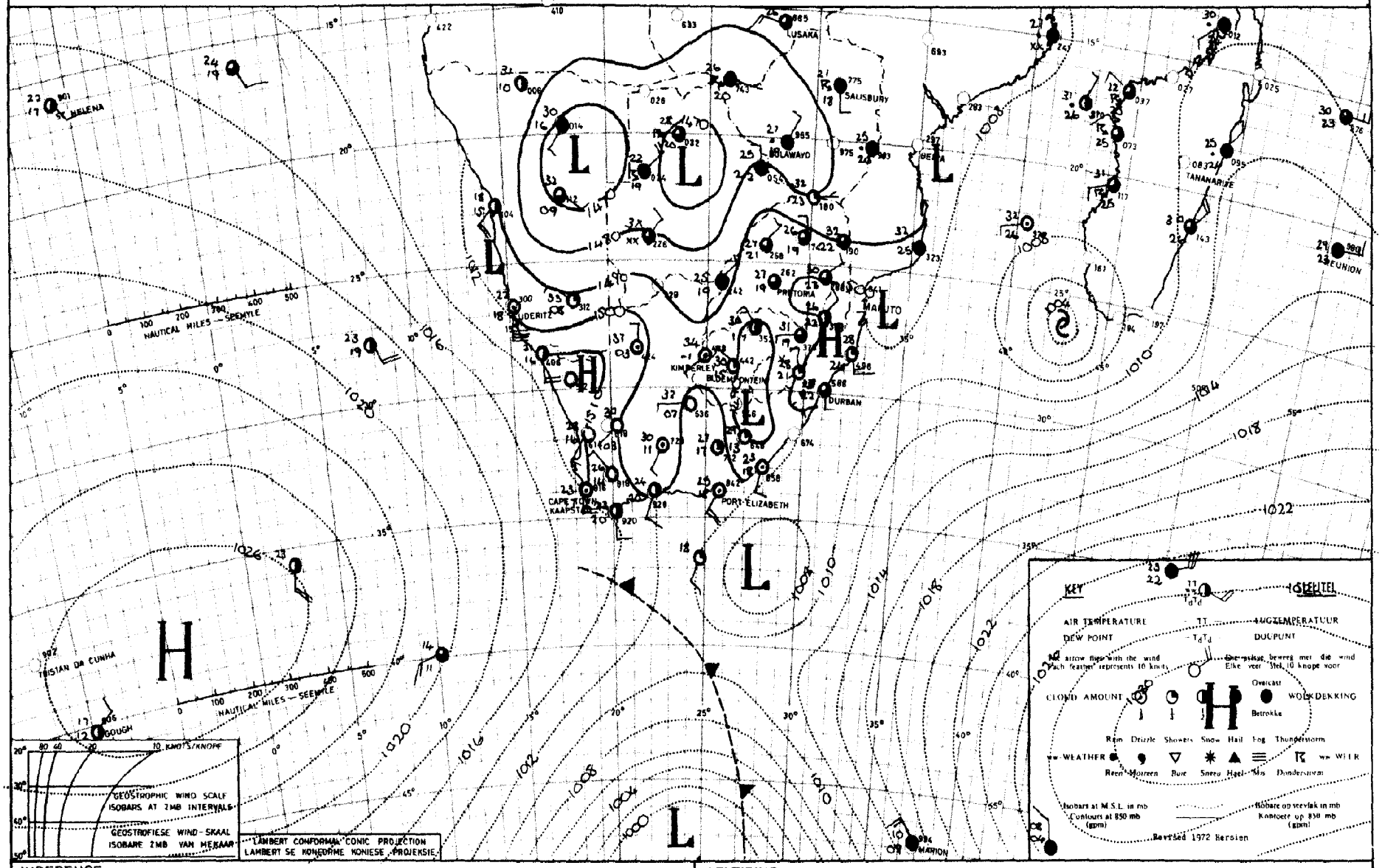
	MAX	MIN	RRR
Francistown	28	20	30,9
Gaborone	29	21	3,8
Gantsi	32	20	
Lobatse			
Mahalapye	28	21	1,3
Maun	29	21	1,3
Serowe			
Shakawe			
Tsabong			
Tshane	34	19	

BOPHUTHATSWANA

	MAX	MIN	RRR
MAFIKENG	28	17	

GPS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-02-04. **SINOPTIESE WEERKAART** TV 4/42



INFERENCE: Further rain and thundershowers will fall over the northern and eastern parts of the country due to the deep low-pressure area over Botswana. The Atlantic high is ridging in south of the continent and will cause rain along the south and southeast coasts.

AFLEIDING: Verdere reën en donderbuie sal oor die noordelike en oostelike dele van die land uitsak as gevolg van die diep laedrukgebied oor Botswana. Die Atlantiese hoog wig suid van die land in en sal reën langs die suid- en suidoskuste veroorsaak.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-01-05

TRANSVAAL	MAX	MIN	RRR
Barberton			7,0
Belfast			
Bethal	26	16	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			22,0
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	21	5,4
Heidelberg			
Hoedspruit	32	23	1,0
Jan Kempdorp			
Jan Smutslughawe	25	17	1,3
Joubert Park (JHB)	25	17	9,1
Klerksdorp			
Kroondal (Rustenb.)	29	19	22,0
Krugersdorp	27	16	18,0
Levubu	27	21	1,8
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			3,5
Mara	29	19	
Marnitz	30	21	1,7
Messina	32	23	
Middelburg			
Nelspruit	31	22	2,4
Nylstroom			16,0
Ottosdal	30	16	
Phalaborwa	33	24	
Pietersburg	28	17	28,0
Piet Retief	28	19	7,4
Potchefstroom	30	19	
Potgietersrus	28	20	6,5
Pretoria	29	18	11,2
Pretoriuskop			
Schweizer-Reneke			
Skukuza	33	23	7,8
Standerton	28	16	
Thabazimbi			
Tom Burke			
Tzaneen	31	22	23,0
Vaalwater	29	18	3,4
Ventersdorp			
Vereeniging			14,8
Volksrust			
Warmbad	27	18	13,6
Waterval-Boven			
Witbank			0,5
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	28	24	
Cedara	22	17	1,8
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	29	19	3,1
Himeville			
Hluhluwe			
Jozini			
Kokstad	27	14	
Ladysmith	31	18	3,1
Louis Bothalughawe	29	23	3,0
Matatiele			
Melmoth			2,1
Mkuze			
Newcastle	32	20	
Pietermaritzburg			
Port Shepstone	28	23	
Sodwana Bay	30	23	
Van Reenen			
Vryheid			
Waterford (Underberg)	26	16	6,5

O.V.S./O.F.S.

Bothaville			
Bethlehem	28	15	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	32	16	
Ficksburg			
Frankfort	30	17	9,5
Harrismith			
Hoopstad	32	XX	
Heilbron			
J B M Hertzoglughawe	31	16	
Koppies			
Kroonstad	30	16	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	30	14	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	19	
Alexander Bay	22	15	
Aliwal North	32	17	
Atlantis			
Beaufort West	33	15	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	31	14	
Cape Columbine	19	15	
Cape St. Francis	23	19	2,3
Cape Town (D.F. Malan)	25	16	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	33	16	
Döhne	24	12	0,2
Douglas	31	17	
East London	25	19	
Elsenburg			
Fort Beaufort			
Fraserburg	29	12	
Garies			
George	24	16	4,3
Graaff-Reinet	33	17	
Grahamstown			2,5
Grootfontein (Middelburg)	31	15	
Hopetown			
Jansenville	32	18	
Joubertina			
Kaappunt	21	16	
Kenhardt			
Kimberley	35	16	
Knysna			
Kuruman	33	19	
Ladismith			
Langebaanweg	26	17	
Maclear			
Mafeking			
Mosselbaai	25	17	1,7
Okiep	28	15	
Oudtshoorn	29	16	0,8
Paarl			
Petrusville			
Piketberg			
Pofadder	34	14	
Port Elizabeth	26	18	2,2
Port Nolloth	20	14	
Prieska	37	20	
Queenstown	30	15	
Riversdale	26	16	1,3
Robertson	27	16	2,4

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	27	14	1,3
Somerset East	30	17	1,5
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	27	9	
Swartkops (P.E.)			1,0
Swellendam			
Tarkastad			
Touwsrivier	28	13	
Twee Riviere	34	21	
Uniondale			
Upington	39	19	
Vanwyksvlei	37	19	
Victoria West			
Vredendal	28	15	
Vryburg	32	19	
Williston			
Willowmore	30	13	
Wolseley			
Worcester			

TRANSKEI

Idutywa			
Port St. Johns	26	21	
Umtata	27	16	

LESOTHO

Butha-Buthe			
Maseru	29	15	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

Manzini (Matsapha)	29	20	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	15	
Gobabis	34	17	
Grootfontein	31	17	11,2
J.G. Strijdom	33	18	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	37	16	
Kub			
Luderitz	23	15	
Mariental	38	20	
Möwe	20	16	
Namutoni			
Okahandja			
Okaukeujo	27	19	
Ondangwa	33	21	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	20	7,3
Sitrusdal	35	17	
Tsumeb			
Uis			
Walvis Bay	19	15	
Windhoek	35	21	

BOTSWANA

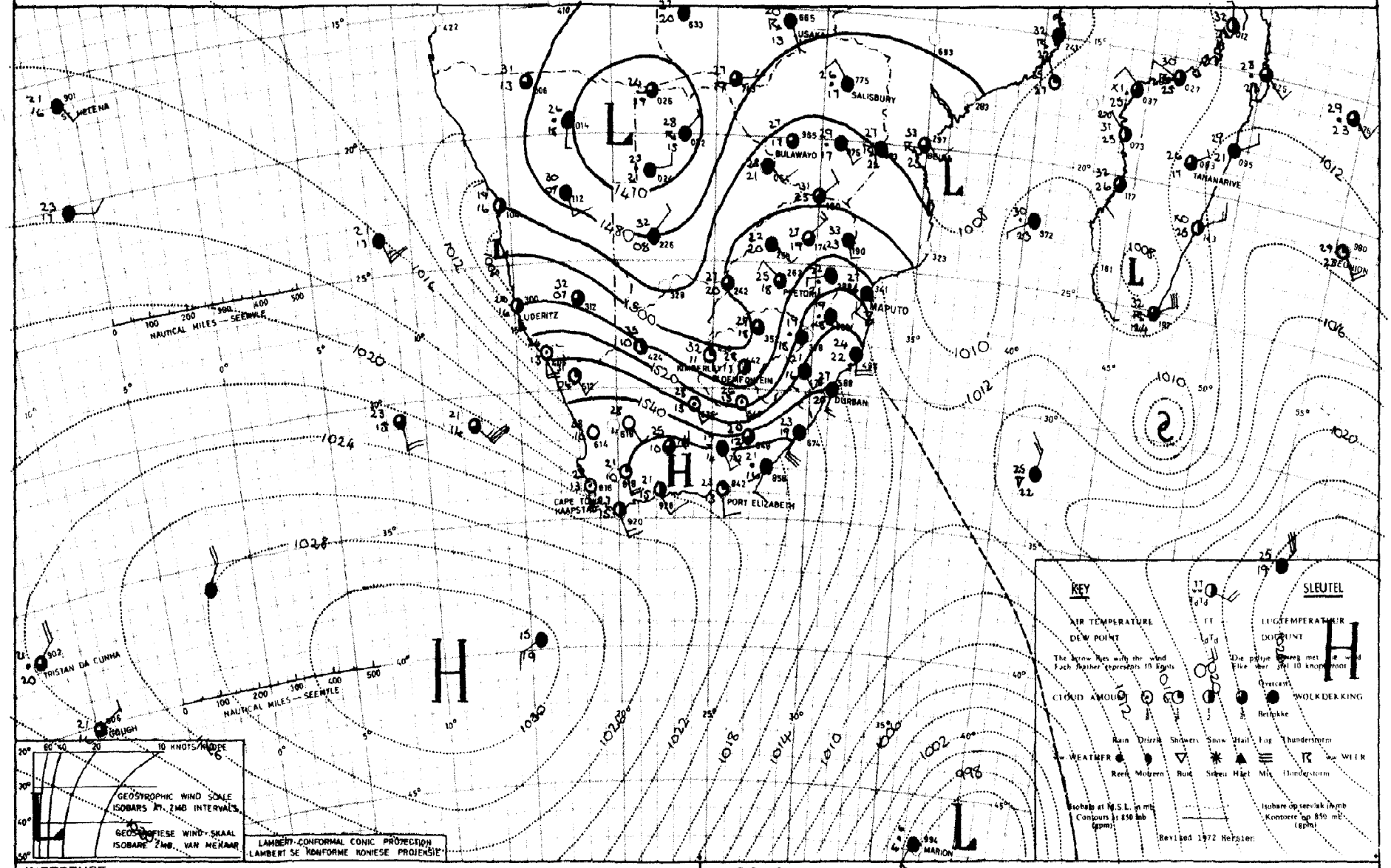
Francistown	28	19	42,0
Gaborone	30	20	9,0
Gantsi	31	19	5,7
Lobatse			
Mahalapye			82,4
Maun	28	19	34,3
Serowe			
Shakawe	28	20	
Tsabong	37	21	
Tshane	35	22	

BOPHUTHATSWANA

MAFIKENG	29	17	

GPS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-02-05 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE: With an inflow of moist air from the **south** it will be cloudy and cool over the eastern regions with rain. Warm tropical air is circulating over the northern and north-eastern areas and, associated with the low over Botswana thundershowers will occur over all these regions.

AFLEIDING: Met die invloei van vogtige lug vanuit die suide sal dit bewolk en koel wees oor die oostelike streke met reën. Warm tropiese lug sirkuleer oor die noordelike en noordoostelike gebiede, en gepaard met die laag oor Botswana, sal donderbuie oor al hierdie dele voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-06

TRANSVAAL	MAX	MIN	RRR
Barberton			8,0
Belfast			
Bethal	23	14	9,6
Brits			
Bronkhorstspruit			10,7
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			19,4
Fleur de Lys			
Ermelo			
Giyani			17,0
Groblersdal	26	20	5,5
Heidelberg			3,0
Hoedspruit			4,1
Jan Kempdorp			
Jan Smutslughawe	24	14	2,0
Joubert Park (JHB)	24	15	39,0
Klerksdorp			
Kroondal (Rustenb.)	29	18	5,7
Krugersdorp	26	14	3,2
Levubu			49,0
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			36,0
Lydenburg			
Marble Hall			
Mara	30	17	0,3
Marnitz	30	20	9,2
Messina	32	22	
Middelburg			14,0
Nelspruit	24	17	38,0
Nylstroom			
Ottosdal	28	17	9,5
Phalaborwa	27	19	26,5
Pietersburg	28	16	3,6
Piet Retief	21	14	34,4
Potchefstroom	29	18	6,8
Potgietersrus	28	19	20,0
Pretoria	26	17	16,0
Pretoriuskop			
Schweizer-Reneke			
Skukuza	25	20	13,0
Standerton	26	14	15,6
Thabazimbi			
Tom Burke			
Tzaneen	28	18	11,0
Vaalwater	25	18	1,4
Ventersdorp			
Vereeniging			1,8
Volksrust			51,0
Warmbad	27	19	0,7
Waterval-Boven			18,3
Witbank			7,0
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	28	20	30
Cedara	18	13	4,8
Dundee			125
Durban			
Empangeni			
Eshowe			
Estcourt	23	13	100
Himeville			3,6
Hluhluwe			
Jozini			
Kokstad	18	10	1,7
Ladysmith	22	14	10,7
Louis Bothalughawe	28	18	12,5
Matatiele			
Melmoth			36,0
Mkuze			
Newcastle	25	14	69,0
Pietermaritzburg			
Port Shepstone	27	18	7,5
Sodwana Bay	29	19	12,0
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	26	12	1,4
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	31	14	
Ficksburg			
Frankfort	28	15	1,0
Harrismith			
Hoopstad	32	18	
Heilbron			
J B M Hertzoglughawe	30	15	
Koppies			
Kroonstad	31	16	
Lindley			
Reddersburg			
Reitz			34,0
Senekal			
Vrede			
Warden			
Welkom			
Wepener	29	14	
Winburg			
Zastron			
Cornelia			9,0
Memel			8,0

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	19	
Alexander Bay	24	12	
Aliwal North	26	13	
Atlantis			
Beaufort West	27	11	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	31	16	
Cape Columbine	20	12	
Cape St. Francis	23	19	
Cape Town (D.F. Malan)	24	16	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	29	13	
Döhne	19	xx	3,4
Douglas	35	18	
East London	23	18	0,8
Elsenburg			
Fort Beaufort			
Fraserburg	25	11	
Garies			
George	22	13	
Graaff-Reinet	26	12	
Grahamstown			3,4
Grootfontein (Middelburg)	22	13	
Hopetown			
Jansenville	24	12	
Joubertina			
Kaappunt	19	16	
Kenhardt			
Kimberley	33	19	
Knysna			
Kuruman	32	19	
Ladismith			
Langebaanweg	28	15	
Maclear			8,5
Mafeking			
Mosselbaai	23	19	
Okiep	33	21	
Oudtshoorn	25	13	0,6
Paarl			
Petrusville			
Piketberg			
Pofadder	34	19	
Port Elizabeth	23	16	
Port Nolloth	19	11	
Prieska	36	19	
Queenstown	21	12	
Riversdale	24	15	
Robertson	25	13	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	18	11	1,6
Somerset East	19	14	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	24	7	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	23	12	
Twee Riviere			
Uniondale			
Upington	37	24	
Vanwyksvlei	33	17	
Victoria West			
Vredendal	33	1	
Vryburg	32	18	
Williston			
Willowmore	24	12	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	27	17	4,5
Umtata	22	12	3,7

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	32	8	
Ox-Bow			
Paray			
Mafeteng			

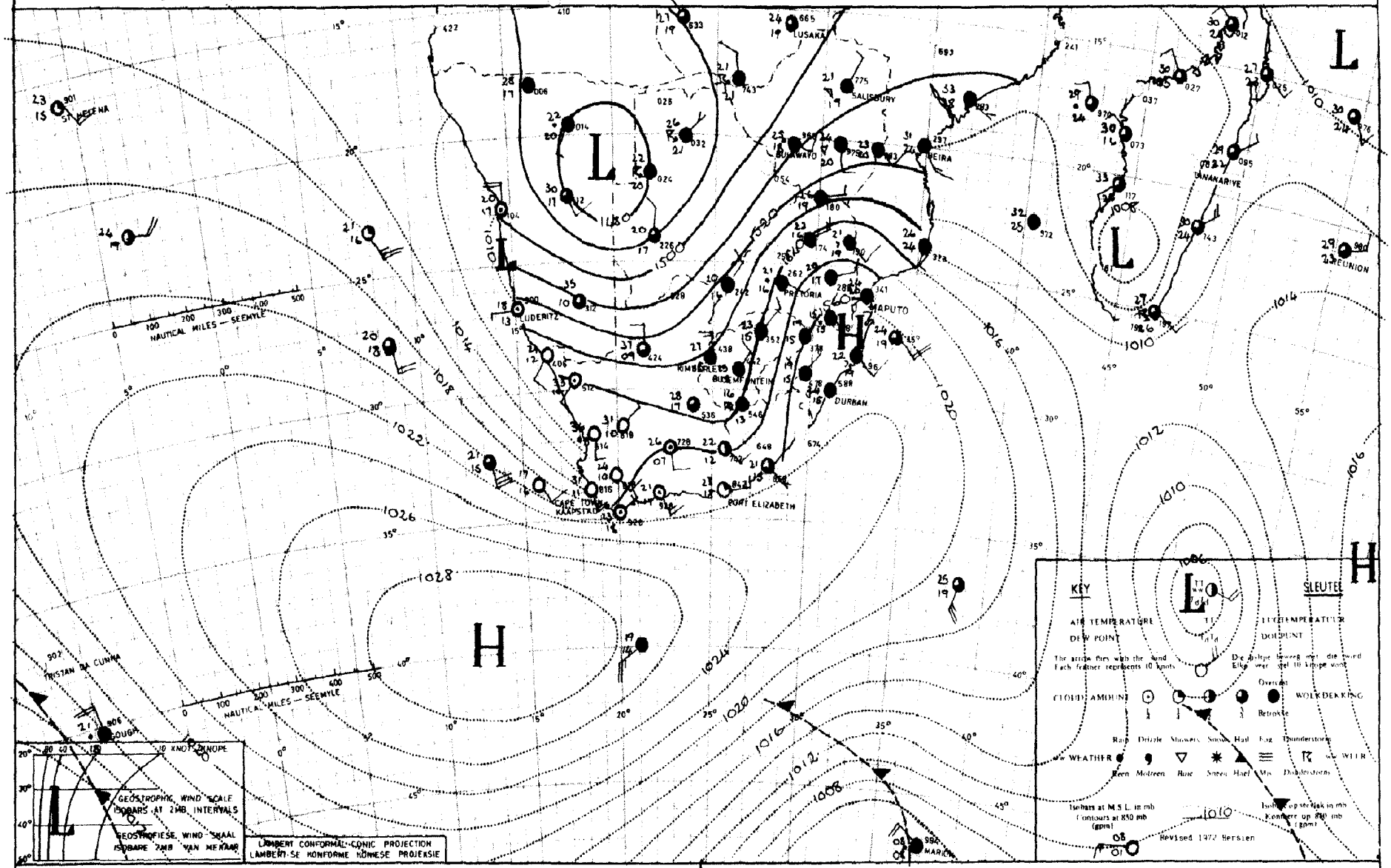
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	22	16	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	15	
Gobabis	32	17	
Grootfontein	27	19	4,7
J.G. Strijdom	31	17	1,0
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	36	19	
Kub			
Luderitz	21	12	
Mariental	36	22	
Möwe	20	16	
Namutoni			
Okahandja			
Okaukeujo	36	19	2,0
Ondangwa	33	21	0,2
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	26	20	0,5
Sitrusdal	34	18	14,8
Tsumeb			
Uis			
Walvis Bay	20	16	
Windhoek	32	18	0,3

BOTSWANA	MAX	MIN	RRR
Francistown	28	20	209
Gaborone	29	20	13,8
Gantsi	26	20	10,7
Lobatse			
Mahalapye	29	21	13,4
Maun	30	21	2,0
Serowe			
Shakawe	25	21	15,8
Tsabong	36	20	
Tshane	34	21	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	29	18	1,1

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-02-06 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. With a deep low over South West Afrika and moist air in circulation over the northern, central and eastern parts of the country, conditions are favourable for rain or thundershowers over all these regions.

AFLEIDING. Met 'n diep laag oor Suidwes-Afrika en vogtige lug in sirkulasie oor die noordelike, sentrale en oostelike dele van die land, is toestande gunstig vir reën of donderbuie oor al hierdie gebiede.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-07

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	17	12	10,0
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			49,0
Delmas			
Fleur de Lys			
Ermelo			
Giyani			10,4
Groblersdal	27	18	0,2
Heidelberg			
Hoedspruit	24	18	0,1
Jan Kempdorp			
Jan Smutslughawe			41,6
Joubert Park (JHB)	18	13	8,5
Klerksdorp			
Kroondal (Rustenb.)	22	17	23,8
Krugersdorp	19	13	11,7
Levubu			10,0
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	25	16	0,4
Marnitz	25	11	
Messina	27	20	
Middelburg			
Nelspruit	20	17	1,2
Nylstroom			
Ottosdal	22	14	30,0
Phalaborwa	23	18	
Pietersburg	24	13	
Piet Retief	16	14	10,7
Potchefstroom	23	15	
Potgietersrus	21	15	4,4
Pretoria			
Pretoriuskop			
Schweizer-Reneke			
Skukuza	16	12	5,0
Standerton			
Thabazimbi			
Tom Burke	21	17	3,5
Tzaneen	26	14	
Vaalwater			
Ventersdorp			17,0
Vereeniging			
Volksrust	22	15	
Warmbad			
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	19	8,0
Cedara	16	14	3,5
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	19	14	3,0
Himeville			
Hluhluwe			
Jozini			
Kokstad	19	11	0,3
Ladysmith	21	15	0,1
Louis Bothalughawe	25	19	0,6
Matatiele			
Melmoth			1,0
Mkuze			
Newcastle	20	15	
Pietermaritzburg			
Port Shepstone	26	18	1,4
Sodwana Bay	24	19	19,9
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	22	13	8,0
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	22	13	2,2
Ficksburg			
Frankfort	20	13	1,8
Harrismith			
Hoopstad	27	15	3,2
Heilbron			
J B M Hertzoglughawe	25	13	43,5
Koppies			
Kroonstad	25	15	26,5
Lindley			
Reddersburg			19,0
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	25	12	3,5
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	19	
Alexander Bay	25	14	
Aliwal North	23	12	14,4
Atlantis			
Beaufort West	29	12	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	33	19	
Cape Columbine	23	13	
Cape St. Francis	22	15	
Cape Town (D.F. Malan)	33	16	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	29	14	0,3
Döhne	16	15	2,5
Douglas	31	17	23,3
East London	21	16	0,4
Elsenburg			
Fort Beaufort			
Fraserburg	29	11	
Garies			
George	23	12	
Graaff-Reinet	29	14	
Grahamstown			
Grootfontein (Middelburg)	25	12	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	19	16	
Kenhardt			
Kimberley	30	16	12,0
Knysna			
Kuruman	30	17	6,8
Ladismith			
Langebaanweg	34	19	
Maclear			
Mafeking			
Mosselbaai	21	19	
Okiep	35	23	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	36	29	
Port Elizabeth	23	15	
Port Nolloth	20	11	
Prieska	36	19	
Queenstown	21	13	
Riversdale	25	15	
Robertson	27	14	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	16	13	1,1
Somerset East	24	13	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	28	9	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	36	13	
Twee Riviere	31	22	
Uniondale			
Upington	39	22	
Vanwyksvlei	35	19	
Victoria West			
Vredendal	36	22	
Vryburg	28	17	10,0
Williston			
Willowmore	26	12	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	23	18	
Umtata	18	14	0,3

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	24	13	25,0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	18	16	12,0
Mbabane			

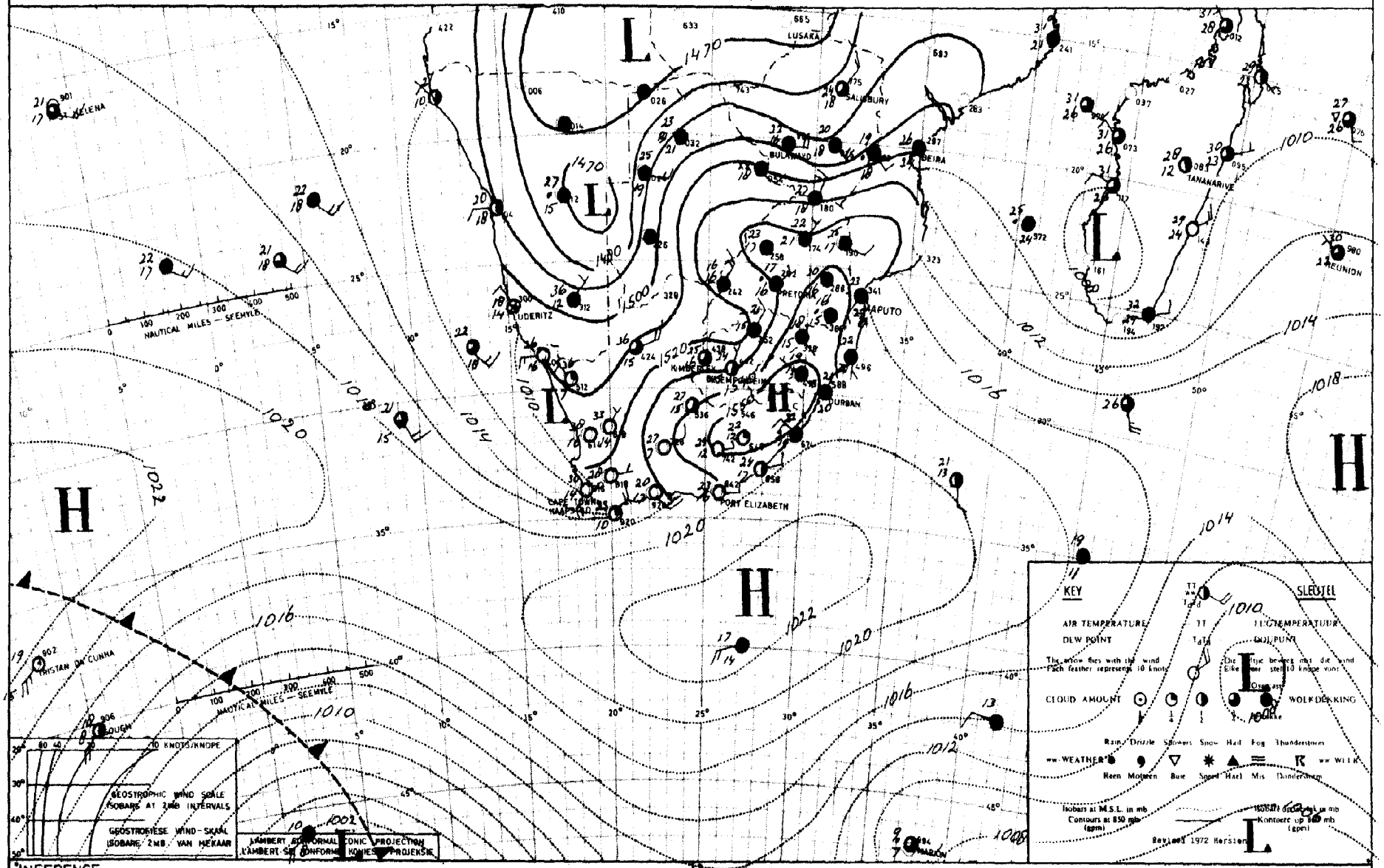
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	16	
Gobabis	30	19	2,1
Grootfontein	29	18	27,5
J.G. Strijdom	31	15	2,7
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	37	23	
Kub			
Luderitz	25	12	
Mariental	36	23	
Möwe	21	17	
Namutoni			
Okahandja			
Okaukeujo	27	19	11,0
Ondangwa	30	18	24,6
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	19	21,5
Sitrusdal	29	16	8,2
Tsumeb			
Uis			
Walvis Bay	21	17	
Windhoek	32	17	0,3

BOTSWANA	MAX	MIN	RRR
Francistown	22	17	4,0
Gaborone	26	18	7,5
Gantsi	26	19	4,0
Lobatse			
Mahalapye	25	18	0,3
Maun	27	21	41,0
Serowe			
Shakawe	28	20	9,8
Tsabong			
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	23	14	21,0

GPS (L)

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1991-02-07 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. Cool moist air is flowing in over Transvaal and Natal where further rain will occur. With an upper air trough over the Western Cape, thundershowers will spread to the southern parts of S.W.A. and to the North-Western Cape.

AFLEIDING. Koel vogtige lug vloei oor Transvaal en Natal in, waar verdere reën sal uitsak. Met n' bolugtrog oor Wes-kaapland, sal donderbuie na die suidelike streke van S.W.A en na Noordwes-Kaapland uitbrei.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-08

TRANSVAAL	MAX	MIN	RRR
Barberton			0,6
Belfast			
Bethal	16	9	8,4
Brits			
Bronkhorstspruit			
Carletonville			3,5
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	22	17	0,2
Heidelberg			T0
Hoedspruit	26	15	0,3
Jan Kempdorp			
Jan Smutslughawe	16	12	11,0
Joubert Park (JHB)	16	13	8,5
Klerksdorp			
Kroondal (Rustenb.)	21	16	11,5
Krugersdorp	16	13	8,9
Levubu			
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	24	15	
Marnitz	23	16	0,1
Messina	27	18	
Middelburg			
Nelspruit	21	16	0,3
Nylstroom			
Ottosdal	22	14	0,6
Phalaborwa	25	18	
Pietersburg	24	13	0,2
Piet Retief	16	13	8,7
Potchefstroom	21	14	2,0
Potgietersrus	23	16	4,4
Pretoria	19	15	6,8
Pretoriuskop			
Schweizer-Reneke			
Skukuza	27	19	0,3
Standerton	17	9	2,0
Thabazimbi			
Tom Burke			
Tzaneen	20	17	0,5
Vaalwater	25	16	3,0
Ventersdorp			
Vereeniging			26,0
Volksrust			
Warmbad	22	15	3,8
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	19	1,1
Cedara	18	14	4,5
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	19	13	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	20	15	0,1
Louis Bothalughawe	23	19	23,5
Matatiele			
Melmoth			
Mkuze			
Newcastle	19	14	
Pietermaritzburg			10,5
Port Shepstone	22	18	33,6
Sodwana Bay	24	19	2,8
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	19	11	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	18	17	0,3
Harrismith			
Hoopstad	25	15	
Heilbron			
J B M Hertzoglughawe	25	14	
Koppies			
Kroonstad			
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	26	15	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	19	
Alexander Bay	26	17	
Aliwal North	26	14	
Atlantis			
Beaufort West	30	14	
Boegoebergdam			
Brandvlei			
Caledon	35	20	
Calvinia	30	13	
Cape Columbine	23	19	
Cape St. Francis			
Cape Town (D.F. Malan)	33	14	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	29	14	
Döhne	21	13	
Douglas	29	19	
East London	25	19	
Elsenburg			
Fort Beaufort			
Fraserburg	30	15	
Garies			
George	23	13	
Graaff-Reinet	31	14	
Grahamstown			
Grootfontein (Middelburg)	26	11	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	28	16	
Kenhardt			
Kimberley	27	17	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	37	14	
Maclear			
Mafeking			
Mosselbaai	21	18	
Okiep	36	22	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	36	18	0,2
Port Elizabeth	24	18	
Port Nolloth			
Prieska	32	19	
Queenstown	23	11	
Riversdale	26	15	
Robertson	29	15	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	22	14	0,1
Somerset East	26	13	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	29	11	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	30	14	
Twee Riviere	35	18	5,4
Uniondale			
Upington	35	19	3,8
Vanwyksvlei	33	17	0,1
Victoria West			
Vredendal	40	18	
Vryburg	26	16	21,0
Williston			
Willowmore	28	13	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	18	
Umtata	21	14	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	19	15	3,5
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	17	
Gobabis	25	18	11,5
Grootfontein	24	18	22,8
J.G. Strijdom	30	15	0,2
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	32	19	
Kub			
Luderitz	18	14	
Mariental	34	22	
Möwe	22	18	
Namutoni			
Okahandja			
Okaukeujo	28	18	2,0
Ondangwa	22	18	7,8
Otavi			48,5
Otjiwarongo			
Outjo			2,8
Rehoboth			
Rundu	24	17	16,5
Sitrusdal	26	15	8,0
Tsumeb			
Uis			
Walvis Bay	21	17	
Windhoek	31	17	
Koes			4,5

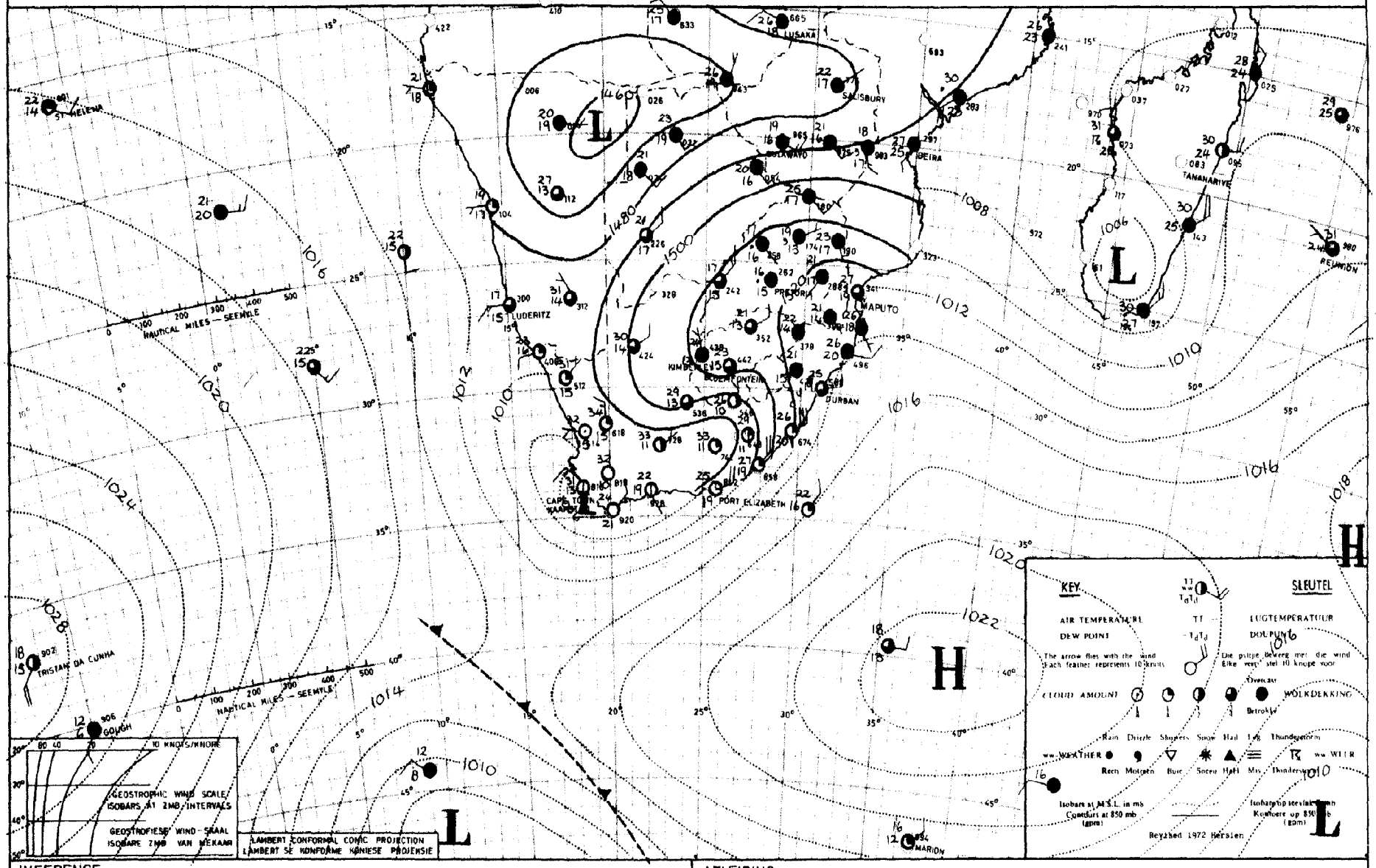
BOTSWANA	MAX	MIN	RRR
Francistown	21	17	
Gaborone	20	16	24,8
Gantsi	26	18	5,7
Lobatse			
Mahalapye	21	17	0,6
Maun	26	20	14,2
Serowe			
Shakawe	27	19	8,5
Tsabong			
Tshane	22	17	18,5

BAPHUTHATSWANA

MAFIKENG	MAX	MIN	RRR
	20	15	3,0

GFS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST, 1981-02-08 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

With a strong inflow of moist air over the north-eastern areas and associated with a low over Northern Botswana, the cool cloudy weather with rain will persist over the Transvaal and Northern Botswana. As a result of the low along the south-western coast, fog patches will occur along the west coast.

AFLEIDING.

Met 'n sterk invloei van vogtige lug oor die noord-oostelike gebiede en, gepaard met 'n laag oor Noord-Botswana, sal die koel bewolkte weer met reen oor Transvaal en Noord-Botswana voortduur. As gevolg van die laag langs die suid-weskus, sal misbanke langs die weskus voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-09

TRANSVAAL	MAX	MIN	RRR
Barberton			0.5
Belfast			
Bethal	18	12	2.0
Brits			
Bronkhorstspruit			
Carletonville			0.5
Carolina	25	09	
Die Bron			8.0
Delareyville			8.0
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	20	16	10.8
Heidelberg			
Hoedspruit	25	18	4.2
Jan Kempdorp			
Jan Smutslughawe	16	12	1.8
Joubert Park (JHB)	15	12	3.2
Klerksdorp			
Kroondal (Rustenb.)	18	14	9.5
Krugersdorp	15	11	3.0
Levubu	22	18	0.7
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	21	16	0.2
Marnitz	22	15	13.0
Messina	26	18	1.0
Middelburg			15.0
Nelspruit	22	17	6.9
Nylstroom			12.0
Ottosdal	22	12	0.5
Phalaborwa	25	19	
Pietersburg	20	12	24.6
Piet Retief	18	13	
Potchefstroom	19	11	
Potgietersrus	18	14	1.8
Pretoria	18	14	4.0
Pretoriuskop			
Schweizer-Reneke			5.5
Skukuza	25	18	7.0
Standerton	18	11	
Thabazimbi			
Tom Burke			17.5
Tzaneen	24	15	9.0
Vaalwater	20	15	15.7
Ventersdorp			
Vereeniging			0.1
Volksrust			9.0
Warmbad	17	14	13.6
Waterval-Boven			8.1
Witbank			18.0
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	27	21	
Cedara	23	13	
Dundee			
Durban	27	18	
Empangeni			
Eshowe			
Estcourt	22	12	
Himeville			2.0
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	23	14	
Louis Bothalughawe			
Matatiele			
Melmoth			3.4
Mkuze			
Newcastle	22	14	
Pietermaritzburg			
Port Shepstone	25	20	
Sodwana Bay	27	15	
Van Reenen			
Vryheid			
Waterford (Underberg)	23	09	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	20	12	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	26	15	
Ficksburg			
Frankfort	19	13	1.4
Harrismith			
Hoopstad	25	13	
Heilbron			
J B M Hertzoglughawe	24	15	
Koppies			
Kroonstad	23	13	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	25	15	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	17	
Alexander Bay	24	18	
Aliwal North	27	14	
Atlantis			
Beaufort West	35	23	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	35	12	
Cape Columbine	19	14	
Cape St. Francis	23	16	
Cape Town (D.F. Malan)	32	16	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	31	17	
Döhne	25	19	
Douglas	28	17	
East London	27	19	
Elsenburg			
Fort Beaufort			
Fraserburg	33	16	
Garies			
George	31	18	
Graaff-Reinet	36	23	
Grahamstown			
Grootfontein (Middelburg)	29	16	
Hopetown			
Jansenville	37	21	
Joubertina			
Kaappunt	32	XX	
Kenhardt			
Kimberley	25	16	
Knysna			
Kuruman	25	15	
Ladismith			
Langebaanweg	26	16	
Maclear			
Mafeking			
Mosselbaai	24	19	
Okiep	30	13	
Oudtshoorn	38	22	
Paarl			
Petrusville			
Piketberg			
Pofadder	32	18	0.6
Port Elizabeth	26	18	
Port Nolloth	19	16	
Prieska	33	17	26.3
Queenstown	30	16	
Riversdale	36	18	
Robertson	35	19	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	26	14	
Somerset East	34	20	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	31	14	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	35	16	
Twee Riviere	31	19	
Uniondale			
Upington	32	21	
Vanwyksvlei	34	23	
Victoria West			
Vredendal	32	18	
Vryburg	24	15	
Williston			
Willowmore	35	19	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	18	
Umtata	27	16	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	25	16	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	22	17	
Mbabane			

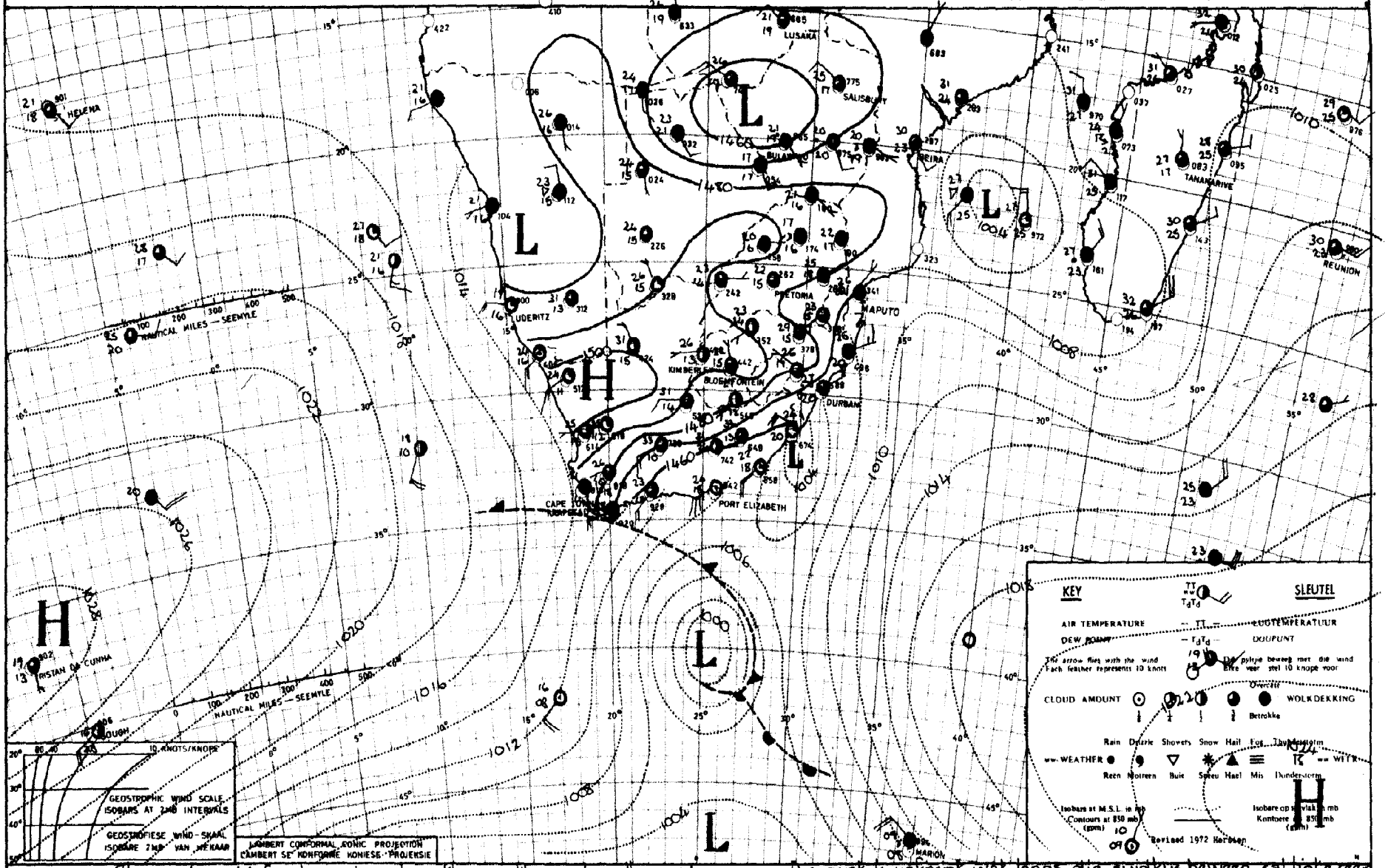
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	16	
Gobabis			
Grootfontein	22	18	14.5
J.G. Strijdom	30	17	1.1
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	35	19	
Kub			
Luderitz	18	15	
Mariental	35	23	
Möwe	22	19	
Namutoni			
Okahandja			32.0
Okaukeujo	32	18	
Ondangwa			
Otavi			33.5
Otjiwarongo			
Outjo	30	15	
Rehoboth			
Rundu			
Sitrusdal	30	15	5.4
Tsumeb			
Uis			
Walvis Bay	20	17	
Windhoek	30	16	

BOTSWANA	MAX	MIN	RRR
Francistown	21	16	12.6
Gaborone	18	17	17.0
Gantsi	22	16	1.7
Lobatse			
Mahalapye	19	15	30.4
Maun	25	18	15.6
Serowe			
Shakawe	26	19	2.0
Tsabong			
Tshane	22	14	6.6

BOPHUTATSWANA	MAX	MIN	RRR
MAFIKENG	17	13	8.0

GPS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-02-09 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE • The weak cold front moving along the south coast will cause light rain at places over the region. These conditions will spread later to Natal as the high ridges in behind the front. Moist air is circulating over the eastern half of the country where thundershowers or showers will occur.

AFLEIDING • Die swak koufront wat langs die suidkus beweeg sal ligte reen plek-plek oor hierdie streek veroorsaak. Hierdie toestande sal later na Natal uitbrei namate die hoog agter die front inwig. Vogtige lug sirkuleer oor die oostelike helfte van die land waar donderbuie of buie sal voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-10

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	22	11	0,3
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	20	11	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	22	14	
Heidelberg			
Hoedspruit	22	16	19
Jan Kempdorp			
Jan Smutslughawe	21	11	0,5
Joubert Park (JHB)	22	12	
Klerksdorp			
Kroondal (Rustenb.)	24	13	100
Krugersdorp	21	11	4,5
Levubu	20	15	2,5
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	17	14	6,5
Marnitz	19	14	13,5
Messina	20	18	4,2
Middelburg			
Nelspruit	25	15	1,5
Nylstroom			
Ottosdal	24	13	
Phalaborwa	23	17	
Pietersburg	19	13	0,4
Piet Retief	24	12	
Potchefstroom	24	13	
Potgietersrus	20	13	0,0
Pretoria	24	15	0,1
Pretoriuskop			
Schweizer-Reneke			
Skukuza	24	13	1,7
Standerton	24	10	1,6
Thabazimbi			
Tom Burke			18,5
Tzaneen	20	15	9,5
Vaalwater	22	14	0,4
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	22	12	0,6
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	27	20	
Cedara	28	14	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	28	14	
Himeville			
Hluhluwe			
Jozini			
Kokstad	30	13	
Ladysmith	29	15	
Louis Bothalughawe	29	23	
Matatiele			
Melmoth			7,0
Mkuze			
Newcastle	29	15	
Pietermaritzburg			
Port Shepstone	26	21	
Sodwana Bay	28	17	
Van Reenen			
Vryheid			
Waterford (Underberg)	27	12	13,0

O.V.S./O.F.S.

Bothaville			
Bethlehem	24	10	8,5
Bloemfontein			
Bultfontein			
Clocolan			9,0
Fauresmith	29	18	0,2
Ficksburg			
Frankfort	25	11	
Harrismith			
Hoopstad	27	16	
Heilbron			
J B M Hertzoglughawe	25	15	6,0
Koppies			
Kroonstad	25	14	5,0
Lindley			
Reddersburg			4,0
Reitz			19,0
Senekal			
Vrede			
Warden			8,0
Welkom			
Wepener	26	15	4,5
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	20	16	1,0
Alexander Bay	25	15	
Aliwal North	29	16	1,6
Atlantis			
Beaufort West	36	16	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	27	13	
Cape Columbine	22	12	
Cape St. Francis	21	17	
Cape Town (D.F. Malan)	25	15	
Cape Town (Newlands)			1,0
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	32	17	6,7
Döhne	30	11	2,0
Douglas	31	20	
East London	28	17	1,4
Elsenburg			
Fort Beaufort			
Fraserburg	32	13	
Garies			
George	23	15	2,8
Graaff-Reinet	38	16	1,0
Grahamstown			
Grootfontein (Middelburg)	32	14	25,1
Hopetown			
Jansenville	38	19	0,7
Joubertina			
Kaappunt	20	14	0,3
Kenhardt			
Kimberley	29	18	
Knysna			
Kuruman	27	15	
Ladismith			
Langebaanweg	25	13	
Maclear			
Mafeking			
Mosselbaai	23	17	0,1
Okiep	25	12	
Oudtshoorn	28	17	
Paarl			
Petrusville			
Piketberg			
Pofadder	32	12	
Port Elizabeth	25	17	
Port Nolloth	21	14	
Prieska	33	21	2,4
Queenstown	32	13	2,9
Riversdale	27	16	0,9
Robertson	28	16	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	31	15	2,5
Somerset East	35	15	1,5
Stellenbosch			
Steynsburg			10,0
Steytlerville			
Strydenburg			
Sutherland	25	7	
Swartkops (P.E.)			
Swellendam			1,8
Tarkastad			
Touwsrivier	28	12	
Twee Riviere	32	21	
Uniondale			
Upington	33	19	0,3
Vanwyksvlei	35	18	
Victoria West			
Vredendal	26	13	
Vryburg	26	14	
Williston			
Willowmore	27	13	
Wolseley			
Worcester			

TRANSKEI

Idutywa			
Port St. Johns	25	19	1,1
Umtata	33	16	

LESOTHO

Butha-Buthe			
Maseru	26	15	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

Manzini (Matsapha)	24	17	
Mbabane			

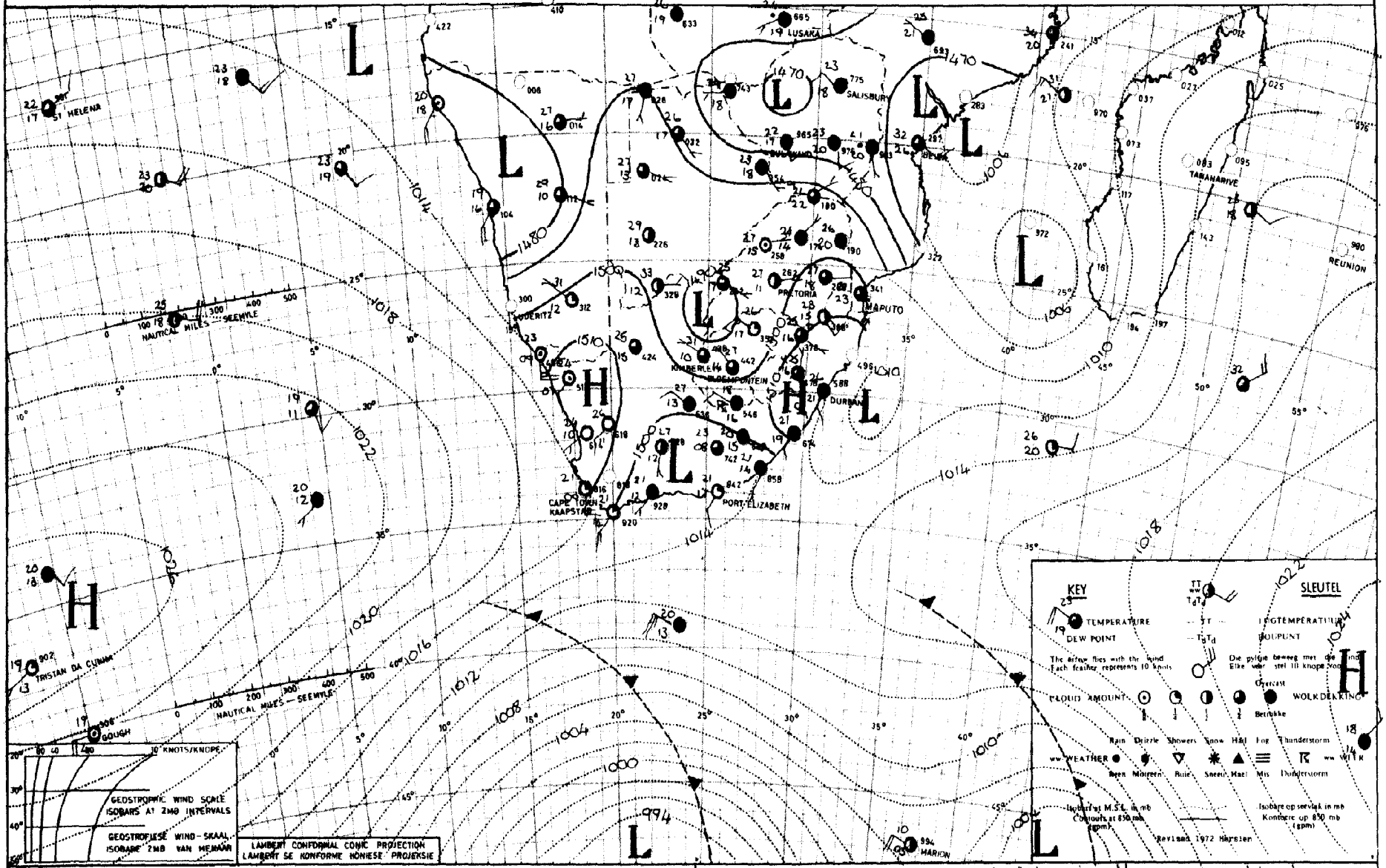
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	26	17	
Gobabis	29	16	
Grootfontein	28	18	4,2
J.G. Strijdom	29	16	0,1
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	33	15	
Kub			
Luderitz	23	16	
Mariental	34	21	
Möwe	23	16	
Namutoni			
Okahandja			
Okaukeujo	28	13	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	28	18	
Sitrusdal	26	13	
Tsumeb			
Uis			
Walvis Bay	22	18	
Windhoek	28	16	21,6

BOTSWANA

Francistown	18	15	2,2
Gaborone	23	15	4,0
Gantsi	27	15	0,2
Lobatse			
Mahalapye	19	13	3,6
Maun	26	16	1,9
Serowe			
Shakawe	26	17	
Tsabong			
Tshane	26	17	
BOPHUTHATSWANA			
Mafikeng	24	13	

GPS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-02-19 **SINOPTIESE WEERKAART** TV4/42



INFERENCE: The weak ridge of the Atlantic High is feeding in moist air over the southern and eastern coastal regions where light rain will fall at places. With a trough over the interior and an upper air trough in the west, thundershowers will develop over the central regions of the Republic.

AFLEIDING: Die swak rug van die Atlantiese hoog voer vochtige lug oor die suidelike en oostelike kusgebied en ligte reën sal plek-plek uitsak. Met 'n trog oor die binneland en 'n bolugtrog in die weste, sal donderbuie oor die sentrale streke van die Republiek voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-11

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	25	11	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	29	16	0,2
Heidelberg			
Hoedspruit	29	20	
Jan Kempdorp			1,2
Jan Smutslughawe	23	12	
Joubert Park (JHB)	24	15	
Klerksdorp			
Kroondal (Rustenb.)	28	16	
Krugersdorp	25	15	
Levubu	25	18	42,2
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	28	16	
Marnitz	28	21	
Messina	28	21	
Middelburg			
Nelspruit	28	19	0,1
Nylstroom			
Ottosdal	26	14	8,5
Phalaborwa	28	19	
Pietersburg	25	15	
Piet Retief	24	14	
Potchefstroom	27	16	
Potgietersrus	27	16	
Pretoria	28	18	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	24	12	
Thabazimbi			
Tom Burke			
Tzaneen	27	20	
Vaalwater	28	15	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	27	15	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	31	21	
Cedara	23	15	8,0
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	25	14	7,4
Himeville			
Hluhluwe			
Jozini			
Kokstad	20	15	19,8
Ladysmith	27	16	19,6
Louis Bothalughawe	26	21	28
Matatiele			
Melmoth			8,0
Mkuze			
Newcastle	26	14	7,0
Pietermaritzburg			
Port Shepstone	26	20	2,4
Sodwana Bay	30	19	
Van Reenen			
Vryheid			
Waterford (Underberg)	21	11	12,7

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	23	13	1,6
Bloemfontein			7,0
Bultfontein			
Clocolan			
Fauresmith	28	12	0,6
Ficksburg			
Frankfort	26	15	
Harrismith			
Hoopstad	29	15	0,3
Heilbron			
J B M Hertzoglughawe	27	14	7,0
Koppies			
Kroonstad	27	16	1,5
Lindley			
Reddersburg			2,9
Reitz			
Senekal			
Vrede			
Warden			27,0
Welkom			
Wepener	27	15	9,5
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	15	
Alexander Bay	23	10	
Aliwal North	24	13	6,9
Atlantis			
Beaufort West	30	13	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	27	6	
Cape Columbine	20	12	
Cape St. Francis	21	15	
Cape Town (D.F. Malan)	22	12	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	30	13	
Döhne	17	15	0,2
Douglas	31	17	3,0
East London	22	18	
Elsenburg			
Fort Beaufort			
Fraserburg	30	12	
Garies			
George	19	14	0,1
Graaff-Reinet	29	14	
Grahamstown			
Grootfontein (Middelburg)	26	16	
Hopetown			
Jansenville	28	17	
Joubertina			
Kaappunt	19	14	
Kenhardt			
Kimberley	32	16	0,9
Knysna			
Kuruman	31	12	
Ladismith			
Langebaanweg	22	11	
Maclear			
Mafeking			
Mosselbaai	21	18	
Okiep	25	8	
Oudtshoorn	29	14	0,1
Paarl			
Petrusville			
Piketberg			
Pofadder	30	10	
Port Elizabeth	24	17	
Port Nolloth	20	12	
Prieska	30	16	
Queenstown	21	15	3,6
Riversdale	22	13	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	21	14	5,5
Somerset East	24	15	
Stellenbosch			
Steynsburg			0,5
Steytlerville			
Strydenburg			
Sutherland	24	5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	27	10	
Twee Riviere	34	22	
Uniondale			
Upington	31	18	
Vanwyksvlei	33	12	
Victoria West			
Vredendal	25	10	
Vryburg	30	17	0,5
Williston			
Willowmore	28	15	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	27	19	1,0
Umtata	22	16	15,0

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	27	19	10,0
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	16	
Gobabis	31	16	
Grootfontein	29	17	
J.G. Strijdom	31	16	0,1
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	34	19	
Kub			
Luderitz	22	14	
Mariental	36	21	
Möwe	22	17	
Namutoni			
Okahandja			
Okaukeujo	33	18	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	30	17	
Sitrusdal			
Tsumeb			
Uis			
Walvis Bay	19	16	
Windhoek	30	18	1,0

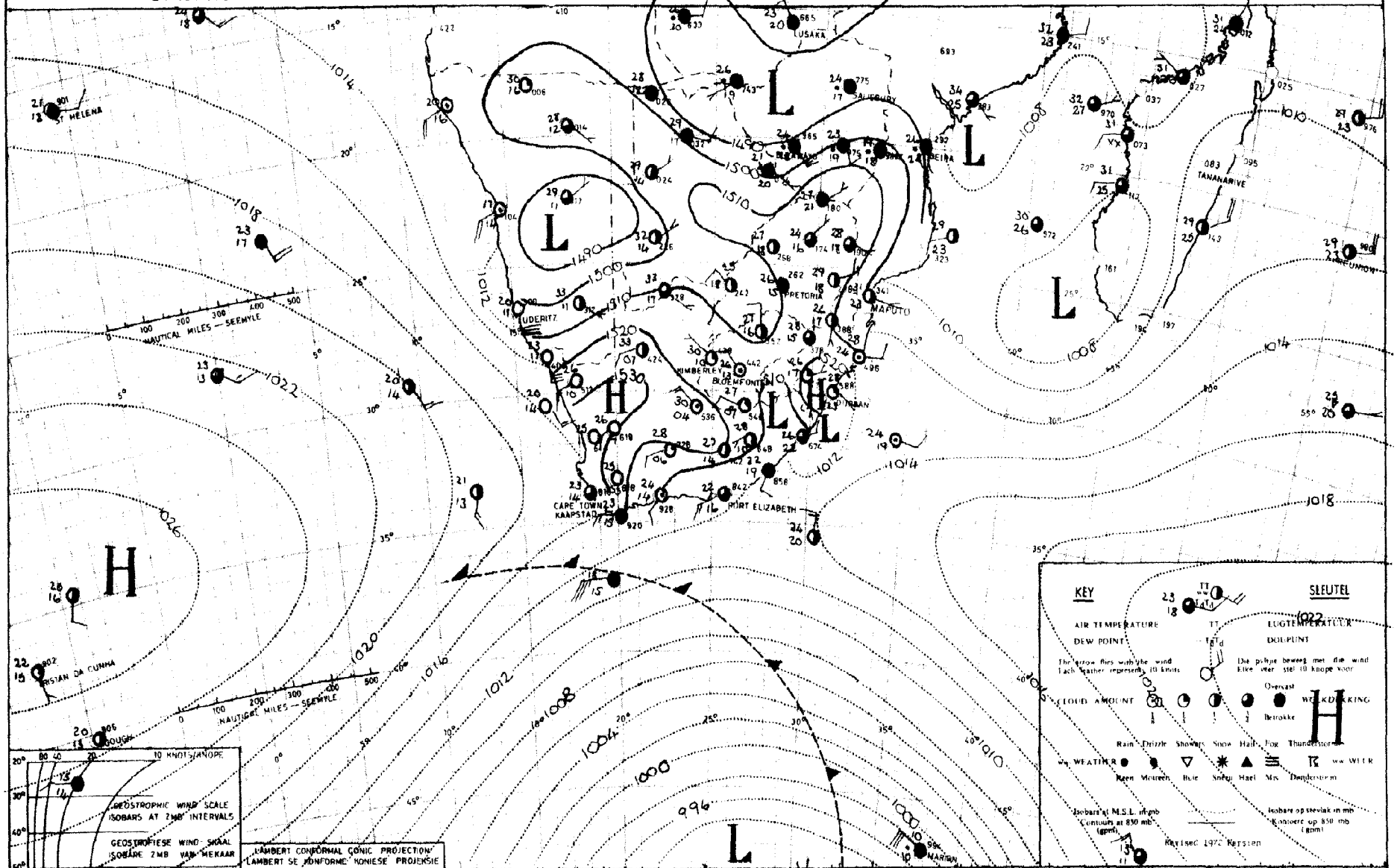
BOTSWANA

	MAX	MIN	RRR
Francistown	24	19	5,2
Gaborone	29	17	
Gantsi	29	16	
Lobatse			
Mahalapye	37	18	
Maun	34	17	
Serowe			
Shakawe	29	17	
Tsabong			
Tshane	30	17	

BOPHUTHATSWANA

	MAX	MIN	RRR
MAFIKENG	26	15	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST (1981-02-11.) **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. Moist air from the south-west is being advected in over the southern and south-eastern regions of the country where light rain will occur at places. A weak trough is situated over the central parts but, with an anticyclonic upper-air circulation only light isolated thundershowers will develop over the area east of the trough axis.

AFLEIDING. Vochtige lug vanuit die suidwestelike word oor die suidelike en suid-oostelike streke van die land ingevoer waar ligte reën plek-plek sal uitsak. 'n Swak trog is oor die sentrale dele geleë maar, met 'n anti-siklonale bolug sirkulasie, sal slegs enkele ligte donderbuie oor die gebied oos van die trog as ontwikkel.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-12

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	24	14	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	25	12	1,9
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	18	0,1
Heidelberg			
Hoedspruit			
Jan Kempdorp			
Jan Smutslughawe	23	13	2,8
Joubert Park (JHB)	24	15	
Klerksdorp			
Kroondal (Rustenb.)	28	15	1,7
Krugersdorp	25	13	
Levubu	26	19	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	27	15	
Marnitz	29	18	
Messina	28	19	
Middelburg			
Nelspruit	29	19	
Nylstroom			
Ottosdal	26	15	
Phalaborwa	30	20	
Pietersburg	25	15	
Piet Retief	27	14	4,2
Potchefstroom	29	15	
Potgietersrus	28	17	
Pretoria	27	19	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	31	19	
Standerton	25	14	
Thabazimbi			
Tom Burke			
Tzaneen	28	21	
Vaalwater	29	16	
Ventersdorp			
Vereeniging			
Volksrust			2,0
Warmbad	28	16	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	29	22	
Cedara	25	17	0,2
Dundee			15,5
Durban			
Empangeni			
Eshowe			
Estcourt	27	15	2,8
Himeville			8,5
Hluhluwe			
Jozini			
Kokstad	27	11	27,2
Ladysmith	29	15	1,1
Louis Bothalughawe	29	22	
Matatiele			
Melmoth			
Mkuze			
Newcastle	30	17	
Pietermaritzburg			
Port Shepstone	30	22	
Sodwana Bay	30	19	
Van Reenen			
Vryheid			
Waterford (Underberg)	26	10	31,1

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	25	13	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	30	11	
Ficksburg			
Frankfort	28	13	
Harrismith			
Hoopstad	29	15	
Heilbron			
J B M Hertzoglughawe	28	15	
Koppies			
Kroonstad	28	15	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	27	13	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	18	
Alexander Bay	23	12	
Aliwal North	28	15	
Atlantis			
Beaufort West	30	13	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	27	14	
Cape Columbine	22	13	
Cape St. Francis	22	16	
Cape Town (D.F. Malan)	25	15	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	31	15	
Döhne	24	13	
Douglas	33	15	
East London	23	17	
Elsenburg			
Fort Beaufort			
Fraserburg	30	12	
Garies			
George	24	16	0,1
Graaff-Reinet	30	16	
Grahamstown			
Grootfontein (Middelburg)	30	13	
Hopetown			
Jansenville	29	13	
Joubertina			
Kaappunt	22	15	
Kenhardt			
Kimberley	31	13	
Knysna			
Kuruman	30	16	8,1
Ladismith			
Langebaanweg			
Maclear			18,0
Mafeking			
Mosselbaai	24	17	0,2
Okiep	28	13	
Oudtshoorn	27	16	
Paarl			
Petrusville			
Piketberg			
Pofadder	31	13	
Port Elizabeth	23	16	
Port Nolloth	19	11	
Prieska	34	14	
Queenstown	30	14	0,7
Riversdale	28	16	
Robertson	28	14	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	30	15	6,2
Somerset East	23	13	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	24	7	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	36	22	0,3
Uniondale			
Upington	35	19	
Vanwyksvlei	33	15	
Victoria West			
Vredendal	27	13	
Vryburg	29	16	
Williston			
Willowmore	27	12	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	23	18	1,0
Umtata	27	15	6,3

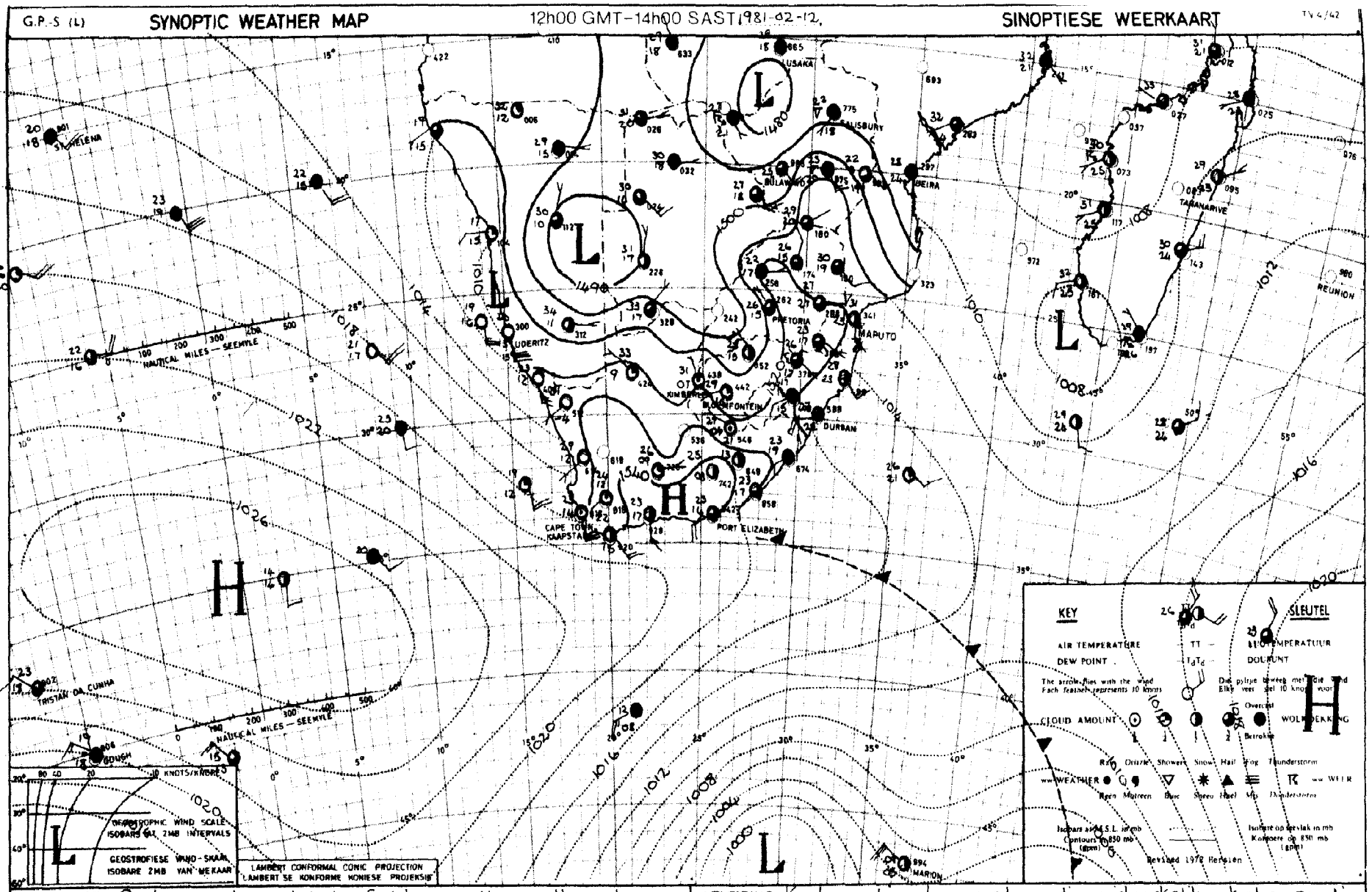
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	27	5	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	29	20	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	15	
Gobabis			
Grootfontein	29	16	
J.G. Strijdom	32	19	0,1
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	35	19	
Kub			
Luderitz	21	13	
Mariental	35	23	
Möwe	21	16	
Namutoni			
Okahandja			
Okaukeujo	33	19	
Ondangwa	33	22	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	30	17	
Sitrusdal	31	16	
Tsumeb			
Uis			
Walvis Bay	18	15	
Windhoek	30	19	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	26	16	



INFERENCE · Cooler moist air is being fed in over the south-eastern regions of the country causing light rain along the east coast and over the adjacent interior. A weak trough is situated over the interior and isolated thundershowers will therefore develop over the north-eastern regions.

AFLEIDING · Koelervoegtige lug word oor die suidoostelike streke van die land ingevoer en veroorsaak ligte reën langs die ooskus en oor die aangrensende binneland. 'n Swak trog is oor die binneland gelee en enkele donderbuie sal dus oor die noordoostelike gebiede ontwikkel.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE NEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-13

TRANSVAAL	MAX	MIN	RRR
Barberton			1,8
Belfast			
Bethal	25	14	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	24	13	5,0
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	17	0,8
Heidelberg			
Hoedspruit	31	20	
Jan Kempdorp			
Jan Smutslughawe	25	13	
Joubert Park (JHB)	26	18	
Klerksdorp			
Kroondal (Rustenb.)	29	16	6,8
Krugersdorp	26	15	
Levubu	27	19	0,2
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	28	18	
Marnitz	28	19	
Messina	30	20	
Middelburg			9,5
Nelspruit	29	18	8,9
Nylstroom			17,0
Ottosdal	28	15	0,3
Phalaborwa	31	20	
Pietersburg	26	16	
Piet Retief	26	16	4,6
Potchefstroom	29	15	
Potgietersrus	26	17	9,5
Pretoria	28	17	6,4
Pretoriuskop			
Schweizer-Reneke			
Skukuza	31	21	
Standerton	26	12	0,3
Thabazimbi			
Tom Burke			
Tzaneen	29	20	
Vaalwater	28	16	16,0
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	29	16	6,6
Waterval-Boven			6,8
Witbank			3,0
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	28	22	2,8
Cedara	23	15	2,5
Dundee			20,8
Durban			
Empangeni			
Eshowe			21,2
Estcourt	26	13	20,0
Himeville			
Hluhluwe			
Jozini			
Kokstad	22	12	
Ladysmith	27	15	46,7
Louis Bothalughawe	27	22	8,3
Matatiele			
Melmoth			13,0
Mkuze			
Newcastle	27	17	26,8
Pietermaritzburg			
Port Shepstone	26	20	1,7
Sodwana Bay	31	21	
Van Reenen			11,0
Vryheid			
Waterford (Underberg)	22	15	1,1

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	25	12	0,3
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	30	14	
Ficksburg			
Frankfort	27	13	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	29	14	
Koppies			
Kroonstad	29	16	
Lindley			
Reddersburg			
Reitz			1,0
Senekal			
Vrede			
Warden			
Welkom			
Wepener	28	13	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	19	
Alexander Bay	24	13	
Aliwal North	29	12	
Atlantis			
Beaufort West	29	14	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	31	16	
Cape Columbine	19	12	
Cape St. Francis	23	20	
Cape Town (D.F. Malan)	23	11	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	31	14	
Döhne	20	13	
Douglas	33	16	
East London	24	18	27,5
Elsenburg			
Fort Beaufort			
Fraserburg	30	12	
Garies			
George	22	14	
Graaff-Reinet	30	13	
Grahamstown			
Grootfontein (Middelburg)	26	11	
Hopetown			
Jansenville	29	17	
Joubertina			
Kaappunt	21	14	
Kenhardt			
Kimberley	33	18	
Knysna			
Kuruman	31	15	
Ladismith			
Langebaanweg	26	14	
Maclear			
Mafeking			
Mosselbaai	23	18	
Okiep			
Oudtshoorn	28	14	
Paarl			
Petrusville			
Piketberg			
Pofadder	33	11	
Port Elizabeth	24	19	
Port Nolloth	19	12	
Prieska	34	18	
Queenstown	22	14	
Riversdale	25	15	
Robertson	27	13	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	21	14	0,8
Somerset East	27	15	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	27	9	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	27	12	
Twee Riviere	36	23	
Uniondale			
Upington	35	22	
Vanwyksvlei	34	18	
Victoria West			
Vredendal	29	15	
Vryburg	31	15	1,0
Williston			
Willowmore	27	14	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	23	18	3,9
Umtata	19	15	1,1

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	28	14	
Ox-Bow			
Paray			
Mafeteng			

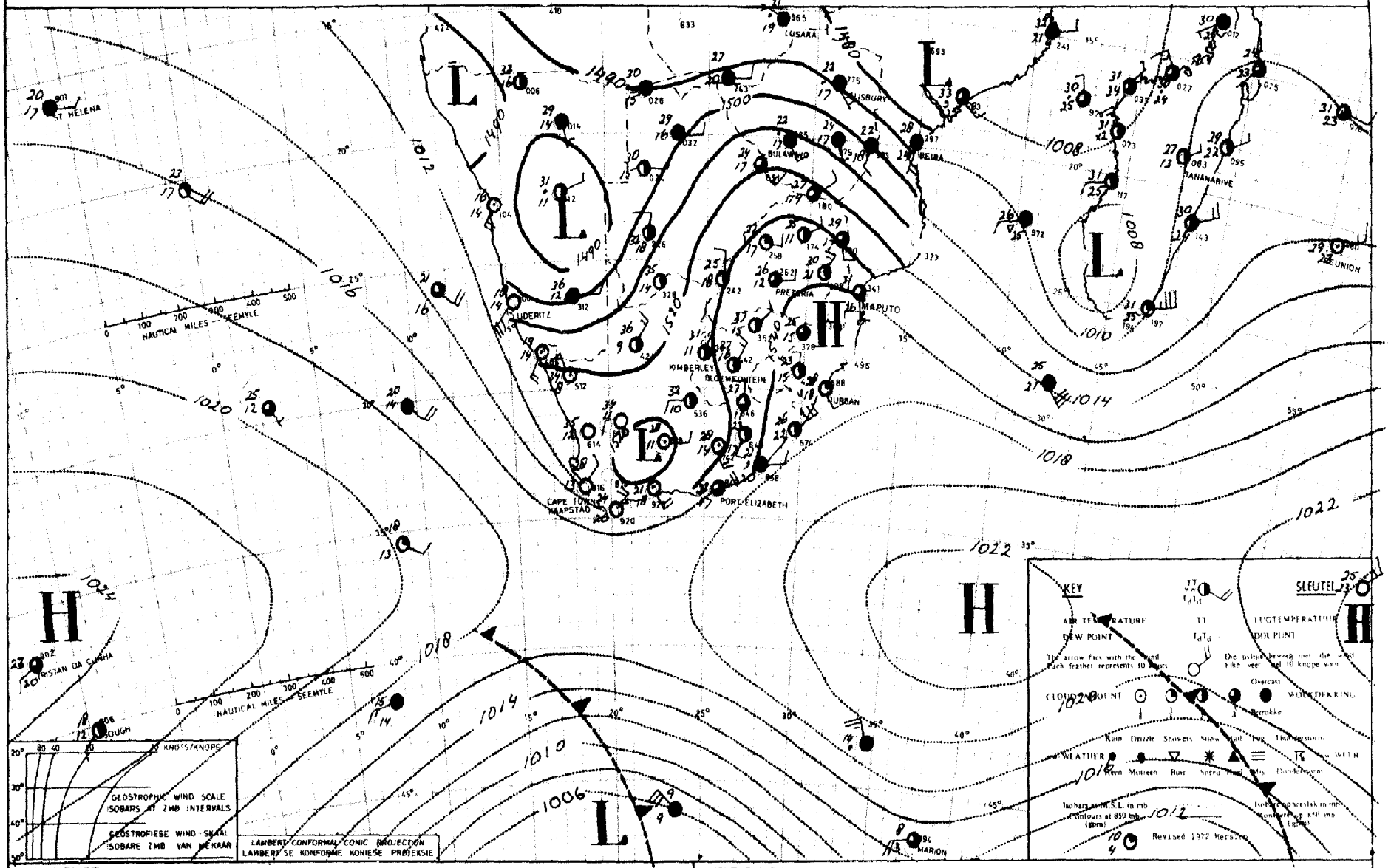
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	28	20	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	16	
Gobabis	33	19	
Grootfontein	29	16	
J.G. Strijdom	33	17	5,5
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	36	22	
Kub			
Luderitz	21	14	
Mariental	36	23	
Möwe	21	16	
Namutoni			
Okahandja			
Okaukeujo	35	20	
Ondangwa	33	20	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	33	19	
Tsumeb			
Uis			
Walvis Bay	19	15	
Windhoek	31	19	0,2

BOTSWANA	MAX	MIN	RRR
Francistown	28	17	
Gaborone	33	18	1,8
Gantsi	31	18	
Lobatse			
Mahalapye	27	18	
Maun	31	19	
Serowe			
Shakawe	32	21	
Tsabong	34	22	
Tshane	32	20	
~~BOPHUTHATSWANA~~			
MAFIKENG	29	16	2,0

GPS (1)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-02-13 **SINOPTIESE WEERKAART**



INFERENCE: A low pressure area is situated over the western parts of the country, and with moist air in circulation over the central and eastern parts, thundershowers and showers will develop over the Northern and Eastern Cape, the southern parts of the Free State and over Natal.

AFLEIDING: 'n Laedrukgebied is oor die westelike dele van die land aanwesig, en met vogtige lug in sirkulasie oor die sentrale en oostelike streke, sal donderbuie en buie oor Noord en Oos-Kaapland, die suidelike dele van die Vrystaat, en oor Natal ontwikkel.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-14

TRANSVAAL	MAX	MIN	RRR
Barberton			14
Belfast			
Bethal	23	12	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	21	13	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	15	
Heidelberg			
Hoedspruit	29	19	
Jan Kempdorp			
Jan Smutslughawe	23	12	
Joubert Park (JHB)	24	13	
Klerksdorp			
Kroondal (Rustenb.)	28	15	
Krugersdorp	25	13	
Levubu	25	18	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	27	15	
Marnitz	27	12	
Messina	29	17	
Middelburg			
Nelspruit	27	12	
Nylstroom			
Ottosdal	27	15	
Phalaborwa	29	18	
Pietersburg	25	14	
Piet Retief			
Potchefstroom	31	14	
Potgietersrus	27	14	
Pretoria	28	17	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	25	12	
Thabazimbi			
Tom Burke			
Tzaneen	28	19	
Vaalwater	28	13	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	27	14	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	28	20	2,8
Cedara	23	15	0,6
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	24	16	0,5
Himeville			
Hluhluwe			
Jozini			
Kokstad	24	11	
Ladysmith	25	15	2,1
Louis Bothalughawe	28	22	7,2
Matatiele			15,5
Melmoth			
Mkuze			
Newcastle	25	12	
Pietermaritzburg			
Port Shepstone	28	23	1,6
Sodwana Bay	31	25	
Van Reenen			
Vryheid			
Waterford (Underberg)	22	16	8,4

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	24	12	1,5
Bloemfontein			8,5
Bultfontein			
Clocolan			
Fauresmith	31	16	0,1
Ficksburg			
Frankfort	26	13	
Harrismith			
Hoopstad			1,0
Heilbron			
J B M Hertzoglughawe	28	15	4,4
Koppies			
Kroonstad	29	16	
Lindley			
Reddersburg			8,5
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener			
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	14	
Alexander Bay	21	15	
Aliwal North			
Atlantis			
Beaufort West	31	17	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	35	15	
Cape Columbine	23	13	
Cape St. Francis	23	20	
Cape Town (D.F. Malan)	29	16	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	33	17	
Döhne	23	15	0,3
Douglas	34	18	12,8
East London	23	20	0,8
Elsenburg			
Fort Beaufort			
Fraserburg	33	18	
Garies			
George	25	12	
Graaff-Reinet	33	18	
Grahamstown			
Grootfontein (Middelburg)	29	12	
Hopetown			
Jansenville	31	21	
Joubertina			
Kaappunt	23	17	
Kenhardt			
Kimberley	32	19	0,8
Knysna			
Kuruman	31	16	2,8
Ladismith			
Langebaanweg	31	14	
Maclear			
Mafeking			
Mosselbaai	21	19	
Okiep	34	15	
Oudtshoorn	33	17	
Paarl			
Petrusville			
Piketberg			
Pofadder	37	16	
Port Elizabeth	25	19	
Port Nolloth	18	13	
Prieska	36	21	
Queenstown	25	13	0,7
Riversdale	29	19	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	25	12	0,6
Somerset East	29	17	
Stellenbosch			
Steynsburg			14,0
Steytlerville			
Strydenburg			
Sutherland	30	9	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	31	15	
Twee Riviere	34	23	
Uniondale			
Upington	39	23	1,5
Vanwyksvlei	37	22	
Victoria West			
Vredendal	35	14	
Vryburg	30	17	23,0
Williston			
Willowmore	29	16	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	26	21	
Umtata	25	16	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	27	13	12,0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	29	18	
Mbabane			

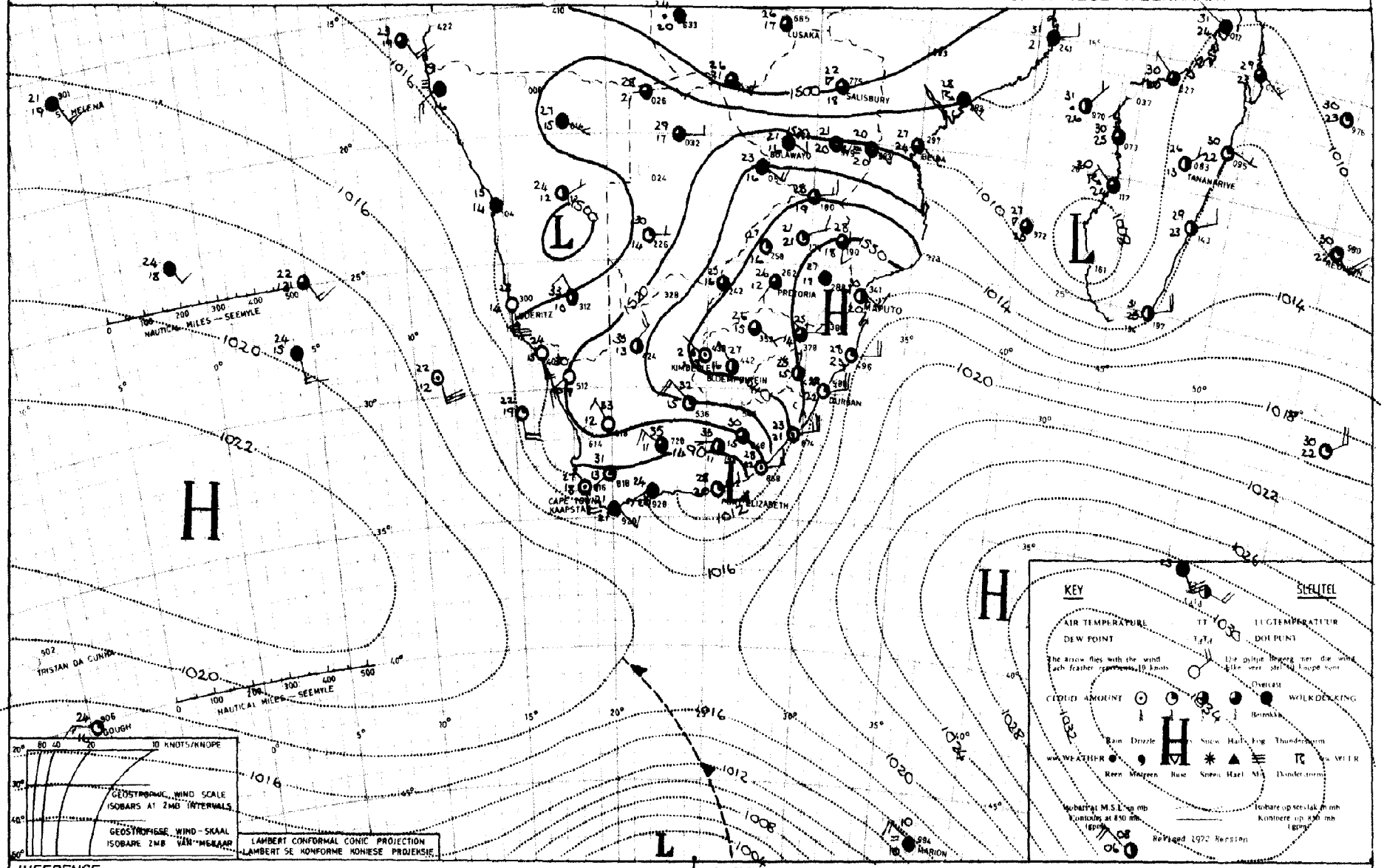
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	35	18	
Gobabis	32	20	
Grootfontein	30	17	
J.G. Strijdom	32	19	0,2
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	39	22	
Kub			
Luderitz	21	14	
Mariental	38	23	
Möwe	20	16	
Namutoni			
Okahandja			
Okaukeujo	35	20	
Ondangwa	33	20	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	32	18	
Sitrusdal	33	19	
Tsumeb			
Uis			
Walvis Bay	17	13	
Windhoek	20	19	
Gobabis			14
Keetm.			16,7

BOTSWANA

	MAX	MIN	RRR
Francistown	25	17	
Gaborone	28	16	
Gantsi	31	17	
Lobatse			
Mahalapye	27	15	
Maun	30	19	
Serowe			
Shakawe	32	19	
Tsabong			
Tshane	32	19	
BOPHUTHATSWANA			
MAFIKENG	23	13	xx

GPS (1)

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST, 1981-02-14. **SINOPTIESE WEERKAART** TV 6/62



INFERENCE: Moist air is being fed in behind the coastal low along the south coast and rain will therefore fall over this region. An upper-air trough is present over the western regions and thundershowers will develop over the Northern and Eastern Cape and the southern parts of the Free State.

AFLEIDING: Vogtige lug word agter die kuslaag langs die suidkus ingevoer en reën sal dus oor hierdie gebied uitsak. 'n Bolugtrog is oor die westelike streke aanwesig en dondertuie sal oor Noord- en Oos-Kaapland en die suidelike dele van die Vrystaat ontwikkel.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-15

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	24	12	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	29	15	
Heidelberg			
Hoedspruit	30	19	
Jan Kempdorp			
Jan Smutslughawe	24	13	
Joubert Park (JHB)	25	15	
Klerksdorp			
Kroondal (Rustenb.)	28	15	
Krugersdorp	24	13	
Levubu	27	19	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	27	16	
Marnitz	28	16	
Messina	29	17	
Middelburg			
Nelspruit	27	17	
Nylstroom			
Ottosdal	26	15	
Phalaborwa	29	19	
Pietersburg	26	15	
Piet Retief	25	14	
Potchefstroom	28	15	
Potgietersrus	28	16	
Pretoria	28	16	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	25	11	2,8
Thabazimbi			
Tom Burke			
Tzaneen	28	18	0,5
Vaalwater	28	13	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	27	14	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	30	22	
Cedara	27	16	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	26	14	
Himeville			
Hluhluwe			
Jozini			
Kokstad	28	14	
Ladysmith	27	15	
Louis Bothalughawe	30	22	
Matatiele			
Melmoth			
Mkuze			
Newcastle	27	15	
Pietermaritzburg			
Port Shepstone	27	21	
Sodwana Bay	28	19	1,0
Van Reenen			
Vryheid			
Waterford (Underberg)	25	18	

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	25	11	18,7
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	30	15	6,9
Ficksburg			
Frankfort	27	12	1,0
Harrismith			
Hoopstad	29	16	5,2
Heilbron			
J B M Hertzoglughawe	28	15	20,7
Koppies			
Kroonstad	27	14	
Lindley			
Reddersburg			8,3
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener			
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			7,8
Agulhas	22	20	2,0
Alexander Bay	24	17	
Aliwal North	29	15	7,5
Atlantis			
Beaufort West	37	17	2,0
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	34	15	
Cape Columbine	19	12	
Cape St. Francis	22	20	
Cape Town (D.F. Malan)	29	19	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	32	16	9,4
Döhne	32	15	3,6
Douglas	33	18	18,0
East London	29	21	9,8
Elsenburg			
Fort Beaufort			
Fraserburg	34	17	
Garies			
George	26	20	10,2
Graaff-Reinet	36	19	5,0
Grahamstown			6,3
Grootfontein (Middelburg)	32	14	10,2
Hopetown			
Jansenville			11,2
Joubertina			
Kaappunt	22	16	
Kenhardt			
Kimberley	31	17	5,0
Knysna			
Kuruman	29	16	
Ladismith			
Langebaanweg	29	17	
Maclear			
Mafeking			
Mosselbaai	25	21	4,8
Okiep			
Oudtshoorn	33	21	0,6
Paarl			
Petrusville			
Piketberg			
Pofadder	35	12	
Port Elizabeth	29	22	4,9
Port Nolloth	22	14	
Prieska	35	18	10,4
Queenstown	31	15	2,0
Riversdale	28	25	9,1
Robertson	28	20	0,3

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	30	16	1,4
Somerset East	35	18	10,7
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	30	14	
Swartkops (P.E.)			
Swellendam			2,0
Tarkastad			
Touwsrivier	22	18	
Twee Riviere	36	22	
Uniondale			
Upington	37	21	4,1
Vanwyksvlei	37	19	
Victoria West			
Vredendal	32	15	
Vryburg	27	17	
Williston			
Willowmore	35	18	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	29	21	
Umtata	31	18	2,7

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	26	16	0,5
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	28	17	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	35	18	
Gobabis	33	19	
Grootfontein	29	17	
J.G. Strijdom	31	18	0,3
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	38	17	
Kub			
Luderitz	23	14	
Mariental	36	19	0,8
Möwe	19	17	
Namutoni			
Okahandja			
Okaukeujo	34	21	
Ondangwa	23	20	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	30	19	
Sitrusdal	33	19	
Tsumeb			
Uis			
Walvis Bay	17	13	
Windhoek	28	19	7,3

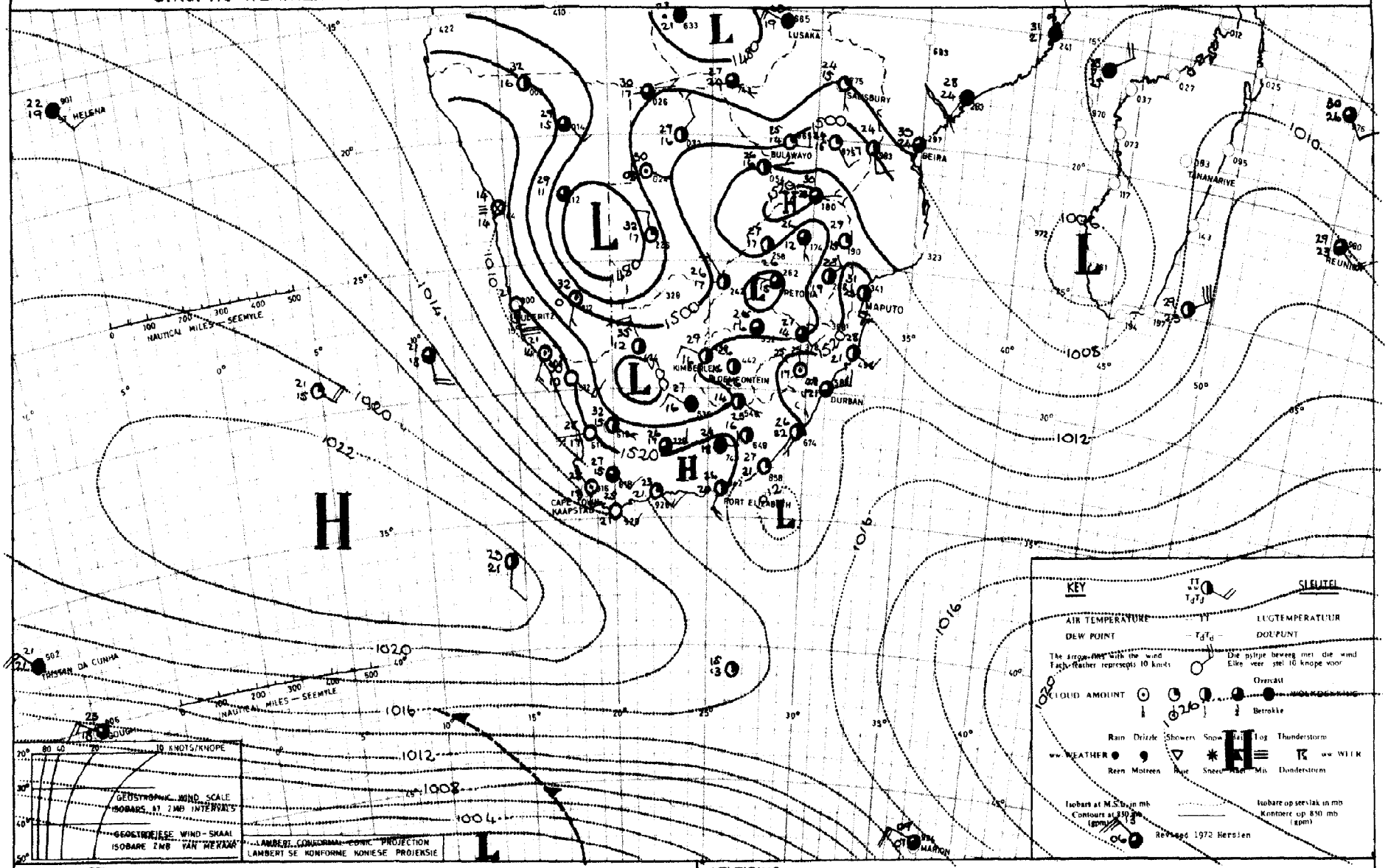
BOTSWANA

	MAX	MIN	RRR
Francistown	24	14	
Gaborone	29	16	
Gantsi	30	16	
Lobatse			
Mahalapye	28	15	
Maun	30	16	
Serowe			
Shakawe	31	20	
Tsabong			
Tshane	31	18	

BOPHUTHATSWANA

	MAX	MIN	RRR
Mafikeng	27	15	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-02-05 **SINOPTIESE WEERKAART**



INFERENCE. The upper-air trough has moved eastwards to the central regions of the country and conditions are favourable for scattered thundershowers over the whole of the central and eastern parts of the country.

AFLEIDING. Die bolugtrog het ooswaarts na die sentrale streke van die Republiek beweeg en toestande is gunstig vir verspreide donderbuie oor die hele sentrale en oostelike dele van die land.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-16.

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	25	12	
Brits			
Bronkhorstspruit			
Carletonville			10,0
Carolina	25	11	
Die Bron			
Delareyville			20,0
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	16	
Heidelberg			
Hoedspruit	31	19	
Jan Kempdorp			8,5
Jan Smutslughawe	25	14	0,4
Joubert Park (JHB)	25	15	
Klerksdorp			
Kroondal (Rustenb.)	28	18	0,4
Krugersdorp	26	15	
Levubu	27	19	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	28	16	
Marnitz	29	17	
Messina	30	17	
Middelburg			
Nelspruit	29	17	
Nylstroom			
Ottosdal	26	14	4,0
Phalaborwa	30	20	
Pietersburg	28	16	
Piet Retief	25	13	
Potchefstroom	27	16	9,6
Potgietersrus	29	16	
Pretoria	27	18	
Pretoriuskop			
Schweizer-Reneke			14,5
Skukuza	31	19	
Standerton	25	15	
Thabazimbi			
Tom Burke			
Tzaneen	29	18	
Vaalwater	29	16	
Ventersdorp			
Vereeniging			24,5
Volksrust			
Warmbad	28	16	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	30	21	18,0
Cedara	25	11	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	26	17	13,0
Himeville			12,5
Hluhluwe			0,6
Jozini			
Kokstad	24	13	17,9
Ladysmith	27	14	
Louis Bothalughawe	29	19	0,3
Matatiele			10,0
Melmoth			
Mkuze			
Newcastle	27	16	
Pietermaritzburg			
Port Shepstone	26	20	
Sodwana Bay	30	22	0,6
Van Reenen			7,0
Vryheid			
Waterford (Underberg)	23	11	14,7

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	25	14	2,3
Bloemfontein			
Bultfontein			
Clocolan			6,0
Fauresmith	26	15	3,0
Ficksburg			
Frankfort	25	15	
Harrismith			
Hoopstad	28	16	0,8
Heilbron			
J B M Hertzoglughawe	27	16	0,2
Koppies			30,6
Kroonstad	27	15	28,0
Lindley			
Reddersburg			2,5
Reitz			10,0
Senekal			
Vrede			
Warden			
Welkom			
Wepener			
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			0,3
Agulhas	25	20	
Alexander Bay	23	16	
Aliwal North	27	15	28,0
Atlantis			
Beaufort West	29	16	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	33	20	
Cape Columbine	19	12	
Cape St. Francis	xx	20	
Cape Town (D.F. Malan)	29	18	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	29	14	5,9
Döhne	25	19	
Douglas	31	16	20,4
East London	28	21	
Elsenburg			
Fort Beaufort			
Fraserburg	30	15	
Garies			
George	25	19	0,1
Graaff-Reinet	29	17	
Grahamstown			
Grootfontein (Middelburg)	25	13	12,8
Hopetown			14,2
Jansenville	39	17	
Joubertina			
Kaappunt	22	18	
Kenhardt			
Kimberley	30	15	35,0
Knysna			
Kuruman	30	14	3,8
Ladismith			
Langebaanweg	31	18	
Maclear			
Mafeking			
Mosselbaai	24	21	0,7
Okiep	30	21	
Oudtshoorn	29	19	
Paarl			
Petrusville			20,0
Piketberg			
Pofadder	33	18	
Port Elizabeth	27	21	0,1
Port Nolloth	20	13	
Prieska	32	16	2,1
Queenstown	26	17	
Riversdale	27	19	
Robertson	28	19	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	25	16	0,2
Somerset East	27	17	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	28	13	
Swartkops (P.E.)			
Swellendam			4,5
Tarkastad			12,0
Touwsrivier	28	17	
Twee Riviere	37	19	4,0
Uniondale			
Upington	36	21	
Vanwyksvlei	35	17	
Victoria West			
Vredendal	30	16	
Vryburg	29	14	24,8
Williston			
Willowmore	27	15	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	26	21	
Umtata	26	18	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	25	15	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	28	17	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	12	
Gobabis	33	17	
Grootfontein	30	15	
J.G. Strijdom	31	16	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	35	18	
Kub			
Luderitz	22	15	
Mariental	37	16	
Möwe	19	16	
Namutoni			
Okahandja			
Okaukeujo	35	19	1,9
Ondangwa	33	20	
Otavi			
Otjiwarongo			
Outjo			6,3
Rehoboth			
Rundu	32	17	
Sitrusdal	30	17	
Tsumeb			
Uis			
Walvis Bay	17	14	
Windhoek	31	17	
Omaruru			3,5

BOTSWANA

	MAX	MIN	RRR
Francistown	27	16	
Gaborone	30	18	0,4
Gantsi	31	17	
Lobatse			
Mahalapye	29	18	
Maun	31	18	
Serowe			
Shakawe	31	19	
Tsabong	35	17	3,0
Tshane	33	18	

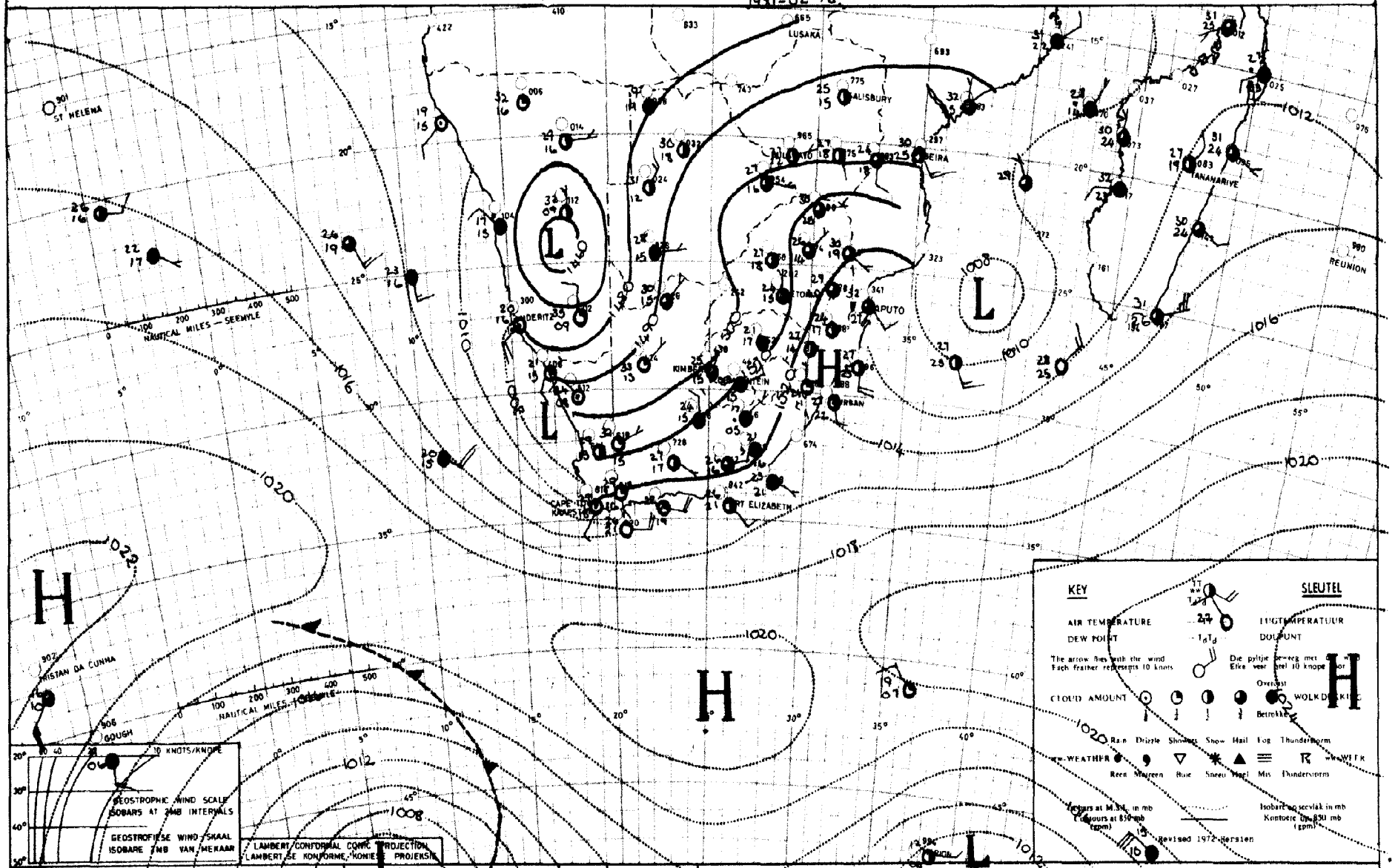
BOPHUTHATSWANA

	MAX	MIN	RRR
Mafikeng	28	14	0,9

GPS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST **SINOPTIESE WEERKAART** TV 4/42

1981-02-16



INFERENCE

Warm moist air is being fed in from the east and, with a deep low over South West Africa, thundershowers and showers will occur over most parts of the summer-rainfall region.

AFLEIDING

Warm vogtige lug word vanuit die ooste ingevoer en, met 'n diep laag oor Suidwes-Afrika, sal donderbuie of buie oor die meeste dele van die somerreënvalstreek voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-17

TRANSVAAL	MAX	MIN	RRR
Barberton			1,9
Belfast			3,5
Bethal	25	14	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	24	14	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	18	
Heidelberg			
Hoedspruit	31	21	
Jan Kempdorp			9,7
Jan Smutslughawe	23	15	
Joubert Park (JHB)	22	16	
Klerksdorp			
Kroondal (Rustenb.)	25	15	0,2
Krugersdorp	23	15	1,8
Levubu	28	20	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	29	17	
Marnitz	30	17	
Messina	31	20	
Middelburg			
Nelspruit	29	20	10,8
Nylstroom			
Ottosdal	25	13	1,3
Phalaborwa	30	21	
Pietersburg	27	17	
Piet Retief	25	14	
Potchefstroom	25	13	9,0
Potgietersrus	29	19	
Pretoria	28	17	
Pretoriuskop			
Schweizer-Reneke			0,7
Skukuza	32	20	
Standerton	26	14	
Thabazimbi			
Tom Burke			
Tzaneen	29	21	1,7
Vaalwater	29	17	
Ventersdorp			
Vereeniging			2,0
Volksrust			
Warmbad	29	16	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	28	22	
Cedara	26	15	0,2
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	25	17	
Himeville			
Hluhluwe			
Jozini			
Kokstad	23	14	
Ladysmith	26	18	4,7
Louis Bothalughawe	29	23	0,3
Matatiele			6,5
Melmoth			
Mkuze			
Newcastle	27	16	
Pietermaritzburg			
Port Shepstone	29	22	1,0
Sodwana Bay	26	21	
Van Reenen			39,0
Vryheid			
Waterford (Underberg)	23	14	47,3

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	23	12	13,6
Bloemfontein			47,1
Bultfontein			
Clocolan			11,0
Fauresmith	25	13	21,7
Ficksburg			2,4
Frankfort	26	16	0,5
Harrismith			6,0
Hoopstad	26	14	7,7
Heilbron			1,4
J B M Hertzoglughawe	24	12	63,3
Koppies			11,7
Kroonstad	21	14	
Lindley			27,6
Reddersburg			
Reitz			15,6
Senekal			
Vrede			2,4
Warden			23,0
Welkom			
Wepener	25	13	2,0
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	25	21	
Alexander Bay	21	16	
Aliwal North	19	14	1,1
Atlantis			
Beaufort West	30	14	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	33	22	
Cape Columbine	29	20	
Cape St. Francis	XX	21	
Cape Town (D.F. Malan)	31	19	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	26	14	
Döhne	20	16	1,1
Douglas	27	16	
East London	26	22	
Elsenburg			
Fort Beaufort			
Fraserburg	24	14	0,8
Garies			
George	24	18	
Graaff-Reinet	30	16	0,5
Grahamstown			
Grootfontein (Middelburg)	22	13	4,3
Hopetown			
Jansenville	31	20	
Joubertina			
Kaappunt	25	12	
Kenhardt			
Kimberley	26	15	
Knysna			
Kuruman	26	15	
Ladismith			
Langebaanweg	37	24	
Maclear			54,0
Mafeking			
Mosselbaai	22	21	
Okiep	30	20	
Oudtshoorn	33	18	
Paarl			
Petrusville			
Piketberg			
Pofadder	34	19	
Port Elizabeth	27	21	
Port Nolloth	21	14	
Prieska	31	17	
Queenstown	22	19	9,4
Riversdale	28	20	
Robertson	31	19	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	23	16	69,5
Somerset East	28	15	
Stellenbosch			
Steynsburg			1,0
Steytlerville			
Strydenburg			
Sutherland	29	11	0,5
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	35	19	
Uniondale			
Upington	36	20	
Vanwyksvlei	33	18	
Victoria West			
Vredendal	40	28	
Vryburg	26	15	3,6
Williston			
Willowmore	27	18	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	27	21	7,6
Umtata	24	17	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	29	14	4,0
Ox-Bow			
Paray			
Mafeteng			

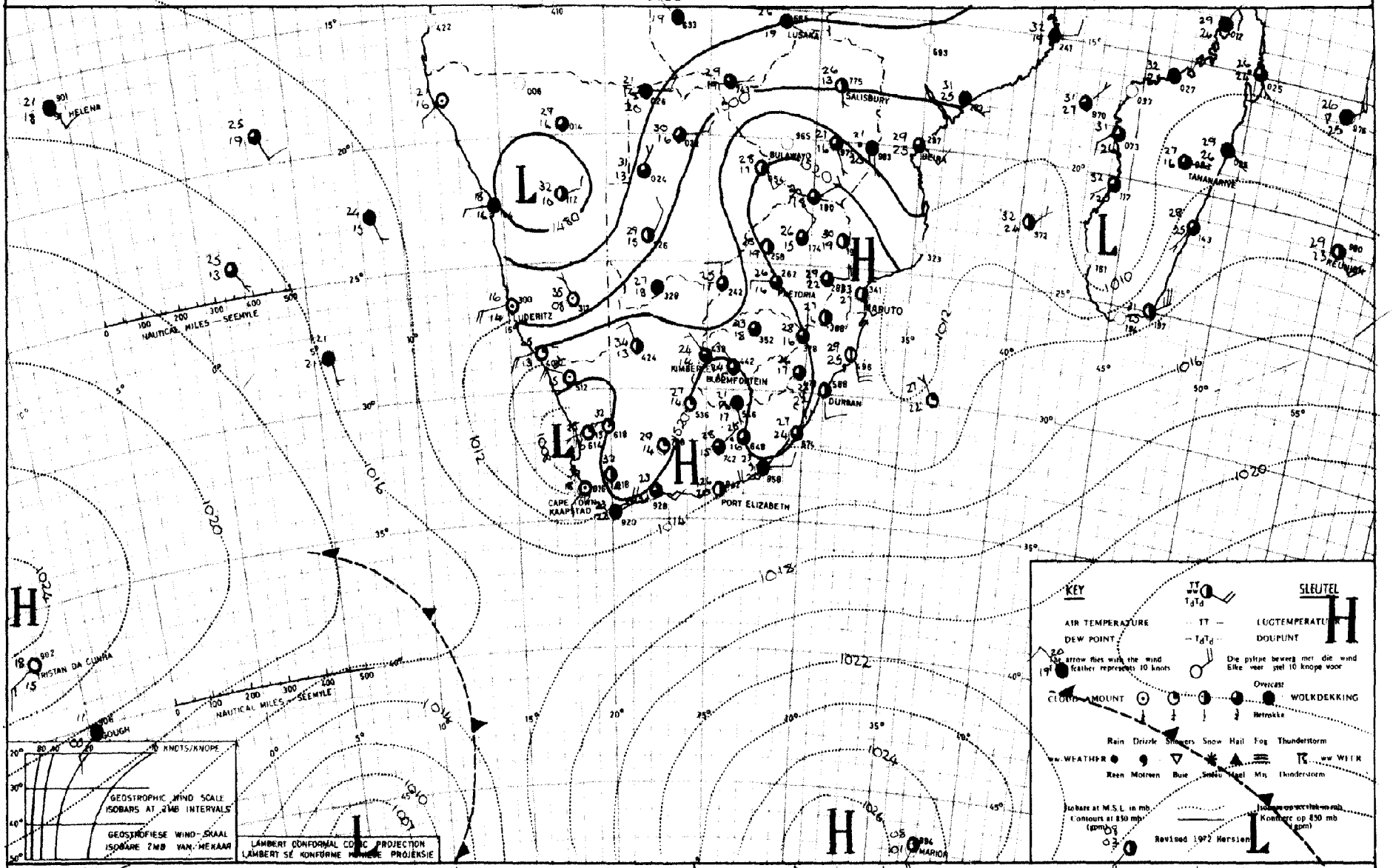
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	29	19	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	14	
Gobabis	32	16	
Grootfontein	30	18	
J.G. Strijdom	33	16	1,8
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	39	22	
Kub			
Luderitz	21	14	
Mariental	38	19	
Möwe	29	17	
Namutoni			
Okahandja			
Okaukeujo	36	21	
Ondangwa	35	21	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	32	20	
Sitrusdal			
Tsumeb			
Uis			
Walvis Bay	28	15	
Windhoek	32	18	0,2

BOTSWANA	MAX	MIN	RRR
Francistown	28	17	
Gaborone	28	19	
Gantsi	32	17	
Lobatse			
Mahalapye	29	16	
Maun	31	19	
Serowe			
Shakawe	30	22	
Tsabong			27,6
Tshane	32	13	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	28	17	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-02-17. **SINOPTIESE WEERKAART**



INFERENCE: The low off the west coast will move to the south coast, and cooler weather with fog patches overnight will occur along the south western coastal belt. There is a weak upper air trough over the central interior and this will result in thundershowers over the eastern parts of the country.

AFLEIDING: Die laag langs die weskus sal na die suidkus beweeg, en koeler weer met misbanke oornag sal langs die suidweskuststreke voorkom. Daar is 'n swak bolugtrog oor die sentrale binneland en dit sal donderbuie oor die oostelike dele van die land veroorsaak.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-18

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	26	15	
Brits			
Bronkhorstspruit			6,0
Carletonville			
Carolina	24	14	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	18	
Heidelberg			
Hoedspruit	32	21	
Jan Kempdorp			
Jan Smutslughawe	24	14	
Joubert Park (JHB)	24	14	
Klerksdorp			
Kroondal (Rustenb.)	28	18	
Krugersdorp	24	15	
Levubu	28	15	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	29	17	
Marnitz	30	18	
Messina			
Middelburg			
Nelspruit	33	22	
Nylstroom			
Ottosdal	24	14	0,3
Phalaborwa	31	22	0,4
Pietersburg	26	15	
Piet Retief	27	14	8,4
Potchefstroom	27	15	0,1
Potgietersrus	28	18	
Pretoria	27	18	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	33	22	
Standerton	25	14	
Thabazimbi			
Tom Burke			
Tzaneen	30	20	0,7
Vaalwater	29	17	
Ventersdorp			
Vereeniging			1,8
Volksrust			
Warmbad	28	17	1,0
Waterval-Boven			5,6
Witbank			31,0
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	29	23	
Cedara	25	16	3,9
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	27	16	13,5
Himeville			
Hluhluwe			0,8
Jozini			
Kokstad	25	12	15,1
Ladysmith	27	18	0,5
Louis Bothalughawe	29	23	1,8
Matatiele			5,0
Melmoth			
Mkuze			
Newcastle	29	17	
Pietermaritzburg			
Port Shepstone	31	23	
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)	23	10	4,3

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	23	14	4,4
Bloemfontein			3,0
Bultfontein			
Clocolan			
Fauresmith	25	14	
Ficksburg			1,2
Frankfort	27	15	0,3
Harrismith			
Hoopstad			
Heilbron			18,2
J B M Hertzoglughawe	24	14	
Koppies			
Kroonstad	25	14	17,5
Lindley			
Reddersburg			
Reitz			10,5
Senekal			
Vrede			0,8
Warden			13,5
Welkom			
Wepener	24	12	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	21	
Alexander Bay	26	19	
Aliwal North	24	13	2,4
Atlantis			
Beaufort West	32	17	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	35	23	
Cape Columbine	31	15	
Cape St. Francis	Xx	21	
Cape Town (D.F. Malan)	34	14	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	29	16	
Döhne	25	15	25,5
Douglas	29	17	
East London	24	20	126,1
Elsenburg			
Fort Beaufort			
Fraserburg	33	17	
Garies			
George	26	18	
Graaff-Reinet	32	20	
Grahamstown			2,8
Grootfontein (Middelburg)	26	14	0,1
Hopetown			
Jansenville	33	21	
Joubertina			
Kaappunt	25	14	
Kenhardt			
Kimberley	27	16	
Knysna			
Kuruman	26	15	
Ladismith			
Langebaanweg	33	16	
Maclear			7,5
Mafeking			
Mosselbaai	24	20	
Okiep	33	16	
Oudtshoorn	36	22	
Paarl			
Petrusville			
Piketberg			
Pofadder	35	19	
Port Elizabeth	27	21	
Port Nolloth	21	16	
Prieska	33	19	
Queenstown	25	18	8,7
Riversdale	31	20	
Robertson	34	19	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	24	16	14,1
Somerset East	30	17	0,6
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	29	12	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	34	18	
Twee Riviere	38	21	
Uniondale			
Upington	35	24	
Vanwyksvlei	34	21	
Victoria West			
Vredendal	36	19	
Vryburg	24	18	
Williston			
Willowmore	31	19	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			50,0
Port St. Johns	27	20	59,0
Umtata	27	15	12,2

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	25	13	1,0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	31	19	23,0
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	13	
Gobabis			
Grootfontein	31	17	0,1
J.G. Strijdom	33	16	0,4
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	27	24	
Kub			
Luderitz	17	14	
Mariental	37	19	
Möwe	22	16	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	19	
Sitrusdal	34	17	2,4
Tsumeb			
Uis			
Walvis Bay	20	15	
Windhoek	32	18	

BOTSWANA

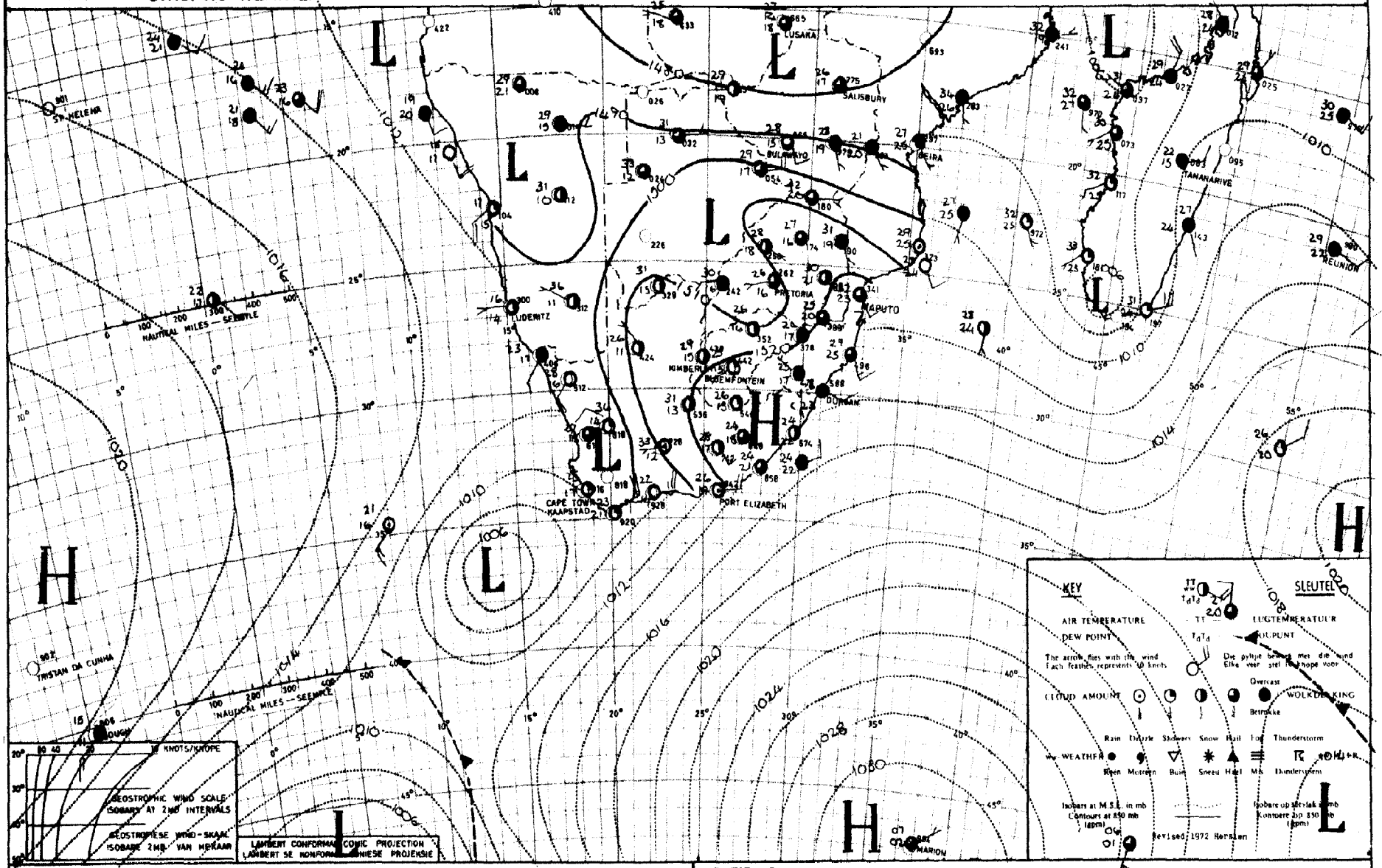
	MAX	MIN	RRR
Francistown	29	17	
Gaborone	30	18	
Gantsi	33	15	
Lobatse			
Mahalapye	30	17	
Maun	33	18	
Serowe			
Shakawe	28	12	11,0
Tsabong			
Tshane			

BOPHUTHATSWANA

	MAX	MIN	RRR
Mafikeng	26	17	

GPS (1)

G.P.S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-02-18 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The low off the south west coast will cause fog and drizzle overnight over this region. An upper-air trough over the west coast will result in isolated light thundershowers over the western parts of the country. Warm moist air is in circulation over the eastern regions where rain or thundershowers will occur.

AFLEIDING

Die laag langs die suidwestkus sal mis en motreën oornag oor hierdie streek veroorsaak. 'n Bolugtrog oor die westkus sal lei tot enkele ligte donderbuie oor die westelike dele van die land. Warm vogtige lug sirkuleer oor die oostelike gebiede waar reën of donderbuie sal voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-19

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	25	13	0,1
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	25	13	51,0
Die Bron			
Delareyville			5,5
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	31	17	9,5
Heidelberg			1,2
Hoedspruit	33	21	
Jan Kempdorp			
Jan Smutslughawe	24	13	7,5
Joubert Park (JHB)	25	15	
Klerksdorp			
Kroondal (Rustenb.)	28	17	
Krugersdorp	26	15	6,5
Levubu	29	21	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	29	19	
Marnitz	31	20	
Messina	32	20	
Middelburg			5,5
Nelspruit	30	19	16,5
Nylstroom			
Ottosdal	25	14	1,6
Phalaborwa	31	21	
Pietersburg	28	18	
Piet Retief	23	16	1,1
Potchefstroom	27	15	2,0
Potgietersrus	30	18	
Pretoria	28	17	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	33	22	
Standerton	27	12	
Thabazimbi			
Tom Burke			
Tzaneen	31	21	
Vaalwater	30	17	
Ventersdorp			
Vereeniging			
Volksrust			1,5
Warmbad	29	16	
Waterval-Boven			
Witbank			23,5
Wolmaransstad			
Zeerust			

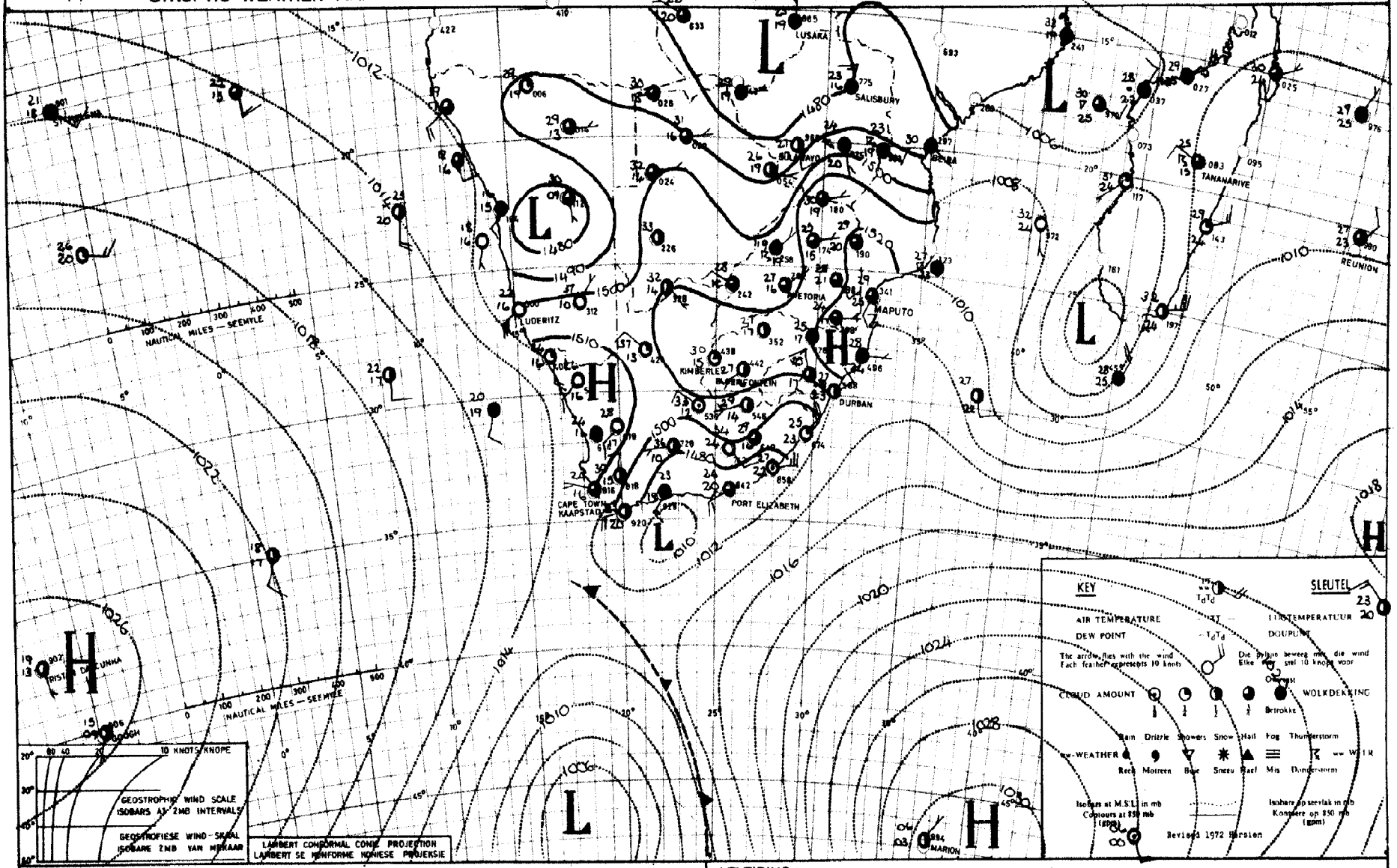
NATAL	MAX	MIN	RRR
Cape St. Lucia	30	23	
Cedara	23	17	4,5
Dundee			8,5
Durban			53,7
Empangeni			
Eshowe			13,0
Estcourt	25	17	0,7
Himeville			13,5
Hluhluwe			1,7
Jozini			
Kokstad	23	13	1,7
Ladysmith	28	17	18,2
Louis Bothalughawe	28	22	65,0
Matatiele			1,5
Melmoth			20,0
Mkuze			
Newcastle	27	14	6,2
Pietermaritzburg			
Port Shepstone	28	22	2,4
Sodwana Bay			0,4
Van Reenen			
Vryheid			
Waterford (Underberg)	23	13	8,1
O.V.S./O.F.S.			
Bothaville			
Bethlehem	25	14	
Bloemfontein			
Bultfontein			
Clocolan			9,0
Fauresmith	29	16	
Ficksburg			
Frankfort	29	13	6,0
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	26	16	
Koppies			
Kroonstad	27	14	
Lindley			
Reddersburg			
Reitz			2,5
Senekal			
Vrede			
Warden			
Welkom			
Wepener	27	13	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	17	
Alexander Bay	24	19	
Aliwal North	26	15	
Atlantis			0,1
Beaufort West	35	18	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	36	15	
Cape Columbine	18	16	
Cape St. Francis	xx	19	
Cape Town (D.F. Malan)	26	18	0,1
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	32	17	
Döhne	23	17	
Douglas	32	20	
East London	25	20	0,1
Elsenburg			
Fort Beaufort			
Fraserburg	36	16	1,7
Garies			
George	27	18	
Graaff-Reinet	33	19	
Grahamstown			
Grootfontein (Middelburg)	28	15	
Hopetown			
Jansenville	33	21	
Joubertina			
Kaappunt			
Kenhardt			
Kimberley	29	18	
Knysna			
Kuruman	30	17	
Ladismith			
Langebaanweg	25	18	
Maclear			
Mafeking			
Mosselbaai	22	18	
Okiep	31	17	
Oudtshoorn	38	22	
Paarl			
Petrusville			
Piketberg			
Pofadder	37	17	
Port Elizabeth	26	20	
Port Nolloth	20	17	
Prieska	35	20	
Queenstown	25	17	
Riversdale	33	19	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	24	16	0,4
Somerset East	31	17	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	32	11	4,0
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	37		
Twee Riviere	36	21	
Uniondale			
Upington	37	24	
Vanwyksvlei	36	23	
Victoria West			
Vredendal	27	19	0,5
Vryburg	28	16	
Williston			
Willowmore			
Wolseley			
Worcester			
TRANSKEI			
Idutywa			
Port St. Johns	26	21	7,2
Umtata	26	17	
LESOTHO			
Butha-Buthe			
Maseru	24	14	
Ox-Bow			
Paray			
Mafeteng			
SWAZILAND			
Manzini (Matsapha)	28	18	95,5
Mbabane			
Nhlangano			40,0

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	17	
Gobabis	33	17	
Grootfontein	31	16	
J.G. Strijdom	32	18	3,1
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	38	22	
Kub			
Luderitz	17	15	
Mariental	36	24	0,3
Möwe	20	17	
Namutoni			
Okahandja			
Okaukeujo	34	19	
Ondangwa	32	20	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	19	0,7
Sitrusdal	34	18	3,4
Tsumeb			
Uis			
Walvis Bay	18	13	
Windhoek	31	20	0,8
Warmbad			6,0
Karanjab			4,0
Otjivasandu			9,0
BOTSWANA			
Francistown	29	19	
Gaborone	31	19	
Gantsi	33	17	
Lobatse			
Mahalapye	30	18	
Maun	33	19	
Serowe			
Shakawe	27	20	1,0
Tsabong	33	18	
Tshane	34	18	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-02-19 **SINOPTIESE WEERKAART** TY 4/42



INFERENCE: The low along the south coast is moving slowly north-eastwards and somewhat cooler weather with light rain at places will spread to the south-eastern coastal areas. Moist air is in circulation over the northern and eastern areas of the country and, with a weak trough over the central interior, isolated thundershowers will develop over all these regions.

AFLEIDING: Die laag langs die suidkus beweeg stadig noordooswaarts en effens koeler weer met ligte reën op plekke sal na die suidwestkusstreke uitbrei. Vogtige lug sirkuleer oor die noordelike en oostelike streke van die land en, met 'n swak trog oor die sentrale binneland, sal enkele donderbuie oor al hierdie gebiede ontwikkel.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op 1981-02-20
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	25	13	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	24	13	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	17	8,4
Heidelberg			
Hoedspruit	31	21	0,4
Jan Kempdorp			
Jan Smutslughawe	24	14	0,7
Joubert Park (JHB)	24	16	0,9
Klerksdorp			
Kroondal (Rustenb.)	23	16	7,8
Krugersdorp	26	15	6,0
Levubu	28	20	5,3
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	29	17	
Marnitz	30	19	
Messina	31	21	
Middelburg			0,5
Nelspruit	28	19	
Nylstroom			
Ottosdal	28	15	
Phalaborwa	30	21	2,0
Pietersburg	27	18	
Piet Retief	25	16	
Potchefstroom	28	16	
Potgietersrus	29	17	
Pretoria	28	18	1,5
Pretoriuskop			
Schweizer-Reneke			
Skukuza	32	23	
Standerton	26	13	
Thabazimbi			
Tom Burke			
Tzaneen	29	21	4,3
Vaalwater	28	16	14,5
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	29	16	6,0
Waterval-Boven			
Witbank			1,8
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	29	23	
Cedara	23	19	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	27	17	
Himeville			
Hluhluwe			
Jozini			
Kokstad	27	13	
Ladysmith	27	17	
Louis Bothalughawe	28	23	2,3
Matatiele			
Melmoth			1,0
Mkuze			
Newcastle	26	15	
Pietermaritzburg			
Port Shepstone	27	23	0,3
Sodwana Bay	30	26	0,2
Van Reenen			
Vryheid			
Waterford (Underberg)	25	12	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	27	15	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	31	17	0,5
Ficksburg			
Frankfort	28	15	
Harrismith			6,5
Hoopstad	30	16	
Heilbron			
J B M Hertzoglughawe	29	16	
Koppies			
Kroonstad	29	16	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	28	14	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas			
Alexander Bay	25	15	
Aliwal North	30	15	
Atlantis			
Beaufort West	37	18	5,3
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	28	12	
Cape Columbine	22	14	
Cape St. Francis	XX	17	0,7
Cape Town (D.F. Malan)	25	17	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	34	18	4,5
Döhne	27	17	
Douglas	34	21	1,7
East London	27	20	
Elsenburg			
Fort Beaufort			
Fraserburg	36	16	
Garies			
George	21	17	1,5
Graaff-Reinet	28	20	
Grahamstown			
Grootfontein (Middelburg)	31	17	
Hopetown			
Jansenville	37	21	1,0
Joubertina			
Kaappunt	21	19	
Kenhardt			
Kimberley	32	20	0,1
Knysna			
Kuruman	32	19	
Ladismith			
Langebaanweg	26	15	
Maclear			
Mafeking			
Mosselbaai	24	18	0,7
Okiep	27	13	
Oudtshoorn	31	19	
Paarl			
Petrusville			
Piketberg			
Pofadder	36	12	
Port Elizabeth	27	20	
Port Nolloth	22	14	
Prieska	37	22	0,2
Queenstown	31	18	
Riversdale	25	17	4,8
Robertson	25	18	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	27	16	
Somerset East	35	18	0,8
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	31	9	
Swartkops (P.E.)			
Swellendam			1,5
Tarkastad			
Touwsrivier	31	16	
Twee Riviere	37	23	
Uniondale			
Upington	38	25	
Vanwyksvlei	38	20	
Victoria West			
Vredendal	27	16	
Vryburg	30	17	
Williston			
Willowmore	37	17	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	29	21	
Umtata	29	19	

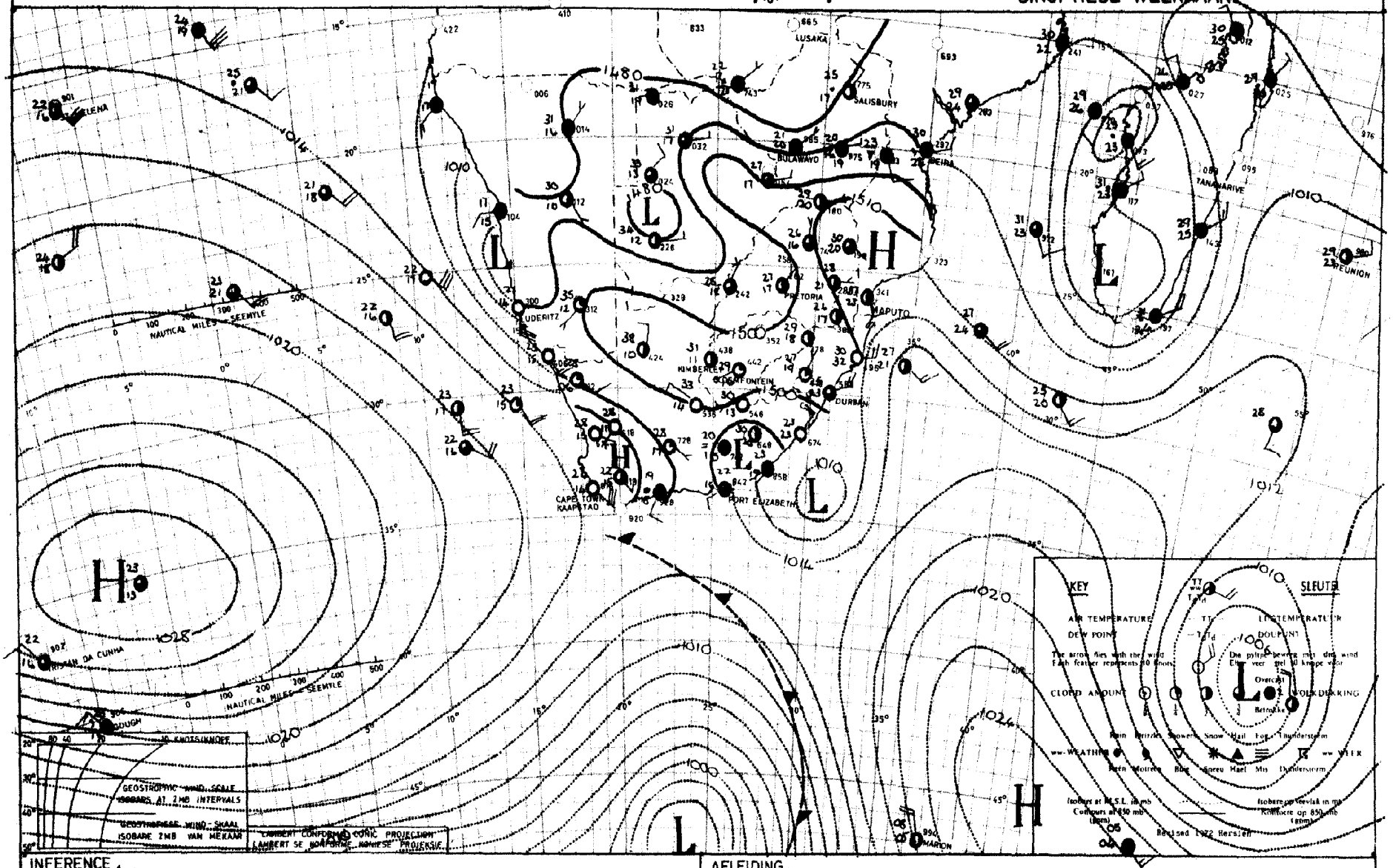
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	28	15	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	27	21	2,0
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	16	
Gobabis	34	17	
Grootfontein	31	19	
J.G. Strijdom	33	17	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	38	21	
Kub			
Luderitz	24	16	
Mariental			
Möwe	21	17	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			3,7
Rehoboth			
Rundu	31	19	7,9
Sitrusdal	32	17	4,7
Tsumeb			
Uis			
Walvis Bay	17	14	
Windhoek	33	19	65.
Kamanjab			

BOTSWANA	MAX	MIN	RRR
Francistown	29	19	
Gaborone	31	19	
Gantsi	33	18	
Lobatse			
Mahalapye	30	19	
Maun	33	19	
Serowe			
Shakawe	31	20	
Tsabong			
Tshane	35	20	
BOPHUTHATSWANA			
Mafikeng	28	15	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-02-20 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. The high is ridging in south of the country and cloudy weather with light rain will occur over the southern and eastern coastal regions. Scattered thundershowers will occur in the moist air over the interior except over the southwestern regions and Northern Transvaal.

AFLEIDING. Die hoëdrukstelsel wig suid van die land in en bewolkte weer met ligte reën sal oor die suidelike en oostelike kusgebiede voorkom. Die lug in sirkulasie oor die binneland is vogtig en verspreide donderbuie word verwag oor die meeste dele van die land behalwe oor die suidwestelike dele en oor Noord-Transvaal.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-07-21

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	27	17	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	31	19	
Heidelberg			
Hoedspruit	32	21	
Jan Kempdorp			2,0
Jan Smutslughawe	26	16	
Joubert Park (JHB)	26	17	
Klerksdorp			
Kroondal (Rustenb.)	30	18	14,0
Krugersdorp	27	16	
Levubu	28	20	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			7,0
Mara	29	18	
Marnitz	31	19	
Messina	32	20	
Middelburg			
Nelspruit	29	20	
Nylstroom			
Ottosdal	29	17	
Phalaborwa	31	21	
Pietersburg	28	18	
Piet Retief	27	18	
Potchefstroom	30	17	
Potgietersrus	30	19	
Pretoria	28	18	11,0
Pretoriuskop			
Schweizer-Reneke			11,0
Skukuza			
Standerton	29	16	
Thabazimbi			
Tom Burke			
Tzaneen	29	21	1,0
Vaalwater			
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	32	18	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	31	xx	
Cedara	27	18	0,2
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	29	19	
Himeville			
Hluhluwe			
Jozini			
Kokstad	25	15	
Ladysmith	29	20	
Louis Bothalughawe	29	24	2,2
Matatiele			10,5
Melmoth			
Mkuze			
Newcastle	29	17	
Pietermaritzburg			
Port Shepstone	26	21	
Sodwana Bay	31	20	
Van Reenen			
Vryheid			
Waterford (Underberg)	26	15	3,3

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	28	16	1,0
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	32	17	0,1
Ficksburg			
Frankfort	30	17	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	30	17	0,3
Koppies			
Kroonstad	30	18	
Lindley			
Reddersburg			8,5
Reitz			5,0
Senekal			
Vrede			
Warden			
Welkom			
Wepener			
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	19	0,9
Alexander Bay	24	14	
Aliwal North	31	16	1,3
Atlantis			
Beaufort West	30	16	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	30	17	
Cape Columbine	20	13	
Cape St. Francis	xx	18	9,6
Cape Town (D.F. Malan)	24	15	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	34	16	0,1
Döhne	24	13	18,6
Douglas	35	20	8,4
East London	23	18	10,9
Elsenburg			
Fort Beaufort			
Fraserburg	34	14	
Garies			
George	19	13	1,6
Graaff-Reinet	27	16	
Grahamstown			
Grootfontein (Middelburg)	32	15	0,8
Hopetown			1,5
Jansenville			
Joubertina			
Kaappunt	22	16	
Kenhardt			
Kimberley	33	19	3,5
Knysna			
Kuruman	32	19	
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	21	17	0,6
Okiep	29	15	
Oudtshoorn	22	15	
Paarl			
Petrusville			
Piketberg			
Pofadder	34	17	
Port Elizabeth	24	18	2,6
Port Nolloth	20	11	
Prieska	37	21	9,8
Queenstown	30	15	6,4
Riversdale	20	14	4,0
Robertson	23	15	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	28	16	4,5
Somerset East	22	15	3,6
Stellenbosch			
Steynsburg			21,0
Steytlerville			
Strydenburg			
Sutherland	27	11	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	23	14	
Twee Riviere	38	24	
Uniondale			
Upington	40	21	8,0
Vanwyksvlei	37	20	
Victoria West			
Vredendal	28	13	
Vryburg	31	19	
Williston			
Willowmore	22	16	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	26	19	4,5
Umtata	29	16	2,1

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

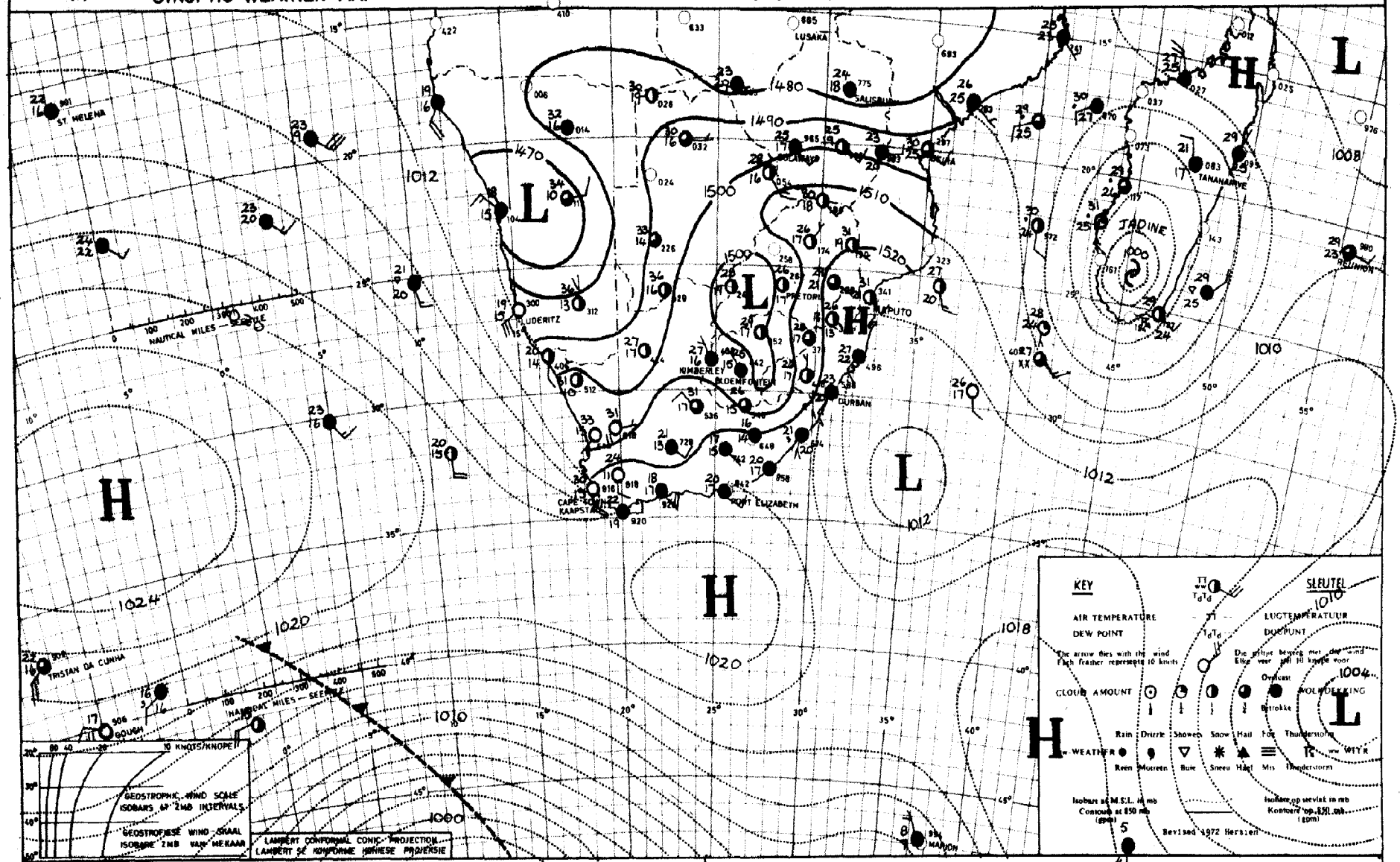
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	29	21	0,3
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	15	
Gobabis	34	18	
Grootfontein	32	18	
J.G. Strijdom	33	17	0,5
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	38	21	
Kub			
Luderitz	21	15	
Mariental	38	25	
Möwe	20	17	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	30	19	
Sitrusdal	33	19	0,9
Tsumeb			
Uis			
Walvis Bay	18	15	
Windhoek	33	19	

BOTSWANA	MAX	MIN	RRR
Francistown	28	17	
Gaborone	30	20	
Gantsi	33	19	
Lobatse			
Mahalapye			
Maun	33	19	
Serowe			
Shakawe	32	20	
Tsabong	35	21	
Tshane	35	21	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	29	16	xxx

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-02-21 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. The trough over the interior will move westwards and further thundershowers will occur over the central parts of the interior. The high south of the country will intensify and the influx of moist air over the eastern parts of the country will persist.

AFLEIDING Die trog van lae druk oor die binneland sal wes-waarts beweeg en verdere donderbuie sal oor die sentale dele van die land voorkom. Die hoëdrukstelsel suid van die land sal versterk en die invloei van voglige lug oor die oostelike dele van die land sal voortduur.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-22

TRANSVAAL	MAX	MIN	RRR
Barberton			1.7
Belfast			
Bethal	26	14	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	31	19	3.1
Heidelberg			14.0
Hoedspruit	33	20	0.2
Jan Kempdorp			25.0
Jan Smutslughawe	25	14	8.0
Joubert Park (JHB)	25	15	0.5
Klerksdorp			
Kroondal (Rustenb.)	29	21	0.3
Krugersdorp	26	15	
Levubu	29	19	0.6
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	29	18	
Marnitz	30	19	
Messina	32	20	
Middelburg			
Nelspruit	30	20	1.4
Nylstroom			
Ottosdal	29	15	5.3
Phalaborwa	31	21	1.0
Pietersburg	27	15	
Piet Retief	26	16	
Potchefstroom	30	16	13.5
Potgietersrus	30	16	
Pretoria	28	18	0.2
Pretoriuskop			
Schweizer-Reneke			
Skukuza			30.0
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	30	20	
Vaalwater			
Ventersdorp			
Vereeniging			15.0
Volksrust			12.0
Warmbad	29	12	2.3
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	31	20	10.5
Cedara	21	13	1.2
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	27	14	17.4
Himeville			
Hluhluwe			1.6
Jozini			
Kokstad	17	11	2.5
Ladysmith	28	14	46.2
Louis Bothalughawe	25	21	1.7
Matatiele			
Melmoth			
Mkuze			
Newcastle	29	13	35.0
Pietermaritzburg			
Port Shepstone	24	19	1.1
Sodwana Bay	31	20	3.2
Van Reenen			
Vryheid			
Waterford (Underberg)	21	10	3.3

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	26	13	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	29	16	0.3
Ficksburg			
Frankfort	27	14	7.0
Harrismith			
Hoopstad	28	16	14.1
Heilbron			
J B M Hertzoglughawe	28	16	
Koppies			
Kroonstad	29	17	3.0
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	30	14	2.0
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	19	
Alexander Bay	21	14	
Aliwal North	28	14	
Atlantis			
Beaufort West	24	14	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	32	18	
Cape Columbine	22	12	
Cape St. Francis	XX	18	0.8
Cape Town (D.F. Malan)	31	15	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	32	15	
Döhne	16	13	9.0
Douglas	29	17	25.0
East London	21	17	5.0
Elsenburg			
Fort Beaufort			
Fraserburg	19	14	
Garies			
George	21	12	3.0
Graaff-Reinet	22	15	
Grahamstown			9.6
Grootfontein (Middelburg)	22	14	
Hopetown			
Jansenville	25	16	1.1
Joubertina			
Kaappunt	19	14	
Kenhardt			
Kimberley	27	15	28.2
Knysna			
Kuruman	29	16	14.4
Ladismith			
Langebaanweg	33	16	
Maclear			
Mafeking			
Mosselbaai	20	17	0.6
Okiep	XX	16	
Oudtshoorn	27	12	
Paarl			
Petrusville			
Piketberg			
Pofadder	34	19	
Port Elizabeth	21	18	1.0
Port Nolloth	19	11	
Prieska			
Queenstown	18	14	
Riversdale	23	15	0.6
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	18	13	2.1
Somerset East	18	14	1.5
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	25	9	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	26	13	
Twee Riviere	38	19	9.5
Uniondale			
Upington	33	20	6.5
Vanwyksvlei	36	19	
Victoria West			
Vredendal	34	16	
Vryburg	30	17	1.2
Williston			
Willowmore	24	13	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	18	6.8
Umtata	18	14	2.8

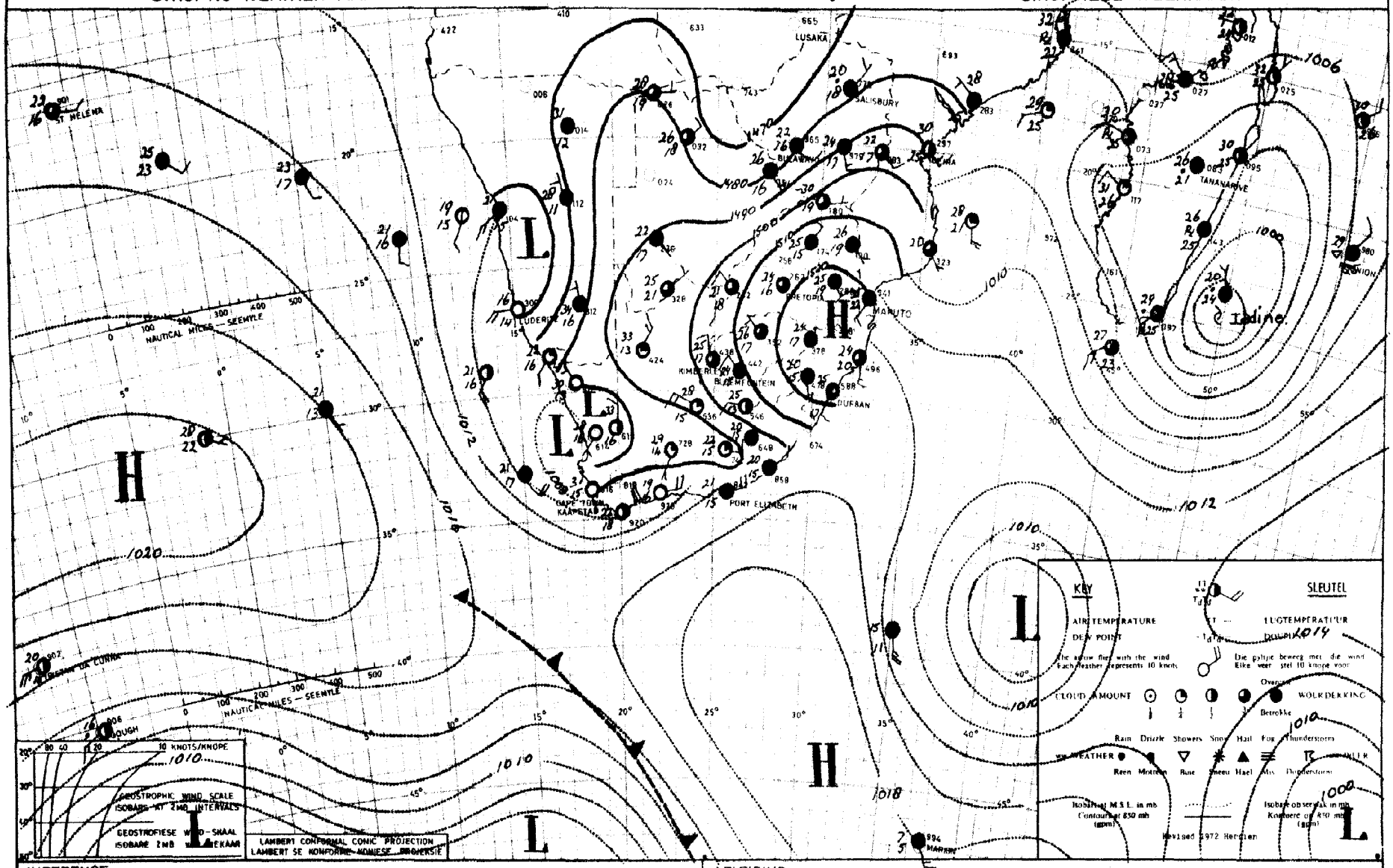
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	29	18	25.0
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	26	13	
Gobabis	34	17	
Grootfontein	32	18	
J.G. Strijdom	34	18	0.4
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	39	23	
Kub			
Luderitz	21	13	
Mariental	38	23	
Möwe	20	16	
Namutoni			
Okahandja			
Okaukeujo	34	18	2.2
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	32	19	0.5
Sitrusdal	32	18	8.0
Tsumeb			
Uis			
Walvis Bay	18	15	
Windhoek	31	16	5.8

BOTSWANA	MAX	MIN	RRR
Francistown	29	17	
Gaborone	32	19	
Gantsi			
Lobatse			
Mahalapye	29	19	
Maun	32	20	
Serowe			
Shakawe	32	21	
Tsabong	36	18	4.4
Tshane	34	21	
Bophuthatswana			
Mafikeng	26	17	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-02-22 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. Thundershowers will occur over the central parts of the country east of the trough over the western parts. The influx of moist air over the eastern parts of the country will cause cloudy cool weather of these areas with light rain over Natal and the eastern parts of Transvaal.

AFLEIDING. Donderbuie sal oor die sentrale dele van die land voorkom oos van die trog oor die westelike dele van die land. Vogtige lug word oor die oostelike dele van die land ingevoer en dit sal bewolk en koel wees met ligte reen oor Natal en die oostelike dele van Transvaal.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-23

TRANSVAAL	MAX	MIN	RRR
Barberton			18
Belfast			8.0
Bethal	24	14	0.8
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	25	14	
Die Bron			
Delareyville			
Delmas			13.0
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	19	
Heidelberg			1.0
Hoedspruit	26	19	
Jan Kempdorp			2.0
Jan Smutslughawe	23	16	0.2
Joubert Park (JHB)	23	15	4.4
Klerksdorp			
Kroondal (Rustenb.)	25	18	
Krugersdorp	25	15	0.2
Levubu	25	17	4.0
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	28	18	1.5
Marnitz	30	17	
Messina	31	20	0.1
Middelburg			13.0
Nelspruit	25	18	1.2
Nylstroom			10.0
Ottosdal	23	17	0.1
Phalaborwa	21	19	0.5
Pietersburg	25	16	
Piet Retief	22	16	0.3
Potchefstroom	23	16	35.2
Potgietersrus	29	16	
Pretoria	26	17	0.4
Pretoriuskop			
Schweizer-Reneke			6.0
Skukuza	25	21	0.5
Standerton	28	13	9.0
Thabazimbi			
Tom Burke			
Tzaneen	26	18	9.5
Vaalwater	30	16	
Ventersdorp			
Vereeniging			3.0
Volksrust			36.0
Warmbad	29	15	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	20	0.2
Cedara	19	15	0.2
Dundee			9.0
Durban			
Empangeni			
Eshowe			
Estcourt	21	15	2.2
Himeville			13.0
Hluhluwe			0.2
Jozini			
Kokstad	20	12	
Ladysmith	23	16	2.7
Louis Bothalughawe	26	21	
Matatiele			
Melmoth			7.2
Mkuze			
Newcastle	25	17	11.5
Pietermaritzburg			7.8
Port Shepstone	25	20	0.1
Sodwana Bay	28	20	4.6
Van Reenen			
Vryheid			
Waterford (Underberg)	20	12	3.6

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	23	14	12.0
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	25	14	46.2
Harrismith			
Hoopstad	24	16	
Heilbron			
J B M Hertzoglughawe	25	12	2.2
Koppies			10.0
Kroonstad	26	16	10.8
Lindley			
Reddersburg			6.4
Reitz			19.0
Senekal			
Vrede			4.5
Warden			4.5
Welkom			
Wepener	26	16	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	18	
Alexander Bay	22	16	
Aliwal North	27	14	0.2
Atlantis			
Beaufort West	33	19	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	35	17	
Cape Columbine	22	13	
Cape St. Francis	XX	18	
Cape Town (D.F. Malan)	32	14	
Cape Town (Newlands)			
Carnarvon			8.0
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	30	15	12.1
Döhne	18	14	1.0
Douglas	29	17	0.8
East London	22	18	
Elsenburg			
Fort Beaufort			6.0
Fraserburg	33	15	10.0
Garies			
George	23	15	
Graaff-Reinet	31	16	
Grahamstown			3.7
Grootfontein (Middelburg)	20	15	8.0
Hopetown			11.5
Jansenville	28	17	
Joubertina			
Kaappunt	24	13	
Kenhardt			
Kimberley	24	16	
Knysna			
Kuruman			
Ladismith			
Langebaanweg			
Maclear			7.0
Mafeking			
Mosselbaai	19	16	
Okiep	30	16	
Oudtshoorn	33	19	
Paarl			
Petrusville			2.0
Piketberg			
Pofadder	34	16	0.2
Port Elizabeth	22	18	
Port Nolloth	19	14	
Prieska	33	17	26.1
Queenstown	23	15	
Riversdale	26	13	
Robertson	30	15	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	20	15	0.2
Somerset East	24	15	
Stellenbosch			
Steynsburg			1.5
Steytlerville			
Strydenburg			
Sutherland	29	12	
Swartkops (P.E.)			
Swellendam			3.4
Tarkastad			
Touwsrivier	30	19	3.5
Twee Riviere			
Uniondale	34	21	
Upington	34	17	19.3
Vanwyksvlei			
Victoria West			
Vredendal	28	15	
Vryburg	22	15	2.9
Williston			
Willowmore	25	13	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	19	1.0
Umtata	21	14	0.2

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	26	16	0.2
Ox-Bow			
Paray			
Mafeteng			

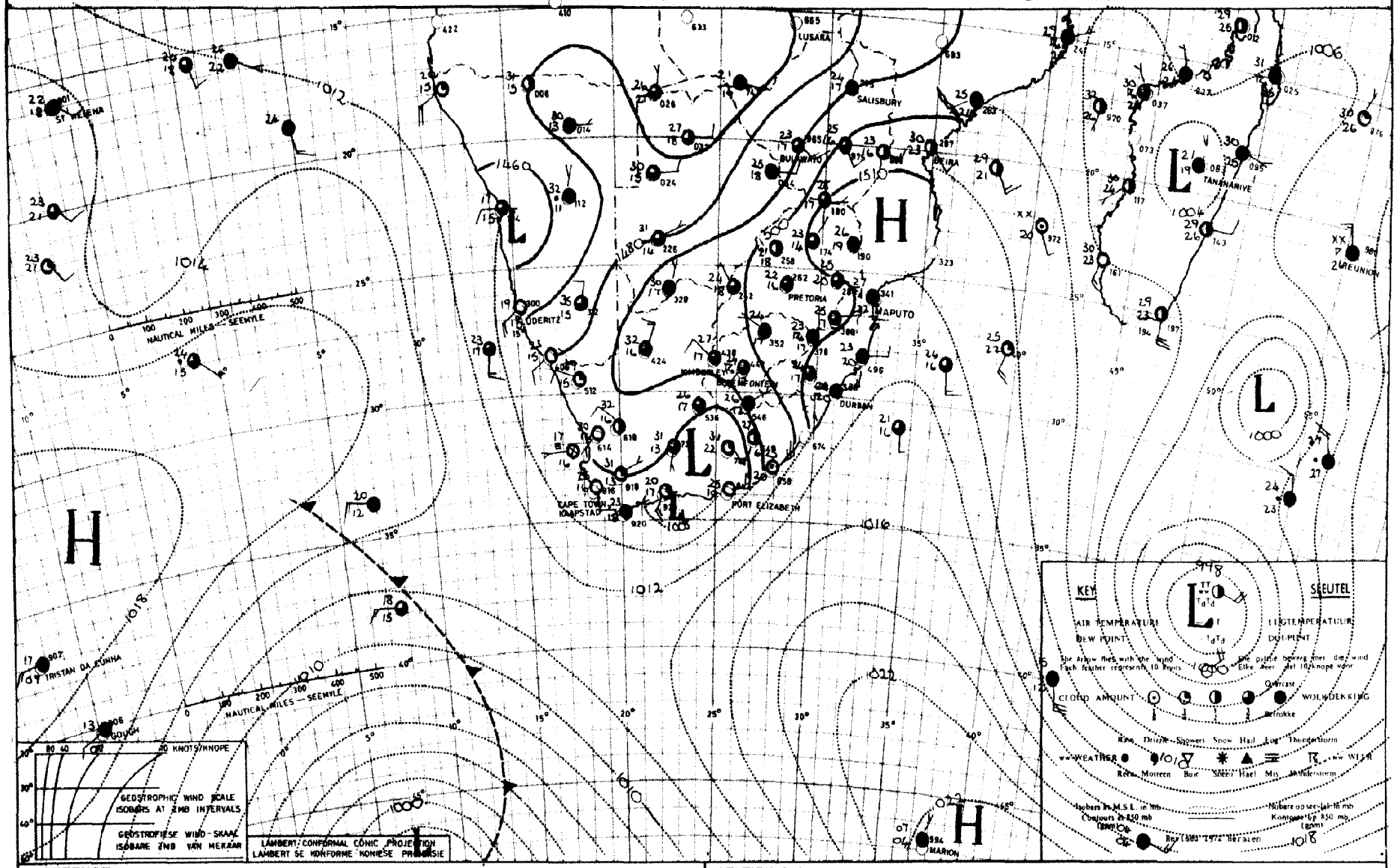
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	24	18	35.0
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	12	
Gobabis	33	22	
Grootfontein	32	16	
J.G. Strijdom	30	18	0.3
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	37	18	2.6
Kub			
Luderitz	21	13	
Mariental	34	22	
Möwe	20	16	
Namutoni			
Okahandja			
Okaukeujo	35	22	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	32	18	
Sitrusdal	31	15	24.0
Tsumeb			
Uis			
Walvis Bay	17	15	
Windhoek	28	18	1.0
Karasburg			20.0
Gochas			6.0
Keetmanshoop			6.3

BOTSWANA	MAX	MIN	RRR
Francistown	27	15	
Gaborone	28	17	
Gantsi	33	17	
Lobatse			
Mahalapye	29	17	
Maun	30	19	
Serowe			
Shakawe	29	21	
Tsabong	29	20	1.0
Tshane	25	18	5.2

BOPHUTHATSWANA	MAX	MIN	RRR
MAFIKENG	24	16	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-02-23 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE: The high is feeding in moist air over the eastern parts of the country and it will remain cloudy with showers over Natal and eastern parts of Transvaal. The air in circulation over the interior is moist and scattered thundershowers will occur over most parts except over the southwestern regions.

AFLEIDING: Die hoëdrukstelsel voer vogtige lug in oor die oostelike dele van die land en dit sal bewolk bly met reënbuie oor Natal en oostelike dele van Transvaal. Die lug in sirkulasie oor die res van die land is vogtig en verspreide donderbuie sal voorkom oor die meeste dele van die land behalwe oor die suidwestelike gebiede.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-24

TRANSVAAL	MAX	MIN	RRR
Barberton			2,0
Belfast			
Bethal	23	13	4,4
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	25	14	40,0
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	28	16	
Heidelberg			4,7
Hoedspruit	29	20	
Jan Kempdorp			
Jan Smutslughawe	22	14	
Joubert Park (JHB)	23	15	
Klerksdorp			
Kroondal (Rustenb.)	27	17	
Krugersdorp	33	15	
Levubu	25	19	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	23	15	
Marble Hall			
Mara			
Marnitz	29	18	
Messina	30	21	0,2
Middelburg			
Nelspruit	27	19	1,4
Nylstroom			
Ottosdal	26	15	14,0
Phalaborwa	28	19	
Pietersburg	25	16	
Piet Retief	25	17	6,5
Potchefstroom	26	15	13,6
Potgietersrus	27	16	
Pretoria	25	17	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	27	21	
Standerton	22	13	12,5
Thabazimbi			
Tom Burke			
Tzaneen	26	19	2,0
Vaalwater	28	14	
Ventersdorp			
Vereeniging			2,0
Volksrust			8,0
Warmbad	27	14	
Waterval-Boven			14,5
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	21	
Cedara	20	16	0,4
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	26	16	3,0
Himeville			4,5
Hluhluwe			
Jozini			
Kokstad	25	13	
Ladysmith	27	15	17,5
Louis Bothalughawe	25	21	
Matatiele			
Melmoth			
Mkuze			
Newcastle	27	16	20,1
Pietermaritzburg			
Port Shepstone	24	21	2,0
Sodwana Bay	27	22	
Van Reenen			9,0
Vryheid			
Waterford (Underberg)	24	11	9,1

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	25	21	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	27	16	0,5
Ficksburg			
Frankfort	22	13	7,5
Harrismith			
Hoopstad	28	15	
Heilbron			
J B M Hertzoglughawe	26	14	5,8
Koppies			4,1
Kroonstad	24	15	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	26	17	0,6
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	16	
Alexander Bay	23	15	
Aliwal North	26	15	6,7
Atlantis			
Beaufort West	33	20	0,6
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	33	13	1,6
Cape Columbine	21	15	
Cape St. Francis	XX	14	
Cape Town (D.F. Malan)	27	17	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	28	18	
Döhne	25	18	
Douglas	29	19	
East London	25	21	
Elsenburg			
Fort Beaufort			
Fraserburg	30	16	
Garies			
George	25	18	
Graaff-Reinet	34	22	
Grahamstown			
Grootfontein (Middelburg)	27	18	0,6
Hopetown			
Jansenville	35	23	
Joubertina			
Kaappunt	22	16	
Kenhardt			
Kimberley	28	17	
Knysna			
Kuruman			
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	21	19	
Okiep	30	13	
Oudtshoorn	27	24	
Paarl			
Petrusville			
Piketberg			
Pofadder	32	16	
Port Elizabeth	25	17	
Port Nolloth	20	16	
Prieska	32	19	0,9
Queenstown	27	17	1,6
Riversdale	32	14	
Robertson	32	18	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	25	15	
Somerset East	32	22	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	29	15	6,8
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	23	18	
Twee Riviere	31	20	4,0
Uniondale			
Upington	34	22	
Vanwyksvlei	32	17	1,0
Victoria West			
Vredendal	30	18	
Vryburg	27	16	
Williston			
Willowmore	33	21	0,5
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	20	
Umtata	26	14	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	25	7	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	26	18	5,5
Mbabane	22	16	1,4

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	13	
Gobabis	32	18	
Grootfontein	31	18	
J.G. Strijdom	33	18	
Kalkfeld			
Karasburg			23,0
Karibib			
Keetmanshoop	37	18	0,2
Kub			
Luderitz	19	13	
Mariental	36	21	0,1
Möwe	20	15	
Namutoni			
Okahandja			
Okaukeujo	35	20	
Ondangwa	33	21	0,9
Otavi			
Otjiwarongo			
Outjo			1,6
Rehoboth			
Rundu	27	20	0,8
Sitrusdal	30	16	1,3
Tsumeb			
Uis			
Walvis Bay	18	15	
Windhoek	31	19	
Warmbad			8,5

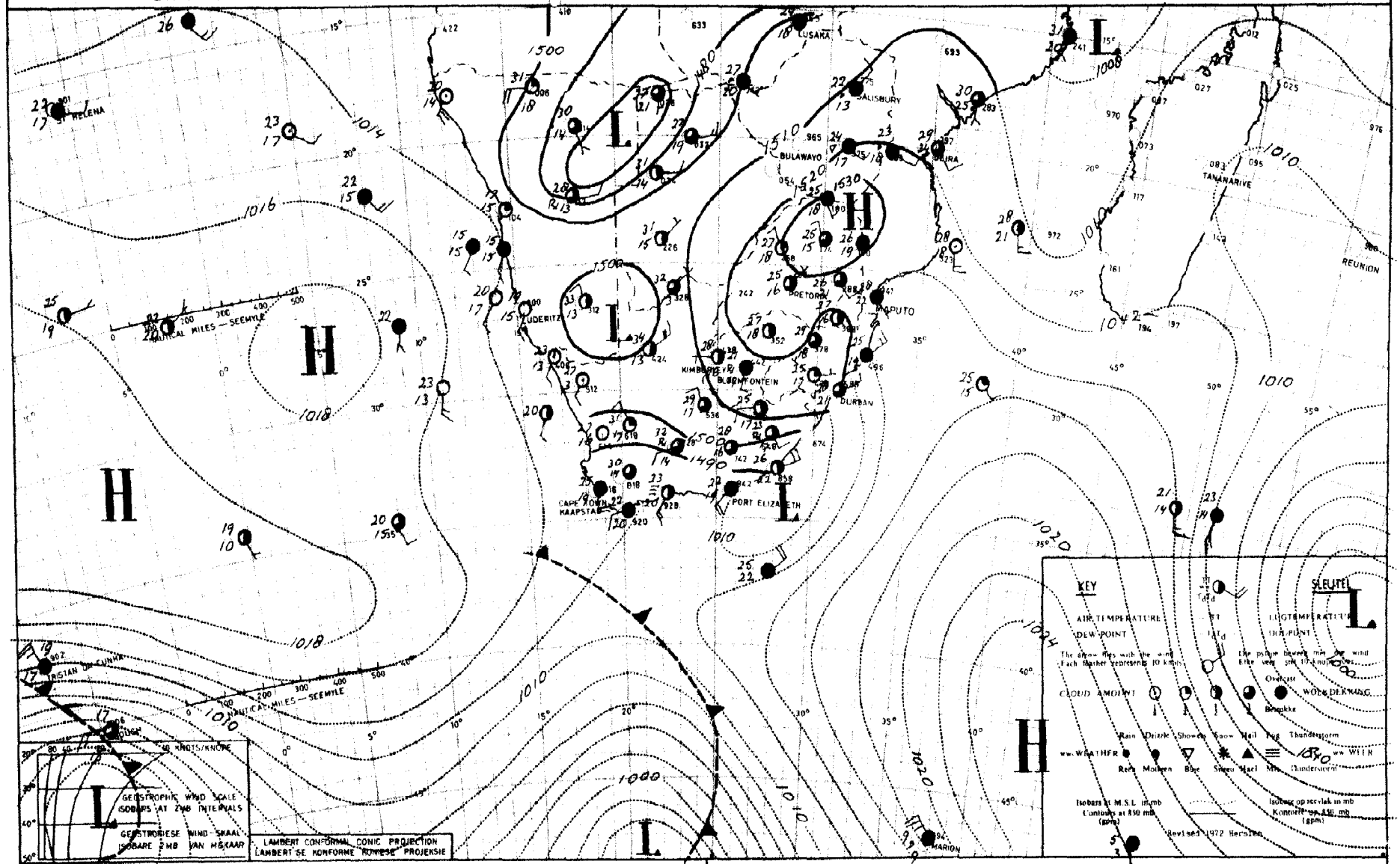
BOTSWANA

	MAX	MIN	RRR
Francistown	27	18	
Gaborone	29	17	
Gantsi	31	18	0,1
Lobatse			
Mahalapye	28	16	
Maun	29	20	
Serowe			
Shakawe	29	20	16,2
Tsabong	32	19	
Tshane	31	19	

BOPHUTHATSWANA

	MAX	MIN	RRR
Mafikeng	25	16	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-02-24 **SINOPTIESE WEERKAART** TY 4/42



INFERENCE. A high will ridge in south of the country and it will become cloudy and cool with drizzle along the southern and southeastern coastal regions. Thundershowers will recur over the interior except over the western and southwestern regions.

AFLEIDING. n'Hoedrukstelsel sal suid van die land inwig en dit sal bewolk en koeler word met motreën oor die suidelike en suidoostelike kusgebiede. Verdere donderbuie sal oor die binneland voorkom behalwe oor die westelike en suidwestelike gebiede.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-25

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	24	14	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	29	16	
Heidelberg			
Hoedspruit	27	19	
Jan Kempdorp			
Jan Smutslughawe	25	15	
Joubert Park (JHB)	24	17	0,1
Klerksdorp			
Kroondal (Rustenb.)	28	16	
Krugersdorp	25	15	
Levubu	26	17	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	28	15	
Marnitz	28	18	
Messina	29	18	0,5
Middelburg			
Nelspruit	26	19	
Nylstroom			
Ottosdal	27	15	
Phalaborwa	27	19	
Pietersburg	25	15	
Piet Retief	27	18	0,4
Potchefstroom	27	16	
Potgietersrus	29	16	
Pretoria	27	17	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	28	21	
Standerton	25	15	
Thabazimbi			
Tom Burke			
Tzaneen	27	20	
Vaalwater	28	13	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	29	13	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	26	22	
Cedara	27	16	0,4
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	27	15	5,7
Himeville			11,0
Hluhluwe			
Jozini			
Kokstad	27	13	9,1
Ladysmith	29	16	1,7
Louis Bothalughawe	28	22	
Matatiele			
Melmoth			
Mkuze			
Newcastle	29	18	6,3
Pietermaritzburg			
Port Shepstone	26	23	
Sodwana Bay	28	22	
Van Reenen			
Vryheid			
Waterford (Underberg)	25	12	7,7

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	26	12	
Bloemfontein			9,5
Bultfontein			
Clocolan			
Fauresmith	29	17	9,5
Ficksburg			
Frankfort	27	14	0,3
Harrismith			
Hoopstad	29	16	8,6
Heilbron			
J B M Hertzoglughawe	26	15	50,2
Koppies			
Kroonstad	28	16	0,5
Lindley			
Reddersburg			16,0
Reitz			
Senekal			
Vrede			1,4
Warden			
Welkom			
Wepener	27	15	1,5
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	18	
Alexander Bay	24	15	
Aliwal North	26	15	15,5
Atlantis			
Beaufort West	33	16	3,6
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	31	12	
Cape Columbine	20	16	
Cape St. Francis	xx	15	
Cape Town (D.F. Malan)	26	17	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			36,0
Darling			
De Aar	30	17	0,2
Döhne	27	18	13,4
Douglas	32	20	
East London	27	19	0,2
Elsenburg			
Fort Beaufort			
Fraserburg	30	15	3,5
Garies			
George	24	20	2,4
Graaff-Reinet	35	20	3,0
Grahamstown			
Grootfontein (Middelburg)	29	15	6,2
Hopetown			
Jansenville	34	19	2,0
Joubertina			
Kaappunt	22	18	
Kenhardt			
Kimberley	29	17	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	26	16	
Maclear			15,9
Mafeking			
Mosselbaai	24	20	
Okiep	27	12	
Oudtshoorn	33	18	
Paarl			
Petrusville			
Piketberg			
Pofadder	32	13	
Port Elizabeth	24	19	
Port Nolloth	20	15	
Prieska	33	20	5,1
Queenstown	28	17	
Riversdale	29	20	0,8
Robertson	31	21	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	27	15	25,0
Somerset East	31	18	3,8
Stellenbosch			
Steynsburg			2,0
Steytlerville			
Strydenburg			
Sutherland	27	10	0,5
Swartkops (P.E.)			
Swellendam			
Tarkastad			13,0
Touwsrivier	31	19	
Twee Riviere	35	21	
Uniondale			
Upington	36	21	2,4
Vanwyksvlei	32	20	
Victoria West			
Vredendal	28	18	
Vryburg	29	15	
Williston			
Willowmore	32	17	23,7
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	26	20	
Umtata	30	16	4,3

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	21	15	3,0
Ox-Bow			
Paray			
Mafeteng			

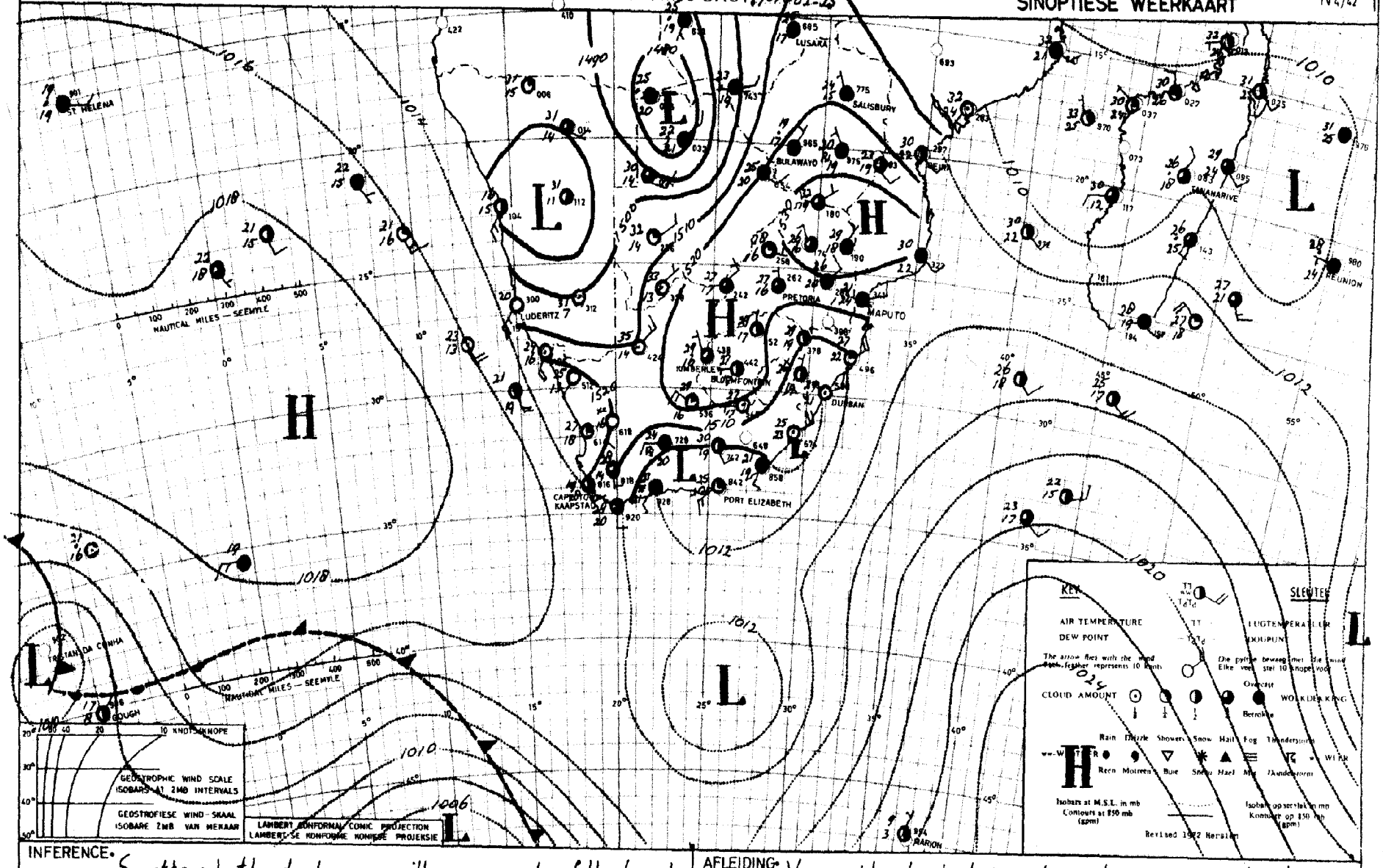
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	24	19	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	14	
Gobabis	33	17	0,2
Grootfontein	32	19	
J.G. Strijdom	31	18	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	36	15	
Kub			
Luderitz	21	15	
Mariental	37	18	
Möwe	21	16	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	28	19	36,2
Sitrusdal	33	18	
Tsumeb			
Uis			
Walvis Bay	19	15	
Windhoek	31	19	

BOTSWANA	MAX	MIN	RRR
Francistown	27	19	
Gaborone	28	15	
Gantsi	32	17	
Lobatse			
Mahalapye	28	17	
Maun	30	19	2,7
Serowe			
Shakawe	28	20	6,5
Tsabong	34	20	
Tshane	33	19	
BARKUTHATSWANA			
MAFIKENG	26	15	

GPS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-02-25 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. Scattered thundershowers will recur east of the trough of low pressure over the western parts of the country. A low pressure system is situated over the northern parts of Botswana which is causing general falls over these areas.

AFLEIDING. Verspreide donderbuie sal voorkom oos van die trog van lae druk oor die westelike dele van die land. 'n Hoëdruk-stelsel is oor die noordelike dele van Botswana geleë, en algemene neerslae kom oor hierdie gebiede voor.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-26

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	26	15	3,5
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	26	15	9,0
Die Bron			
Delareyville			
Delmas			8,0
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	28	19	
Jan Kempdorp			
Jan Smutslughawe	24	17	14,0
Joubert Park (JHB)	25	18	2,3
Klerksdorp			
Kroondal (Rustenb.)	30	16	
Krugersdorp	26	15	
Levubu	27	18	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	30	15	
Marnitz	30	18	
Messina	32	19	
Middelburg			16,0
Nelspruit	27	20	
Nylstroom			
Ottosdal	28	14	0,3
Phalaborwa	30	20	
Pietersburg	28	15	
Piet Retief	28	17	4,0
Potchefstroom	28	16	
Potgietersrus	29	17	
Pretoria	29	18	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	31	23	
Standerton	27	14	0,4
Thabazimbi			
Tom Burke			
Tzaneen	28	18	
Vaalwater	29	14	
Ventersdorp			
Vereeniging			
Volksrust			3,0
Warmbad	30	16	
Waterval-Boven			
Witbank			12,0
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	29	23	
Cedara	28	15	8,4
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	28	15	
Himeville			
Hluhluwe			
Jozini			
Kokstad	28	15	0,1
Ladysmith	29	17	0,1
Louis Bothalughawe	30	24	
Matatiele			
Melmoth			
Mkuze			
Newcastle	29	14	4,3
Pietermaritzburg			0,7
Port Shepstone	26	22	
Sodwana Bay	29	22	
Van Reenen			17,0
Vryheid			
Waterford (Underberg)	27	13	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	28	13	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	28	16	9,2
Ficksburg			
Frankfort	28	14	
Harrismith			
Hoopstad	29	20	
Heilbron			
J B M Hertzoglughawe	29	17	
Koppies			
Kroonstad	28	16	
Lindley			
Reddersburg			3,0
Reitz			
Senekal			
Vrede			
Warden			3,5
Welkom			
Wepener			
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	25	18	
Alexander Bay	24	17	
Aliwal North	28	15	9,6
Atlantis			
Beaufort West	29	18	6,9
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	31	13	
Cape Columbine	21	15	
Cape St. Francis	19	17	
Cape Town (D.F. Malan)	25	16	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			28,0
Darling			
De Aar	30	17	23,2
Döhne	26	17	13,0
Douglas	33	20	
East London	24	21	0,2
Elsenburg			
Fort Beaufort			
Fraserburg	31	15	
Garies			
George	25	19	3,7
Graaff-Reinet	32	19	25,0
Grahamstown			
Grootfontein (Middelburg)	29	15	10,2
Hopetown			2,5
Jansenville	31	20	3,7
Joubertina			
Kaappunt	21	15	
Kenhardt			
Kimberley	30	20	
Knysna			3,5
Kuruman	30	13	
Ladismith			
Langebaanweg	26	15	
Maclear			
Mafeking			
Mosselbaai	24	20	0,4
Okiep	27	16	
Oudtshoorn	29	19	
Paarl			
Petrusville			
Piketberg			
Pofadder	31	11	
Port Elizabeth	26	21	
Port Nolloth	22	16	
Prieska	34	21	
Queenstown	30	17	10,2
Riversdale	24	19	1,0
Robertson	27	19	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	29	17	9,0
Somerset East	31	19	5,5
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	27	12	
Swartkops (P.E.)			
Swellendam			10,0
Tarkastad			
Touwsrivier	30	16	
Twee Riviere			
Uniondale			
Upington	37	22	
Vanwyksvlei	35	19	
Victoria West			
Vredendal	28	17	
Vryburg	29	18	
Williston			
Willowmore	21	17	0,2
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	26	21	
Umtata	30	19	2,4

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	28	16	
Ox-Bow			
Paray			
Mafeteng			

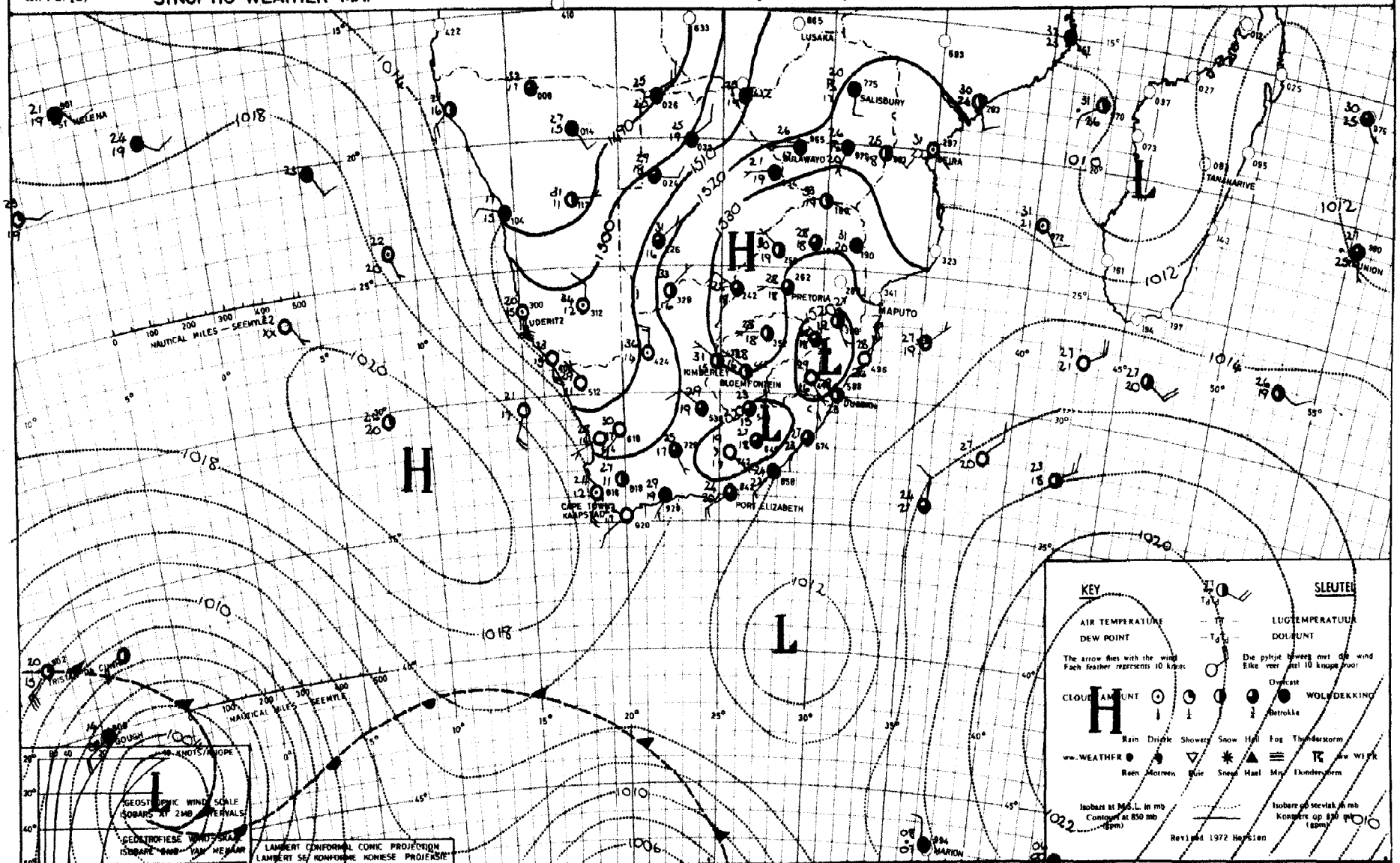
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	27	20	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	30	
Gobabis	34	16	
Grootfontein	32	17	
J.G. Strijdom	33	16	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	35	15	
Kub			
Luderitz	21	15	
Mariental	36	21	
Möwe	20	17	
Namutoni			
Okahandja			
Okaukeujo	36	18	
Ondangwa	32	20	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	30	20	
Sitrusdal	34	17	
Tsumeb			
Uis			
Walvis Bay	17	14	
Windhoek	32	19	

BOTSWANA	MAX	MIN	RRR
Francistown	27	20	0,3
Gaborone	30	17	
Gantsi	31	17	
Lobatse			
Mahalapye	29	18	
Maun	27	19	8,6
Serowe			
Shakawe	36	20	0,0
Tsabong	34	20	
Tshane	33	19	

BOPHUTHATSWANA	MAX	MIN	RRR
MOFIKENG	27	15	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-02-26. **SINOPTIESE WEERKAART** TV 4/42



INFERENCE: A high is ridging in south of the country and cloudy weather with light rain will spread along the southern and southeastern coastal regions towards the Natal coast. Scattered thundershowers will recur over most parts of the interior east of the trough of low pressure.

AFLEIDING: 'n Hoog wig suid oor die land in en bewolkte weer met ligte reën sal langs die suidelike en suidoostelike kusgebiede uitbrei na die Natal kus. Verspreide donderbuie sal weer oor die meeste dele van die binneland voorkom oos van die trog van lae druk.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 81-02-27

TRANSVAAL	MAX	MIN	RRR
Barberton			4,9
Belfast			
Bethal	27	15	4,5
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	27	13	7,0
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	32	17	9,4
Heidelberg			
Hoedspruit	31	23	
Jan Kempdorp			
Jan Smutslughawe	25	15	5,4
Joubert Park (JHB)	24	16	18,7
Klerksdorp			
Kroondal (Rustenb.)	30	16	0,9
Krugersdorp	25	13	39,3
Levubu	30	20	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			7,5
Mara	32	17	
Marnitz	30	21	
Messina	34	22	6,5
Middelburg			
Nelspruit	28	20	1,5
Nylstroom			9,0
Ottosdal	29	16	11,0
Phalaborwa	32	22	1,0
Pietersburg	29	17	
Piet Retief	27	16	
Potchefstroom	28	16	
Potgietersrus	30	17	57,7
Pretoria	28	17	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	34	23	
Standerton	28	15	2,2
Thabazimbi			
Tom Burke			
Tzaneen	31	19	12,5
Vaalwater			
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	30	16	0,0
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	30	23	
Cedara	30	14	13,5
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	29	15	2,0
Himeville			1,7
Hluhluwe			
Jozini			
Kokstad	29	13	17,0
Ladysmith	31	17	5,4
Louis Bothalughawe	30	24	0,4
Matatiele			2,0
Melmoth			7,0
Mkuze			
Newcastle	29	17	0,1
Pietermaritzburg			
Port Shepstone	29	13	
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)	27	12	6,9

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	27	14	25,0
Bloemfontein			3,0
Bultfontein			
Clocolan			33,0
Fauresmith	29	16	1,6
Ficksburg			
Frankfort	29	15	3,8
Harrismith			
Hoopstad	30	XX	3,8
Heilbron			
J B M Hertzoglughawe	29	16	6,0
Koppies			
Kroonstad	29	16	2,0
Lindley			
Reddersburg			0,5
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	29	15	10,0
Winburg			
Zastron			
Memel			13,0

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	18	
Alexander Bay	25	16	
Aliwal North	25	15	7,5
Atlantis			
Beaufort West	27	17	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	31	14	
Cape Columbine	20	13	
Cape St. Francis	XX	16	
Cape Town (D.F. Malan)	25	12	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	30	17	
Döhne	20	16	4,0
Douglas	33	18	19,3
East London	26	19	
Elsenburg			
Fort Beaufort			
Fraserburg	31	16	
Garies			
George	20	15	2,3
Graaff-Reinet	24	18	
Grahamstown			1,3
Grootfontein (Middelburg)	27	13	18,5
Hopetown			2,0
Jansenville	25	18	
Joubertina			
Kaappunt			
Kenhardt			
Kimberley	31	19	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	26	10	
Maclear			12,0
Mafeking			
Mosselbaai	21	18	0,2
Okiep	30	16	
Oudtshoorn	28	16	
Paarl			
Petrusville			
Piketberg			
Pofadder	33	18	
Port Elizabeth	26	17	
Port Nolloth	20	14	
Prieska	35	20	
Queenstown	28	16	10,2
Riversdale	22	16	2,0
Robertson	27	15	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	29	16	19,1
Somerset East	21	16	7,8
Stellenbosch			
Steynsburg			25,5
Steytlerville			
Strydenburg			
Sutherland	28	12	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	30	16	
Twee Riviere	35	23	
Uniondale			
Upington	37	26	
Vanwyksvlei	35	21	0,1
Victoria West			
Vredendal	29	13	
Vryburg	30	17	
Williston			
Willowmore	27	16	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	27	21	
Umtata	27	18	8,4

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	28	7	1,0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	29	21	
Mbabane			

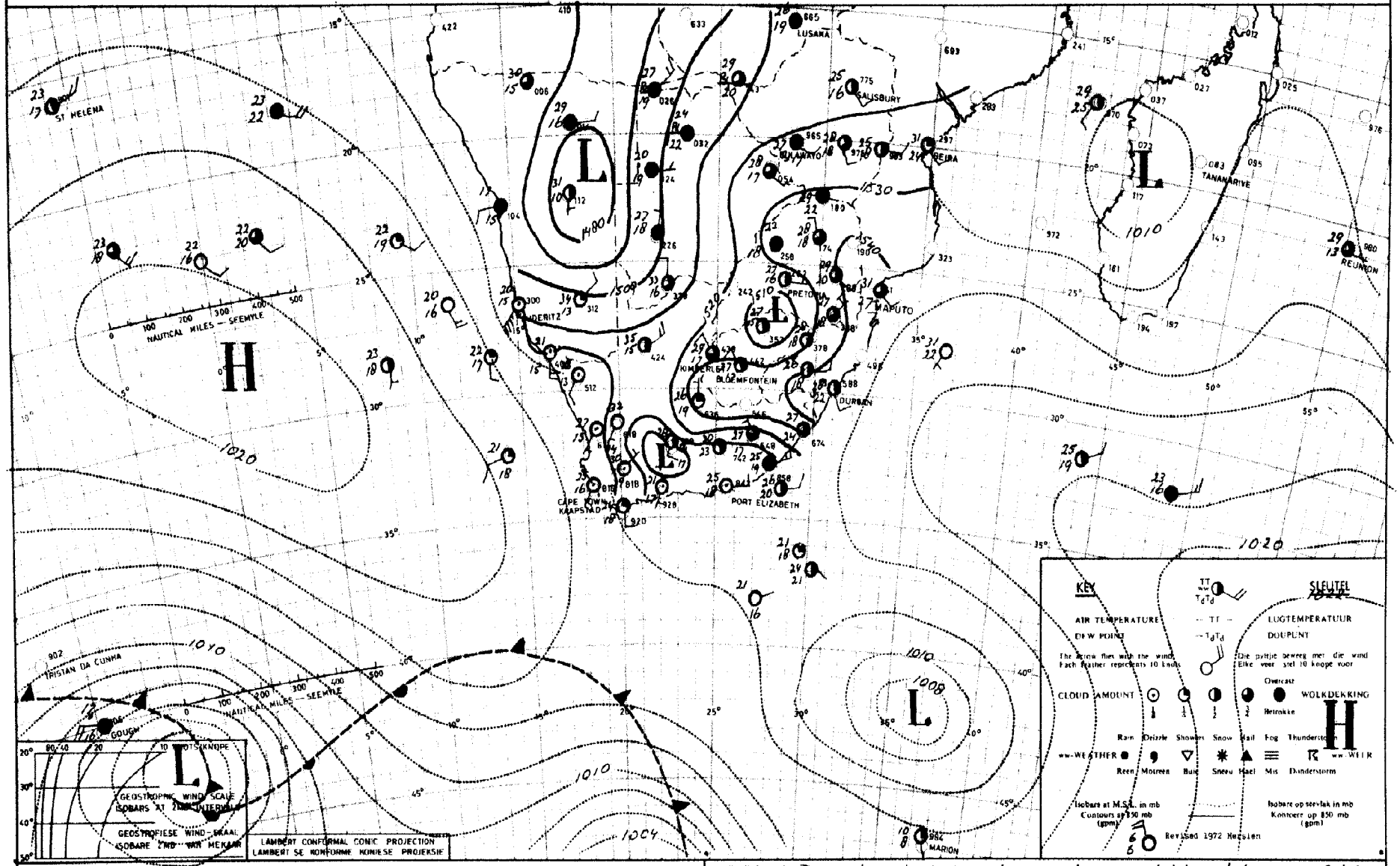
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	14	
Gobabis	33	18	
Grootfontein	30	19	
J.G. Strijdom	33	17	0,7
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	36	20	4,7
Kub			
Luderitz	21	15	
Mariental	37	23	
Möwe	21	17	
Namutoni			
Okahandja			
Okaukeujo	36	20	
Ondangwa	34	19	9,5
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	19	20,4
Sitrusdal	33	17	
Tsumeb			
Uis			
Walvis Bay	17	15	
Windhoek	33	19	
Gobabis			7,5

BOTSWANA	MAX	MIN	RRR
Francistown	22	19	2,1
Gaborone	32	19	0,6
Gantsi	31	19	33,3
Lobatse			
Mahalapye	28	20	0,4
Maun	27	21	13,0
Serowe			
Shakawe	24	21	1,0
Tsabong	34	20	
Tshane	33	20	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	27	16	

GPS-1)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981.02.27 **SINOPTIESE WEERKAART** TY 4/42



INFERENCE: The low pressure system over the northern parts of S.W.A. will cause general rain over the northern parts of S.W.A. and Botswana. The air in circulation over the country is moist and scattered thundershowers will fall over most parts.

AFLEIDING: Die lae drukstelsel oor die noordelike dele van S.W.A sal algemene reën veroorsaak oor die noordelike dele van S.W.A en Botswana. Die lug in sirkulasie oor die binneland is vogtig en verspreide donderbuie sal oor die meeste dele uitsak.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-28

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			3,0
Bethal	26	15	88,2
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	25	14	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	18	
Heidelberg			19,2
Hoedspruit	32	20	
Jan Kempdorp			
Jan Smutslughawe	25	15	13
Joubert Park (JHB)	25	14	76,2
Klerksdorp			
Kroondal (Rustenb.)	29	19	
Krugersdorp	25	15	14,0
Levubu	29	21	0,1
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	31	19	
Marnitz	33	19	12,5
Messina	32	22	3,6
Middelburg			
Nelspruit	29	20	
Nylstroom			
Ottosdal	27	14	6,3
Phalaborwa	31	21	
Pietersburg	27	17	11,6
Piet Retief	27	18	
Potchefstroom	27	16	1,5
Potgietersrus	29	19	
Pretoria	29	17	0,5
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	27	15	
Thabazimbi			
Tom Burke			
Tzaneen	29	21	6,0
Vaalwater	29	17	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	29	16	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	29	23	
Cedara	26	15	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	27	17	
Himeville			
Hluhluwe			
Jozini			
Kokstad	26	14	
Ladysmith	29	17	
Louis Bothalughawe	29	24	
Matatiele			
Melmoth			
Mkuze			
Newcastle	29	16	2,4
Pietermaritzburg			
Port Shepstone	30	22	
Sodwana Bay	27	20	
Van Reenen			
Vryheid			
Waterford (Underberg)			
O.V.S./O.F.S.			
Bothaville			
Bethlehem	25	14	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	26	14	11,4
Ficksburg			
Frankfort	27	16	5,5
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	28	15	9,4
Koppies			
Kroonstad	29	16	21,8
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	28	16	
Winburg			
Zastron			

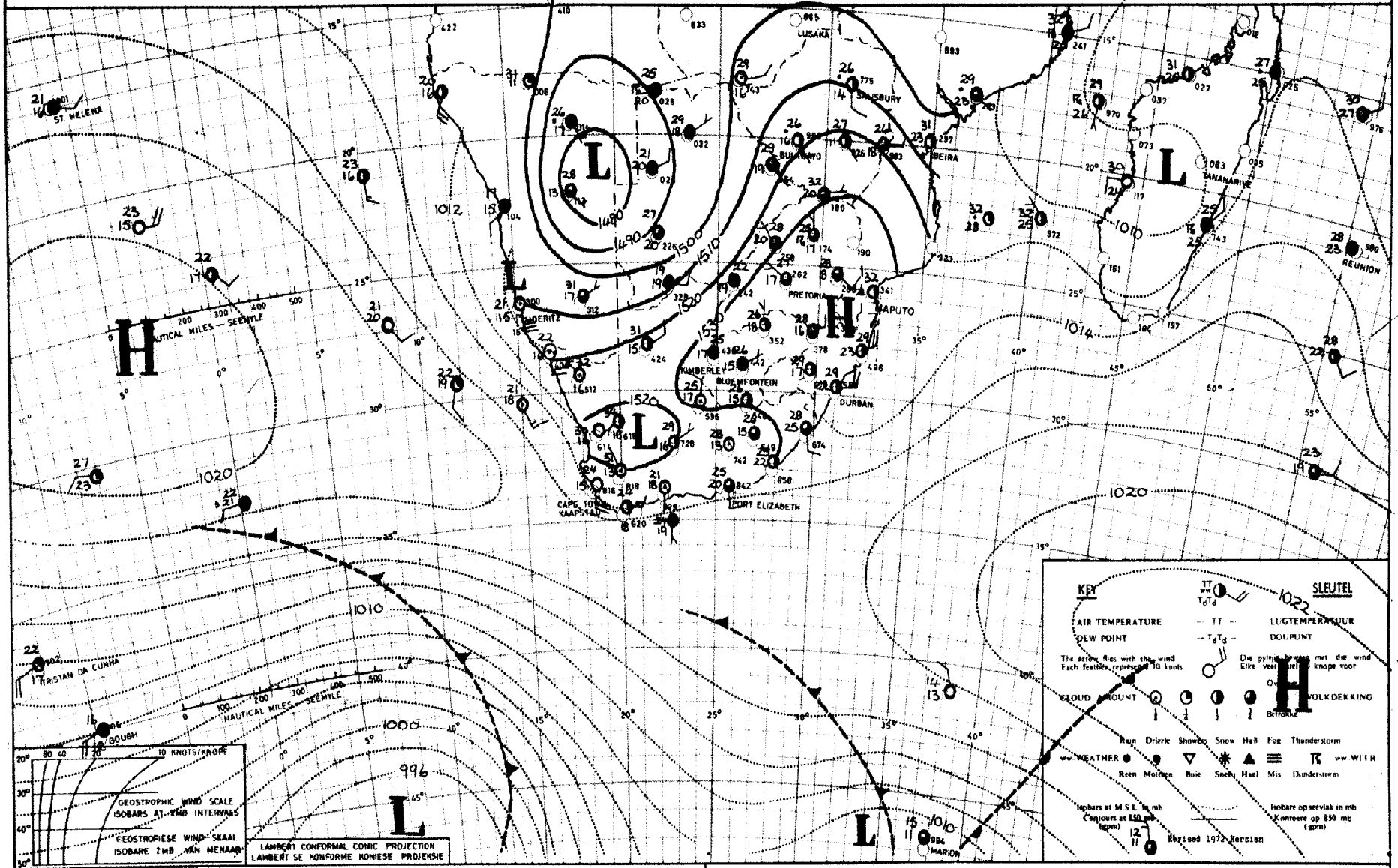
KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	17	
Alexander Bay	22	15	
Aliwal North	25	15	
Atlantis			
Beaufort West	29	15	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	32	14	
Cape Columbine	21	14	
Cape St. Francis	xx	16	
Cape Town (D.F. Malan)	25	16	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	27	14	36,9
Döhne	29	19	
Douglas	29	16	32,0
East London	25	20	
Elsenburg			
Fort Beaufort			
Fraserburg	33	15	
Garies			
George	24	18	
Graaff-Reinet	27	16	
Grahamstown			
Grootfontein (Middelburg)	25	13	16,4
Hopetown			
Jansenville	30	13	
Joubertina			
Kaappunt	21	16	
Kenhardt			
Kimberley	31	16	9,7
Knysna			
Kuruman			
Ladismith			
Langebaanweg	25	14	
Maclear			
Mafeking			
Mosselbaai	23	19	
Okiep	28	17	
Oudtshoorn	33	17	
Paarl			
Petrusville			
Piketberg			
Pofadder	34	17	
Port Elizabeth	26	19	
Port Nolloth	20	13	
Prieska	35	19	14,3
Queenstown	28	15	
Riversdale	30	16	
Robertson	32	15	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	27	16	3,0
Somerset East	26	14	6,5
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	29	12	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	33	14	
Uniondale			
Upington	37	17	16,7
Vanwyksvlei	32	18	2,5
Victoria West			
Vredendal	27	13	
Vryburg	30	17	0,6
Williston			
Willowmore	29	16	4,5
Wolseley			
Worcester			
TRANSKEI			
Idutywa			
Port St. Johns	28	22	
Umtata	27	19	
LESOTHO			
Butha-Buthe			
Maseru	28	15	
Ox-Bow			
Paray			
Mafeteng			
SWAZILAND			
Manzini (Matsapha)	30	21	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	13	
Gobabis			
Grootfontein	30	19	6,2
J.G. Strijdom	33	16	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	36	17	12,0
Kub			
Luderitz	21	15	
Mariental	36	21	2,2
Möwe	21	16	
Namutoni			
Okahandja			
Okaukeujo	32	18	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	26	20	0,5
Sitrusdal	34	17	
Tsumeb			
Uis			
Walvis Bay	18	16	
Windhoek	33	18	
BOTSWANA			
Francistown	30	18	
Gaborone	30	20	3,0
Gantsi	22	18	36,1
Lobatse			
Mahalapye	30	19	
Maun	27	19	32,0
Serowe			
Shakawe	28	21	9,9
Tsabong	34	19	9,4
Tshane	28	20	
BORHUTHATSWANA			
MAFIKENG	27	16	22,5

GPS (1)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-02-28 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE: The air in circulation over most parts of the country is still very moist and scattered thundershowers will recur over most parts.

AFLEIDING: Die lug in sirkulasie oor die meeste dele van die binneland is nog baie voglig en verspreide donderbuie sal weer oor die meeste dele voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-01

TRANSVAAL	MAX	MIN	RRR
[illegible]			
[illegible]			
[illegible]	24	15	14.6
[illegible]			
[illegible]			
[illegible]			
[illegible]	24	14	
Die Brug			21.0
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	17	
Heidelberg			2.4
Hoedspruit	32	19	
Jan Kempdorp			2.0
Jan Smutslughawe	24	16	22.2
Joubert Park (JHB)	25	15	97.9
Klerksdorp			
Kroondal (Rustenb.)	29	17	65.7
Krugersdorp	25	15	49.5
Levubu	28	19	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	30	17	
Marnitz	28	18	0.7
Messina	32	19	
Middelburg			
Nelspruit	30	18	
Nylstroom			
Ottosdal	23	16	0.3
Phalaborwa	31	20	
Pietersburg	26	17	
Piet Retief	28	17	
Potchefstroom	27	16	29.7
Potgietersrus	27	17	
Pretoria	27	18	6.3
Pretoriuskop			
Schweizer-Reneke			
Skukuza	33	20	
Standerton	27	15	20.9
Thabazimbi			
Tom Burke			
Tzaneen	28	20	
Vaalwater	29	16	
Ventersdorp			
Vereeniging			13.5
Volksrust			
Warmbad	29	17	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	30	23	
Cedara	27	18	30.9
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt			
Himeville			
Hluhluwe			
Jozini			
Kokstad	24	15	8.2
Ladysmith	29	17	19.6
Louis Bothalughawe	29	24	
Matatiele			
Melmoth			
Mkuze			
Newcastle	29	19	0.8
Pietermaritzburg			
Port Shepstone	31	24	
Sodwana Bay	31	21	
Van Reenen			
Vryheid			
Waterford (Underberg)	25	11	36.1

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	25	15	58.2
Bloemfontein			
Bultfontein			
Clocolan			5.5
Fauresmith			
Ficksburg			
Frankfort	27	16	12.8
Harrismith			
Hoopstad			38.0
Heilbron			
J B M Hertzoglughawe	26	17	8.7
Koppies			
Kroonstad	27	17	7.0
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	27	17	9.0
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	25	17	
Alexander Bay	24	16	
Aliwal North	27	18	
Atlantis			
Beaufort West	32	18	4.0
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	34	19	
Cape Columbine	21	15	
Cape St. Francis	22	19	
Cape Town (D.F. Malan)	25	15	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	27	15	
Döhne	25	18	
Douglas	26	19	
East London	26	22	
Elsenburg			
Fort Beaufort			
Fraserburg	33	16	1.0
Garies			
George	23	19	
Graaff-Reinet	32	21	
Grahamstown			
Grootfontein (Middelburg)	26	14	
Hopetown			
Jansenville	31	22	
Joubertina			
Kaappunt	22	17	
Kenhardt			
Kimberley	27	19	
Knysna			
Kuruman	21	17	1.8
Ladismith			
Langebaanweg	27	16	
Maclear			
Mafeking			
Mosselbaai	22	19	
Okiep	32	21	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder			
Port Elizabeth	27	20	
Port Nolloth	19	13	
Prieska	30	21	
Queenstown	27	17	
Riversdale	28	19	
Robertson	28	18	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	23	18	2.1
Somerset East	30	17	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	29	14	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	33	16	
Twee Riviere	28	19	
Uniondale			
Upington	31	21	
Vanwyksvlei	32	18	33.0
Victoria West			
Vredendal	30	15	
Vryburg	22	17	5.2
Williston			
Willowmore	29	18	
Wolseley			
Worcester			
Prince Albert			4.5

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	23	
Umtata	27	20	2.4

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	28	16	9.0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	31	18	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	14	
Gobabis			
Grootfontein	28	19	2.7
J.G. Strijdom	31	15	12.5
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	34	18	5.3
Kub			
Luderitz	21	14	
Mariental	35	20	0.2
Möwe	20	17	
Namutoni			
Okahandja			
Okaukeujo	37	19	
Ondangwa	34	21	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	30	19	27.2
Sitrusdal	36	17	
Tsumeb			
Uis			
Walvis Bay	17	16	
Windhoek	31	16	13.3

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye	31	20	
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			
Bophuthatswana			
Mafikeng	24	17	

GPS (L)

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DAAGLIKSE WEERBULLETIN

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VIR DIE MAAND
MAART 1981

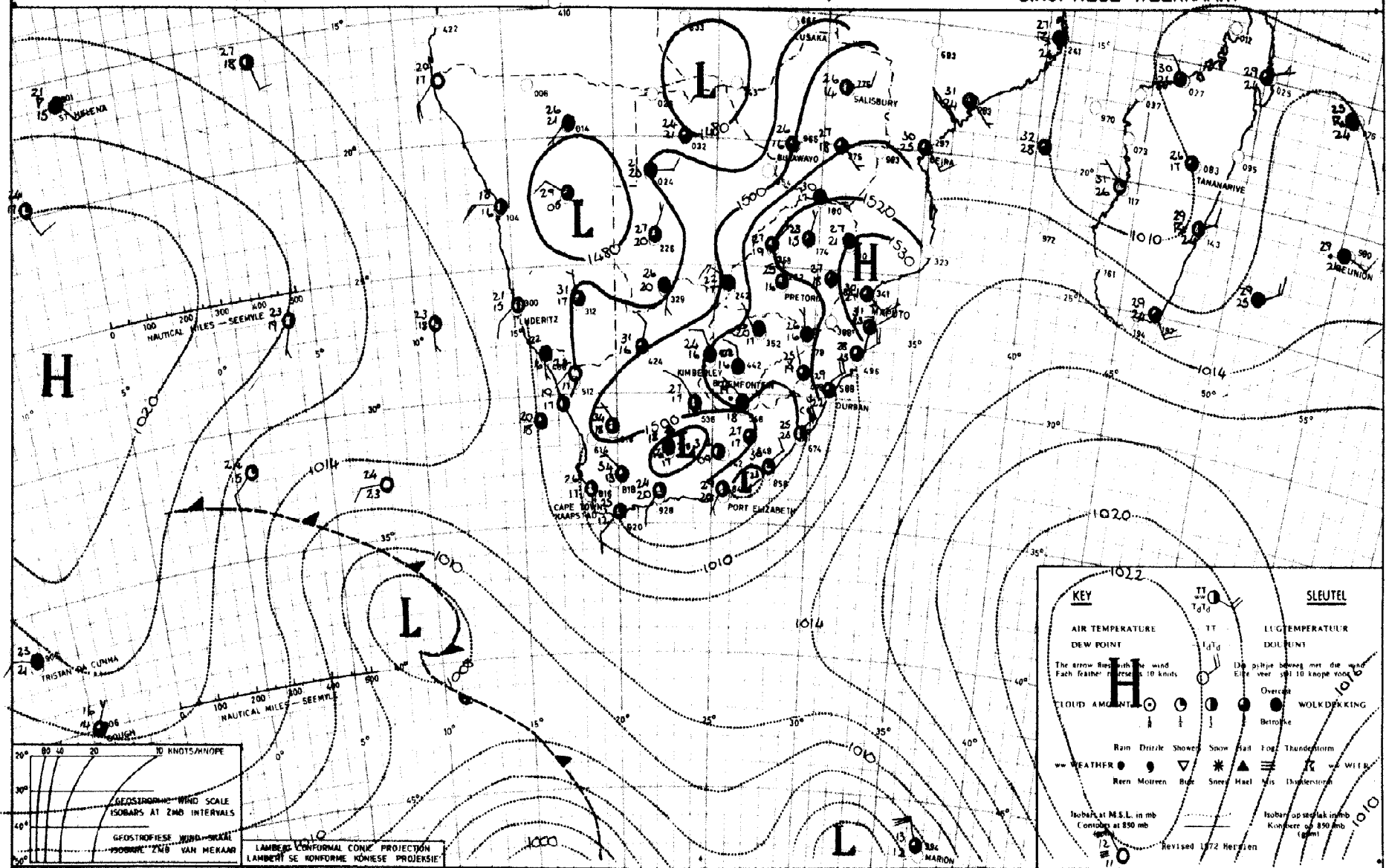
FOR THE MONTH
MARCH 1981

DAILY WEATHER BULLETIN

WEERBUREAU
DEPARTEMENT VAN VERVOER

WEATHER BUREAU
DEPARTMENT OF TRANSPORT

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-03-01. **SINOPTIESE WEERKAART** TV 4/42



INFERENCE: A trough of low pressure is situated over the western parts of the country and the air in circulation east of the trough is moist. Scattered thundershowers will therefore occur over most parts of the country.

AFLEIDING: 'n trog van lae druk is nog oor die westelike dele van die land gelee en die lug in sirkulasie oos van die trog is vogtig. Verspreide donderbuie sal dus oor die meeste dele van die land uitsak.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-02

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			3,6
Bethal	24	15	
Brits			
Bronkhorstspruit			11,0
Carletonville			
Carolina	24	14	
Die Bron			
Delareyville			60,3
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	18	
Heidelberg			22,3
Hoedspruit	29	22	0,5
Jan Kempdorp			2,0
Jan Smutslughawe	24	15	
Joubert Park (JHB)	23	15	
Klerksdorp			
Kroondal (Rustenb.)	27	18	0,8
Krugersdorp	24	15	
Levubu	28	20	0,2
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	25	17	
Marnitz			
Messina	31	18	
Middelburg			
Nelspruit	28	21	0,7
Nylstroom			
Ottosdal	20	16	34,5
Phalaborwa	28	22	0,2
Pietersburg	25	17	
Piet Retief			
Potchefstroom	24	17	14,6
Potgietersrus	27	17	
Pretoria	27	15	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	30	24	
Standerton	24	14	
Thabazimbi			
Tom Burke			
Tzaneen	26	21	3,5
Vaalwater	28	14	
Ventersdorp			
Vereeniging			
Volksrust			16,0
Warmbad	29	15	
Waterval-Boven			
Witbank			0,8
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	31	24	
Cedara	26	19	0,8
Dundee			
Durban	30	24	
Empangeni			
Eshowe			
Estcourt	26	17	
Himeville			85,6
Hluhluwe			
Jozini			
Kokstad	25	16	0,2
Ladysmith	26	19	2,4
Louis Bothalughawe	30	24	
Matatiele			
Melmoth			
Mkuze			
Newcastle	22	19	
Pietermaritzburg			
Port Shepstone	26	23	1,4
Sodwana Bay	31	23	1,1
Van Reenen			
Vryheid			
Waterford (Underberg)	24	14	3,7

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	20	15	13,0
Bloemfontein			
Bultfontein			
Clocolan			9,5
Fauresmith	26	16	36,7
Ficksburg			
Frankfort			
Harrismith			
Hoopstad	21	18	3,0
Heilbron			
J B M Hertzoglughawe	22	17	4,3
Koppies			
Kroonstad	23	17	13,0
Lindley			
Reddersburg			3,5
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	21	17	14,5
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			12,0
Agulhas	25	16	
Alexander Bay	23	17	
Aliwal North	23	17	13,8
Atlantis			
Beaufort West	31	18	82,9
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	34	12	
Cape Columbine			
Cape St. Francis	21	18	0,4
Cape Town (D.F. Malan)	28	17	3,4
Cape Town (Newlands)			8,5
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	28	18	
Döhne	30	18	6,5
Douglas	28	19	
East London	31	19	
Elsenburg			
Fort Beaufort			
Fraserburg	32	15	
Garies			
George	25	18	4,3
Graaff-Reinet	34	19	14,3
Grahamstown			
Grootfontein (Middelburg)	28	17	
Hopetown			
Jansenville	37	19	24,5
Joubertina			6,1
Kaappunt	23	12	15,0
Kenhardt			
Kimberley	26	18	
Knysna			1,0
Kuruman	24	17	5,0
Ladismith			
Langebaanweg	25	18	
Maclear			
Mafeking			
Mosselbaai	25	18	2,5
Okiep	29	15	
Oudtshoorn	38	20	
Paarl			
Petrusville			
Piketberg			
Pofadder	33	13	
Port Elizabeth	32	20	
Port Nolloth	19	14	
Prieska	32	23	
Queenstown	29	16	
Riversdale	31	18	0,5
Robertson	34	18	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	27	16	3,0
Somerset East	33	20	3,4
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	29	08	0,2
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	34	14	
Twee Riviere			
Uniondale			
Upington	33	23	
Vanwyksvlei	32	18	
Victoria West			
Vredendal	28	17	
Vryburg	22	17	21,7
Williston			
Willowmore	34	20	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	26	21	3,0
Umtata	30	18	8,0

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	29	19	
Mbabane			

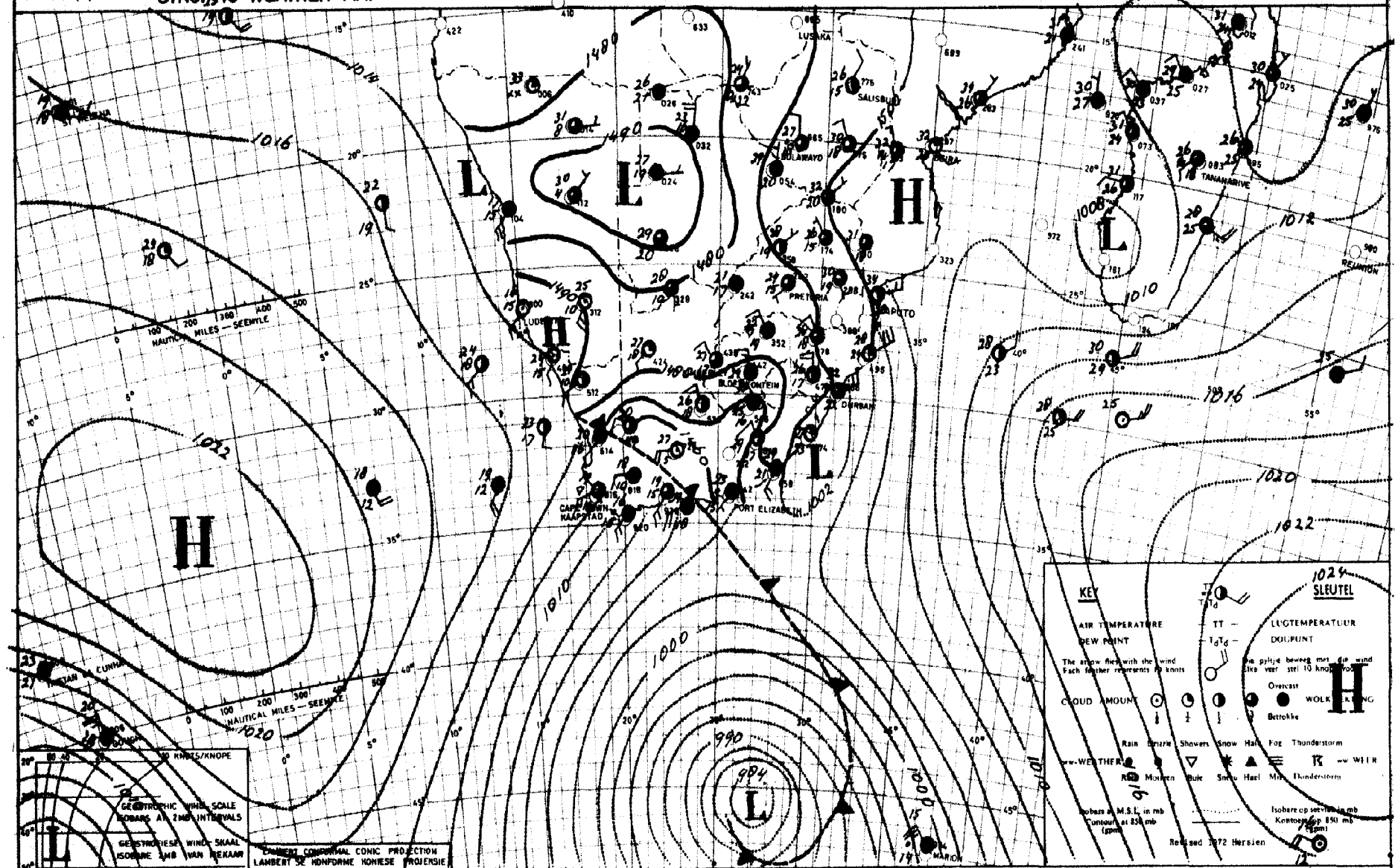
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	15	
Gobabis	31	16	
Grootfontein	31	15	
J.G. Strijdom	31	12	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	33	16	
Kub			
Luderitz	22	13	
Mariental	35	20	
Möwe	21	17	
Namutoni			
Okahandja			
Okaukeujo	37	14	
Ondangwa	36	16	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	28	19	
Sitrusdal	34	09	
Tsumeb			
Uis			
Walvis Bay	19	15	
Windhoek	31	13	

BOTSWANA	MAX	MIN	RRR
Francistown	30	20	
Gaborone	28	19	0,4
Gantsi	25	20	6,8
Lobatse			
Mahalapye	30	19	
Maun	21	18	11,5
Serowe			
Shakawe	25	20	12,0
Tsabong	27	19	5,6
Tshane	28	19	1,3

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	22	17	3,2

GPS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-03-02 **SINOPTIESE WEERKAART** TY 4/42



INFERENCE • The cold front is moving eastwards and it will become colder over the southern parts. A high is ridging in south of the country causing cloudy conditions with rain over the southern parts of the Cape to spread over Eastern Cape towards Natal. The trough over the interior will also move eastwards resulting in a clearance over the central parts of the country.

AFLEIDING • Die kouefront beweeg ooswaarts en dit sal kouer word oor die suidelike dele van die land. Die hoog wig in su van die land en bewolkte toestande met reen oor die suidelike dele van Kaapland sal uitbrei oor Oos Kaapland na Natal. Die trog oor die binneland sal ook ooswaarts beweeg en gevolglik sal dit opklaar oor die sentrale dele van die land.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-03

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	25	16	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	24	15	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	19	
Heidelberg			
Hoedspruit	32	19	
Jan Kempdorp			
Jan Smutslughawe	23	17	
Joubert Park (JHB)	24	17	
Klerksdorp			
Kroondal (Rustenb.)	26	20	
Krugersdorp			
Levubu	30	20	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	30	19	
Marnitz	30	18	13,5
Messina	33	23	2,3
Middelburg			
Nelspruit	30	17	
Nylstroom			
Ottosdal	21	15	1,8
Phalaborwa	33	22	
Pietersburg	23	17	
Piet Retief			
Potchefstroom	25	15	
Potgietersrus	28	18	12,0
Pretoria	22	20	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	24	20	
Standerton	25	16	
Thabazimbi			
Tom Burke			
Tzaneen	30	20	
Vaalwater	29	18	10,4
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	30	19	1,5
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	32	22	
Cedara	28	16	0,5
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	28	15	
Himeville			2,9
Hluhluwe			
Jozini			
Kokstad	26	14	0,9
Ladysmith	29	17	
Louis Bothalughawe	33	22	
Matatiele			
Melmoth			
Mkuze			
Newcastle	29	20	
Pietermaritzburg			
Port Shepstone	28	21	
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)	24	11	1,8

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	21	12	8,6
Bloemfontein			
Bultfontein			
Clocolan			15,0
Fauresmith	26	11	1,5
Ficksburg			
Frankfort	24	14	0,2
Harrismith			
Hoopstad	25	xx	0,2
Heilbron			
J B M Hertzoglughawe	25	14	5,1
Koppies			
Kroonstad	23	15	0,8
Lindley			0,4
Reddersburg			6,5
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	25	16	16,5
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	19	13	13,5
Alexander Bay	25	14	
Aliwal North	22	12	9,6
Atlantis			2,3
Beaufort West	29	10	
Boegoebergdam			
Brandvlei			
Caledon			12,0
Calvinia	22	06	
Cape Columbine			2,0
Cape St. Francis	21	14	11,0
Cape Town (D.F. Malan)	21	13	5,6
Cape Town (Newlands)			21,0
Carnarvon			
Ceres			11,6
Colesberg			
Cradock			
Darling			3,5
De Aar	27	19	
Döhne	30	10	3,3
Douglas	30	13	
East London	25	15	12,8
Elsenburg			
Fort Beaufort			
Fraserburg	24	06	
Garies			
George	25	10	3,8
Graaff-Reinet	30	13	
Grahamstown			15,4
Grootfontein (Middelburg)	27	08	
Hopetown			
Jansenville	31	12	1,8
Joubertina			
Kaappunt	18	xx	3,5
Kenhardt			
Kimberley	29	12	
Knysna			
Kuruman	26	14	10,5
Ladismith			
Langebaanweg	22	11	3,0
Maclear			
Mafeking			
Mosselbaai	23	12	3,4
Okiep	22	10	
Oudtshoorn	28	12	
Paarl			12,0
Petrusville			
Piketberg			0,7
Pofadder	27	09	
Port Elizabeth	32	15	0,2
Port Nolloth	19	13	
Prieska			
Queenstown	30	13	
Riversdale	24	12	4,0
Robertson	24	14	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	29	16	
Somerset East	30	13	5,5
Stellenbosch			8,0
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	18	1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	20	02	0,3
Twee Riviere	33	16	
Uniondale			
Upington	30	15	
Vanwyksvlei	28	11	
Victoria West			
Vredendal	24	11	
Vryburg	24	15	
Williston			
Willowmore	27	03	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	29	17	1,5
Umtata	32	12	2,7

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	32	20	
Mbabane			

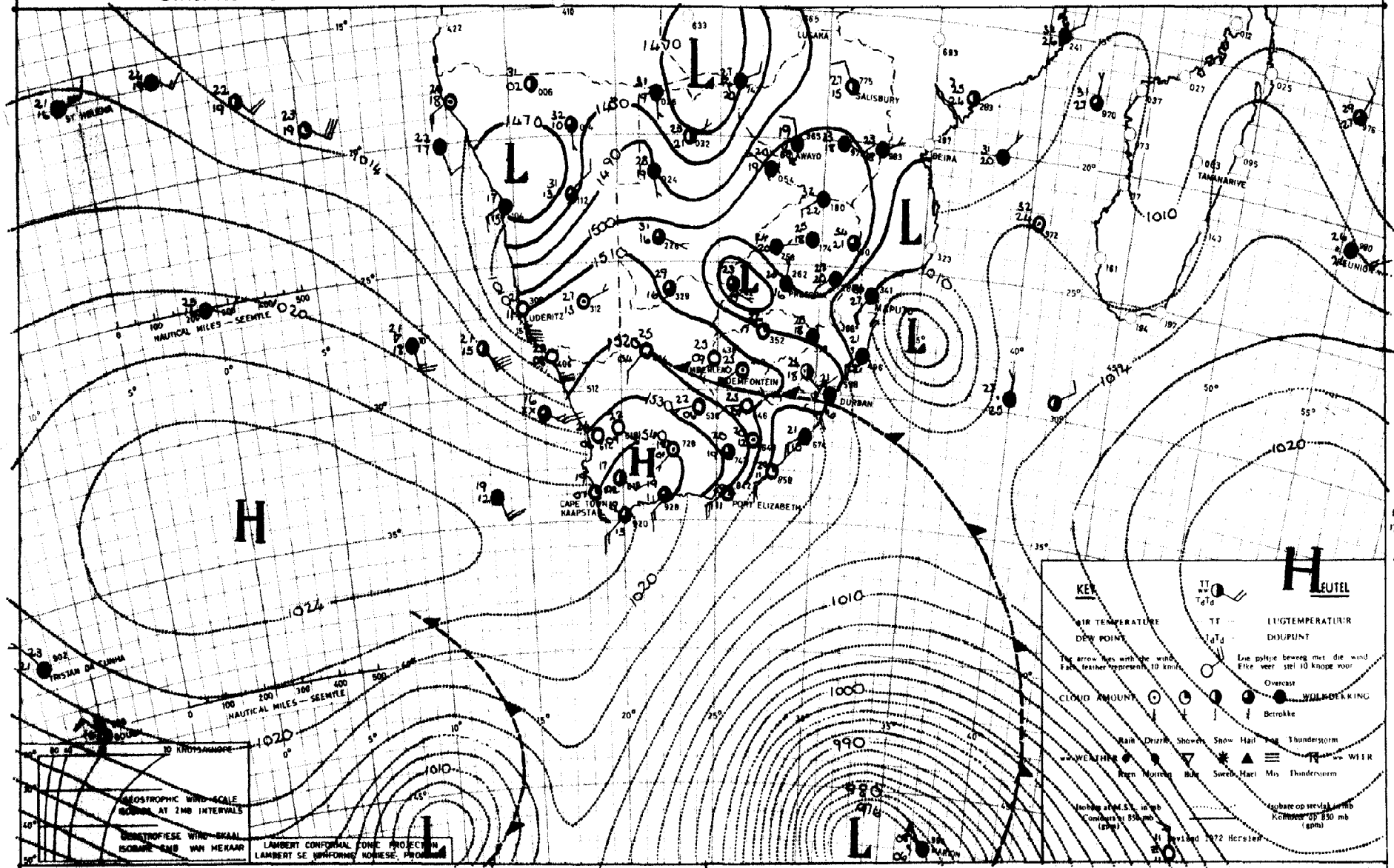
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	13	
Gobabis	33	19	1,1
Grootfontein	34	15	
J.G. Strijdom	31	17	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	29	13	
Kub			
Luderitz	22	16	
Mariental	34	19	
Möwe	21	15	
Namutoni			
Okahandja			
Okaukeujo	35	13	
Ondangwa	35	14	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	19	
Sitrusdal	34	10	
Tsumeb			
Uis			
Walvis Bay	18	15	
Windhoek	31	17	

BOTSWANA	MAX	MIN	RRR
Francistown	29	19	22,0
Gaborone	28	21	1,4
Gantsi	29	18	0,2
Lobatse			
Mahalapye			52,5
Maun	27	21	11,4
Serowe			
Shakawe	28	20	
Tsabong			
Tshane	31	19	

~~BOPHUTHATSWANA~~	MAX	MIN	RRR
~~NAMIBIA~~	22	16	

GPS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-03-03 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. The high is ridging in strongly south of the country and a low-pressure system will be situated over Botswana tomorrow. Moist air will be fed in over the eastern parts of the country and cloudy cool conditions with rain will occur over Transvaal, Natal and the northern parts of Free State. Scattered thundershowers are expected over Botswana, S.W.A and Northern Cape.

AFLEIDING. Die hoëdrukstelsel wig sterk in suid van die land en 'n laedrukstelsel sal more oor Botswana gelëe wees. Vogtige lug sal oor die oostelike dele ingevoer word en bewolkte koel toestande met reën sal oor Natal, Transvaal en die noordelike dele van Vrystaat voorkom. Verspreide donderbuie word verwag oor Botswana, S.W.A. en noord-Kaapland.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-04

TRANSVAAL	MAX	MIN	RRR
Barberton			3,6
Belfast			4,0
Bethal	22	11	21,4
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	23	12	17,9
Die Bron			32,0
Delareyville			
Delmas			68,3
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	25	13	34,4
Heidelberg			35,1
Hoedspruit	25	19	7,0
Jan Kempdorp			
Jan Smutslughawe	22	13	23,0
Joubert Park (JHB)	23	14	77,4
Klerksdorp			
Kroondal (Rustenb.)	26	18	4,7
Krugersdorp	24	14	42,6
Levubu	30	18	63,4
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			17,0
Mara			
Marnitz	26	20	3,0
Messina	33	22	
Middelburg			16,0
Nelspruit	32	18	17,0
Nylstroom			13,5
Ottosdal	26	14	
Phalaborwa	35	18	71,0
Pietersburg	22	17	46,0
Piet Retief			
Potchefstroom	26	16	
Potgietersrus	27	19	31,8
Pretoria	25	16	14,6
Pretoriuskop			
Schweizer-Reneke			
Skukuza	37	18	20,0
Standerton	26	12	63,6
Thabazimbi			8,0
Tom Burke			
Tzaneen	31	19	8,5
Vaalwater	25	18	25,8
Ventersdorp			
Vereeniging			
Volksrust			10,0
Warmbad	25	18	25,5
Waterval-Boven			38,8
Witbank			19,5
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	17	35,5
Cedara	17	11	2,5
Dundee			1,5
Durban			
Empangeni			
Eshowe			
Estcourt	25	11	
Himeville			1,0
Hluhluwe			3,5
Jozini			
Kokstad	22	7	2,6
Ladysmith	27	11	0,5
Louis Bothalughawe	23	19	
Matatiele			
Melmoth			11,0
Mkuze			
Newcastle	29	12	9,6
Pietermaritzburg			
Port Shepstone	22	19	
Sodwana Bay	28	17	21,7
Van Reenen			12,5
Vryheid			
Waterford (Underberg)	21	9	3,7

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	25	11	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	25	9	
Ficksburg			
Frankfort			
Harrismith			
Hoopstad	27	16	
Heilbron			
J B M Hertzoglughawe	26	11	
Koppies			
Kroonstad	26	13	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	26	9	
Winburg			
Zastron			
Memel			6,0

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	20	17	
Alexander Bay	23	10	
Aliwal North	24	9	
Atlantis			
Beaufort West	20	8	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	23	10	
Cape Columbine	19	13	
Cape St. Francis	19	13	7,4
Cape Town (D.F. Malan)	21	9	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	23	7	
Döhne	18	9	
Douglas	26	15	
East London	22	14	
Elsenburg			
Fort Beaufort			
Fraserburg	19	7	
Garies			
George	17	10	0,7
Graaff-Reinet			
Grahamstown			
Grootfontein (Middelburg)	20	10	
Hopetown			
Jansenville	23	13	
Joubertina			
Kaappunt	19	XX	
Kenhardt			
Kimberley	26	9	
Knysna			0,8
Kuruman	28	14	
Ladismith			
Langebaanweg			
Maclear			9,0
Mafeking			
Mosselbaai	19	13	0,8
Okiep	26	10	
Oudtshoorn	19	10	
Paarl			
Petrusville			
Piketberg			
Pofadder	26	13	
Port Elizabeth	21	14	
Port Nolloth	20	9	
Prieska	28	12	
Queenstown	21	7	
Riversdale	21	12	
Robertson	21	9	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	20	10	0,0
Somerset East	21	10	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	17	4	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	18	7	
Twee Riviere	31	11	
Uniondale			
Upington	28	17	
Vanwyksvlei	27	12	
Victoria West			
Vredendal	25	17	
Vryburg	XX	13	
Williston			
Willowmore	16	6	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	2	
Umtata	23	11	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	26	11	
Ox-Bow			
Paray			
Mafeteng			

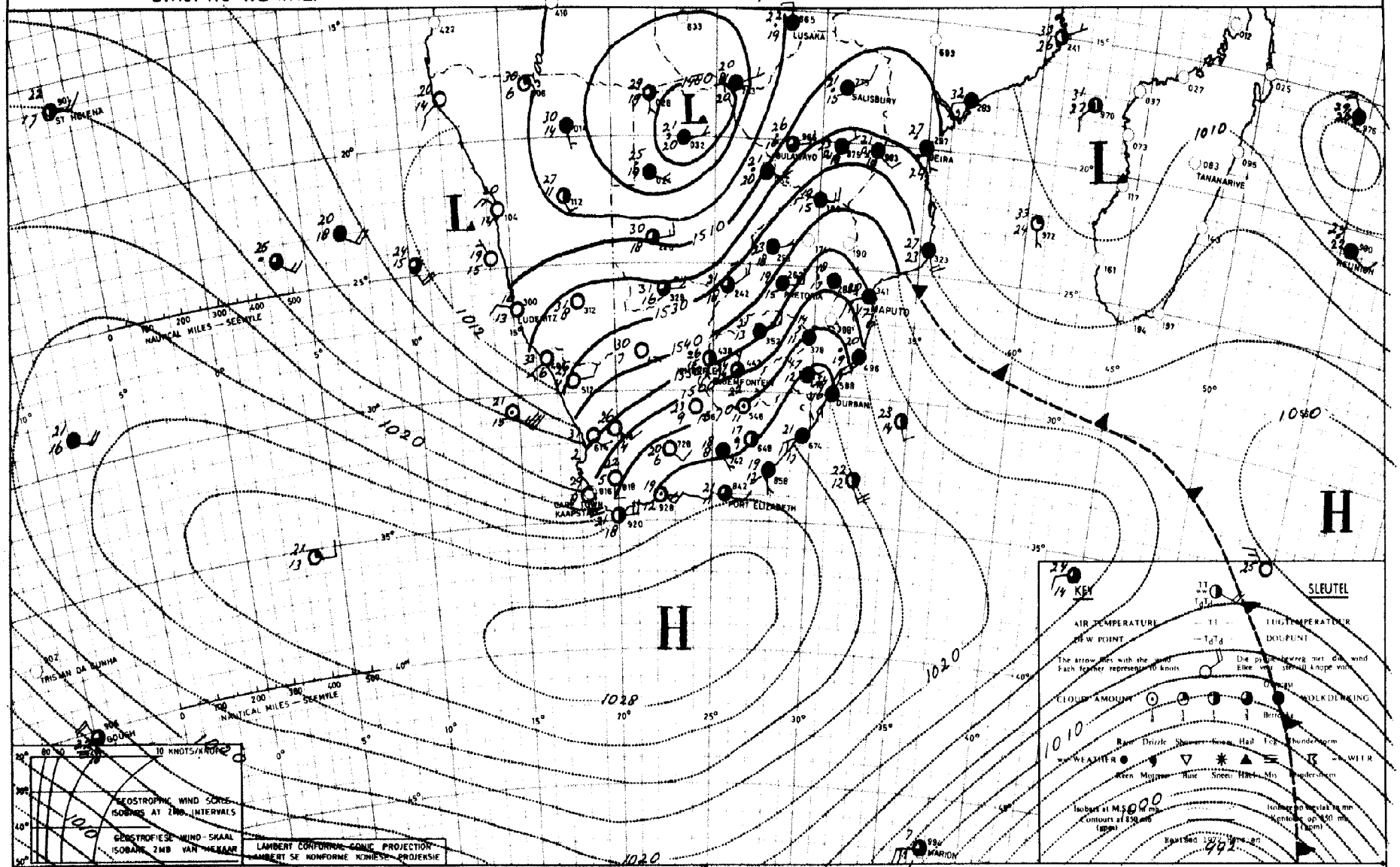
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	30	17	26,0
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			22,0
Gobabeb	30	13	
Gobabis	32	17	6,3
Grootfontein	34	19	
J.G. Strijdom	32	16	1,1
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	31	19	
Kub			
Luderitz	20	13	
Mariental	34	19	
Möwe	21	17	
Namutoni			
Okahandja			
Okaukeujo	37	17	
Ondangwa	33	16	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	34	19	
Sitrusdal	35	15	
Tsumeb			
Uis			
Walvis Bay	17	15	
Windhoek	32	17	4,4
Leonardville			6,0

BOTSWANA	MAX	MIN	RRR
Francistown	26	19	4,6
Gaborone	27	20	0,4
Gantsi	29	19	
Lobatse			
Mahalapye			
Maun	24	20	26,0
Serowe			
Shakawe	31	19	
Tsabong	XX	16	
Tshane	31	19	
Kanye			
Mochudi	28	17	28,0

GPS (L)

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-03-04 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. The high south of the country is feeding in moist cold air over the northeastern parts and the low pressure system is still situated over Botswana. Further rain will fall over the northern parts of the country with general falls over Botswana.

AFLEIDING. Die hoedrukstelsel suid van die land voer vogtige koue lug in oor die oostelike dele van die land, en die laedruk stelsel is nog oor Botswana geleë. Verdere reën sal voorkom oor die noordelike dele van die land met algemene neerslae oor Botswana.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-05

TRANSVAAL	MAX	MIN	RRR
Barberton			6.7
Belfast			
Bethal	14	11	6.4
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	13	11	10.0
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	21	17	1.9
Heidelberg			
Hoedspruit	22	17	
Jan Kempdorp			
Jan Smutslughawe	15	12	2.7
Joubert Park (JHB)	16	12	1.5
Klerksdorp			
Krcondal (Rustenb.)	20	16	2.6
Krugersdorp	16	13	3.6
Levubu	18	16	73.4
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	21	15	
Marnitz	25	18	
Messina	27	20	
Middelburg			
Nelspruit	18	17	12.4
Nylstroom			
Ottosdal	24	13	19.0
Phalaborwa			0.6
Pietersburg	21	16	
Piet Retief			
Potchefstroom	22	13	
Potgietersrus	22	18	0.5
Pretoria	19	15	2.6
Pretoriuskop			
Schweizer-Reneke			
Skukuza	20	19	0.1
Standerton	15	12	5.5
Thabazimbi			
Tom Burke			
Tzaneen	19	16	26.5
Vaalwater	24	17	0.6
Ventersdorp			
Vereeniging			
Volksrust			1.0
Warmbad	24	16	
Waterval-Boven			
Witbank			9.0
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	20	18	32.0
Cedara	17	11	2.1
Dundee			
Durban			
Empangeni			
Eshowe			8.3
Estcourt	17	13	
Himeville			
Hluhluwe			
Jozini			
Kokstad	17	9	0.8
Ladysmith	18	13	
Louis Bothalughawe	25	18	
Matatiele			
Melmoth			5.0
Mkuze			
Newcastle	15	12	1.0
Pietermaritzburg			
Port Shepstone	24	17	3.9
Sodwana Bay			
Van Reenen			5.0
Vryheid			
Waterford (Underberg)	15	9	2.7

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	20	10	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	25	14	
Ficksburg			
Frankfort	18	12	
Harrismith			
Hoopstad	26	13	
Heilbron			
J B M Hertzoglughawe	25	12	
Koppies			
Kroonstad	21	12	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	25	13	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	18	
Alexander Bay	33	12	
Aliwal North	23	11	
Atlantis			
Beaufort West	23	11	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	20	14	
Cape Columbine	26	15	
Cape St. Francis	xx	13	
Cape Town (D.F. Malan)	31	15	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	24	11	
Döhne	16	11	
Douglas	28	18	
East London	20	14	
Elsenburg			
Fort Beaufort			
Fraserburg	23	8	
Garies			
George	20	10	
Graaff-Reinet	23	12	
Grahamstown			
Grootfontein (Middelburg)	20	7	
Hopetown			
Jansenville	22	10	
Joubertina			
Kaappunt	20	xx	
Kenhardt			
Kimberley	28	16	
Knysna			
Kuruman	29	16	
Ladismith			
Langebaanweg	32	19	
Maclear			
Mafeking			
Mosselbaai	19	17	
Okiep	32	20	
Oudtshoorn	26	11	
Paarl			
Petrusville			
Piketberg			
Pofadder	30	13	
Port Elizabeth	22	12	
Port Nolloth	32	11	
Prieska	28	17	
Queenstown	19	11	
Riversdale	24	13	
Robertson	27	9	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	17	11	4.7
Somerset East	19	10	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	21	5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	24	8	
Twee Riviere	34	20	
Uniondale			
Upington	32	22	
Vanwyksvlei	29	15	
Victoria West			
Vredendal	33	23	
Vryburg			
Williston			
Willowmore	20	10	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	24	16	3.0
Umtata	19	12	1.5

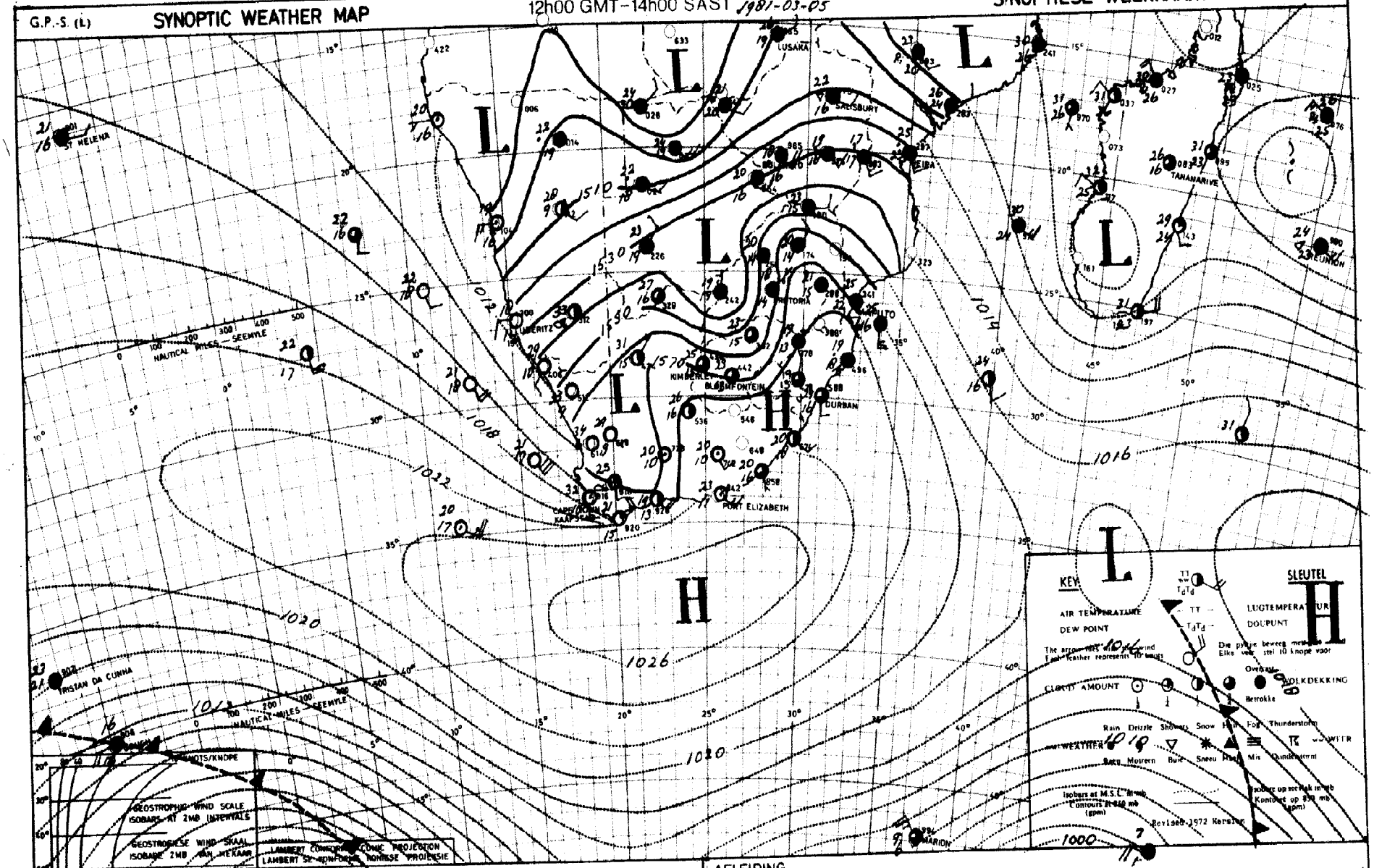
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	26	14	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	19	16	0.2
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	17	
Gobabis	31	17	
Grootfontein	32	19	
J.G. Strijdom	30	16	
Kalkfeld			
Karasburg			
Karibib			2.0
Keetmanshoop	35	21	
Kub			
Luderitz	17	14	
Mariental	34	19	
Möwe	21	15	
Namutoni			
Okahandja			
Okaukeujo	36	23	
Ondangwa	34	22	
Otavi			9.6
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	20	
Sitrusdal	34	19	5.9
Tsumeb			
Uis			
Walvis Bay	20	16	
Windhoek	29	18	

BOTSWANA	MAX	MIN	RRR
Francistown	26	17	0.6
Gaborone	22	17	26.0
Gantsi	28	18	0.9
Lobatse			
Mahalapye	24	17	1.5
Maun	22	20	14.0
Serowe			
Shakawe	30	19	25.0
Tsabong	32	20	
Tshane	31	19	
BOPHUTHATSWANA			
MOFILATENG	23	15	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-03-05 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The high south of the country is weakening and the cloudy conditions over Transvaal will clear. the air in circulation over the northwestern half of the country will remain moist and scattered thundershowers may be expected over these areas.

AFLEIDING.

Die hoedrukstelsel suid van die land is besig om te verswak, en die bewolkte weer oor Transvaal sal opklaar. Die lug in sirkulasie oor die noordwestelike helfte van die land sal egter vogtig bly en verspreide donderbuie kan oor hierdie gebiede verwag word.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-06

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	19	07	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	18	09	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	21	12	
Heidelberg			
Hoedspruit	23	14	0,8
Jan Kempdorp			
Jan Smutslughawe	18	09	
Joubert Park (JHB)	18	11	
Klerksdorp			
Kroondal (Rustenb.)	19	14	1,1
Krugersdorp			
Levubu	19	15	11,8
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			2,4
Lydenburg			
Marble Hall			
Marx	18	12	
Marnitz	23	15	
Messina	24	18	
Middelburg			
Nelspruit	22	15	
Nylstroom			
Ottosdal	23	13	0,4
Phalaborwa			
Pietersburg	20	13	
Piet Retief			
Potchefstroom	23	13	
Potgietersrus	21	13	1,5
Pretoria	19	14	0,2
Pretoriuskop			
Schweizer-Reneke			
Skukuza	23	14	
Standerton	21	11	0,1
Thabazimbi			
Tom Burke			
Tzaneen	22	16	3,0
Vaalwater	16	14	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	19	13	2,8
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	17	6,2
Cedara	15	12	1,6
Dundee			
Durban			3,0
Empangeni			
Eshowe			
Estcourt	20	12	0,7
Himeville			
Hluhluwe			
Jozini			
Kokstad	16	10	0,1
Ladysmith	20	17	
Louis Bothalughawe	24	18	6,2
Matatiele			
Melmoth			6,0
Mkuze			
Newcastle	19	13	
Pietermaritzburg			
Port Shepstone	25	18	0,9
Sodwana Bay	25	17	4,5
Van Reenen			
Vryheid			
Waterford (Underberg)	18	11	1,0

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	22	10	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	26	12	
Ficksburg			
Frankfort	23	15	
Harrismith			
Hoopstad	25	13	
Heilbron			2,4
J B M Hertzoglughawe	24	12	
Koppies			
Kroonstad	25	14	
Lindley			2,4
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	25	11	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	21	19	
Alexander Bay	30	16	
Aliwal North	24	10	
Atlantis			
Beaufort West	25	10	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	33	19	
Cape Columbine	20	17	
Cape St. Francis	xx	17	
Cape Town (D.F. Malan)	33	16	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	28	12	
Döhne	19	11	
Douglas	29	15	
East London	21	16	
Elsenburg			
Fort Beaufort			
Fraserburg	28	13	
Garies			
George	21	11	
Graaff-Reinet	26	14	
Grahamstown			
Grootfontein (Middelburg)	23	8	
Hopetown			
Jansenville	25	16	
Joubertina			
Kaappunt	23	xx	
Kenhardt			
Kimberley	28	15	
Knysna			
Kuruman	27	15	
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	19	17	
Okiep	35	21	
Oudtshoorn	29	13	
Paarl			
Petrusville			
Piketberg			
Pofadder	33	22	
Port Elizabeth	27	15	
Port Nolloth	29	13	
Prieska	31	17	
Queenstown	21	12	
Riversdale	25	13	
Robertson	28	12	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	15	12	0,3
Somerset East	23	10	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	28	7	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	27	10	
Twee Riviere	32	19	
Uniondale			
Upington	33	22	
Vanwyksvlei	31	18	
Victoria West			
Vredendal	36	19	
Vryburg	28	13	
Williston			
Willowmore	23	12	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			
Umtata	19	12	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	25	13	
Ox-Bow			
Paray			
Mafeteng			

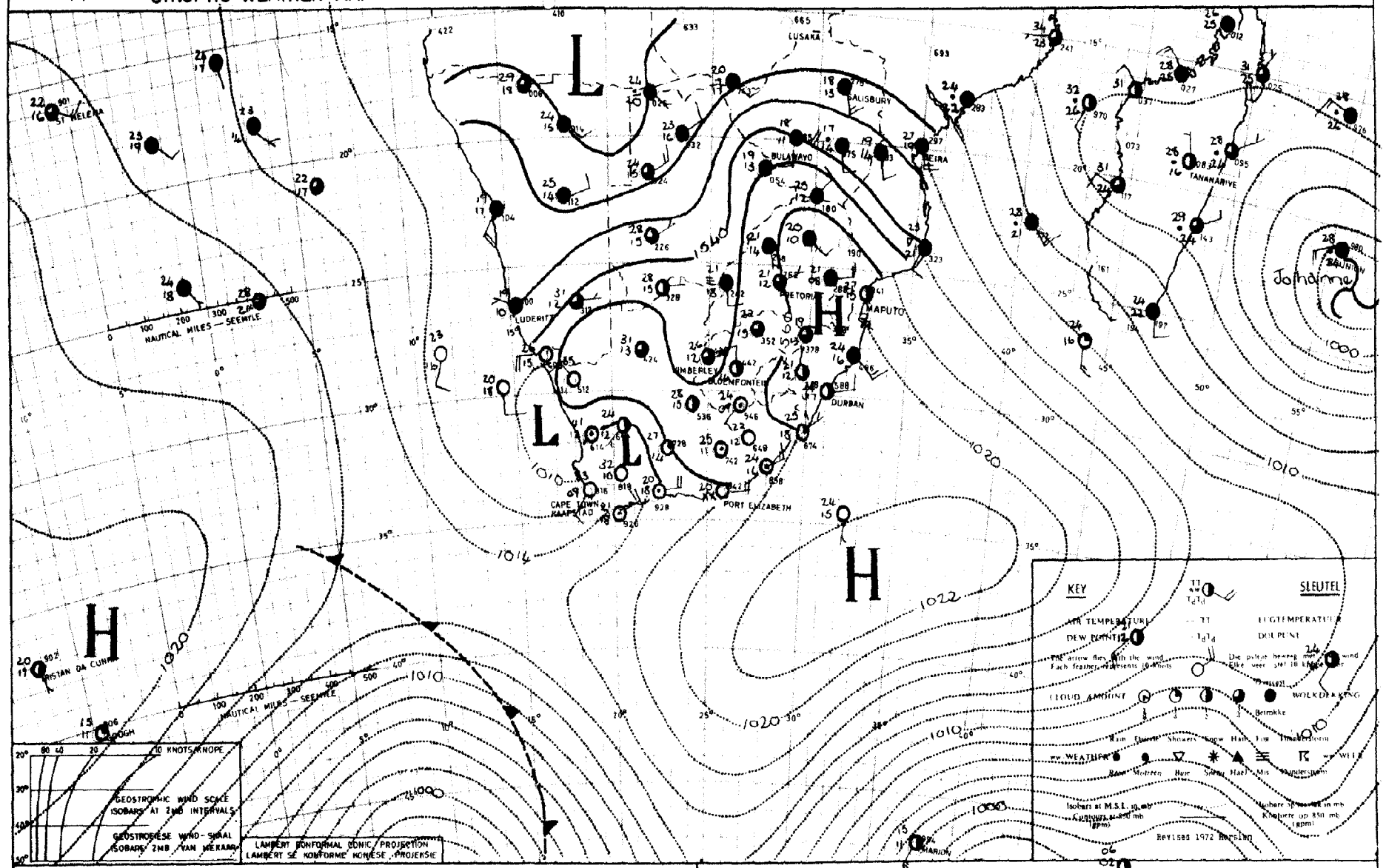
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	22	14	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	17	
Gobabis	28	17	
Grootfontein	28	18	3,0
J.G. Strijdom	30	14	
Kalkfeld			2,5
Karasburg			
Karibib			
Keetmanshoop	35	22	
Kub			
Luderitz	19	13	
Mariental	34	20	
Möwe	21	17	
Namutoni			4,0
Okahandja			
Okaukeujo	35	19	21,5
Ondangwa	35	21	
Otavi			
Otjiwarongo			
Outjo			6,1
Rehoboth			
Rundu	28	20	10,5
Sitrusdal	32	19	
Tsumeb			
Uis			
Walvis Bay	22	16	
Windhoek	29	16	

BOTSWANA	MAX	MIN	RRR
Francistown	21	15	0,1
Gaborone	21	16	0,7
Gantsi	24	16	1,4
Lobatse			
Mahalapye	22	16	
Maun	26	14	
Serowe			
Shakawe	25	20	7,3
Tsabong	29	16	
Tshane	25	16	
~~BORNETINTSABWA~~			
NAKIKWING	20	11	

GPS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-03-06 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

A trough of low pressure is situated over the central parts of the interior and isolated thundershowers can be expected over Transvaal, Botswana, S.W.A and Northern Cape

AFLEIDING.

'n Trog van laëdruk is oor die sentrale dele van die binneland gelee en enkele donderbuie kan verwag word oor Transvaal, Botswana, Noord-Kaapland en S.W.A.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-07

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	19	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	17	7	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	25	11	
Heidelberg			
Hoedspruit			
Jan Kempdorp			
Jan Smutslughawe	20	9	
Joubert Park (JHB)	20	11	
Klerksdorp			
Kroondal (Rustenb.)	24	14	
Krugersdorp	21	11	
Levubu	22	14	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	24	11	
Marnitz	22	12	
Messina	27	12	
Middelburg			
Nelspruit	22	13	
Nylstroom			
Ottosdal	23	13	0,1
Phalaborwa			
Pietersburg	21	10	
Piet Retief			
Potchefstroom	24	13	
Potgietersrus	22	10	
Pretoria	23	13	3,1
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	21	7	
Thabazimbi			
Tom Burke			
Tzaneen	24	16	
Vaalwater	23	10	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	23	11	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	18	
Cedara	19	13	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	22	11	
Himeville			
Hluhluwe			
Jozini			
Kokstad	12	9	0,2
Ladysmith	22	11	
Louis Bothalughawe	25	17	0,5
Matatiele			
Melmoth			
Mkuze			
Newcastle	21	10	
Pietermaritzburg			
Port Shepstone	28	17	
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)	20	10	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	21	8	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	27	12	
Ficksburg			
Frankfort	24	10	
Harrismith			
Hoopstad	26	13	1,1
Heilbron			
J B M Hertzoglughawe	25	11	
Koppies			
Kroonstad	25	12	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	25	10	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	21	17	
Alexander Bay	28	13	
Aliwal North	25	9	
Atlantis			
Beaufort West	30	14	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	37	15	
Cape Columbine	29	14	
Cape St. Francis	22	18	
Cape Town (D.F. Malan)	33	12	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	29	14	
Döhne	22	13	
Douglas	31	17	
East London	25	17	
Elsenburg			
Fort Beaufort			
Fraserburg	32	15	
Garies			
George	24	14	
Graaff-Reinet	29	16	
Grahamstown			
Grootfontein (Middelburg)	25	10	
Hopetown			
Jansenville	29	13	
Joubertina			
Kaappunt	27	XX	
Kenhardt			
Kimberley	29	15	
Knysna			
Kuruman	27	14	
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	21	18	
Okiep	36	20	
Oudtshoorn	35	16	
Paarl			
Petrusville			
Piketberg			
Pofadder	33	20	
Port Elizabeth	25	15	
Port Nolloth	21	12	
Prieska	31	22	
Queenstown	24	9	
Riversdale	30	13	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	22	9	
Somerset East	27	10	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	30	8	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	34	13	
Twee Riviere	33	18	
Uniondale			
Upington	33	23	
Vanwyksvlei	34	17	
Victoria West			
Vredendal	41	15	
Vryburg	25	15	
Williston			
Willowmore	28	11	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	27	16	
Umtata	23	12	

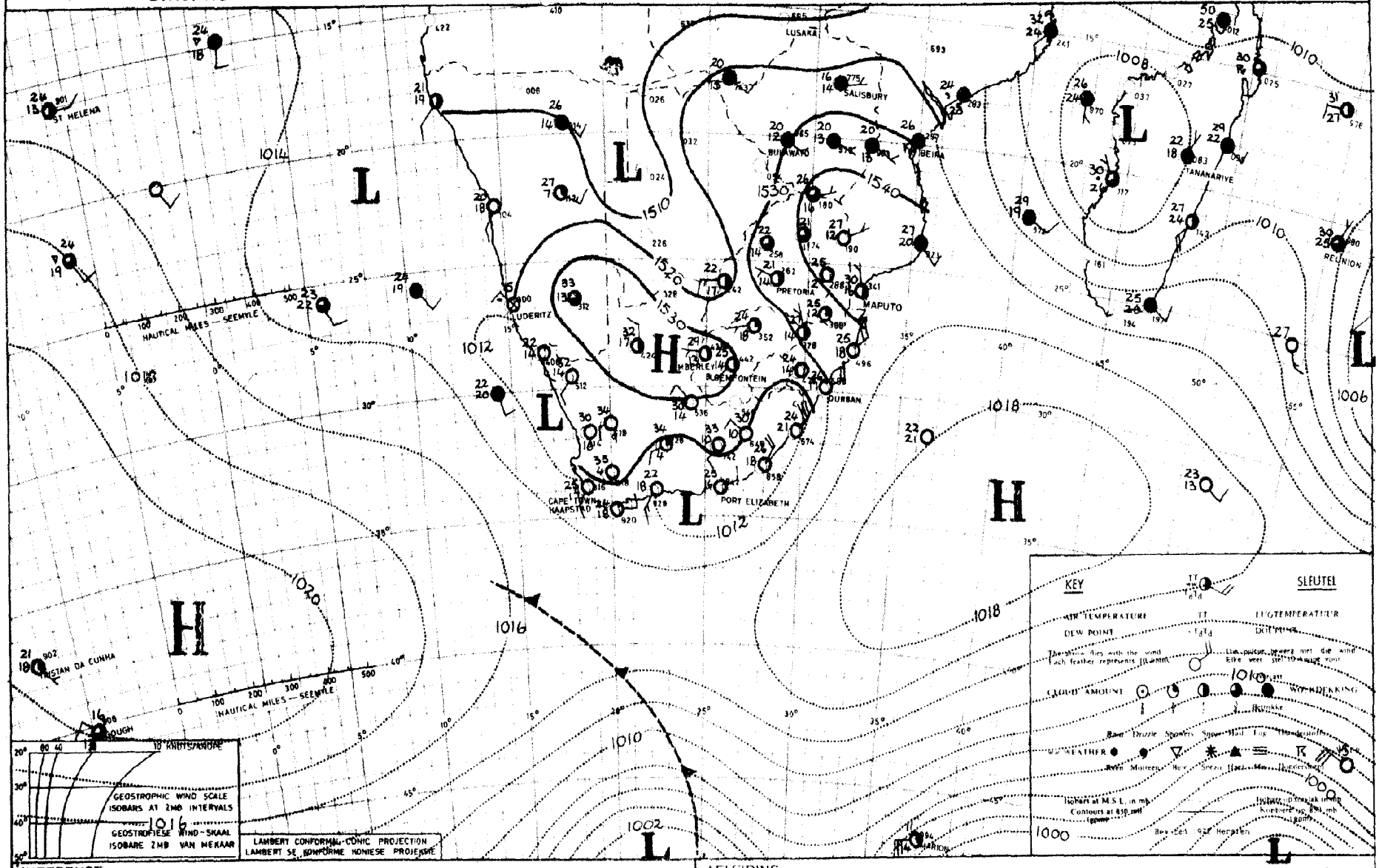
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	25	14	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	35	18	
Gobabis	28	15	
Grootfontein	26	17	
J.G. Strijdom	28	14	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	33	13	
Kub			
Luderitz	17	13	
Mariental	34	20	
Möwe	22	19	
Namutoni			
Okahandja			
Okaukeujo	30	19	
Ondangwa	31	20	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	19	8,0
Sitrusdal	29	16	
Tsumeb			
Uis			
Walvis Bay	19	14	
Windhoek	28	16	

BOTSWANA	MAX	MIN	RRR
Francistown	20	11	
Gaborone	24	15	
Gantsi	27	14	
Lobatse			
Mahalapye	24	11	
Maun	25	14	
Serowe			
Shakawe	26	19	
Tsabong	30	19	
Tshane	29	16	
BOPHUTHATSWANA			
Mafikeng	24	13	9,0

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST ,1981-03-07 **SINOPTIESE WEERKAART** TV4/42



INFERENCE. Thundershowers will occur east of the trough over the interior. The coastal low near Port Elizabeth will move towards Durban and a high will ridge in south of the country resulting in cloudy condetions along the southern coastal regions.

AFLEIDING. Donderbuie sal voorkom oos van die trog van lae druk oor die binneland Die kuslaag by Port Elizabeth sal na Durban toe beweeg en 'n hoog sal suid van die land inwig. Dit sal dus bewolk word oor die suidelike kusgebiede.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-08

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	23	12	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	25	15	
Heidelberg			
Hoedspruit	28	13	
Jan Kempdorp			
Jan Smutslughawe	22	13	
Joubert Park (JHB)	21	15	
Klerksdorp			
Kroondal (Rustenb.)	25	14	
Krugersdorp	22	12	
Levubu	23	13	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara			
Marnitz	24	12	
Messina	28	12	
Middelburg			
Nelspruit	25	12	
Nylstroom			
Ottosdal	24	14	
Phalaborwa			
Pietersburg	23	11	
Piet Retief			
Potchefstroom	25	14	0,7
Potgietersrus	24	12	
Pretoria	23	14	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	23	10	
Thabazimbi			
Tom Burke			
Tzaneen	24	13	
Vaalwater	24	12	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	23	12	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	27	21	
Cedara	25	12	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	25	12	
Himeville			
Hluhluwe			
Jozini			
Kokstad	25	11	
Ladysmith	27	12	
Louis Bothalughawe	27	17	
Matatiele			
Melmoth			
Mkuze			
Newcastle	27	10	
Pietermaritzburg			
Port Shepstone	25	17	
Sodwana Bay	23	18	
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	23	9	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	25	12	
Harrismith			
Hoopstad	28	13	
Heilbron			
J B M Hertzoglughawe	26	14	
Koppies			
Kroonstad			0,3
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener			
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	19	
Alexander Bay	24	15	
Aliwal North	20	13	
Atlantis			
Beaufort West	36	14	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	35	9	
Cape Columbine	18	11	
Cape St. Francis	22	17	
Cape Town (D.F. Malan)	26	19	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	31	15	
Döhne	27	16	
Douglas	32	17	0,9
East London	26	17	
Elsenburg			
Fort Beaufort			
Fraserburg	34	15	
Garies			
George	25	16	
Graaff-Reinet	37	16	
Grahamstown			
Grootfontein (Middelburg)	31	13	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	21	XX	
Kenhardt			
Kimberley	31	18	0,2
Knysna			
Kuruman	28	16	
Ladismith			
Langebaanweg	27	14	
Maclear			
Mafeking			
Mosselbaai	23	20	
Okiep	34	17	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder			
Port Elizabeth	26	19	
Port Nolloth	17	14	
Prieska	34	22	3,1
Queenstown	31	12	
Riversdale	29	14	12,5
Robertson	31	19	0,5

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	28	11	
Somerset East	34	13	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	30	15	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	36	17	
Twee Riviere	33	19	
Uniondale			
Upington	34	21	
Vanwyksvlei	36	16	
Victoria West			
Vredendal	30	17	
Vryburg	27	15	
Williston			
Willowmore	35	14	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	18	
Umtata	29	14	

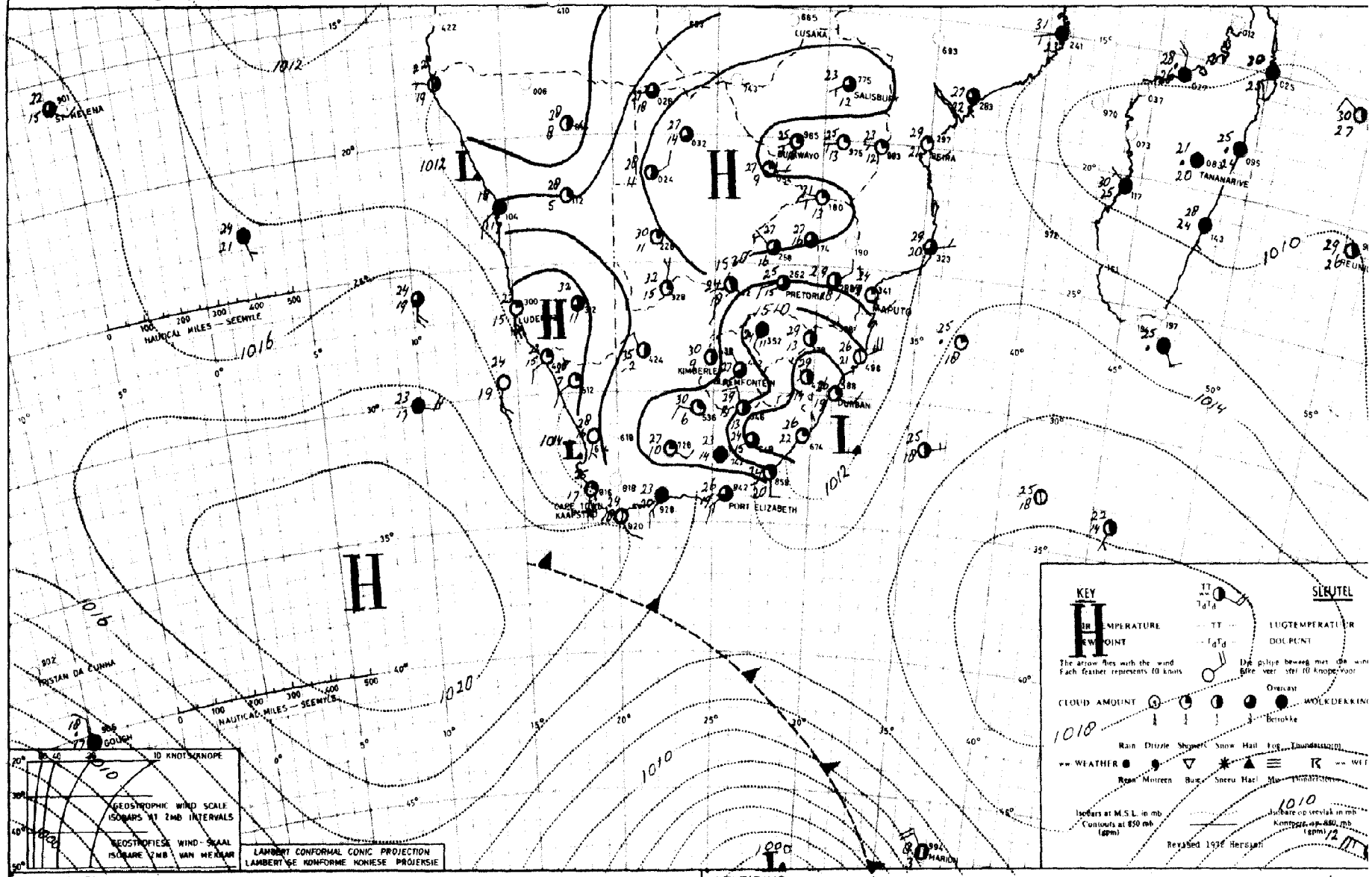
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	25	14	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	35	20	
Gobabis	29	14	
Grootfontein	27	12	
J.G. Strijdom	29	13	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	35	21	
Kub			
Luderitz	17	14	
Mariental	33	18	
Möwe	23	19	
Namutoni			
Okahandja			
Okaukeujo	32	16	
Ondangwa	29	18	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	25	18	
Sitrusdal	30	15	
Tsumeb			
Uis			
Walvis Bay	21	16	
Windhoek	29	15	

BOTSWANA	MAX	MIN	RRR
Francistown	24	9	
Gaborone	25	15	
Gantsi	26	13	
Lobatse			
Mahalapye			
Maun	26	15	
Serowe			
Shakawe	24	19	
Tsabong	31	18	
Tshane	29	17	
Bophuthatswana			
Mafikeng	24	13	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-03-08 **SINOPTIESE WEERKAART**



INFERENCE. The air in circulation east of the trough over the interior is moist and thundershowers will occur over these areas.

AFLEIDING. Die lug in sirkulasie oos van die trog oor die binneland is vogtig en donderbuie word oor die gebiede oos van die trogas verwag.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-09

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	25	12	2,3
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	25	08	0,6
Die Bron			
Delareyville			8,0
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	29	15	3,5
Heidelberg			
Hoedspruit	33	19	
Jan Kempdorp			18,7
Jan Smutslughawe	25	13	3,2
Joubert Park (JHB)	23	14	
Klerksdorp			
Kroonial (Rustenb.)	27	18	12,7
Krugersdorp	25	13	
Levubu	30	19	
Lichtenburg			
Loskopdam			
Loskopkanaal			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	30	15	
Marnitz	29	16	
Messina	31	15	
Middelburg			
Nelspruit	29	17	
Nylstroom			
Ottosdal	25	14	4,6
Phalaborwa			
Pietersburg	27	15	
Piet Retief			
Potchefstroom	25	16	5,6
Potgietersrus	27	16	
Pretoria	25	15	
Pretoriuskop			
Schweizer-Reneke			13,5
Skukuza	30	19	
Standerton	26	11	3,5
Thabazimbi			
Tom Burke			
Tzaneen	30	18	
Vaalwater	28	15	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	27	14	3,5
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	27	22	2,0
Cedara	28	12	10,0
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	29	13	
Himeville			
Hluhluwe			
Jozini			
Kokstad	27	11	2,3
Ladysmith	30	15	1,3
Louis Bothalughawe	27	20	1,0
Matatiele			9,0
Melmoth			
Mkuze			
Newcastle	30	16	0,2
Pietermaritzburg			
Port Shepstone	28	21	
Sodwana Bay	29	21	
Van Reenen			
Vryheid			
Waterford (Underberg)			11,2

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	25	11	12,8
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	30	13	
Ficksburg			
Frankfort	28	13	1,3
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	27	13	0,2
Koppies			
Kroonstad	23	14	
Lindley			
Reddersburg			
Reitz			8,5
Senekal			
Vrede			
Warden			
Welkom			
Wepener	28	13	6,8
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	10	
Alexander Bay	23	13	
Aliwal North	30	13	
Atlantis			
Beaufort West	29	15	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	33	17	
Cape Columbine	20	13	
Cape St. Francis	22	19	0,5
Cape Town (D.F. Malan)	26	17	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	31	14	
Döhne	22	14	5,7
Douglas	33	12	
East London	25	19	4,3
Elsenburg			
Fort Beaufort			
Fraserburg	29	13	
Garies			
George	23	15	0,8
Graaff-Reinet	28	17	
Grahamstown			
Grootfontein (Middelburg)	28	14	0,1
Hopetown			
Jansenville	29	16	
Joubertina			
Kaappunt	22	xx	
Kenhardt			
Kimberley	33	15	3,0
Knysna			3,0
Kuruman			
Ladismith			
Langebaanweg	28	15	
Maclear			9,5
Mafeking			
Mosselbaai	24	19	
Okiep	29	15	
Oudtshoorn	27	15	
Paarl			
Petrusville			
Piketberg			
Pofadder	33	16	
Port Elizabeth	26	19	
Port Nolloth	19	13	
Prieska			
Queenstown	29	15	
Riversdale	25	13	
Robertson	24	13	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	27	13	18,7
Somerset East	25	17	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	28	10	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	26	13	
Twee Riviere	34	17	0,6
Uniondale			
Upington	36	17	
Vanwyksvlei	33	18	
Victoria West			
Vredendal	29	13	
Vryburg			
Williston			
Willowmore	27	13	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	27	21	
Umtata	27	15	0,5

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

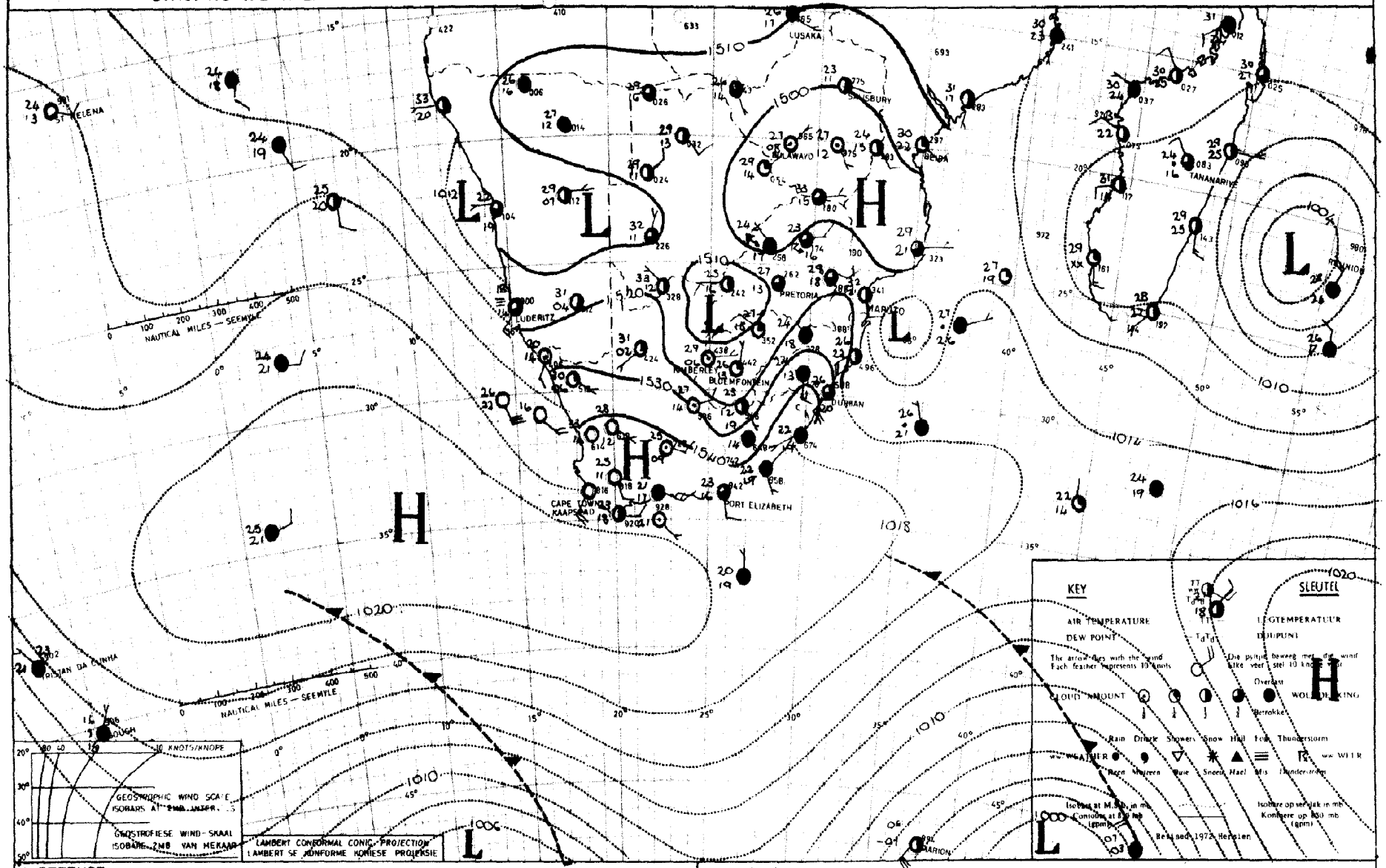
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	28	18	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	36	16	
Gobabis	30	13	
Grootfontein	29	15	
J.G. Strijdom	29	17	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	35	18	
Kub			
Luderitz	23	12	
Mariental	34	18	
Möwe	23	19	
Namutoni			
Okahandja			
Okaukeujo	32	19	
Ondangwa	30	19	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	19	
Sitrusdal	32	17	
Tsumeb			
Uis			
Walvis Bay	20	17	
Windhoek	29	19	

BOTSWANA	MAX	MIN	RRR
Francistown	27	11	
Gaborone	29	17	
Gantsi	29	14	
Lobatse			
Mahalapye	29	15	
Maun	28	14	
Serowe			
Shakawe	28	17	
Tsabong	33	21	
Tshane	30	17	

BOPHUTHATSWANA	MAX	MIN	RRR
MMABATHO	26	16	

G.P.S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-03-09 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. The high is ridging in south of the country and the cloudy weather with light rain over Natal will spread to the eastern parts of Transvaal. Scattered thundershowers can be expected east of the trough of low pressure over the interior.

AFLEIDING. Die hoëdrukstelsel wig in suid van die land en die bewolkte weer met ligte reën oor Natal sal uitbrei na die oostelike dele van Transvaal. Verspreide donderbuie word verwag oos van die trog van laëdruk oor die binneland.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-10

TRANSVAAL	MAX	MIN	RRR
Barberton			25.5
Belfast			
Bethal	26	12	5.7
Brits			
Bronkhorstspruit			25.5
Carletonville			
Carolina	25	12	5.5
Die Bron			
Delareyville			11.0
Delmas			19.8
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	16	15.2
Heidelberg			17.5
Hoedspruit	32	18	12.5
Jan Kempdorp			
Jan Smutslughawe	24	11	0.5
Joubert Park (JHB)	25	12	2.1
Klerksdorp			
Kroondal (Rustenb.)	27	15	8.0
Krugersdorp	25	13	0.3
Levubu	30	18	28.2
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			8.0
Mara	32	17	9.5
Marnitz	31	18	34.5
Messina	34	20	3.5
Middelburg			11.0
Nelspruit	29	17	12.9
Nylstroom			
Ottosdal	26	13	3.8
Phalaborwa			6.5
Pietersburg	27	16	0.2
Piet Retief			
Potchefstroom	28	14	17.3
Potgietersrus	29	17	
Pretoria	27	15	0.3
Pretoriuskop			
Schweizer-Reneke			
Skukuza	32	19	2.4
Standerton	26	10	21.8
Thabazimbi			21.0
Tom Burke			
Tzaneen	29	17	18.5
Vaalwater	29	15	0.7
Ventersdorp			
Vereeniging			9.3
Volksrust			4.0
Warmbad	30	15	13.0
Waterval-Boven			
Witbank			8.8
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	29	20	
Cedara	21	11	0.1
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	24	13	0.5
Himeville			
Hluhluwe			
Jozini			
Kokstad	18	10	1.2
Ladysmith	25	13	1.4
Louis Bothalughawe	28	20	
Matatiele			
Melmoth			
Mkuze			
Newcastle	25	15	7.5
Pietermaritzburg			12.0
Port Shepstone	24	19	
Sodwana Bay	31	20	0.2
Van Reenen			
Vryheid			
Waterford (Underberg)	18	12	0.7

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	25	10	4.2
Bloemfontein			
Bultfontein			
Clocolan			8.5
Fauresmith	28	XX	
Ficksburg			
Frankfort			
Harrismith			
Hoopstad	17	13	
Heilbron			
J B M Hertzoglughawe	27	11	1.1
Koppies			2.1
Kroonstad	27	11	1.1
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			12.0
Warden			12.0
Welkom			
Wepener	26	12	
Winburg			
Zastron			
Memel			33.0
Cornelia			31.0

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	18	
Alexander Bay	22	13	
Aliwal North	25	10	
Atlantis			
Beaufort West	27	11	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	34	17	
Cape Columbine	19	13	
Cape St. Francis	22	15	0.1
Cape Town (D.F. Malan)	28	16	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	28	13	
Döhne	20	14	1.0
Douglas	31	15	
East London	23	15	1.0
Elsenburg			
Fort Beaufort			
Fraserburg	26	11	
Garies			
George	23	14	
Graaff-Reinet	27	15	
Grahamstown			2.5
Grootfontein (Middelburg)	23	9	
Hopetown			
Jansenville	28	17	
Joubertina			
Kaappunt	21	XX	
Kenhardt			
Kimberley	30	15	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	31	12	
Maclear			
Mafeking			
Mosselbaai	21	19	
Okiep	32	21	
Oudtshoorn	29	14	
Paarl			
Petrusville			
Piketberg			
Pofadder	32	18	
Port Elizabeth	23	14	1.6
Port Nolloth	17	12	
Prieska	32	18	
Queenstown	22	14	
Riversdale	27	14	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	19	14	0.4
Somerset East	24	9	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	26	5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	27	12	
Twee Riviere	35	15	
Uniondale			
Upington	33	18	
Vanwyksvlei	31	18	
Victoria West			
Vredendal	33	13	
Vryburg	30	12	
Williston			
Willowmore	25	15	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	18	4.5
Umtata	22	14	5.8

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	28	12	4.0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	27	17	9.8
Mbabane			

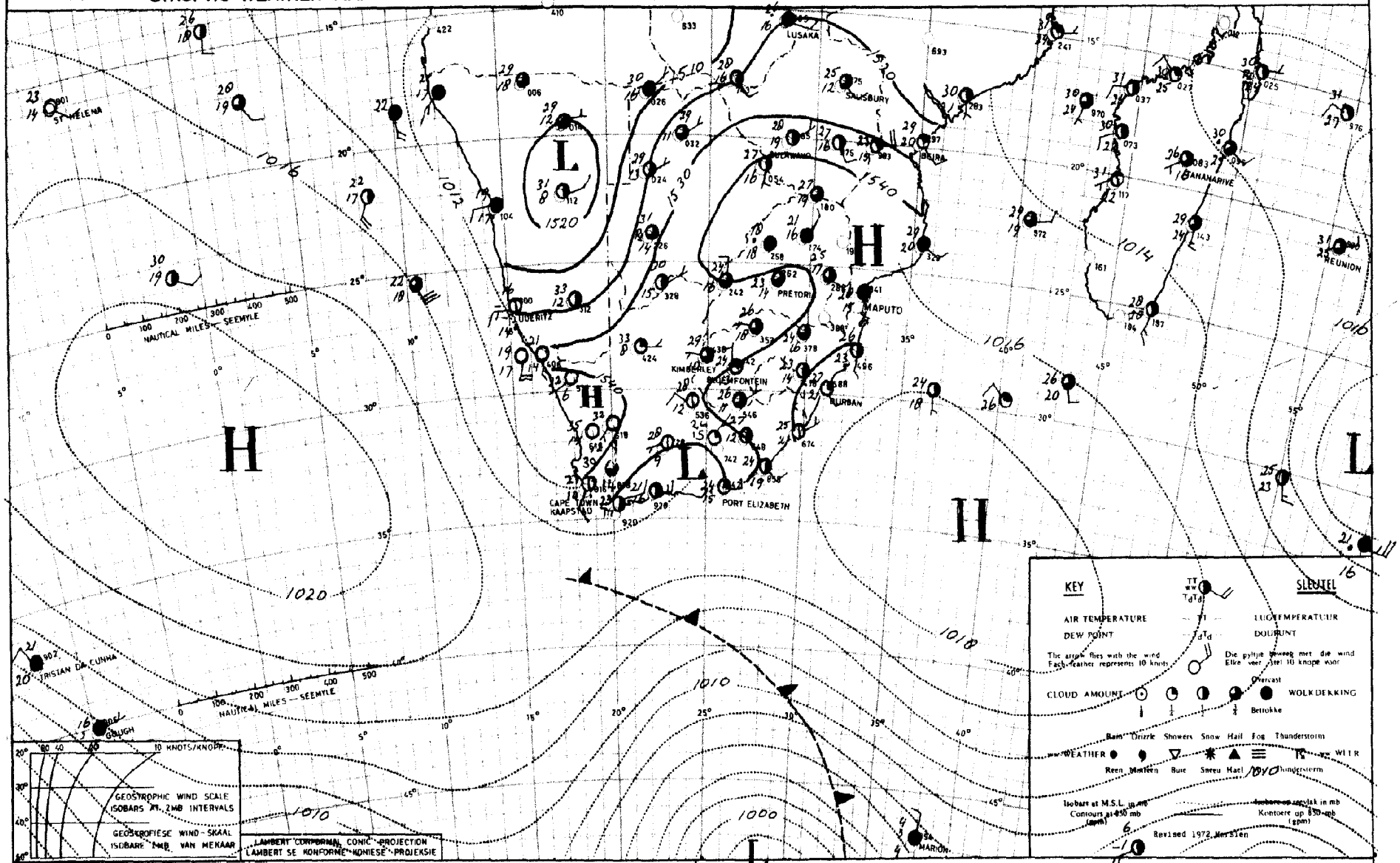
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	14	
Gobabis	27	13	
Grootfontein	29	15	
J.G. Strijdom	31	15	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	34	17	
Kub			
Luderitz	19	13	
Mariental			
Möwe	24	19	
Namutoni			
Okahandja			
Okaukeujo	31	18	
Ondangwa	27	20	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	19	
Sitrusdal	33	17	
Tsumeb			
Uis			
Walvis Bay	23	16	
Windhoek	31	16	

BOTSWANA

	MAX	MIN	RRR
Francistown	30	14	
Gaborone	29	17	2.2
Gantsi	30	15	
Lobatse			
Mahalapye	32	17	
Maun	29	15	
Serowe			
Shakawe	29	19	
Tsabong	34	18	
Tshane	33	18	3.9
Bophuthatswana			
Mafikeng	26	14	0.9

GPS (E)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-23-10 **SINOPTIESE WEERKAART**



INFERENCE •

The air in circulation over the northern parts of the country is moist and thundershowers will occur over Natal, Transvaal, Botswana and the northeastern parts of S.W.A. A coastal low will develop along the southcoast and will move towards Port Elizabeth.

AFLEIDING •

Die lug in sirkulasie oor die noordelike dele van die land is vogtig en donderbuie sal voorkom oor Transvaal, Botswana, Natal en noordoostelike dele van S.W.A. n' Kus laag sal langs die suidkus ontwikkel en na Port Elizabeth beweeg.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-11

TRANSVAAL	MAX	MIN	RRR
Barberton			0,6
Belfast			10,5
Bethal	21	10	0,2
Brits			
Bronkhorstspruit			0,8
Carletonville			4,0
Carolina	18	11	1,2
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			10,2
Hoedspruit	26	19	1,6
Jan Kempdorp			
Jan Smutslughawe	21	11	7,8
Joubert Park (JHB)	21	12	1,1
Klerksdorp			
Kroondal (Rustenb.)	25	13	6,5
Krugersdorp	23	10	5,8
Levubu	24	19	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	24	17	0,4
Marnitz	24	17	1,0
Messina	29	19	
Middelburg			16,5
Nelspruit	26	17	0,6
Nylstroom			3,5
Ottosdal	25	12	0,8
Phalaborwa			
Pietersburg	22	14	8,0
Piet Retief			
Potchefstroom	25	12	0,2
Potgietersrus	24	15	46,2
Pretoria	25	13	1,2
Pretoriuskop			
Schweizer-Reneke			
Skukuza	29	20	0,1
Standerton	22	09	0,2
Thabazimbi			
Tom Burke			
Tzaneen	24	18	41,1
Vaalwater	22	13	9,0
Ventersdorp			
Vereeniging			
Volksrust			5,5
Warmbad	22	14	6,2
Waterval-Boven			
Witbank			3,5
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	27	22	
Cedara	24	14	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	24	12	
Himeville			
Hluhluwe			
Jozini			
Kokstad	24	11	0,2
Ladysmith	26	14	
Louis Bothalughawe	28	20	
Matatiele			
Melmoth			
Mkuze			
Newcastle	24	11	2,4
Pietermaritzburg			
Port Shepstone	29	19	
Sodwana Bay			
Van Reenen			1,4
Vryheid			
Waterford (Underberg)	23	08	2,9

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem			
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	28	10	
Ficksburg			
Frankfort	23	10	0,5
Harrismith			
Hoopstad			
Heilbron			0,4
J B M Hertzoglughawe	26	12	
Koppies			
Kroonstad	25	11	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			1,2
Warden			
Welkom			
Wepener	26	14	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	15	
Alexander Bay	26	14	
Aliwal North	27	11	
Atlantis			
Beaufort West	30	11	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	34	13	
Cape Columbine	24	13	
Cape St. Francis	23	17	
Cape Town (D.F. Malan)	28	16	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	29	12	
Döhne	24	17	
Douglas	31	15	
East London	24	18	
Elsenburg			
Fort Beaufort			
Fraserburg	31	12	
Garies			
George	24	15	
Graaff-Reinet	31	15	
Grahamstown			
Grootfontein (Middelburg)	28	16	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	21	xx	
Kenhardt			
Kimberley	30	16	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	31	14	
Maclear			
Mafeking			
Mosselbaai	21	19	
Okiep	33	16	
Oudtshoorn	31	16	
Paarl			
Petrusville			
Piketberg			
Pofadder	33	16	
Port Elizabeth	25	16	
Port Nolloth	19	12	
Prieska	32	21	
Queenstown	28	12	
Riversdale	29	16	
Robertson	29	15	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	24	12	
Somerset East	28	13	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	28	06	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	33	13	
Twee Riviere	35	16	
Uniondale			
Upington	34	19	
Vanwyksvlei	32	16	
Victoria West			
Vredendal	37	14	
Vryburg	28	15	1,2
Williston			
Willowmore	xx	13	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	19	
Umtata	26	14	

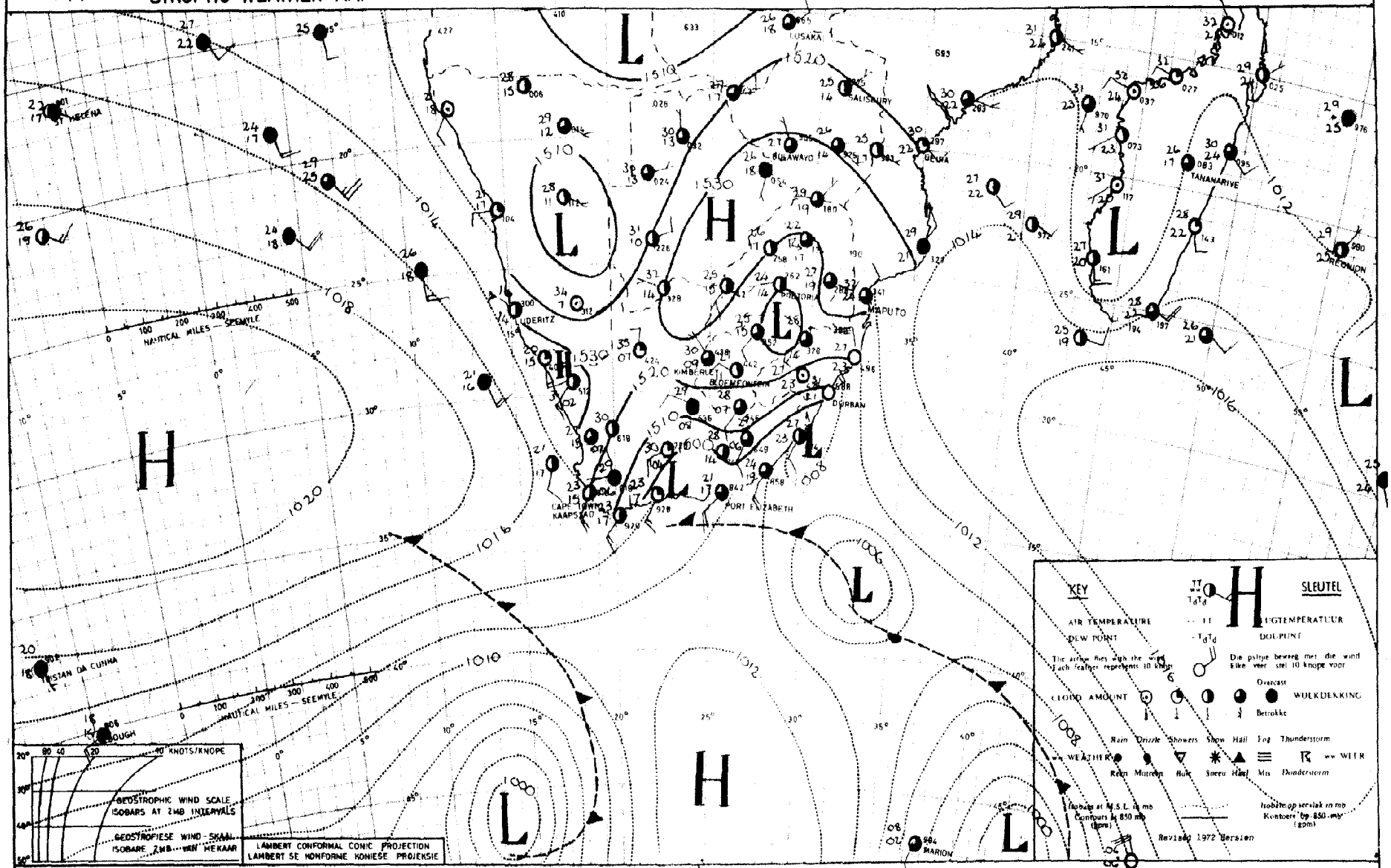
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	26	10	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	14	
Gobabis	31	15	
Grootfontein	31	16	
J.G. Strijdom	32	16	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	35	18	
Kub			
Luderitz	19	14	
Mariental	34	20	
Möwe	22	19	
Namutoni			
Okahandja			
Okaukeujo	32	18	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	28	17	3,4
Sitrusdal	33	17	
Tsumeb			
Uis			
Walvis Bay	21	16	
Windhoek	31	17	
Kamanjab			7,5

BOTSWANA	MAX	MIN	RRR
Francistown	28	17	
Gaborone	26	17	2,0
Gantsi	30	15	
Lobatse			
Mahalapye			17,0
Maun	30	16	
Serowe			
Shakawe	30	19	
Tsabong			0,8
Tshane	32	15	0,8
BADHLOTSWANA			
MAFIKENG	24	14	12,2

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-03-11 **SINOPTIESE WEERKAART**



INFERENCE: The air in circulation over the northern parts of the country is moist and isolated thundershowers will occur over Transvaal, Natal and Botswana. The frontal system southeast of the country is moving eastwards and cloudy weather with light rain can be expected along the south-eastern coastal regions.

AFLEIDING: Die lug in sirkulasie oor die noordelike dele van die land is nog vogtig en enkele donderbuie kan voorkom oor Transvaal, Natal en Botswana. Die frontale stelsel suidoos van die land sal ooswaarts beweeg en dit sal bewolk wees oornag met ligte reën oor die suidoostelike kusgebiede.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-12

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	23	11	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	23	11	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	28	14	
Heidelberg			
Hoedspruit	29	18	
Jan Kempdorp			
Jan Smutslughawe	29	16	
Joubert Park (JHB)			
Klerksdorp			
Kroondal (Rustenb.)	26	14	
Krugersdorp			
Levubu	22	18	1,0
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	26	13	4,0
Marnitz	27	15	
Messina	30	20	
Middelburg			
Nelspruit	28	16	
Nylstroom			
Ottosdal	25	12	
Phalaborwa			
Pietersburg	25	12	16,6
Piet Retief			
Potchefstroom	26	14	
Potgietersrus	26	13	5,9
Pretoria	25	15	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	31	16	0,6
Standerton	24	10	
Thabazimbi			
Tom Burke			
Tzaneen	26	16	3,0
Vaalwater	27	17	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	27	13	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	29	23	
Cedara	29	14	0,1
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	28	13	
Himeville			
Hluhluwe			
Jozini			
Kokstad	27	13	
Ladysmith	29	14	
Louis Bothalughawe	32	23	
Matatiele			
Melmoth			
Mkuze			
Newcastle	28	12	
Pietermaritzburg			
Port Shepstone	27	21	0,3
Sodwana Bay	30	21	
Van Reenen			
Vryheid			
Waterford (Underberg)	26	9	

O.V.S./O.F.S.

Bothaville			
Bethlehem	24	8	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	29	14	
Ficksburg			
Frankfort	26	10	
Harrismith			
Hoopstad	XX	17	
Heilbron			
J B M Hertzoglughawe	28	12	
Koppies			
Kroonstad	26	12	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	26	14	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	17	
Alexander Bay	23	13	
Aliwal North	28	11	
Atlantis			
Beaufort West	32	13	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	31	11	
Cape Columbine	18	14	
Cape St. Francis	21	18	
Cape Town (D.F. Malan)	24	16	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	30	12	
Döhne	27	11	
Douglas	33	11	
East London	24	15	
Elsenburg			
Fort Beaufort			
Fraserburg	32	13	
Garies			
George	23	15	
Graaff-Reinet			
Grahamstown			
Grootfontein (Middelburg)	30	9	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	21	XX	
Kenhardt			
Kimberley	31	16	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	25	29	
Maclear			
Mafeking	29	14	
Mosselbaai	23	18	
Okiep	31	15	
Oudtshoorn	28	14	
Paarl			
Petrusville			
Piketberg			
Pofadder	33	13	
Port Elizabeth	23	17	
Port Nolloth	19	12	
Prieska	34	18	
Queenstown	30	16	
Riversdale	26	15	
Robertson	28	16	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	29	13	
Somerset East	29	09	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	27	07	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	30	13	
Twee Riviere	36	17	
Uniondale			
Upington	36	17	
Vanwyksvlei	34	12	
Victoria West			
Vredendal	28	14	
Vryburg	28	12	
Williston			
Willowmore	28	11	
Wolseley			
Worcester			

TRANSKEI

Idutywa			
Port St. Johns	28	19	
Umtata	33	16	

LESOTHO

Butha-Buthe			
Maseru	26	13	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

Manzini (Matsapha)	28	17	
Mbabane			

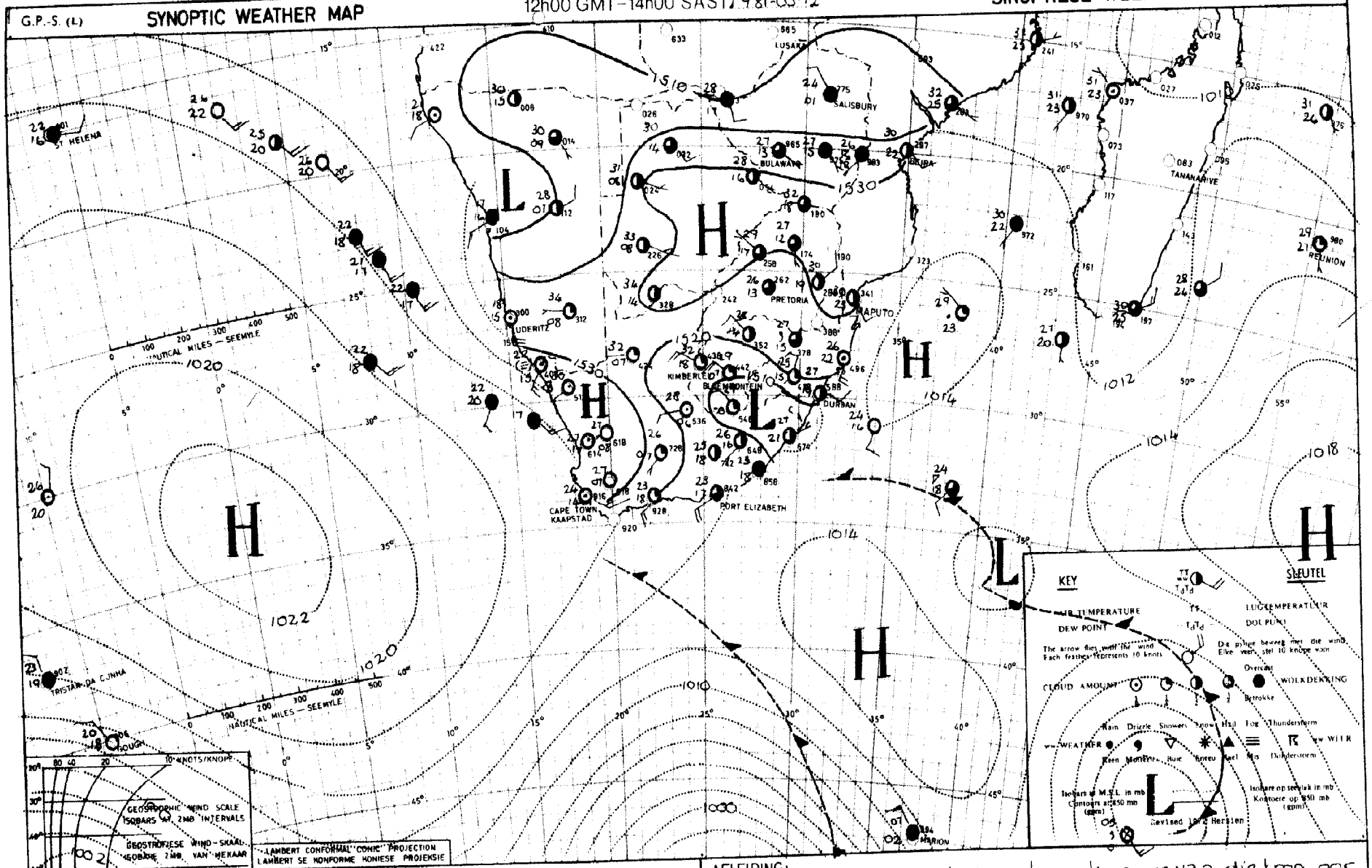
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	14	
Gobabis	31	13	
Grootfontein	31	15	
J.G. Strijdom		16	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	36	19	
Kub			
Luderitz	20	14	
Mariental	35	17	
Möwe	22	18	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa	31	18	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	26	18	2,5
Sitrusdal	32	17	
Tsumeb			
Uis			
Walvis Bay	21	15	
Windhoek	31	17	

BOTSWANA

Francistown	28	15	14,0
Gaborone	27	15	
Gantsi	31	15	
Lobatse			
Mahalapye	27	15	
Maun	31	17	0,2
Serowe			
Shakawe	29	20	
Tsabong	33	18	
Tshane	32	16	

GPS (1)

G.P.-S. (L) SYNOPTIC WEATHER MAP 12h00 GMT–14h00 SAST 1981-03-12 SINOPTIESE WEERKAART



INFERENCE. Isolated thundershowers will occur east of the trough over the interior. A high-pressure system is ridging in south of the country and cloudy cooler weather with light rain will spread over the southern and southeastern Cape coastal regions towards the Natal coast.

AFLEIDING. Enkele donderbuie sal voorkom oos van die trog oor die binneland. 'n Hoëdrukstelsel sal suid van die land inwig en bewolkte koeler weer met ligte reën sal oor die suidelike en suidoostelike Kaapse kusgebiede en die Natalkus uitbrei

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-13

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	25	13	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	25	12	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	33	19	
Jan Kempdorp			
Jan Smutslughawe	25	16	0,2
Joubert Park (JHB)	25	17	
Klerksdorp			
Kroondal (Rustenb.)	29	14	
Krugersdorp	26	13	
Levubu	31	19	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	32	16	
Marnitz			
Messina	34	18	
Middelburg			
Nelspruit	30	16	
Nylstroom			
Ottosdal	28	14	
Phalaborwa			
Pietersburg	27	15	
Piet Retief			
Potchefstroom	29	13	
Potgietersrus	29	17	
Pretoria	28	14	1,6
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	26	12	
Thabazimbi			
Tom Burke			
Tzaneen	32	19	
Vaalwater	29	13	1,4
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	29	13	
Waterval-Boven			
Withank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	28	23	
Cedara	25	17	0,6
Dundee			
Durban			4,0
Empangeni			
Eshowe			
Estcourt	26	16	
Himeville			
Hluhluwe			
Jozini			
Kokstad	26	14	
Ladysmith	30	17	
Louis Bothalughawe	29	22	4,2
Matatiele			
Melmoth			
Mkuze			
Newcastle	28	13	
Pietermaritzburg			
Port Shepstone	29	21	1,6
Sodwana Bay	31	23	
Van Reenen			
Vryheid			
Waterford (Underberg)	24	13	

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	26	9	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	30	13	
Ficksburg			
Frankfort	29	12	
Harrismith			
Hoopstad	31	XX	
Heilbron			
J B M Hertzoglughawe	30	9	
Koppies			
Kroonstad	29	11	
Lindley			0,6
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	29	8	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas			
Alexander Bay	23	12	
Aliwal North	30	13	
Atlantis			
Beaufort West	29	12	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	29	13	
Cape Columbine	20	14	
Cape St. Francis	22	18	
Cape Town (D.F. Malan)	25	17	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	29	11	
Döhne	22	13	0,6
Douglas	33	16	
East London	24	17	
Elsenburg			
Fort Beaufort			
Fraserburg	29	10	
Garies			
George	23	14	
Graaff-Reinet	XX	XX	
Grahamstown			
Grootfontein (Middelburg)	29	8	
Hopetown			
Jansenville	32	14	
Joubertina			
Kaappunt	21	XX	
Kenhardt			
Kimberley	33	10	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	26	14	
Maclear			
Mafeking			
Mosselbaai	23	18	
Okiep	32	17	
Oudtshoorn	27	12	
Paarl			
Petrusville			
Piketberg			
Pofadder	32	16	
Port Elizabeth	24	18	
Port Nolloth	18	11	
Prieska	33	14	
Queenstown	27	15	
Riversdale	27	13	
Robertson	29	12	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	25	16	0,5
Somerset East	26	14	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	24	0	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	28	11	
Twee Riviere	37	17	
Uniondale			
Upington	34	16	
Vanwyksvlei	32	15	
Victoria West			
Vredendal	28	13	
Vryburg	31	13	
Williston			
Willowmore	26	12	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	28	19	2,6
Umtata	25	15	0,5

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	28	10	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	28	20	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	34	14	
Gobabis	33	14	
Grootfontein	32	16	
J.G. Strijdom	31	15	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	36	21	
Kub			
Luderitz	19	13	
Mariental	36	20	
Möwe	22	18	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa	33	18	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	18	
Sitrusdal	34	18	
Tsumeb			
Uis			
Walvis Bay			
Windhoek	31	17	

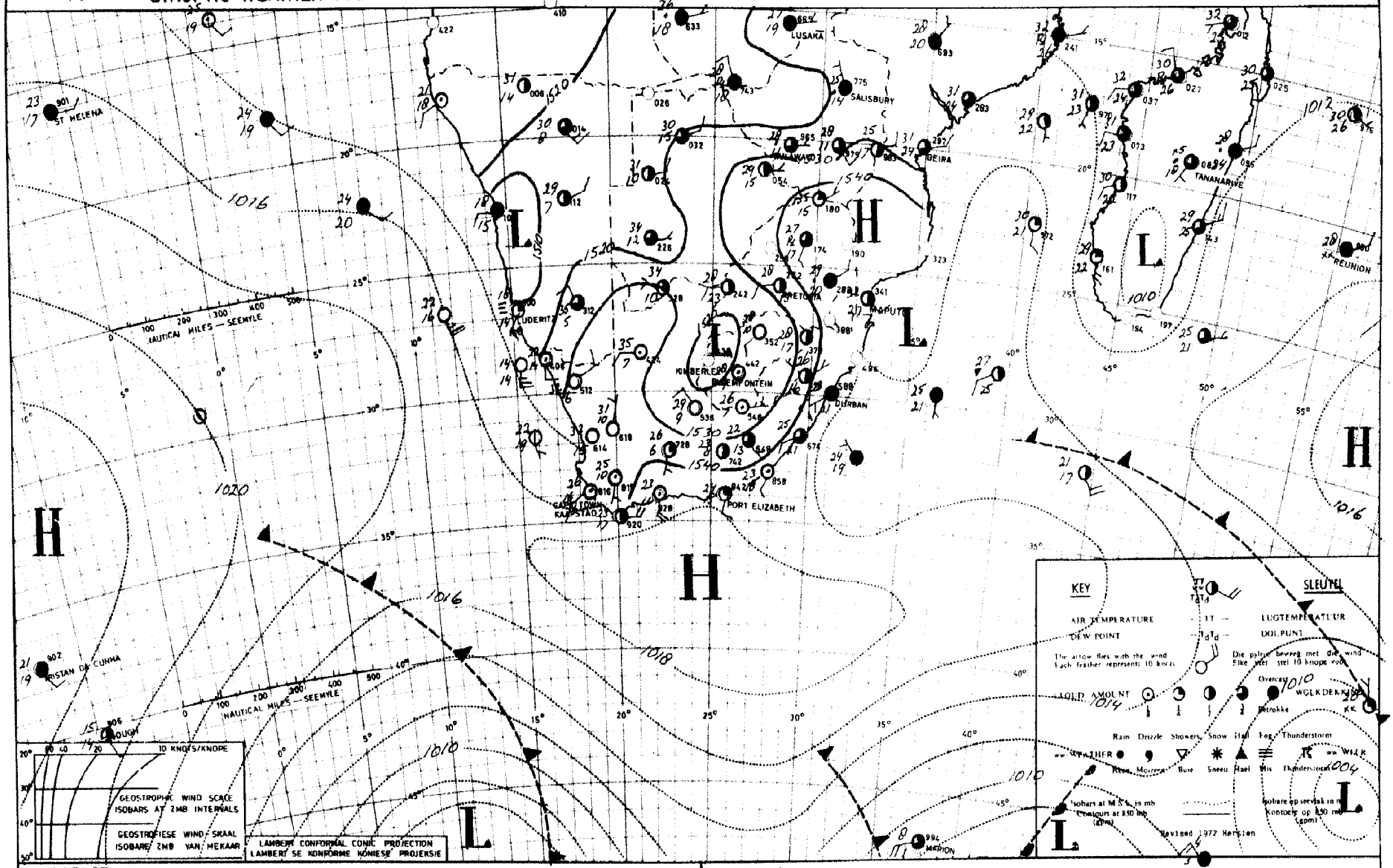
BOTSWANA

	MAX	MIN	RRR
Francistown	29	15	
Gaborone	32	14	
Gantsi	31	13	
Lobatse			
Mahalapye	30	15	
Maun	31	16	
Serowe			
Shakawe	30	18	
Tsabong	35	16	
Tshane	33	17	

BOPHUTHATSWANA

	MAX	MIN	RRR
Mafikeng	28	15	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-03-13 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The trough of low pressure over the interior will move westwards. Isolated thundershowers are expected over Transvaal and Natal and these conditions will spread somewhat westwards.

AFLEIDING

Die trog van lae druk oor die binneland sal weswaart beweeg. Enkele donderbuie sal voorkom oor Transvaal en Natal en hierdie toestande sal ook weswaarts uitbrei.

DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-14

TRANSVAAL	MAX	MIN	RRR
Barberton			25,3
Belfast			
Bethal	16	11	8,4
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	26	11	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	31	15	0,2
Heidelberg			
Hoedspruit	33	17	6,8
Jan Kempdorp			
Jan Smutslughawe	25	14	
Joubert Park (JHB)	26	15	
Klerksdorp			
Kroondal (Rustenb.)	30	14	
Krugersdorp	25	13	
Levubu	30	19	
Lichtenburg			
Loskopdam			
Loskopkenale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	32	18	
Marnitz	31	18	1,5
Messina	35	19	
Middelburg			
Nelspruit	30	15	16,2
Nylstroom			
Ottosdal	29	13	
Phalaborwa			
Pietersburg	26	16	9,2
Piet Retief			
Potchefstroom	29	13	
Potgietersrus	28	12	3,7
Pretoria	29	17	14,7
Pretoriuskop			
Schweizer-Reneke			
Skukuza	34	18	58,5
Standerton	28	10	
Thabazimbi			
Tom Burke			
Tzaneen	31	18	
Vaalwater	29	14	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	30	15	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	27	21	3,0
Cedara	22	16	1,0
Dundee			
Durban			4,0
Empangeni			
Eshowe			
Estcourt	27	17	1,0
Himeville			
Hluhluwe			11,6
Jozini			
Kokstad	22	11	
Ladysmith	28	17	0,8
Louis Bothalughawe	24	20	39,5
Matatiele			
Melmoth			7,2
Mkuze			
Newcastle	28	16	12,2
Pietermaritzburg			
Port Shepstone	23	19	2,6
Sodwana Bay	31	19	54,1
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	26	10	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	28	12	
Ficksburg			
Frankfort	29	11	
Harrismith			
Hoopstad	31	11	
Heilbron			
J B M Hertzoglughawe	28	11	
Koppies			
Kroonstad	29	12	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	28	9	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	20	0,4
Alexander Bay	23	13	
Aliwal North	27	10	
Atlantis			
Beaufort West	28	12	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	32	11	
Cape Columbine	19	14	
Cape St. Francis	25	19	
Cape Town (D.F. Malan)	27	16	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	29	12	
Döhne	31	14	
Douglas	32	15	
East London	24	18	
Elsenburg			
Fort Beaufort			
Fraserburg	29	10	
Garies			
George	23	14	
Graaff-Reinet	29	12	
Grahamstown			
Grootfontein (Middelburg)	25	8	
Hopetown			
Jansenville	28	16	
Joubertina			
Kaappunt	22	xx	
Kenhardt			
Kimberley	32	14	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	28	14	
Maclear			
Mafeking			
Mosselbaai	24	14	
Okiep	33	17	
Oudtshoorn	30	14	
Paarl			
Petrusville			
Piketberg			
Pofadder	34	17	
Port Elizabeth	25	17	
Port Nolloth	17	12	
Prieska	33	15	
Queenstown	24	12	
Riversdale	27	13	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	22	11	0,3
Somerset East	26	12	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	26	6	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	28	12	
Twee Riviere	36	23	
Uniondale			
Upington	36	21	
Vanwyksvlei	33	16	
Victoria West			
Vredendal	32	14	
Vryburg	32	13	
Williston			
Willowmore	26	12	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	19	
Umtata	20	14	0,3

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	28	11	
Ox-Bow			
Paray			
Mafeteng			

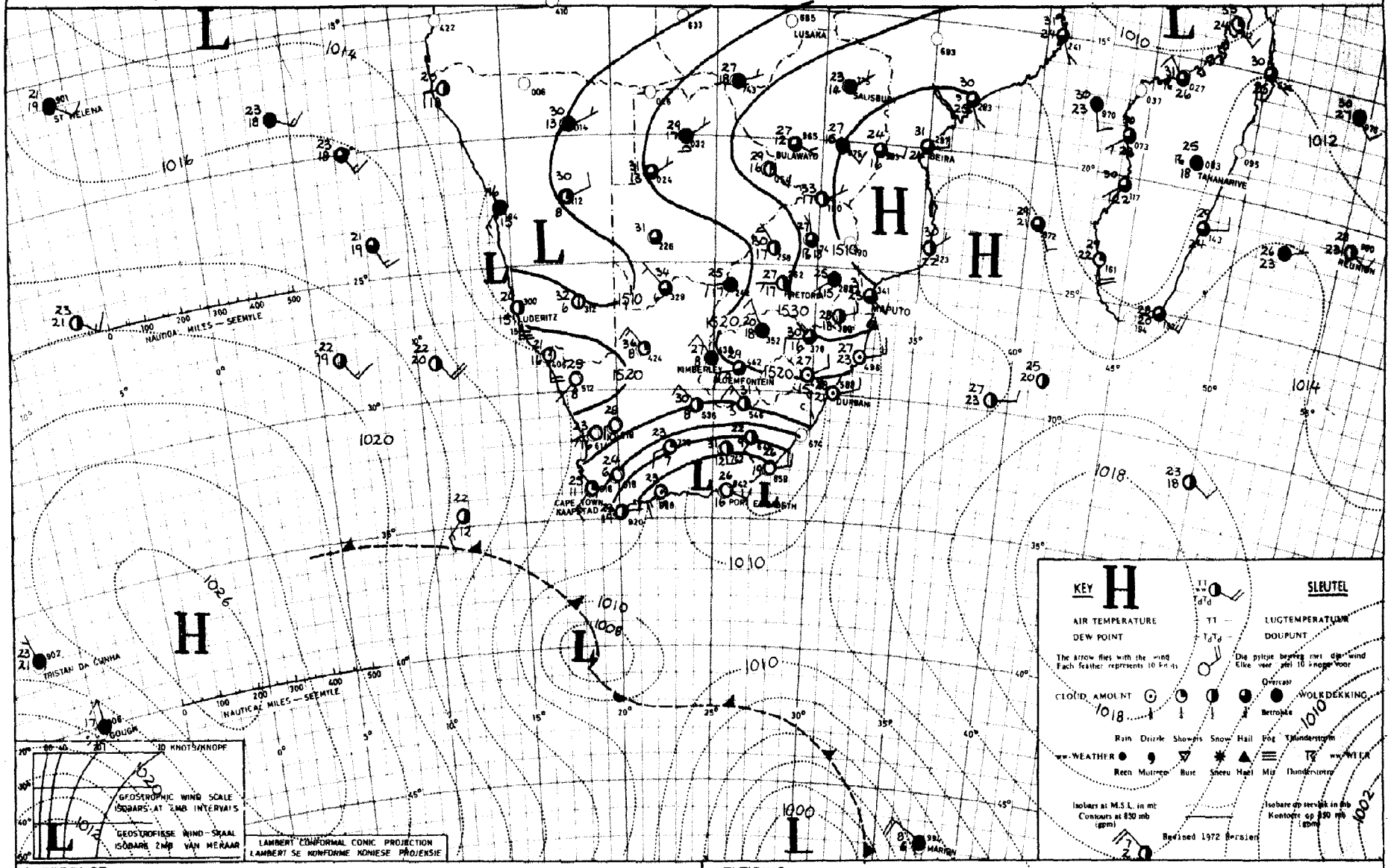
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	29	17	9,2
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	15	
Gobabis			
Grootfontein	31	15	
J.G. Strijdom	31	15	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	37	23	
Kub			
Luderitz	19	14	
Mariental	35	18	
Möwe	22	18	
Namutoni			
Okahandja			
Okaukeujo	34	19	
Ondangwa	34	19	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	18	
Sitrusdal	33	18	
Tsumeb			
Uis			
Walvis Bay	19	14	
Windhoek	30	18	

BOTSWANA	MAX	MIN	RRR
Francistown	30	19	
Gaborone	32	16	
Gantsi	32	15	
Lobatse			
Mahalapye	31	16	
Maun	31	19	
Serowe			
Shakawe			
Tsabong	35	17	
Tshane	35	16	
~~BOPHUTHATSWANA~~			
~~MAFIKENG~~	29	15	

GPS (L)

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-03-14 **SINOPTIESE WEERKAART** W2/42



INFERENCE

The frontal system southwest of the country is moving eastwards and it will become cloudy and colder over the southern coastal regions with light rain. Isolated thundershowers will occur east of the trough of low pressure over the interior.

AFLEIDING

Die frontal stelsel suidwes van die land beweeg ooswaarts en dit sal bewolk en kouer word met reën oor die suidelike Kaapse kusgebiede. Enkele donderbuie sal voorkom oos van die trog oor die binneland.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-3-15

TRANSVAAL	MAX	MIN	RRR
Barberton			0.3
Belfast			
Bethal	25	12	16.4
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	25	11	
Die Bron			
Delareyville			50
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	14	25.0
Heidelberg			
Hoedspruit	31	22	0.1
Jan Kempdorp			
Jan Smutslughawe	24	13	
Joubert Park (JHB)	25	14	
Klerksdorp			
Kroondal (Rustenb.)	27	13	1.1
Krugersdorp	24	12	
Levubu	29	18	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	32	16	
Marnitz	30	18	
Messina	35	18	
Middelburg			15.3
Nelspruit	29	19	
Nylstroom			
Ottosdal	26	13	3.8
Phalaborwa			
Pietersburg	28	15	3.4
Piet Retief			
Potchefstroom	27	14	1.4
Potgietersrus	29	15	
Pretoria	27	15	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	27	10	0.2
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	30	12	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	29	13	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	29	22	
Cedara	29	16	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	29	15	
Himeville			
Hluhluwe			
Jozini			
Kokstad	29	14	
Ladysmith	32	17	
Louis Bothalughawe	29	22	
Matatiele			1.0
Melmoth			
Mkuze			
Newcastle	30	17	
Pietermaritzburg			
Port Shepstone	26	23	
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	26	11	0.1
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	30	13	3.2
Ficksburg			
Frankfort	27	13	
Harrismith			
Hoopstad	31	14	1.7
Heilbron			
J B M Hertzoglughawe	30	11	3.9
Koppies			2.2
Kroonstad	27	14	8.0
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	30	14	3.0
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	17	2.0
Alexander Bay	22	11	
Aliwal North	31	12	1.0
Atlantis			
Beaufort West	31	14	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	28	10	
Cape Columbine	19	14	
Cape St. Francis	23	18	
Cape Town (D.F. Malan)	25	14	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	31	12	
Döhne	28	15	
Douglas	34	13	
East London	26	19	
Elsenburg			
Port Beaufort			
Fraserburg	31	10	
Garies			
George	24	16	
Graaff-Reinet	34	15	
Grahamstown			
Grootfontein (Middelburg)	32	11	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	21	XX	4.0
Kenhardt			
Kimberley	33	15	2.7
Knysna			
Kuruman	31	13	
Ladismith			
Langebaanweg	23	11	
Maclear			
Mafeking			
Mosselbaai	24	17	
Okiep	26	12	
Oudtshoorn	30	17	
Paarl			
Petrusville			
Piketberg			
Pofadder	33	11	
Port Elizabeth	27	19	
Port Nolloth	17	11	
Prieska	35	16	
Queenstown	33	14	
Riversdale	27	15	1.1
Robertson	30	14	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	31	14	
Somerset East	32	13	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	25	9	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	30	10	
Twee Riviere			
Uniondale			
Upington	37	15	
Vanwyksvlei	35	14	
Victoria West			
Vredendal	25	13	
Vryburg	30	14	0.1
Williston			
Willowmore	30	14	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	27	22	
Umtata	31	16	0.3

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

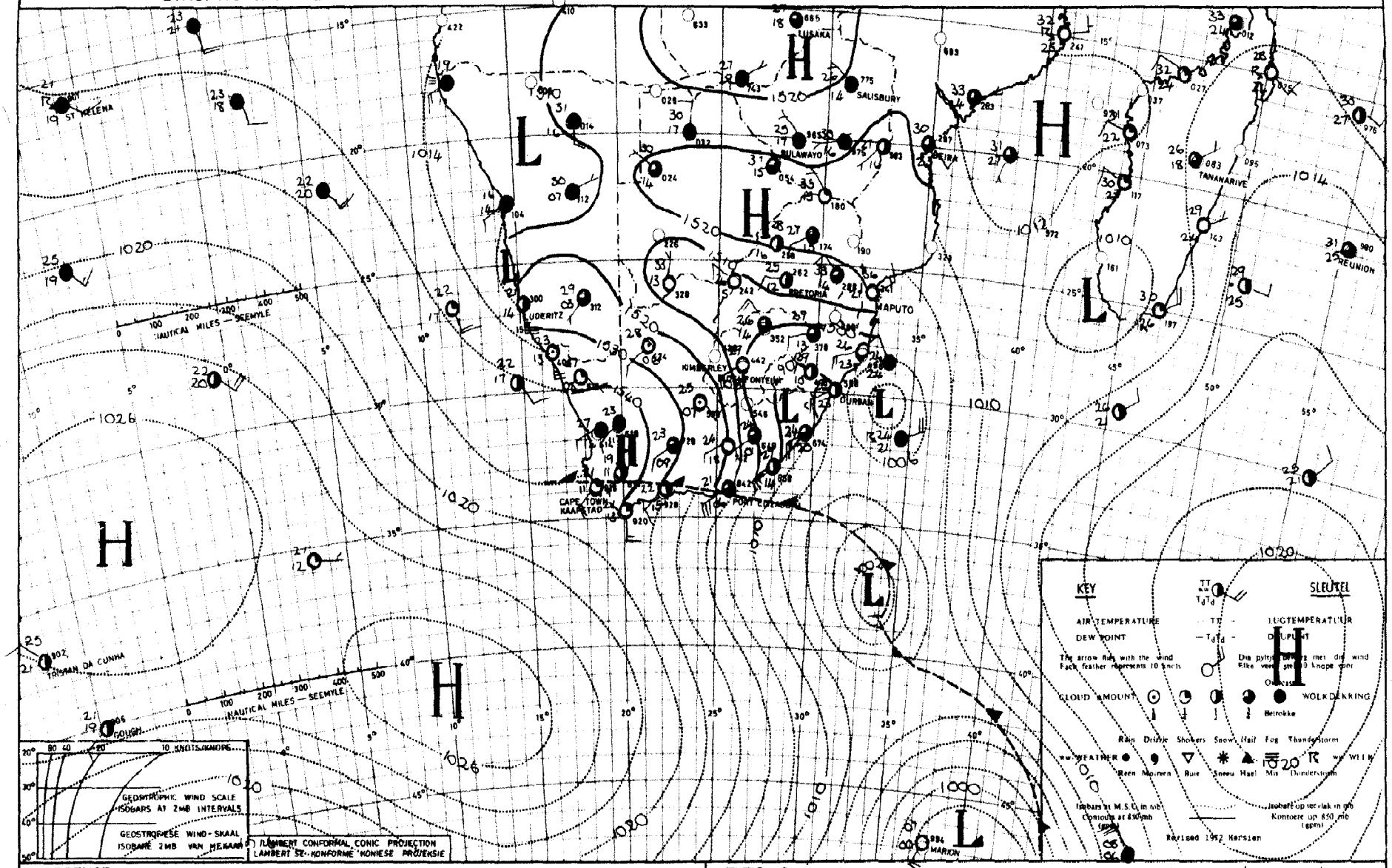
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	29	20	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	36	14	
Gobabis			
Grootfontein	31	18	
J.G. Strijdom	32	16	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	35	17	
Kub			
Luderitz	21	14	
Mariental	35	17	2.0
Möwe	21	17	
Namutoni			
Okahandja			
Okaukeujo	34	19	
Ondangwa	33	19	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	30	17	
Sitrusdal	33	18	
Tsumeb			
Uis			
Walvis Bay	17	14	
Windhoek	31	19	

BOTSWANA	MAX	MIN	RRR
Francistown	30	14	
Gaborone	32	16	
Gantsi	32	16	
Lobatse	32	17	
Mahalapye	30	16	
Maun			
Serowe			
Shakawe			
Tsabong	35	17	0.4
Tshane	34	19	

Bophuthatswana	MAX	MIN	RRR
Mafikeng	26	14	XX

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-03-12 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE: A high is ridging in south of the country behind the cold front. It will therefore become colder over the southern half of the country and cloudy weather with rain over the southern coastal regions and adjacent interior will spread over Eastern Cape and Natal. Thundershowers will occur east of the trough over the interior.

AFLEIDING: 'n Hoëdrukstelsel wig in suid van die land agter die koue-front. Dit sal dus kouer word oor die suidelike helfte van die land en bewolkte weer met reën oor die suidelike kusgebiede en angrensende binneland sal uitbrei oor Oos-Kaapland na Natal. Donderbuie sal oos van die trog oor die binneland voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-16

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	25	10	0,8
Brits			
Bronkhorstspruit			1,8
Carletonville			
Carolina	24	11	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	14	
Heidelberg			10,7
Hoedspruit	34	21	
Jan Kempdorp			
Jan Smutslughawe	25	12	17,3
Joubert Park (JHB)	26	13	15,5
Klerksdorp			
Kroonstad (Rustenb.)	30	12	
Krugersdorp	25	11	22,3
Levubu	32	20	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	32	15	
Marnitz	31	18	
Messina	36	17	
Middelburg			1,0
Nelspruit	33	18	
Nylstroom			6,0
Ottosdal	26	10	3,3
Phalaborwa			
Pietersburg	28	14	
Piet Retief			
Potchefstroom	27	9	23,5
Potgietersrus	29	14	
Pretoria	28	13	6,0
Pretoriuskop			
Schweizer-Reneke			1,0
Skukuza	36	20	
Standerton	26	9	5,5
Thabazimbi			
Tom Burke			
Tzaneen	33	19	
Vaalwater	29	13	0,2
Ventersdorp			
Vereeniging			9,0
Volksrust			
Warmbad	29	12	5,2
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	30	17	10,0
Cedara	27	11	10,1
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	20	13	
Himeville			
Hluhluwe			6,2
Jozini			
Kokstad	27	6	3,0
Ladysmith	31	3	
Louis Bothalughawe	27	19	7,3
Matatiele			
Melmoth			1,8
Mkuze			
Newcastle	29	14	
Pietermaritzburg			
Port Shepstone	25	16	4,3
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	23	7	6,2
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	27	6	
Ficksburg			
Frankfort	27	8	3,0
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	27	7	
Koppies			25,1
Kroonstad	26	10	9,0
Lindley			
Reddersburg			
Reitz			6,5
Senekal			
Vrede			
Warden			16,0
Welkom			
Wepener	27	7	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	17	
Alexander Bay	24	11	
Aliwal North	27	4	
Atlantis			0,5
Beaufort West	26	6	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	26	9	
Cape Columbine	19	12	
Cape St. Francis	21	16	2,0
Cape Town (D.F. Malan)	23	14	0,7
Cape Town (Newlands)			1,0
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	26	6	
Döhne	22	9	3,2
Douglas	30	10	
East London	25	15	3,5
Elsenburg			
Fort Beaufort			
Fraserburg	24	5	
Garies			
George	22	11	3,3
Graaff-Reinet	27	8	
Grahamstown			16,5
Grootfontein (Middelburg)	24	3	
Hopetown			
Jansenville	35	10	
Joubertina			
Kaappunt	20	XX	
Kenhardt			
Kimberley	29	8	
Knysna			
Kuruman	29	12	
Ladismith			
Langebaanweg	25	10	
Maclear			65,0
Mafeking			
Mosselbaai	22	15	1,4
Okiep	28	16	
Oudtshoorn	23	10	
Paarl			
Petrusville			
Piketberg			
Pofadder	28	14	
Port Elizabeth	24	14	10,8
Port Nolloth	18	11	
Prieska	30	12	
Queenstown	25	7	
Riversdale	24	9	
Robertson	26	8	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	28	1	18,0
Somerset East	25	8	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	21	-3	
Swartkops (P.E.)			4,0
Swellendam			1,5
Tarkastad			
Touwsrivier	22	7	
Twee Riviere	32	11	
Uniondale			
Upington	29	18	
Vanwyksvlei	29	11	
Victoria West			
Vredendal	27	11	
Vryburg	30	11	
Williston			
Willowmore	20	8	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	15	11,0
Umtata	24	10	4,5

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

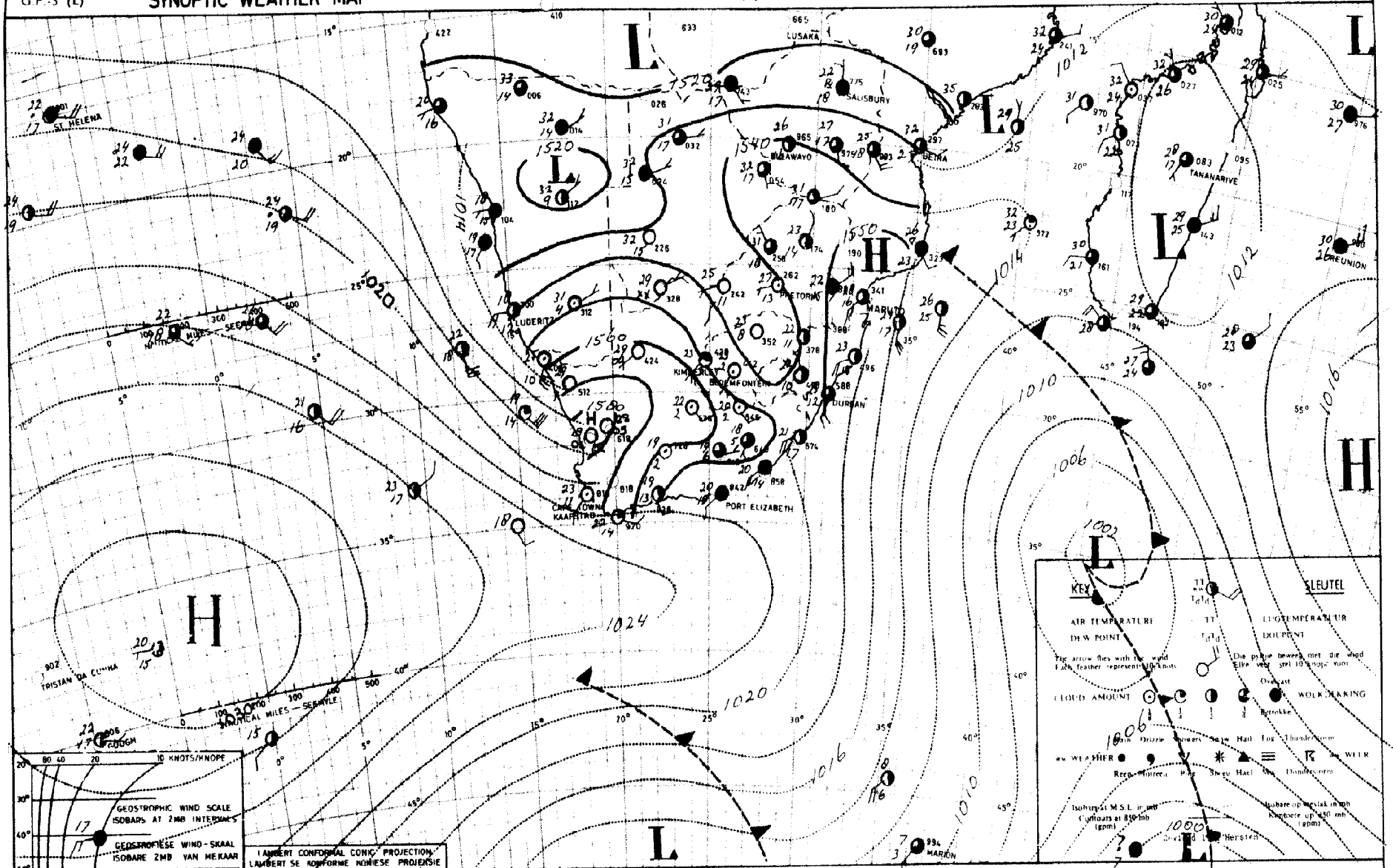
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	34	17	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	11	
Gobabis	33	13	4,8
Grootfontein	32	19	
J.G. Strijdom	33	14	0,1
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	32	18	
Kub			
Luderitz	21	13	
Mariental			
Möwe	21	17	
Namutoni			
Okahandja			
Okaukeujo	35	23	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	33	18	0,5
Tsumeb			
Uis			
Walvis Bay	16	15	
Windhoek	32	18	

BOTSWANA	MAX	MIN	RRR
Francistown	32	16	
Gaborone	30	17	2,0
Gantsi	31	17	
Lobatse			
Mahalapye	31	18	1,7
Maun	32	17	
Serowe			
Shakawe	30	19	
Tsabong	34	12	
Tshane	34	16	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	26	13	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-3-16 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE A ridge of high pressure south of the country is feeding in moist air over Natal and Transvaal causing cloudy cool weather to spread over Natal and most parts of Transvaal. Light rain can be expected along the Natal coast and over the Eastern Transvaal escarpment.

AFLEIDING Die rug van hoëdruk suid van die land voer vogtige lug in oor die oostelike dele van die land en gevolglik sal dit more bewolk en koel wees oor Natal en die meeste dele van Transvaal. Ligte reën sal langs die Natal kus en oor die Oostelike Transvaalse platorand voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-17

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfasi			
Bethal	24	11	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	23	11	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	26	17	0.2
Jan Kempdorp			
Jan Smutslughawe	24	11	
Joubert Park (JHB)	24	13	
Klerksdorp			
Kroondal (Rustenb.)	29	15	
Krugersdorp		12	
Levubu	23	17	1.9
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	25	16	
Marnitz	32	17	
Messina	31	20	
Middelburg			
Nelspruit	23	16	0.3
Nylstroom			
Ottosdal	25	7	
Phalaborwa			
Pietersburg	24	14	
Piet Retief			
Potchefstroom	23	8	
Potgietersrus	27	17	
Pretoria	27	16	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	27	19	
Standerton	24	12	
Thabazimbi			
Tom Burke			
Tzaneen	22	17	4.3
Vaalwater	31	17	0.8
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	30	15	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	17	
Cedara	20	11	0.1
Dundee			
Durban			
Empangeni			
Eshowe			4.6
Estcourt	24	13	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	23	13	
Louis Bothalughawe	25	18	0.5
Matatiele			
Melmoth			3.0
Mkuze			
Newcastle	23	13	
Pietermaritzburg			
Port Shepstone	24	17	
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	25	7	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	24	8	
Ficksburg			
Frankfort	25	7	
Harrismith			
Hoopstad	25	4	
Heilbron			
J B M Hertzoglughawe	24	4	
Koppies			
Kroonstad	24	7	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	24	4	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	15	
Alexander Bay	25	11	
Aliwal North	21	5	0.3
Atlantis			
Beaufort West	23	7	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	28	10	
Cape Columbine	18	13	
Cape St. Francis	20	15	
Cape Town (D.F. Malan)	24	15	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	24	7	
Döhne	18	8	
Douglas	26	7	
East London	21	14	0.2
Elsenburg			
Fort Beaufort			
Fraserburg	25	6	
Garies			
George	20	10	
Graaff-Reinet	24	10	
Grahamstown			
Grootfontein (Middelburg)	20	3	
Hopetown			
Jansenville	24	10	
Joubertina			
Kaappunt	21	XX	
Kenhardt			
Kimberley	25	5	
Knysna			
Kuruman	28	13	
Ladismith			
Langebaanweg	26	11	
Maclear			
Mafeking			
Mosselbaai	22	15	
Okiep	23	20	
Oudtshoorn	25	10	
Paarl			
Petrusville			
Piketberg			
Pofadder	29	13	
Port Elizabeth	21	14	0.4
Port Nolloth	18	10	
Prieska	27	9	
Queenstown	20	6	
Riversdale	25	9	
Robertson	26	9	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	19	9	
Somerset East	22	6	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	23	1	
Swartkops (P.E.)			2.0
Swellendam			
Tarkastad			
Touwsrivier	25	8	
Twee Riviere	32	12	
Uniondale			
Upington	30	13	
Vanwyksvlei	26	11	
Victoria West			
Vredendal	30	9	
Vryburg	27	6	
Williston			
Willowmore	23	9	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	24	15	
Umtata	20	10	

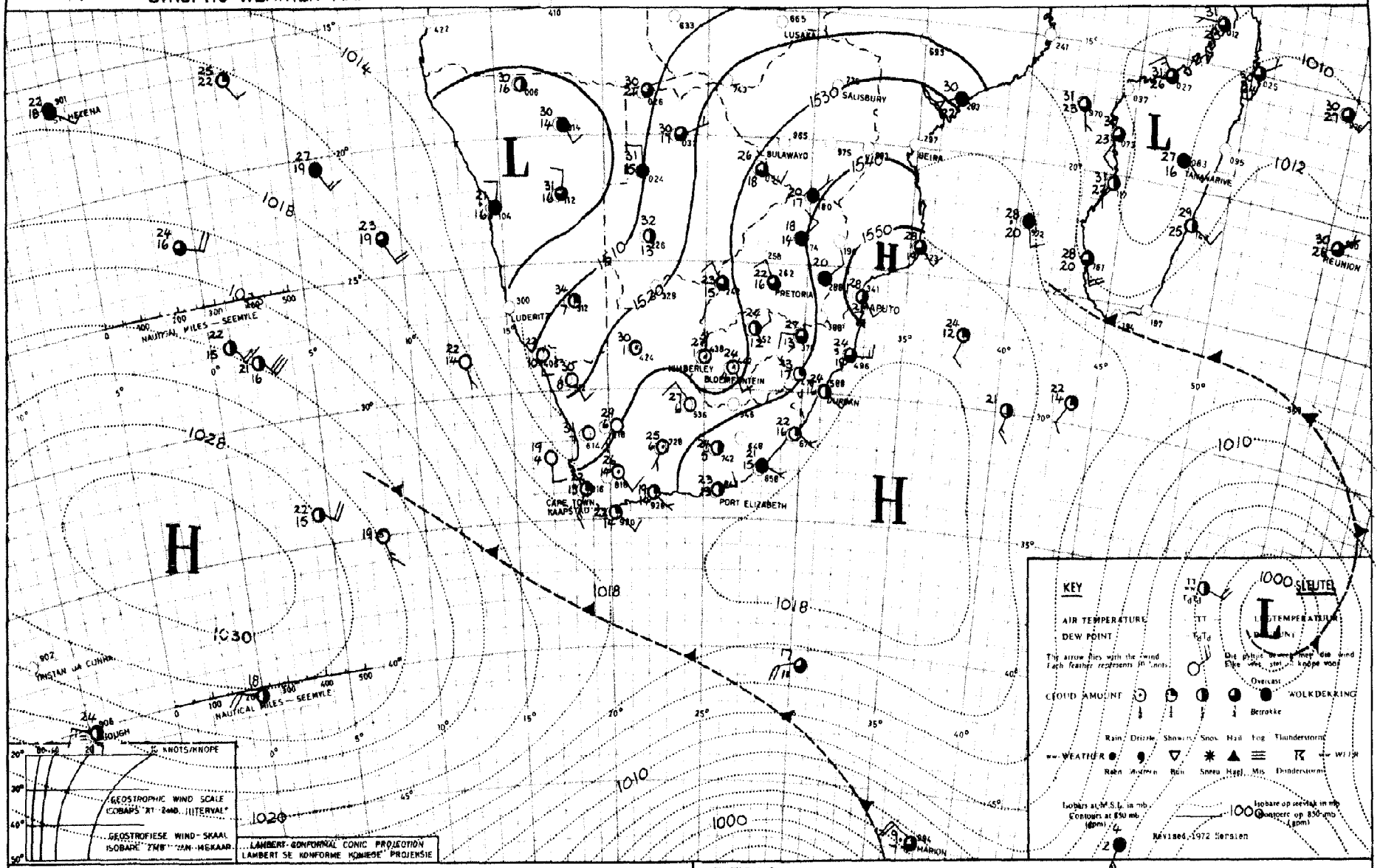
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	24	6	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	23	16	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	13	
Gobabis	33	16	
Grootfontein	32	18	
J.G. Strijdom	34	17	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	34	20	
Kub			
Luderitz	20	11	
Mariental	35	21	
Möwe	21	17	
Namutoni			2.0
Okahandja			
Okaukeujo	35	20	22.0
Ondangwa	34	20	7.1
Otavi			5.0
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	18	
Sitrusdal	34	19	
Tsumeb			
Uis			
Walvis Bay	18	15	
Windhoek	33	17	

BOTSWANA	MAX	MIN	RRR
Francistown	33	17	
Gaborone	30	19	
Gantsi	33	16	
Lobatse			
Mahalapye	33	19	0.8
Maun	33	18	
Serowe			
Shakawe	30	20	
Tsabong	31	11	
Tshane	33	14	
Bophuthatswana			
Mafikeng	27	13	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST .1981-03-17 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

Isolated thundershowers are expected east of the trough of low pressure over the central parts of the country. A coastal low will develop near Port Elizabeth and will move northwards along the coast.

AFLEIDING

Enkele donderbuie word verwag oos van die swak trog van lae druk oor die sentrale binneland. 'n Kuslaag sal oornag by Port Elizabeth ontwikkel en noordwaarts langs die kus op beweeg.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-18

TRANSVAAL	MAX	MIN	RRR
Barberton			0.3
Belfast			
Bethal	22	10	32.8
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	22	11	8.0
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	15	
Heidelberg			
Hoedspruit	23	16	
Jan Kempdorp			
Jan Smutslughawe	21	14	
Joubert Park (JHB)	22	14	
Klerksdorp			
Kroondal (Rustenb.)	24	14	
Krugersdorp	21	14	
Levubu	20	17	1.8
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	20	14	
Marnitz	23	15	
Messina	27	17	
Middelburg			
Nelspruit	21	17	
Nylstroom			
Ottosdal	24	15	
Phalaborwa			
Pietersburg	19	14	
Piet Retief			
Potchefstroom	27	15	
Potgietersrus	22	15	
Pretoria	23	15	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	26	20	
Standerton	23	12	
Thabazimbi			
Tom Burke			
Tzaneen	20	17	
Vaalwater	20	12	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	25	13	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	19	
Cedara	20	11	0.1
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	23	13	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	25	11	
Louis Bothalughawe	24	18	
Matatiele			
Melmoth			3.0
Mkuze			
Newcastle	27	14	
Pietermaritzburg			
Port Shepstone	27	16	
Sodwana Bay	26	20	3.2
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	22	7	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	27	9	
Ficksburg			
Frankfort	25	12	
Harrismith			
Hoopstad	27	9	
Heilbron			
J B M Hertzoglughawe	25	7	
Koppies			
Kroonstad	25	12	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	25	6	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	17	
Alexander Bay	24	11	
Aliwal North	24	7	
Atlantis			
Beaufort West	27	8	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	31	9	
Cape Columbine	18	13	
Cape St. Francis	24	16	
Cape Town (D.F. Malan)	23	16	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	28	9	
Döhne	19	11	
Douglas	28	9	
East London	22	13	
Elsenburg			
Fort Beaufort			
Fraserburg	28	10	
Garies			
George	22	11	
Graaff-Reinet	27	10	
Grahamstown			
Grootfontein (Middelburg)	25	6	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	21	XX	
Kenhardt			
Kimberley	29	11	
Knysna			
Kuruman	29	11	
Ladismith			
Langebaanweg	27	13	
Maclear			
Mafeking			
Mosselbaai	21	15	
Okiep	32	15	
Oudtshoorn	29	10	
Paarl			
Petrusville			
Piketberg			
Pofadder	31	16	
Port Elizabeth	23	15	
Port Nolloth	17	9	
Prieska	30	9	
Queenstown	24	7	
Riversdale	27	9	
Robertson	27	10	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	21	8	
Somerset East	26	12	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	25	2	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	29	10	
Twee Riviere	35	17	
Uniondale			
Upington	32	15	
Vanwyksvlei	30	10	
Victoria West			
Vredendal	32	10	
Vryburg	29	15	
Williston			
Willowmore			
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	26	16	
Umtata	23	10	

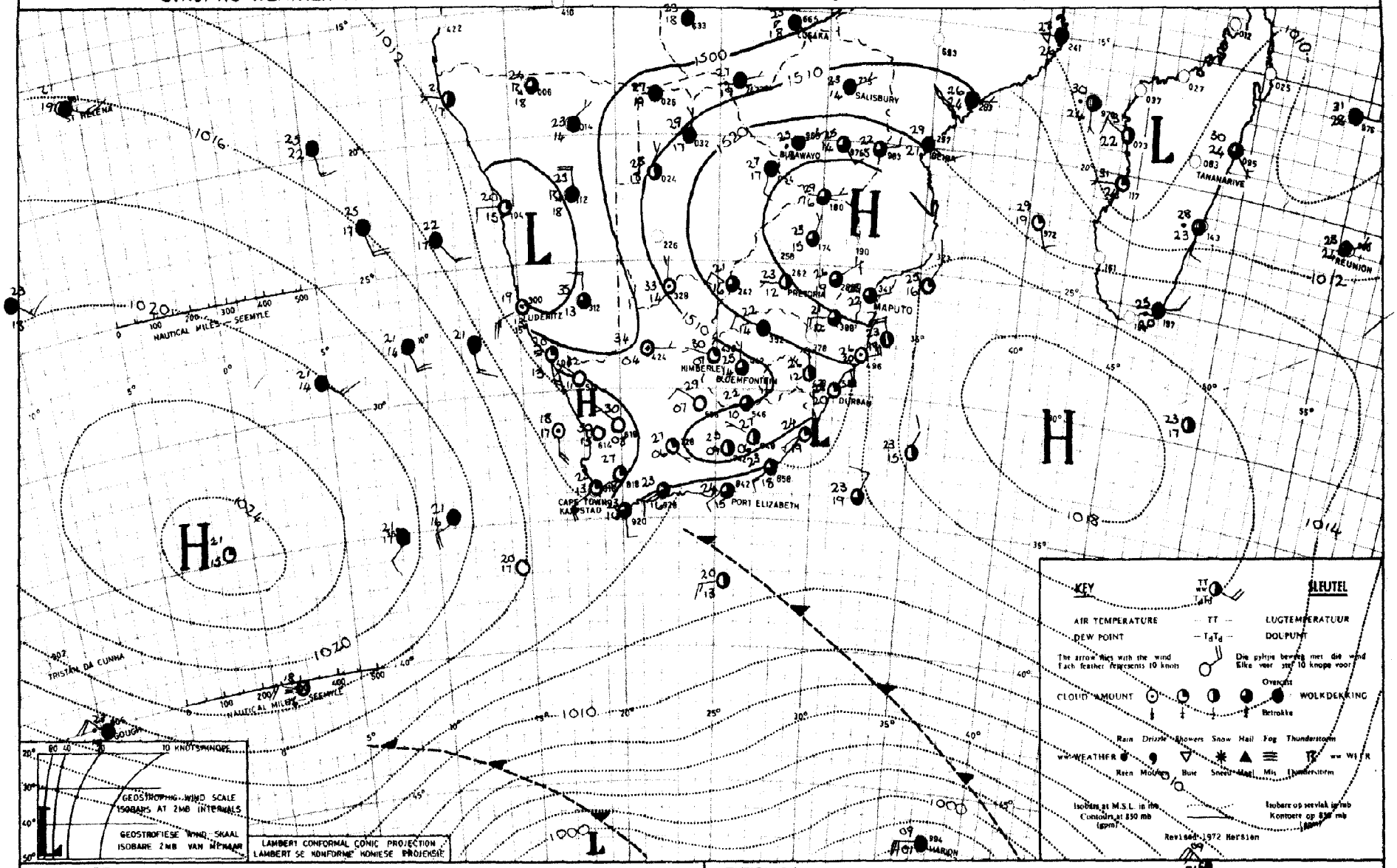
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	24	8	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	24	18	8.0
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	14	
Gobabis	33	17	0.6
Grootfontein	30	18	3.4
J.G. Strijdom	32	14	0.6
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	35	21	
Kub			
Luderitz	16	13	
Mariental	36	21	
Möwe	18	17	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	18	
Sitrusdal	32	19	
Tsumeb			
Uis			
Walvis Bay	21	17	
Windhoek	32	17	

BOTSWANA	MAX	MIN	RRR
Francistown	27	17	
Gaborone	26	17	
Gantsi	32	17	18.0
Lobatse			
Mahalapye	26	17	
Maun	31	17	
Serowe			
Shakawe			
Tsabong	33	18	
Tshane			
Bophuthatswana			
Mahikeng	24	15	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-03-18 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

A trough of low pressure on the surface and in the upper air is situated over the western parts of the country and scattered thundershowers will occur over S.W.A., Botswana, Gordonia and Northern Cape while isolated thundershowers can be expected over Transvaal, Free State, Upper Karoo and Eastern Cape.

AFLEIDING

'n trog van lae druk in die bolug en aan die oppervlak te is oor die westelike dele van die land gelee. Verspreide donderbuie sal voorkom oor Botswana, S.W.A., Gordonia en Noordkaapland terwyl enkele donderbuie verwag kan word oor Transvaal, Vrystaat en Bo-karoo en Oos-kaapland.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-19

TRANSVAAL	MAX	MIN	RRR
Barberton			2,0
Belfast			
Bethal	22	12	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	22	11	2,1
Die Bron			
Delareyville			7,0
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	27	14	
Heidelberg			
Hoedspruit	28	15	
Jan Kempdorp			3,5
Jan Smutslughawe	27	13	
Joubert Park (JHB)	22	14	
Klerksdorp			
Kroondal (Rustenb.)	26	13	
Krugersdorp	22	13	
Levubu	29	15	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	27	12	
Marnitz	26	15	
Messina	30	16	
Middelburg			
Nelspruit	27	14	1,0
Nylstroom			
Ottosdal	24	13	0,8
Phalaborwa			
Pietersburg	24	12	
Piet Retief			
Potchefstroom	24	13	2,7
Potgietersrus	26	14	
Pretoria	25	14	
Pretoriuskop			
Schweizer-Reneke			6,5
Skukuza	29	16	
Standerton	24	11	
Thabazimbi			
Tom Burke			
Tzaneen	25	15	
Vaalwater	26	11	
Ventersdorp			
Vereeniging			9,0
Volksrust			8,0
Warmbad	27	12	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	26	21	
Cedara	27	12	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	26	11	5,7
Himeville			
Hluhluwe			
Jozini			
Kokstad	25	10	
Ladysmith	29	11	
Louis Bothalughawe	30	22	
Matatiele			
Melmoth			
Mkuze			
Newcastle	27	12	1,8
Pietermaritzburg			
Port Shepstone	26	20	
Sodwana Bay	26	20	
Van Reenen			0,6
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	20	9	9,0
Bloemfontein			
Bultfontein			
Clocolan			3,5
Fauresmith	28	11	
Ficksburg			
Frankfort	24	9	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	26	8	
Koppies			
Kroonstad	24	12	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			6,8
Warden			
Welkom			
Wepener	24	12	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	16	
Alexander Bay	20	13	
Aliwal North	26	10	
Atlantis			
Beaufort West	29	9	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	32	14	
Cape Columbine	18	12	
Cape St. Francis	22	13	
Cape Town (D.F. Malan)	24	15	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	29	10	
Döhne	23	12	
Douglas	32	12	
East London	24	15	
Elsenburg			
Fort Beaufort			
Fraserburg	29	11	
Garies			
George	22	10	
Graaff-Reinet	29	12	
Grahamstown			
Grootfontein (Middelburg)	28	6	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	21	XX	
Kenhardt			
Kimberley	31	14	
Knysna			
Kuruman	30	11	11,7
Ladismith			
Langebaanweg	27	12	
Maclear			
Mafeking			
Mosselbaai	23	15	
Okiep	33	17	
Oudtshoorn	29	11	
Paarl			
Petrusville			
Piketberg			
Pofadder			
Port Elizabeth	24	13	
Port Nolloth	16	12	
Prieska	33	12	
Queenstown	28	9	
Riversdale	28	11	
Robertson	27	13	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	25	10	
Somerset East	28	9	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	27	3	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	30	11	
Twee Riviere	35	18	11,9
Uniondale			
Upington	35	21	
Vanwyksvlei	33	14	
Victoria West			
Vredendal	31	11	
Vryburg	29	14	12,0
Williston			
Willowmore	28	10	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	18	
Umtata	27	11	

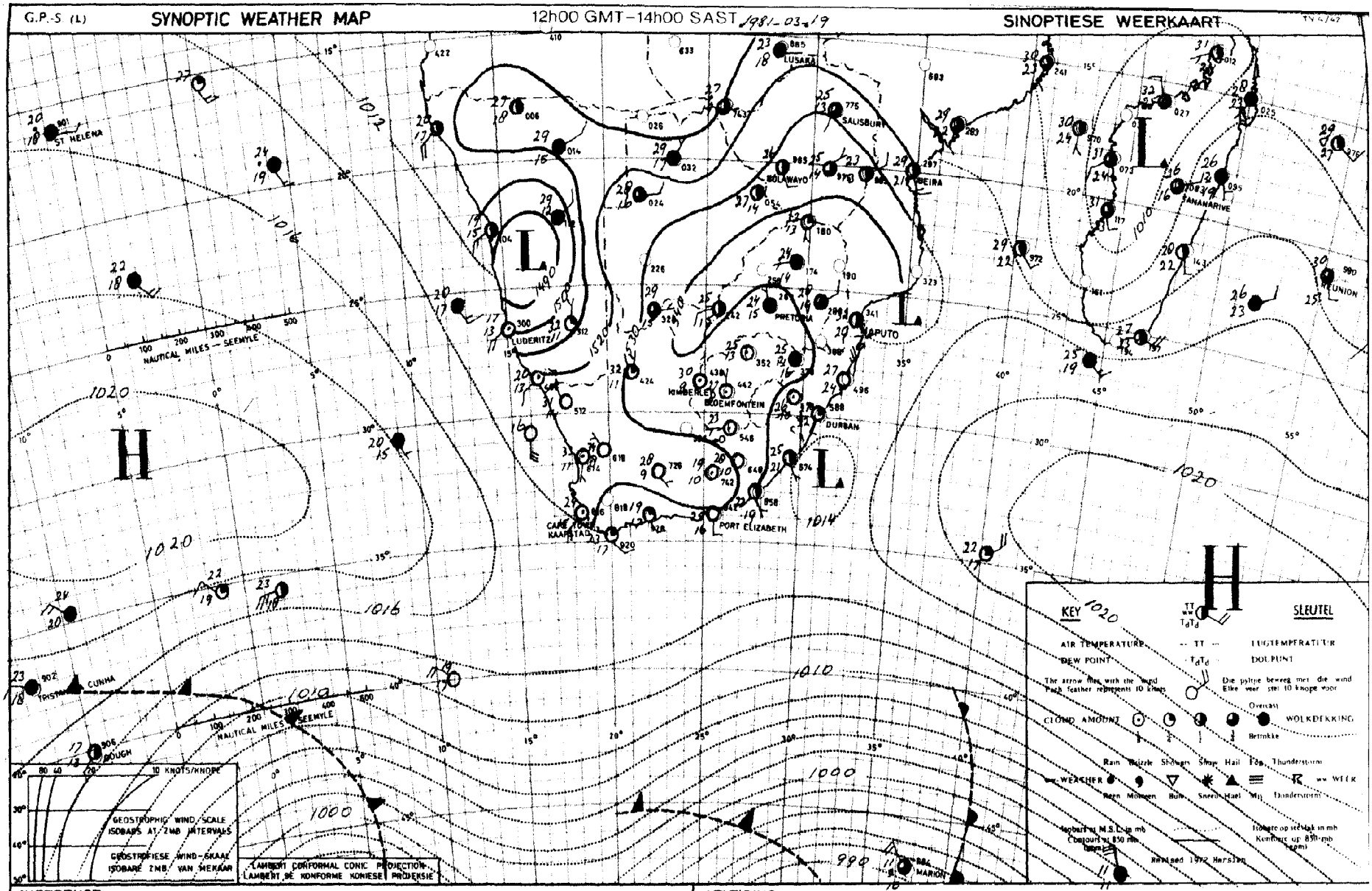
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	21	11	7,0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	26	16	5,0
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	14	
Gobabis	30	16	
Grootfontein	24	14	
J.G. Strijdom	30	15	4,4
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	36	19	
Kub			
Luderitz	20	13	
Mariental	29	19	
Möwe	2X	17	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa	30	17	10,8
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	25	16	5,8
Sitrusdal			
Tsumeb			
Uis			
Walvis Bay	21	16	
Windhoek	29	15	10,4

BOTSWANA	MAX	MIN	RRR
Francistown	28	15	
Gaborone	26	15	
Gantsi	29	18	
Lobatse			
Mahalapye			
Maun	30	18	12,6
Serowe			
Shakawe	28	18	1,5
Tsabong	34	16	4,6
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	22	13	5,5



INFERENCE

Scattered thundershowers will occur east of the low pressure system over S.W.A. A trough of low pressure is also situated over the northern parts of the Free State and isolated thundershowers can be expected over Transvaal and the northern parts of Natal and Free State.

AFLEIDING

Verspreide donderbuie sal voorkom oos van die laedruk stelsel oor S.W.A. n'Trog van lae druk is ook geleë oor die noordelike dele van die Vrystaat en enkel donderbuie kan voorkom oor Transvaal en die noordelike dele van Vrystaat en Natal.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-20

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	24	13	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	29	15	
Heidelberg			
Hoedspruit	31	19	
Jan Kempdorp			
Jan Smutslughawe	24	13	0,6
Joubert Park (JHB)	24	15	
Klerksdorp			
Kroondal (Rustenb.)	27	13	
Krugersdorp	23	13	
Levubu	28	16	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	23	13	
Marnitz	29	16	
Messina			
Middelburg			
Nelspruit	29	19	10,7
Nylstroom			
Ottosdal	26	13	
Phalaborwa			
Pietersburg	26	15	
Piet Retief			
Potchefstroom	27	11	
Potgietersrus	28	17	
Pretoria	25	16	
Pretoriuskop			4,0
Schweizer-Reneke			
Skukuza	32	21	
Standerton	25	11	
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	28	13	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	28	14	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	29	22	
Cedara	27	14	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	28	13	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	29	14	
Louis Bothalughawe	28	21	
Matatiele			
Melmoth			
Mkuze			
Newcastle	27	14	0,1
Pietermaritzburg			
Port Shepstone	29	19	
Sodwana Bay	28	21	
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	24	10	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	30	14	
Ficksburg			
Frankfort	27	10	
Harrismith			
Hoopstad	27	11	
Heilbron			
J B M Hertzoglughawe	27	9	
Koppies			
Kroonstad	26	11	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	28	9	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	18	
Alexander Bay	21	14	
Aliwal North	29	9	
Atlantis			
Beaufort West	32	13	
Boegoebergdam			8,0
Brandvlei			
Caledon			
Calvinia	35	17	
Cape Columbine	18	13	
Cape St. Francis	23	16	
Cape Town (D.F. Malan)	25	15	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	31	14	
Döhne	25	15	
Douglas	33	17	
East London	24	17	
Elsenburg			
Fort Beaufort			
Fraserburg	32	15	
Garies			
George	22	12	
Graaff-Reinet	32	16	
Grahamstown			
Grootfontein (Middelburg)	30	9	
Hopetown			
Jansenville	32	15	
Joubertina			
Kaappunt	30	xx	
Kenhardt			
Kimberley	32	15	
Knysna			
Kuruman	29	14	
Ladismith			
Langebaanweg	26	13	
Maclear			
Mafeking			
Mosselbaai	21	18	
Okiep	32	20	
Oudtshoorn	33	14	
Paarl			
Petrusville			
Piketberg			
Pofadder	32	19	
Port Elizabeth	25	15	
Port Nolloth	17	12	
Prieska	34	20	
Queenstown	30	12	
Riversdale	28	11	
Robertson	29	12	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	27	11	
Somerset East	31	11	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	29	6	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	33	12	
Twee Riviere	32	17	4,5
Uniondale			
Upington	34	17	15,7
Vanwyksvlei	30	20	
Victoria West			
Vredendal	33	14	
Vryburg	28	13	
Williston			
Willowmore	31	14	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	27	19	
Umtata	28	14	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	26	10	
Ox-Bow			
Paray			
Mafeteng			

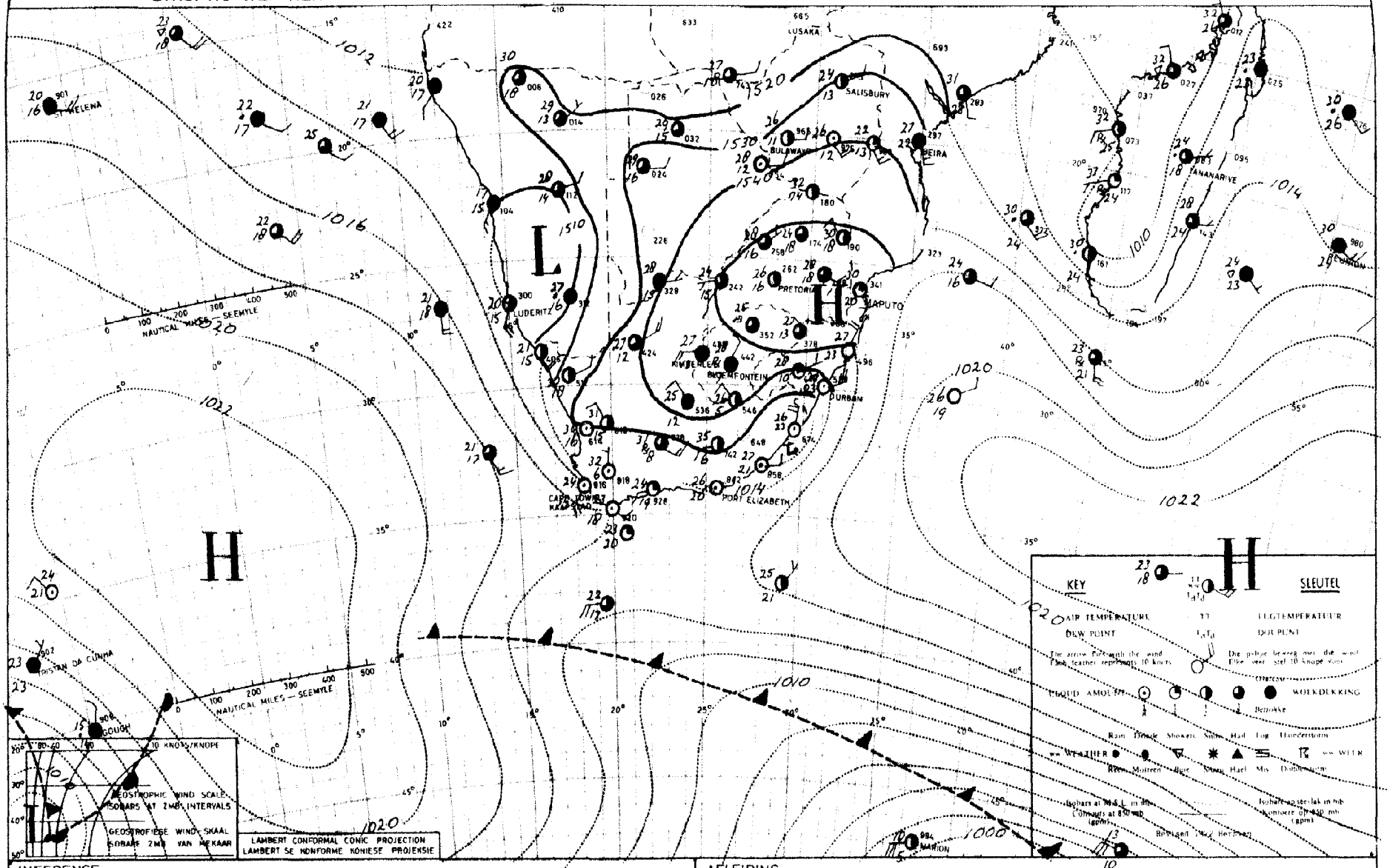
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	28	18	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	18	
Gobabis	28	16	7,8
Grootfontein	31	16	—
J.G. Strijdom	30	17	1,0
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	34	19	4,8
Kub			
Luderitz	21	13	
Mariental	33	21	
Möwe	21	17	
Namutoni			
Okahandja			
Okaukeujo	30	20	
Ondangwa	29	20	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	28	19	
Sitrusdal			
Tsumeb			
Uis			
Walvis Bay	20	16	
Windhoek	29	16	24,4

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone	28	15	
Gantsi	29	17	
Lobatse			
Mahalapye	29	14	
Maun	30	18	
Serowe			
Shakawe	27	17	
Tsabong	xx	16	
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
MATLIKENG	33	14	0,3

G.P.S. (L) SYNOPTIC WEATHER MAP 12h00 GMT – 14h00 SAST 1981 03.20 SINOPTIESE WEERKAART



INFERENCE. The trough over the western parts will move eastwards. Thundershowers can be expected over most parts of the country, but these conditions will clear over the western regions. A high will ridge in south of the country and cloudy conditions with showers will spread over the southern and southeastern coastal regions.

AFLEIDING. Die trog van lae druk oor die westelike dele van die land sal ietwat ooswaarts beweeg. Donderbuie kan oor die meeste dele van die land verwag word, maar hierdie toestande sal opklaar oor die westelike dele. 'n Hoëdrukstelsel sal suid van die land in wig en bewolkte toestande met reënbuie sal uitbrei oor die suidelike en suidoostelike kusgebiede.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-21

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			0,8
Bethal	27	14	0,3
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	29	15	
Heidelberg			
Hoedspruit	31	17	
Jan Kempdorp			
Jan Smutslughawe	xx	13	
Joubert Park (JHB)	24	14	
Klerksdorp			
Kroondal (Rustenb.)	28	15	
Krugersdorp	24	12	
Levubu	27	16	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	29	13	
Marnitz			
Messina	32	16	
Middelburg			
Nelspruit	28	17	
Nylstroom			
Ottosdal	24	13	2,3
Phalaborwa			
Pietersburg	25	14	
Piet Retief			
Potchefstroom	26	13	
Potgietersrus	26	15	
Pretoria	27	15	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	31	19	
Standerton	25	11	
Thabazimbi			
Tom Burke			
Tzaneen	27	16	
Vaalwater	28	13	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	28	13	1,5
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	28	22	
Cedara	30	13	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	29	12	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	31	13	
Louis Bothalughawe	30	21	
Matatiele			
Melmoth			
Mkuze			
Newcastle	29	13	
Pietermaritzburg			
Port Shepstone	26	21	
Sodwana Bay	29	19	
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	25	11	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	28	14	0,3
Ficksburg			
Frankfort	27	11	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	28	13	2,3
Koppies			
Kroonstad	26	13	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	27	12	7,8
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	16	
Alexander Bay	22	13	
Aliwal North	29	14	0,3
Atlantis			
Beaufort West	35	15	
Boegoebergdam			
Brandvlei			4,5
Caledon			
Calvinia	32	15	4,0
Cape Columbine	17	12	
Cape St. Francis	25	21	
Cape Town (D.F. Malan)	25	17	
Cape Town (Newlands)			
Carnarvon			20,0
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	26	15	0,5
Döhne	31	17	5,8
Douglas	28	11	5,4
East London	28	20	0,2
Elsenburg			
Fort Beaufort			
Fraserburg	31	15	7,0
Garies			
George	23	16	
Graaff-Reinet	34	18	8,5
Grahamstown			2,1
Grootfontein (Middelburg)	30	13	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	23	xx	
Kenhardt			
Kimberley	29	15	5,3
Knysna			
Kuruman	27	12	
Ladismith			
Langebaanweg	28	15	
Maclear			
Mafeking			
Mosselbaai	24	20	
Okiep	31	20	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	28	15	
Port Elizabeth	26	21	0,2
Port Nolloth	17	12	
Prieska	28	18	1,1
Queenstown	32	14	
Riversdale	23	17	
Robertson	28	14	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	30	14	
Somerset East	35	20	0,8
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	28	9	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	34	13	
Twee Riviere			
Uniondale			
Upington	29	18	
Vanwyksvlei	30	16	
Victoria West			
Vredendal	31	14	
Vryburg	27	14	
Williston			
Willowmore	34	16	5,2
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	28	21	
Umtata	34	17	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	25	13	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	29	17	
Mbabane			

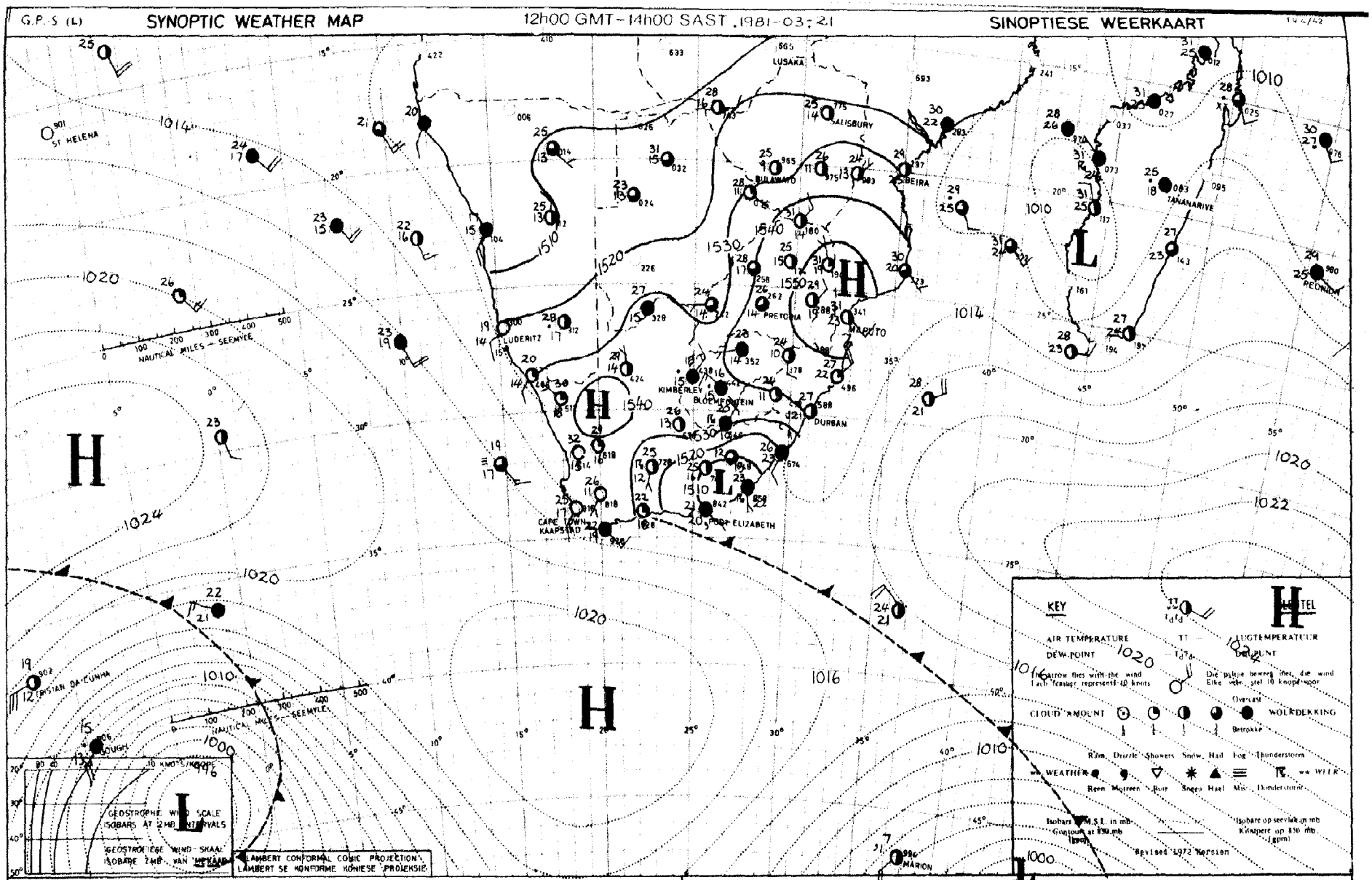
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	16	
Gobabis	30	15	35,0
Grootfontein	30	17	
J.G. Strijdom	30	14	10,2
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	28	17	5,5
Kub			
Luderitz	21	15	
Mariental	32	17	2,1
Möwe	20	17	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	19	5,2
Sitrusdal	32	21	14,0
Tsumeb			
Uis			
Walvis Bay	18	15	
Windhoek	27	15	0,4
Usakos			4,0
Leonardville			4,0
Keetmanshoop			4,0
Arianrivier			18,0
Warmbad			4,4

BOTSWANA

	MAX	MIN	RRR
Francistown	28	19	
Gaborone	28	16	
Gantsi	30	16	
Lobatse			
Mahalapye	29	14	
Maun	30	16	
Serowe			
Shakawe			
Tsabong			
Tshane			

BOPHUTHATSWANA

	MAX	MIN	RRR
MAHIKENG	25	17	0,3



INFERENCE: The trough of low pressure over the central parts of the country will move westwards and intensify. Thundershowers can be expected over most parts of the interior. Scattered falls will occur over the central parts.

AFLEIDING: Die trog oor die sentrale dele van die land sal wes-waarts beweeg en versterk. Donderbuie word dus oor die meeste dele van die binneland verwag. Verspreide neerslae sal oor die sentrale dele van die land voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-22

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			1,1
Bethal	17	13	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	19	1,7
Heidelberg			7,8
Hoedspruit	32	19	
Jan Kempdorp			
Jan Smutslughawe	22	12	2,8
Joubert Park (JHB)	23	13	10,0
Klerksdorp			
Kroondal (Rustenb.)	27	13	
Krugersdorp	23	13	
Levubu	29	16	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	30	14	
Marnitz	30	17	
Messina	33	16	
Middelburg			
Nelspruit	29	18	
Nylstroom			
Ottosdal	22	14	3,7
Phalaborwa			
Pietersburg	27	15	
Piet Retief			
Potchefstroom	25	13	1,0
Potgietersrus	28	17	
Pretoria	26	15	4,2
Pretoriuskop			
Schweizer-Reneke			0,7
Skukuza			
Standerton	25	13	
Thabazimbi			
Tom Burke			
Tzaneen	29	18	
Vaalwater	28	16	
Ventersdorp			
Vereeniging			
Volksrust			7,5
Warmbad	28	14	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	28	22	
Cedara	27	16	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	30	16	2,4
Himeville			
Hluhluwe			
Jozini			
Kokstad	25	5	10,5
Ladysmith	31	16	1,4
Louis Bothalughawe	28	22	
Matatiele			
Melmoth			
Mkuze			
Newcastle	31	15	0,1
Pietermaritzburg			
Port Shepstone	29	22	
Sodwana Bay	28	19	
Van Reenen			
Vryheid			
Waterford (Underberg)	23	13	0,7

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	24	11	0,1
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	21	10	
Ficksburg			
Frankfort	27	15	0,2
Harrismith			
Hoopstad	22	12	12,0
Heilbron			
J B M Hertzoglughawe	21	10	2,5
Koppies			
Kroonstad	23	14	0,5
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	24	11	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	20	0,1
Alexander Bay	24	13	
Aliwal North	25	11	0,5
Atlantis			
Beaufort West	27	12	
Boegoebergdam			
Brandvlei			5,0
Caledon			
Calvinia	31	15	4,0
Cape Columbine	21	13	
Cape St. Francis	24	20	1,1
Cape Town (D.F. Malan)	27	12	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	27	12	0,2
Döhne	22	15	1,0
Douglas	25	15	
East London	26	20	38,5
Elsenburg			
Fort Beaufort			
Fraserburg	26	15	9,0
Garies			
George	24	17	
Graaff-Reinet	29	16	15,5
Grahamstown			
Grootfontein (Middelburg)	24	12	2,7
Hopetown			
Jansenville	26	16	
Joubertina			
Kaappunt	22	XX	
Kenhardt			
Kimberley	21	13	1,6
Knysna			
Kuruman	26	14	14,0
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	23	19	
Okiep	31	18	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	29	16	12,6
Port Elizabeth	24	20	0,8
Port Nolloth	17	12	
Prieska	29	16	1,8
Queenstown	24	14	20,2
Riversdale	28	18	
Robertson	29	16	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	34	13	6,2
Somerset East	26	18	10,0
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	24	6	
Swartkops (P.E.)			
Swellendam			
Tarkastad			9,5
Touwsrivier	28	13	
Twee Riviere	28	17	3,5
Uniondale			
Upington	29	19	0,2
Vanwyksvlei	31	8	
Victoria West			
Vredendal	34	14	
Vryburg	22	13	0,2
Williston			
Willowmore	24	16	
Wolseley			
Worcester			

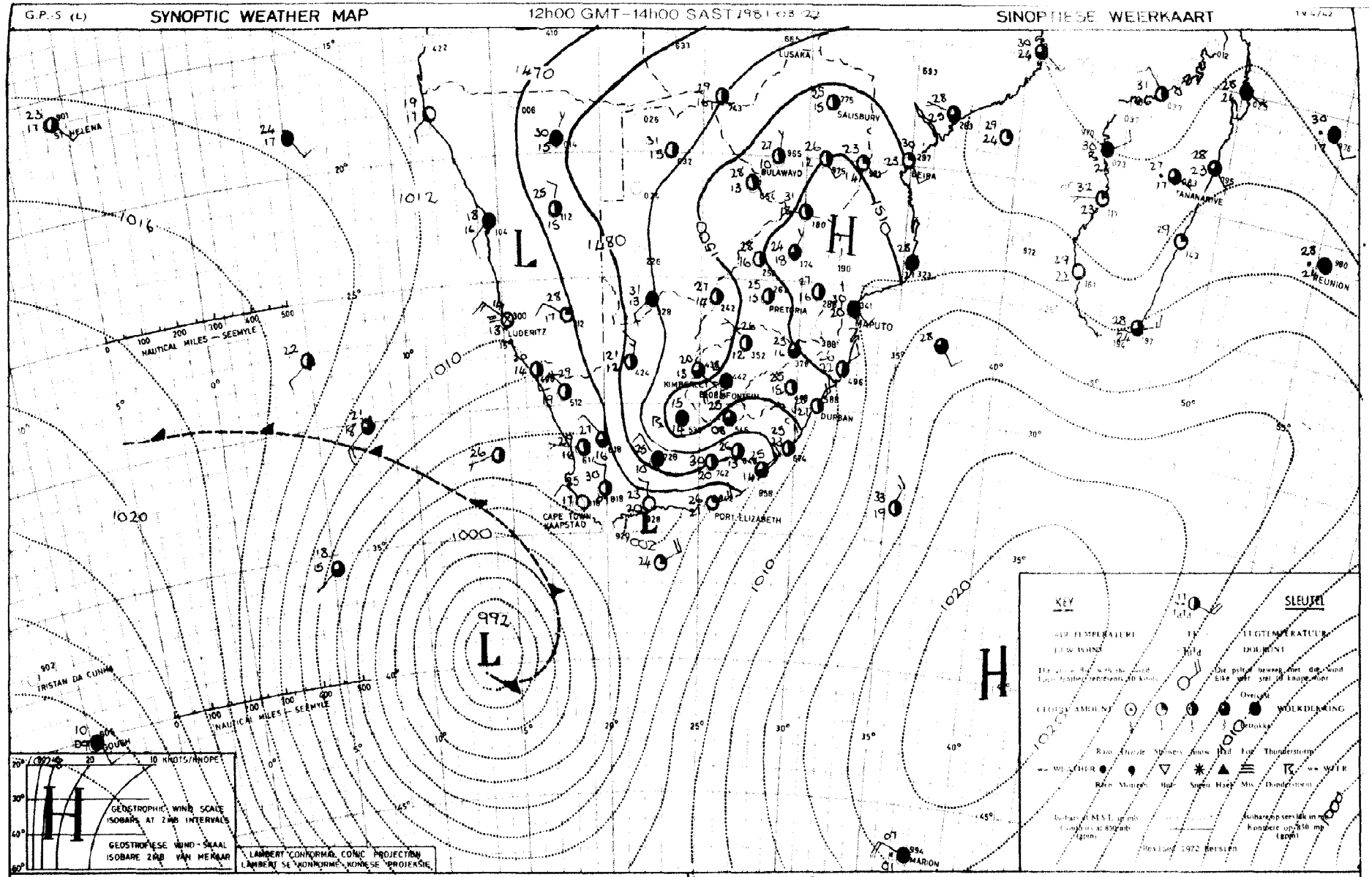
TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	29	21	
Umtata	26	17	7,4

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	29	18	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			3,5
Bethanien			
Dordabis			0,5
Gobabeb	33	14	
Gobabis	26	15	4,5
Grootfontein	27	15	
J.G. Strijdom	27	13	7,1
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	30	15	6,3
Kub			
Luderitz	20	12	
Mariental	30	17	0,5
Möwe	21	17	
Namutoni			
Okahandja			
Okaukeujo	32	20	
Ondangwa	32	20	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	25	17	0,4
Sitrusdal	26	18	5,8
Tsumeb			
Uis			
Walvis Bay	17	15	
Windhoek	26	13	9,4
Usakos			6,5
Leonardville			3,5
Kors			9,5

BOTSWANA	MAX	MIN	RRR
Francistown	29	12	
Gaborone	29	17	1,0
Gantsi			
Lobatse			
Mahalapye			
Maun	31	19	
Serowe			
Shakawe			
Tsabong			
Tshane			
Bophuthatswana			
Mafikeng	25	15	



INFERENCE: A trough is situated over the western parts of the country and scattered thundershowers will occur over the central and eastern parts. The cold front will move in over the southwestern parts of the country and it will become cloudy and colder over these areas with rain.

AFLEIDING: 'n Trog van lae druk is oor die westelike dele van die land gelee. Verspreide donderbuie sal voorkom oor die sentrale en oostelike dele van die land. Die koudfront sal oor die suidwestelike dele van die land inbeweeg en dit sal bewolk en kouer word oor hierdie gebiede met reen.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-23

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			6,0
Bethal	24	13	10,0
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	25	11	1,5
Die Bron			4,0
Delareyville			6,0
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	29	15	0,9
Heidelberg			3,4
Hoedspruit	30	16	
Jan Kempdorp			20,0
Jan Smutslughawe	22	13	
Joubert Park (JHB)	23	14	
Klerksdorp			29,0
Kroondal (Rustenb.)	27	14	
Krugersdorp	24	14	
Levubu	27	15	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	29	12	
Marnitz	29	17	
Messina	32	15	
Middelburg			3,0
Nelspruit	27	15	0,4
Nylstroom			
Ottosdal	24	14	9,3
Phalaborwa	29	17	
Pietersburg	25	13	
Piet Retief			
Potchefstroom	27	14	17,8
Potgietersrus	27	15	
Pretoria	26	17	
Pretoriuskop			
Schweizer-Reneke			2,0
Skukuza	31	16	
Standerton	25	11	3,4
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	28	13	
Ventersdorp			
Vereeniging			1,0
Volksrust			2,0
Warmbad	29	14	200
Waterval-Boven			24,6
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	28	22	
Cedara	27	15	5,0
Dundee			55,5
Durban			
Empangeni			
Eshowe			
Estcourt	26	13	11,2
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	29	15	2,7
Louis Bothalughawe	29	21	0,4
Matatiele			
Melmoth			
Mkuze			
Newcastle			
Pietermaritzburg			
Port Shepstone	27	20	9,1
Sodwana Bay	28	20	
Van Reenen			
Vryheid			
Waterford (Underberg)	24	11	0,1

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	24	11	10,0
Bloemfontein			25,0
Bultfontein			
Clocolan			19,5
Fauresmith	22	14	7,0
Ficksburg			
Frankfort	27	13	11,0
Harrismith			
Hoopstad	28	14	11,6
Heilbron			
J B M Hertzoglughawe	23	13	15,2
Koppies			27,5
Kroonstad	26	14	20,5
Lindley			
Reddersburg			10,1
Reitz			26,5
Senekal			
Vrede			19,5
Warden			15,0
Welkom			
Wepener	26	13	30,0
Winburg			
Zastron			
Ficksburg			8,5
Tweeling			9,5

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	25	16	
Alexander Bay	20	17	
Aliwal North	26	13	6,4
Atlantis			
Beaufort West	27	15	4,0
Boegoebergdam			
Brandvlei			2,0
Caledon			
Calvinia	28	11	3,0
Cape Columbine	20	13	0,4
Cape St. Francis	25	19	0,6
Cape Town (D.F. Malan)	26	16	0,6
Cape Town (Newlands)			2,0
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	25	13	15,5
Döhne	28	16	2,6
Douglas	24	17	16,0
East London	27	18	30,9
Elsenburg			
Fort Beaufort			10,0
Fraserburg	23	11	4,0
Garies			
George	31	18	10,5
Graaff-Reinet	30	18	5,5
Grahamstown			
Grootfontein (Middelburg)	26	13	13,3
Hopetown			18,5
Jansenville	32	17	7,3
Joubertina			
Kaappunt	23	XX	
Kenhardt			
Kimberley	23	14	17,5
Knysna			9,5
Kuruman	28	15	10,8
Ladismith			
Langebaanweg	24	15	
Maclear			11,5
Mafeking			
Mosselbaai	23	18	8,5
Okiep	30	12	
Oudtshoorn	35	17	10,5
Paarl			
Petrusville			7,5
Piketberg			
Pofadder	29	13	3,0
Port Elizabeth	27	20	
Port Nolloth	17	14	
Prieska	29	15	3,4
Queenstown	28	15	1,5
Riversdale	36	17	3,9
Robertson	34	17	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	27	16	3,0
Somerset East	30	16	4,6
Stellenbosch			
Steynsburg			3,0
Steytlerville			
Strydenburg			
Sutherland	23	7	2,0
Swartkops (P.E.)			
Swellendam			
Tarkastad			16,0
Touwsrivier	31	13	
Twee Riviere			
Uniondale			
Upington	31	19	
Vanwyksvlei	26	13	11,0
Victoria West			
Vredendal	34	17	
Vryburg	29	15	0,1
Williston			
Willowmore	29	15	3,3
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	28	20	2,1
Umtata	29	15	5,5

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	XX	13	10,0
Ox-Bow			
Paray			
Mafeteng			

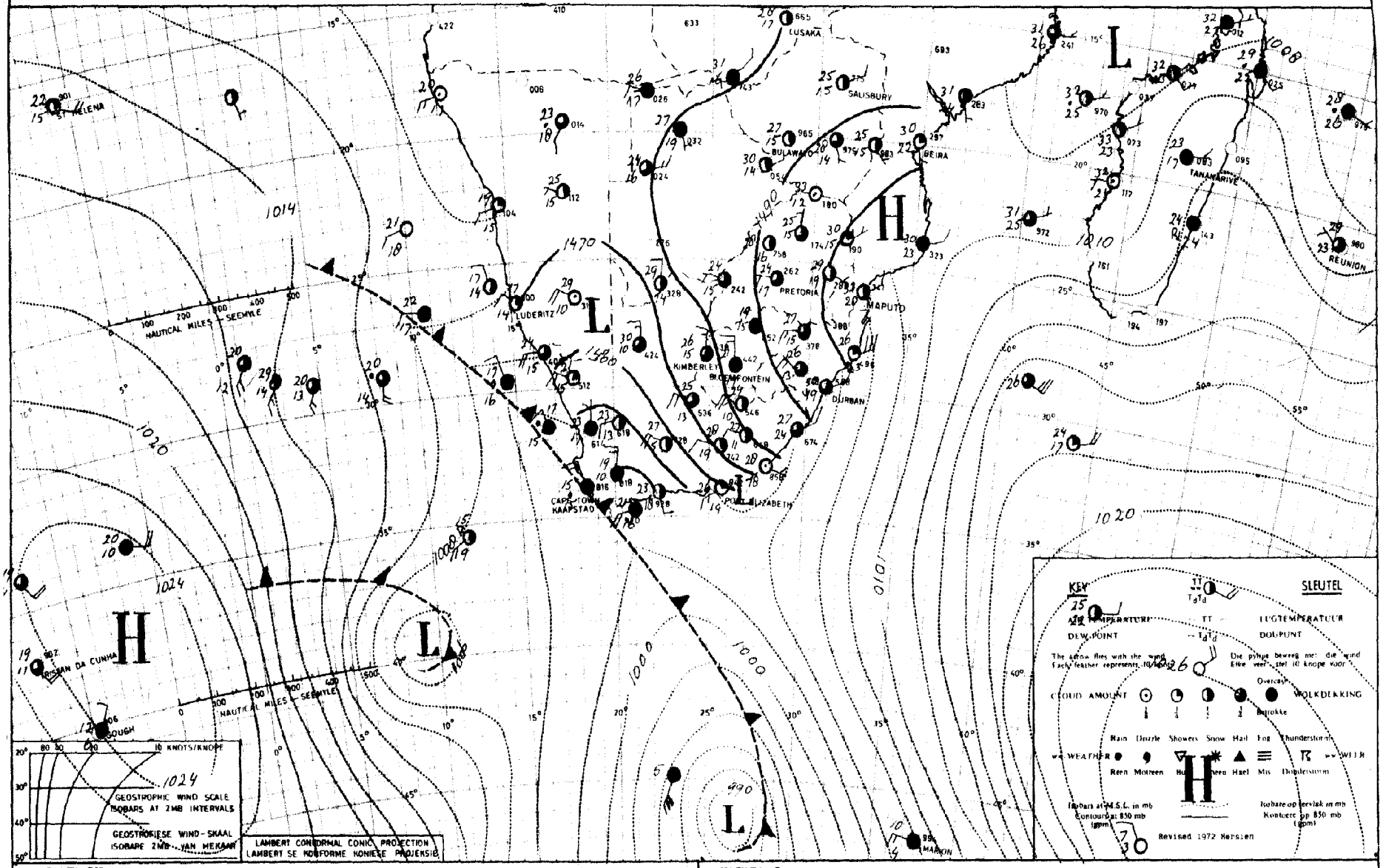
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	28	16	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			6,5
Bethanien			
Dordabis			73,3
Gobabeb	29	14	
Gobabis	29	15	5,5
Grootfontein	31	17	
J.G. Strijdom	27	15	5,0
Kalkfeld			65,0
Karasburg			
Karibib			2,7
Keetmanshoop	30	15	
Kub			
Luderitz	15	13	
Mariental	31	17	0,1
Möwe	21	17	
Namutoni			
Okahandja			10,0
Okaukeujo	31	18	
Ondangwa	28	21	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	28	17	0,1
Sitrusdal	30	17	2,9
Tsumeb			
Uis			
Walvis Bay	19	15	
Windhoek	25	14	10,4
Malkahohe			21,5
Leonardville			8,0
Aranos			13,0
Stampriet			14,5
Kars			10,5

BOTSWANA	MAX	MIN	RRR
Francistown	29	13	
Gaborone	30	16	
Gantsi	31	17	
Lobatse			
Mahalapye	30	16	
Maun	31	19	
Serowe			
Shakawe	30	19	
Tsabong	XX	17	1,0
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	26	16	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-03-23 **SINOPTIESE WEERKAART**



INFERENCE. The cold front at Cape Town will move eastwards and it will become cloudy and cold with rain over the south-western parts of Cape province. The air in circulation over the eastern half and northern parts of the country is moist and scattered thundershowers are expected over these regions.

AFLEIDING. Die koufront by Kaapstad sal ooswaarts beweeg en dit sal bewolk en koud word met reën oor die suidwestelike dele van Kaapland. Die lug in sirkulasie oor die oostelike helfte van die land is nog baie vogtig en verspreide reën en donderbuie word verwag.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-24

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	23	15	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	24	15	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	28	17	
Heidelberg			
Hoedspruit			
Jan Kempdorp			5.5
Jan Smutslughawe	22	15	
Joubert Park (JHB)	22	16	
Klerksdorp			
Kroondal (Rustenb.)	27	17	
Krugersdorp	22	16	
Levubu	28	17	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	30	13	
Marnitz	29	19	
Messina	33	17	
Middelburg			
Nelspruit	29	18	
Nylstroom			
Ottosdal	23	15	3.0
Phalaborwa	24	19	
Pietersburg	26	14	
Piet Retief			
Potchefstroom	25	14	
Potgietersrus	28	16	
Pretoria	26	19	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	23	13	
Thabazimbi			
Tom Burke			
Tzaneen	29	17	
Vaalwater	29	17	0.2
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	28	17	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	29	23	
Cedara	29	13	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	27	16	
Himeville			
Hluhluwe			
Jozini			
Kokstad	17	12	
Ladysmith	27	16	
Louis Bothalughawe	32	21	
Matatiele			
Melmoth			
Mkuze			
Newcastle	28	18	
Pietermaritzburg			
Port Shepstone	26	21	
Sodwana Bay	31	23	
Van Reenen			
Vryheid			
Waterford (Underberg)	23	10	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	18	11	3.8
Bloemfontein			5.5
Bultfontein			
Clocolan			
Fauresmith	25	14	7.3
Ficksburg			
Frankfort	22	12	
Harrismith			
Hoopstad	24	15	0.1
Heilbron			
J B M Hertzoglughawe	23	13	9.0
Koppies			
Kroonstad	20	14	0.7
Lindley			
Reddersburg			7.5
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	22	14	2.5
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas			
Alexander Bay	24	14	3.5
Aliwal North	25	13	17.4
Atlantis			29.5
Beaufort West	28	10	2.8
Boegoebergdam			
Brandvlei			
Caledon			10.5
Calvinia	23	10	7.3
Cape Columbine	17	11	22.0
Cape St. Francis	21	19	2.0
Cape Town (D.F. Malan)	18	13	30.8
Cape Town (Newlands)			70.0
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			34.5
De Aar	25	14	3.5
Döhne	29	17	0.4
Douglas	29	16	8.5
East London	29	19	5.8
Elsenburg			
Fort Beaufort			
Fraserburg	24	9	
Garies			
George	26	15	5.8
Graaff-Reinet	30	15	
Grahamstown			
Grootfontein (Middelburg)	25	15	3.7
Hopetown			
Jansenville	33	17	
Joubertina			
Kaappunt	16	XX	17.0
Kenhardt			
Kimberley	27	15	16.5
Knysna			
Kuruman	26	14	11.2
Ladismith			
Langebaanweg	17	13	21.3
Maclear			
Mafeking			
Mosselbaai	23	15	6.8
Okiep	22	11	5.5
Oudtshoorn	30	15	
Paarl			31.5
Petrusville			
Piketberg			
Pofadder	24	12	
Port Elizabeth	29	19	0.2
Port Nolloth	19	13	5.9
Prieska	30	16	1.9
Queenstown	28	15	
Riversdale	29	14	13.8
Robertson	25	13	1.1

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	25	16	
Somerset East	30	15	9.5
Stellenbosch			33.5
Steynsburg			5.5
Steytlerville			
Strydenburg			
Sutherland	20	9	1.7
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	21	12	5.8
Twee Riviere	31	15	
Uniondale			
Upington	31	15	
Vanwyksvlei	29	12	
Victoria West			
Vredendal	23	15	2.6
Vryburg	26	15	3.0
Williston			
Willowmore	28	14	0.6
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	29	25	
Umtata	29	16	

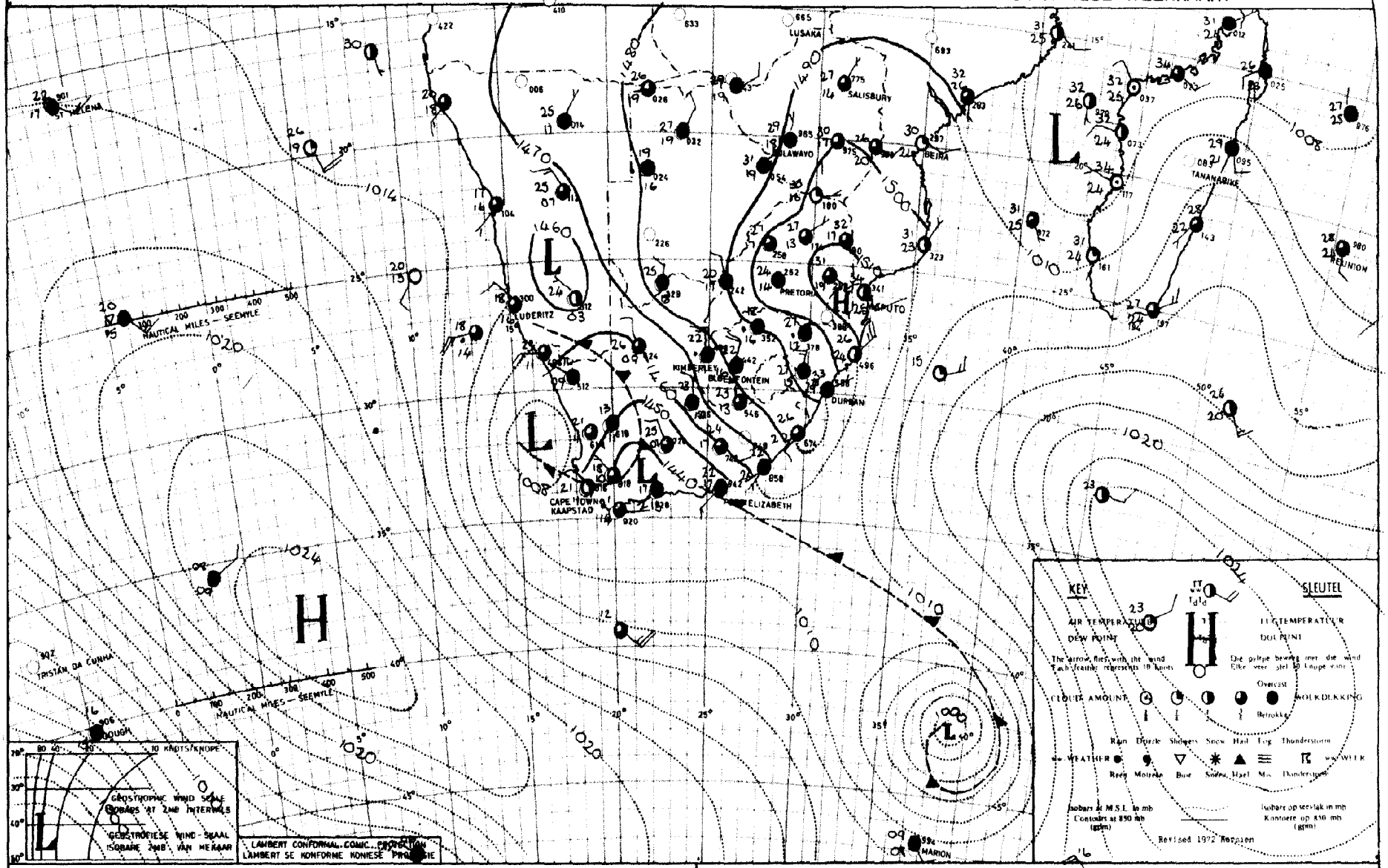
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	XX	13	1.0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	30	20	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	12	
Gobabis	27	16	3.3
Grootfontein	26	16	8.8
J.G. Strijdom	26	13	0.3
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	31	11	
Kub			
Luderitz	19	14	1.3
Mariental	31	11	
Möwe	21	17	
Namutoni			
Okahandja			
Okaukeujo	33	18	
Ondangwa			
Otavi			23.5
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	19	15.0
Sitrusdal	31	15	0.6
Tsumeb			
Uis			
Walvis Bay	19	16	
Windhoek	25	14	0.3
Gochas			2.5

BOTSWANA	MAX	MIN	RRR
Francistown	31	17	
Gaborone	28	19	
Gantsi	27	19	5.0
Lobatse			
Mahalapye	31	20	
Maun	29	19	1.8
Serowe			
Shakawe	28	19	2.0
Tsabong	XX	16	8.8
Tshane			
Barkhuisbaswana			
Mahikeng	24	15	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-03-24 **SINOPTIESE WEERKAART**



INFERENCE: The low-pressure system along the western Cape coast will move in over the country and the high south-west of the country will ridge further eastwards. Scattered rain and showers will occur over most parts of the country. Cold weather with intermittent rain will spread eastwards over the Cape Province.

AFLEIDING: Die laedrukstelsel langs die Kaapse weskus sal oor die land in beweeg en die trog suidwes van die land sal verder oos-waarts wig. Verspreide reën en buie sal oor die meeste dele van die land voorkom. Koue weer met afwisselende reën sal oos-waarts oor Kaapland uitbrei.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-25

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	24	14	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	25	13	
Die Bron			
Delareyville			26,0
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	31	16	
Heidelberg			
Hoedspruit	33	19	
Jan Kempdorp			
Jan Smutslughawe	23	14	2,5
Joubert Park (JHB)	21	14	7,2
Klerksdorp			
Kroondal (Rustenb.)	24	16	16,6
Krugersdorp	22	14	11,0
Levubu	29	19	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	32	15	
Marnitz	31	18	
Messina	35	20	
Middelburg			
Nelspruit	31	17	
Nylstroom			
Ottosdal	19	15	16,5
Phalaborwa	32	20	
Pietersburg	28	14	
Piet Retief			
Potchefstroom	22	15	9,6
Potgietersrus	30	17	
Pretoria	25	16	3,0
Pretoriuskop			
Schweizer-Reneke			2,0
Skukuza	35	19	
Standerton	25	14	
Thabazimbi			
Tom Burke			
Tzaneen	30	18	
Vaalwater	29	16	
Ventersdorp			
Vereeniging			12,0
Volksrust			
Warmbad	27	16	0,3
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	28	23	
Cedara	28	19	0,1
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	27	17	
Himeville			
Hluhluwe			
Jozini			
Kokstad	28	15	15,1
Ladysmith	29	18	0,4
Louis Bothalughawe	34	24	
Matatiele			
Melmoth			13,0
Mkuze			
Newcastle	28	16	
Pietermaritzburg			
Port Shepstone	30	23	0,2
Sodwana Bay	26	22	1,6
Van Reenen			
Vryheid			
Waterford (Underberg)	27	20	3,5

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	22	14	11,8
Bloemfontein			1,7
Bultfontein			
Clocolan			
Fauresmith	23	16	20,9
Ficksburg			
Frankfort	25	14	13,8
Harrismith			
Hoopstad	21	16	14,0
Heilbron			
J B M Hertzoglughawe	22	15	1,8
Koppies			
Kroonstad	21	16	9,0
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	21	16	3,0
Winburg			
Zastron			
MEMEL			3,0

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			10,0
Agulhas	21	15	2,5
Alexander Bay	23	11	2,8
Aliwal North	23	15	27,0
Atlantis			
Beaufort West	27	11	13,9
Boegoebergdam			
Brandvlei			
Caledon			4,4
Calvinia	15	10	12,0
Cape Columbine	17	11	
Cape St. Francis	22	16	11,6
Cape Town (D.F. Malan)	21	13	
Cape Town (Newlands)			1,0
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	24	13	31,3
Döhne	25	16	31,0
Douglas	27	15	7,0
East London	23	19	23,0
Elsenburg			
Fort Beaufort			
Fraserburg	21	8	11,5
Garies			
George	17	11	6,7
Graaff-Reinet	27	14	1,4
Grahamstown			28,5
Grootfontein (Middelburg)	24	14	26,4
Hopetown			16,5
Jansenville	29	15	12,5
Joubertina			16,0
Kaappunt	18	XX	
Kenhardt			
Kimberley	24	17	7,9
Knysna			
Kuruman	23	15	1,2
Ladismith			12,5
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	18	16	8,3
Okiep	16	8	3,2
Oudtshoorn	20	14	4,5
Paarl			
Petrusville			
Piketberg			
Pofadder	20	7	14,5
Port Elizabeth	23	17	9,2
Port Nolloth	18	11	1,6
Prieska	28	13	6,4
Queenstown	26	15	32,6
Riversdale	19	14	4,9
Robertson	21	11	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	25	16	0,3
Somerset East	25	14	18,0
Stellenbosch			4,5
Steynsburg			31,5
Steytlerville			
Strydenburg			
Sutherland	11	7	26,7
Swartkops (P.E.)			1,8
Swellendam			
Tarkastad			
Touwsrivier	20	12	0,3
Twee Riviere	28	14	
Uniondale			
Upington	27	11	2,4
Vanwyksvlei	25	11	5,0
Victoria West			
Vredendal	23	13	
Vryburg			
Williston			
Willowmore	25	12	10,5
Wolseley			
Worcester			
Prince Albert			3,5

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	30	22	
Umtata	25	17	0,6

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	19	15	12,0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

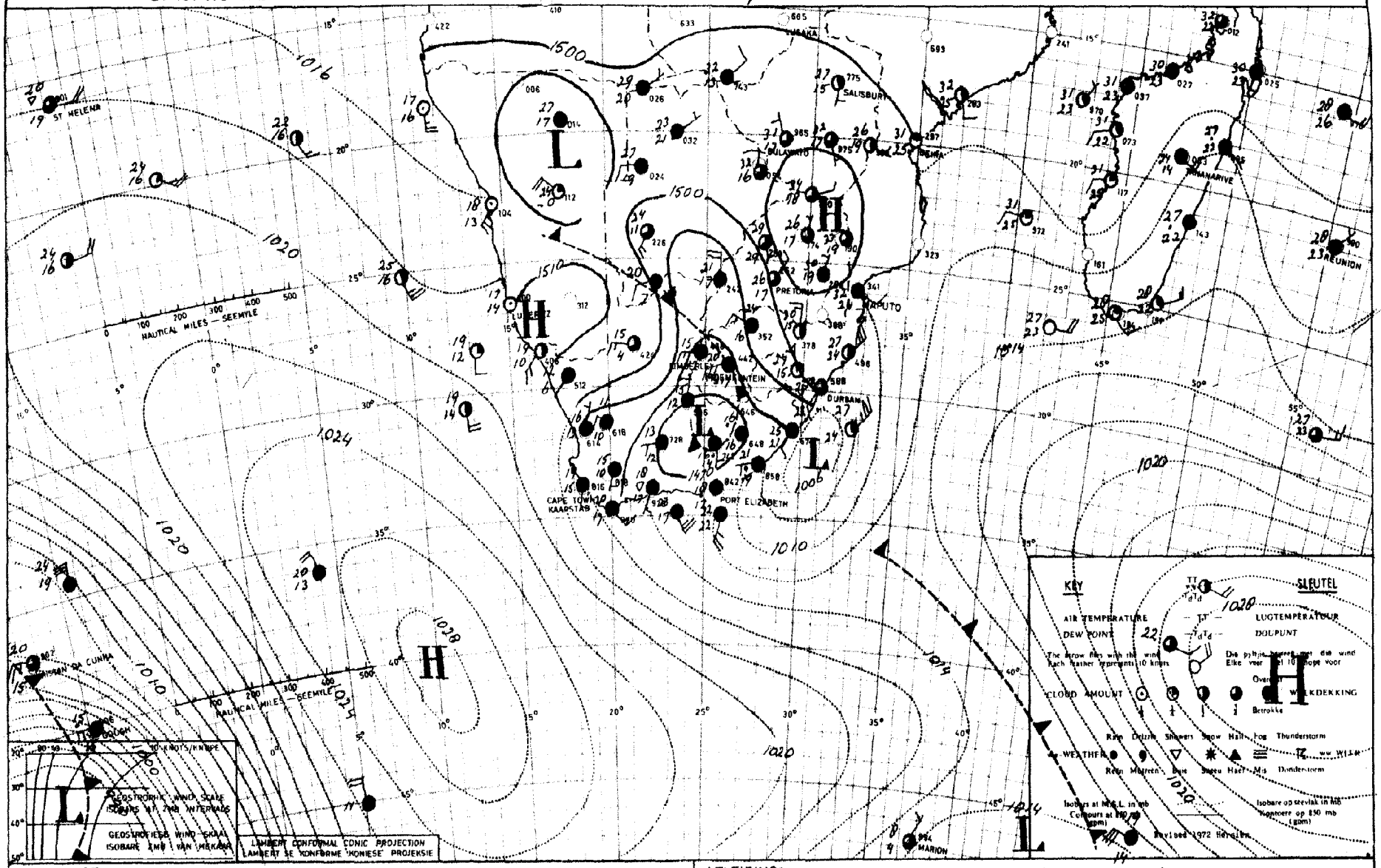
	MAX	MIN	RRR
Manzini (Matsapha)	31	18	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	25	11	
Gobabis	27	12	
Grootfontein	27	16	7,4
J.G. Strijdom	26	10	
Kalkfeld			
Karasburg			6,0
Karibib			
Keetmanshoop	27	19	
Kub			
Luderitz	18	14	4,5
Mariental	26	8	
Möwe	22	17	
Namutoni			
Okahandja			
Okaukeujo	32	15	
Ondangwa			
Otavi			1,8
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	25	18	3,3
Sitrusdal	31	12	
Tsumeb			
Uis			
Walvis Bay	19	15	
Windhoek	24	19	
Mos			11,0

BOTSWANA

	MAX	MIN	RRR
Francistown	32	18	
Gaborone	26	17	36,5
Gantsi	21	17	14,0
Lobatse			
Mahalapye	31	20	24,0
Maun	29	20	
Serowe			
Shakawe	28	20	
Tsabong	2X	14	2,9
Tshane			
Barbuthatswana			
Mariveng	22	15	8,0

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-03-25 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE: A cut off low-pressure system in the upper air is situated over Western Cape and the high southwest of the country is ridging eastwards and intensifying. General rain will occur over the southern parts of the Cape Province, with heavy falls over Eastern Cape. Thundershowers will also occur over Natal Free State and Transvaal.

AFLEIDING: 'n Afsny laedrukstelsel in die bolug is oor die westelike dele van Kaapland geleë en die hoëdrukstelsel suidwes van die land wig ooswaarts en versterk. Algemene reën sal oor die suidelike dele van die land voorkom, met swaar neerslae oor Oos-Kaapland. Donderbuie sal ook oor Transvaal, Vrystaat en Natal voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-26

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	25	12	2,6
Brits			
Bronkhorstspruit			6,1
Carletonville			
Carolina	25	13	
Die Bron			
Delareyville			6,0
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	18	2,4
Heidelberg			3,3
Hoedspruit	33	19	
Jan Kempdorp			1,5
Jan Smutslughawe	24	11	5,9
Joubert Park (JHB)			
Klerksdorp			
Kroondal (Rustenb.)	25	14	2,2
Krugersdorp			
Levubu	30	19	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			2,5
Mara	32	17	
Marnitz	32	20	38,0
Messina	35	21	
Middelburg			
Nelspruit	31	17	
Nylstroom			8,5
Ottosdal	21	4	9,3
Phalaborwa	32	21	
Pietersburg	28	17	
Piet Retief			
Potchefstroom	24	9	4,8
Potgietersrus	29	17	0,5
Pretoria	27	15	2,5
Pretoriuskop			
Schweizer-Reneke			6,0
Skukuza	34	20	
Standerton	27	12	1,0
Thabazimbi			1,5
Tom Burke			
Tzaneen	30	19	
Vaalwater	30	15	
Ventersdorp			
Vereeniging			3,7
Volksrust			
Warmbad	30	14	0,7
Waterval-Boven			
Witbank			3,0
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	29	24	
Cedara	29	18	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	29	16	
Himeville			2,5
Hluhluwe			
Jozini			
Kokstad	27	13	3,0
Ladysmith	31	17	
Louis Bothalughawe	28	23	
Matatiele			8,6
Melmoth			
Mkuze			
Newcastle	30	16	
Pietermaritzburg			
Port Shepstone	27	22	0,7
Sodwana Bay	29	22	
Van Reenen			
Vryheid			
Waterford (Underberg)	21	13	5,0

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	24	7	7,2
Bloemfontein			
Bultfontein			
Clocolan			13,5
Fauresmith	18	5	20,5
Ficksburg			
Frankfort	26	10	2,5
Harrismith			
Hoopstad	25	5	7,9
Heilbron			
J B M Hertzoglughawe	24	4	14,7
Koppies			14,5
Kroonstad	21	8	6,5
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			3,0
Welkom			
Wepener	24	8	18,0
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			74,6
Agulhas	21	18	2,5
Alexander Bay	20	11	
Aliwal North			
Atlantis			0,2
Beaufort West	15	9	32,4
Boegoebergdam			
Brandvlei			
Caledon			22,0
Calvinia	12	10	12,0
Cape Columbine	16	13	
Cape St. Francis			
Cape Town (D.F. Malan)	22	16	0,2
Cape Town (Newlands)			0,4
Carnarvon			22,0
Ceres			2,0
Colesberg			
Cradock			
Darling			
De Aar	16	7	10,4
Döhne	20	11	24,8
Douglas	18	7	0,7
East London	21	13	9,5
Elsenburg			
Fort Beaufort			53,0
Fraserburg	12	8	67,0
Garies			
George	18	11	90,5
Graaff-Reinet	18	10	16,5
Grahamstown			43,1
Grootfontein (Middelburg)	16	7	18,3
Hopetown			
Jansenville	18	11	34,0
Joubertina			
Kaappunt	21	XX	0,2
Kenhardt			
Kimberley	19	5	16,3
Knysna			67,5
Kuruman	17	8	
Ladismith			47,5
Langebaanweg	22	13	4,1
Maclear			25,5
Mafeking			
Mosselbaai	19	14	14,6
Okiep	14	9	0,2
Oudtshoorn	16	12	40,5
Paarl			
Petrusville			51,5
Piketberg			0,4
Pofadder	15	8	0,3
Port Elizabeth	20	13	77,6
Port Nolloth	18	11	
Prieska	17	11	6,3
Queenstown	20	10	30,0
Riversdale	19	14	52,4
Robertson	19	15	30,0

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	26	11	11,0
Somerset East			
Stellenbosch			1,7
Steynsburg			33,0
Steytlerville			
Strydenburg			
Sutherland	9	7	50,7
Swartkops (P.E.)			
Swellendam			49,5
Tarkastad			39,0
Touwsrivier	15	11	15,0
Twee Riviere	21	8	
Uniondale			
Upington	18	10	0,4
Vanwyksvlei	15	10	5,0
Victoria West			
Vredendal	18	14	5,4
Vryburg	21	5	4,5
Williston			
Willowmore			
Wolseley			
Worcester			0,7
Prins Albert			39,0
Tsyfin			81,4

TRANSKEI

	MAX	MIN	RRR
Idutywa			24,0
Port St. Johns	25	19	8,5
Umtata	26	14	11,5

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	23	4	13,0
Ox-Bow			
Paray			
Mafeteng			

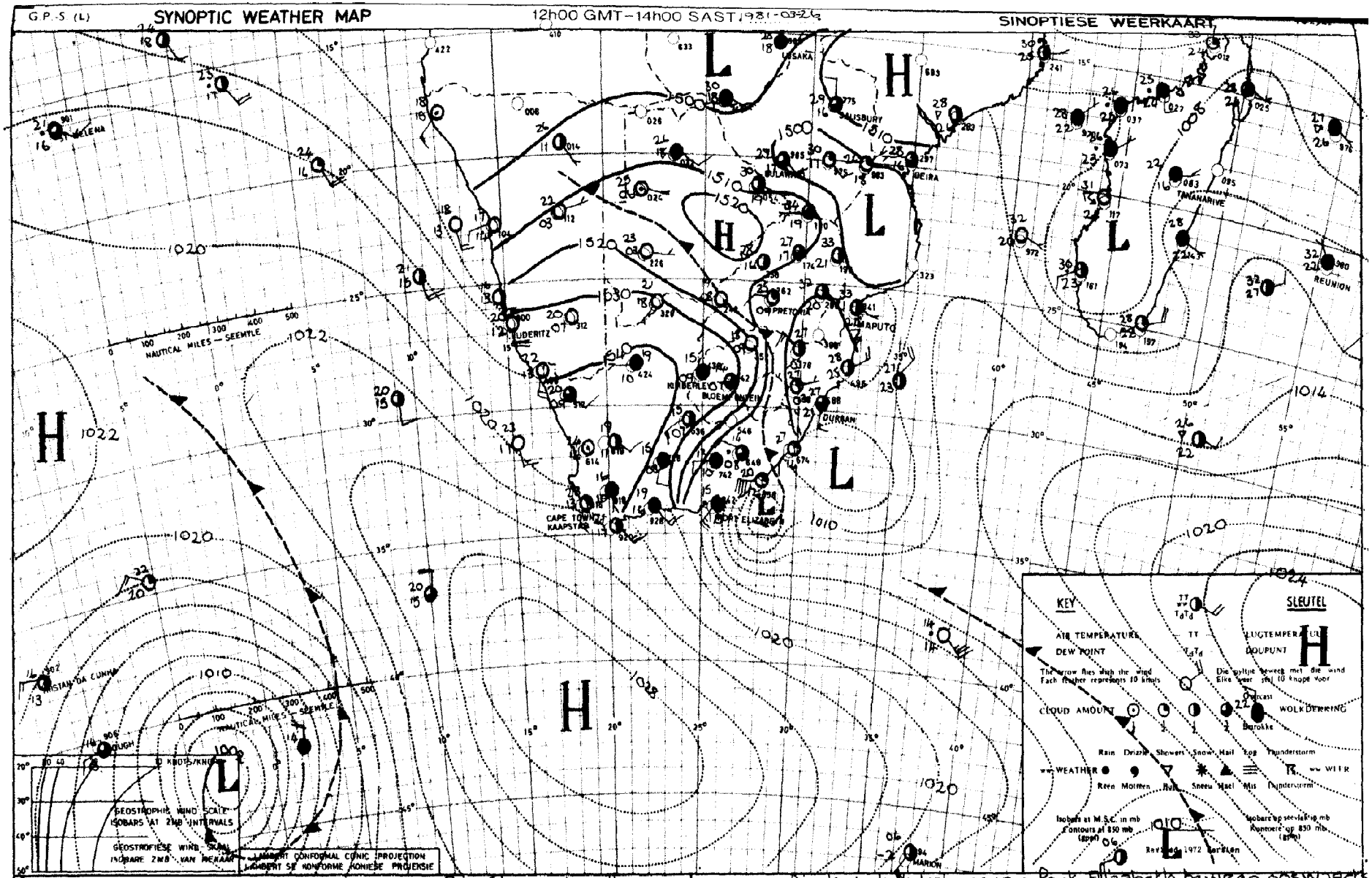
SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)			
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	23	10	
Gobabis	26	17	
Grootfontein	29	14	
J.G. Strijdom	25	6	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	19	6	
Kub			
Luderitz	18	15	
Mariental			
Möwe	21	14	
Namutoni			
Okahandja			
Okaukeujo	32	14	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	19	0,3
Sitrusdal	30	11	
Tsumeb			
Uis			
Walvis Bay	18	13	
Windhoek	24	10	

BOTSWANA

	MAX	MIN	RRR
Francistown	34	21	
Gaborone	25	12	3,1
Gantsi	29	11	
Lobatse			
Mahalapye	31	17	
Maun	30	17	15,4
Serowe			
Shakawe	30	21	
Tsabong	XX	7	
Tshane	25	9	



INFERENCE . The low-pressure system east of Port Elizabeth will move eastwards and the heavy rain over Port Elizabeth and vicinity will ease. Cloudy weather with occasional rain is still expected over Eastern Cape and these conditions will spread towards the Natal coast. It will be cold overnight over the interior but somewhat warmer tomorrow over most areas.

AFLEIDING . Die laedruksteisel oos van Port Elizabeth beweeg ooswaarts en die swaar reën in die Port Elizabeth omgewing sal afneem. Bewolkte toestande met reën af-en-toe oor Oos-Kaapland sal egter noordwaarts oor Natal se kusgebiede uit-brei. Dit sal koud wees oornag oor die binneland maar dit sal more ietwat warmer wees oor die meeste dele.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-27

TRANSVAAL	MAX	MIN	RRR
Barberton			13,2
Belfast			
Bethal	24	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	15	
Heidelberg			
Hoedspruit	35	20	0,4
Jan Kempdorp			
Jan Smutslughawe	22	6	
Joubert Park (JHB)	21	9	
Klerksdorp			
Kroondal (Rustenb.)	25	10	
Krugersdorp	21	7	
Levubu	32	22	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			3,8
Lydenburg			
Marble Hall			
Mara	33	9	
Marnitz	30	16	
Messina	36	22	0,5
Middelburg			
Nelspruit	33	20	
Nylstroom			
Ottosdal	19	5	
Phalaborwa	34	21	
Pietersburg	28	16	
Piet Retief	28	14	
Potchefstroom	19	6	
Potgietersrus	29	16	
Pretoria	26	11	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	36	20	17,5
Standerton	22	6	
Thabazimbi			
Tom Burke			
Tzaneen	32	20	41,0
Vaalwater	29	10	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	28	10	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	29	20	46,0
Cedara	26	13	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	27	14	
Himeville			
Hluhluwe			4,6
Jozini			
Kokstad	23	19	1,5
Ladysmith	28	14	
Louis Bothalughawe	28	20	
Matatiele			
Melmoth			
Mkuze			
Newcastle			
Pietermaritzburg			
Port Shepstone	27	19	
Sodwana Bay	28	20	73,3
Van Reenen			
Vryheid			
Waterford (Underberg)	25	6	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	18	5	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	14	7	
Ficksburg			
Frankfort	22	6	
Harrismith			
Hoopstad	19	6	
Heilbron			
J B M Hertzoglughawe	14	5	
Koppies			
Kroonstad	18	6	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	15	4	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	17	
Alexander Bay	22	13	
Aliwal North			
Atlantis			
Beaufort West	16	8	0,2
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	21	11	
Cape Columbine	18	11	
Cape St. Francis	18	18	31,0
Cape Town (D.F. Malan)	24	8	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	16	7	
Döhne	17	10	
Douglas	18	8	
East London	20	14	24,0
Elsenburg			
Fort Beaufort			
Fraserburg	15	7	
Garies			
George	18	13	5,2
Graaff-Reinet	16	10	0,5
Grahamstown			5,5
Grootfontein (Middelburg)	15	8	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	20	xx	
Kenhardt			
Kimberley	16	6	
Knysna			6,0
Kuruman			
Ladismith			
Langebaanweg	26	11	
Maclear			
Mafeking			
Mosselbaai	16	15	3,6
Okiep	22	13	
Oudtshoorn	18	13	2,0
Paarl			
Petrusville			
Piketberg			
Pofadder	19	10	
Port Elizabeth	17	14	30,8
Port Nolloth	19	13	
Prieska	18	8	
Queenstown	15	8	
Riversdale	20	12	
Robertson	21	10	0,4

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	20	9	
Somerset East	15	11	0,8
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	15	5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	18	8	0,3
Twee Riviere	22	10	
Uniondale			
Upington	21	10	
Vanwyksvlei	19	8	
Victoria West			
Vredendal	26	12	
Vryburg	20	7	
Williston			
Willowmore	15	9	0,2
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	28	17	
Umtata	23	13	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	17	6	
Ox-Bow			
Paray			
Mafeteng			

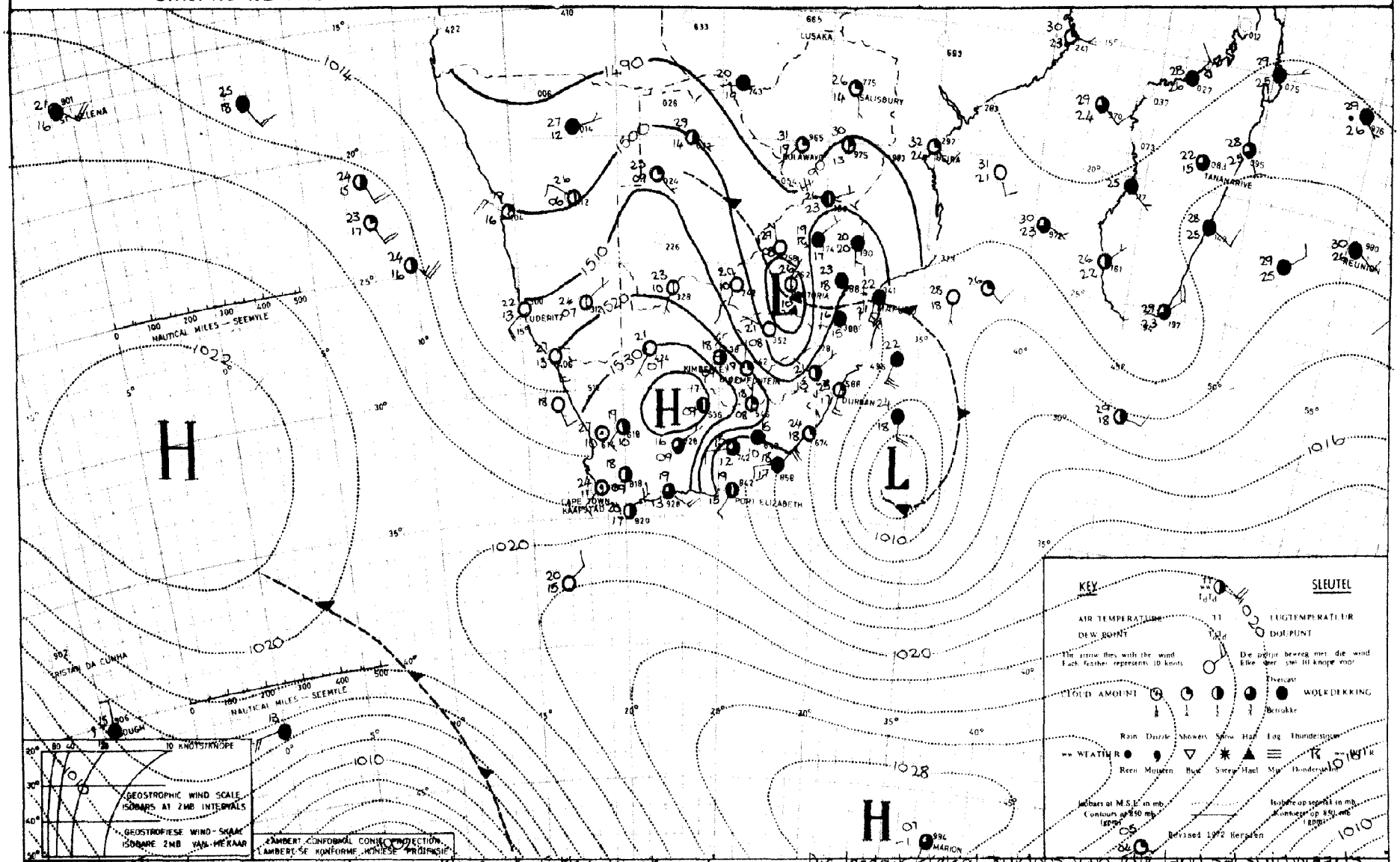
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	32	18	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	10	
Gobabis	25	9	
Grootfontein	27	13	
J.G. Strijdom	25	9	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	23	13	
Kub			
Luderitz	22	13	
Mariental	24	9	
Möwe	20	15	
Namutoni			
Okahandja			
Okaukeujo	33	18	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	26	19	2,8
Sitrusdal			
Tsumeb			
Uis			
Walvis Bay	19	15	
Windhoek	25	12	

BOTSWANA	MAX	MIN	RRR
Francistown	32	17	
Gaborone	25	11	
Gantsi	26	9	
Lobatse			
Mahalapye	28	14	
Maun	28	17	
Serowe			
Shakawe	24	18	
Tsabong	25	9	
Tshane	24	8	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	21	7	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-03-27 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE, The low-pressure system south-east of the country is moving southwards. Moist air is however still being fed in over the eastern parts of the country and it will be rather cloudy and cool over the Eastern-Cape, Natal and Eastern Transvaal with occasional rain. Isolated thundershowers may occur over the extreme northern parts of the country.

AFLEIDING Die laedrukstelsel suidoos van die land sal suidwaarts beweeg. Vochtige lug sal egter nog ingevoer word oor die oostelike dele van die land en dit sal redelik bewolk en koel bly oor Oos-Kaapland, Natal en Oos-Transvaal met reën af-en-toe. Enkele donderbuie kan oor die verre noordelike dele van die land verwag word.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-28

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	23	14	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	25	11	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	20	16	
Heidelberg			
Hoedspruit	23	20	4,9
Jan Kempdorp			
Jan Smutslughawe	23	11	
Joubert Park (JHB)	23	12	
Klerksdorp			
Kroondal (Rustenb.)	21	10	
Krugersdorp	23	9	
Levubu	24	18	39,2
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	27	18	26,6
Marnitz	30	18	0,3
Messina	31	20	27,0
Middelburg			
Nelspruit	24	18	
Nylstroom			
Ottosdal	20	7	
Phalaborwa	21	19	29,0
Pietersburg	24	15	18,5
Piet Retief	16	13	0,4
Potchefstroom	21	8	
Potgietersrus	28	15	
Pretoria	27	15	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	23	20	7,5
Standerton	23	13	
Thabazimbi			
Tom Burke			
Tzaneen	21	18	32,5
Vaalwater	30	12	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	29	13	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	20	0,4
Cedara	22	13	0,6
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	23	14	
Himeville			
Hluhluwe			
Jozini			
Kokstad	19	9	3,5
Ladysmith	22	14	2,0
Louis Bothalughawe	26	16	6,4
Matatiele			
Melmoth			
Mkuze			
Newcastle	27	7	
Pietermaritzburg			
Port Shepstone	27	21	
Sodwana Bay	24	20	4,2
Van Reenen			
Vryheid			
Waterford (Underberg)	12	10	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	22	10	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	19	8	
Ficksburg			
Frankfort	24	11	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	21	6	
Koppies			
Kroonstad	21	7	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	21	7	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			3,7
Addo			
Agulhas	21	15	
Alexander Bay	27	12	
Aliwal North	19	7	
Atlantis			
Beaufort West	17	9	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	23	9	
Cape Columbine	20	12	
Cape St. Francis	19	16	20,0
Cape Town (D.F. Malan)	25	12	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	18	8	
Döhne	17	12	
Douglas	22	9	
East London	19	16	6,3
Elsenburg			
Fort Beaufort			
Fraserburg	17	7	
Garies			
George	19	10	
Graaff-Reinet	18	13	
Grahamstown			11,5
Grootfontein (Middelburg)	15	10	
Hopetown			
Jansenville	20	14	1,0
Joubertina			
Kaappunt	21	XX	
Kenhardt			
Kimberley	20	7	
Knysna			
Kuruman	23	9	
Ladismith			
Langebaanweg	25	12	
Maclear			
Mafeking			
Mosselbaai	18	15	
Okiep	24	14	
Oudtshoorn	22	11	
Paarl			
Petrusville			
Piketberg			
Pofadder			
Port Elizabeth	19	14	
Port Nolloth	20	13	
Prieska	22	9	
Queenstown	17	11	
Riversdale	22	12	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	19	11	0,5
Somerset East	16	12	2,0
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	17	2	
Swartkops (P.E.)			1,2
Swellendam			
Tarkastad			
Touwsrivier	21	10	
Twee Riviere	24	10	
Uniondale			
Upington	23	11	
Vanwyksvlei	21	9	
Victoria West			
Vredendal	28	11	
Vryburg	21	08	
Williston			
Willowmore	16	10	6,0
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	17	
Umtata	21	14	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	21	8	
Ox-Bow			
Paray			
Mafeteng			

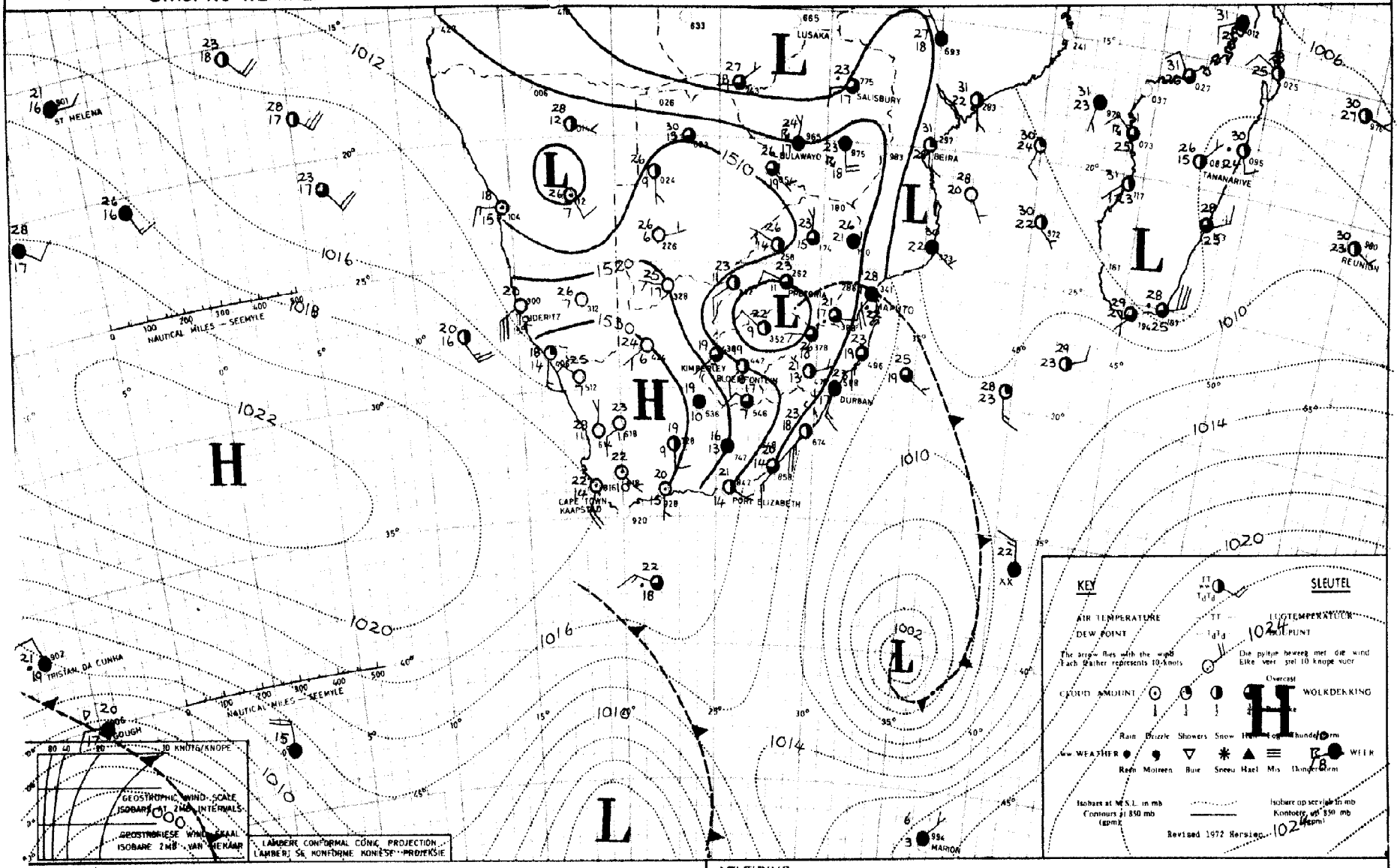
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	21	16	2,0
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	11	
Gobabis	27	11	
Grootfontein	28	16	
J.G. Strijdom	27	11	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	26	15	
Kub			
Luderitz	23	14	
Mariental	27	12	
Möwe			
Namutoni			
Okahandja			
Okaukeujo	31	17	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	31	16	
Tsumeb			
Uis			
Walvis Bay	19	15	
Windhoek	27	14	

BOTSWANA	MAX	MIN	RRR
Francistown	29	15	13,1
Gaborone	26	11	
Gantsi	27	11	
Lobatse			
Mahalapye	29	17	
Maun	29	19	
Serowe			
Shakawe	28	18	1,5
Tsabong	24	11	
Tshane			
BOPHUTHATSWANA			
Mafikeng	21	10	

GPS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-03-28 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE:

A high-pressure system is ridging in south of the country and it will remain cloudy and cool over Natal and the eastern parts of Transvaal with rain at places.

AFLEIDING

'n Hoëdrukstelsel wig in suid van die land en dit sal gevolglik bewolk en koel bly oor Natal en die oostelike dele van Transvaal met reën op plekke.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-29

TRANSVAAL	MAX	MIN	RRR
Barberton			23,2
Belfast			
Bethal	XX	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	23	17	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	26	12	3,2
Heidelberg			
Hoedspruit	28	20	0,2
Jan Kempdorp			
Jan Smutslughawe	21	8	
Joubert Park (JHB)	21	11	
Klerksdorp			
Kroondal (Rustenb.)	26	11	
Krugersdorp	22	7	
Levubu	24	18	2,4
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			10
Mara	27	16	1
Marnitz	27	17	2,0
Messina	28	19	
Middelburg			
Nelspruit	27	19	1,2
Nylstroom			
Ottosdal	22	6	
Phalaborwa	27	19	2,0
Pietersburg	24	15	10,2
Piet Retief	23	14	6,5
Potchefstroom	22	7	
Potgietersrus	26	13	
Pretoria	25	13	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	23	5	
Thabazimbi			
Tom Burke			
Tzaneen	27	19	7,5
Vaalwater	28	8	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	27	9	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	19	7,0
Cedara	17	10	7,0
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	23	12	1,0
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	25	13	
Louis Bothalughawe	24	19	2,3
Matatiele			9,5
Melmoth			
Mkuze			
Newcastle	26	12	1,5
Pietermaritzburg			
Port Shepstone	23	18	
Sodwana Bay	25	19	0,6
Van Reenen			
Vryheid			
Waterford (Underberg)	18	7	3,0

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	20	6	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	18	7	
Ficksburg			
Frankfort	23	8	
Harrismith			
Hoopstad	23	6	
Heilbron			
J B M Hertzoglughawe	20	6	
Koppies			
Kroonstad	20	7	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	20	5	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	17	
Alexander Bay	21	12	
Aliwal North	19	5	
Atlantis			
Beaufort West	21	7	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	25	9	
Cape Columbine	18	13	
Cape St. Francis	21	18	
Cape Town (D.F. Malan)	23	16	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	20	7	
Döhne	17	11	9,5
Douglas	22	10	
East London	21	15	0,3
Elsenburg			
Fort Beaufort			
Fraserburg	21	7	
Garies			
George	21	13	
Graaff-Reinet	22	11	
Grahamstown			
Grootfontein (Middelburg)	19	5	0,1
Hopetown			
Jansenville			
Joubertina			
Kaappunt	21	XX	
Kenhardt			
Kimberley	21	7	
Knysna			
Kuruman	23	7	
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	22	16	
Okiep	26	15	
Oudtshoorn	24	12	
Paarl			
Petrusville			
Piketberg			
Pofadder	26	12	
Port Elizabeth	23	14	
Port Nolloth	18	11	
Prieska	24	9	
Queenstown	19	6	
Riversdale	25	11	
Robertson	25	11	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	19	9	0,8
Somerset East	19	9	1,7
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	19	3	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	24	10	
Twee Riviere	26	10	
Uniondale			
Upington	25	11	
Vanwyksvlei	24	10	
Victoria West			
Vredendal	29	11	
Vryburg	24	7	
Williston			
Willowmore	21	11	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	24	16	
Umtata	19	11	1,2

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	19	-1	
Ox-Bow			
Paray			
Mafeteng			

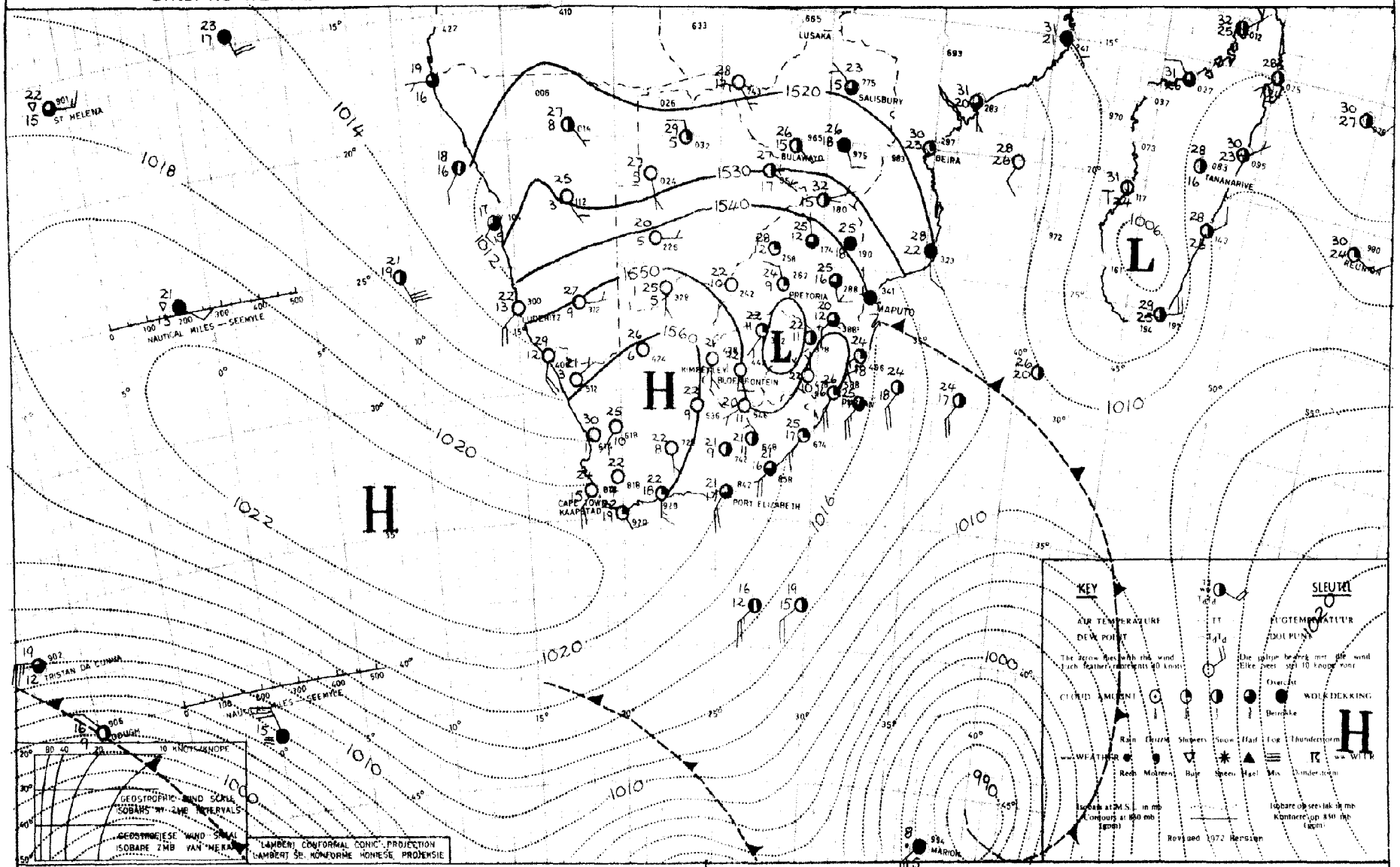
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	23	17	6,0
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	14	
Gobabis			
Grootfontein	29	13	
J.G. Strijdom	28	11	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	28	17	
Kub			
Luderitz	21	14	
Mariental	29	11	
Möwe	20	16	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			8,4
Rehoboth			
Rundu	27	19	
Sitrusdal	31	16	
Tsumeb			
Uis			
Walvis Bay	19	13	
Windhoek	28	14	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi	28	10	
Lobatse			
Mahalapye	29	11	
Maun	30	13	
Serowe			
Shakawe			
Tsabong	26	9	
Tshane			
~~BOPHUTHATSWANA~~			
Mafikeng	23	9	

GPS (L)

G.P.S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT - 14h00 SAST, 1981 - 03 - 29 **SINOPTIESE WEERKAART**



INFERENCE.

The high is ridging in south of the country. It will therefore be rather cloudy over Natal and most parts of Transvaal and light rain will occur at places over Natal and the eastern parts of Transvaal.

AFLEIDING.

Die hoëdrukstelsel wig suid van die land in. Dit sal dus redelik bewolk en koel wees oor Transvaal en Natal en ligte reën kan op plekke oor Natal en die oostelike dele van Transvaal voorkom.

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-30

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	8	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	22	9	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	29	13	
Heidelberg			
Hoedspruit			
Jan Kempdorp			
Jan Smutslughawe	21	8	
Joubert Park (JHB)	21	11	
Klerksdorp			
Kroondal (Rustenb.)	27	10	
Krugersdorp	22	9	
Levubu	26	17	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	29	15	
Marnitz	30	17	
Messina	31	18	
Middelburg			
Nelspruit	25	14	0.9
Nylstroom			
Ottosdal	22	5	
Phalaborwa	26	16	
Pietersburg	26	14	8.7
Piet Retief	22	7	
Potchefstroom	22	6	
Potgietersrus	28	14	
Pretoria	26	13	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	27	13	
Standerton	21	10	
Thabazimbi			
Tom Burke			
Tzaneen	28	17	1.5
Vaalwater	28	12	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	27	11	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	17	9.0
Cedara	21	8	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	23	9	
Himeville			10.0
Hluhluwe			
Jozini			
Kokstad	20	9	0.2
Ladysmith	24	9	
Louis Bothalughawe	27	18	
Matatiele			
Melmoth			2.5
Mkuze			
Newcastle	24	8	
Pietermaritzburg			8.0
Port Shepstone	25	19	
Sodwana Bay	27	16	
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	21	4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	23	7	
Ficksburg			
Frankfort	24	9	
Harrismith			
Hoopstad	23	5	
Heilbron			
J B M Hertzoglughawe	23	5	
Koppies			
Kroonstad	23	6	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	22	4	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	18	
Alexander Bay	29	12	
Aliwal North	21	6	
Atlantis			
Beaufort West	24	8	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	28	11	
Cape Columbine	21	13	
Cape St. Francis	22	17	
Cape Town (D.F. Malan)	25	10	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	23	7	
Döhne	20	12	
Douglas	25	6	
East London	24	16	
Elsenburg			
Fort Beaufort			
Fraserburg	24	8	
Garies			
George	23	11	
Graaff-Reinet	24	10	
Grahamstown			
Grootfontein (Middelburg)	21	5	
Hopetown			
Jansenville	26	11	
Joubertina			
Kaappunt	22	XX	
Kenhardt			
Kimberley	23	6	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	28	14	
Maclear			
Mafeking			
Mosselbaai	23	16	
Okiep			
Oudtshoorn	25	11	
Paarl			
Petrusville			
Piketberg			
Pofadder	27	15	
Port Elizabeth	23	14	0.7
Port Nolloth	22	13	
Prieska	26	9	
Queenstown	21	6	
Riversdale	25	11	
Robertson	26	11	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	21	8	
Somerset East	23	9	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	22	5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	24	10	
Twee Riviere	28	10	
Uniondale			
Upington	28	12	
Vanwyksvlei	26	11	
Victoria West			
Vredendal	32	14	
Vryburg	24	8	
Williston			
Willowmore	22	10	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	18	
Umtata	23	11	

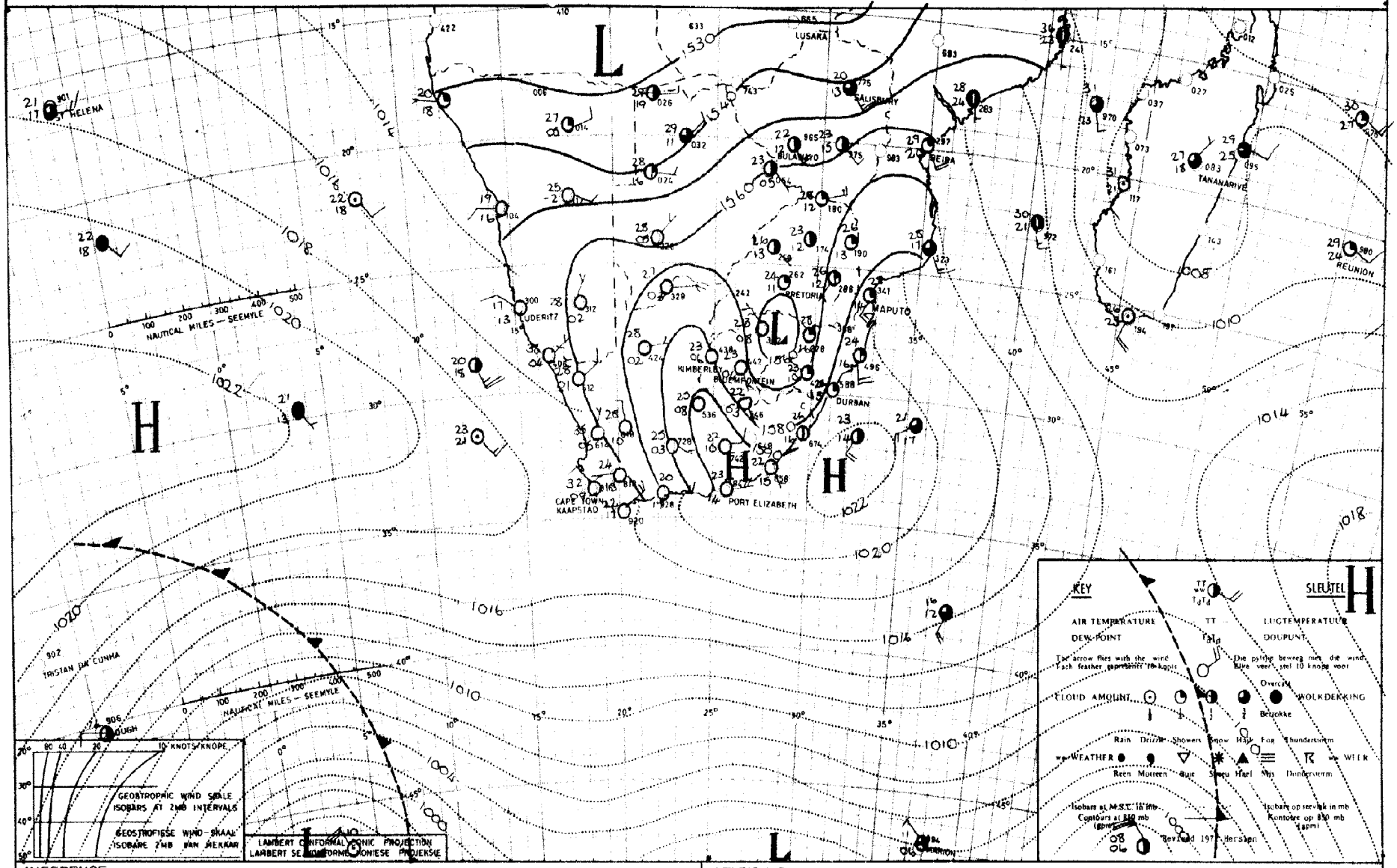
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	21	6	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	23	11	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	38	18	
Gobabis	28	9	
Grootfontein	29	12	
J.G. Strijdom	27	10	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	29	16	
Kub			
Luderitz	23	13	
Mariental	29	13	
Möwe	22	16	
Namutoni			
Okahandja			
Okaukeujo	32	16	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			2.4
Rehoboth			
Rundu	29	12	
Sitrusdal	31	12	
Tsumeb			
Uis			
Walvis Bay	18	15	
Windhoek	27	13	

BOTSWANA	MAX	MIN	RRR
Francistown	28	13	
Gaborone	26	12	
Gantsi	28	9	
Lobatse			
Mahalapye	30	14	
Maun	29	15	
Serowe			
Shakawe	28	18	
Tsabong	27	9	
Tshane	28	11	
Bophuthatswana			
Mafikeng	23	9	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-03-30 **SINOPTIESE WEERKAART** TY 4/42



INFERENCE. The high off the south-east coast is feeding in moist air over the Eastern Transvaal where it will be cloudy in the morning. The upper-air circulation is strongly anticyclonic and fine weather will prevail over the remainder of the country.

AFLEIDING. Die hoog langs die suidooskus voer voglige lug oor Oos-Transvaal in waar dit moreoggend bewolk sal wees. Die bolugsirkulasie is sterk antisiklonaal en mooiweersbestandig sal oor die res van die land heers.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-03-31

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	8	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	22	9	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	28	11	
Heidelberg			
Hoedspruit	28	15	
Jan Kempdorp			
Jan Smutslughawe	21	10	
Joubert Park (JHB)	21	12	
Klerksdorp			
Kroondal (Rustenb.)	26	10	
Krugersdorp	23	10	
Levubu	25	17	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	26	14	
Marnitz	26	13	
Messina	24	14	
Middelburg			
Nelspruit	26	15	
Nylstroom			
Ottosdal	25	6	
Phalaborwa	27	17	
Pietersburg	23	13	
Piet Retief	23	9	
Potchefstroom	24	7	
Potgietersrus	27	12	
Pretoria	26	12	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	28	17	
Standerton	22	7	
Thabazimbi			
Tom Burke			
Tzaneen	26	16	1,4
Vaalwater	28	9	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	26	10	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	21	4,0
Cedara	22	7	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	24	9	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	24	10	
Louis Bothalughawe	XX	18	
Matatiele			
Melmoth			
Mkuze			
Newcastle	24	10	
Pietermaritzburg			
Port Shepstone	26	17	
Sodwana Bay	27	17	
Van Reenen			
Vryheid			
Waterford (Underberg)	21	2	

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	21	6	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	25	8	
Ficksburg			
Frankfort	20	15	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	24	4	
Koppies			
Kroonstad	24	8	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener			
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	17	
Alexander Bay	39	14	
Aliwal North	23	7	
Atlantis			
Beaufort West	27	9	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	29	12	
Cape Columbine	32	13	
Cape St. Francis	23	16	
Cape Town (D.F. Malan)	33	11	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	25	7	
Döhne	20	11	
Douglas	26	7	
East London	23	14	
Elsenburg			
Fort Beaufort			
Fraserburg	26	8	
Garies			
George	24	15	
Graaff-Reinet	27	15	
Grahamstown			
Grootfontein (Middelburg)	21	5	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	29	XX	
Kenhardt			
Kimberley	24	7	
Knysna			
Kuruman	27	8	
Ladismith			
Langebaanweg	34	14	
Maclear			
Mafeking			
Mosselbaai	25	18	
Okiep	30	21	
Oudtshoorn	28	12	
Paarl			
Petrusville			
Piketberg			
Pofadder	28	14	
Port Elizabeth	24	14	
Port Nolloth	37	14	
Prieska	28	9	
Queenstown	22	6	
Riversdale	30	12	
Robertson	32	12	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	21	6	
Somerset East	24	10	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	24	3	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	28	9	
Twee Riviere	30	9	
Uniondale			
Upington	29	13	
Vanwyksvlei	28	10	
Victoria West			
Vredendal	36	13	
Vryburg	27	5	
Williston			
Willowmore	24	9	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	16	
Umtata	23	9	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	23	9	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

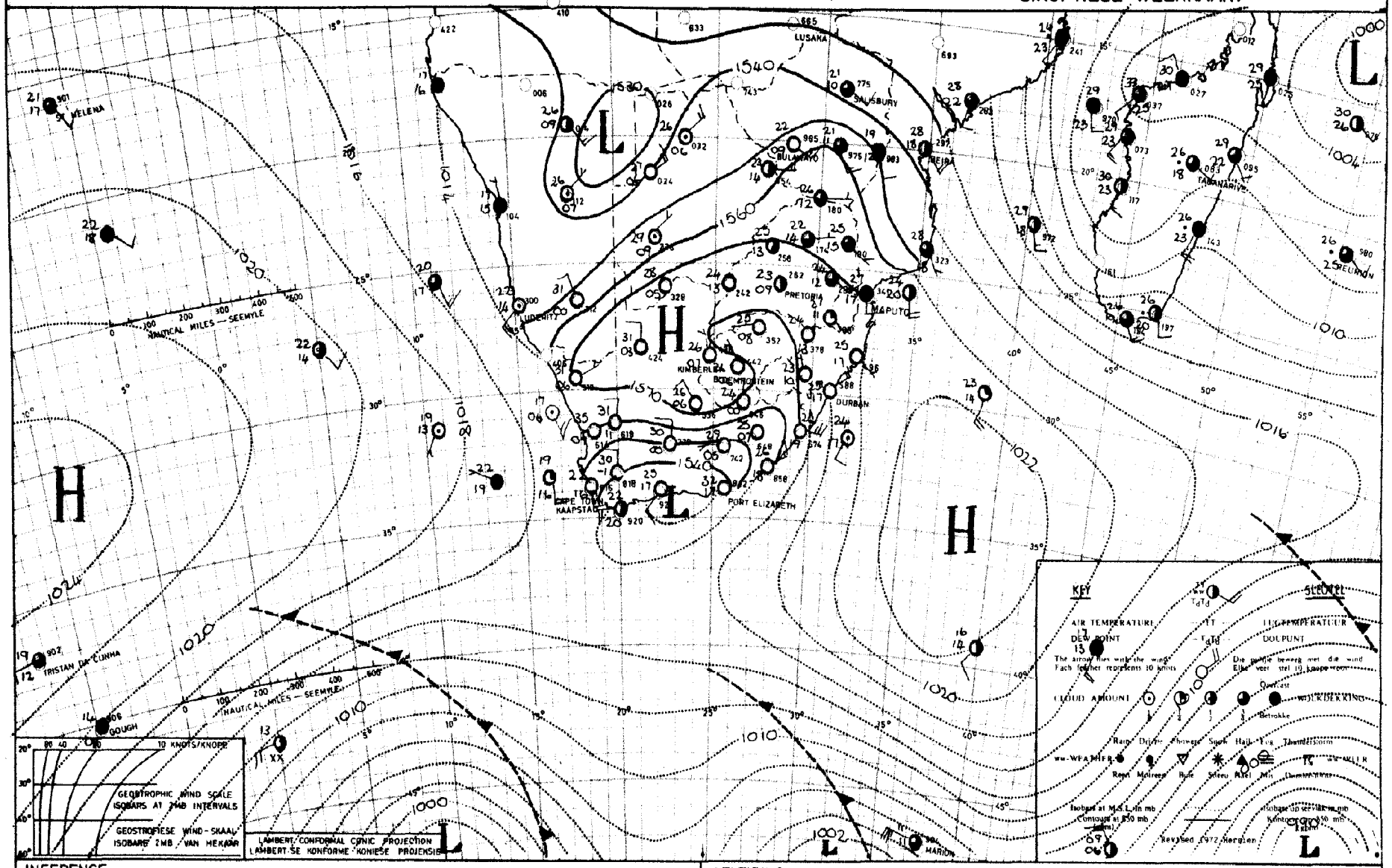
	MAX	MIN	RRR
Manzini (Matsapha)	25	18	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	37	19	
Gobabis	27	10	
Grootfontein	28	14	
J.G. Strijdom	27	9	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	30	17	
Kub			
Luderitz	22	13	
Mariental	30	12	
Möwe	21	16	
Namutoni			
Okahandja			
Okaukeujo	32	14	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	30	15	
Rehoboth			
Rundu	29	15	
Sitrusdal			
Tsumeb			
Uis			
Walvis Bay	20	11	
Windhoek	27	13	

BOTSWANA

	MAX	MIN	RRR
Francistown	24	11	
Gaborone	27	12	
Gantsi	29	XX	
Lobatse			
Mahalapye	27	12	
Maun	30	14	
Serowe			
Shakawe			
Tsabong	28	10	
Tshane	29	11	
BOPHUTHATSWANA			
Mafikeng	25	11	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST [1981-03-31] **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. The cold front south west of the country is moving eastwards and will cause cloudy conditions with drizzle over the south-western and southern Cape coastal regions. The fine conditions over the interior will persist.

AFLEIDING. Die koufront suidwes van die land beweeg ooswaarts en sal more bewolkte toestande met reën oor die skeireiland en oor die Kaapse suidelike kusstreke veroorsaak. Die mooi weerstoestande oor die binneland sal voortduur.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-04-01

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	9	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	22	7	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	28	12	
Heidelberg			
Hoedspruit	26	12	
Jan Kempdorp			
Jan Smutslughawe	21	11	
Joubert Park (JHB)	22	13	
Klerksdorp			
Kroondal (Rustenb.)	26	10	
Krugersdorp	23	9	
Levubu	23	15	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	23	13	
Marnitz			
Messina	27	15	
Middelburg			
Nelspruit	25	11	
Nylstroom			
Ottosdal	25	7	
Phalaborwa	26	17	
Pietersburg	24	13	
Piet Retief			
Potchefstroom	25	7	
Potgietersrus	26	12	
Pretoria	25	12	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	27	12	
Standerton	23	6	
Thabazimbi			
Tom Burke			
Tzaneen	23	16	
Vaalwater	27	9	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	26	11	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	26	18	
Cedara	25	8	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	24	9	
Himeville			
Hluhluwe			
Jozini			
Kokstad	25	9	
Ladysmith	26	9	
Louis Bothalughawe	26	16	
Matatiele			
Melmoth			
Mkuze			
Newcastle	26	6	
Pietermaritzburg			
Port Shepstone	26	16	
Sodwana Bay	26	15	
Van Reenen			
Vryheid			
Waterford (Underberg)	24	4	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	23	5	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	25	9	
Ficksburg			
Frankfort	25	4	
Harrismith			
Hoopstad	26	5	
Heilbron			
J B M Hertzoglughawe	25	5	
Koppies			
Kroonstad	21	16	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	26	5	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	16	
Alexander Bay	22	13	
Aliwal North	25	7	
Atlantis			
Beaufort West	31	20	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	31	10	
Cape Columbine	18	13	
Cape St. Francis	27	20	
Cape Town (D.F. Malan)	23	13	
Cape Town (Newlands)			0,5
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	26		
Döhne	27	16	
Douglas	29	11	
East London	27	17	
Elsenburg			
Fort Beaufort			
Fraserburg	27	9	
Garies			
George	33	17	0,3
Graaff-Reinet	32	18	
Grahamstown			
Grootfontein (Middelburg)	26	7	
Hopetown			
Jansenville	33	12	
Joubertina			
Kaappunt	19	XX	0,5
Kenhardt			
Kimberley	27	11	
Knysna			
Kuruman	28	8	
Ladismith			
Langebaanweg	25	13	
Maclear			
Mafeking			
Mosselbaai	28	18	
Okiep	15	13	
Oudtshoorn	33	15	
Paarl			
Petrusville			
Piketberg			
Pofadder	31	12	
Port Elizabeth	34	19	
Port Nolloth	19	14	
Prieska	31	11	
Queenstown	27	7	
Riversdale	32	XX	
Robertson	34	15	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	26	7	
Somerset East	30	12	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	26	8	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	32	11	
Twee Riviere	31	12	
Uniondale			
Upington	32	18	
Vanwyksvlei	31	13	
Victoria West			
Vredendal	35	14	
Vryburg	28	7	
Williston			
Willowmore	29	11	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	XX	XX	
Umtata			

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	24	6	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	24	12	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	37	12	
Gobabis	27	10	
Grootfontein	27	9	
J.G. Strijdom	28	12	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	32	16	
Kub			
Luderitz	22	12	
Mariental	31	13	
Möwe	18	16	
Namutoni			
Okahandja			
Okaukeujo	31	14	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	28	13	
Sitrusdal	31	13	
Tsumeb			
Uis			
Walvis Bay	18	13	
Windhoek	27	12	

BOTSWANA	MAX	MIN	RRR
Francistown	23	10	
Gaborone	26	12	
Gantsi			
Lobatse			
Mahalapye	26	11	
Maun	27	13	
Serowe			
Shakawe			
Tsabong	32	12	
Tshane	29	13	
BOPHUTHATSWANA			
Mafikeng	25	11	

REPUBLIEK VAN SUID-AFRIKA

REPUBLIC OF SOUTH AFRICA

DAAGLIKSE WEERBULLETIN

VIR DIE MAAND
APRIL 1981

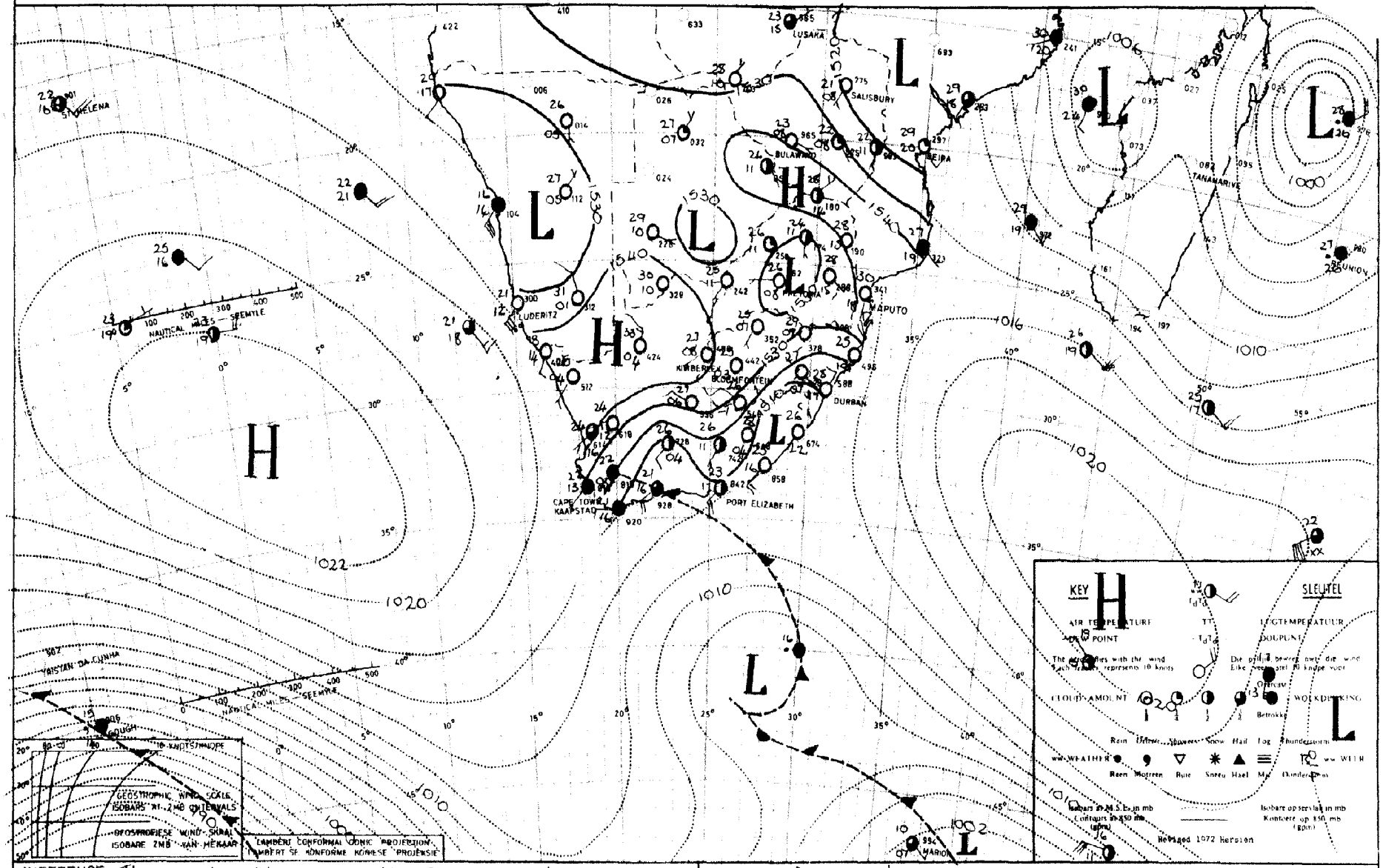
FOR THE MONTH
APRIL 1981

DAILY WEATHER BULLETIN

WEERBURO
DEPARTEMENT VAN VERVOER

WEATHER BUREAU
DEPARTMENT OF TRANSPORT

G.P.S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-04-01 **SINOPTIESE WEERKAART**



INFERENCE The weak cold front south of the country is moving rapidly eastwards and will cause cloudy conditions overnight over the southern coastal regions with light showers. A high in the upper air is situated over the interior and it will remain fine and warm.

AFLEIDING: Die swak koufront suid van die land sal vinnig ooswaarts beweeg en sal bewolkte toestande met ligte buie oornag oor die suidelike kusgebiede veroorsaak. 'n Hoëdrukstelsel in die bolug is oor die lang gekeë en die mooiweerstoestande sal voortduur.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 81-04-01

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	9	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	24	8	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	31	14	
Jan Kempdorp			
Jan Smutslughawe	23	9	
Joubert Park (JHB)	23	13	
Klerksdorp			
Kroondal (Rustenb.)	28	10	
Krugersdorp	24	8	
Levubu	28	15	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	27	11	
Marnitz	28	13	
Messina	30	14	
Middelburg			
Nelspruit	28	13	
Nylstroom			
Ottosdal	25	8	
Phalaborwa	29	16	
Pietersburg	25	12	
Piet Retief			
Potchefstroom	25	7	
Potgietersrus			
Pretoria	27	13	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	30	13	
Standerton	25	7	
Thabazimbi			
Tom Burke			
Tzaneen	28	14	
Vaalwater	27	8	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	27	9	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	26	19	
Cedara	28	11	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	28	12	
Himeville			
Hluhluwe			
Jozini			
Kokstad	25	9	
Ladysmith	29	10	
Louis Bothalughawe	29	22	
Matatiele			
Melmoth			
Mkuze			
Newcastle	29	10	
Pietermaritzburg			
Port Shepstone	25	21	–
Sodwana Bay	28	16	
Van Reenen			
Vryheid			
Waterford (Underberg)	25	5	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	24	6	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	27	11	
Ficksburg			
Frankfort	27	5	
Harrismith			
Hoopstad	27	7	
Heilbron			
J B M Hertzoglughawe	26	7	
Koppies			
Kroonstad	26	7	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener			
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	21	14	3,6
Alexander Bay	22	10	
Aliwal North	26	10	
Atlantis			
Beaufort West	27	10	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	24	7	
Cape Columbine	19	12	
Cape St. Francis	21	15	
Cape Town (D.F. Malan)	23	14	–
Cape Town (Newlands)			1,0
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	29	10	
Döhne	29	11	
Douglas	31	10	
East London	23	18	
Elsenburg			
Fort Beaufort			
Fraserburg	25	8	
Garies			
George	24	12	0,4
Graaff-Reinet	32	14	
Grahamstown			
Grootfontein (Middelburg)	27	11	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	20	xx	
Kenhardt			
Kimberley	28	11	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	23	11	
Maclear			
Mafeking			
Mosselbaai	23	17	
Okiep	25	11	
Oudtshoorn	24	12	
Paarl			
Petrusville			
Piketberg			
Pofadder	29	11	
Port Elizabeth	23	16	
Port Nolloth	19	12	
Prieska	31	10	
Queenstown			
Riversdale	23	14	
Robertson	25	11	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	28	13	
Somerset East	28	12	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	20	5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	23	9	
Twee Riviere	32	13	
Uniondale			
Upington	33	13	
Vanwyksvlei	30	11	
Victoria West			
Vredendal	24	11	
Vryburg	28	8	
Williston			
Willowmore	27	9	
Wolseley			
Worcester			

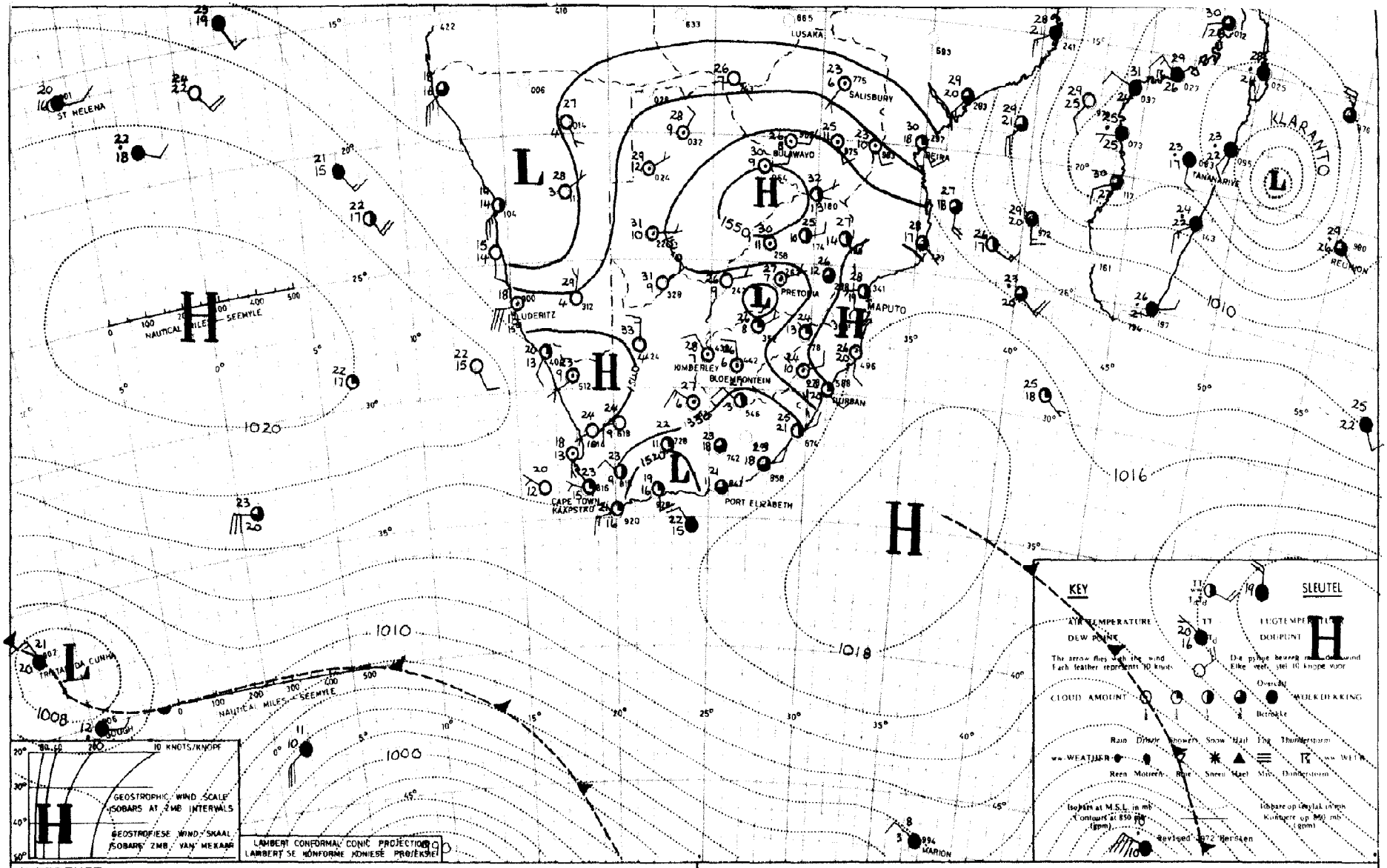
TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	28	19	
Umtata	32	14	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	26	8	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	26	14	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	34	13	
Gobabis	27	9	
Grootfontein	27	10	
J.G. Strijdom	22	11	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	33	15	
Kub			
Luderitz	21	13	
Mariental	32	11	
Möwe	20	16	
Namutoni			
Okahandja			
Okaukeujo	32	15	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	28	12	
Sitrusdal	31	12	
Tsumeb			
Uis			
Walvis Bay	17	13	
Windhoek	27	12	

BOTSWANA	MAX	MIN	RRR
Francistown	27	9	
Gaborone	27	11	
Gantsi	28	9	
Lobatse			
Mahalapye	28	11	
Maun	28	10	
Serowe			
Shakawe			
Tsabong	30	12	
Tshane	29	11	
~~Bophutatswana~~ Mmabatho	25	11	



INFERENCE · The frontal system southwest of the country will intensify and will move eastwards resulting in cloudy weather with light rain over the Cape Peninsula. These conditions will spread eastwards along the south coast. Over the remainder of the country little change in the present weather conditions is expected.

AFLEIDING Die frontale stelsel suidwes van die land sal versterk en ooswaarts beweeg. Dit sal gevolglik bewolk word oor die Kaapse Skiereiland met ligte reen en hierdie toestande sal ooswaarts langs die suidkus uitbreï. Oor die res van die land word min verandering in die huidige weerstoestande verwag.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-04-03

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	9	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	21	8	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	11	
Heidelberg			
Hoedspruit	28	13	
Jan Kempdorp			
Jan Smutslughawe	24	12	
Joubert Park (JHB)	24	13	
Klerksdorp			
Kroondal (Rustenb.)	28	10	
Krugersdorp	25	9	
Levubu	26	15	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	29	10	
Marnitz	31	13	
Messina	32	14	
Middelburg			
Nelspruit	27	12	
Nylstroom			
Ottosdal	27	9	
Phalaborwa	28	15	
Pietersburg	26	10	
Piet Retief			
Potchefstroom	26	9	
Potgietersrus	29	12	
Pretoria	28	12	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	28	13	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	27	13	
Vaalwater	30	9	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	29	9	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	26	20	
Cedara	25	14	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	25	10	
Himeville			
Hluhluwe			
Jozini			
Kokstad	24	11	
Ladysmith	26	10	
Louis Bothalughawe	27	21	
Matatiele			
Melmoth			
Mkuze			
Newcastle	25	8	
Pietermaritzburg			
Port Shepstone	29	19	
Sodwana Bay	29	16	
Van Reenen			
Vryheid			
Waterford (Underberg)	23	2	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	23	6	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	27	11	
Ficksburg			
Frankfort	25	5	
Harrismith			
Hoopstad	27	7	
Heilbron			
J B M Hertzoglughawe	27	9	
Koppies			
Kroonstad	26	8	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	27	10	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	21	16	
Alexander Bay	21	10	
Aliwal North	27	10	
Atlantis			
Beaufort West	25	10	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	24	7	
Cape Columbine	19	13	
Cape St. Francis	23	18	
Cape Town (D.F. Malan)	24	15	
Cape Town (Newlands)			1.9
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	28	7	
Döhne	23	14	
Douglas	31	10	
East London	23	18	
Elsenburg			
Fort Beaufort			
Fraserburg	25	9	
Garies			
George	22	13	
Graaff-Reinet	26	13	
Grahamstown			
Grootfontein (Middelburg)	27	7	
Hopetown			
Jansenville	26	14	
Joubertina			
Kaappunt	19	XX	
Kenhardt			
Kimberley	29	12	
Knysna			
Kuruman	29	10	
Ladismith			
Langebaanweg	22	11	
Maclear			
Mafeking			
Mosselbaai	19	15	
Okiep			
Oudtshoorn	26	13	
Paarl			
Petrusville			
Piketberg			
Pofadder	27	10	
Port Elizabeth	23	16	
Port Nolloth	18	9	
Prieska	31	12	
Queenstown			
Riversdale	25	12	
Robertson	26	12	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	26	11	
Somerset East	25	12	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	20	5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	25	13	
Twee Riviere	32	13	
Uniondale			
Upington	33	15	
Vanwyksvlei	30	9	
Victoria West			
Vredendal	24	10	
Vryburg	29	8	
Williston			
Willowmore	24	12	
Wolseley			
Worcester			

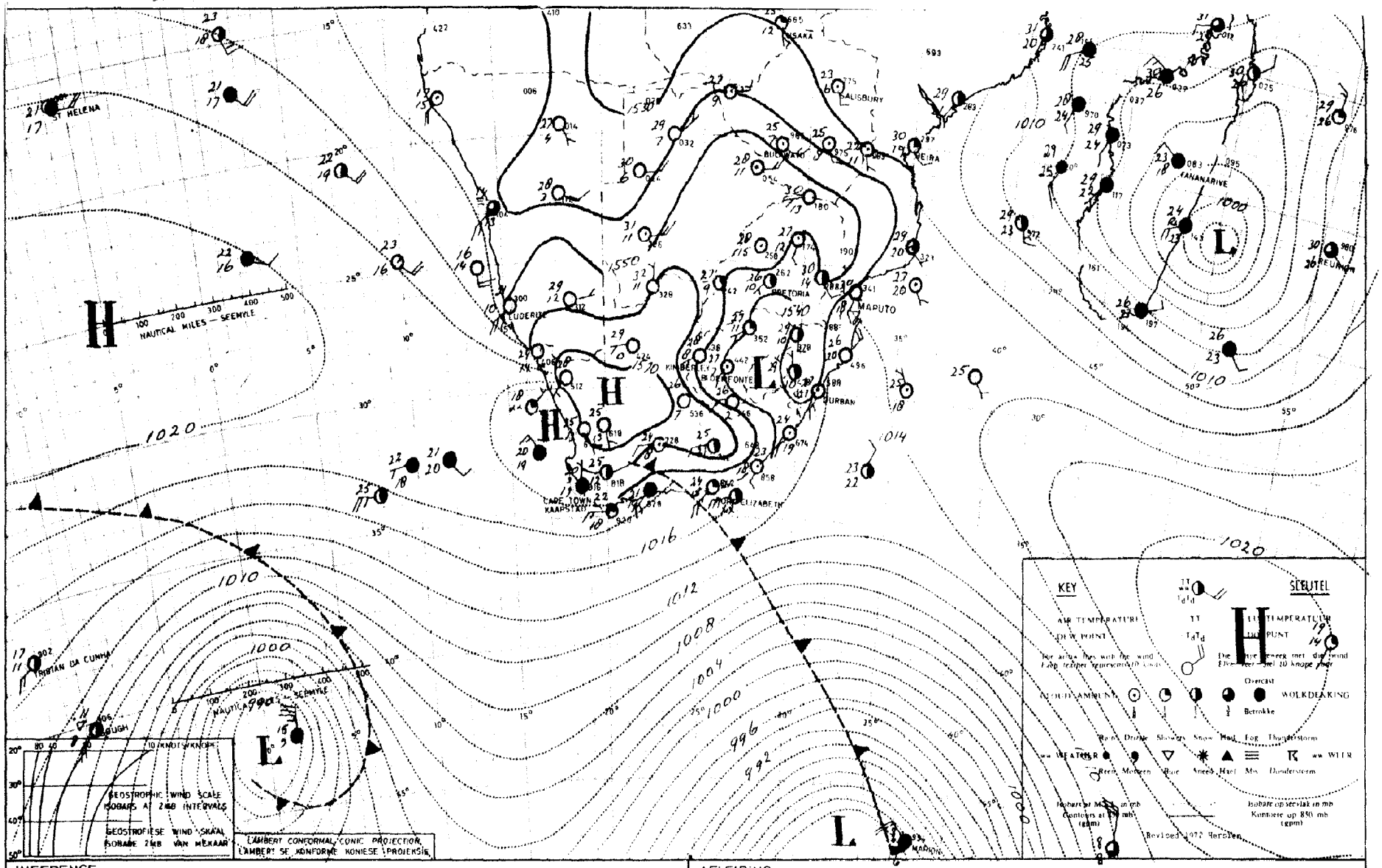
TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	27	20	
Umtata	26	14	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	26	10	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	27	12	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	13	
Gobabis	28	10	
Grootfontein	28	11	
J.G. Strijdom	30	13	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	31	13	
Kub			
Luderitz	20	14	
Mariental	32	11	
Möwe	19	15	
Namutoni			
Okahandja			
Okaukeujo	31	13	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	28	11	
Sitrusdal			
Tsumeb			
Uis			
Walvis Bay	17	11	
Windhoek	28	14	

BOTSWANA	MAX	MIN	RRR
Francistown	30	13	
Gaborone	29	12	
Gantsi	29	12	
Lobatse			
Mahalapye	30	13	
Maun	29	10	
Serowe			
Shakawe			
Tsabong	31	11	
Tshane	31	12	
Bophuthatswana			
Mafikeng	27	12	



INFERENCE

Cold fronts are moving eastwards south of the country and it will remain cloudy with light rain over the southwestern coastal regions. Over the remainder of the country little change in the present weather conditions are expected.

AFLEIDING

Koue fronte beweeg suid van die land verby en dit sal bewolk bly oor die suidwestelike kusgebiede met ligte reën. Min verandering word in die huidige weerstoestande oor die res van die land verwag.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on ---1981-04-04---

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	11	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	31	12	
Heidelberg			
Hoedspruit			
Jan Kempdorp			
Jan Smutslughawe	24	10	
Joubert Park (JHB)	24	13	
Klerksdorp			
Kroondal (Rustenb.)	29	11	
Krugersdorp	25	12	
Levubu	29	15	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	29	13	
Marnitz	30	15	
Messina	32	15	
Middelburg			
Nelspruit	30	14	
Nylstroom			
Ottosdal	27	10	
Phalaborwa			
Pietersburg	27	13	
Piet Retief			
Potchefstroom	27	9	
Potgietersrus	29	13	
Pretoria	28	15	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	26	9	
Thabazimbi			
Tom Burke			
Tzaneen	29	16	
Vaalwater	30	10	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	29	11	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	28	21	
Cedara	29	13	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	29	15	
Himeville			
Hluhluwe			
Jozini			
Kokstad	26	8	
Ladysmith	32	14	
Louis Bothalughawe	29	22	
Matatiele			
Melmoth			
Mkuze			
Newcastle	30	15	
Pietermaritzburg			
Port Shepstone	27	19	
Sodwana Bay	29	20	
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	25	9	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	27	11	
Ficksburg			
Frankfort	28	8	
Harrismith			
Hoopstad	29	7	
Heilbron			
J B M Hertzoglughawe	27	7	
Koppies			
Kroonstad	28	8	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	28	6	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	15	0.2
Alexander Bay	25	10	
Aliwal North	27	9	
Atlantis			0.8
Beaufort West	25	10	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	27	11	
Cape Columbine	19	13	
Cape St. Francis	23	xx	
Cape Town (D.F. Malan)	21	15	0.1
Cape Town (Newlands)			1.6
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	27	9	
Döhne	24	12	
Douglas	31	9	
East London	23	17	
Elsenburg			
Fort Beaufort			
Fraserburg	25	9	
Garies			
George	24	13	1.6
Graaff-Reinet	27	13	
Grahamstown			
Grootfontein (Middelburg)	25	7	
Hopetown			
Jansenville	28	15	
Joubertina			
Kaappunt	17	xx	
Kenhardt			
Kimberley	29	9	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	23	14	
Maclear			
Mafeking			
Mosselbaai	24	13	
Okiep	30	17	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	28	13	
Port Elizabeth	25	14	
Port Nolloth	19	11	
Prieska	30	11	
Queenstown	28	10	
Riversdale	25	12	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	27	13	
Somerset East	26	12	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	22	4	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	33	11	
Uniondale			
Upington	29	13	
Vanwyksvlei	29	12	
Victoria West			
Vredendal	27	12	
Vryburg	30	9	
Williston			
Willowmore	27	11	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	26	19	
Umtata	27	15	

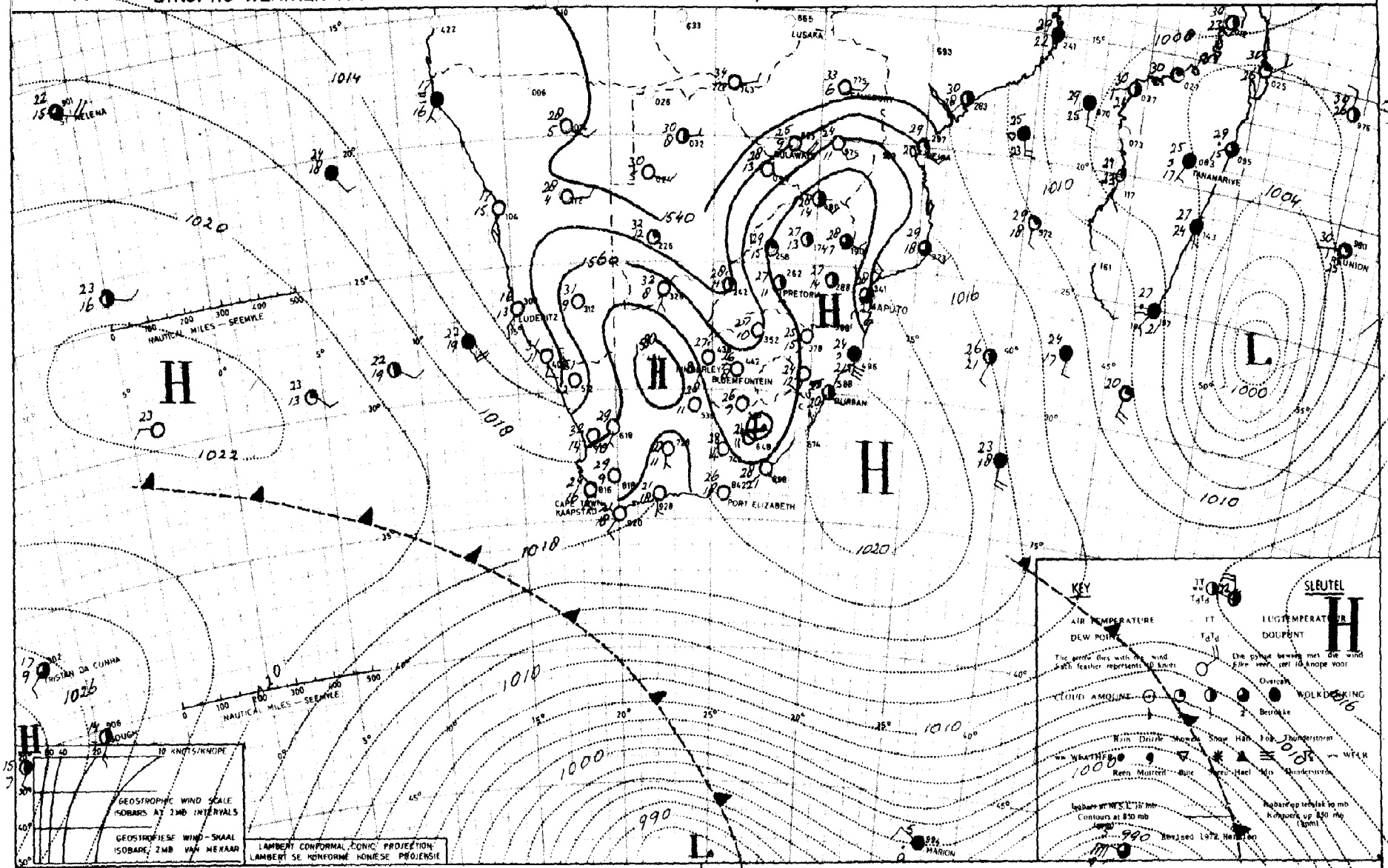
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	30	12	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	36	20	
Gobabis	29	11	
Grootfontein	28	11	
J.G. Strijdom	29	12	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	32	19	
Kub			
Luderitz	22	12	
Mariental	33	12	
Möwe	19	15	
Namutoni			
Okahandja			
Okaukeujo	32	14	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	11	
Sitrusdal			
Tsumeb			
Uis			
Walvis Bay	17	13	
Windhoek	29	15	

BOTSWANA	MAX	MIN	RRR
Francistown	29	10	
Gaborone	29	13	
Gantsi	30	11	
Lobatse			
Mahalapye			
Maun	30	13	
Serowe			
Shakawe			
Tsabong	32	11	
Tshane	32	12	
B.D.P. MUTHATSWANA			
MAFIKENG	27	13	

G.P. S 761 **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-04-04 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The cold front west of the country is moving southeast wards and the high will ridge in south of the country. Cloudy weather with light rain are expected over the southern coastal regions.

AFLEIDING.

Die kouefront wes van die land beweeg suid-oos waarts en die hoëdrukstelsel sal suid van die land inwig. Bewolkte weer met ligte reën word oor die suidelike kusgebiede verwag.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-04-05

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	10	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	31	13	
Heidelberg			
Hoedspruit			
Jan Kempdorp			
Jan Smutslughawe	25	13	
Joubert Park (JHB)	24	15	
Klerksdorp			
Kroondal (Rustenb.)	30	12	
Krugersdorp	27	15	
Levubu	26	16	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	27	14	
Marnitz	29	15	
Messina	30	15	
Middelburg			
Nelspruit	28	15	
Nylstroom			
Ottosdal	29	9	
Phalaborwa	28	19	
Pietersburg	24	11	
Piet Retief			
Potchefstroom	27	10	
Potgietersrus	28	13	
Pretoria	29	14	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	30	20	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	26	15	
Vaalwater	30	11	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	31	11	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	26	18	
Cedara	24	12	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	25	11	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	26	11	
Louis Bothalughawe	27	21	
Matatiele			
Melmoth			
Mkuze			
Newcastle	26	10	
Pietermaritzburg			
Port Shepstone	28	18	
Sodwana Bay	29	18	0,1
Van Reenen			
Vryheid			
Waterford (Underberg)	24	5	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	25	7	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	28	8	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	27	7	
Koppies			
Kroonstad	28	9	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener			
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	21	18	
Alexander Bay	31	11	
Aliwal North	27	9	
Atlantis			
Beaufort West	29	11	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	32	12	
Cape Columbine	18	13	
Cape St. Francis	23	17	
Cape Town (D.F. Malan)	24	18	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	28	9	
Döhne	24	16	
Douglas			
East London	25	17	
Elsenburg			
Fort Beaufort			
Fraserburg	28	10	
Garies			
George	24	16	0,2
Graaff-Reinet	30	16	
Grahamstown			
Grootfontein (Middelburg)	26	8	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	20	xx	
Kenhardt			
Kimberley	29	10	
Knysna			
Kuruman	30	9	
Ladismith			
Langebaanweg	26	15	
Maclear			
Mafeking			
Mosselbaai	21	14	
Okiep			
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	31	16	
Port Elizabeth	27	15	
Port Nolloth	18	12	
Prieska	31	12	
Queenstown	26	9	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	25	9	
Somerset East	27	12	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	27	5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	31	12	
Twee Riviere	34	12	
Uniondale			
Upington	33	15	
Vanwyksvlei	31	13	
Victoria West			
Vredendal	34	13	
Vryburg	31	9	
Williston			
Willowmore	27	12	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			
Umtata	27	12	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

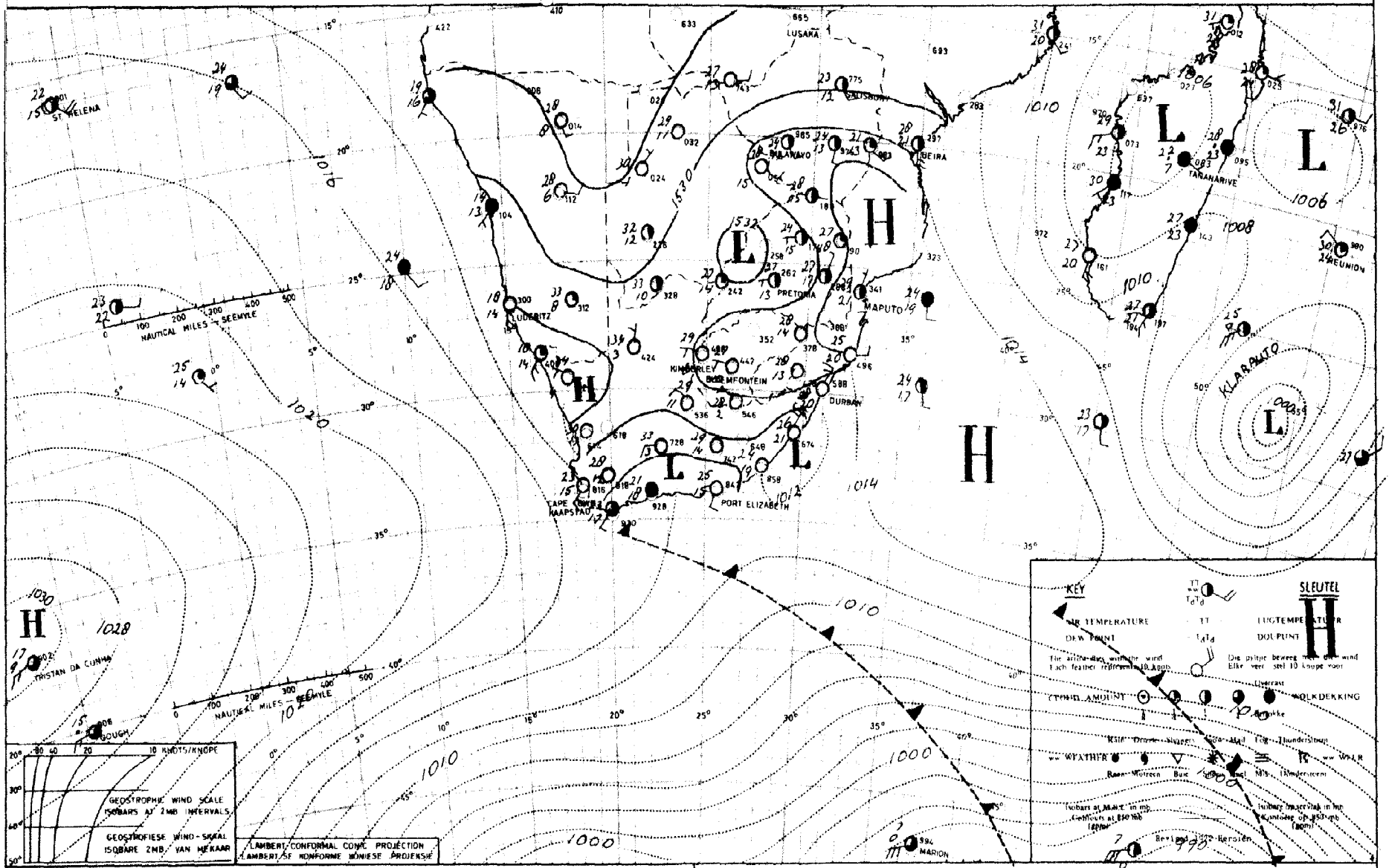
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	27	19	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	39	19	
Gobabis	29	13	
Grootfontein	29	13	
J.G. Strijdom	29	12	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	33	19	
Kub			
Luderitz			
Mariental	33	15	
Möwe	18	15	
Namutoni			
Okahandja			
Okaukeujo	32	14	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	11	
Sitrusdal			
Tsumeb			
Uis			
Walvis Bay	19	11	
Windhoek	28	15	

BOTSWANA	MAX	MIN	RRR
Francistown	28	10	
Gaborone	31	14	
Gantsi	31	12	
Lobatse			
Mahalapye			
Maun	28	13	
Serowe			
Shakawe			
Tsabong	32	12	
Tshane	32	14	

BOPHUTHATSWANA	MAX	MIN	RRR
MAFIKENG	29	16	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT = 14h00 SAST



INFERENCE

A low pressure system will develop over Southwestern Cape and it will become cloudy over the southwestern and southern coastal regions with light rain.

AFLEIDING

n' Laedrukstelsel sal oor Suidwes Kaapland ontwikkel en dit sal bewolk word met ligte reën oor die suidwestelike en suidelike kusgebiede.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-04-06

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	9	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	25	7	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	14	
Heidelberg			
Hoedspruit	27	15	
Jan Kempdorp			
Jan Smutslughawe	25	13	
Joubert Park (JHB)	26	15	
Klerksdorp			
Kroondal (Rustenb.)	30	12	
Krugersdorp	26	10	
Levubu	25	16	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	27	12	
Marnitz	29	15	
Messina	29	15	
Middelburg			
Nelspruit	27	13	
Nylstroom			
Ottosdal	28	10	
Phalaborwa	28	17	
Pietersburg	26	12	
Piet Retief			
Potchefstroom	28	10	
Potgietersrus	29	14	
Pretoria	29	13	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	30	14	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	26	16	
Vaalwater	29	10	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	29	13	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	28	20	
Cedara	29	11	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	29	12	
Himeville			
Hluhluwe			
Jozini			
Kokstad	27	10	
Ladysmith	30	10	
Louis Bothalughawe	28	18	
Matatiele			
Melmoth			
Mkuze			
Newcastle	29	8	
Pietermaritzburg			
Port Shepstone	25	19	
Sodwana Bay	28	18	
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	26	6	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	29	6	
Harrismith			
Hoopstad	29	8	
Heilbron			
J B M Hertzoglughawe	28	7	
Koppies			
Kroonstad	28	8	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	28	7	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	18	3.5
Alexander Bay	20	14	
Aliwal North	28	8	
Atlantis			
Beaufort West	33	15	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	33	12	
Cape Columbine	20	13	
Cape St. Francis	22	19	
Cape Town (D.F. Malan)	24	15	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	29	9	
Döhne	27	16	
Douglas	33	10	
East London	25	10	
Elsenburg			
Fort Beaufort			
Fraserburg	30	13	
Garies			
George	19	14	0.8
Graaff-Reinet	34	16	
Grahamstown			
Grootfontein (Middelburg)	28	7	
Hopetown			
Jansenville	31	18	
Joubertina			
Kaappunt	22	xx	
Kenhardt			
Kimberley	30	9	
Knysna			
Kuruman	30	11	
Ladismith			
Langebaanweg	26	14	
Maclear			
Mafeking			
Mosselbaai	23	18	
Okiep	24	16	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	33	15	
Port Elizabeth	25	20	
Port Nolloth			
Prieska	33	11	
Queenstown			
Riversdale	22	15	12

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	29	10	
Somerset East	31	15	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	27	6	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	30	13	
Twee Riviere	34	15	
Uniondale			
Upington	35	18	
Vanwyksvlei	33	14	
Victoria West			
Vredendal	31	13	
Vryburg	31	10	
Williston			
Willowmore	31	17	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	27	19	
Umtata	31	15	

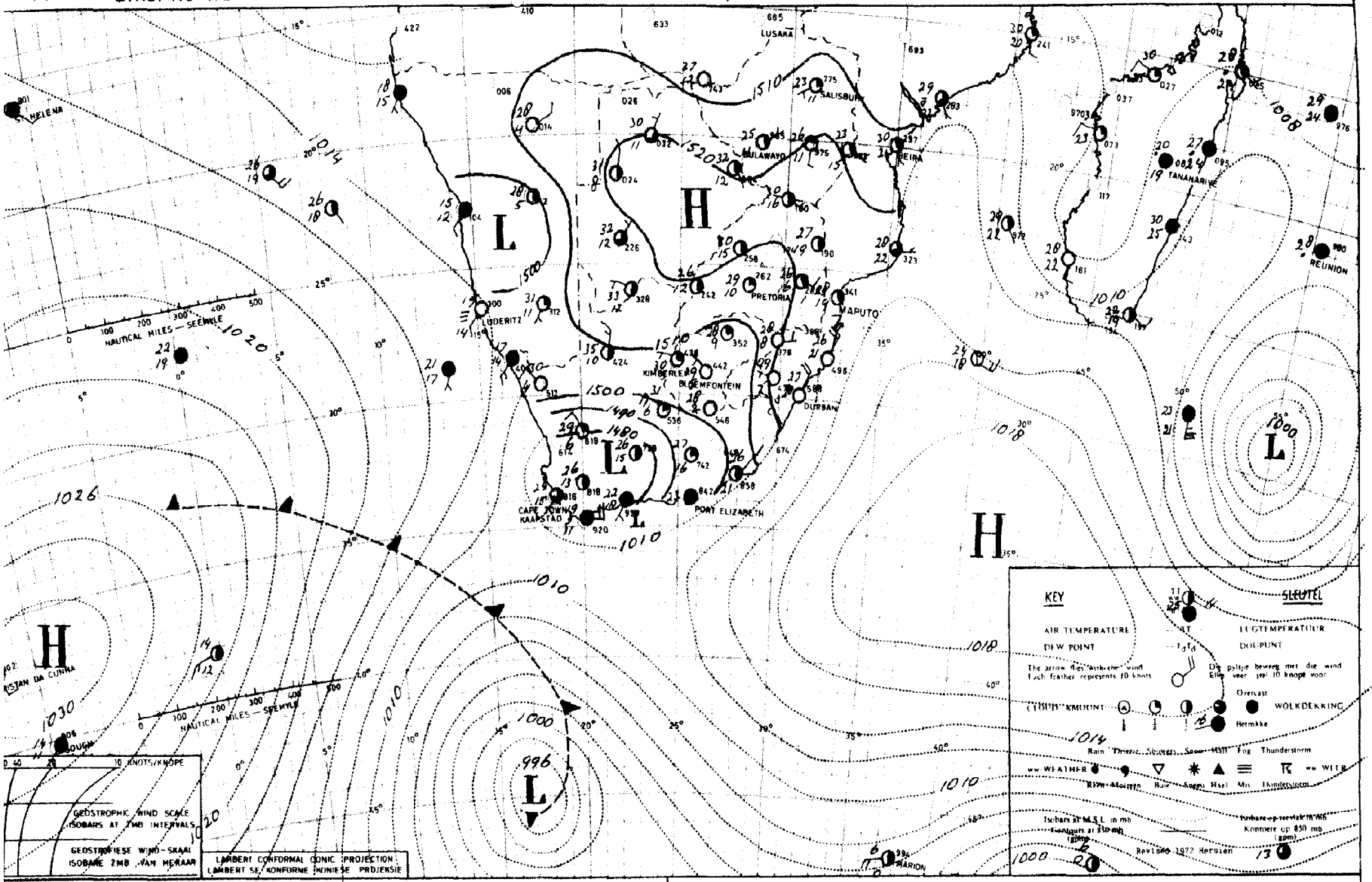
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	27	15	
Mbabane	25	12	

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	34	11	
Gobabis	30	11	
Grootfontein	30	14	
J.G. Strijdom	29	14	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	34	21	
Kub			
Luderitz	19	13	
Mariental	35	17	
Möwe			
Namutoni			
Okahandja			
Okaukeujo	22	13	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	32	17	
Rehoboth			
Rundu	30	11	
Sitrusdal			
Tsumeb			
Uis			
Walvis Bay	15	11	
Windhoek	30	15	

BOTSWANA	MAX	MIN	RRR
Francistown	28	13	
Gaborone	29	13	
Gantsi	31	14	
Lobatse			
Mahalapye			
Maun	30	12	
Serowe			
Shakawe			
Tsabong	33	14	
Tshane	32	14	
~~BODHUTHATSWANA~~			
~~MMABATHO~~	27	13	

P.S (L) SYNOPTIC WEATHER MAP 12h00 GMT 14h00 SAST 1981-04-06 SINOPTIESE WEERKAART



ERENCE The cold front southwest of the country is moving rtheastwards and it will become cloudy and colder over outhwestern Cape with rain. These conditions will read eastwards along the coast.

AFLEIDING Die koue front suidwes van die land sal noord-ooswaarts beweeg. Dit sal gevolglik bewolk en kouer word oor Suidwes-Kaapland met reën, en hierdie toestande sal ooswaarts langs die kus uitbrei.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-4-7

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	12	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	31	14	
Heidelberg			
Hoedspruit	29	16	
Jan Kempdorp			
Jan Smutslughawe	25	14	
Joubert Park (JHB)	25	15	
Klerksdorp			
Kroondal (Rustenb.)	30	13	
Krugersdorp	27	11	
Levubu	27	16	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	29	17	
Marnitz	30	17	
Messina	32	16	
Middelburg			
Nelspruit	27	13	
Nylstroom			
Ottosdal	28	11	
Phalaborwa	29	17	
Pietersburg	27	13	
Piet Retief			
Potchefstroom	30	11	
Potgietersrus	29	15	
Pretoria	29	14	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	30	16	
Standerton	27	7	
Thabazimbi			
Tom Burke			
Tzaneen	27	16	
Vaalwater	30	11	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	30	12	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	27	20	
Cedara	29	14	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	29	11	
Himeville			
Hluhluwe			
Jozini			
Kokstad	28	11	
Ladysmith	30	10	
Louis Bothalughawe	28	20	
Matatiele			
Melmoth			
Mkuze			
Newcastle	29	9	
Pietermaritzburg			
Port Shepstone	25	19	
Sodwana Bay	28	19	
Van Reenen			
Vryheid			
Waterford (Underberg)	26	7	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	26	6	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	29	10	
Ficksburg			
Frankfort	28	6	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	29	13	
Koppies			
Kroonstad	29	9	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	29	10	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	20	15	8,0
Alexander Bay	21	15	
Aliwal North	29	12	
Atlantis			2,1
Beaufort West	32	13	
Boegoebergdam			
Brandvlei			
Caledon			12,9
Calvinia	30	11	
Cape Columbine	19	12	
Cape St. Francis			
Cape Town (D.F. Malan)	25	13	4,4
Cape Town (Newlands)			7,5
Carnarvon			
Ceres			2,8
Colesberg			
Cradock			
Darling			3,5
De Aar	31	9	0,2
Döhne	30	19	
Douglas	32	14	
East London	26	19	
Elsenburg			
Fort Beaufort			
Fraserburg	30	9	
Garies			
George	21	15	0,8
Graaff-Reinet	31	14	
Grahamstown			
Grootfontein (Middelburg)	29	16	
Hopetown			
Jansenville	29	18	
Joubertina			
Kaappunt	19	xx	0,5
Kenhardt			
Kimberley	31	15	
Knysna			6,0
Kuruman	30	13	
Ladismith			
Langebaanweg	25	14	
Maclear			
Mafeking			
Mosselbaai	21	15	3,3
Okiep	30	12	
Oudtshoorn	26	16	
Paarl			4,5
Petrusville			
Piketberg			
Pofadder	31	11	
Port Elizabeth	24	19	
Port Nolloth			
Prieska	33	18	
Queenstown			
Riversdale	23	13	4,0

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	30	16	
Stellenbosch			9,5
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	26	8	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	28	13	
Twee Riviere	35	19	
Uniondale			
Upington	36	17	
Vanwyksvlei	34	12	
Victoria West			
Vredendal	26	13	
Vryburg	31	14	
Williston			
Willowmore	26	15	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	18	
Umtata	33	16	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	27	11	
Ox-Bow			
Paray			
Mafeteng			

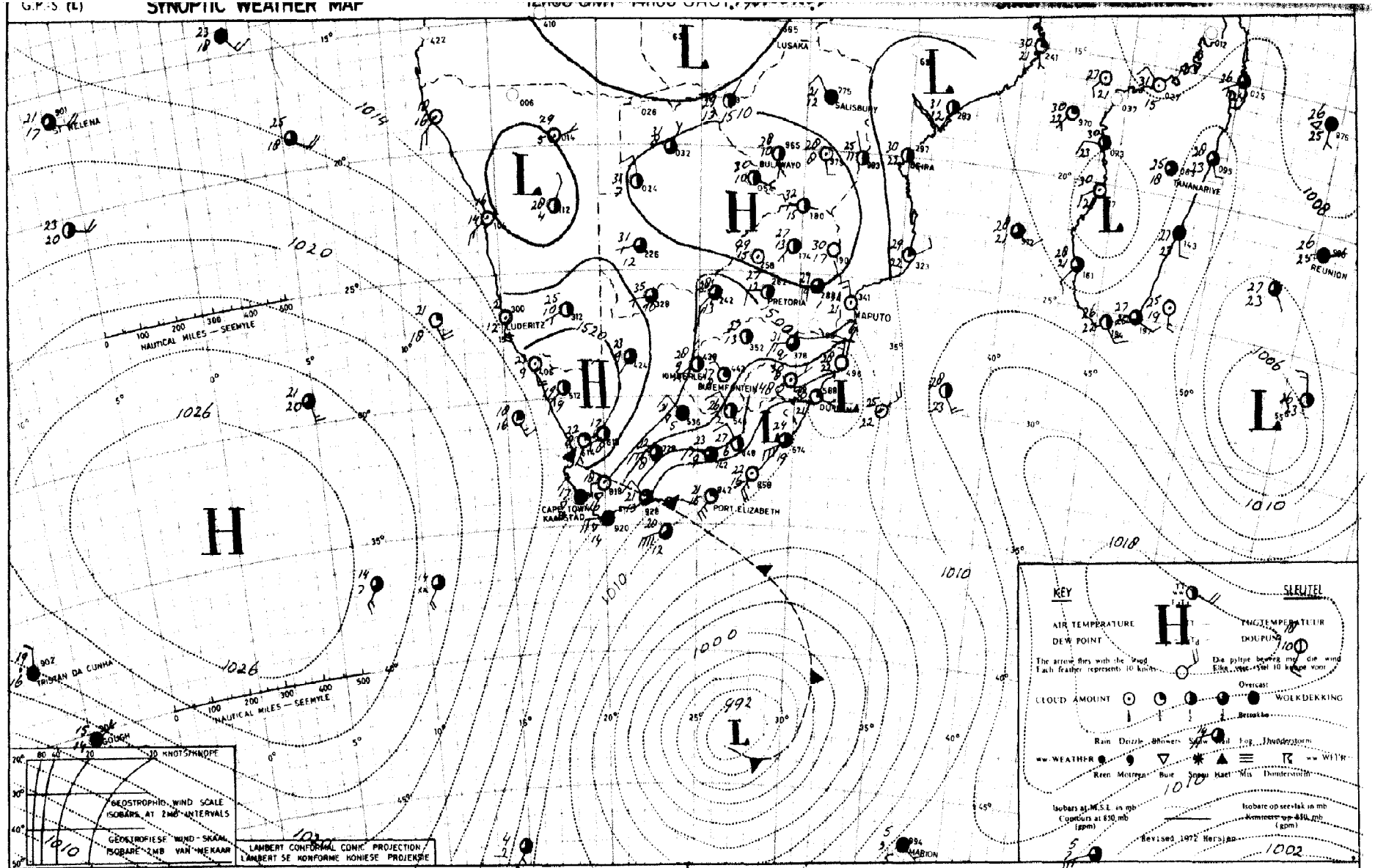
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	26	14	
Mbabane	24	11	

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	12	
Gobabis	30	14	
Grootfontein	30	14	
J.G. Strijdom	29	12	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	33	17	
Kub			
Luderitz	19	14	
Mariental	33	14	1,5
Möwe	19	15	
Namutoni			
Okahandja			
Okaukeujo	31	15	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	11	
Sitrusdal			
Tsumeb			
Uis			
Walvis Bay	15	12	
Windhoek	28	15	

BOTSWANA	MAX	MIN	RRR
Francistown	30	11	
Gaborone	31	13	
Gantsi	31	15	
Lobatse			
Mahalapye	33	13	
Maun	31	13	
Serowe			
Shakawe			
Tsabong	34	16	
Tshane	32	17	

BOPHUTHATSWANA	MAX	MIN	RRR
MAFIKENG	26	13	

G.P.-5 (L) SYNOPTIC WEATHER MAP



INFERENCE. The cold front will move northeastwards. It will therefore be colder tomorrow over most parts of the Cape Province and Free State. Cloudy weather with occasional showers over Southwestern Cape will spread eastwards over the southern parts of the Cape Province

AFLEIDING. Die koue front sal noordooswaarts oor die land beweeg. Dit sal dus more kouer wees oor die meeste dele van Kaapland en die Vrystaat. Bewolkte weer met reenbui oor Suidwes-Kaapland sal ooswaarts oor die suidelike dele van Kaapland uitbrei.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-04-08

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	22	11	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	26	12	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	31	16	
Heidelberg			
Hoedspruit	31	22	
Jan Kempdorp			2,0
Jan Smutslughawe	25	11	0,4
Joubert Park (JHB)	25	14	
Klerksdorp			
Kroondal (Rustenb.)	30	12	
Krugersdorp	25	11	5,0
Levubu	30	19	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	30	13	
Marnitz	31	16	
Messina	33	16	
Middelburg			
Nelspruit	29	16	
Nylstroom			
Ottosdal	27	10	
Phalaborwa	32	19	
Pietersburg	28	15	
Piet Retief			
Potchefstroom	27	10	0,2
Potgietersrus	29	14	0,8
Pretoria	28	14	0,2
Pretoriuskop			
Schweizer-Reneke			
Skukuza	33	18	
Standerton	27	8	
Thabazimbi			
Tom Burke			
Tzaneen	31	17	
Vaalwater	30	11	
Ventersdorp			
Vereeniging			1,1
Volksrust			
Warmbad	30	13	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	29	21	
Cedara	32	14	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	31	13	
Himeville			
Hluhluwe			
Jozini			
Kokstad	29	9	0,2
Ladysmith	33	14	
Louis Bothalughawe	31	21	
Matatiele			
Melmoth			
Mkuze			
Newcastle	31	15	
Pietermaritzburg			
Port Shepstone	29	18	6,4
Sodwana Bay	30	21	
Van Reenen			
Vryheid			
Waterford (Underberg)	25	9	1,8

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	25	7	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	27	6	
Ficksburg			1,0
Frankfort	28	7	
Harrismith			
Hoopstad	29	9	1,2
Heilbron			
J B M Hertzoglughawe	28	9	
Koppies			
Kroonstad	27	9	0,3
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	28	8	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	20	15	5,0
Alexander Bay	23	10	
Aliwal North	27	7	
Atlantis			
Beaufort West	23	7	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	18	5	
Cape Columbine	19	10	
Cape St. Francis	21	14	2,0
Cape Town (D.F. Malan)	20	9	0,2
Cape Town (Newlands)			1,0
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	24	4	0,1
Döhne	23	9	2,4
Douglas	29	6	
East London	24	14	
Elsenburg			
Fort Beaufort			
Fraserburg	19	4	
Garies			
George	21	12	0,4
Graaff-Reinet	25	12	
Grahamstown			
Grootfontein (Middelburg)	25	4	
Hopetown			
Jansenville	27	9	
Joubertina			
Kaappunt	16	11	
Kenhardt			
Kimberley	29	6	
Knysna			
Kuruman	29	10	
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	22	13	
Okiep	13	9	
Oudtshoorn	23	10	0,3
Paarl			2,0
Petrusville			
Piketberg			
Pofadder	21	6	
Port Elizabeth	22	15	
Port Nolloth			
Prieska	25	8	
Queenstown	30	10	
Riversdale	21	9	0,3

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	24	8	0,2
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	14	1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	19	5	
Twee Riviere	31	12	
Uniondale			
Upington	25	9	
Vanwyksvlei	23	5	
Victoria West			
Vredendal	22	9	
Vryburg	31	11	
Williston			
Willowmore	19	7	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	27	17	
Umtata	32	12	0,3

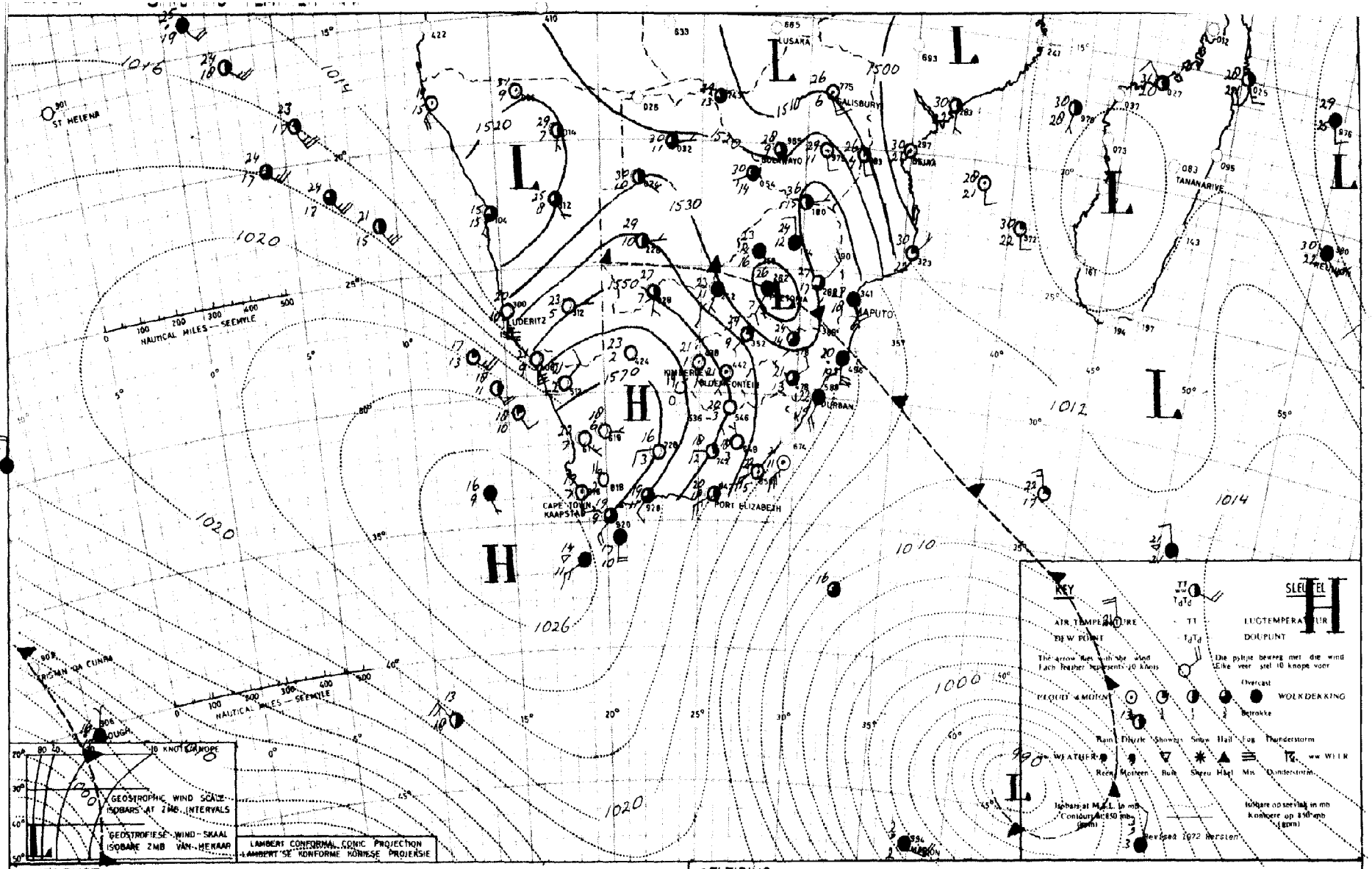
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	26	10	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	30	20	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	14	
Gobabis	30	15	0,6
Grootfontein	31	13	
J.G. Strijdom	30	13	0,2
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	28	11	
Kub			
Luderitz	22	15	
Mariental	30	16	0,3
Möwe	19	15	
Namutoni			
Okahandja			
Okaukeujo	32	14	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	30	11	
Sitrusdal	31	12	
Tsumeb			
Uis			
Walvis Bay	17	13	
Windhoek	28	15	0,1

BOTSWANA	MAX	MIN	RRR
Francistown	31	12	
Gaborone	31	14	
Gantsi	32	15	
Lobatse			
Mahalapye	33	15	
Maun	32	13	
Serowe			
Shakawe			
Tsabong	32	15	
Tshane	32	18	0,3

BOPHUTHATSWANA	MAX	MIN	RRR
MAFIKENG	28	12	



INFERENCE.

The high will feed in moist air over the eastern parts of the country and it will be cloudy and cooler over Natal and most parts of Transvaal tomorrow. Light rain can be expected over Natal and Eastern Transvaal. Isolated thundershowers will occur over Transvaal, Botswana and northern parts of S.W.A.

AFLEIDING.

Die hoëdrukstelsel sal vogtige lug invoer oor die oostelike dele van die land en dit sal bewolk en koeler wees oor Natal en groot dele van Transvaal. Ligte reën kan oor Natal en oor die Oostelike Transvaalse plato rand voorkom. Enkele donderbuie word verwag oor Transvaal, Botswana en noordelike dele van S.W.A.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-04-09

TRANSVAAL	MAX	MIN	RRR
Barberton			0,5
Belfast			
Bethal	22	12	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	32	14	
Heidelberg			
Hoedspruit	30	17	
Jan Kempdorp			
Jan Smutslughawe	24	10	
Joubert Park (JHB)	24	13	
Klerksdorp			
Kroondal (Rustenb.)	30	12	
Krugersdorp	25	10	
Levubu	29	16	2,8
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	32	17	
Marnitz	34	18	2,2
Messina	36	20	
Middelburg			
Nelspruit	27	16	
Nylstroom			
Ottosdal	23	5	
Phalaborwa	29	17	
Pietersburg	28	15	0,2
Piet Retief			
Potchefstroom	26	7	
Potgietersrus	31	16	
Pretoria	27	15	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	29	19	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	29	17	6,7
Vaalwater	31	14	1,8
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	31	14	0,2
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	18	9,5
Cedara	16	10	0,3
Dundee			
Durban			
Empangeni			
Eshowe			4,5
Estcourt	23	11	
Himeville			0,5
Hluhluwe			2,0
Jozini			
Kokstad	16	4	
Ladysmith	24	11	
Louis Bothalughawe	23	12	
Matatiele			
Melmoth			4,5
Mkuze			
Newcastle	25	11	
Pietermaritzburg			
Port Shepstone	23	16	
Sodwana Bay	28	17	6,2
Van Reenen			
Vryheid			
Waterford (Underberg)	14	7	3,3

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	22	8	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	22	4	
Ficksburg			
Frankfort	27	4	
Harrismith			
Hoopstad	23	4	
Heilbron			
J B M Hertzoglughawe	22	2	
Koppies			
Kroonstad	20	7	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener			
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	19	13	
Alexander Bay	23	9	
Aliwal North	20	2	
Atlantis			
Beaufort West	18	3	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	22	8	
Cape Columbine	19	10	
Cape St. Francis	19	12	1,6
Cape Town (D.F. Malan)	19	4	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	20	4	
Döhne	17	6	
Douglas	24	3	
East London	24	13	
Elsenburg			
Fort Beaufort			
Fraserburg	18	4	
Garies			
George	18	8	
Graaff-Reinet	20	6	
Grahamstown			
Grootfontein (Middelburg)	18	0	
Hopetown			
Jansenville	27	9	
Joubertina			
Kaappunt	18	xx	
Kenhardt			
Kimberley	23	4	
Knysna			
Kuruman	26	8	
Ladismith			
Langebaanweg	21	7	
Maclear			
Mafeking			
Mosselbaai	20	13	
Okiep			
Oudtshoorn	19	7	
Paarl			
Petrusville			
Piketberg			
Pofadder	22	10	
Port Elizabeth	20	12	2,0
Port Nolloth			
Prieska	23	6	
Queenstown	19	3	
Riversdale	22	2	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	19	3	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	17	-1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	17	5	
Twee Riviere	26	8	
Uniondale			
Upington	25	9	
Vanwyksvlei	22	7	
Victoria West			
Vredendal	24	7	
Vryburg	24	4	
Williston			
Willowmore	16	5	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			
Umtata	21	6	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	22	3	
Ox-Bow			
Paray			
Mafeteng			

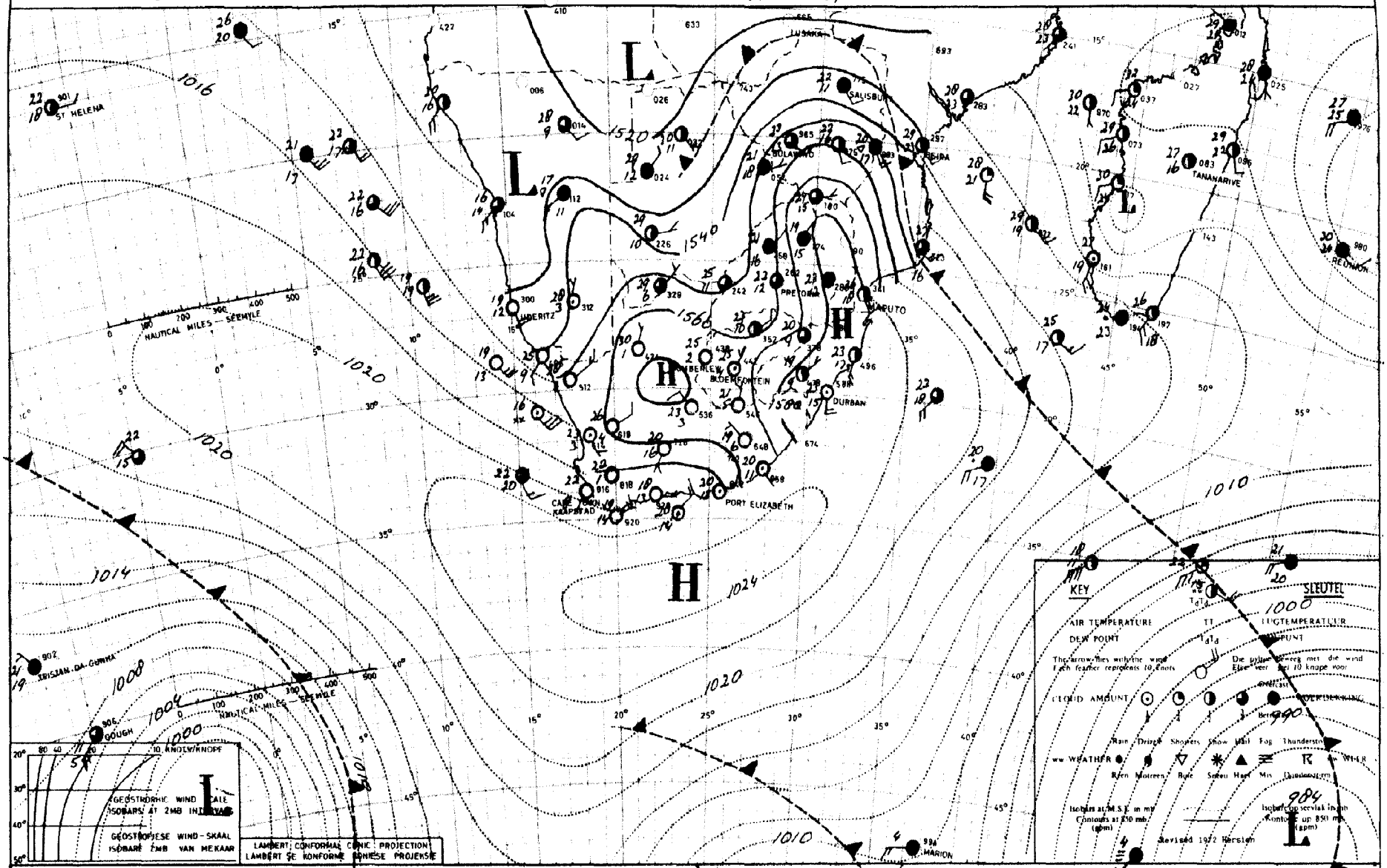
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	25	16	0,3
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	18	
Gobabis	28	13	5,8
Grootfontein	30	13	
J.G. Strijdom	25	12	4,6
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	25	15	
Kub			
Luderitz	20	13	
Mariental	28	14	
Möwe	20	16	
Namutoni			
Okahandja			
Okaukeujo	33	16	
Ondangwa	33	12	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	13	
Sitrusdal	32	16	
Tsumeb			
Uis			
Walvis Bay	17	12	
Windhoek	26	14	2,0

BOTSWANA	MAX	MIN	RRR
Francistown	33	17	1,2
Gaborone	30	13	
Gantsi	32	17	0,8
Lobatse			
Mahalapye	34	16	
Maun	32	15	
Serowe			
Shakawe			
Tsabong	28	10	
Tshane	29	18	

B.O.PHUTHATSWANA	MAX	MIN	RRR
MAFIKENG	24	12	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-04-09 **SINOPTIESE WEERKAART**



INFERENCE. The high is still feeding in moist air over Transvaal and a trough of low pressure is situated over the western parts of the country. Thundershowers will occur over Transvaal, Botswana and the northern half of S.W.A.

AFLEIDING. Die hoedrukstelsel voer nog vogtige lug in oor Transvaal en n'trog van lae druk in die bolug is oor die westelike dele van die land geleë. Donderbuie sal voorkom oor die noordelike helfte van S.W.A, Botswana en Transvaal.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-04-10

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	10	1,5
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	15	10	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	24	15	
Heidelberg			
Hoedspruit	24	16	
Jan Kempdorp			
Jan Smutslughawe	20	11	0,3
Joubert Park (JHB)	21	12	
Klerksdorp			
Kroondal (Rustenb.)	26	12	0,2
Krugersdorp	21	12	
Levubu			2,0
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			8,0
Lydenburg			
Marble Hall			
Mara	26	15	
Marnitz	23	16	
Messina	31	15	
Middelburg			
Nelspruit	21	15	
Nylstroom			
Ottosdal	25	9	
Phalaborwa	27	16	0,2
Pietersburg	21	12	
Piet Retief			
Potchefstroom	26	9	
Potgietersrus	22	12	
Pretoria	23	13	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	25	16	
Standerton	21	9	
Thabazimbi			
Tom Burke			
Tzaneen	19	16	3,5
Vaalwater	24	10	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	24	10	3,6
Waterval-Boven			
Witbank			8,5
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	17	
Cedara	21	16	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	20	7	
Himeville			
Hluhluwe			
Jozini			
Kokstad	18	5	
Ladysmith	22	7	
Louis Bothalughawe	24	16	
Matatiele			
Melmoth			
Mkuze			
Newcastle	21	7	
Pietermaritzburg			
Port Shepstone	24	15	
Sodwana Bay	27	17	3,2
Van Reenen			
Vryheid			
Waterford (Underberg)	18	0	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	24	9	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	24	5	
Ficksburg			
Frankfort	24	10	
Harrismith			
Hoopstad	25	6	
Heilbron			
J B M Hertzoglughawe	23	4	
Koppies			
Kroonstad	20	7	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	24	2	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	19	14	
Alexander Bay	26	10	
Aliwal North	23	5	
Atlantis			
Beaufort West	23	7	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	27	13	
Cape Columbine	xx	xx	
Cape St. Francis	21	11	
Cape Town (D.F. Malan)	23	7	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	24	5	
Döhne	19	9	
Douglas	26	8	
East London	21	12	
Elsenburg			
Fort Beaufort			
Fraserburg	23	6	
Garies			
George	20	10	
Graaff-Reinet	23	13	
Grahamstown			
Grootfontein (Middelburg)	22	3	
Hopetown			
Jansenville	23	7	
Joubertina			
Kaappunt	20	xx	
Kenhardt			
Kimberley	25	9	
Knysna			
Kuruman	27	10	
Ladismith			
Langebaanweg	26	9	
Maclear			
Mafeking			
Mosselbaai	19	15	
Okiep	29	14	
Oudtshoorn	25	9	
Paarl			
Petrusville			
Piketberg			
Pofadder	28	16	
Port Elizabeth	21	11	
Port Nolloth	19	8	
Prieska	27	7	
Queenstown	21	4	
Riversdale	24	6	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	20	4	
Somerset East	22	6	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	21	0	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	24	5	
Twee Riviere	31	15	
Uniondale			
Upington	31	19	
Vanwyksvlei	27	10	
Victoria West			
Vredendal	31	7	
Vryburg	28	10	
Williston			
Willowmore	21	6	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			
Umtata	22	8	

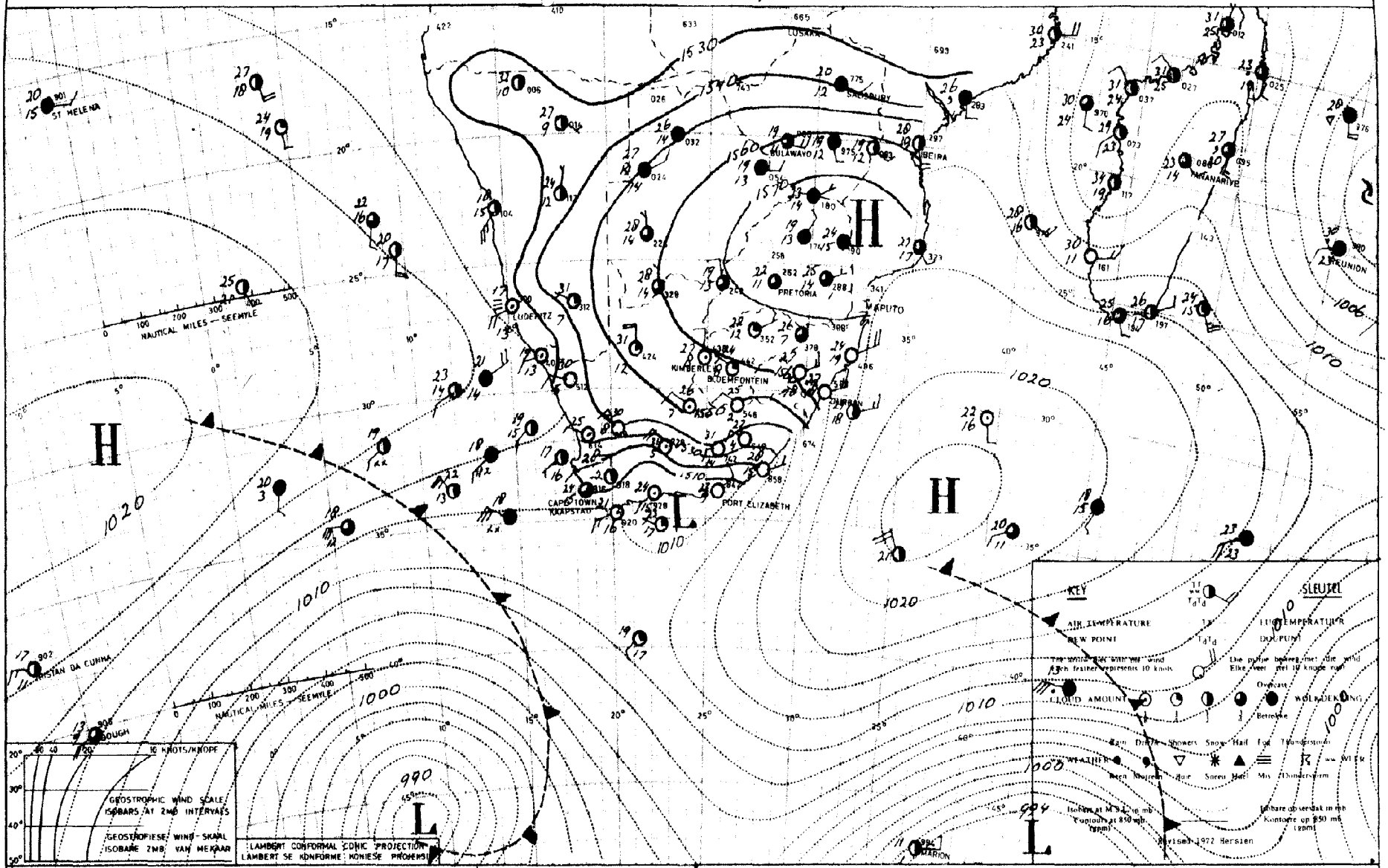
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	22	8	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	22	16	
Mbabane	18	12	

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	36	20	
Gobabis	27	14	
Grootfontein	30	14	
J.G. Strijdom	19	12	10,2
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	31	17	
Kub			
Luderitz	19	11	
Mariental	31	14	
Möwe	25	16	0,1
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa	33	19	
Otavi			
Otjiwarongo			
Outjo			7,2
Rehoboth			
Rundu	31	15	
Sitrusdal Dist. Oksjo	32	15	4,0
Tsumeb			
Uis			
Walvis Bay	17	13	
Windhoek	21	13	4,5

BOTSWANA	MAX	MIN	RRR
Francistown	22	16	0,3
Gaborone	26	14	
Gantsi	30	14	1,0
Lobatse			
Mahalapye	22	15	
Maun	31	18	
Serowe			
Shakawe			
Tsabong	30	13	
Tshane	31	14	
BOPHUTHATSWANA			
MAFIKENG	26	13	

G.P.-S (L) SYNOPTIC WEATHER MAP 12h00 GMT - 14h00 SAST 1981-04-10 SINOPTIESE WEERKAART



INFERENCE. The front west of the country is moving eastwards and it will become partly cloudy and cooler over the south-western parts of the Cape Province with rain along the coast. A trough is situated over S.W.A and isolated thunder-showers can be expected over S.W.A and the northern parts of the Cape Province.

AFLEIDING. Die front wes van die land beweeg ooswaarts en die sal gedeeltelik bewolk en koeler word oor die suid-westelike dele van Kaapland met ligte reën langs die kus. 'n Trog van lae druk is oor S.W.A geleë en enkele donderbuie sal voorkom oor S.W.A. en oor die noordelike dele van Kaapland.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-04-11

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	21	7	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	26	10	
Heidelberg			
Hoedspruit			
Jan Kempdorp			
Jan Smutslughawe	21	9	
Joubert Park (JHB)	20	11	
Klerksdorp			
Kroondal (Rustenb.)	24	9	
Krugersdorp	25	10	
Levubu			
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	23	9	
Marnitz	23	12	
Messina	27	16	
Middelburg			
Nelspruit	25	11	
Nylstroom			
Ottosdal	24	8	
Phalaborwa	26	15	
Pietersburg	21	8	
Piet Retief			
Potchefstroom			
Potgietersrus	24	10	
Pretoria	23	11	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	22	4	
Thabazimbi			
Tom Burke			
Tzaneen	23	13	0.5
Vaalwater	25	8	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	20	10	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	19	
Cedara	26	8	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	24	8	
Himeville			
Hluhluwe			
Jozini			
Kokstad	25	9	
Ladysmith	27	9	
Louis Bothalughawe	27	15	
Matatiele			
Melmoth			
Mkuze			
Newcastle	24	12	
Pietermaritzburg			
Port Shepstone	26	17	
Sodwana Bay	26	17	
Van Reenen			
Vryheid			
Waterford (Underberg)	24	5	

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	22	5	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	26	8	
Ficksburg			
Frankfort	24	3	
Harrismith			
Hoopstad	25	7	
Heilbron			
J B M Hertzoglughawe	26	7	
Koppies			
Kroonstad	24	6	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	25	10	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	21	16	
Alexander Bay	20	10	
Aliwal North	26	8	
Atlantis			
Beaufort West	32	10	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	30	4	
Cape Columbine	19	14	
Cape St. Francis	26	18	
Cape Town (D.F. Malan)	25	14	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	27	11	
Döhne	28	18	
Douglas	30	15	
East London	28	18	
Elsenburg			
Fort Beaufort			
Fraserburg	28	5	
Garies			
George	29	11	
Graaff-Reinet	32	16	
Grahamstown			
Grootfontein (Middelburg)	27	13	
Hopetown			
Jansenville	34	12	
Joubertina			
Kaappunt	20	xx	
Kenhardt			
Kimberley	28	14	
Knysna			
Kuruman	27	10	
Ladismith			
Langebaanweg	24	11	
Maclear			
Mafeking			
Mosselbaai	24	15	
Okiep	30	12	
Oudtshoorn	32	9	
Paarl			
Petrusville			
Piketberg			
Pofadder	31	11	
Port Elizabeth	34	12	
Port Nolloth	16	8	
Prieska	31	19	
Queenstown	27	12	
Riversdale	13	9	
Robertson	31	15	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	27	9	
Somerset East	31	14	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	26	4	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	29	11	
Twee Riviere	31	16	
Uniondale			
Upington	33	19	0.5
Vanwyksvlei	31	12	
Victoria West			
Vredendal	28	14	
Vryburg	26	7	
Williston			
Willowmore	31	9	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	19	
Umtata	30	16	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	24	6	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	26	13	
Mbabane			

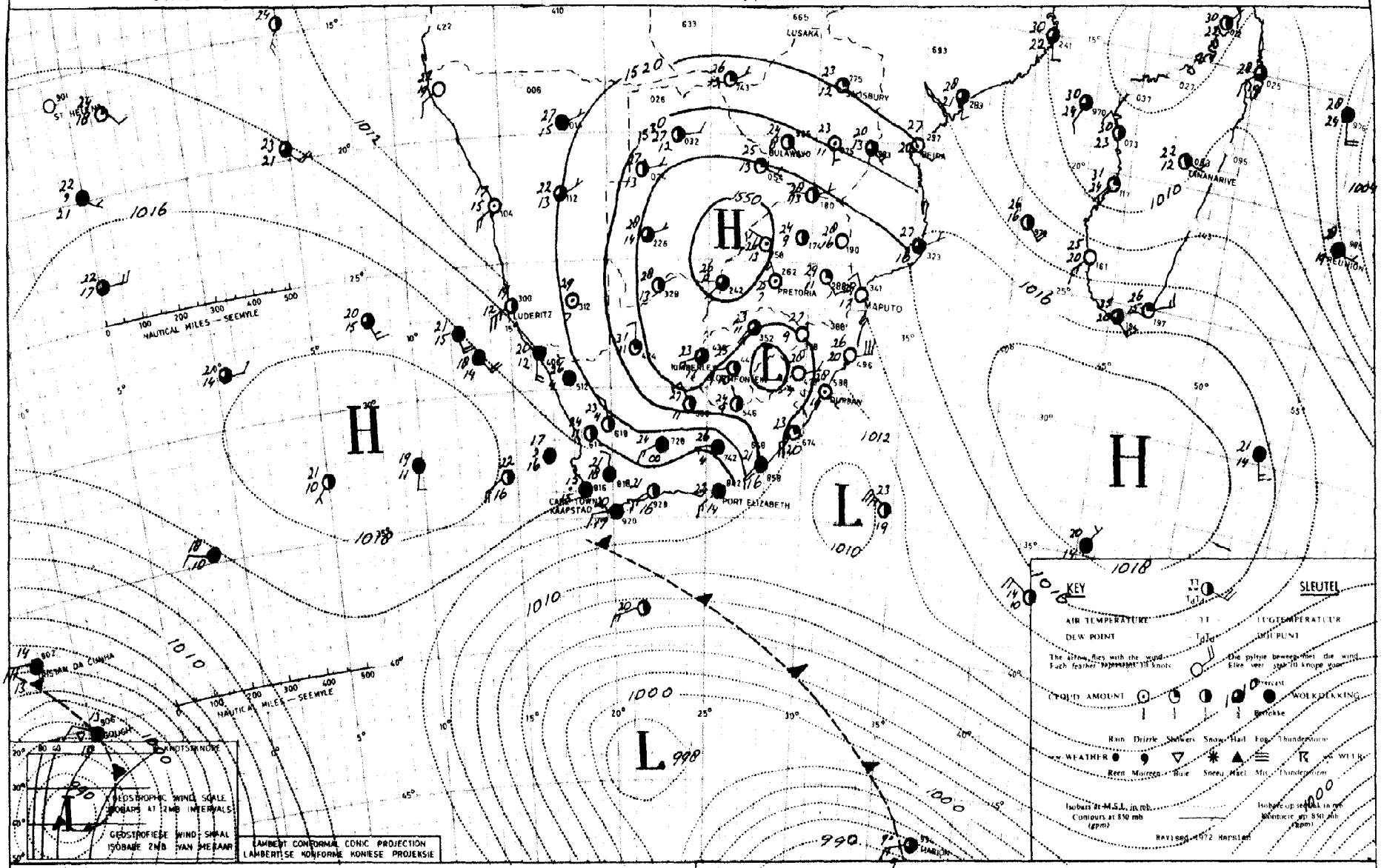
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	34	20	
Gobabis	28	12	6.0
Grootfontein	29	15	6.2
J.G. Strijdom	25	13	2.2
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	32	16	
Kub			
Luderitz	19	11	
Mariental	31	15	0.5
Möwe	35	17	4.0
Namutoni			
Okahandja			
Okaukeujo	32	15	2.0
Ondangwa	33	17	2.8
Otavi			3.0
Otjiwarongo			
Outjo			16.1
Rehoboth			
Rundu	29	16	
Sitrusdal (Ovs. Ovsm)	28	14	6.0
Tsumeb			
Uis			
Walvis Bay	25	13	
Windhoek	24	13	1.8

BOTSWANA

	MAX	MIN	RRR
Francistown	20	9	
Gaborone	23	9	
Gantsi	27	12	0.1
Lobatse			
Mahalapye	22	10	
Maun	28	13	
Serowe			
Shakawe			
Tsabong	29	12	
Tshane	29	13	

	MAX	MIN	RRR
[illegible]			
[illegible]	19	14	

G.P.S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-04-18 **SINOPTIESE WEERKAART**



INFERENCE.

The cold front is moving eastwards south of the country. It will remain rather cloudy over the South-western Cape coastal regions with light rain. Isolated thundershowers will recur over S.W.A. and Gordonia.

AFLEIDING.

Die koufront beweeg suid van die land verby. Dit sal bewolk bly oor die suidwestelike kaapse kusgebiede met ligte reën. Enkele donderbuie sal weer voorkom oor S.W.A en Gordonia.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-04-12

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	6	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	9	
Heidelberg			
Hoedspruit			
Jan Kempdorp			
Jan Smutslughawe	21	11	
Joubert Park (JHB)	22	13	
Klerksdorp			
Kroondal (Rustenb.)	28	10	
Krugersdorp	23	10	
Levubu			
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	28	10	
Marnitz			
Messina	30	13	
Middelburg			
Nelspruit	29	11	
Nylstroom			
Ottosdal	26	9	
Phalaborwa	29	16	
Pietersburg	25	10	
Piet Retief			
Potchefstroom	25	7	
Potgietersrus	26	12	
Pretoria	27	12	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	31	11	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	27	13	
Vaalwater	28	9	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	27	14	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	27	18	
Cedara	30	9	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	28	9	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	29	8	
Louis Bothalughawe	35	18	
Matatiele			
Melmoth			
Mkuze			
Newcastle	27	5	
Pietermaritzburg			
Port Shepstone	28	21	
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	23	5	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	27	14	
Ficksburg			
Frankfort	26	4	
Harrismith			
Hoopstad	27	8	
Heilbron			
J B M Hertzoglughawe	26	9	
Koppies			
Kroonstad	25	10	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	26	10	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	21	16	
Alexander Bay	20	11	
Aliwal North	26	11	
Atlantis			
Beaufort West	26	3	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	25	3	
Cape Columbine	17	12	
Cape St. Francis	21	17	
Cape Town (D.F. Malan)	17	9	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	28	14	
Döhne	24	10	
Douglas	29	14	
East London	24	15	
Elsenburg			
Fort Beaufort			
Fraserburg	23	2	
Garies			
George	23	15	
Graaff-Reinet	27	11	
Grahamstown			
Grootfontein (Middelburg)	27	10	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	18	xx	4,0
Kenhardt			
Kimberley	27	15	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	22	12	
Maclear			
Mafeking			
Mosselbaai	23	17	
Okiep			
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	29	13	
Port Elizabeth	23	17	
Port Nolloth	16	7	
Prieska	31	19	
Queenstown	29	10	
Riversdale	25	11	
Robertson	26	12	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	27	10	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	21	1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	24	11	
Twee Riviere	31	14	
Uniondale			
Upington	32	19	
Vanwyksvlei	31	9	
Victoria West			
Vredendal	25	13	
Vryburg	27	9	
Williston			
Willowmore	25	9	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	26	19	
Umtata	33	16	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	24	9	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	29	12	
Mbabane			

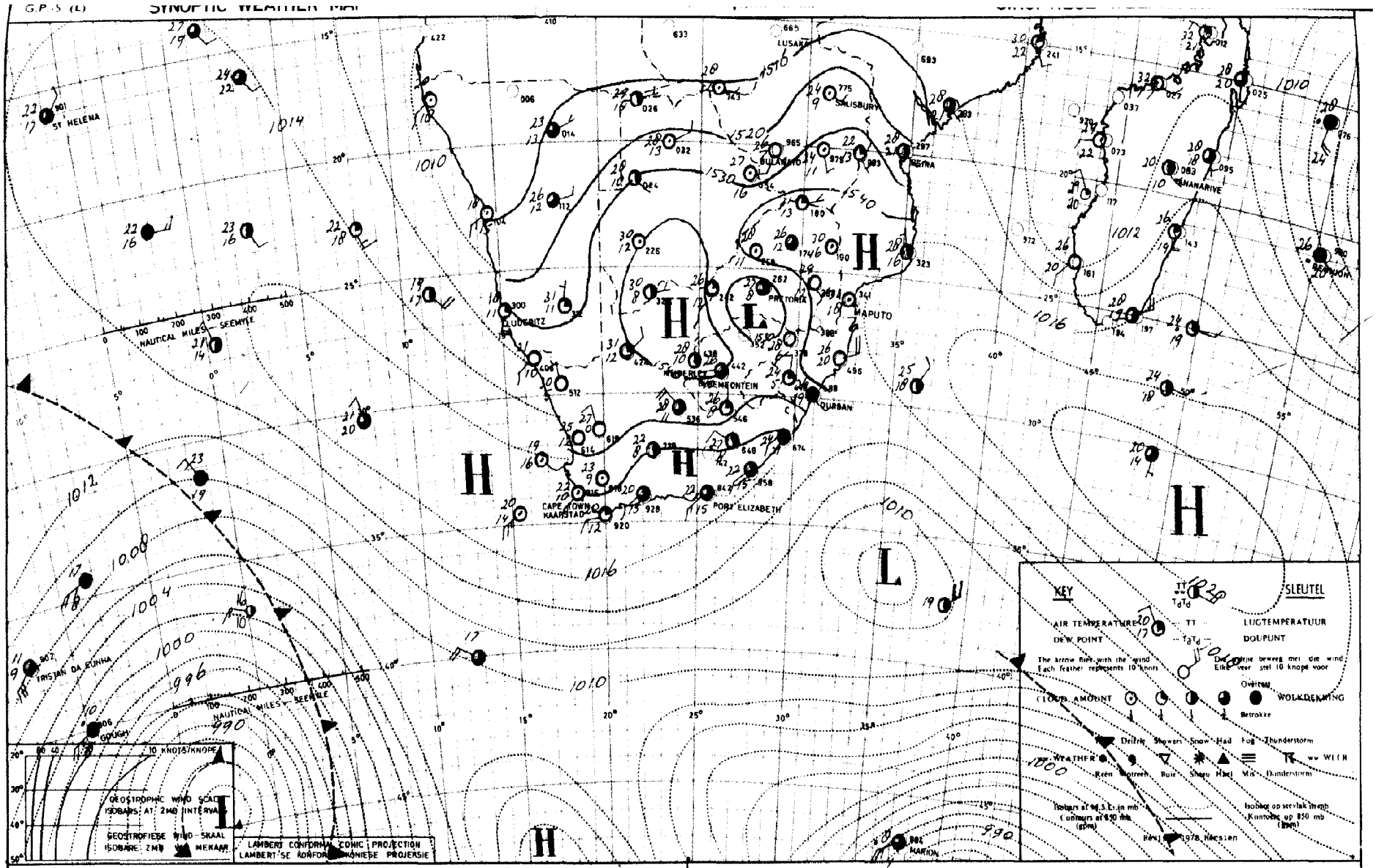
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	36	23	
Gobabis			
Grootfontein	27	14	7,6
J.G. Strijdom	24	13	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	32	19	1,3
Kub			
Luderitz	20	13	
Mariental	31	17	2,2
Möwe	32	17	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	13	
Sitrusdal (OGI.OKOP)	27	14	
Tsumeb			
Uis			
Walvis Bay	20	13	
Windhoek	25	13	1,0

BOTSWANA

	MAX	MIN	RRR
Francistown	25	8	
Gaborone	27	12	
Gantsi	28	13	
Lobatse			
Mahalapye	28	11	
Maun	29	13	
Serowe			
Shakawe	29	14	
Tsabong	29	11	
Tshane	29	17	

BORNGANTSWANA

	MAX	MIN	RRR
MOFILENG	25	15	



INFERENCE:

A weak ridge of high pressure is ridging in south of the country and cloudy weather with light rain will spread along the coast towards the Natal coastal regions. Isolated thundershowers will occur at places over S.W.A, Free-State and the northern and eastern parts of the Cape Province.

AFLEIDING:

n' Swak rug van hoë druk wig suid van die land in en bewolkte toestande met ligte reën sal ooswaarts langs die kus uitbrei na die Natalse kus gebiede. Enkele donderbuie sal op plekke oor die S.W.A, Vrystaat en die noordelike en oostelike dele van Kaapland voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-04-13

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	8	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	25	9	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	10	
Heidelberg			
Hoedspruit	31	15	
Jan Kempdorp			
Jan Smutslughawe	23	12	
Joubert Park (JHB)	23	13	
Klerksdorp			
Kroondal (Rustenb.)	29	11	
Krugersdorp	25	9	
Levubu	28	14	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	29	9	
Marnitz	30	13	
Messina	31	14	
Middelburg			
Nelspruit	29	11	
Nylstroom			
Ottosdal	27	10	
Phalaborwa	29	15	
Pietersburg	27	11	
Piet Retief	20	7	
Potchefstroom	26	10	
Potgietersrus	28	13	
Pretoria	27	13	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	31	11	
Standerton	25	6	
Thabazimbi			
Tom Burke			
Tzaneen	28	13	
Vaalwater	30	10	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	29	10	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	28	20	
Cedara	27	14	0,6
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	29	11	
Himeville			2,0
Hluhluwe			
Jozini			
Kokstad	26	8	
Ladysmith	30	12	
Louis Bothalughawe	26	21	
Matatiele			
Melmoth			
Mkuze			
Newcastle	30	8	
Pietermaritzburg			0,5
Port Shepstone	27	19	
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)	26	5	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	25	7	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	27	12	
Ficksburg			
Frankfort	27	6	
Harrismith			
Hoopstad	28	9	
Heilbron			
J B M Hertzoglughawe	26	8	
Koppies			
Kroonstad	27	9	0,2
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	27	9	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	21	15	
Alexander Bay	25	10	
Aliwal North	27	10	
Atlantis			
Beaufort West	24	5	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	28	7	
Cape Columbine	21	12	
Cape St. Francis	21	14	0,1
Cape Town (D.F. Malan)	22	10	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	28	10	0,2
Döhne	20	12	
Douglas	31	14	
East London	22	18	
Elsenburg			
Fort Beaufort			
Fraserburg	26	6	
Garies			
George	20	11	
Graaff-Reinet	24	11	
Grahamstown			
Grootfontein (Middelburg)	27	7	
Hopetown			
Jansenville	29	10	
Joubertina			
Kaappunt	21	xx	
Kenhardt			
Kimberley	29	14	
Knysna			
Kuruman	28	10	
Ladismith			
Langebaanweg	24	8	
Maclear			
Mafeking			
Mosselbaai	21	16	
Okiep	30	16	
Oudtshoorn	24	10	
Paarl			
Petrusville			
Piketberg			
Pofadder	30	15	
Port Elizabeth	23	13	
Port Nolloth	19	9	
Prieska	30	14	
Queenstown	28	12	
Riversdale	22	9	
Robertson	23	9	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	23	8	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	23	-1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	25	8	
Twee Riviere	32	15	
Uniondale			
Upington	32	20	
Vanwyksvlei	31	12	
Victoria West			
Vredendal	27	8	
Vryburg	30	10	
Williston			
Willowmore	27	10	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	24	19	4,5
Umtata			

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

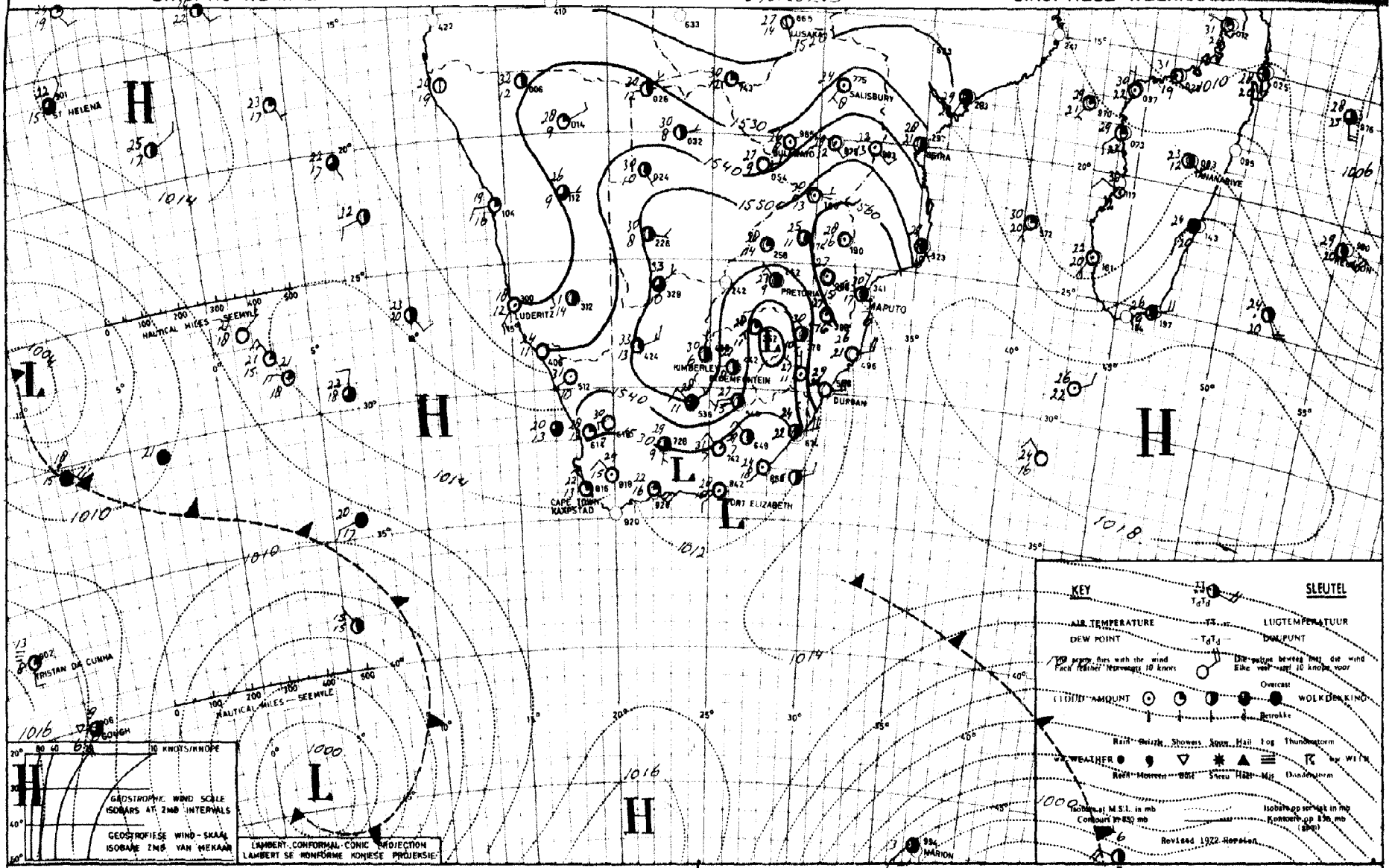
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	29	12	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	36	22	
Gobabis	27	13	
Grootfontein	27	14	
J.G. Strijdom	27	13	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	32	18	1,5
Kub			
Luderitz	20	12	
Mariental	32	17	
Möwe	31	17	
Namutoni			
Okahandja			
Okaukeujo	31	16	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	30	14	
Sitrusdal	29	16	6,8
Tsumeb			
Uis			
Walvis Bay	20	14	
Windhoek	27	15	0,2

BOTSWANA	MAX	MIN	RRR
Francistown	28	9	
Gaborone	29	11	
Gantsi	29	13	
Lobatse			
Mahalapye	31	13	
Maun	30	13	
Serowe			
Shakawe	29	14	
Tsabong	31	12	
Tshane	31	13	

ZORNUTHATSWANA	MAX	MIN	RRR
MAFIKENG	27	12	

G.P.S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981.04.23



INFERENCE. The frontal system west of the country is weakening. Little change are expected in the present weather conditions over the country and isolated thundershowers will recur over S.W.A and Northern Cape.

AFLEIDING. Die frontale stelsel wes van die land is besig om te verswak. Min verandering in die huidige weertoestande word oor die land verwag, en enkele donderbuie kan nog oor S.W.A en Noord-Kaapland voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-04-14

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	22	9	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	25	10	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	31	11	
Heidelberg			
Hoedspruit	30	13	
Jan Kempdorp			
Jan Smutslughawe	24	13	
Joubert Park (JHB)	24	16	
Klerksdorp			
Kroondal (Rustenb.)	29	13	
Krugersdorp	26	11	
Levubu	26	16	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	29	10	
Marnitz	30	13	
Messina	31	13	
Middelburg			
Nelspruit	28	12	
Nylstroom			
Ottosdal	29	10	
Phalaborwa	30	15	
Pietersburg	26	10	
Piet Retief	27	8	
Potchefstroom	27	10	
Potgietersrus	29	12	
Pretoria	28	14	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	30	11	
Standerton	26	7	
Thabazimbi			
Tom Burke			
Tzaneen	27	13	
Vaalwater	30	8	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	29	10	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	27	20	
Cedara	30	12	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	28	11	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	30	11	
Louis Bothalughawe	30	20	
Matatiele			
Melmoth			
Mkuze			
Newcastle	30	8	
Pietermaritzburg			
Port Shepstone	26	21	
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)	26	7	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	25	7	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	28	11	
Ficksburg			
Frankfort	28	5	
Harrismith			
Hoopstad	29	9	
Heilbron			
J B M Hertzoglughawe	28	8	
Koppies			
Kroonstad	28	8	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	28	8	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	15	
Alexander Bay	26	12	
Aliwal North	28	12	
Atlantis			
Beaufort West	31	11	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	30	9	
Cape Columbine	19	12	
Cape St. Francis	22	19	
Cape Town (D.F. Malan)	24	9	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	29	12	
Döhne	30	13	
Douglas	33	14	
East London	26	16	
Elsenburg			
Fort Beaufort			
Fraserburg	29	9	
Garies			
George	26	12	
Graaff-Reinet	33	15	
Grahamstown			
Grootfontein (Middelburg)	29	10	0,1
Hopetown			
Jansenville	33	12	
Joubertina			
Kaappunt	19	22	
Kenhardt			
Kimberley	31	14	
Knysna			
Kuruman	29	11	
Ladismith			
Langebaanweg	25	10	
Maclear			
Mafeking			
Mosselbaai	23	16	
Okiep	31	16	
Oudtshoorn	29	12	
Paarl			
Petrusville			
Piketberg			
Pofadder	32	15	
Port Elizabeth	27	14	
Port Nolloth	20	11	
Prieska	32	15	
Queenstown	30	12	
Riversdale	27	9	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	30	10	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	24	3	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	29	8	
Twee Riviere	34	17	
Uniondale			
Upington	34	17	
Vanwyksvlei	32	13	
Victoria West			
Vredendal	30	9	
Vryburg	30	10	
Williston			
Willowmore	29	11	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	21	
Umtata	33	14	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	26	9	
Ox-Bow			
Paray			
Mafeteng			

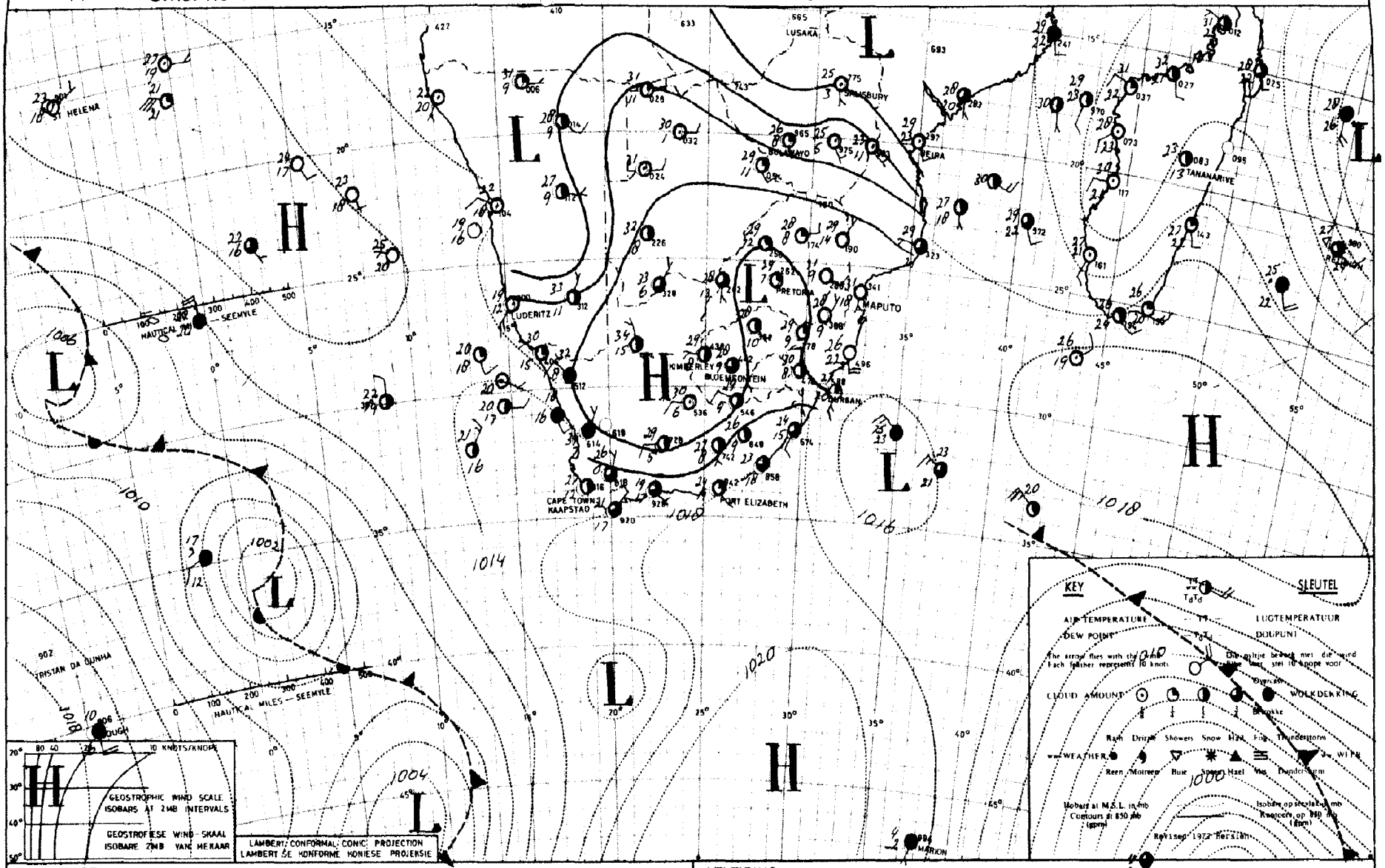
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	28	14	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	38	25	
Gobabis	29	16	
Grootfontein	29	13	
J.G. Strijdom	29	13	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	33	21	
Kub			
Luderitz	26	13	
Mariental	33	16	
Möwe	23	18	
Namutoni			
Okahandja			
Okaukeujo	32	15	
Ondangwa	32	17	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	13	
Sitrusdal (Dist. Oudtshoorn)	30	13	
Tsumeb			
Uis			
Walvis Bay	21	14	
Windhoek	28	15	

BOTSWANA	MAX	MIN	RRR
Francistown	28	7	
Gaborone	29	12	
Gantsi	31	13	
Lobatse			
Mahalapye	31	11	
Maun	31	14	
Serowe			
Shakawe	30	14	
Tsabong	32	12	
Tshane	31	13	

BOPHUTHATSWANA	MAX	MIN	RRR
MMABATHO	27	12	

GP-S (L) SYNOPTIC WEATHER MAP



INFERENCE.

A high-pressure system in the upper air is situated over the country and the fine and warm to hot conditions will persist.

AFLEIDING.

n' Hoëdrukstelsel in die bolug is oor die land gelee en die mooiweer en warm tot baie warm toestande sal voortduur.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-04-15

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	8	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	25	11	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	32	10	
Heidelberg			
Hoedspruit	32	12	
Jan Kempdorp			
Jan Smutslughawe	26	13	
Joubert Park (JHB)	25	15	
Klerksdorp			
Kroondal (Rustenb.)	31	12	
Krugersdorp	26	12	
Levubu	28	4	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	31	8	
Marnitz	31	13	
Messina	33	13	
Middelburg			
Nelspruit	31	9	
Nylstroom			
Ottosdal	29	11	
Phalaborwa	30	13	
Pietersburg	29	9	
Piet Retief	29	7	
Potchefstroom	28	11	
Potgietersrus	30	13	
Pretoria	30	15	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	32	9	
Standerton	28	6	
Thabazimbi			
Tom Burke			
Tzaneen	29	11	
Vaalwater	31	11	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	31	11	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	28	20	
Cedara	29	8	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	31	11	
Himeville			
Hluhluwe			
Jozini			
Kokstad	29	7	
Ladysmith	31	11	
Louis Bothalughawe	29	12	
Matatiele			
Melmoth			
Mkuze			
Newcastle	30	8	
Pietermaritzburg			
Port Shepstone	27	18	
Sodwana Bay	31	18	
Van Reenen			
Vryheid			
Waterford (Underberg)	27	6	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	27	8	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	28	10	
Ficksburg			
Frankfort	29	5	
Harrismith			
Hoopstad	30	9	
Heilbron			
J B M Hertzoglughawe	29	9	
Koppies			
Kroonstad	29	9	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	29	7	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	18	
Alexander Bay	37	16	
Aliwal North	29	8	
Atlantis			
Beaufort West	30	12	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	31	14	
Cape Columbine	26	20	
Cape St. Francis	22	17	
Cape Town (D.F. Malan)	29	12	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	30	12	
Döhne	23	15	
Douglas	33	12	
East London	25	14	
Elsenburg			
Fort Beaufort			
Fraserburg	27	12	
Garies			
George	22	15	
Graaff-Reinet	29	16	
Grahamstown			
Grootfontein (Middelburg)	29	7	
Hopetown			
Jansenville	29	11	
Joubertina			
Kaappunt	26	xx	
Kenhardt			
Kimberley	31	11	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	32	14	
Maclear			
Mafeking			
Mosselbaai	25	18	
Okiep	33	22	
Oudtshoorn	29	13	
Paarl			
Petrusville			
Piketberg			
Pofadder	32	20	
Port Elizabeth	24	15	
Port Nolloth	25	14	
Prieska	33	14	
Queenstown	29	8	
Riversdale	23	12	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	27	11	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	25	5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	28	11	
Twee Riviere	34	14	
Uniondale			
Upington	35	19	
Vanwyksvlei	32	16	
Victoria West			
Vredendal	36	15	
Vryburg	31	10	
Williston			
Willowmore			
Wolseley			
Worcester			

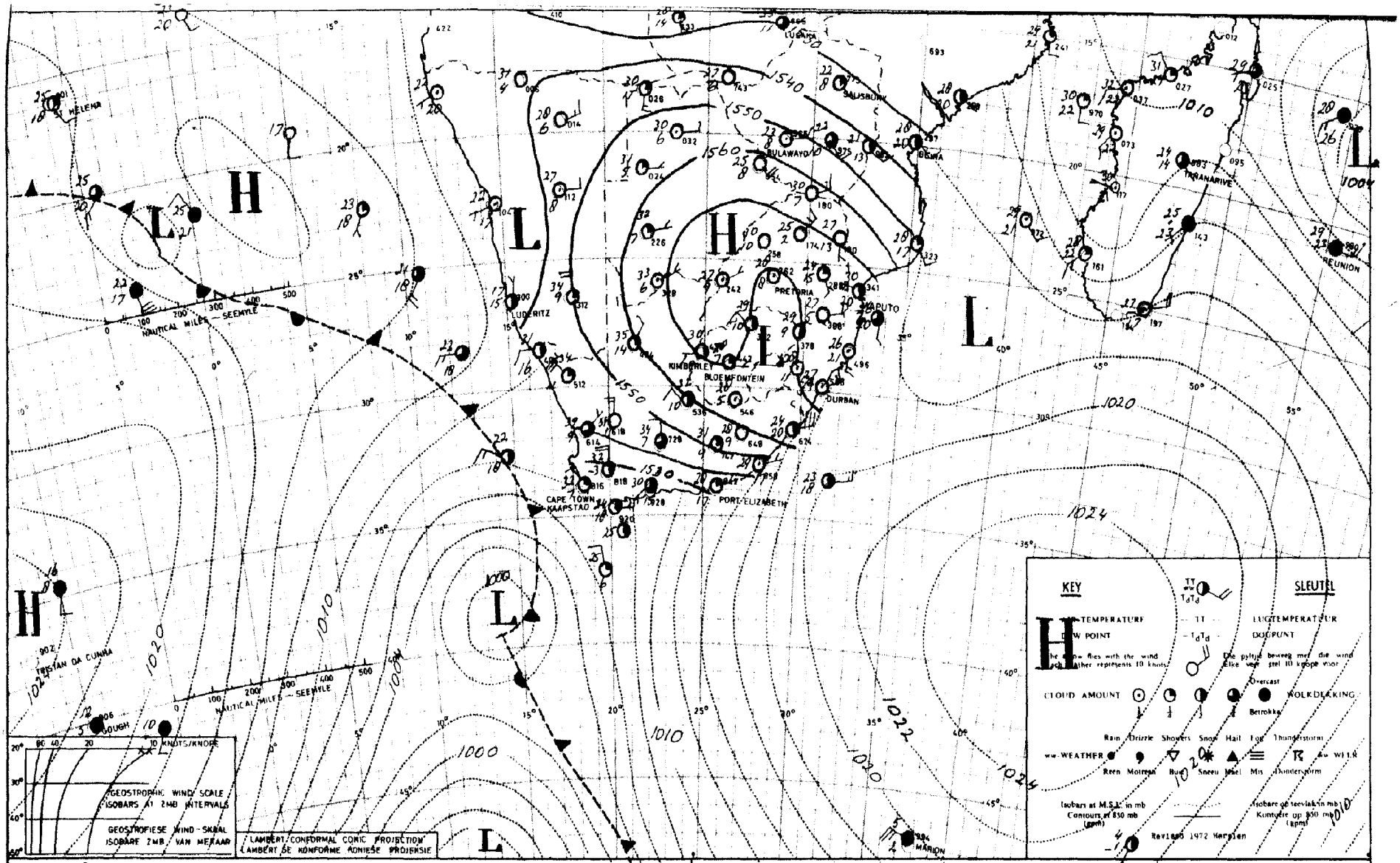
TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	26	18	
Umtata	26	9	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	27	9	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	32	14	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	38	25	
Gobabis	29	11	
Grootfontein			
J.G. Strijdom	29	12	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	34	21	
Kub			
Luderitz	24	15	
Mariental	33	16	
Möwe	23	18	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal (Distrito)	32	17	
Tsumeb			
Uis			
Walvis Bay	21	18	
Windhoek	28	16	

BOTSWANA	MAX	MIN	RRR
Francistown	30	8	
Gaborone	31	13	
Gantsi	32	10	
Lobatse			
Mahalapye	33	12	
Maun	31	15	
Serowe			
Shakawe	31	13	
Tsabong	33	11	
Tshane	32	13	
~~BOPHUTHATSWANA~~			
~~MMABATHO~~	29	4	



INFERENCE:

The cold front west of Cape Town will move eastwards and it will become cloudy and colder with rain over the south-western parts of the Cape Province. Bergwind conditions will spread to the south-eastern coastal regions. It will remain fine and hot over the remaining parts of the country.

AFLEIDING:

Die koufront wes van Kaapstad sal ooswaarts beweeg en dit sal bewolk en kouer word oor die suidwestelike dele van Kaapland met reën. Bergwind toestande sal na die suidoostelike kusgebiede uitbrei. Oor die res van die land sal dit mooiweer en baie warm bly.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-04-16

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal			
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	32	10	
Heidelberg			
Hoedspruit	29	11	
Jan Kempdorp			
Jan Smutslughawe	26	12	
Joubert Park (JHB)	26	14	
Klerksdorp			
Kroondal (Rustenb.)	30	6	
Krugersdorp	26	11	
Levubu	26	14	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	22	8	
Marnitz	29	12	
Messina	30	14	
Middelburg			
Nelspruit	28	11	
Nylstroom			
Ottosdal	29	9	
Phalaborwa	29	15	
Pietersburg	26	11	
Piet Retief	22	10	
Potchefstroom	29	10	
Potgietersrus	29	10	
Pretoria	29	12	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	30	10	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	27	13	
Vaalwater	31	8	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	30	12	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	27	21	
Cedara	27	11	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	29	11	
Himeville			
Hluhluwe			
Jozini			
Kokstad	27	9	
Ladysmith	30	11	
Louis Bothalughawe	28	20	
Matatiele			
Melmoth			
Mkuze			
Newcastle	30	9	
Pietermaritzburg			
Port Shepstone	26	19	
Sodwana Bay	29	19	
Van Reenen			
Vryheid			
Waterford (Underberg)	26	7	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	26	8	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	30	13	
Ficksburg			
Frankfort	28	5	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	29	9	
Koppies			
Kroonstad	29	9	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	29	8	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	28	16	0,3
Alexander Bay	33	15	
Aliwal North	29	11	
Atlantis			5,2
Beaufort West	34	24	
Boegoebergdam			
Brandvlei			
Caledon			0,6
Calvinia	34	15	
Cape Columbine	28	15	0,8
Cape St. Francis	26	22	
Cape Town (D.F. Malan)	34	17	0,3
Cape Town (Newlands)			22,5
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			3,2
De Aar	31	15	
Döhne	30	18	
Douglas	33	17	
East London	29	19	
Elsenburg			
Fort Beaufort			
Fraserburg	31	16	
Garies			
George	35	18	0,3
Graaff-Reinet	35	20	
Grahamstown			
Grootfontein (Middelburg)	30	20	
Hopetown			
Jansenville	32	17	
Joubertina			
Kaappunt	32	XX	1,8
Kenhardt			
Kimberley	31	18	
Knysna			
Kuruman	31	10	
Ladismith			
Langebaanweg	37	17	0,5
Maclear			
Mafeking			
Mosselbaai	32	20	
Okiep	35	16	
Oudtshoorn	36	21	1,0
Paarl			
Petrusville			
Piketberg			
Pofadder	34	17	
Port Elizabeth	29	21	
Port Nolloth	24	15	
Prieska	35	16	
Queenstown	[illegible]	[illegible]	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	33	20	
Stellenbosch			4,5
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	28	14	0,5
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	34	18	
Twee Riviere	34	16	
Uniondale			
Upington	35	21	
Vanwyksvlei	34	17	
Victoria West			
Vredendal	39	16	
Vryburg	31	16	
Williston			
Willowmore			
Wolseley			
Worcester			
PRINCE ALBERT			1,8

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	17	
Umtata	33	14	

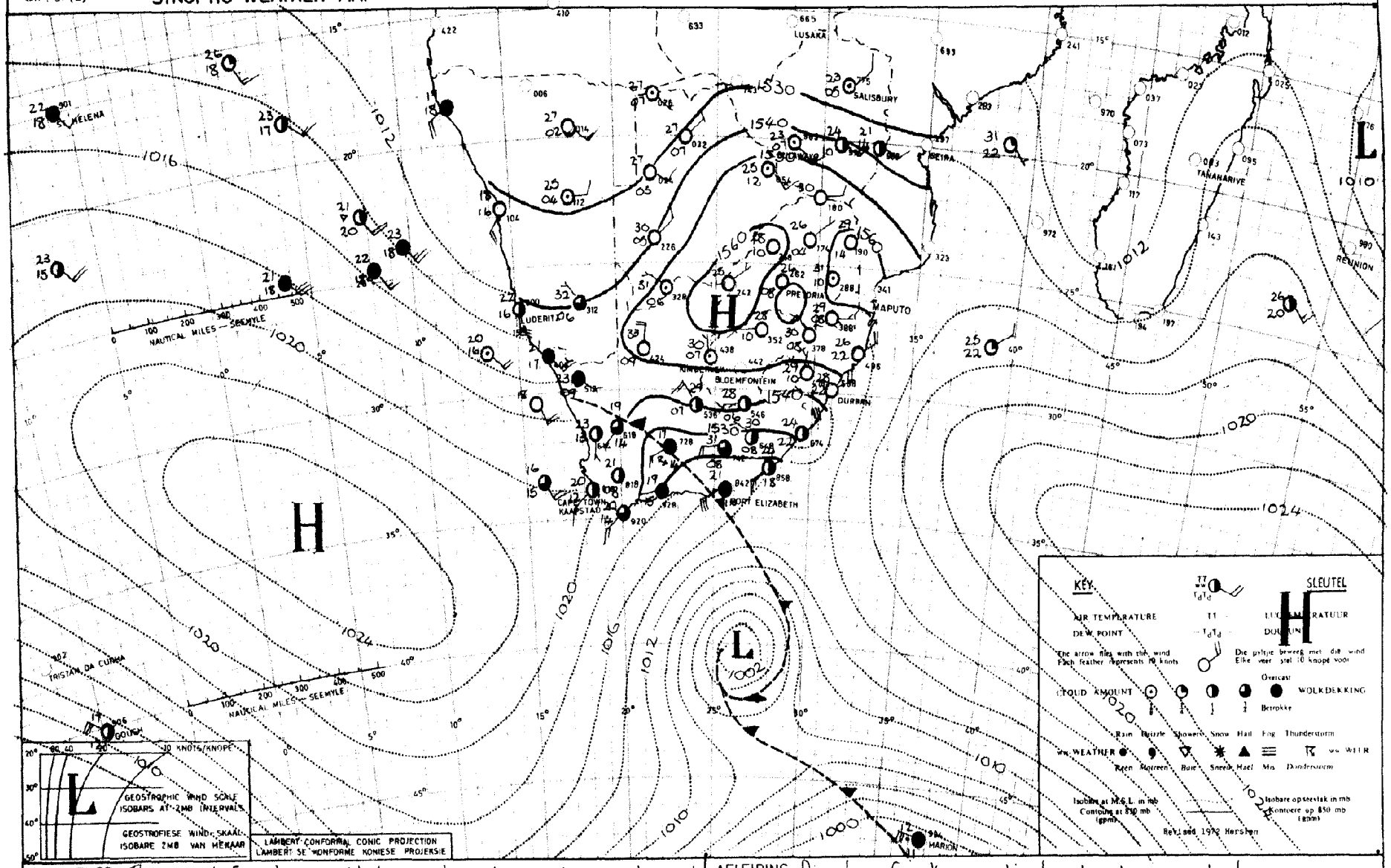
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	27	XX	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	28	15	
Mbabane	25	12	

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	39	21	
Gobabis	29	12	
Grootfontein	29	10	
J.G. Strijdom	28	12	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	34	19	
Kub			
Luderitz	19	16	
Mariental	32	16	
Möwe	23	19	
Namutoni			
Okahandja			
Okaukeujo	32	13	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	31	1	
Rehoboth			
Rundu	30	11	
Sitrusdal (Ass. Outpost)	31	17	
Tsumeb			
Uis			
Walvis Bay	23	15	
Windhoek	28	15	

BOTSWANA	MAX	MIN	RRR
Francistown	26	7	
Gaborone	30	11	
Gantsi	31	8	
Lobatse			
Mahalapye	30	10	
Maun	31	11	
Serowe			
Shakawe	30	11	
Tsabong	33	11	
Tshane	33	12	
BORHUTHITSWANA			
MABELEKENG	28	10	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-04-16 **SINOPTIESE WEERKAART**



INFERENCE. The cold front over the country is moving eastwards and a high will ridge in south of the country. Cloudy cold weather with light rain will spread towards Eastern Cape and Natal.

AFLEIDING. Die kouefront oor die land sal ooswaarts beweeg en 'n hoëdrukstelsel sal suid van die land inwig. Bewolkte koue weer met ligte reën sal uitsprei na Oos-Kaapland en Natal.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-04-17

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	9	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	10	
Heidelberg			
Hoedspruit	32	13	
Jan Kempdorp			
Jan Smutslughawe	25	11	
Joubert Park (JHB)			
Klerksdorp			
Kroondal (Rustenb.)	28	11	
Krugersdorp			
Levubu	28	15	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	30	9	
Marnitz	30	12	
Messina	31	15	
Middelburg			
Nelspruit	31	12	
Nylstroom			
Ottosdal	27	9	
Phalaborwa	31	16	
Pietersburg	27	10	
Piet Retief	29	10	
Potchefstroom	28	9	
Potgietersrus	29	11	
Pretoria	28	13	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	33	11	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	28	12	
Vaalwater	29	8	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	29	10	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	27	22	
Cedara	31	15	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	30	15	
Himeville			
Hluhluwe			
Jozini			
Kokstad	29	13	1,0
Ladysmith	31	13	
Louis Bothalughawe	29	20	
Matatiele			
Melmoth			
Mkuze			
Newcastle	30	15	
Pietermaritzburg			
Port Shepstone	25	21	
Sodwana Bay	28	20	
Van Reenen			
Vryheid			
Waterford (Underberg)	30	11	1,5

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	21	9	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	27	6	
Harrismith			
Hoopstad	29	8	
Heilbron			
J B M Hertzoglughawe	28	9	
Koppies			
Kroonstad	28	8	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	28	9	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	17	
Alexander Bay	23	11	
Aliwal North	29	13	
Atlantis			
Beaufort West	26	11	1,5
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	21	8	
Cape Columbine	20	12	
Cape St. Francis	22	16	8,0
Cape Town (D.F. Malan)	22	11	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	29	13	0,5
Döhne	31	10	2,0
Douglas	32	12	
East London	34	15	1,3
Elsenburg			
Fort Beaufort			
Fraserburg	22	8	2,0
Garies			
George	20	11	38
Graaff-Reinet	32	13	2,0
Grahamstown			
Grootfontein (Middelburg)	29	8	0,5
Hopetown			
Jansenville			
Joubertina			
Kaappunt	20	XX	
Kenhardt			
Kimberley	31	10	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	23	11	
Maclear			
Mafeking			
Mosselbaai	21	15	
Okiep	23	15	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	29	15	
Port Elizabeth	24	14	1,3
Port Nolloth	19	11	
Prieska	32	15	
Queenstown	31	11	1,0
Riversdale	20	7	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheepran			
Somerset East	33	12	1,0
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	17	5	0,5
Swartkops (P.E.)			6,0
Swellendam			
Tarkastad			
Touwsrivier	22	8	
Twee Riviere	33	11	
Uniondale			
Upington	34	15	
Vanwyksvlei	31	15	
Victoria West			
Vredendal	24	11	0,8
Vryburg	29	9	
Williston			
Willowmore	23	8	0,6
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	23	16	
Umtata	35	14	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	26	8	
Ox-Bow			
Paray			
Mafeteng			

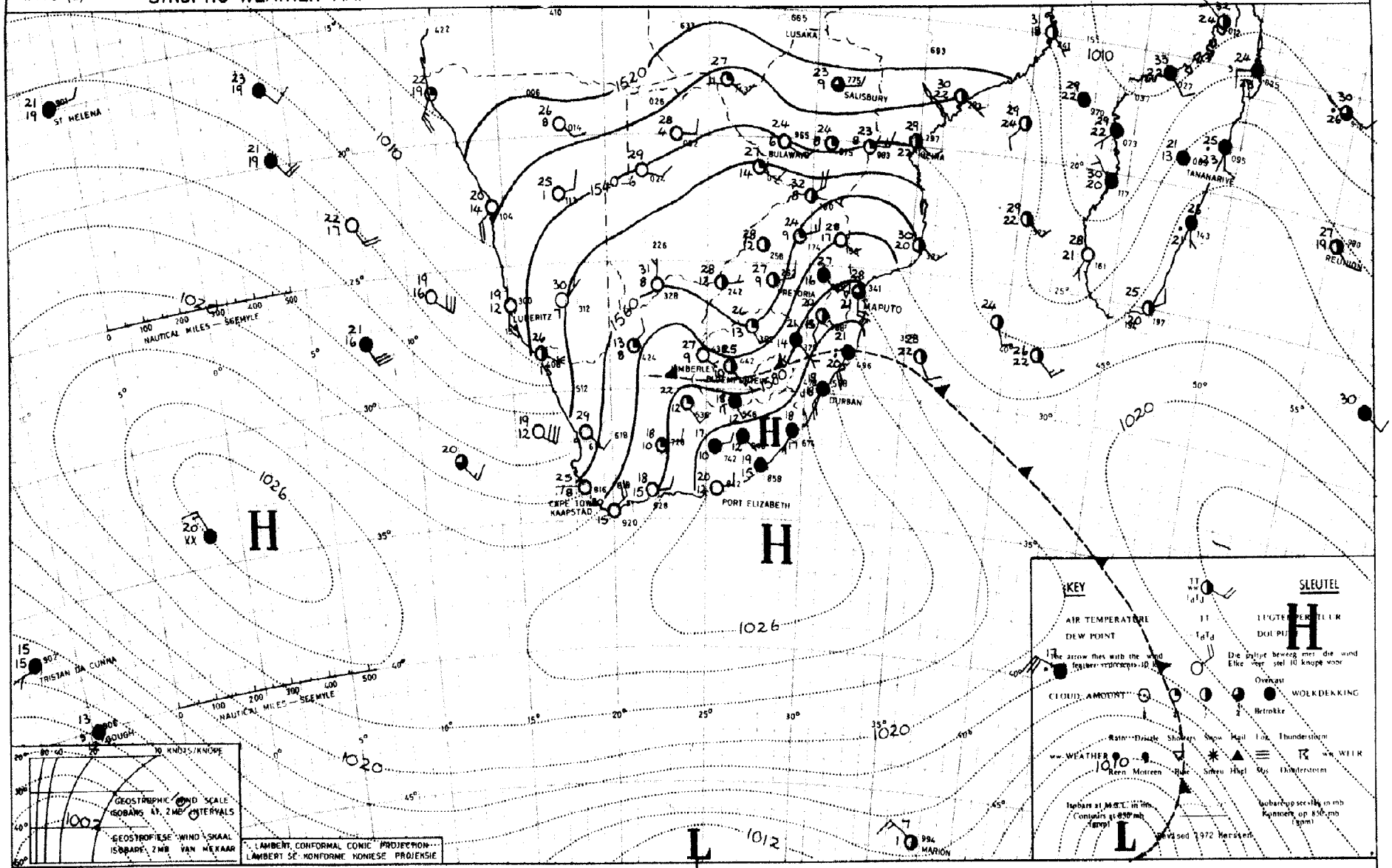
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	32	15	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	38	22	
Gobabis	28	7	
Grootfontein	28	7	
J.G. Strijdom	27	9	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	33	19	
Kub			
Luderitz	21	12	
Mariental	32	12	
Möwe	20	16	
Namutoni			
Okahandja			
Okaukeujo	32	11	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	28	11	
Sitrusdal (Citrusdal)	30	12	
Tsumeb			
Uis			
Walvis Bay	21	15	
Windhoek	23	12	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone	28	11	
Gantsi	28	8	
Lobatse			
Mahalapye	29	10	
Maun	28	13	
Serowe			
Shakawe	27	11	
Tsabong	31	10	
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	26	12	

GP-S (L) SYNOPTIC WEATHER MAP 12h00 GMT–14h00 SAST, 1981-04-17 SINOPTIESE WEERKAART



INFERENCE:

The high south of the country is moving eastwards. It will remain cloudy and cool over Natal and the eastern parts of Transvaal. It will however clear over Eastern Cape and it will become warmer. Isolated thundershowers may occur at places over the central parts of the country.

AFLEIDING

Die hoëdrukstelsel suid van die land sal verder ooswaarts beweeg. Dit sal bewolk en koel bly oor Natal en die oostelike dele van Transvaal. Dit sal egter opklaar oor Oos-Kaapland en warmer word. Enkele donderbuie kan op plekke oor die sentrale dele van die land voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-4-18

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	9	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	11	
Heidelberg			
Hoedspruit	30	18	
Jan Kempdorp			
Jan Smutslughawe	24	10	
Joubert Park (JHB)	24	11	
Klerksdorp			
Kroondal (Rustenb.)	30	14	
Krugersdorp	25	11	
Levubu	28	17	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	30	15	
Marnitz	30	16	
Messina	33	20	
Middelburg			
Nelspruit	27	17	1,1
Nylstroom			
Ottosdal	27	11	
Phalaborwa	29	19	
Pietersburg	26	12	
Piet Retief	22	11	
Potchefstroom	28	12	
Potgietersrus	28	12	
Pretoria	27	14	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	29	19	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	27	19	
Vaalwater	29	10	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	29	11	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	18	9,0
Cedara	16	11	4,0
Dundee			
Durban			2,1
Empangeni			
Eshowe			
Estcourt	19	14	0,4
Himeville			
Hluhluwe			
Jozini			
Kokstad	15	11	1,6
Ladysmith	22	14	
Louis Bothalughawe	24	17	1,3
Matatiele			
Melmoth			
Mkuze			
Newcastle	23	14	
Pietermaritzburg			
Port Shepstone	23	16	5,5
Sodwana Bay	25	18	100,0
Van Reenen			
Vryheid			
Waterford (Underberg)	13	8	7,2

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	22	11	22,7
Bloemfontein			
Bultfontein			
Clocolan			5,0
Fauresmith			
Ficksburg			
Frankfort	26	10	
Harrismith			
Hoopstad	29	13	
Heilbron			
J B M Hertzoglughawe	27	13	
Koppies			
Kroonstad	28	11	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	27	9	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	20	18	
Alexander Bay	29	13	
Aliwal North	22	5	
Atlantis			
Beaufort West	20	8	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	27	17	
Cape Columbine	23	17	
Cape St. Francis	21	18	
Cape Town (D.F. Malan)	25	9	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	23	9	0,9
Döhne			
Douglas	30	16	2,7
East London	21	16	
Elsenburg			
Fort Beaufort			
Fraserburg	21	8	
Garies			
George	20	9	
Graaff-Reinet	21	8	
Grahamstown			
Grootfontein (Middelburg)	18	3	
Hopetown			
Jansenville	32	11	
Joubertina			
Kaappunt	23	XX	
Kenhardt			
Kimberley	28	15	4,9
Knysna			
Kuruman			
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	19	15	
Okiep	30	22	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	30	15	
Port Elizabeth	21	16	
Port Nolloth	20	12	
Prieska			
Queenstown	13	8	
Riversdale	23	8	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	18	6	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	21	3	
Swartkops (P.E.)			
Swellendam			3,0
Tarkastad			
Touwsrivier			
Twee Riviere	31	14	
Uniondale			
Upington	33	19	
Vanwyksvlei	29	16	
Victoria West			
Vredendal	31	19	
Vryburg	30	12	
Williston			
Willowmore	16	10	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	24	16	14,0
Umtata	14	11	2,4

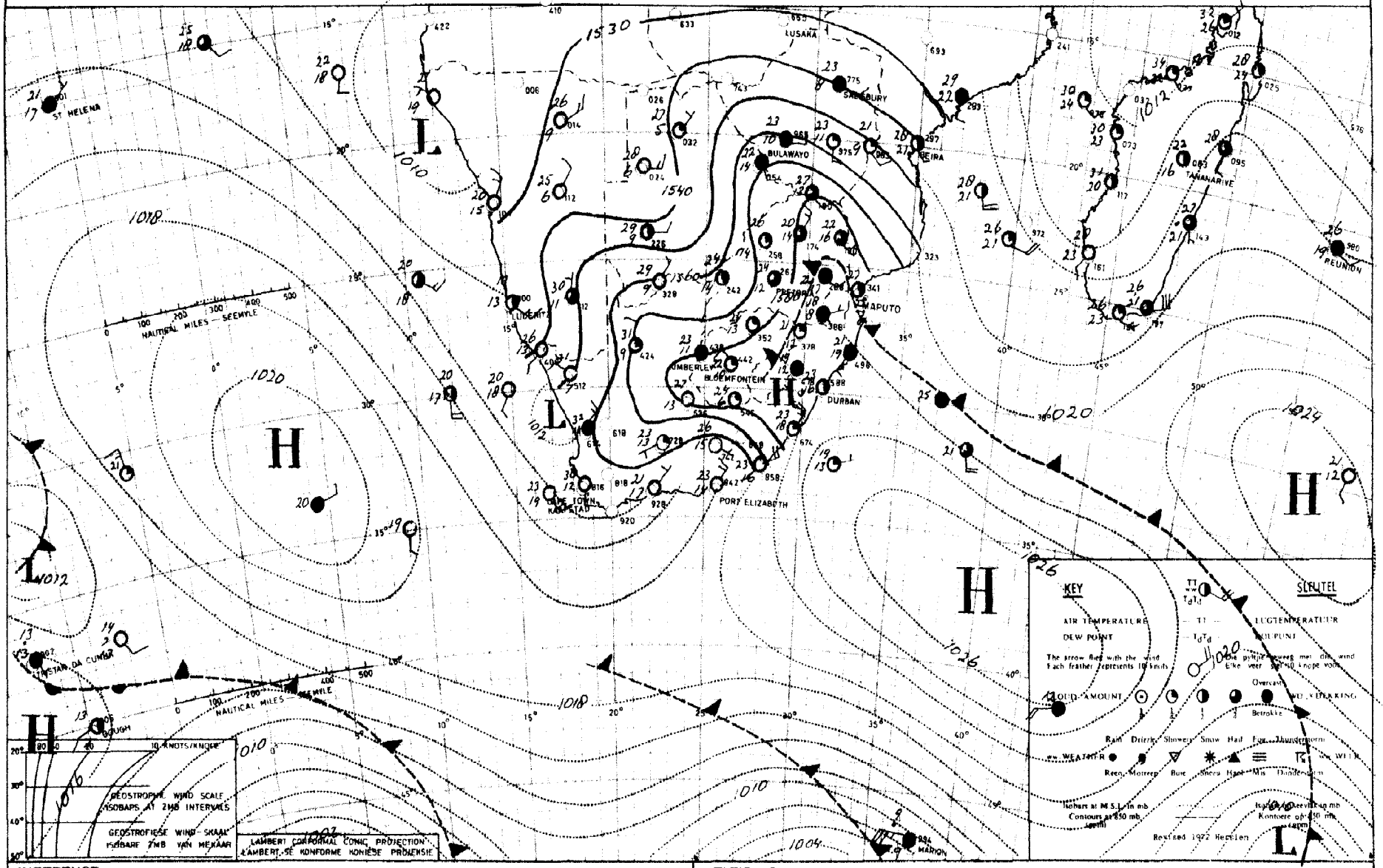
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	26	9	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	26	17	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb			
Gobabis	38	23	
Grootfontein			
J.G. Strijdom	27	9	
Kalkfeld	26	11	
Karasburg			
Karibib			
Keetmanshoop	31	18	
Kub			
Luderitz	20	13	
Mariental	30	13	
Möwe	24	16	
Namutoni			
Okahandja			
Okaukeujo	29	12	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	28	10	
Sitrusdal (Outa Dist)	29	14	
Tsumeb			
Uis			
Walvis Bay	21	15	
Windhoek	25	12	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			
Bophuthatswana			
Mafikeng	28	12	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-04-18 **SINOPTIESE WEERKAART**



INFERENCE.

The high east of the country will move further eastwards resulting in a clearance over the eastern parts. The coastal low along the west coast will move towards the south coast. The bergwind conditions along the western and southwestern coastal regions will clear, and spread to the southeastern coastal regions.

AFLEIDING.

Die hoedrukstelsel oos van die land sal verder ooswaarts beweeg, en dit sal opklaar oor die oostelike dele van die land. Die kuslaag langs die weskus sal na die suidkus beweeg. Die bergwind toestande oor die westelike en suidwestelike kusgebiede sal opklaar en na die suidoostelike kusgebiede uitbrei.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-04-19

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	9	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	28	11	2,8
Heidelberg			
Hoedspruit			
Jan Kempdorp			
Jan Smutslughawe	27	12	
Joubert Park (JHB)	22	13	
Klerksdorp			
Kroondal (Rustenb.)	26	12	
Krugersdorp	23	11	
Levubu	24	12	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	25	14	0,1
Marnitz	27	13	
Messina	30	12	
Middelburg			
Nelspruit	22	12	0,2
Nylstroom			
Ottosdal	25	10	
Phalaborwa	26	12	
Pietersburg	21	9	
Piet Retief	20	11	
Potchefstroom	25	10	
Potgietersrus			
Pretoria	26	13	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	28	17	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	27	9	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	27	9	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	18	
Cedara	20	10	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	21	9	
Himeville			
Hluhluwe			
Jozini			
Kokstad	22	6	
Ladysmith	24	9	
Louis Bothalughawe	24	16	
Matatiele			
Melmoth			
Mkuze			
Newcastle	22	8	
Pietermaritzburg			
Port Shepstone	25	15	
Sodwana Bay	22	18	6,1
Van Reenen			
Vryheid			
Waterford (Underberg)	20	4	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	21	7	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	25	7	
Harrismith			
Hoopstad	25	9	
Heilbron			
J B M Hertzoglughawe	23	7	
Koppies			
Kroonstad	19	9	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	24	7	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	21	16	
Alexander Bay	22	13	
Aliwal North	25	7	
Atlantis			
Beaufort West	27	12	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	30	21	
Cape Columbine	33	15	
Cape St. Francis	24	17	
Cape Town (D.F. Malan)	30	14	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	28	11	0,3
Döhne			
Douglas	28	13	0,1
East London	23	13	
Elsenburg			
Fort Beaufort			
Fraserburg	27	10	
Garies			
George	22	17	
Graaff-Reinet	26	12	
Grahamstown			
Grootfontein (Middelburg)	26	9	
Hopetown			
Jansenville	25	12	
Joubertina			
Kaappunt	29	xx	
Kenhardt			
Kimberley	26	10	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	38	13	
Maclear			
Mafeking			
Mosselbaai	25	20	
Okiep	32	19	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	31	16	
Port Elizabeth	23	14	
Port Nolloth	19	12	
Prieska	30	15	
Queenstown	25	7	
Riversdale	34	13	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	28	11	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	25	7	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	30	8	
Twee Riviere	30	13	
Uniondale			
Upington	32	18	
Vanwyksvlei	31	14	3,4
Victoria West			
Vredendal			
Vryburg	28	11	
Williston			
Willowmore	25	10	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	24	17	
Umtata	24	9	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

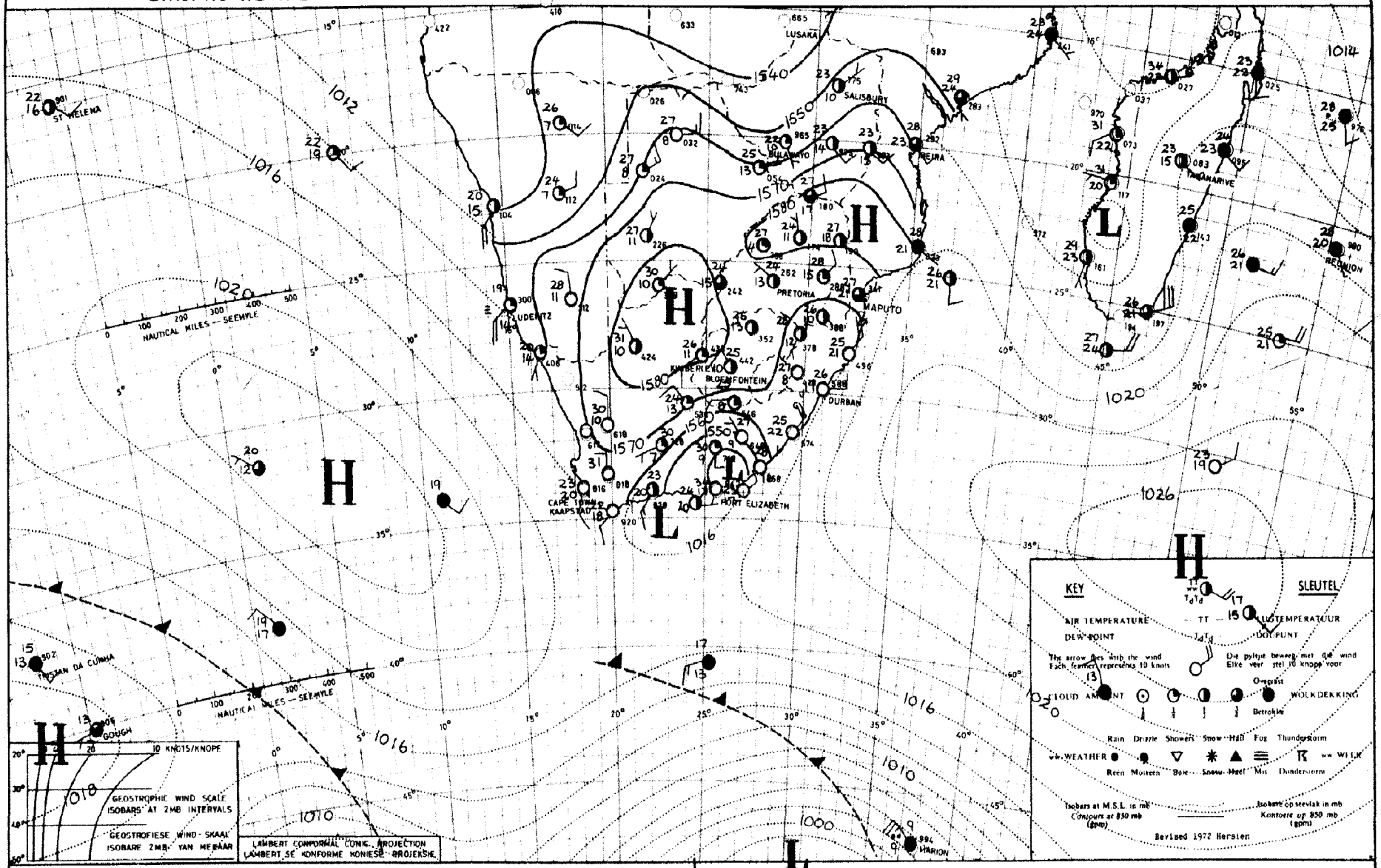
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)			
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	37	22	
Gobabis			
Grootfontein	27	11	
J.G. Strijdom	26	9	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	31	18	
Kub			
Luderitz	24	14	
Mariental	30	15	
Möwe	23	16	
Namutoni			
Okahandja			
Okaukeujo	30	14	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal (oor.aarr)	29	15	
Tsumeb			
Uis			
Walvis Bay	26	16	
Windhoek	25	13	

BOTSWANA	MAX	MIN	RRR
Francistown	24	11	
Gaborone	27	13	
Gantsi	28	10	
Lobatse			
Mahalapye			
Maun	28	14	
Serowe			
Shakawe			
Tsabong	29	11	
Tshane	29	12	

BOPHUTHATSWANA	MAX	MIN	RRR
MMABATHO	29	11	

G.P.S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-04-19 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE: The coastal low along the south coast will weaken and a high will ridge in south of the country. The berg-winds along the southeastern coast will clear. Isolated light thundershowers will recur at places over the central interior.

AFLEIDING: Die kuslaag langs die suidkus sal verswak en 'n hoëdrukstelsel sal suid van die land inwig. Die bergwind toestande langs die suidooskus sal opklaar. Enkele donderbuie kom op plekke oor die sentrale binneland voor kom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-04-20

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	8	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	28	13	
Heidelberg			
Hoedspruit	30	15	
Jan Kempdorp			
Jan Smutslughawe	23	13	1,4
Joubert Park (JHB)	22	13	
Klerksdorp			
Kroondal (Rustenb.)	27	13	
Krugersdorp	23	11	
Levubu	25	15	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	27	11	
Marnitz	29	13	
Messina	28	14	
Middelburg			
Nelspruit	28	14	
Nylstroom			
Ottosdal	25	10	
Phalaborwa	29	17	
Pietersburg	25	11	
Piet Retief	26	9	
Potchefstroom	25	9	
Potgietersrus	27	12	
Pretoria	25	13	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	31	15	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	27	9	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	28	12	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	26	19	
Cedara	27	11	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	27	11	
Himeville			
Hluhluwe			
Jozini			
Kokstad	25	9	
Ladysmith	28	9	
Louis Bothalughawe	27	17	
Matatiele			
Melmoth			
Mkuze			
Newcastle	28	8	
Pietermaritzburg			
Port Shepstone	25	16	
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	22	7	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	26	5	
Harrismith			
Hoopstad	26	7	
Heilbron			
J B M Hertzoglughawe	25	7	1,2
Koppies			
Kroonstad	26	8	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener			
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	18	
Alexander Bay	21	12	
Aliwal North	25	7	
Atlantis			
Beaufort West	31	14	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	31	15	
Cape Columbine	28	13	
Cape St. Francis	29	20	
Cape Town (D.F. Malan)	25	16	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	25	10	
Döhne	29	18	
Douglas	29	12	
East London	29	15	
Elsenburg			
Fort Beaufort			
Fraserburg	27	10	
Garies			
George	30	17	
Graaff-Reinet	32	16	
Grahamstown			
Grootfontein (Middelburg)			
Hopetown			
Jansenville	33	14	
Joubertina			
Kaappunt	23	XX	
Kenhardt			
Kimberley	27	10	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	32	13	
Maclear			
Mafeking			
Mosselbaai	23	20	
Okiep	32	20	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	31	15	
Port Elizabeth	35	20	
Port Nolloth	17	13	
Prieska	28	17	
Queenstown	27	9	
Riversdale	30	18	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	31	12	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	26	6	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	31	10	
Twee Riviere	31	12	
Uniondale			
Upington	32	16	
Vanwyksvlei	29	14	
Victoria West			
Vredendal	35	12	
Vryburg	28	12	4,5
Williston			
Willowmore	29	12	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	26	16	
Umtata	31	11	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

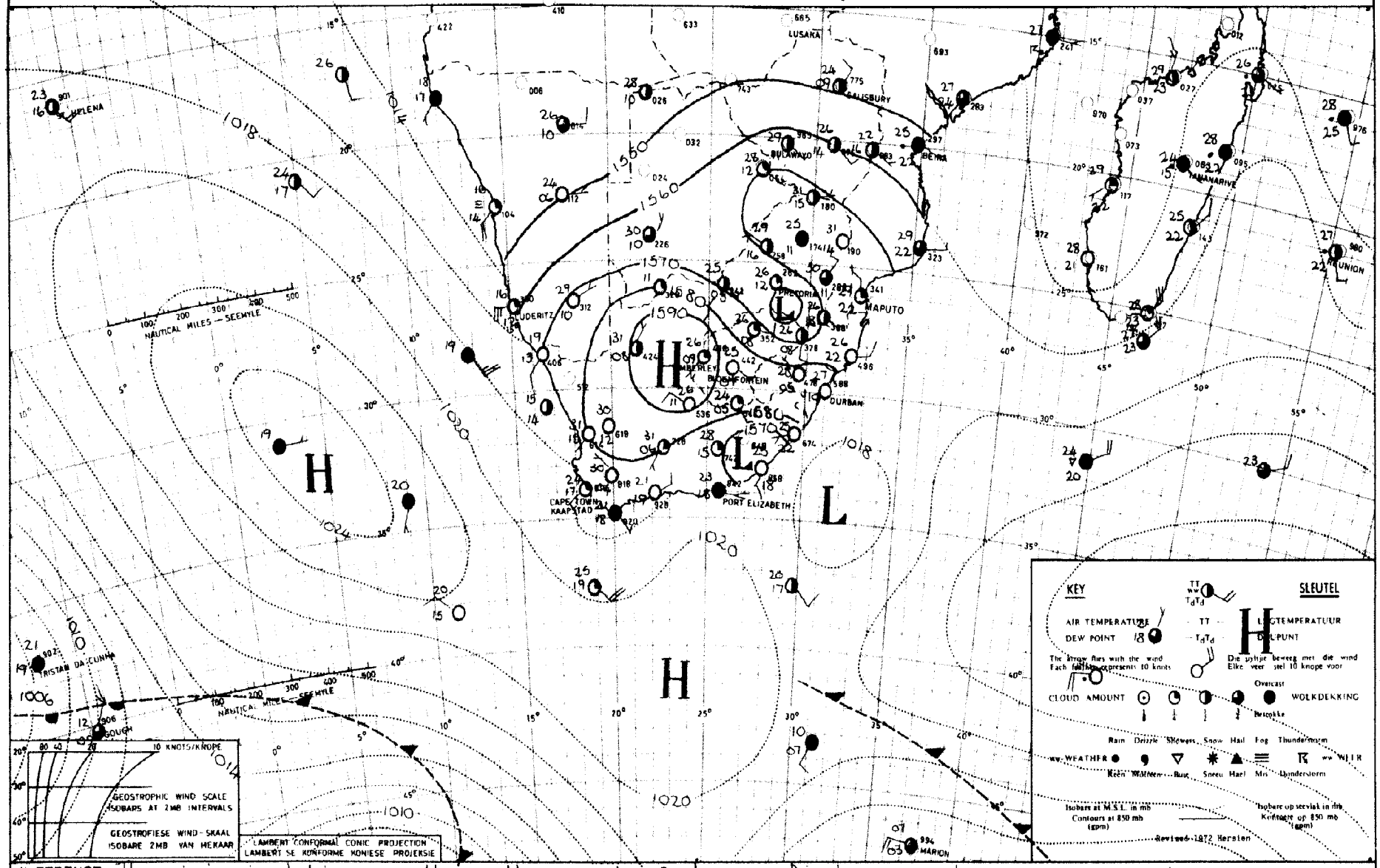
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	29	15	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	37	22	
Gobabis	27	8	
Grootfontein	27	12	
J.G. Strijdom	25	10	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	31	17	
Kub			
Luderitz	19	11	
Mariental	29	12	
Möwe	24	17	
Namutoni			
Okahandja			
Okaukeujo	30	16	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	28	17	
Sitrusdal			
Tsumeb			
Uis			
Walvis Bay	24	13	
Windhoek	25	14	

BOTSWANA	MAX	MIN	RRR
Francistown	25	14	
Gaborone	27	15	
Gantsi	28	8	
Lobatse			
Mahalapye	27	12	
Maun	28	14	
Serowe			
Shakawe	28	16	
Tsabong	30	11	
Tshane	29	10	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	24	12	

G.P.S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST/1981-04-20. **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. The air in circulation over the northern parts of the country is moist and isolated light thundershowers can occur at places.

AFLEIDING. Die lug in sirkulasie oor die noordelike dele van die land is vogtig en enkele ligte donderbuie kan op plekke voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-04-21

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	10	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	32	18	
Jan Kempdorp			
Jan Smutslughawe	24	10	
Joubert Park (JHB)	24	14	
Klerksdorp			
Kroondal (Rustenb.)	28	12	
Krugersdorp	24	12	
Levubu	29	15	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	30	11	
Marnitz	30	16	
Messina	32	13	
Middelburg			
Nelspruit	30	13	
Nylstroom			
Ottosdal	26	8	
Phalaborwa	32	18	
Pietersburg	26	12	
Piet Retief	27	9	
Potchefstroom	26	7	
Potgietersrus	29	14	
Pretoria	27	15	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	34	16	
Standerton	36	6	
Thabazimbi			
Tom Burke			
Tzaneen	29	14	
Vaalwater	29	11	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	28	14	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	27	18	
Cedara	27	8	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	28	10	
Himeville			
Hluhluwe			
Jozini			
Kokstad	25	7	
Ladysmith	29	9	
Louis Bothalughawe	28	17	
Matatiele			
Melmoth			20,0
Mkuze			
Newcastle	27	7	
Pietermaritzburg			
Port Shepstone	25	17	
Sodwana Bay	28	17	
Van Reenen			
Vryheid			
Waterford (Underberg)	21	6	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	24	7	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	29	8	0,2
Ficksburg			
Frankfort	27	7	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	25	6	
Koppies			
Kroonstad	27	9	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener			
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas			
Alexander Bay	21	11	
Aliwal North	25	6	
Atlantis			
Beaufort West	31	10	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	32	11	
Cape Columbine	19	13	
Cape St. Francis	23	20	
Cape Town (D.F. Malan)	25	11	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	27	9	
Döhne	28	11	
Douglas	30	12	
East London	25	18	
Elsenburg			
Fort Beaufort			
Fraserburg	28	11	
Garies			
George	23	14	
Graaff-Reinet	32	14	
Grahamstown			
Grootfontein (Middelburg)	27	7	
Hopetown			
Jansenville	30	17	
Joubertina			
Kaappunt	21	XX	
Kenhardt			
Kimberley	28	9	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	28	11	
Maclear			
Mafeking			
Mosselbaai	22	19	
Okiep	31	21	
Oudtshoorn	25	14	
Paarl			
Petrusville			
Piketberg			
Pofadder	30	16	
Port Elizabeth	23	19	
Port Nolloth	16	11	
Prieska	29	12	
Queenstown	28	7	
Riversdale	27	14	
Robertson	33	8	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	30	12	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	26	3	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	31	11	
Uniondale			
Upington	32	16	
Vanwyksvlei	30	12	
Victoria West			
Vredendal	32	13	
Vryburg	28	10	
Williston			
Willowmore	30	15	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	17	
Umtata	31	9	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	25	6	
Ox-Bow			
Paray			
Mafeteng			

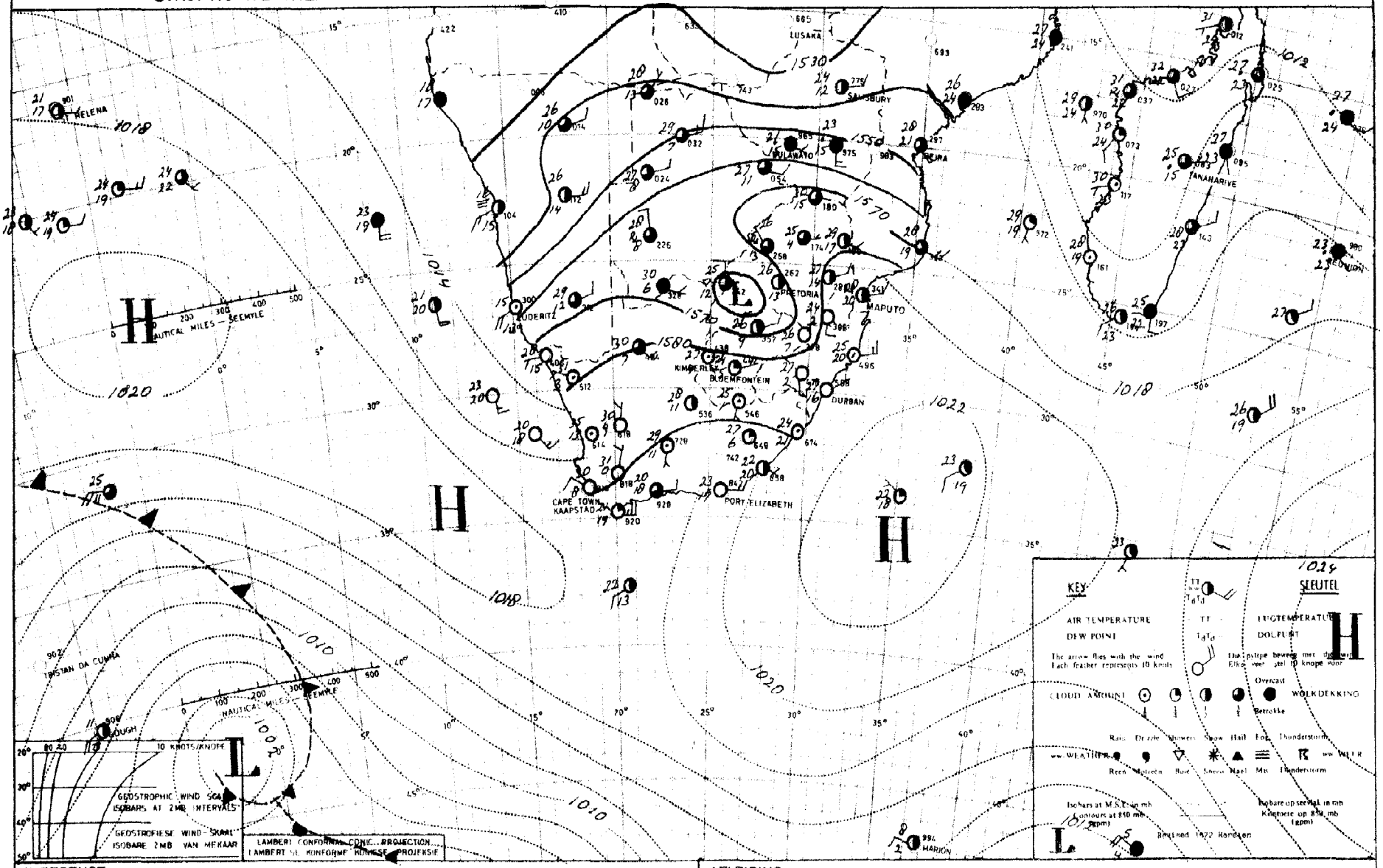
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	31	18	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	38	24	
Gobabis	27	9	
Grootfontein	27	11	
J.G. Strijdom	26	9	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	30	18	
Kub			
Luderitz	23	10	
Mariental			
Möwe	19	16	
Namutoni			
Okahandja			
Okaukeujo	30	13	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	28	13	
Sitrusdal (Dir. Outja)	29	17	
Tsumeb			
Uis			
Walvis Bay	18	15	
Windhoek	25	13	

BOTSWANA	MAX	MIN	RRR
Francistown	28	9	
Gaborone	30	13	
Gantsi	29	10	
Lobatse			
Mahalapye	30	14	
Maun	29	14	
Serowe			
Shakawe	28	15	
Tsabong	31	12	
Tshane	30	12	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	27	14	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT - 14h00 SAST 1981-04-21 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

Isolated thundershowers will occur east of the trough of low pressure over Southwestern Transvaal. The berg-wind conditions along the west coast will clear while these conditions are spreading to the southern and southeastern coastal regions.

AFLEIDING.

n' Trog van lae druk is oor Suidwes-Transvaal gelee en enkele donderbuie kan voorkom oos van hierdie trog. Die bergwind toestande langs die weskus sal ophaar terwyl dit na die suidelike en suidoostelike kusgebiede uitbrei.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-04-22

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	25	2	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	9	
Heidelberg			
Hoedspruit	31	15	
Jan Kempdorp			
Jan Smutslughawe	23	7	22
Joubert Park (JHB)	22	10	0,1
Klerksdorp			
Kroondal (Rustenb.)	27	14	0,6
Krugersdorp	24	10	2,0
Levubu	26	16	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	24	7	
Marble Hall			
Mara	29	14	
Marnitz	30	15	
Messina	31	17	
Middelburg			
Nelspruit	28	11	
Nylstroom			
Ottosdal	27	11	
Phalaborwa	29	17	
Pietersburg	26	10	
Piet Retief	25	7	
Potchefstroom	27	10	3,2
Potgietersrus	28	10	
Pretoria	26	12	0,2
Pretoriuskop			
Schweizer-Reneke			
Skukuza	30	14	
Standerton	25	2	
Thabazimbi			
Tom Burke			
Tzaneen	27	16	
Vaalwater	27	9	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	27	12	0,7
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	27	18	
Cedara	25	5	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	27	2	
Himeville			
Hluhluwe			
Jozini			
Kokstad	25	0	
Ladysmith	28	2	
Louis Bothalughawe	28	15	
Matatiele			
Melmoth			
Mkuze			
Newcastle	26	4	
Pietermaritzburg			
Port Shepstone	27	13	
Sodwana Bay	27	17	
Van Reenen			
Vryheid			
Waterford (Underberg)	23	3	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	23	4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	27	9	
Ficksburg			
Frankfort	26	2	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	25	6	
Koppies			
Kroonstad	27	9	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	26	4	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	16	
Alexander Bay	31	16	
Aliwal North	26	7	
Atlantis			
Beaufort West	30	13	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	32	12	
Cape Columbine	23	13	
Cape St. Francis	22	17	
Cape Town (D.F. Malan)	30	12	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	28	10	
Döhne	25	18	
Douglas	29	11	
East London	25	15	
Elsenburg			
Fort Beaufort			
Fraserburg	28	11	
Garies			
George	24	15	
Graaff-Reinet	31	17	
Grahamstown			
Grootfontein (Middelburg)	27	6	
Hopetown			
Jansenville	29	13	
Joubertina			
Kaappunt	20	xx	
Kenhardt			
Kimberley	28	11	
Knysna			
Kuruman	29	9	
Ladismith			
Langebaanweg	31	13	
Maclear			
Mafeking			
Mosselbaai	21	18	
Okiep	31	20	
Oudtshoorn	31	13	
Paarl			
Petrusville			
Piketberg			
Pofadder	30	17	
Port Elizabeth	23	16	
Port Nolloth	21	14	
Prieska	30	11	
Queenstown	28	2	
Riversdale	32	13	
Robertson	32	11	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	28	14	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	26	3	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	32	10	
Twee Riviere	32	11	
Uniondale			
Upington	32	16	
Vanwyksvlei	31	13	
Victoria West			
Vredendal	36	14	
Vryburg	28	11	
Williston			
Willowmore	28	11	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	18	
Umtata	xx	11	

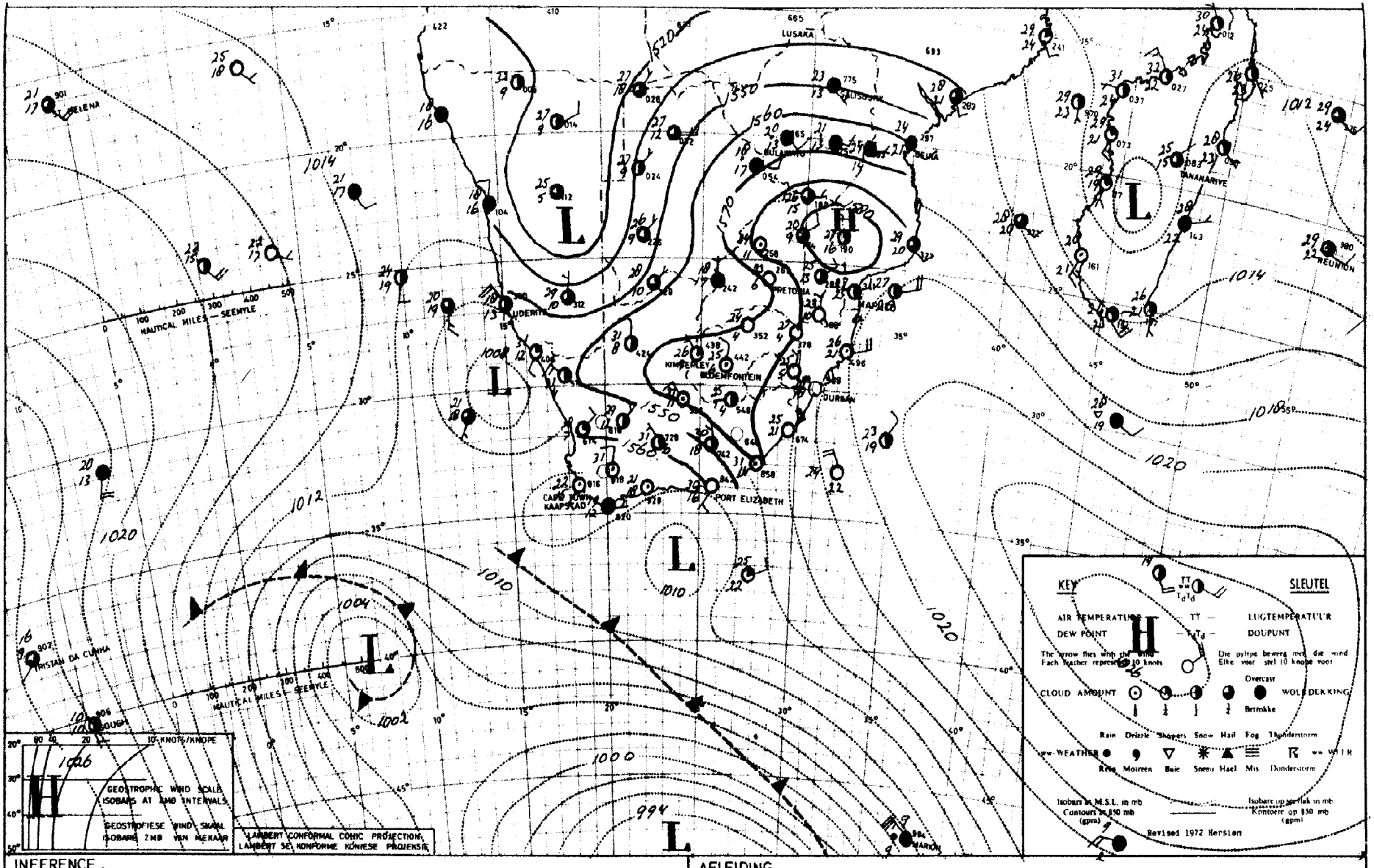
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	24	7	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	27	13	
Mbabane	24	8	

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	36	21	
Gobabis	28	12	
Grootfontein	27	14	
J.G. Strijdom	27	10	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	31	18	
Kub			
Luderitz	27	15	
Mariental	30	12	
Möwe	20	16	
Namutoni			
Okahandja			
Okaukeujo	30	17	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	13	
Sitrusdal	29	17	
Tsumeb			
Uis			
Walvis Bay	17	14	
Windhoek	26	13	

BOTSWANA	MAX	MIN	RRR
Francistown	28	18	
Gaborone	30	15	0,6
Gantsi	30	11	
Lobatse			
Mahalapye	29	12	
Maun	30	13	
Serowe			
Shakawe	29	17	
Tsabong	30	11	
Tshane	31	12	

BOPHUTHATSWANA	MAX	MIN	RRR
MAFIKENG	27	11	



INFERENCE.

The second frontal system west of the country is moving eastwards and it will become cloudy over Southwestern Cape tomorrow with rain. A trough is situated over S.W.A. and isolated thundershowers will occur over S.W.A, Botswana, western parts of Transvaal and Free-State, and the northern parts of the Cape Province.

AFLEIDING.

Die tweede frontale stelsel wes van die land sal oos-waarts beweeg, en dit sal later more bewolk word oor Suidwes-Kaapland met reën. n Trog van lae druk is oor die westelike dele van die land geleë en enkele donderbuie sal voorkom oor S.W.A, Botswana, westelike dele van Transvaal en O.V.S. en oor die noordelike dele van Kaapland.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-04-23

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	22	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	27	14	
Heidelberg			
Hoedspruit	29	17	
Jan Kempdorp			20
Jan Smutslughawe	21	11	
Joubert Park (JHB)	21	12	
Klerksdorp			
Kroondal (Rustenb.)	25	9	
Krugersdorp	21	9	
Levubu	24	15	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	22	7	
Marble Hall			
Mara	26	13	
Marnitz	26	16	
Messina	28	16	
Middelburg			
Nelspruit	26	14	
Nylstroom			
Ottosdal	24	8	
Phalaborwa	28	17	
Pietersburg	22	13	
Piet Retief	23	6	
Potchefstroom	25	7	
Potgietersrus	24	12	
Pretoria	23	13	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	30	14	
Standerton	23	4	
Thabazimbi			
Tom Burke			
Tzaneen	25	16	25
Vaalwater	25	8	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	25	10	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	28	18	
Cedara	27	10	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	26	7	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	27	7	
Louis Bothalughawe	29	17	
Matatiele			
Melmoth			
Mkuze			
Newcastle	27	6	
Pietermaritzburg			
Port Shepstone	25	15	
Sodwana Bay	28	16	
Van Reenen			
Vryheid			
Waterford (Underberg)	25	4	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	23	4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	25	9	
Ficksburg			
Frankfort	24	2	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	25	5	
Koppies			
Kroonstad	25	6	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	25	5	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	21	12	
Alexander Bay	35	15	
Aliwal North	26	7	
Atlantis			
Beaufort West	31	19	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	31	17	
Cape Columbine	27	13	
Cape St. Francis	25	19	
Cape Town (D.F. Malan)	26	16	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	27	10	
Döhne	30	18	
Douglas	28	14	2,4
East London	32	17	
Elsenburg			
Fort Beaufort			
Fraserburg	28	13	
Garies			
George	29	16	
Graaff-Reinet	33	19	
Grahamstown			
Grootfontein (Middelburg)	27	13	
Hopetown			
Jansenville	33	15	
Joubertina			
Kaappunt	30	xx	
Kenhardt			
Kimberley	27	11	
Knysna			
Kuruman	26	11	5,5
Ladismith			
Langebaanweg	32	16	
Maclear			
Mafeking			
Mosselbaai	23	19	
Okiep	31	19	
Oudtshoorn	34	19	
Paarl			
Petrusville			
Piketberg			
Pofadder	30	19	
Port Elizabeth	30	18	
Port Nolloth	29	14	
Prieska	28	12	
Queenstown	28	9	
Riversdale			
Robertson	35	17	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	32	16	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	25	8	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	31	18	
Twee Riviere	30	13	
Uniondale			
Upington	32	18	0,1
Vanwyksvlei	30	13	
Victoria West			
Vredendal	30	16	
Vryburg	26	7	
Williston			
Willowmore	30	14	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	27	18	
Umtata	31	12	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	24	9	
Ox-Bow			
Paray			
Mafeteng			

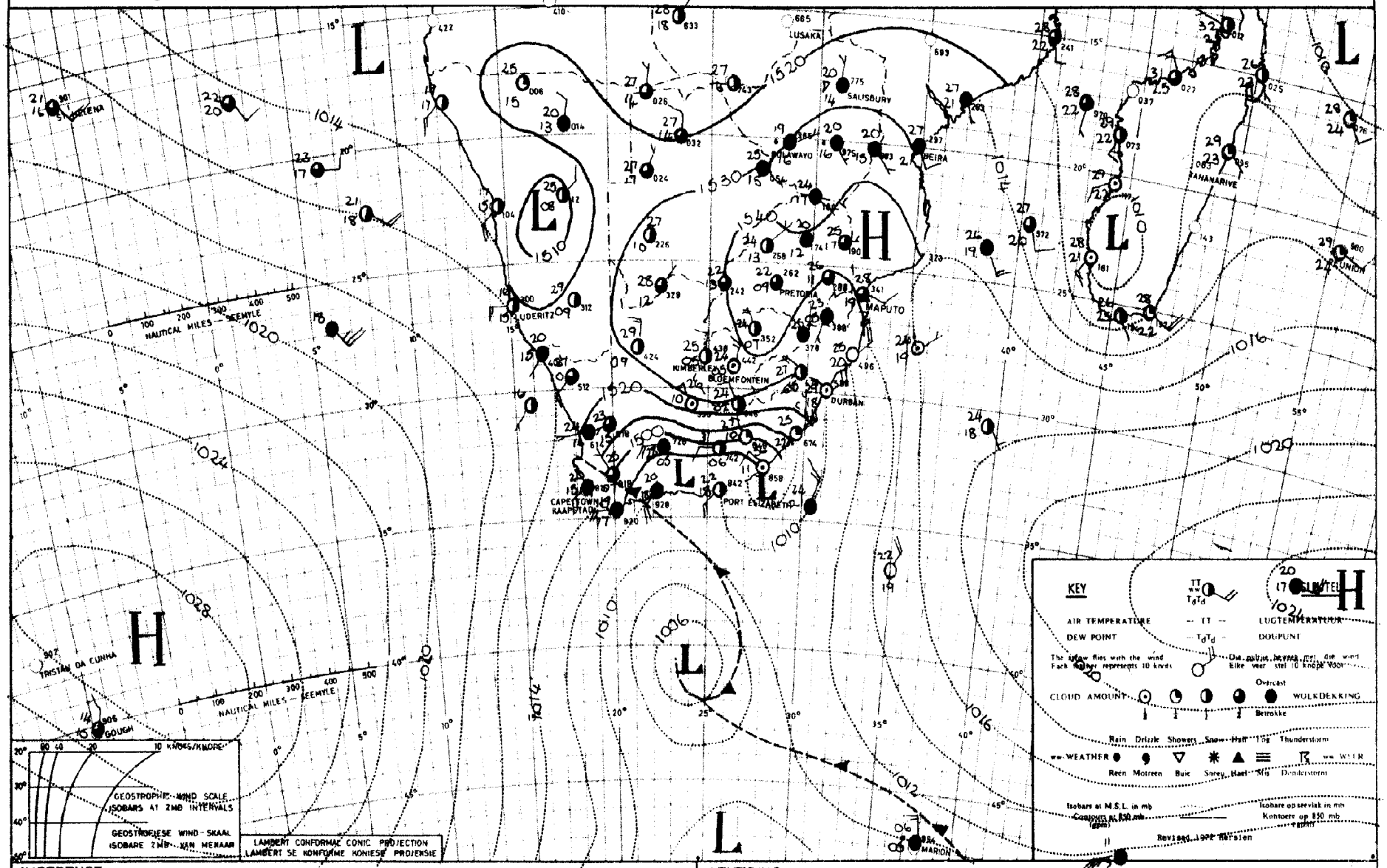
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	26	12	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	16	
Gobabis	27	14	
Grootfontein	28	14	4,6
J.G. Strijdom	27	10	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	31	18	
Kub			
Luderitz	29	12	
Mariental	29	17	
Möwe	19	16	
Namutoni			
Okahandja			
Okaukeujo	33	15	0,0
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	30	14	
Sitrusdal (DAT. OU(P))	29	14	1,4
Tsumeb			
Uis			
Walvis Bay	19	16	
Windhoek	27	13	

BOTSWANA	MAX	MIN	RRR
Francistown	20	15	0,3
Gaborone	26	11	
Gantsi	28	13	
Lobatse			
Mahalapye	26	12	
Maun	29	14	
Serowe			
Shakawe	28	18	
Tsabong	29	13	
Tshane	27	11	

BOPHUTHATSWANA	MAX	MIN	RRR
MMABATHO	24	9	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-04-23 **SINOPTIESE WEERKAART** 1V4/42



INFERENCE: As the cold front over the South-Western Cape moves eastwards it will clear over this region, while colder weather with showers will spread to the southern and south-eastern parts. Fairly moist air is circulating over the northern and central parts of the country where light thundershowers will occur.

AFLEIDING: Namate die kouefront oor Suidwes-Kaapland ostwaarts beweeg sal dit oor hierdie streek opklaar, terwyl kouer weer met buie na die suidelike en suidoostelike dele sal uitbrei. Redelike vogtige lug sirkuleer oor die noordelike en sentrale streke van die land waar ligte donderbuie sal voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-04-24

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	20	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	26	10	
Heidelberg			
Hoedspruit	27	14	
Jan Kempdorp			
Jan Smutslughawe	20	11	
Joubert Park (JHB)	21	12	
Klerksdorp			
Kroondal (Rustenb.)	25	8	
Krugersdorp	21	7	
Levubu	22	15	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	21	8	
Marble Hall			
Mara	25	13	
Marnitz	27	12	
Messina	26	14	
Middelburg			
Nelspruit	26	11	
Nylstroom			
Ottosdal	24	7	
Phalaborwa	27	16	
Pietersburg	21	10	
Piet Retief	24	10	
Potchefstroom	24	7	
Potgietersrus	24	11	
Pretoria	23	10	0,1
Pretoriuskop			
Schweizer-Reneke			
Skukuza	29	11	
Standerton	21	4	
Thabazimbi			
Tom Burke			
Tzaneen	22	14	1,5
Vaalwater	26	7	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	26	7	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	27	20	
Cedara	28	7	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	27	10	
Himeville			
Hluhluwe			
Jozini			
Kokstad	26	9	
Ladysmith	28	9	
Louis Bothalughawe	28	17	
Matatiele			
Melmoth			
Mkuze			
Newcastle	25	6	
Pietermaritzburg			
Port Shepstone	25	18	
Sodwana Bay	28	19	
Van Reenen			
Vryheid			
Waterford (Underberg)	24	4	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	22	5	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	25	10	1,1
Ficksburg			
Frankfort	23	3	
Harrismith			
Hoopstad	25	6	
Heilbron			
J B M Hertzoglughawe	24	7	
Koppies			
Kroonstad	24	15	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	25	17	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	16	2,0
Alexander Bay	20	13	
Aliwal North	25	10	
Atlantis			
Beaufort West	30	11	1,9
Boegoebergdam			
Brandvlei			
Caledon			4,7
Calvinia	27	6	
Cape Columbine	29	11	
Cape St. Francis	21	17	
Cape Town (D.F. Malan)	22	11	0,3
Cape Town (Newlands)			1,5
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	26	10	
Döhne	29	13	1,2
Douglas	28	12	1,5
East London	36	16	2,2
Elsenburg			
Fort Beaufort			
Fraserburg	25	9	
Garies			
George	21	14	6,2
Graaff-Reinet	31	16	
Grahamstown			8,6
Grootfontein (Middelburg)	26	11	0,6
Hopetown			2,0
Jansenville	34	16	4,5
Joubertina			
Kaappunt	18	15	0,5
Kenhardt			
Kimberley	27	13	
Knysna			
Kuruman	24	10	
Ladismith			
Langebaanweg	23	10	
Maclear			
Mafeking			
Mosselbaai	21	15	8,5
Okiep	25	10	
Oudtshoorn	25	14	0,6
Paarl			
Petrusville			
Piketberg			
Pofadder	28	10	
Port Elizabeth	27	17	0,1
Port Nolloth	17	12	
Prieska	29	15	
Queenstown	27	13	
Riversdale	23	13	7,6
Robertson	24	12	1,6

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	28	9	
Somerset East	32	14	0,8
Stellenbosch			0,7
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	22	5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			3,5
Touwsrivier	28	7	
Twee Riviere	30	16	0,1
Uniondale			
Upington	30	15	
Vanwyksvlei	29	12	
Victoria West			
Vredendal	23	11	
Vryburg	26	8	
Williston			
Willowmore	29	12	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	28	19	
Umtata	31	12	

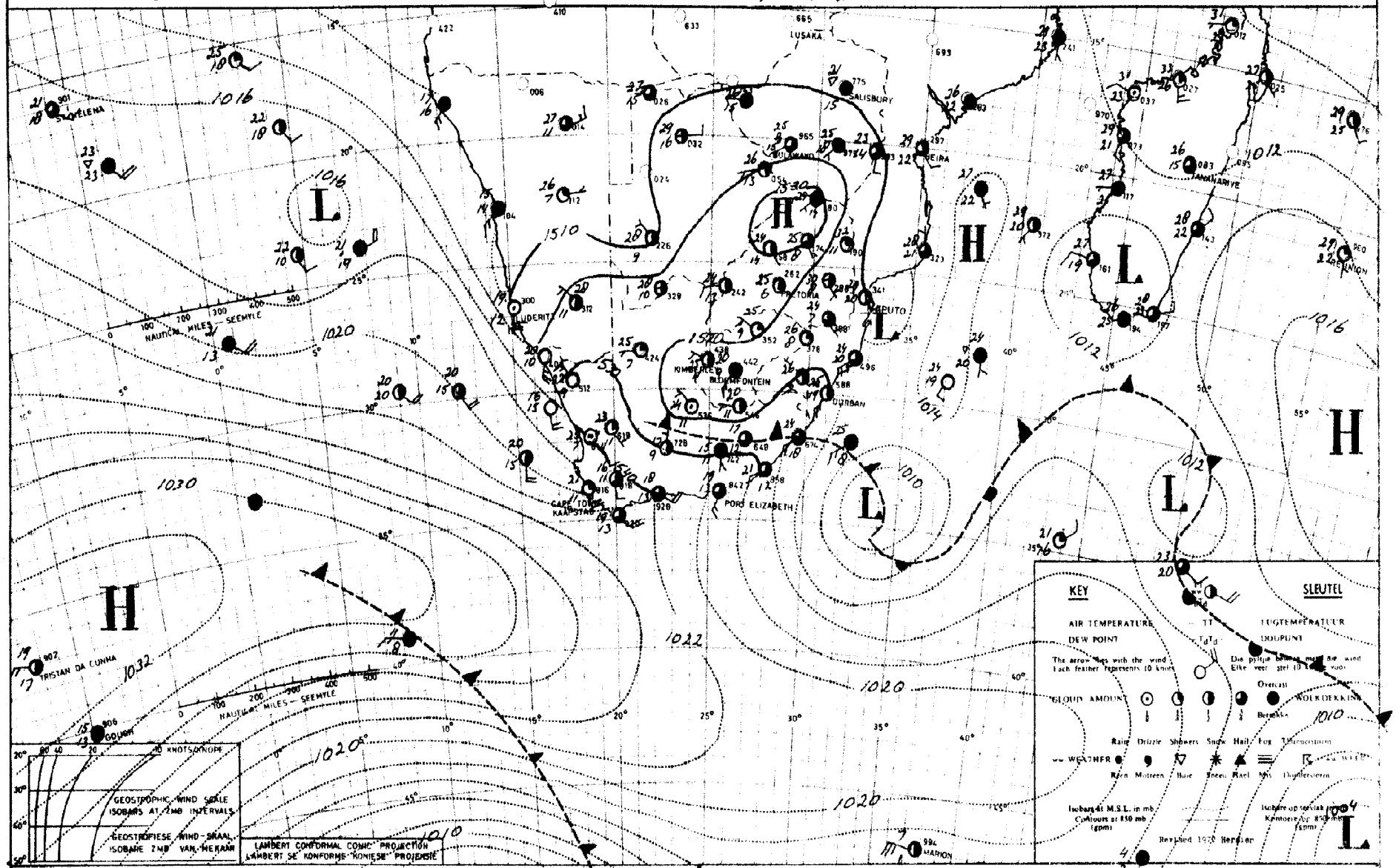
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	24	6	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)			
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	16	
Gobabis	28	9	
Grootfontein	20	11	0,1
J.G. Strijdom			
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	31	15	
Kub			
Luderitz	20	15	
Mariental	30	17	
Möwe	21	16	
Namutoni			
Okahandja			
Okaukeujo	27	12	
Ondangwa	26	13	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	13	15,0
Sitrusdal	28	10	0,2
Tsumeb			
Uis			
Walvis Bay	19	14	
Windhoek	26	12	
Ariamsvlei			1,5

BOTSWANA	MAX	MIN	RRR
Francistown	26	13	16,3
Gaborone	26	10	
Gantsi			
Lobatse			
Mahalapye	27	11	0,6
Maun	29	12	
Serowe			
Shakawe	28	15	
Tsabong	28	12	
Tshane	29	11	
BOPHUTHATSWANA			
Mafikeng	23	9	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-04-24 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. The cold front over Eastern Cape will move northwards and a low pressure system will develop over South-western Cape. It will be cloudy and cold with rain and showers over Natal, Free State and the eastern half of the Cape Province.

AFLEIDING. Die koue front oor Oos-Kaapland sal noordwaarts beweeg en 'n laedrukstelsel sal oor Suidwes Kaapland ontwikkel. Dit sal bewolk en koud wees met reen en buie oor Natal, Vrystaat en die oostelike helfte van die Kaapprovinsie.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-04-25

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	23	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	33	18	
Jan Kempdorp			
Jan Smutslughawe	22	9	
Joubert Park (JHB)	22	12	
Klerksdorp			
Kroondal (Rustenb.)	28	11	
Krugersdorp	23	10	
Levubu	29	15	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	29	9	
Marnitz	29	13	
Messina	32	12	
Middelburg			
Nelspruit	30	14	
Nylstroom			
Ottosdal	25	11	4,2
Phalaborwa	32	19	
Pietersburg	25	10	
Piet Retief	26	13	
Potchefstroom	24	14	1,0
Potgietersrus	27	11	
Pretoria	26	13	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	33	20	
Standerton	24	10	
Thabazimbi			
Tom Burke			
Tzaneen	28	14	
Vaalwater	26	7	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	27	8	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	17	6,5
Cedara	22	9	9,8
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	27	9	5,2
Himeville			
Hluhluwe			
Jozini			
Kokstad	22	8	7,0
Ladysmith	27	11	2,8
Louis Bothalughawe	27	17	0,1
Matatiele			
Melmoth			
Mkuze			
Newcastle	27	13	2,0
Pietermaritzburg			
Port Shepstone	25	16	0,6
Sodwana Bay	28	19	
Van Reenen			17,0
Vryheid			
Waterford (Underberg)	23	6	0,8

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	22	7	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	24	9	0,5
Ficksburg			
Frankfort	27	5	0,1
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	23	10	10,3
Koppies			
Kroonstad	25	10	0,4
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	25	9	3,5
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	19	15	2,0
Alexander Bay	21	13	
Aliwal North	21	8	3,0
Atlantis			
Beaufort West	19	9	0,5
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	23	10	
Cape Columbine	19	10	
Cape St. Francis	20	15	10,2
Cape Town (D.F. Malan)	22	11	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	25	08	
Döhne	15	10	1,2
Douglas	28	14	
East London	20	15	19,4
Elsenburg			
Fort Beaufort			
Fraserburg	18	7	
Garies			
George	18	13	5,6
Graaff-Reinet	17	9	2,0
Grahamstown			
Grootfontein (Mid=delburg)	20	9	1,8
Hopetown			
Jansenville	20	11	
Joubertina			
Kaappunt	18	13	
Kenhardt			
Kimberley	27	17	2,3
Knysna			4,0
Kuruman	25	12	1,4
Ladismith			
Langebaanweg	25	10	
Maclear			
Mafeking			
Mosselbaai	18	15	6,3
Okiep	24	12	
Oudtshoorn	19	9	1,1
Paarl			
Petrusville			
Piketberg			
Pofadder	23	11	
Port Elizabeth	20	15	5,2
Port Nolloth	17	11	
Prieska	27	13	
Queenstown	18	10	
Riversdale	18	11	9,3
Robertson	20	11	0,2

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	22	9	1,0
Somerset East	16	10	4,0
Stellenbosch			
Steynsburg			4,0
Steytlerville			
Strydenburg			
Sutherland	16	6	
Swartkops (P.E.)			11,4
Swellendam			
Tarkastad			
Touwsrivier	18	11	1,0
Twee Riviere	29	15	0,9
Uniondale			
Upington	27	15	0,8
Vanwyksvlei	26	11	
Victoria West			
Vredendal	25	7	
Vryburg	27	11	
Williston			
Willowmore	18	10	
Wolseley			
Worcester			
JRZFU			1,3

TRANSKEI	MAX	MIN	RRR
Idutywa			1,0
Port St. Johns	24	17	0,2
Umtata	19	13	3,0

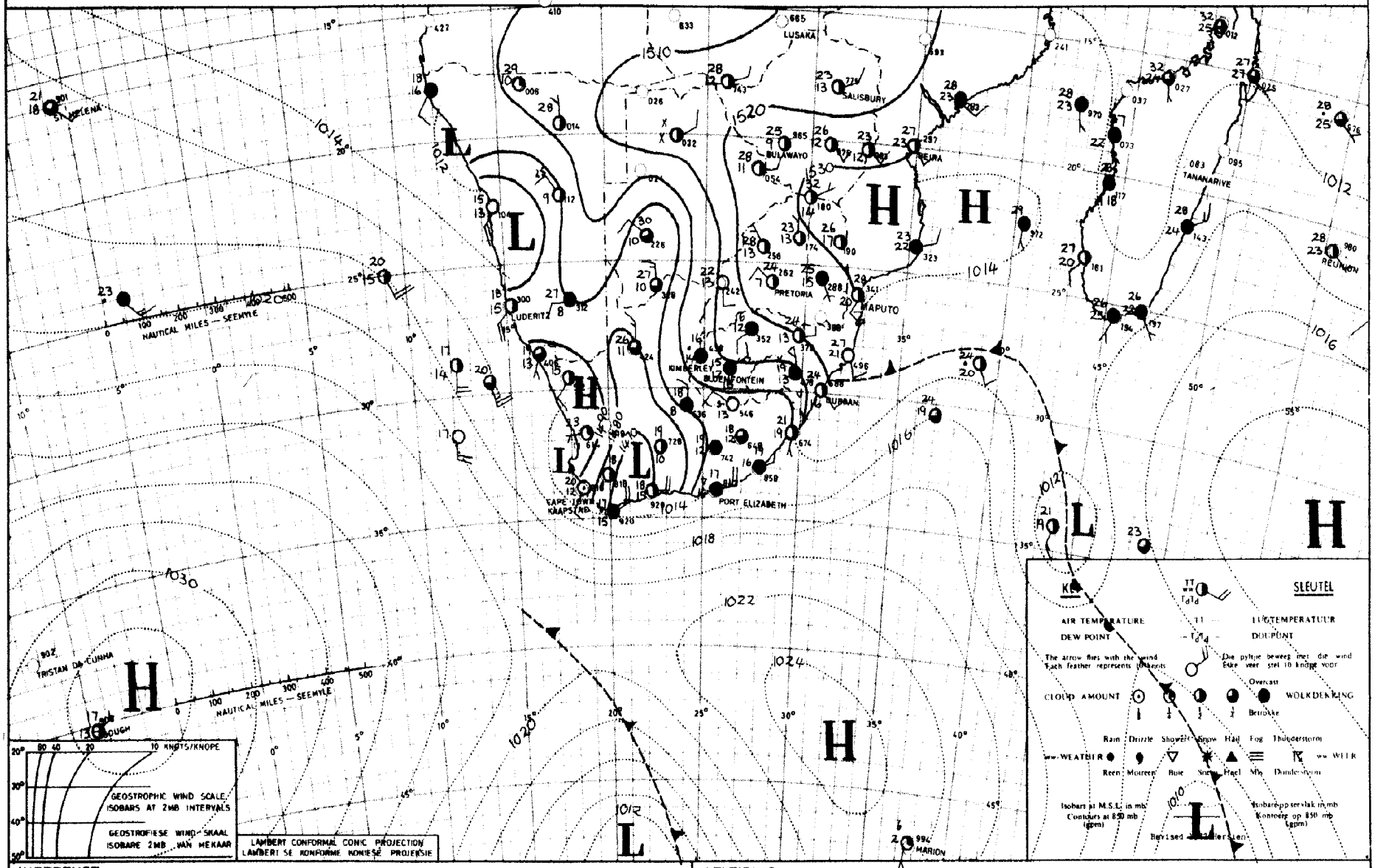
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	23	9	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	27	16	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	14	
Gobabis	23	12	
Grootfontein	28	12	
J.G. Strijdom	27	11	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	28	15	
Kub			
Luderitz	20	13	
Mariental	30	14	
Möwe	18	15	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa	28	14	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	29	13	
Tsumeb			
Uis			
Walvis Bay	17	14	
Windhoek	27	14	

BOTSWANA	MAX	MIN	RRR
Francistown	28	10	
Gaborone	27	10	
Gantsi			
Lobatse			
Mahalapye	29	11	
Maun	30	11	
Serowe			
Shakawe			
Tsabong	29	13	0,4
Tshane	29	13	
MAFIKENG	25	13	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-04-25 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. The low over Southwestern Cape will intensify and will move slowly southeastwards. Further rain and showers will occur over Free State, Natal, Southern parts of the Free State and the southern and eastern parts of the Cape Province.

AFLEIDING. Die laedrukstelsel oor Suidwes-Kaapland sal verdiep en sladig suidooswaarts beweeg. Verdere reën en donderbuie sal voorkom oor Vrystaat, Natal, die suidelike dele van Transvaal en die suidelike en oostelike dele van Kaapland.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/45

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-04-26

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	22	10	0,2
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			7,0
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	29	11	
Heidelberg			
Hoedspruit	29	14	
Jan Kempdorp			
Jan Smutslughawe	22	12	
Joubert Park (JHB)	22	12	
Klerksdorp			
Kroondal (Rustenb.)	27	10	
Krugersdorp	22	11	
Levubu	26	15	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	23	11	
Marble Hall			
Mara	29	12	
Marnitz	30	17	
Messina	33	14	
Middelburg			
Nelspruit	25	14	
Nylstroom			
Ottosdal	19	12	8,0
Phalaborwa			
Pietersburg	25	11	
Piet Retief	23	13	0,3
Potchefstroom	22	14	1,0
Potgietersrus			
Pretoria	25	15	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	23	9	1,0
Thabazimbi			
Tom Burke			
Tzaneen	25	15	
Vaalwater	28	10	
Ventersdorp			
Vereeniging			4,0
Volksrust			
Warmbad	29	15	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	20	
Cedara	22	12	13,5
Dundee			
Durban			11,0
Empangeni			
Eshowe			
Estcourt	21	11	4,5
Himeville			
Hluhluwe			
Jozini			
Kokstad	20	10	28,0
Ladysmith	23	11	1,8
Louis Bothalughawe	25	19	10,2
Matatiele			16,5
Melmoth			
Mkuze			
Newcastle	25	11	0,2
Pietermaritzburg			3,0
Port Shepstone	26	19	1,7
Sodwana Bay	27	20	
Van Reenen			
Vryheid			
Waterford (Underberg)	20	9	9,0

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	20	10	10,0
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	16	11	9,0
Ficksburg			
Frankfort	24	11	7,0
Harrismith			
Hoopstad	18	6	21,8
Heilbron			
J B M Hertzoglughawe	17	11	21,6
Koppies			3,2
Kroonstad	17	13	8,0
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	19	11	18,0
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	19	12	69,0
Alexander Bay	19	13	
Aliwal North	17	10	10,9
Atlantis			
Beaufort West	20	9	1,8
Boegoebergdam			
Brandvlei			
Caledon			5,0
Calvinia	22	8	
Cape Columbine	16	11	0,1
Cape St. Francis	19	15	1,0
Cape Town (D.F. Malan)	21	10	
Cape Town (Newlands)			1,5
Carnarvon			
Ceres			2,5
Colesberg			
Cradock			
Darling			
De Aar	20	7	19,4
Döhne	17	11	7,8
Douglas	17	10	6,5
East London	19	16	1,5
Elsenburg			
Fort Beaufort			
Fraserburg	21	4	
Garies			
George	19	12	0,2
Graaff-Reinet	16	12	6,0
Grahamstown			
Grootfontein (Middelburg)	17	9	26,7
Hopetown			
Jansenville	21	12	1,5
Joubertina			
Kaappunt	17	12	
Kenhardt			
Kimberley	17	11	10,2
Knysna			2,0
Kuruman	22	9	1,6
Ladismith			
Langebaanweg	22	12	
Maclear			
Mafeking			
Mosselbaai	18	13	
Okiep	16	8	6,2
Oudtshoorn	22	9	7,0
Paarl			
Petrusville			
Piketberg			
Pofadder	21	7	
Port Elizabeth	18	15	
Port Nolloth	18	12	0,1
Prieska	23	8	6,4
Queenstown	19	9	11,0
Riversdale	20	11	1,6
Robertson	22	12	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	17	11	9,0
Somerset East	20	15	2,0
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	19	5	0,1
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	20	9	
Twee Riviere	29	10	
Uniondale			
Upington	27	11	
Vanwyksvlei	24	6	2,5
Victoria West			
Vredendal	23	11	1,2
Vryburg	22	13	5,0
Williston			
Willowmore	18	10	5,4
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			14,0
Port St. Johns	23	18	
Umtata	21	13	2,5

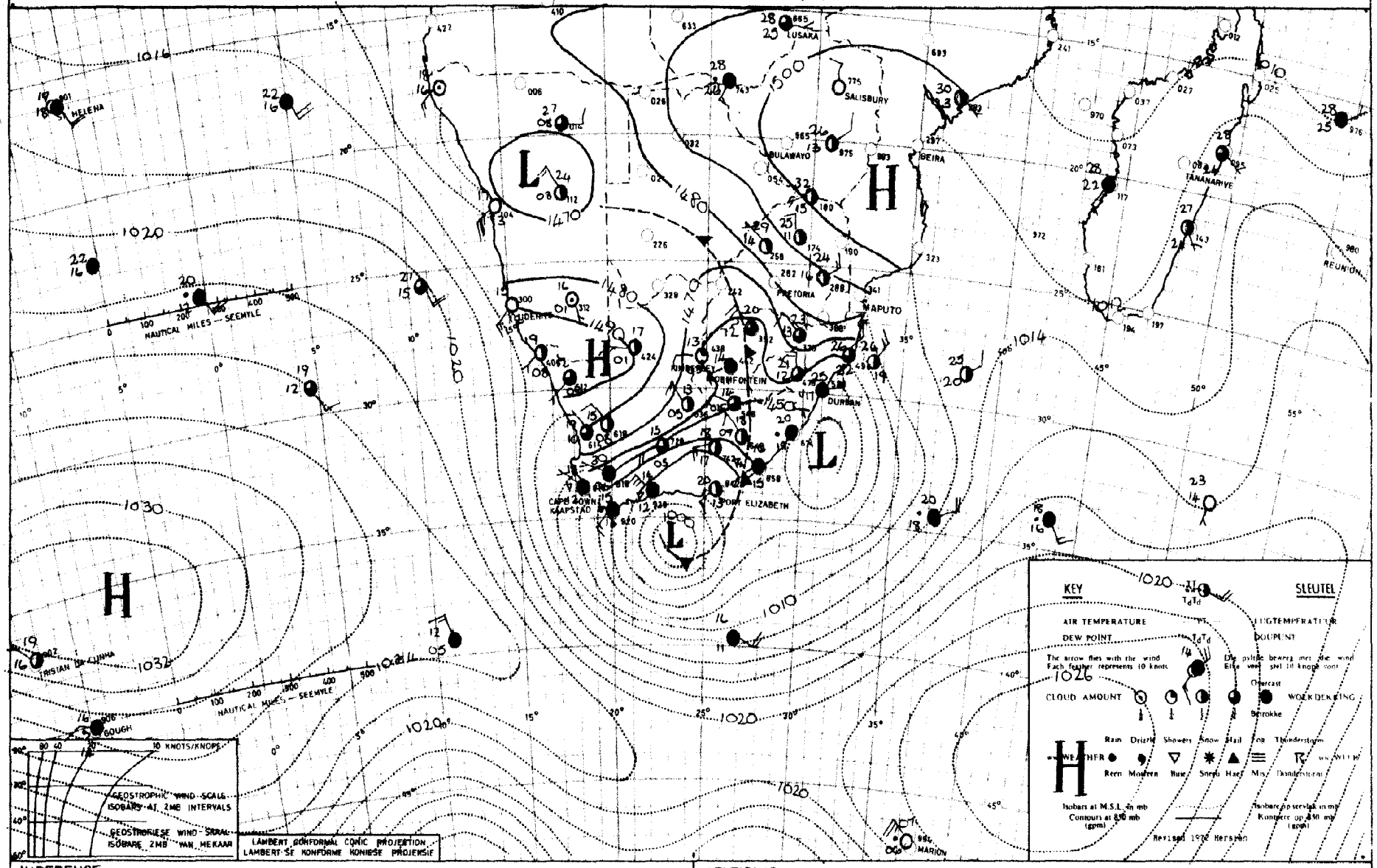
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	19	10	26,0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	26	15	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	13	
Gobabis			
Grootfontein	29	14	
J.G. Strijdom	27	10	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	28	7	
Kub			
Luderitz	20	13	
Mariental	29	9	
Möwe	18	13	
Namutoni			
Okahandja			
Okaukeujo	31	14	
Ondangwa	29	15	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	30	11	
Tsumeb			
Uis			
Walvis Bay	18	13	
Windhoek	26	12	

BOTSWANA	MAX	MIN	RRR
Francistown	29	11	
Gaborone	29	13	
Gantsi			
Lobatse			
Mahalapye	30	15	
Maun	31	12	
Serowe			
Shakawe			
Tsabong			
Tshane	30	11	0,8
Bophuthatswana			
Mafikeng	24	13	4,2

G.P.-5 (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-04-26 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE: The frontal system over the country is moving eastwards. It will be cloudy and cold over most parts of the Republic with rain and showers. Snow falls will occur over the mountains. These conditions will gradually clear from the west.

AFLEIDING: Die frontale stelsel oor die land beweeg stadig ooswaarts. Dit sal dus redelik bewolk en koud bly oor die meeste dele van die Republiek met reën en buie. Sneeuneerslae kan op die berge verwag word. Hierdie toestande sal geleidelik van die weste af opklaar.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-04-27

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	22	9	34,2
Brits			
Bronkhorstspruit			
Carletonville			12,5
Carolina			
Die Bron			14,0
Delareyville			
Delmas			38,0
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	29	14	5,2
Heidelberg			
Hoedspruit	31	16	
Jan Kempdorp			5,7
Jan Smutslughawe	20	9	32,0
Joubert Park (JHB)	18	9	35,0
Klerksdorp			18,5
Kroondal (Rustenb.)	21	11	17,4
Krugersdorp	18	8	38,0
Levubu	30	16	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	23	10	
Marble Hall			4,5
Mara	29	14	
Marnitz	30	16	
Messina	34	17	
Middelburg			
Nelspruit	29	14	
Nylstroom			18,0
Ottosdal	20	7	1,7
Phalaborwa	31	17	
Pietersburg	26	14	
Piet Retief	27	13	2,5
Potchefstroom	20	8	7,0
Potgietersrus	27	15	
Pretoria	24	11	14,3
Pretoriuskop			
Schweizer-Reneke			
Skukuza	32	15	
Standerton	22	9	25,5
Thabazimbi			11,0
Tom Burke			
Tzaneen	28	15	
Vaalwater	29	14	17,3
Ventersdorp			
Vereeniging			9,0
Volksrust			25,0
Warmbad	29	13	10,0
Waterval-Boven			
Witbank			30,0
Wolmaransstad			
Zeerust			

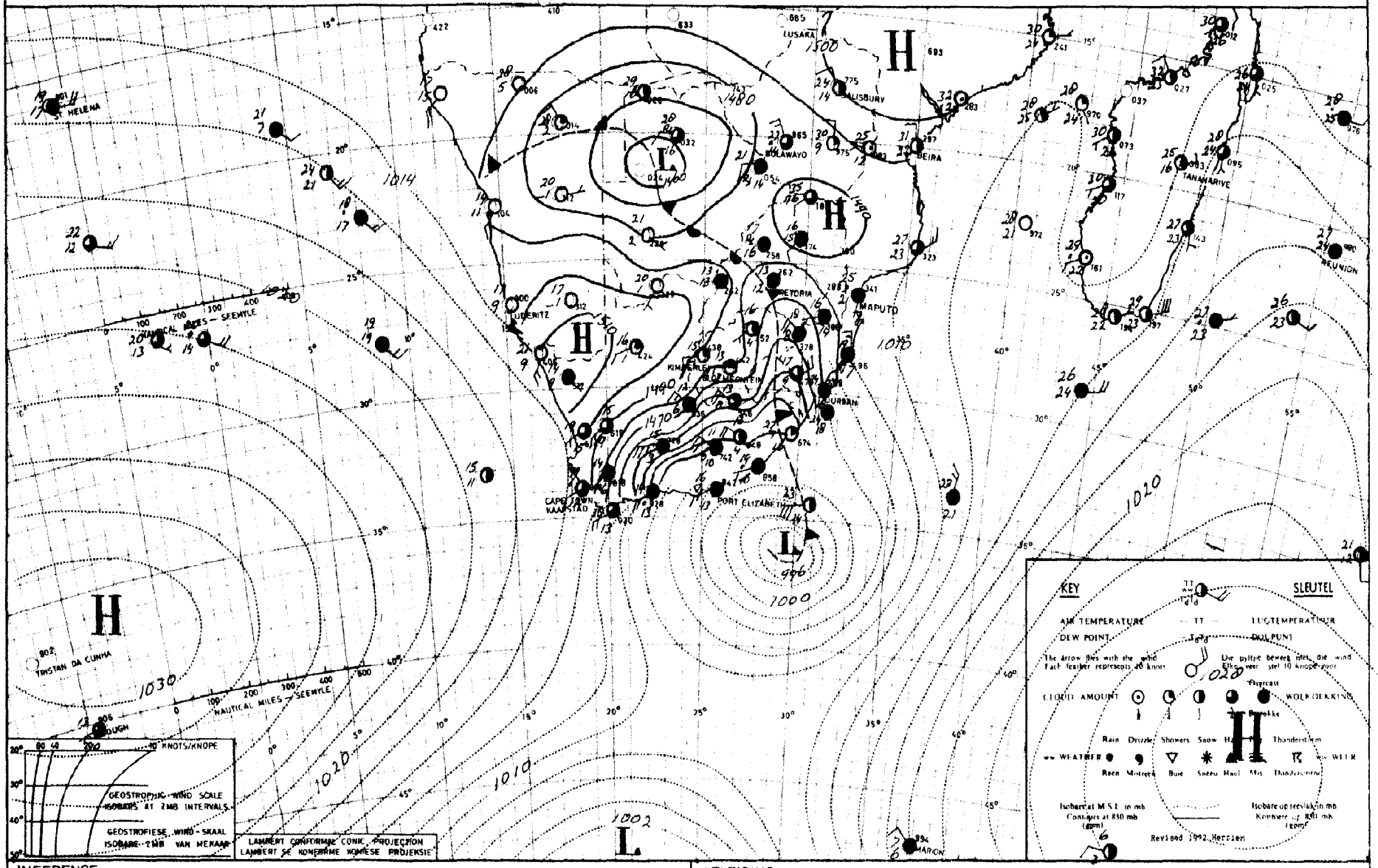
NATAL	MAX	MIN	RRR
Cape St. Lucia	27	21	0,2
Cedara	23	12	2,7
Dundee			
Durban			2,0
Empangeni			
Eshowe			26,8
Estcourt	21	11	13,8
Himeville			2,0
Hluhluwe			
Jozini			
Kokstad	22	9	12,0
Ladysmith	23	13	2,6
Louis Bothalughawe	26	18	4,0
Matatiele			8,5
Melmoth			24,0
Mkuze			
Newcastle	24	13	9,0
Pietermaritzburg			
Port Shepstone	25	18	2,0
Sodwana Bay	28	21	
Van Reenen			12,0
Vryheid			
Waterford (Underberg)	21	1	5,1
O.V.S./O.F.S.			
Bothaville			
Bethlehem	16	5	9,0
Bloemfontein			
Bultfontein			
Clocolan			16,5
Fauresmith	14	3	
Ficksburg			
Frankfort	18	9	12,5
Harrismith			
Hoopstad	18	4	0,6
Heilbron			
J B M Hertzoglughawe	16	1	3,0
Koppies			9,0
Kroonstad	20	7	13,5
Lindley			
Reddersburg			
Reitz			28,0
Senekal			
Vrede			
Warden			
Welkom			
Wepener	17	3	0,8
Winburg			
Zastron			
Memel			20,0

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	17	14	28,0
Alexander Bay	20	8	
Aliwal North	17	3	0,3
Atlantis			29,5
Beaufort West	17	9	0,5
Boegoebergdam			
Brandvlei			
Caledon			37,8
Calvinia	16	7	1,6
Cape Columbine	16	11	4,7
Cape St. Francis	18	13	4,0
Cape Town (D.F. Malan)	15	11	39,3
Cape Town (Newlands)			21,5
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			15,5
De Aar	13	4	
Döhne	20	11	
Douglas	17	3	
East London	21	11	6,5
Elsenburg			
Fort Beaufort			
Fraserburg	14	6	0,1
Garies			
George	16	9	62,2
Graaff-Reinet	19	11	
Grahamstown			1,2
Grootfontein (Middelburg)	15	6	
Hopetown			1,0
Jansenville	22	12	
Joubertina			
Kaappunt	16	13	25,8
Kenhardt			
Kimberley	15	3	
Knysna			
Kuruman	16	2	
Ladismith			
Langebaanweg	18	13	7,4
Maclear			27,0
Mafeking			
Mosselbaai	16	13	55,5
Okiep	12	4	2,5
Oudtshoorn	16	11	31,0
Paarl			31,0
Petrusville			
Piketberg			15,0
Pofadder	16	3	
Port Elizabeth	20	13	0,9
Port Nolloth	17	6	
Prieska	18	6	
Queenstown	19	9	
Riversdale	15	11	107,6
Robertson	16	12	24,0

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	17	7	4,5
Somerset East	19	9	3,4
Stellenbosch			68,6
Steynsburg			15,0
Steytlerville			
Strydenburg			
Sutherland	8	4	8,5
Swartkops (P.E.)			1,5
Swellendam			
Tarkastad			
Touwsrivier	12	11	5,2
Twee Riviere	19	3	
Uniondale			
Upington	19	5	
Vanwyksvlei	16	6	
Victoria West			
Vredendal	20	12	1,0
Vryburg	20	3	
Williston			
Willowmore	16	1	19,0
Wolseley			
Worcester			12,8
Prince Albert			30,2
TRANSKEI			
Idutywa			
Port St. Johns	27	15	25,0
Umtata	21	6	3,3
LESOTHO			
Butha-Buthe			
Maseru	15	3	6,0
Ox-Bow			
Paray			
Mafeteng			
SWAZILAND			
Manzini (Matsapha)	29	19	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	26	6	
Gobabis	28	8	
Grootfontein	29	10	
J.G. Strijdom	25	3	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	18	5	
Kub			
Luderitz	20	11	
Mariental	23	3	
Möwe	19	12	
Namutoni			
Okahandja			
Okaukeujo	32	11	
Ondangwa	31	13	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	30	14	
Sitrusdal (Dirkskloof)	29	9	
Tsumeb			
Uis			
Walvis Bay	18	11	
Windhoek	23	5	
BOTSWANA			
Francistown	30	13	
Gaborone	27	12	19,7
Gantsi			
Lobatse			
Mahalapye	31	15	7,0
Maun	32	16	
Serowe			
Shakawe	31	17	
Tsabong			
Tshane	25	9	
BOPHUTHATSWANA			
Mafikeng	18	10	10,0

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-04-22 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. The cold front is moving eastwards and the rainy conditions over the eastern and southern parts will clear. It will therefore be fine and cold over most parts of the country tomorrow.

AFLEIDING. Die koufront oor die land sal ooswaarts beweeg en die reënweer oor die oostelike en suidelike dele van die land sal opklaar. Dit sal gevolglik môre mooiweer en koud wees oor die meeste dele van die land.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-04-28

TRANSVAAL	MAX	MIN	RRR
Barberton			15,0
Belfast			12,0
Bethal	13	1	8,0
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	19	9	5,8
Heidelberg			
Hoedspruit	28	14	5,0
Jan Kempdorp			
Jan Smutslughawe	15	1	8,6
Joubert Park (JHB)	16	5	4,1
Klerksdorp			
Kroondal (Rustenb.)	20	5	
Krugersdorp	16	4	4,2
Levubu	30	17	4,3
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	18	4	2,5
Marble Hall			7,0
Mara	29	14	15,0
Marnitz	23	12	12,2
Messina	35	18	19,0
Middelburg			
Nelspruit	30	12	8,5
Nylstroom			
Ottosdal	16	-0	
Phalaborwa	30	17	4,1
Pietersburg	21	11	4,2
Piet Retief	16	5	4,7
Potchefstroom	18	1	0,1
Potgietersrus	18	10	8,8
Pretoria	17	8	5,0
Pretoriuskop			
Schweizer-Reneke			
Skukuza	29	13	14,7
Standerton			
Thabazimbi			7,0
Tom Burke			
Tzaneen	26	16	13,5
Vaalwater	20	5	13,3
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	20	4	6,5
Waterval-Boven			18,8
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	15	4,5
Cedara	20	5	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	20	2	
Himeville			
Hluhluwe			
Jozini			
Kokstad	17	9	
Ladysmith	22	2	
Louis Bothalughawe	25	12	
Matatiele			
Melmoth			4,0
Mkuze			
Newcastle	20	5	
Pietermaritzburg			
Port Shepstone	21	14	
Sodwana Bay	24	14	
Van Reenen	24	14	3,8
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	14	1	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	17	-1	
Harrismith			
Hoopstad	15	0	
Heilbron			
J B M Hertzoglughawe	14	1	
Koppies			
Kroonstad	17	3	
Lindley			0,4
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	14	1	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			4,1
Agulhas	19	13	
Alexander Bay	21	10	
Aliwal North	13	3	
Atlantis			
Beaufort West	17	5	
Boegoebergdam			
Brandvlei			
Caledon			4,2
Calvinia	16	0	0,3
Cape Columbine	17	11	4,6
Cape St. Francis			12,0
Cape Town (D.F. Malan)	19	9	0,9
Cape Town (Newlands)			0,5
Carnarvon			
Ceres			0,7
Colesberg			
Cradock			
Darling			
De Aar	14	0	
Döhne	16	10	
Douglas	17	2	
East London	22	15	
Elsenburg			
Fort Beaufort			
Fraserburg	14	1	
Garies			
George	16	11	8,7
Graaff-Reinet	15	7	4,5
Grahamstown			1,3
Grootfontein (Middelburg)	13	1	
Hopetown			
Jansenville	18	10	
Joubertina			22,6
Kaappunt	17	12	0,9
Kenhardt			
Kimberley	16	3	
Knysna			
Kuruman	17	1	
Ladismith			
Langebaanweg	19	9	
Maclear			
Mafeking			
Mosselbaai	15	13	38,0
Okiep	15	6	
Oudtshoorn	16	9	6,0
Paarl			
Petrusville			
Piketberg			
Pofadder	17	3	
Port Elizabeth	18	13	15,4
Port Nolloth	17	9	
Prieska	17	6	
Queenstown	14	5	
Riversdale	18	11	5,5

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	19	6	
Somerset East	14	8	5,8
Stellenbosch			
Steynsburg			2,0
Steytlerville			
Strydenburg			
Sutherland	11	2	
Swartkops (P.E.)			9,0
Swellendam			
Tarkastad			8,5
Touwsrivier	17	4	
Twee Riviere	19	2	
Uniondale			
Upington	18	5	
Vanwyksvlei	18	2	
Victoria West			
Vredendal	20	9	22
Vryburg	19	0	
Williston			
Willowmore	11	8	20,5
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	28	17	
Umtata	23	12	

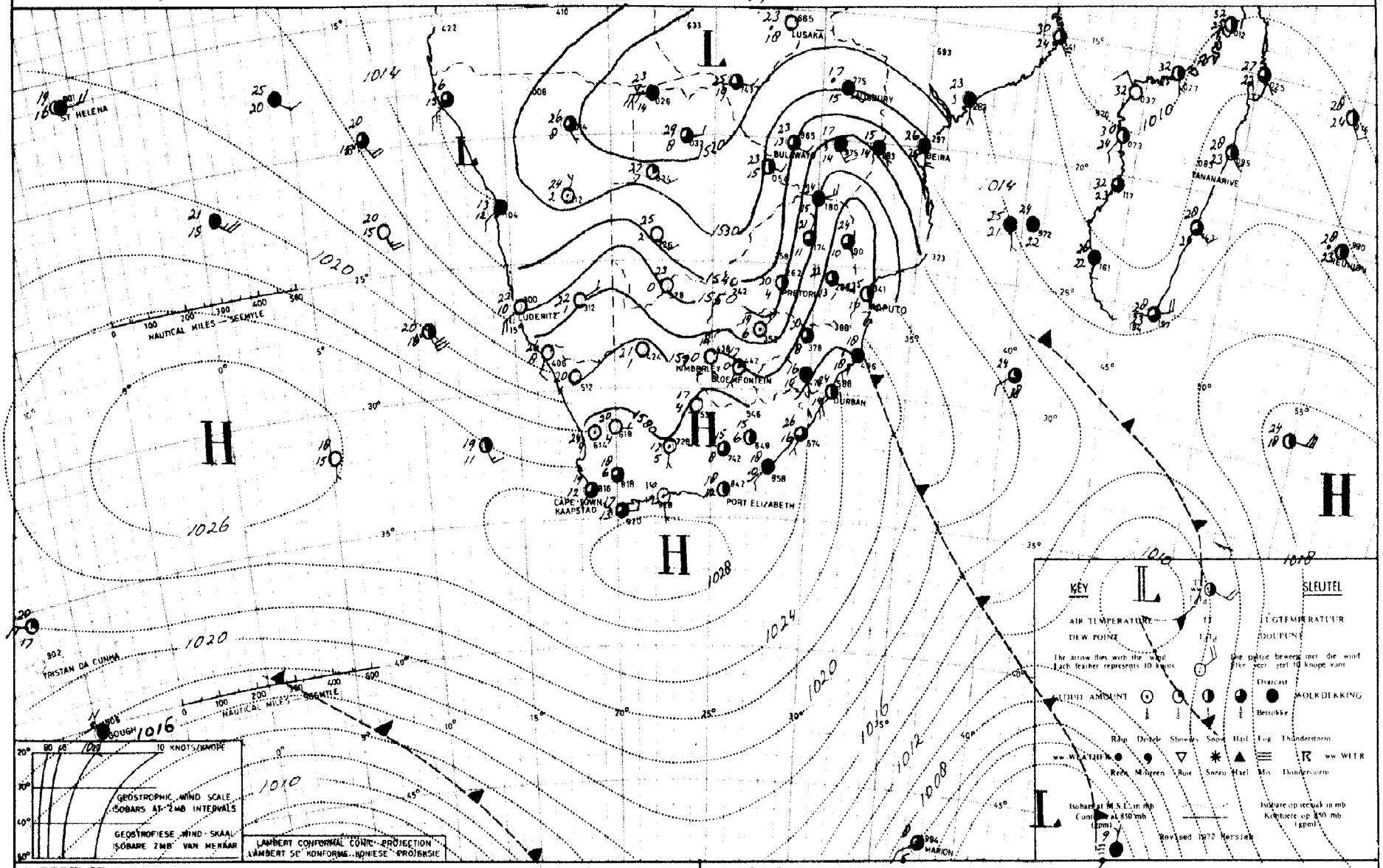
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	15	2	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	22	12	7,0
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	25	10	
Gobabis	23	3	
Grootfontein	29	9	
J.G. Strijdom	22	5	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	19	9	
Kub			
Luderitz	19	13	
Mariental			
Möwe	18	12	
Namutoni			
Okahandja			
Okaukeujo	30	11	
Ondangwa	29	12	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	30	13	
Sitrusdal	29	8	
Tsumeb			
Uis			
Walvis Bay	15	12	
Windhoek	23	8	

BOTSWANA	MAX	MIN	RRR
Francistown	31	11	2,6
Gaborone	22	6	0,4
Gantsi			
Lobatse			
Mahalapye	23	9	26,5
Maun	31	13	5,2
Serowe			
Shakawe	31	14	
Tsabong	20	1	
Tshane	22	4	
BOPHUTHATSWANA			
MAFIKENG	18	5	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-04-29 **SINOPTIESE WEERKAART**



INFERENCE. The high south of the country is moving eastwards and is feeding in moist air over the eastern parts of the country. It will therefore be cloudy and cool with light reen over Natal and eastern parts of Transvaal. The trough over Botswana will move westwards and isolated thundershowers are expected over Transvaal, Botswana and northern parts of S.W.A.

AFLEIDING. Die hoëdrukstelsel suid van die land beweeg ooswaarts en voer vogtige lug in oor die oostelike dele van die land. Dit sal gevolglik bewolk en koel wees oor Natal en die Oostelike dele van Transvaal met ligte reen. Die trog oor Botswana sal weswaarts beweeg en enkele donderbuie sal voorkom oor Transvaal, Botswana en die noordelike dele van S.W.A.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-04-30

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	18	5	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	25	9	
Heidelberg			
Hoedspruit	26	14	0,1
Jan Kempdorp			
Jan Smutslughawe	18	4	
Joubert Park (JHB)	18	6	
Klerksdorp			
Kroondal (Rustenb.)	22	10	
Krugersdorp	18	6	
Levubu	22	14	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	19	7	
Marble Hall			
Mara	22	10	
Marnitz	25	12	
Messina	27	16	
Middelburg			
Nelspruit	22	9	
Nylstroom			
Ottosdal	20	8	
Phalaborwa	25	15	
Pietersburg	21	10	31,8
Piet Retief	18	7	
Potchefstroom	20	7	
Potgietersrus	23	10	1,8
Pretoria	21	10	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	26	11	
Standerton	18	4	
Thabazimbi			
Tom Burke			
Tzaneen	24	12	4,5
Vaalwater	22	10	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	22	8	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	20	16	43,8
Cedara	16	7	0,3
Dundee			
Durban			3,5
Empangeni			
Eshowe			
Estcourt	17	10	
Himeville			
Hluhluwe			2,0
Jozini			
Kokstad	13	5	0,1
Ladysmith	20	9	
Louis Bothalughawe	24	18	7,8
Matatiele			
Melmoth			
Mkuze			
Newcastle	20	10	
Pietermaritzburg			
Port Shepstone	23	14	4,5
Sodwana Bay	23	15	35,4
Van Reenen			
Vryheid			
Waterford (Underberg)	19	4	
SCOTTBURGH			12,0

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	17	3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	18	2	
Harrismith			
Hoopstad	20	4	
Heilbron			
J B M Hertzoglughawe	18	3	
Koppies			
Kroonstad			
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	18	0	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	18	13	
Alexander Bay	26	11	
Aliwal North	17	2	
Atlantis			
Beaufort West	18	1	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	22	6	
Cape Columbine	17	12	
Cape St. Francis	18	10	
Cape Town (D.F. Malan)	20	8	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	18	6	
Döhne	14	2	
Douglas	20	2	
East London	19	12	
Elsenburg			
Fort Beaufort			
Fraserburg	18	3	
Garies			
George	17	9	
Graaff-Reinet	19	8	
Grahamstown			
Grootfontein (Middelburg)	15	0	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	16	12	
Kenhardt			
Kimberley	19	6	
Knysna			
Kuruman	21	6	
Ladismith			
Langebaanweg	23	10	
Maclear			
Mafeking			
Mosselbaai	17	13	
Okiep	21	13	
Oudtshoorn	20	8	
Paarl			
Petrusville			
Piketberg			
Pofadder	21	6	
Port Elizabeth	18	8	
Port Nolloth	27	10	
Prieska	21	3	
Queenstown	16	5	
Riversdale	20	6	
Robertson	21	8	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	21	5	
Somerset East	15	4	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	16	-2	
Swartkops (P.E.)			
Swellendam			0,3
Tarkastad			
Touwsrivier	20	4	
Twee Riviere	24	2	
Uniondale			
Upington	22	8	
Vanwyksvlei	20	6	
Victoria West			
Vredendal	25	8	
Vryburg	21	1	
Williston			
Willowmore	17	7	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	14	
Umtata	18	7	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	17	3	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	21	10	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	34	18	
Gobabis	27	6	
Grootfontein	18	9	
J.G. Strijdom	27	8	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	23	13	
Kub			
Luderitz	25	13	
Mariental	25	7	
Möwe	17	13	
Namutoni			
Okahandja			
Okaukeujo	32	12	
Ondangwa	32	15	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	30	11	0,1
Sitrusdal	30	10	
Tsumeb			
Uis			
Walvis Bay	15	11	
Windhoek	26	12	

BOTSWANA

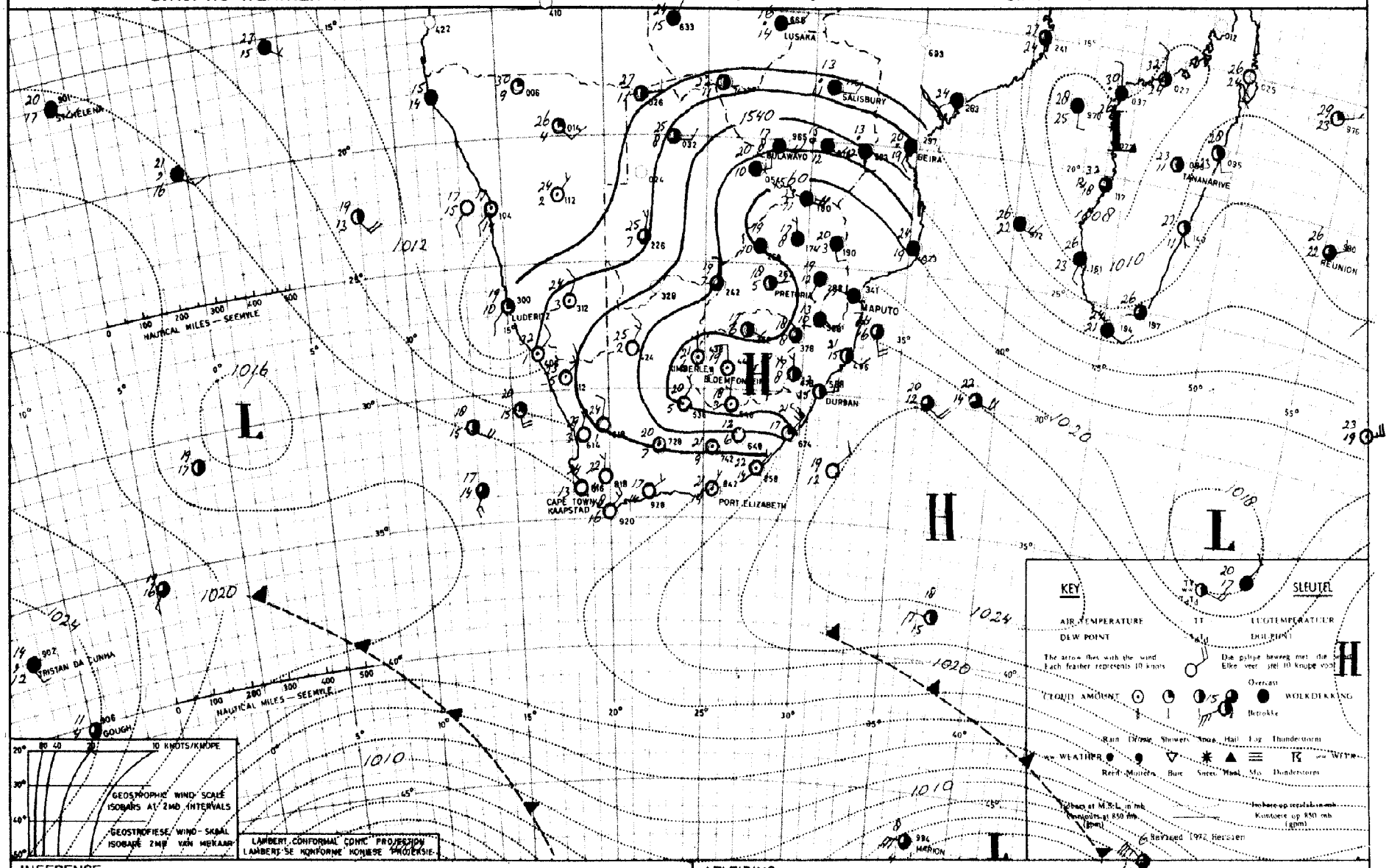
	MAX	MIN	RRR
Francistown	24	13	
Gaborone	24	9	
Gantsi			
Lobatse			
Mahalapye	25	12	2,1
Maun	30	13	
Serowe			
Shakawe	29	14	0,2
Tsabong	24	3	
Tshane	26	5	

BOPHUTHATSWANA

	MAX	MIN	RRR
MAFIKENG	20	8	

0181 5 5 9 2 1 4 1

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-09-30 **SINOPTIESE WEERKAART**



INFERENCE.

The air in circulation over the northern parts of the country is moist and rain can be expected over the northern parts of Transvaal and Botswana. A coastal low will develop along the south coast and it will become partly cloudy and cooler over the southwestern and southern coastal regions.

AFLEIDING.

Die lug in sirkulasie oor die noordelike dele van die land is nog vogtig en reën kan verwag word oor die noordelike dele van Transvaal en Botswana. 'n Kuslaag sal langs die suidkus ontwikkel en dit sal gedeeltelik bewolk en koeler word oor die suidwestelike en suidelike kusgebiede.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-01

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	15	3	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	16	5	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	23	9	0,3
Heidelberg			
Hoedspruit	23	14	
Jan Kempdorp			
Jan Smutslughawe	15	6	
Joubert Park (JHB)	16	7	
Klerksdorp			
Kroondal (Rustenb.)	21	6	
Krugersdorp	12	5	
Levubu	20	13	5,0
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	14	7	4,0
Marble Hall			
Mara	21	10	
Marnitz	22	9	
Messina	24	15	10,3
Middelburg			
Nelspruit	19	12	1,2
Nylstroom			
Ottosdal	19	4	
Phalaborwa	21	15	1,6
Pietersburg	18	8	0,3
Piet Retief	14	6	
Potchefstroom	20	3	
Potgietersrus	21	12	
Pretoria	19	7	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	22	15	3,8
Standerton	15	4	
Thabazimbi			
Tom Burke			
Tzaneen	22	13	0,5
Vaalwater	20	6	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	20	8	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	15	
Cedara	19	6	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	18	5	
Himeville			
Hluhluwe			
Jozini			
Kokstad	19	4	
Ladysmith	19	4	
Louis Bothalughawe	23	13	
Matatiele			
Melmoth			
Mkuze			
Newcastle	18	4	
Pietermaritzburg			
Port Shepstone	22	13	
Sodwana Bay	24	13	
Van Reenen			
Vryheid			
Waterford (Underberg)	17	-1	

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	17	2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	19	5	
Ficksburg			
Frankfort	18	2	
Harrismith			
Hoopstad	21	2	
Heilbron			
J B M Hertzoglughawe	18	2	
Koppies			
Kroonstad	20	3	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	19	1	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas			
Alexander Bay	33	10	
Aliwal North	19	4	
Atlantis			
Beaufort West	24	9	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	24	9	
Cape Columbine	22	11	
Cape St. Francis	19	14	
Cape Town (D.F. Malan)	25	10	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	20	3	
Döhne	21	11	
Douglas	23	8	
East London	22	15	
Elsenburg			
Fort Beaufort			
Fraserburg	21	3	
Garies			
George	20	10	
Graaff-Reinet	25	14	
Grahamstown			
Grootfontein (Middelburg)	20	6	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	20	14	
Kenhardt			
Kimberley	21	8	
Knysna			
Kuruman	22	5	
Ladismith			
Langebaanweg	27	11	
Maclear			
Mafeking			
Mosselbaai	18	15	
Okiep	25	15	
Oudtshoorn	23	8	
Paarl			
Petrusville			
Piketberg			
Pofadder	23	10	
Port Elizabeth	21	11	
Port Nolloth	32	11	
Prieska	23	5	
Queenstown	21	10	
Riversdale	25	6	
Robertson	25	8	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	20	3	
Somerset East	22	9	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	19	2	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	23	4	
Twee Riviere	25	9	
Uniondale			
Upington	26	14	
Vanwyksvlei	24	6	
Victoria West			
Vredendal	30	8	
Vryburg	22	3	
Williston			
Willowmore	20	5	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	24	15	
Umtata	23	6	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	18	4	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	20	11	12,0
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	10	
Gobabis	26	9	
Grootfontein	27	9	
J.G. Strijdom	26	8	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	25	13	
Kub			
Luderitz	24	12	
Mariental	27	9	
Möwe	16	14	
Namutoni			
Okahandja			
Okaukeujo	31	11	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	28	11	
Sitrusdal (DIST. 04700)	30	12	
Tsumeb			
Uis			
Walvis Bay	18	14	
Windhoek	26	11	

BOTSWANA

	MAX	MIN	RRR
Francistown	20	10	0,6
Gaborone	22	8	
Gantsi			
Lobatse			
Mahalapye	20	8	
Maun	26	10	
Serowe			
Shakawe	27	15	
Tsabong			
Tshane	25	7	

BOPHUTHATSWANA

	MAX	MIN	RRR
MAFIKENG	20	5	

GPS (L)

REPUBLIEK VAN SUID-AFRIKA

REPUBLIC OF SOUTH AFRICA

DAAGLIKSE WEERBULLETIN

VIR DIE MAAND
MEI 1981

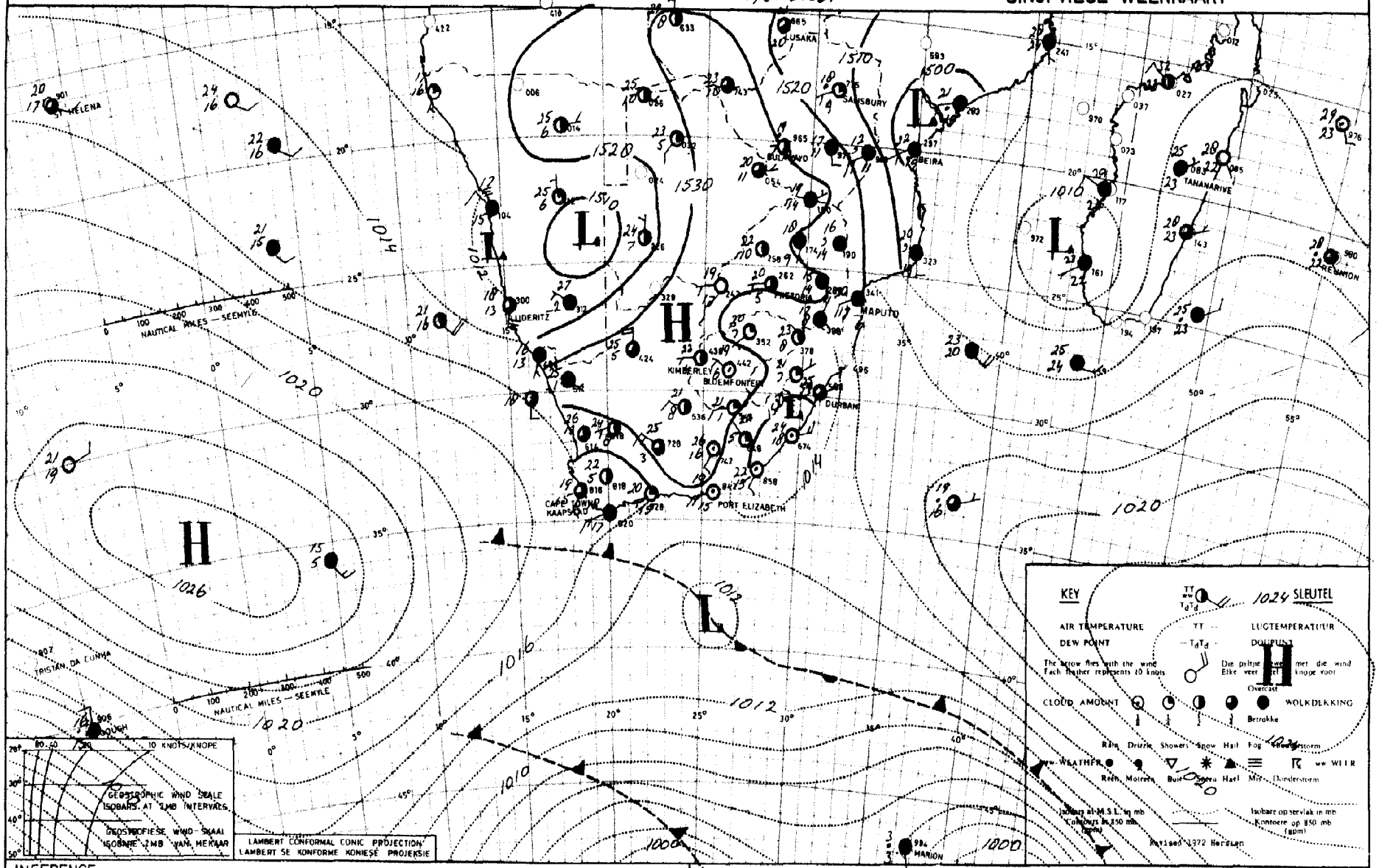
FOR THE MONTH
MAY 1981

DAILY WEATHER BULLETIN

WEERBURO
DEPARTEMENT VAN VERVOER

WEATHER BUREAU
DEPARTMENT OF TRANSPORT

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-05-01 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

A high will ridge in south of the country and cloudy cooler weather with light rain will spread over the southern and southeastern coastal regions toward Natal and the eastern parts of Transvaal. It will also be colder tomorrow over the southern parts of the country.

AFLEIDING

n' Hoedrukstelsel sal suid van die land inwig en bewolkte toestande met ligte reën sal ooswaarts langs die suidelike en suidoostelike kusgebiede uitbrei na Natal en die oostelike dele van Transvaal. Dit sal ook more merkbaar kouer wees oor die suidoostelike dele van die land.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-02

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	12	4	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	24	9	
Heidelberg			
Hoedspruit	16	11	5,2
Jan Kempdorp			
Jan Smutslughawe	22	7	
Joubert Park (JHB)	16	9	
Klerksdorp			
Kroondal (Rustenb.)	22	7	
Krugersdorp	19	5	
Levubu	20	11	3,2
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	22	12	
Marnitz	23	9	0,4
Messina	22	12	
Middelburg			
Nelspruit	15	13	3,4
Nylstroom			
Ottosdal			
Phalaborwa	16	13	3,6
Pietersburg	19	8	
Piet Retief			
Potchefstroom	20	3	
Potgietersrus	22	9	
Pretoria	21	8	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	17	12	8,0
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	21	12	2,5
Vaalwater	22	4	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	22	4	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	15	
Cedara	22	5	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	22	6	
Himeville			
Hluhluwe			
Jozini			
Kokstad	21	5	
Ladysmith	23	4	
Louis Bothalughawe	26	13	
Matatiele			
Melmoth			
Mkuze			
Newcastle	23	4	
Pietermaritzburg			
Port Shepstone	24	16	
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)	21	0	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	18	2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	21	4	
Ficksburg			
Frankfort	21	1	
Harrismith			
Hoopstad	22	3	
Heilbron			
J B M Hertzoglughawe	20	3	
Koppies			
Kroonstad	20	2	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	20	1	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	20	14	0,4
Alexander Bay	19	9	
Aliwal North	21	3	
Atlantis			
Beaufort West	26	7	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	26	5	
Cape Columbine	17	11	
Cape St. Francis	19	13	0,2
Cape Town (D.F. Malan)	21	11	
Cape Town (Newlands)			0,4
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	22	5	
Döhne	24	9	0,8
Douglas	2	5	
East London	24	15	
Elsenburg			
Fort Beaufort			
Fraserburg	23	6	
Garies			
George	20	11	8,3
Graaff-Reinet	26	12	
Grahamstown			4,0
Grootfontein (Middelburg)	21	5	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	17	12	
Kenhardt			
Kimberley	23	5	
Knysna			
Kuruman	22	4	
Ladismith			
Langebaanweg	22	11	
Maclear			
Mafeking			
Mosselbaai	20	14	0,1
Okiep	25	10	
Oudtshoorn	23	12	
Paarl			
Petrusville			
Piketberg			
Pofadder			
Port Elizabeth	20	13	2,0
Port Nolloth	16	9	
Prieska	24	6	
Queenstown	25	8	
Riversdale	21	9	4,0
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	26	10	2,0
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	25	1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	24	9	
Twee Riviere	22	6	
Uniondale			
Upington	22	9	
Vanwyksvlei	25	5	
Victoria West			
Vredendal	26	8	
Vryburg	23	3	
Williston			
Willowmore	23	10	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	10	
Umtata	26	10	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

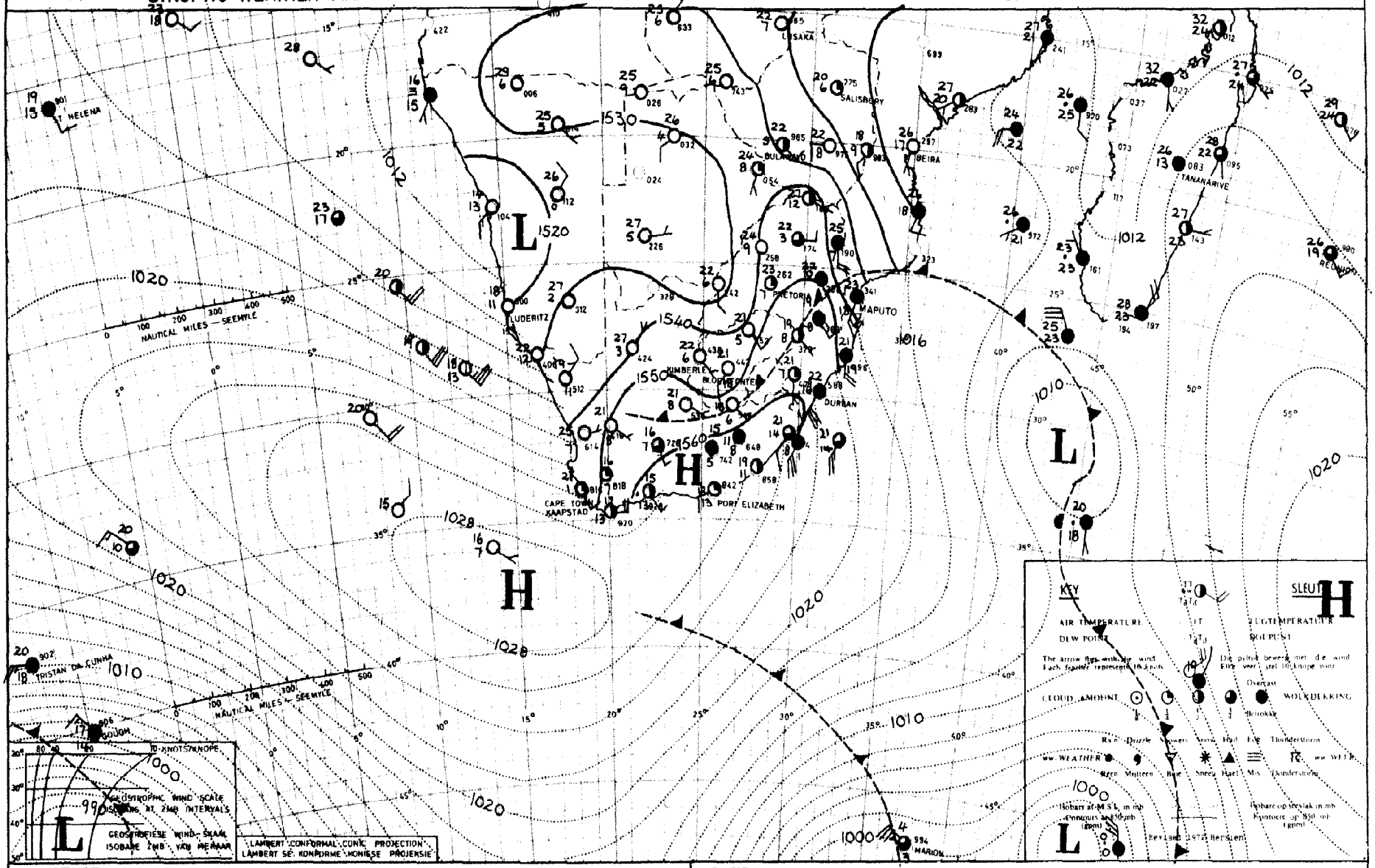
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	19	14	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	34	19	
Gobabis			
Grootfontein	26	10	
J.G. Strijdom	22	7	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	28	10	
Kub			
Luderitz	19	12	
Mariental	30	6	
Möwe	18	14	
Namutoni			
Okahandja			
Okaukeujo	30	11	
Ondangwa	31	14	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	8	
Sitrusdal	29	11	
Tsumeb			
Uis			
Walvis Bay	17	12	
Windhoek	25	13	

BOTSWANA	MAX	MIN	RRR
Francistown	22	6	0,8
Gaborone	23	8	
Gantsi			
Lobatse			
Mahalapye	23	8	
Maun	25	16	
Serowe			
Shakawe	25	10	
Tsabong			
Tshane	25	6	

BOPHUTHATSWANA	MAX	MIN	RRR
MAPIKENG	20	7	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT-14h00 SAST 1981-05-02 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The high south of Cape Town will move east wards. The cloudy conditions with light rain over the southeastern and eastern coastal regions will clear from the south and it will become warmer over the southern parts of the country.

AFLEIDING

Die hoëdrukstelsel suid van Kaapstad sal ooswaarts beweeg. Die bewolkte toeslande met ligte reen oor die suidooslelike en oostelike kusgebiede sal van die suide af opklaar en dit sal warmer word oor die suidelike dele van die land.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-03

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	18	6	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	26	12	
Jan Kempdorp			
Jan Smutslughawe	19	5	
Joubert Park (JHB)	19	7	
Klerksdorp			
Kroondal (Rustenb.)	24	6	
Krugersdorp	19	7	
Levubu			
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara			
Marnitz	27	8	
Messina	28	12	
Middelburg			
Nelspruit	22	13	
Nylstroom			
Ottosdal	19	7	
Phalaborwa	26	16	
Pietersburg	22	8	
Piet Retief	19	10	
Potchefstroom	22	5	
Potgietersrus			
Pretoria	23	10	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	20	3	
Thabazimbi			
Tom Burke			
Tzaneen	26	15	
Vaalwater	25	5	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	24	7	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	17	11,0
Cedara	19	9	
Dundee			
Durban			15,2
Empangeni			
Eshowe			
Estcourt	21	10	
Himeville			
Hluhluwe			15,5
Jozini			
Kokstad	13	5	
Ladysmith	22	11	
Louis Bothalughawe	26	15	8,7
Matatiele			
Melmoth			
Mkuze			
Newcastle	20	6	
Pietermaritzburg			
Port Shepstone	23	15	6,4
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)	12	6	1,5

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem			
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	23	4	
Ficksburg			
Frankfort	22	3	
Harrismith			
Hoopstad	23	4	
Heilbron			
J B M Hertzoglughawe	21	4	
Koppies			
Kroonstad	21	5	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	21	2	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas			
Alexander Bay	21	9	
Aliwal North	19	3	
Atlantis			
Beaufort West	18	3	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	25	12	
Cape Columbine	18	12	
Cape St. Francis	17	12	3,7
Cape Town (D.F. Malan)	22	5	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	21	5	
Döhne	14	8	1,4
Douglas	25	7	
East London	20	12	0,5
Elsenburg			
Fort Beaufort			
Fraserburg	17	5	
Garies			
George	16	8	
Graaff-Reinet	18	5	
Grahamstown			
Grootfontein (Middelburg)	14	1	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	15	11	
Kenhardt			
Kimberley	23	6	
Knysna			
Kuruman	25	5	
Ladismith			
Langebaanweg	24	13	
Maclear			
Mafeking			
Mosselbaai	17	13	0,8
Okiep	26	16	
Oudtshoorn	19	7	
Paarl			
Petrusville			
Piketberg			
Pofadder	25	11	
Port Elizabeth	18	10	1,0
Port Nolloth	16	9	
Prieska	26	6	
Queenstown	14	8	
Riversdale	19	6	
Robertson	19	6	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	18	6	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	16	-2	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	17	7	
Twee Riviere	29	6	
Uniondale			
Upington	27	11	
Vanwyksvlei	25	9	
Victoria West			
Vredendal	26	11	
Vryburg	24	2	
Williston			
Willowmore	17	9	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	13	60
Umtata	15	8	

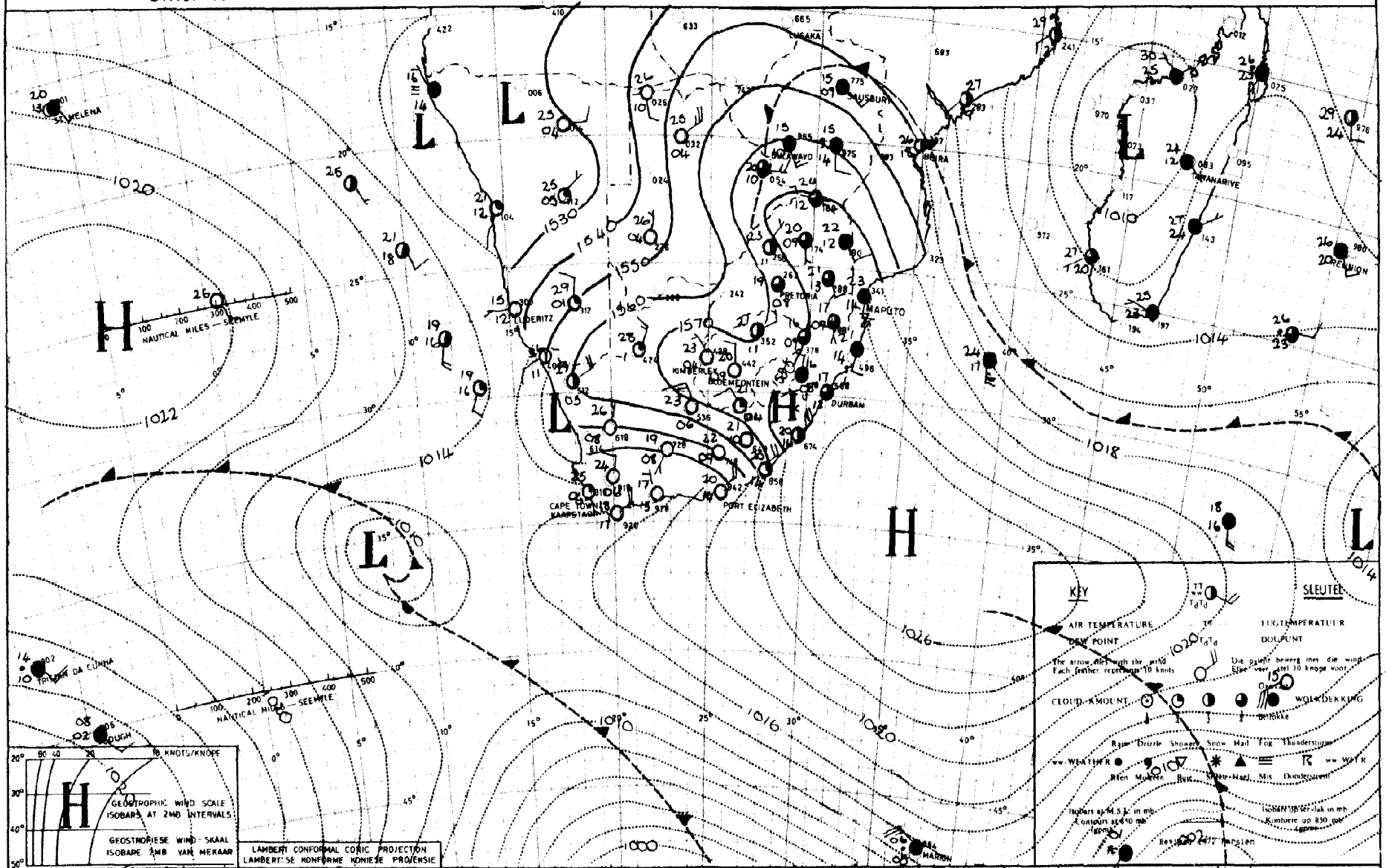
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	20	5	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)			
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	35	10	
Gobabis			
Grootfontein	27	8	
J.G. Strijdom	27	10	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	29	15	
Kub			
Luderitz	19	10	
Mariental	30	9	
Möwe	17	13	
Namutoni			
Okahandja			
Okaukeujo	29	12	
Ondangwa	30	12	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	26	8	
Sitrusdal	29	10	
Tsumeb			
Uis			
Walvis Bay	17	14	
Windhoek	26	12	

BOTSWANA	MAX	MIN	RRR
Francistown	25	9	
Gaborone	25	9	
Gantsi			
Lobatse			
Mahalapye			
Maun	27	8	
Serowe			
Shakawe	26	10	
Tsabong			
Tshane	27	6	
Bophuthatswana			
Mafikeng	22	7	

G.P.S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-05-05 SINOPTIESE WEERKAART



INFERENCE The high is moving further eastwards and the cloudy conditions over the eastern parts will clear. Bergwind conditions are expected over the southern and south eastern coastal regions which will clear from the west tomorrow.

AFLEIDING Die hoedrukstelsel sal verder ooswaarts beweeg en die bewolkte toestande oor die oostelike dele van die land sal opklaar. Berg wind toestande word langs die suidelike en suidoostelike kusgebiede verwag wat more van die weste af sal opklaar.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-04

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	17	3	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	17	3	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	24	8	
Heidelberg			
Hoedspruit	24	11	
Jan Kempdorp			
Jan Smutslughawe	18	8	
Joubert Park (JHB)	18	9	
Klerksdorp			
Kroondal (Rustenb.)	22	6	
Krugersdorp	19	6	
Levubu	21	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	19	5	
Marble Hall			
Mara	23	9	
Marnitz	24	8	
Messina	25	10	
Middelburg			
Nelspruit	21	10	
Nylstroom			
Ottosdal	22	4	
Phalaborwa	23	12	
Pietersburg	21	6	
Piet Retief	18	9	
Potchefstroom	21	5	
Potgietersrus	23	7	
Pretoria	21	8	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	23	9	
Standerton	17	3	
Thabazimbi			
Tom Burke			
Tzaneen	26	11	
Vaalwater			
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	23	6	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	15	
Cedara	17	6	0.6
Dundee			
Durban			13.3
Empangeni			
Eshowe			
Estcourt	17	5	
Himeville			
Hluhluwe			0.3
Jozini			
Kokstad	18	6	
Ladysmith	19	4	
Louis Bothalughawe	21	15	0.8
Matatiele			
Melmoth			10.0
Mkuze			
Newcastle	19	6	
Pietermaritzburg			
Port Shepstone	20	15	1.1
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)	13	1	
Scottburgh			7.0

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	18	3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	22	4	
Ficksburg			
Frankfort	18	1	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	21	3	
Koppies			
Kroonstad	21	4	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	21	3	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	18	14	
Alexander Bay	27	12	
Aliwal North	22	6	
Atlantis			
Beaufort West	23	11	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	28	16	
Cape Columbine	28	11	
Cape St. Francis	22	15	
Cape Town (D.F. Malan)	26	11	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	23	7	
Döhne	20	12	
Douglas	26	9	
East London	21	12	
Elsenburg			
Fort Beaufort			
Fraserburg	25	6	
Garies			
George	28	15	
Graaff-Reinet	23	14	
Grahamstown			
Grootfontein (Middelburg)	28	8	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	26	13	
Kenhardt			
Kimberley	23	9	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	31	13	
Maclear			
Mafeking			
Mosselbaai	25	17	
Okiep	29	11	
Oudtshoorn	22	11	
Paarl			
Petrusville			
Piketberg			
Pofadder	27	9	
Port Elizabeth	20	12	
Port Nolloth	20	12	
Prieska	27	7	
Queenstown	22	9	
Riversdale	26	11	
Robertson	26	11	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	19	4	
Somerset East	24	12	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	22	4	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	25	9	
Twee Riviere	28	8	
Uniondale			
Upington	29	15	
Vanwyksvlei	27	8	
Victoria West			
Vredendal	35	12	
Vryburg	24	6	
Williston			
Willowmore	20	9	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	13	
Umtata	21	8	

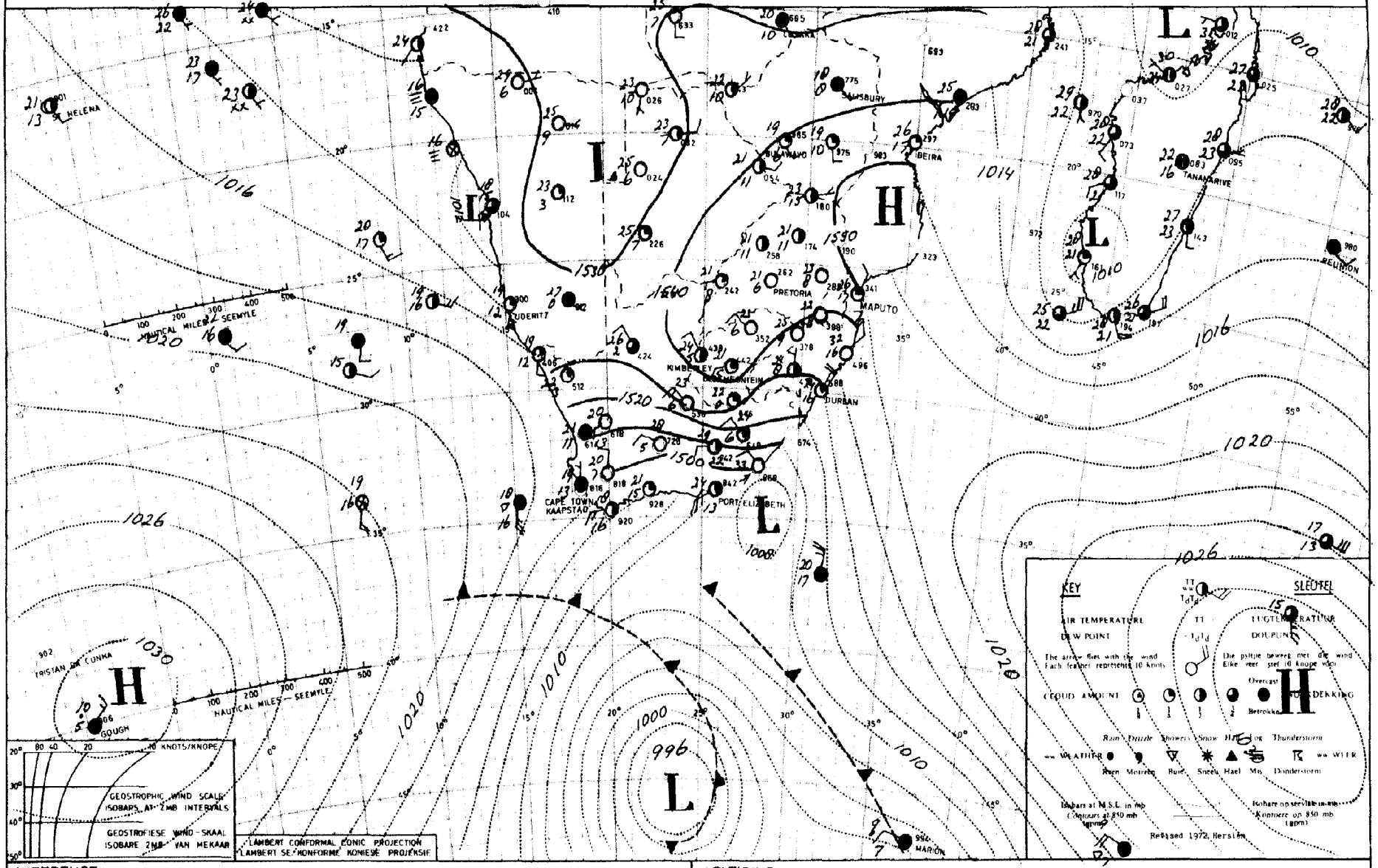
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	19	XX	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)			
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	35	20	
Gobabis	27	6	
Grootfontein	26	9	
J.G. Strijdom	26	8	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	30	15	
Kub			
Luderitz	17	14	
Mariental	29	11	
Möwe	16	13	
Namutoni			
Okahandja			
Okaukeujo	29	10	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	26	9	
Sitrusdal (Dist. Outjo)	28	10	
Tsumeb			
Uis			
Walvis Bay	24	13	
Windhoek	26	11	

BOTSWANA	MAX	MIN	RRR
Francistown	22	8	
Gaborone	23	8	
Gantsi			
Lobatse			
Mahalapye	23	10	
Maun	26	11	
Serowe			
Shakawe	26	13	
Tsabong	27	7	
Tshane	26	12	
~~Bonbudhabotswana~~			
Mafikeng	21	8	

G.P.S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-05-04 **SINOPTIESE WEERKAART** TVG/42



INFERENCE

The high is ridging in behind the cold front south of Cape Town. The front will move northeastwards and it will become colder over most parts of the Cape Province. Cloudy cold weather with light rain will also spread over the southern and eastern parts of Cape Province and over southern parts of Natal.

AFLEIDING

Die hoedrukstelsel wig agter die koue front van Kaapstad in. Die front sal noordooswaarts beweeg en dit sal koud word oor die meeste dele van Kaapland. Bewolkt weer met ligte reen sal ook uitbrei oor die suidelike en oostelike dele van Kaapland en suidelike dele van Natal.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-05

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	20	5	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	25	7	
Heidelberg			
Hoedspruit	25	9	
Jan Kempdorp			
Jan Smutslughawe	20	9	
Joubert Park (JHB)	20	10	
Klerksdorp			
Kroondal (Rustenb.)	23	6	
Krugersdorp	21	6	
Levubu	23	12	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	22	9	
Marble Hall			
Mara	23	5	
Marnitz	23	7	
Messina	24	10	
Middelburg			
Nelspruit	23	9	
Nylstroom			
Ottosdal	22	4	
Phalaborwa	25	12	
Pietersburg	22	7	
Piet Retief	22	3	
Potchefstroom	23	5	
Potgietersrus	23	8	
Pretoria	22	9	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	25	7	
Standerton	21	2	
Thabazimbi			
Tom Burke			
Tzaneen	24	10	
Vaalwater	22	5	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	23	4	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	15	
Cedara	24	8	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	23	7	
Himeville			
Hluhluwe			
Jozini			
Kokstad	23	7	
Ladysmith	23	6	
Louis Bothalughawe	25	15	
Matatiele			
Melmoth			
Mkuze			
Newcastle	25	6	
Pietermaritzburg			
Port Shepstone	23	16	
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)	23	3	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	20	5	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	22	9	
Ficksburg			
Frankfort	23	0	
Harrismith			
Hoopstad	24	4	
Heilbron			
J B M Hertzoglughawe	22	5	
Koppies			
Kroonstad	23	3	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	22	8	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	19	13	40
Alexander Bay	21	9	
Aliwal North	22	8	
Atlantis			
Beaufort West	28	10	
Boegoebergdam			
Brandvlei			
Caledon			3,0
Calvinia	21	5	
Cape Columbine	12	xx	
Cape St. Francis	22	16	3,0
Cape Town (D.F. Malan)	20	13	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	24	3	
Döhne	22	10	
Douglas	29	5	
East London	33	15	
Elsenburg			
Fort Beaufort			
Fraserburg	23	7	
Garies			
George	26	12	14,2
Graaff-Reinet	29	10	
Grahamstown			
Grootfontein (Middelburg)	23	9	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	19	11	0,8
Kenhardt			
Kimberley	24	11	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	20	10	
Maclear			
Mafeking			
Mosselbaai	22	14	5,4
Okiep	23	9	
Oudtshoorn	25	12	1,0
Paarl			
Petrusville			
Piketberg			
Pofadder	25	8	
Port Elizabeth	31	15	11,8
Port Nolloth	17	8	
Prieska	26	5	
Queenstown	25	6	
Riversdale	20	10	4,5
Robertson	24	12	0,7

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	28	7	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	18	3	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	22	10	
Twee Riviere	28	8	
Uniondale			
Upington	28	8	
Vanwyksvlei	26	4	
Victoria West			
Vredendal	22	11	
Vryburg	24	5	
Williston			
Willowmore	25	9	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	23	18	
Umtata	28	11	

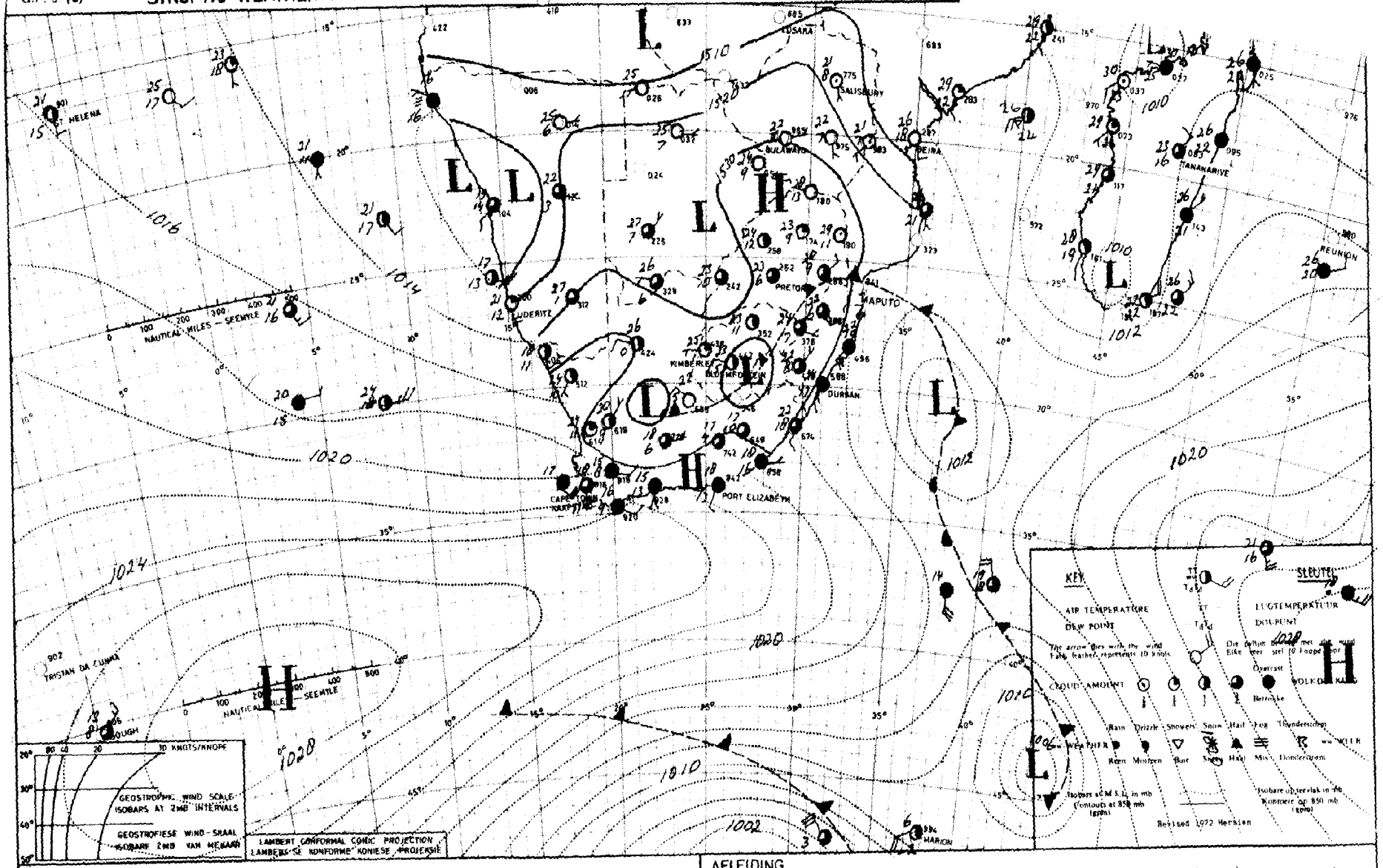
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	21	xx	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	23	10	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	35	19	
Gobabis	25	7	
Grootfontein	26	8	
J.G. Strijdom	26	8	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	27	14	
Kub			
Luderitz	21	12	
Mariental	29	10	
Möwe	17	13	
Namutoni			
Okahandja			
Okaukeujo	28	4	
Ondangwa	29	12	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	25	9	
Sitrusdal	28	10	
Tsumeb			
Uis			
Walvis Bay	20	15	
Windhoek	25	11	

BOTSWANA	MAX	MIN	RRR
Francistown	23	5	
Gaborone	24	8	
Gantsi			
Lobatse			
Mahalapye	23	8	
Maun	25	8	
Serowe			
Shakawe	24	11	
Tsabong			
Tshane	26	7	
~~BOPHUTHATSWANA~~			
~~MAFIKENG~~	21	7	

G.P.S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-05-05



INFERENCE

A high is ridging in south of the country and it will be cloudy over the southern and southeastern Cape coastal regions and over the Natal coast with light showers. It will clear later over the southern coastal regions.

AFLEIDING

n' Hoedrukstelsel wig in suid van die land en dit sal bewolk wees oor die suidelike en suidoostelike Kaapse kusgebiede en oor die Natalse kus met ligte buie. Dit sal later more oor die suidelike kusgebiede opklaar.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-06

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	21	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	27	8	
Heidelberg			
Hoedspruit	30	13	
Jan Kempdorp			
Jan Smutslughawe	20	6	
Joubert Park (JHB)	20	10	
Klerksdorp			
Kroondal (Rustenb.)	26	6	
Krugersdorp	21	7	
Levubu	27	14	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	23	5	
Marble Hall			
Mara			
Marnitz	29	11	
Messina	29	12	
Middelburg			
Nelspruit	28	13	
Nylstroom			
Ottosdal	23	6	
Phalaborwa	29	16	
Pietersburg	24	9	
Piet Retief	23	11	
Potchefstroom	23	6	
Potgietersrus	25	12	
Pretoria	24	9	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	30	12	
Standerton	21	7	
Thabazimbi			
Tom Burke			
Tzaneen	28	15	
Vaalwater	25	6	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	25	7	
Waterval-Boven			
Withank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	17	
Cedara	19	11	4,7
Dundee			
Durban			0,3
Empangeni			
Eshowe			
Estcourt	23	10	0,6
Himeville			
Hluhluwe			
Jozini			
Kokstad	20	8	6,5
Ladysmith	24	11	
Louis Bothalughawe	25	19	0,3
Matatiele			1,0
Melmoth			
Mkuze			
Newcastle	24	10	
Pietermaritzburg			
Port Shepstone	23	17	29,1
Sodwana Bay	24	17	
Van Reenen			
Vryheid			
Waterford (Underberg)	20	8	0,2
Scottburgh			7,0

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	20		5
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	23	5	
Ficksburg			
Frankfort	23	5	
Harrismith			
Hoopstad	25	5	
Heilbron			
J B M Hertzoglughawe	23	3	
Koppies			
Kroonstad	22	7	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	24	1	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	16	13	0,3
Alexander Bay	19	7	
Aliwal North	22	5	
Atlantis			
Beaufort West	19	10	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	23	7	
Cape Columbine	15	10	
Cape St. Francis	18	16	0,1
Cape Town (D.F. Malan)	19	11	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	22	5	
Döhne	17	11	3,4
Douglas	27	3	
East London	20	14	2,4
Elsenburg			
Fort Beaufort			
Fraserburg	18	6	
Garies			
George	13	12	15,9
Graaff-Reinet	20	13	
Grahamstown			8,1
Grootfontein (Middelburg)	17	9	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	13	11	
Kenhardt			
Kimberley	25	4	
Knysna			4,0
Kuruman	24	6	
Ladismith			
Langebaanweg	22	8	
Maclear			
Mafeking			
Mosselbaai	16	13	5,6
Okiep	25	12	
Oudtshoorn	16	11	0,7
Paarl			
Petrusville			
Piketberg			
Pofadder	23	10	
Port Elizabeth	18	14	11,2
Port Nolloth	13	6	
Prieska	25	4	
Queenstown	19	10	
Riversdale	15	10	4,0
Robertson	15	12	0,3

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	18	11	2,5
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	17	2	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	16	10	
Twee Riviere	29	12	
Uniondale			
Upington	27	11	
Vanwyksvlei	24	6	
Victoria West			
Vredendal	25	7	
Vryburg			
Williston			
Willowmore	18	10	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			
Umtata	20	12	4,3

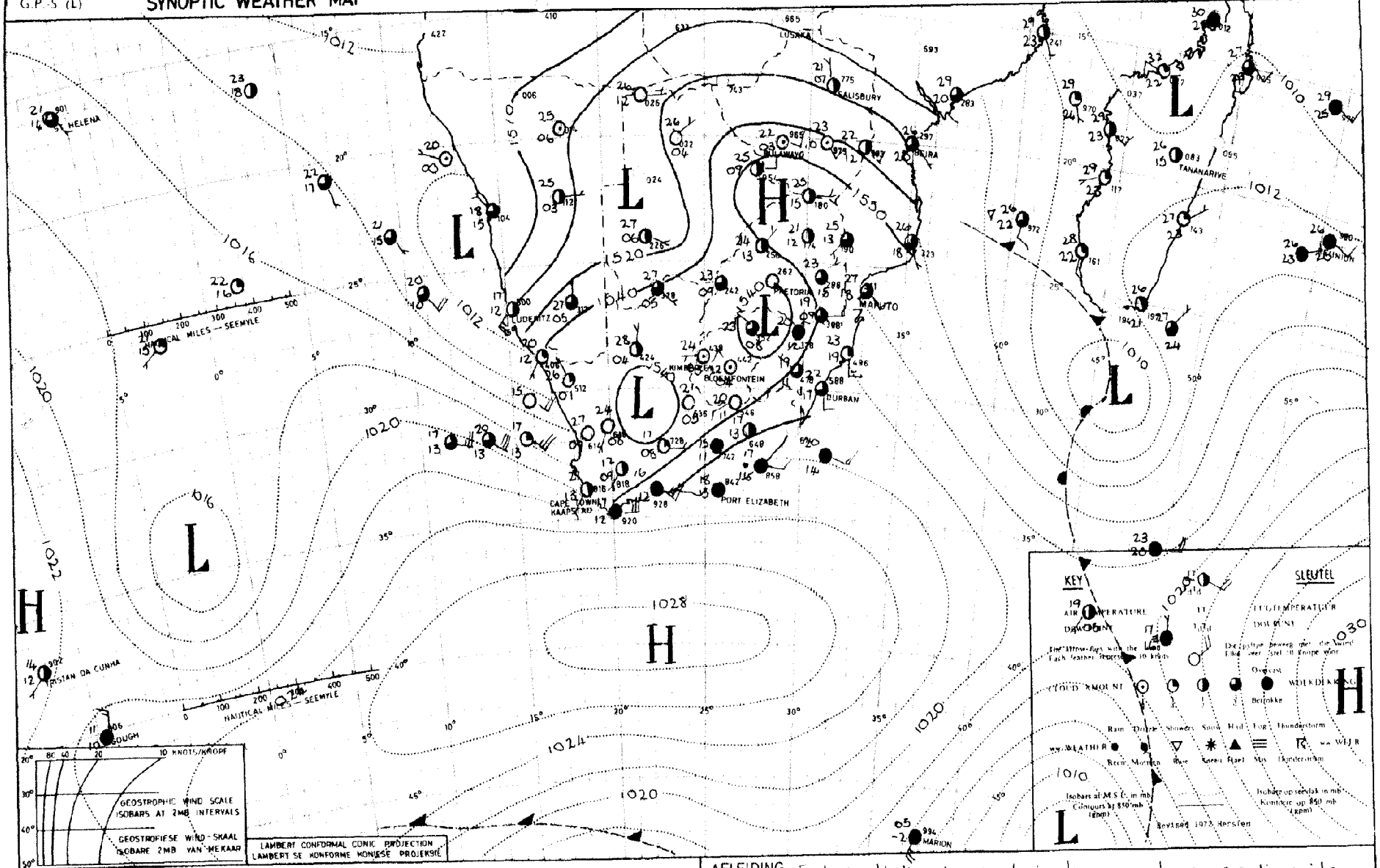
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	21	7	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	25	15	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	35	19	
Gobabis	25	5	
Grootfontein	25	9	
J.G. Strijdom	26	10	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	28	18	
Kub			
Luderitz	21	12	
Mariental	29	14	
Möwe	17	15	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa	29	12	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	26	10	
Sitrusdal (Aus 04-07)	28	12	
Tsumeb			
Uis			
Walvis Bay	23	15	
Windhoek	24	12	

BOTSWANA	MAX	MIN	RRR
Francistown	26	5	
Gaborone	20	7	
Gantsi	26	7	
Lobatse			
Mahalapye	26	7	
Maun	25	5	
Serowe			
Shakawe	25	11	
Tsabong	27	6	
Tshane	27	6	
BOPHUTHATSWANA			
MAFIKENG			

G.P.S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-05-06 **SINOPTIESE WEERKAART**



INFERENCE Isolated light showers can occur over the southern half of Transvaal. The high south of the country is moving slowly eastwards and it will remain cloudy and cool with light rain over the eastern and southeastern coastal regions. Berg-wind conditions are expected over the western Cape coastal regions tomorrow.

AFLEIDING Enkele ligte donderbuie kan voorkom oor die suide-like helfte van Transvaal. Die hoëdrukstelsel suid van die land beweeg stadig ooswaarts en dit sal bewolk en koel bly met ligte reën langs die suidoostelike en oostelike kusgebied. Bergwind toestande word more oor die Kaapse weskus verwag.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-07

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	20	5	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	26	10	
Heidelberg			
Hoedspruit	26	15	
Jan Kempdorp			
Jan Smutslughawe	21	9	
Joubert Park (JHB)	20	10	
Klerksdorp			
Kroondal (Rustenb.)	25	8	
Krugersdorp	21	6	
Levubu	23	12	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	21	7	
Marble Hall			
Mara	23	7	
Marnitz	27	15	
Messina	26	10	
Middelburg			
Nelspruit	24	12	
Nylstroom			
Ottosdal	23	6	
Phalaborwa	26	15	
Pietersburg	22	8	
Piet Retief	21	10	0,3
Potchefstroom	24	5	
Potgietersrus	24	10	
Pretoria	24	9	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	28	13	
Standerton	21	5	
Thabazimbi			
Tom Burke			
Tzaneen	24	14	
Vaalwater	25	8	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	25	9	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	15	65,5
Cedara	17	11	1,7
Dundee			6,0
Durban			10,0
Empangeni			
Eshowe			
Estcourt	20	11	
Himeville			0,1
Hluhluwe			6,5
Jozini			
Kokstad	18	9	
Ladysmith	22	11	
Louis Bothalughawe	23	18	0,7
Matatiele			
Melmoth			2,0
Mkuze			
Newcastle	21	6	
Pietermaritzburg			
Port Shepstone	23	16	3,5
Sodwana Bay	25	15	6,5
Van Reenen			
Vryheid			
Waterford (Underberg)	17	7	6,5
S.C.O.T. 78429			0,6

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	20	2	0,1
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	23	1	
Harrismith			
Hoopstad	24	5	
Heilbron			
J B M Hertzoglughawe	22	2	
Koppies			
Kroonstad	23	3	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	22	0	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			4,2
Agulhas	17	16	0,5
Alexander Bay	23	11	
Aliwal North	21	5	
Atlantis			
Beaufort West	19	11	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	25	9	
Cape Columbine	17	12	
Cape St. Francis	18	15	1,8
Cape Town (D.F. Malan)	23	4	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	23	6	
Döhne	16	10	3,6
Douglas	26	5	
East London	19	14	34,4
Elsenburg			
Fort Beaufort			
Fraserburg	21	6	
Garies			
George	15	11	
Graaff-Reinet	20	12	
Grahamstown			4,2
Grootfontein (Middelburg)	17	6	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	16	12	
Kenhardt			
Kimberley	25	6	
Knysna			
Kuruman	25	7	
Ladismith			
Langebaanweg	26	13	
Maclear			
Mafeking			
Mosselbaai	17	15	0,4
Okiep	22	15	
Oudtshoorn	20	8	
Paarl			
Petrusville			
Piketberg			
Pofadder	26	13	
Port Elizabeth	19	14	0,3
Port Nolloth	16	9	
Prieska	27	8	
Queenstown	19	11	
Riversdale	17	11	
Robertson	19	8	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	17	12	2,0
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	19	3	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	18	9	
Twee Riviere	29	12	
Uniondale			
Upington	29	17	
Vanwyksvlei	25	10	
Victoria West			
Vredendal	27	9	
Vryburg	26	7	0,4
Williston			
Willowmore	14	10	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			
Umtata	20	12	6,7

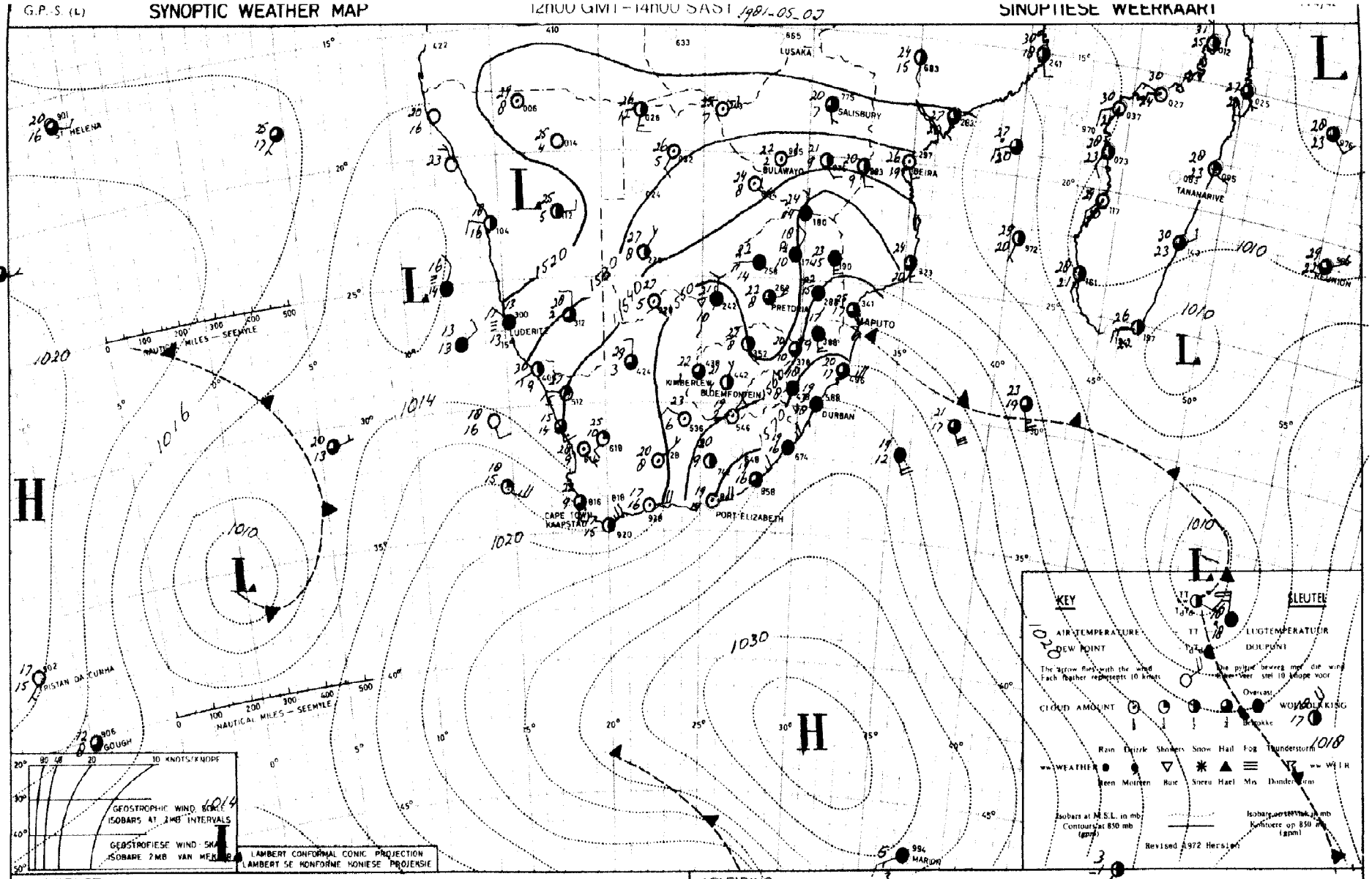
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	21	2	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	25	15	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	35	14	
Gobabis	25	6	
Grootfontein	27	8	
J.G. Strijdom	25	8	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	29	17	
Kub			
Luderitz	22	13	
Mariental	28	11	
Möwe	19	15	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa	30	15	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	9	
Sitrusdal (Dist. OUTP)	27	12	
Tsumeb			
Uis			
Walvis Bay	18	16	
Windhoek	25	12	

BOTSWANA	MAX	MIN	RRR
Francistown	25	6	
Gaborone	26	8	
Gantsi			
Lobatse			
Mahalapye	25	9	
Maun	27	11	
Serowe			
Shakawe			
Tsabong	28	7	
Tshane	27	7	

BOPHUTHATSWANA	MAX	MIN	RRR
MMABATHO	22	8	



INFERENCE

The high is moving slowly eastwards and the cloudy conditions with light rain over Natal and Eastern Transvaal will clear gradually. It will however also be cloudy tomorrow morning over most parts of Transvaal and the northeastern parts of Free State. An Upper air trough is approaching the country and it will become rather cloudy over the western and central areas and showers may occur over the northern and central parts

AFLEIDING

Die hoedrukstelsel beweeg nog stadig ooswaarts en die bewolkte toestande met ligte reen oor Natal en Oos-Transvaal sal geleidelik opklaar. Dit sal egter more oggend ook bewolk wees oor die res van Transvaal en die noordoostelike dele van die Vrystaat. n Bolug trog wes van die land beweeg nader en dit sal redelik bewolk word oor die westelike en sentrale dele van die land en reenbuie kan voorkom oor die noordelike en sentrale gebiede.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-08

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	18	05	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	21	4	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	25	8	
Heidelberg			
Hoedspruit	29	13	
Jan Kempdorp			
Jan Smutslughawe	19	6	
Joubert Park (JHB)	19	9	
Klerksdorp			
Kroondal (Rustenb.)	24	7	0,8
Krugersdorp	20	9	
Levubu	21	13	1,8
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	18	7	
Marble Hall			
Mara	21	11	
Marnitz			
Messina	25	13	
Middelburg			
Nelspruit	22	11	
Nylstroom			
Ottosdal	25	8	
Phalaborwa	24	14	
Pietersburg	20	9	19,3
Piet Retief	19	9	0,1
Potchefstroom	23	6	
Potgietersrus	23	16	
Pretoria	23	12	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	26	10	
Standerton	19	5	
Thabazimbi			
Tom Burke			
Tzaneen	20	15	0,5
Vaalwater	24	7	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	24	6	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	16	11,0
Cedara	17	9	
Dundee			
Durban			22,0
Empangeni			
Eshowe			16,7
Estcourt			2,5
Himeville			
Hluhluwe			
Jozini			
Kokstad	16	4	
Ladysmith			0,4
Louis Bothalughawe	20	16	39,0
Matatiele			
Melmoth			10,5
Mkuze			
Newcastle			
Pietermaritzburg			
Port Shepstone	20	15	150
Sodwana Bay	24	15	9,4
Van Reenen			
Vryheid			
Waterford (Underberg)	15	5	1,0
Scottburgh			26,5
Stanger			28,1

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	17	4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	22	10	
Ficksburg			
Frankfort	22	7	
Harrismith			
Hoopstad	24	8	
Heilbron			
J B M Hertzoglughawe	22	7	0,1
Koppies			
Kroonstad	23	7	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	22	4	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	18	16	
Alexander Bay	30	11	
Aliwal North	20	5	
Atlantis			
Beaufort West	21	8	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	26	14	
Cape Columbine	23	14	
Cape St. Francis	19	17	
Cape Town (D.F. Malan)	23	7	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	23	6	
Döhne	17	9	
Douglas	25	13	0,2
East London	20	13	
Elsenburg			
Fort Beaufort			
Fraserburg	23	10	0,5
Garies			
George	19	10	
Graaff-Reinet	22	11	
Grahamstown			
Grootfontein (Middelburg)	18	4	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	18	12	
Kenhardt			
Kimberley	23	11	
Knysna			
Kuruman	24	7	
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	17	15	
Okiep	27	15	
Oudtshoorn	22	10	
Paarl			
Petrusville			
Piketberg			
Pofadder	27	17	
Port Elizabeth	20	16	
Port Nolloth	21	11	
Prieska	26	12	1,0
Queenstown	18	6	
Riversdale	21	11	
Robertson	23	10	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	18	6	
Somerset East	20	10	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	21	3	
Swartkops (P.E.)			0,5
Swellendam			
Tarkastad			
Touwsrivier	22	9	
Twee Riviere	29	13	
Uniondale			
Upington	30	18	
Vanwyksvlei	27	13	4,2
Victoria West			
Vredendal	30	12	
Vryburg	26	8	
Williston			
Willowmore	17	11	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	13	1,5
Umtata	18	8	0,2

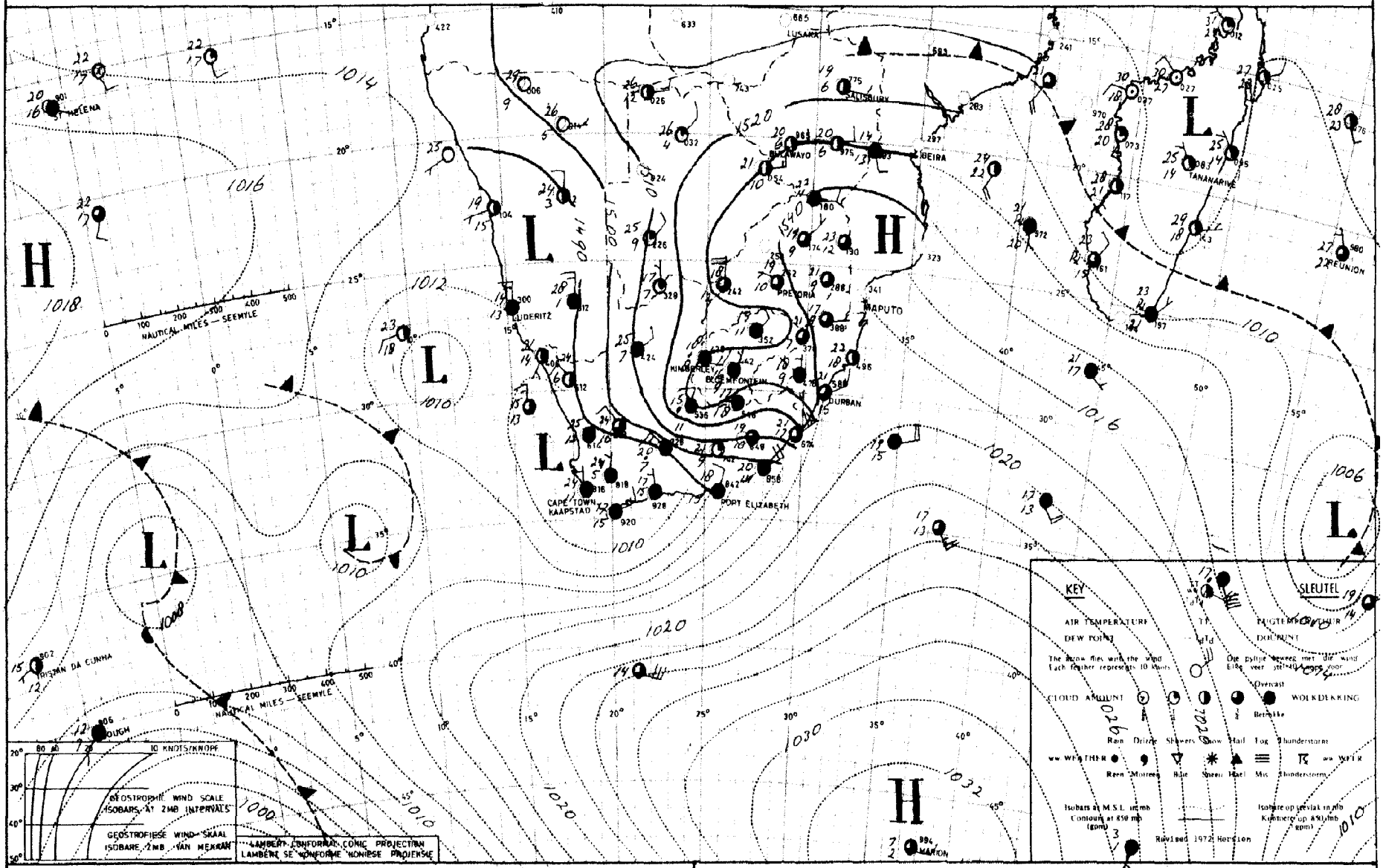
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	20	6	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)			
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	14	
Gobabis	26	10	
Grootfontein	26	9	
J.G. Strijdom	26	10	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	29	11	
Kub			
Luderitz	14	11	
Mariental	29	16	
Möwe	20	17	
Namutoni			
Okahandja			
Okaukeujo	29	12	
Ondangwa	31	13	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	7	
Sitrusdal (Dist. Outjo)	29	9	
Tsumeb			
Uis			
Walvis Bay	20	17	
Windhoek	26	12	

BOTSWANA	MAX	MIN	RRR
Francistown	25	9	
Gaborone	24	9	
Gantsi			
Lobatse			
Mahalapye	25	11	
Maun	27	12	
Serowe			
Shakawe	27	9	
Tsabong	28	9	
Tshane	27	11	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-05-08 **SINOPTIESE WEERKAART**



INFERENCE.

The low pressure system over Southwestern Cape will move southeastwards and the cloudy weather with rain over Free State and Cape Province will gradually clear from the west.

AFLEIDING.

Die laedrukstelsel oor Suidwes-Kaapland sal suid-ooswaarts beweeg en die bewolkte weer met reën oor Vrystaat en Kaapland sal geleidelik van die weste af opklaar.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-09

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	17	6	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	23	7	
Heidelberg			
Hoedspruit			
Jan Kempdorp			2,3
Jan Smutslughawe	17	5	
Joubert Park (JHB)	16	2	
Klerksdorp			
Kroondal (Rustenb.)			
Krugersdorp	17	5	
Levubu			
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	24	5	
Marnitz	24	9	
Messina	24	9	
Middelburg			
Nelspruit	22	7	
Nylstroom			
Ottosdal	20	7	
Phalaborwa			
Pietersburg	19	5	
Piet Retief	18	5	
Potchefstroom	21	6	
Potgietersrus	21	6	
Pretoria	19	9	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	18	4	
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	21	5	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	23	4	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	16	
Cedara	19	8	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	19	7	
Himeville			
Hluhluwe			
Jozini			
Kokstad	19	9	
Ladysmith	20	7	4,4
Louis Bothalughawe	24	16	
Matatiele			
Melmoth			
Mkuze			
Newcastle	21	8	
Pietermaritzburg			
Port Shepstone	21	15	
Sodwana Bay	22	14	
Van Reenen			
Vryheid			
Waterford (Underberg)	17	3	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	16	6	8,5
Bloemfontein			
Bultfontein			
Clocolan			4,0
Fauresmith	16	9	22,4
Ficksburg			
Frankfort	19	7	6,6
Harrismith			
Hoopstad			16,3
Heilbron			
J B M Hertzoglughawe	17	9	18,8
Koppies			15,8
Kroonstad	21	8	7,0
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener			
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	18	13	
Alexander Bay	22	13	
Aliwal North	19	9	3,2
Atlantis			
Beaufort West	22	11	1,3
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	25	8	
Cape Columbine	23	12	
Cape St. Francis	22	17	
Cape Town (D.F. Malan)	25	12	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	16	11	6,1
Döhne	22	13	
Douglas	20	13	
East London	21	14	
Elsenburg			
Fort Beaufort			
Fraserburg	19	4	
Garies			
George	24	17	0,3
Graaff-Reinet	21	14	6,0
Grahamstown			
Grootfontein (Middelburg)	18	9	0,8
Hopetown			1,5
Jansenville			
Joubertina			
Kaappunt	23	12	
Kenhardt			
Kimberley	18	10	1,5
Knysna			4,0
Kuruman	23	8	
Ladismith			
Langebaanweg	26	14	
Maclear			
Mafeking			
Mosselbaai	21	16	2,0
Okiep	25	9	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	26	10	
Port Elizabeth	19	13	
Port Nolloth	18	13	0,8
Prieska	19	12	1,4
Queenstown	21	12	
Riversdale			
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	22	9	0,1
Somerset East	22	14	
Stellenbosch			
Steynsburg			2,0
Steytlerville			
Strydenburg			
Sutherland	19	4	3,4
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	24	10	0,3
Twee Riviere	28	13	
Uniondale			
Upington	27	17	
Vanwyksvlei	24	12	0,6
Victoria West			
Vredendal	26	12	
Vryburg	24	8	
Williston			
Willowmore	17	10	6,5
Wolseley			
Worcester			
Prince Albert			4,2

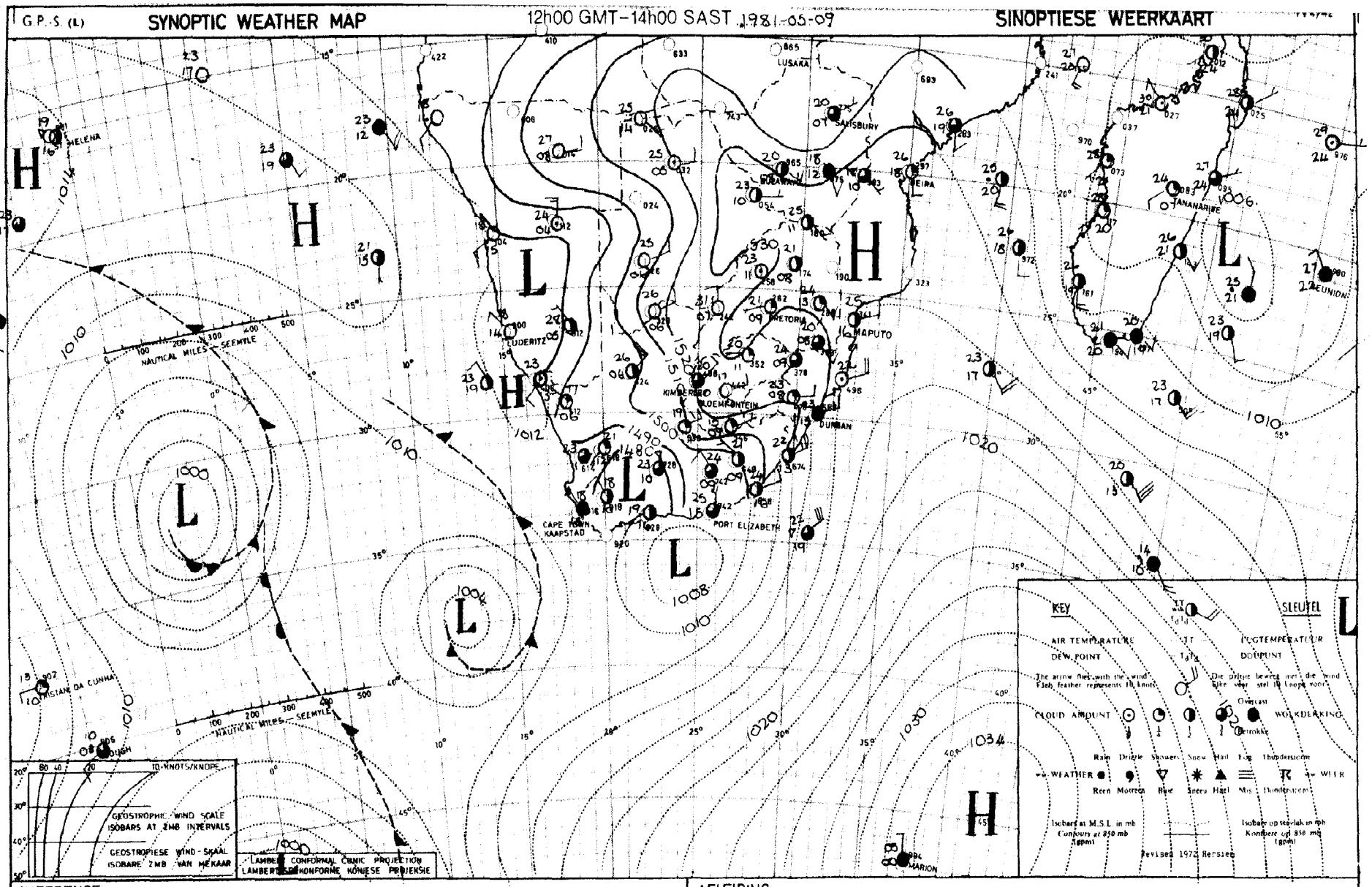
TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	16	
Umtata	23	12	0,3

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	16	8	8,0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	21	10	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	24	11	
Gobabis			
Grootfontein	27	11	
J.G. Strijdom	26	9	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	29	13	0,2
Kub			
Luderitz	17	14	
Mariental	29	13	
Möwe	20	14	
Namutoni			
Okahandja			
Okaukeujo	29	11	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	8	
Sitrusdal	28	11	
Tsumeb			
Uis			
Walvis Bay	20	14	
Windhoek	25	11	

BOTSWANA	MAX	MIN	RRR
Francistown	22	8	
Gaborone	21	6	
Gantsi	26	9	
Lobatse			
Mahalapye	20	5	
Maun	26	11	
Serowe			
Shakawe	26	11	
Tsabong	27	10	
Tshane	26	12	
BORKUTHOT SWAMP			
MAFIKENG	19	7	



INFERENCE · The low south of the country will move further southeastwards and the showers over Free State and Eastern Cape will clear. The frontal system southwest of Cape Town will weaken and will also move southeastwards.

AFLEIDING · Die laëdrukstelsel suid van die land sal verder suidoostwaarts beweeg en die buie oor Vrystaat en Oos-Kaapland sal opklaar. Die frontale stelsel suidwes van Kaapstad sal verswak en suidooswaarts beweeg.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-10

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal			
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	25	8	
Heidelberg			
Hoedspruit	26	10	
Jan Kempdorp			
Jan Smutslughawe	18	7	
Joubert Park (JHB)	17	9	
Klerksdorp			
Kroondal (Rustenb.)	23	6	
Krugersdorp	19	6	
Levubu			
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	25	7	
Marnitz			
Messina	26	9	
Middelburg			
Nelspruit	24	9	
Nylstroom			
Ottosdal	22	7	
Phalaborwa			
Pietersburg	22	6	
Piet Retief	22	6	
Potchefstroom	23	6	
Potgietersrus	23	7	
Pretoria	22	8	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	19	3	
Thabazimbi			
Tom Burke			
Tzaneen	24	9	
Vaalwater	23	4	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	24	6	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

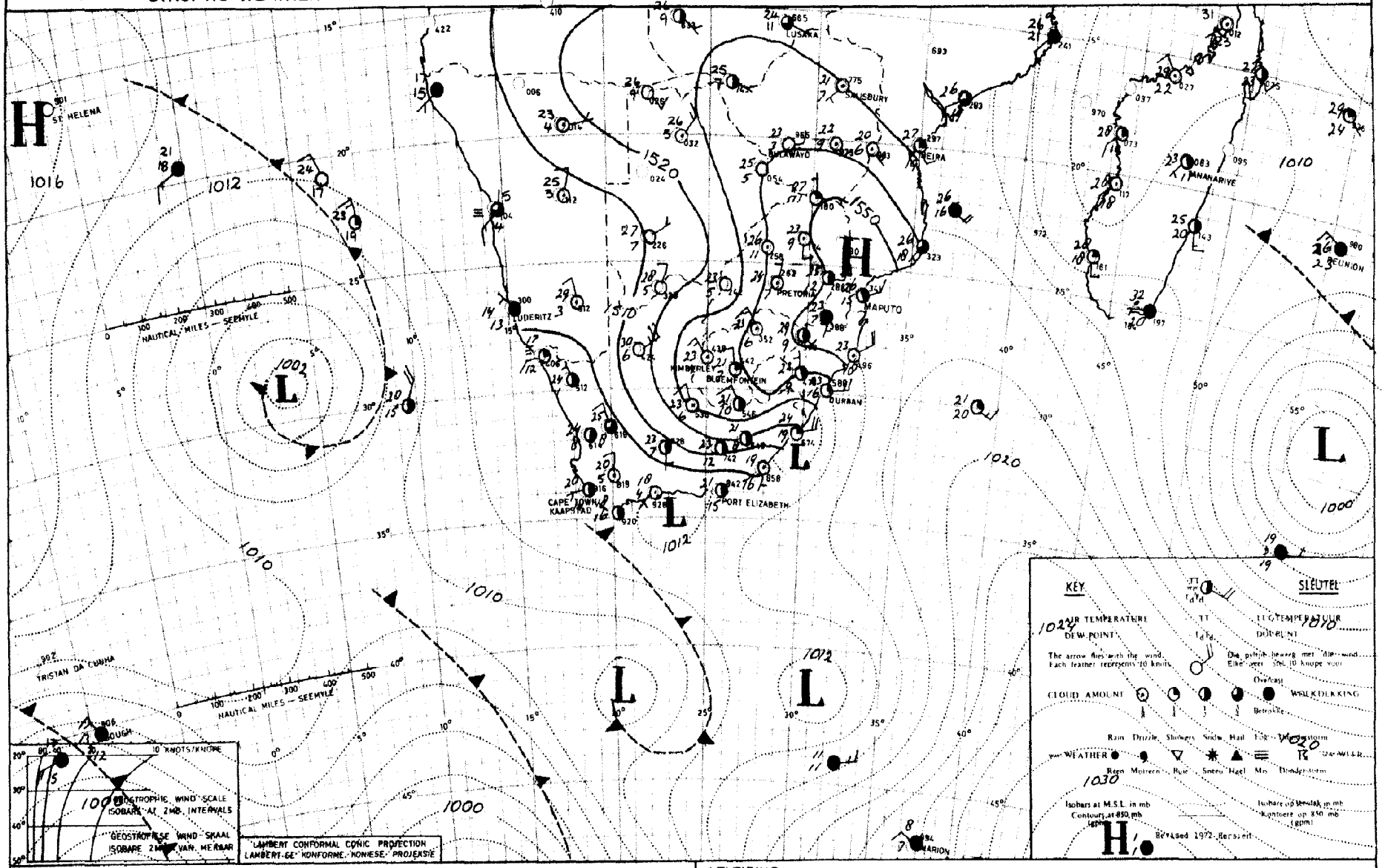
NATAL	MAX	MIN	RRR
Cape St. Lucia	23	17	
Cedara	21	9	5,7
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	22	8	
Himeville			
Hluhluwe			
Jozini			
Kokstad	21	7	0,8
Ladysmith	24	6	
Louis Bothalughawe	24	15	
Matatiele			5,0
Melmoth			
Mkuze			
Newcastle	25	5	
Pietermaritzburg			
Port Shepstone	24	15	
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)			
O.V.S./O.F.S.			
Bothaville			
Bethlehem	16	3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	18	8	7,8
Ficksburg			
Frankfort	20	2	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	18	7	2,3
Koppies			
Kroonstad	20	5	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener			15,0
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	18	14	
Alexander Bay	22	11	
Aliwal North	17	7	3,4
Atlantis			
Beaufort West	24	5	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	21	4	
Cape Columbine	16	12	
Cape St. Francis	27	14	
Cape Town (D.F. Malan)	21	15	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	20	9	0,2
Döhne	22	11	4,5
Douglas	23	12	
East London	25	14	2,0
Elsenburg			
Fort Beaufort			
Fraserburg	22	3	
Garies			
George	19	10	
Graaff-Reinet	25	14	
Grahamstown			
Grootfontein (Mid-delburg)	19	10	0,3
Hopetown			
Jansenville			
Joubertina			
Kaappunt	14	XX	
Kenhardt			
Kimberley	22	12	
Knysna			
Kuruman	24	6	
Ladismith			
Langebaanweg	20	12	
Maclear			
Mafeking			
Mosselbaai	19	15	
Okiep			
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder			
Port Elizabeth	28	15	
Port Nolloth	19	9	
Prieska	26	8	
Queenstown	21	9	
Riversdale	26	8	
Robertson	23	7	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	21	8	
Somerset East	25	11	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	18	-1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	19	4	
Twee Riviere	28	12	
Uniondale			
Upington	27	16	
Vanwyksvlei	26	8	
Victoria West			
Vredendal	34	9	
Vryburg	24	6	
Williston			
Willowmore	22	9	
Wolseley			
Worcester			
TRANSKEI			
Idutywa			
Port St. Johns	25	18	
Umtata	25	11	
LESOTHO			
Butha-Buthe			
Maseru	15	7	4,0
Ox-Bow			
Paray			
Mafeteng			
SWAZILAND			
Manzini (Matsapha)	23	12	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	12	
Gobabis	27	12	
Grootfontein	28	11	
J.G. Strijdom	25	10	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	28	15	
Kub			
Luderitz	19	13	
Mariental	29	11	
Möwe	19	14	
Namutoni			
Okahandja			
Okaukeujo	29	9	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	8	
Sitrusdal	28	18	
Tsumeb			
Uis			
Walvis Bay	18	13	
Windhoek	25	13	
BOTSWANA			
Francistown	23	4	
Gaborone	24	10	
Gantsi			
Lobatse			
Mahalapye	24	7	
Maun	27	10	
Serowe			
Shakawe	26	14	
Tsabong	26	10	
Tshane	26	11	
BOPHUTHATSWANA			
Mafikeng	21	7	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-05-10 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The low-pressure system west of the country is moving slowly eastwards and it will become cloudy with some light rain over the western parts of the Cape Province tomorrow. Little change in the present weather conditions is expected over the remainder of the country.

AFLEIDING

Die laedrukstelsel wes van die land beweeg stadig ooswaarts en dit sal bewolk word met ligte reën more oor die westelike dele van Kaapland. Min verandering in die huidige weertoestande word oor die res van die land verwag.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-11

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	21	6	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	21	7	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	27	7	
Heidelberg			
Hoedspruit	27	10	
Jan Kempdorp			
Jan Smutslughawe	21	9	
Joubert Park (JHB)	21	11	
Klerksdorp			
Kroondal (Rustenb.)	25	7	
Krugersdorp	22	7	
Levubu			
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	23	7	
Marble Hall			
Mara	27	7	
Marnitz	26	11	
Messina	28	11	
Middelburg			
Nelspruit	25	9	
Nylstroom			
Ottosdal	24	5	
Phalaborwa	XX	13	
Pietersburg	23	8	
Piet Retief	23	8	
Potchefstroom	25	7	
Potgietersrus	25	9	
Pretoria	24	9	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	27	8	
Standerton	22	3	
Thabazimbi			
Tom Burke			
Tzaneen	26	11	
Vaalwater	26	6	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	25	7	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	18	
Cedara	24	8	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	23	8	
Himeville			
Hluhluwe			
Jozini			
Kokstad	23	10	
Ladysmith	25	8	
Louis Bothalughawe	26	15	
Matatiele			
Melmoth			
Mkuze			
Newcastle	25	6	
Pietermaritzburg			
Port Shepstone	24	15	1,0
Sodwana Bay	26	17	
Van Reenen			
Vryheid			
Waterford (Underberg)	21	11	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	20	4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	22	7	
Ficksburg			
Frankfort	23	3	
Harrismith			
Hoopstad	24	5	
Heilbron			
J B M Hertzoglughawe	22	5	
Koppies			
Kroonstad	19	5	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	22	8	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	18	15	
Alexander Bay	18	9	
Aliwal North	22	7	
Atlantis			
Beaufort West	25	5	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	25	6	
Cape Columbine	16	9	
Cape St. Francis	19	13	
Cape Town (D.F. Malan)	21	6	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	24	8	
Döhne	25	13	
Douglas	28	12	
East London	20	13	
Elsenburg			
Fort Beaufort			
Fraserburg	24	4	
Garies			
George	21	12	
Graaff-Reinet	26	9	
Grahamstown			
Grootfontein (Middelburg)	23	9	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	19	13	
Kenhardt			
Kimberley	27	12	
Knysna			
Kuruman	25	5	
Ladismith			
Langebaanweg	21	7	
Maclear			
Mafeking			
Mosselbaai	19	15	
Okiep	24	14	
Oudtshoorn	25	9	
Paarl			
Petrusville			
Piketberg			
Pofadder	27	13	
Port Elizabeth	22	13	
Port Nolloth	13	10	
Prieska	28	9	
Queenstown	24	12	
Riversdale	23	12	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	24	9	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	20	0	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	22	3	
Twee Riviere	30	11	
Uniondale			
Upington	31	13	
Vanwyksvlei	28	10	
Victoria West			
Vredendal	26	8	
Vryburg	26	7	
Williston			
Willowmore	20	10	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	26	16	
Umtata			

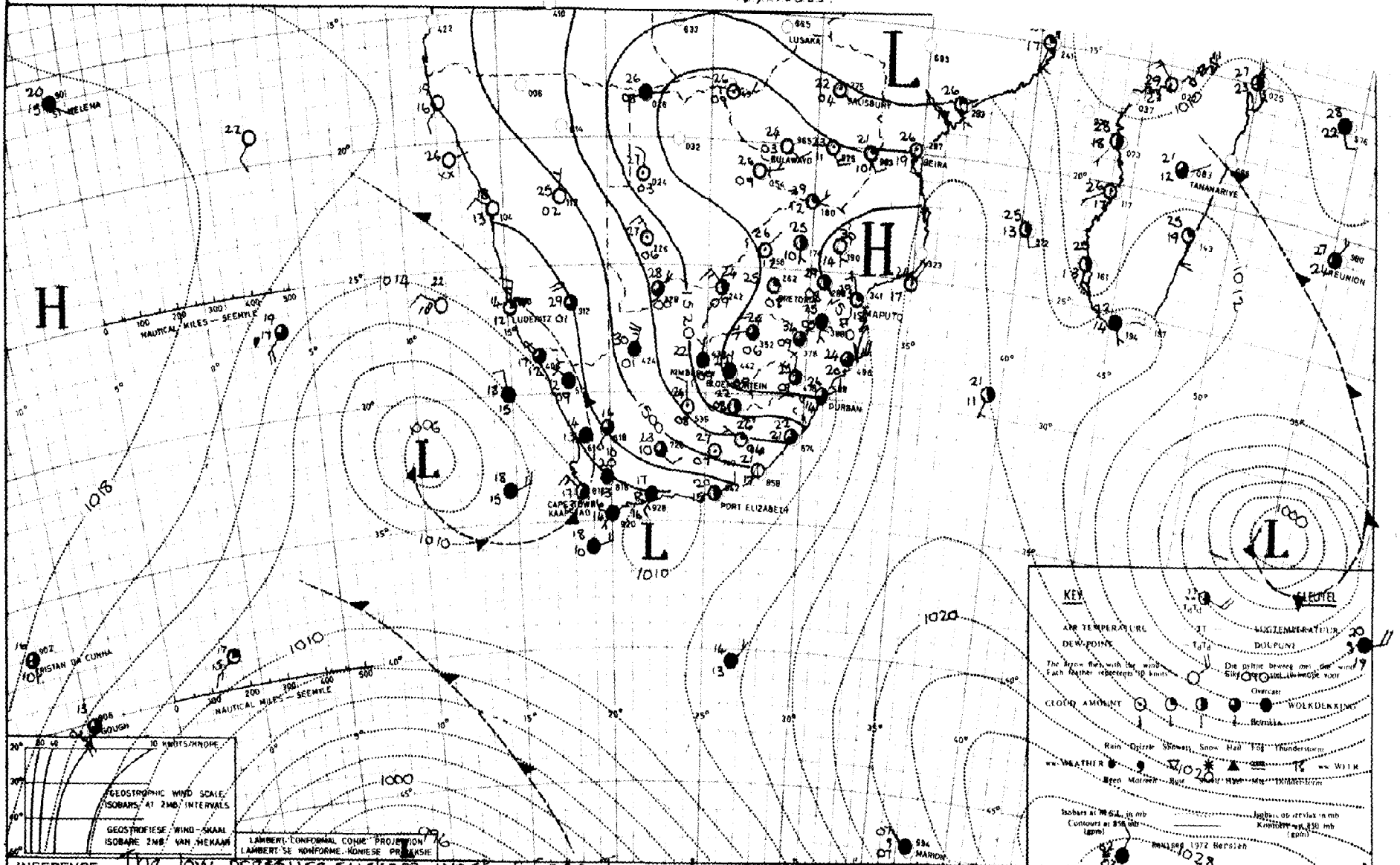
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	20	7	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	25	12	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	11	
Gobabis	27	11	
Grootfontein	27	11	
J.G. Strijdom	26	9	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	30	17	
Kub			
Luderitz	15	10	
Mariental	29	15	
Möwe	17	14	
Mamutoni			
Okaukeujo	29	10	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	8	
Sitrusdal	29	15	
Tsumeb			
Uis			
Walvis Bay	16	13	
Windhoek	25	12	

BOTSWANA	MAX	MIN	RRR
Francistown	26	6	
Gaborone	26	7	
Gantsi			
Lobatse			
Mahalapye	26	7	
Maun			
Serowe			
Shakawe	26	9	
Tsabong	28	8	
Tshane	28	10	
Bophuthatswana			
Mafikeng	23	8	

G.P.S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT = 14h00 SAST



INFERENCE. The low-pressure system west of Cape Town will move south eastwards. The cloudy conditions with showers over the western parts of the Cape Province will spread to Eastern Cape and Southern Free State while cold air will move in over the western and central parts of the Cape Province. Rain will occur over Southwestern Cape

AFLEIDING. Die laedrukstelsel wes van die land sal suidoos waarts beweeg. Bewolkte toestande met buie oor die westelike dele van Kaapland sal ooswaarts uitbrei na Oos-Kaapland en Suid-Vrystaat. Dit sal kouer word oor westelike en sentrale dele van Kaapland. Reën kan nog oor Suidwes-Kaapland voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-12

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	22	9	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	31	11	
Jan Kempdorp			
Jan Smutslughawe	22	12	
Joubert Park (JHB)	22	13	
Klerksdorp			
Kroondal (Rustenb.)	26	8	
Krugersdorp	23	6	
Levubu	29	14	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	24	8	
Marble Hall			
Mara	28	7	
Marnitz	28	9	
Messina	30	10	
Middelburg			
Nelspruit	29	10	
Nylstroom			
Ottosdal	25	10	
Phalaborwa			
Pietersburg	25	8	
Piet Retief	22	7	
Potchefstroom	25	8	
Potgietersrus	26	10	
Pretoria	25	9	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	31	9	
Standerton	23	7	
Thabazimbi			
Tom Burke			
Tzaneen	28	12	
Vaalwater	27	6	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	26	7	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	17	
Cedara	27	10	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	26	7	
Himeville			
Hluhluwe			
Jozini			
Kokstad	25	8	
Ladysmith	27	9	
Louis Bothalughawe	27	16	
Matatiele			
Melmoth			
Mkuze			
Newcastle	26	8	
Pietermaritzburg			
Port Shepstone			
Sodwana Bay	27	18	
Van Reenen			
Vryheid			
Waterford (Underberg)	25	4	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	21	4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	24	9	2,1
Ficksburg			
Frankfort	25	4	
Harrismith			
Hoopstad	25	8	
Heilbron			
J B M Hertzoglughawe	23	9	
Koppies			
Kroonstad	21	7	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	23	10	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			16,0
Agulhas	18	13	0,5
Alexander Bay	18	13	
Aliwal North	23	10	0,3
Atlantis			12,5
Beaufort West	27	9	4,7
Boegoebergdam			3,0
Brandvlei			3,5
Caledon			1,0
Calvinia	33	7	4,2
Cape Columbine	16	11	4,7
Cape St. Francis	19	16	12,4
Cape Town (D.F. Malan)	19	13	9,9
Cape Town (Newlands)			14,5
Carnarvon			
Ceres			9,5
Colesberg			
Cradock			
Darling			11,0
De Aar	25	10	2,5
Döhne	27	11	
Douglas	29	11	1,0
East London	22	15	0,7
Elsenburg			
Fort Beaufort			
Fraserburg	20	5	5,0
Garies			
George	20	12	2,2
Graaff-Reinet	30	12	11,0
Grahamstown			12,8
Grootfontein (Middelburg)	24	9	0,2
Hopetown			
Jansenville	32	13	11,5
Joubertina			9,1
Kaappunt	17	10	5,6
Kenhardt			
Kimberley	27	11	0,8
Knysna			3,0
Kuruman	26	11	
Ladismith			
Langebaanweg	17	13	5,0
Maclear			
Mafeking			
Mosselbaai	18	15	2,0
Okiep	17	10	6,2
Oudtshoorn	18	11	3,0
Paarl			25,0
Petrusville			
Piketberg			
Pofadder	25	7	1,5
Port Elizabeth	21	15	16,0
Port Nolloth	16	13	
Prieska	28	10	5,3
Queenstown	26	11	3,0
Riversdale	21	10	
Robertson	19	12	0,2

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	29	12	18,0
Stellenbosch			18,0
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	16	3	5,6
Swartkops (P.E.)			20,7
Swellendam			
Tarkastad			
Touwsrivier	28	9	0,8
Twee Riviere	30	7	
Uniondale			
Upington	30	9	4,0
Vanwyksvlei	28	8	7,2
Victoria West			
Vredendal	16	12	2,3
Vryburg	27	8	
Williston			
Willowmore	19	11	4,0
Wolseley			
Worcester			
Prins Albert			3,7

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	18	
Umtata	30	12	0,1

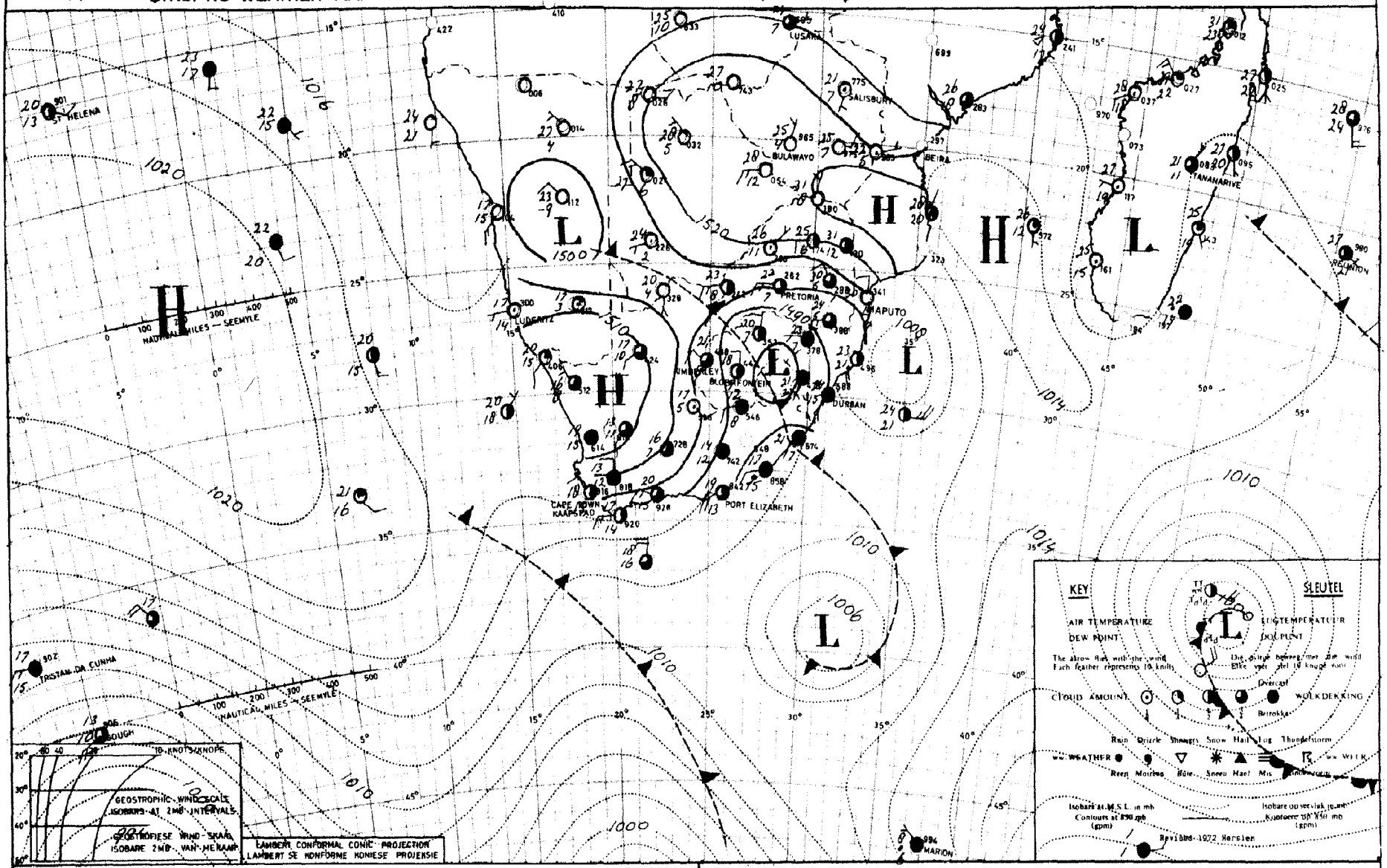
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	21	9	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	29	14	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	24	9	
Gobabis	27	-3	
Grootfontein	27	9	
J.G. Strijdom	25	4	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	30	6	
Kub			
Luderitz	17	14	
Mariental	29	4	
Möwe	20	13	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal (DASTAKOTO)	28	9	
Tsumeb			
Uis			
Walvis Bay	19	14	
Windhoek	25	8	

BOTSWANA	MAX	MIN	RRR
Francistown	27	5	
Gaborone	27	7	
Gantsi	28	10	
Lobatse			
Mahalapye	28	9	
Maun	28	6	
Serowe			
Shakawe	26	9	
Tsabong	28	13	
Tshane	28	13	
BOPHUTHATSWANA			
MAFIKENG	24	8	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-05-12 **SINOPTIESE WEERKAART**



INFERENCE. A high is ridging in behind the cold front over the country. The cloudy weather with showers over Free-State, Natal and southern parts of Transvaal will clear overnight and it will become colder. A weak ridge of high will ridge in south of the country and light rain may occur at places along the southern coastal regions.

AFLEIDING. n' Hoedrukstelsel wig in agter die koufront oor die land. Die bewolkte weer met buie oor Vrystaat, Natal en suidelike dele van Transvaal sal dus oornag opklaar en dit sal kouer word. n' Swak wig van hoëdruk sal ook suid van die land inwig en ligte reën kan op plekke langs die suidelike kusgebiede voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-13

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	21	4	0.2
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	20	5	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	28	7	
Heidelberg			1.3
Hoedspruit	32	11	
Jan Kempdorp			
Jan Smutslughawe	20	4	
Joubert Park (JHB)	20	9	
Klerksdorp			
Kroondal (Rustenb.)	26	9	
Krugersdorp	20	7	
Levubu	29	15	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	23	7	
Marble Hall			
Mara	29	8	
Marnitz	29	9	
Messina	31	9	
Middelburg			
Nelspruit	30	10	
Nylstroom			
Ottosdal	23	3	
Phalaborwa	31	15	
Pietersburg	25	7	
Piet Retief	25	12	0.8
Potchefstroom	25	3	
Potgietersrus	26	10	
Pretoria	23	9	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	33	12	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	30	14	
Vaalwater	27	6	
Ventersdorp			
Vereeniging			
Volksrust			5.0
Warmbad	27	6	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	26	16	5.5
Cedara	21	4	10.5
Dundee			
Durban			4.0
Empangeni			
Eshowe			
Estcourt	25	5	
Himeville			
Hluhluwe			3.0
Jozini			
Kokstad	12	6	6.6
Ladysmith	26	7	
Louis Bothalughawe	25	19	2.5
Matatiele			9.5
Melmoth			1.4
Mkuze			
Newcastle	25	6	
Pietermaritzburg			
Port Shepstone	23	15	1.9
Sodwana Bay	28	16	16.0
Van Reenen			
Vryheid			
Waterford (Underberg)	17	-1	3.0
Scottburgh			1.3
Stanger			1.3

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	19	-0	0.3
Bloemfontein			
Bultfontein			
Clocolan			4.0
Fauresmith	17	4	
Ficksburg			4.4
Frankfort	22	2	1.4
Harrismith			
Hoopstad	23	4	0.3
Heilbron			
J B M Hertzoglughawe	19	4	1.0
Koppies			
Kroonstad	20	2	
Lindley			0.2
Reddersburg			
Reitz			
Senekal			
Vrede			0.6
Warden			
Welkom			
Wepener	16	1	9.0
Winburg			
Zastron			
Bestall			0.6

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			3.0
Agulhas	18	14	
Alexander Bay	22	12	
Aliwal North	15	2	8.7
Atlantis			0.3
Beaufort West	17	8	0.1
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	14	3	0.8
Cape Columbine	16	12	1.4
Cape St. Francis	18	16	4.0
Cape Town (D.F. Malan)	20	8	0.2
Cape Town (Newlands)			21.5
Carnarvon			
Ceres			11.2
Colesberg			
Cradock			
Darling			4.0
De Aar	17	3	
Döhne	16	9	4.0
Douglas	20	6	
East London	19	13	3.6
Elsenburg			
Fort Beaufort			
Fraserburg	17	5	
Garies			
George	17	12	7.4
Graaff-Reinet	19	11	4.0
Grahamstown			18.0
Grootfontein (Middelburg)	18	14	1.0
Hopetown			
Jansenville	20	13	7.5
Joubertina			
Kaappunt	18	12	
Kenhardt			
Kimberley	21	3	
Knysna			
Kuruman	20	4	
Ladismith			
Langebaanweg	18	13	0.7
Maclear			
Mafeking			
Mosselbaai	20	14	4.3
Okiep	16	10	
Oudtshoorn	16	13	3.0
Paarl			6.8
Petrusville			
Piketberg			
Pofadder	18	6	
Port Elizabeth	20	16	11.4
Port Nolloth	19	10	
Prieska	19	6	
Queenstown	16	8	12.2
Riversdale	19	10	6.8
Robertson	20	7	0.3

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	16	4	0.5
Somerset East	18	11	1.3
Stellenbosch			4.5
Steynsburg			9.5
Steytlerville			
Strydenburg			
Sutherland	12	1	0.2
Swartkops (P.E.)			17.4
Swellendam			
Tarkastad			6.5
Touwsrivier	15	5	1.0
Twee Riviere	21	2	
Uniondale			
Upington	18	7	
Vanwyksvlei	18	5	
Victoria West			
Vredendal	20	10	
Vryburg	25	4	
Williston			
Willowmore	15	10	0.4
Wolseley			
Worcester			1.0

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	23	14	3.5
Umtata	18	7	9.7

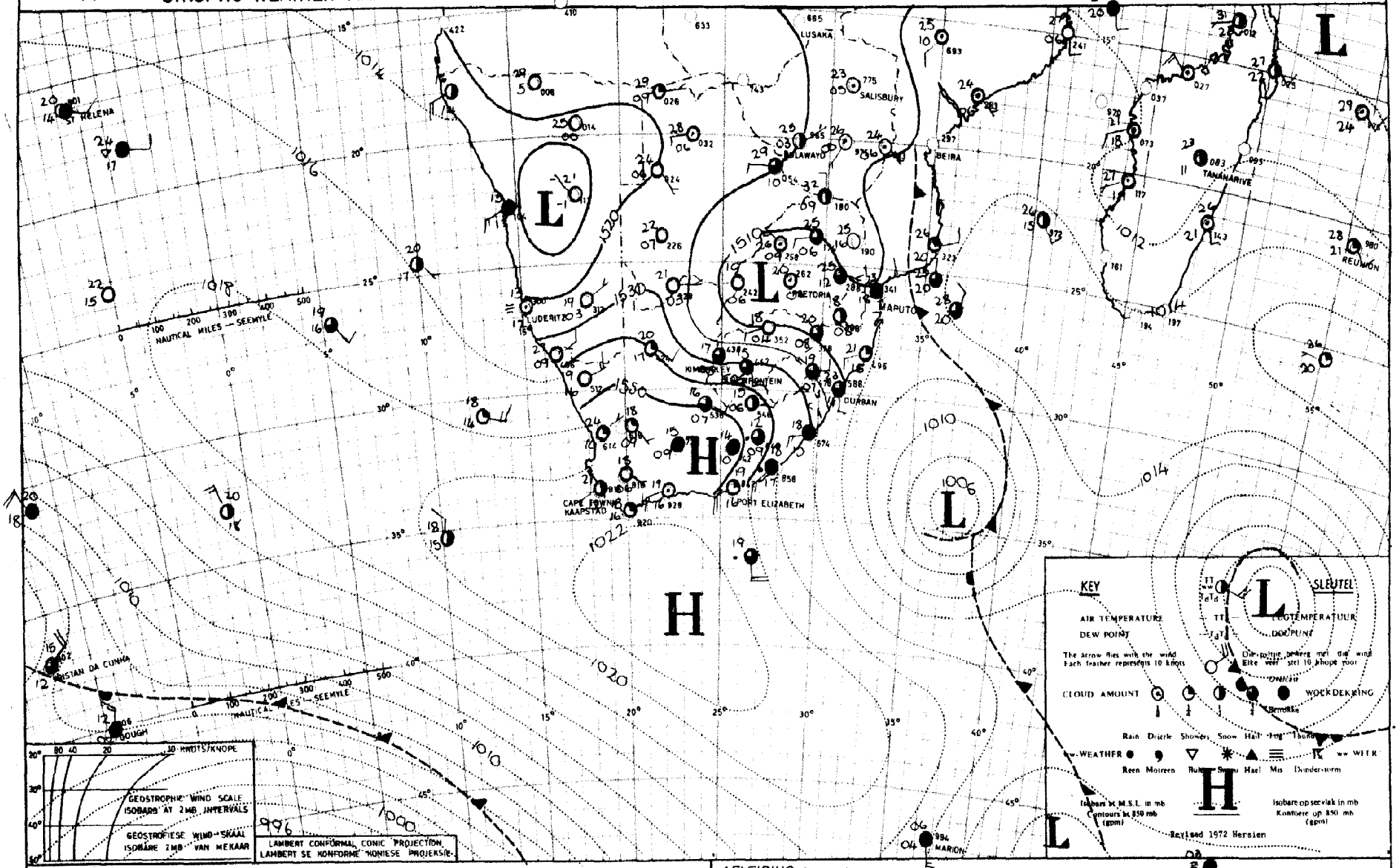
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	15	4	9.0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	31	13	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	25	9	
Gobabis	25	0	
Grootfontein	28	10	
J.G. Strijdom	24	3	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	19	10	
Kub			
Luderitz	17	11	
Mariental	22	5	
Möwe	19	12	
Namutoni			
Okahandja			
Okaukeujo	29	9	
Ondangwa	30	11	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	28	7	
Sitrusdal (Dist. Outjo)	28	6	
Tsumeb			
Uis			
Walvis Bay	27	13	
Windhoek	22	8	

BOTSWANA	MAX	MIN	RRR
Francistown	28	7	
Gaborone	27	9	
Gantsi	28	5	
Lobatse			
Mahalapye	29	9	
Maun	29	9	
Serowe			
Shakawe	27	10	
Tsabong	22	5	
Tshane	25	5	
Bophuthatswana			
Mafikeng	23	6	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-05-13 **SINOPTIESE WEERKAART**



INFERENCE: The high south of the country is moving eastwards and is feeding in moist air over the eastern parts. It will be cloudy and cool with drizzle at places over Natal and the eastern parts of Transvaal. Bergwind conditions along the western coastal regions will spread towards the Peninsula.

AFLEIDING: Die hoëdrukstelsel suid van die land beweeg skadig ooswaarts en voer vochtige lug in oor die oostelike dele van die land. Dit sal bewolk en koel wees van Natal en die oostelike dele van Transvaal met motreen op plekke. Bergwind toestande langs die Kaapse weskus sal uitbrei na die Skiereiland.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-14

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	18	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	19	6	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	26	7	
Heidelberg			
Hoedspruit	26	16	
Jan Kempdorp			
Jan Smutslughawe	17	2	
Joubert Park (JHB)	17	6	
Klerksdorp			
Kroondal (Rustenb.)	23	5	
Krugersdorp			
Levubu	27	16	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	22	9	
Marble Hall			
Mara	30	15	
Marnitz	29	12	
Messina	32	15	
Middelburg			
Nelspruit	23	13	
Nylstroom			
Ottosdal			
Phalaborwa	26	16	
Pietersburg	26	19	
Piet Retief	19	3	
Potchefstroom			
Potgietersrus	26	8	
Pretoria	21	9	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	25	13	
Standerton	18	3	
Thabazimbi			
Tom Burke			
Tzaneen	27	15	
Vaalwater	27	5	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	24	3	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	15	8,0
Cedara	19	11	0,1
Dundee			
Durban			9,4
Empangeni			
Eshowe			
Estcourt	19	9	0,2
Himeville			
Hluhluwe			
Jozini			
Kokstad	13	6	6,3
Ladysmith	20	4	
Louis Bothalughawe	24	17	13,9
Matatiele			3,0
Melmoth			
Mkuze			
Newcastle	20	14	
Pietermaritzburg			
Port Shepstone	24	16	10,4
Sodwana Bay	20	12	
Van Reenen			
Vryheid			
Waterford (Underberg)	xx	xx	
Scottburgh			15,5
Stanger			4,5

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	17	0	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	19	1	
Harrismith			
Hoopstad	18	2	
Heilbron			
J B M Hertzoglughawe	16	5	
Koppies			
Kroonstad	19	5	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	14	8	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			0,8
Agulhas	18	13	
Alexander Bay	29	13	
Aliwal North	15	6	
Atlantis			
Beaufort West	17	3	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	20	8	
Cape Columbine	17	11	
Cape St. Francis	18	13	
Cape Town (D.F. Malan)	20	7	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	15	6	
Döhne	13	10	6,0
Douglas	20	4	
East London	18	13	16,3
Elsenburg			
Fort Beaufort			
Fraserburg	16	3	
Garies			
George	18	6	0,2
Graaff-Reinet	18	7	
Grahamstown			6,6
Grootfontein (Middelburg)	15	7	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	18	12	
Kenhardt			
Kimberley	18	3	
Knysna			
Kuruman	19	7	
Ladismith			
Langebaanweg			
Maclear			14,5
Mafeking			
Mosselbaai	20	14	
Okiep	20	12	
Oudtshoorn	20	7	
Paarl			
Petrusville			
Piketberg			
Pofadder	20	8	
Port Elizabeth	20	12	1,2
Port Nolloth	29	17	
Prieska	20	5	
Queenstown	14	8	
Riversdale	21	10	
Robertson	22	11	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	14	9	9,5
Somerset East	17	7	0,6
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	16	-2	
Swartkops (P.E.)			1,1
Swellendam			
Tarkastad			
Touwsrivier	20	6	
Twee Riviere	22	4	
Uniondale			
Upington	21	8	
Vanwyksvlei	19	7	
Victoria West			
Vredendal	25	10	
Vryburg	19	4	
Williston			
Willowmore	17	4	
Wolseley			
Worcester			

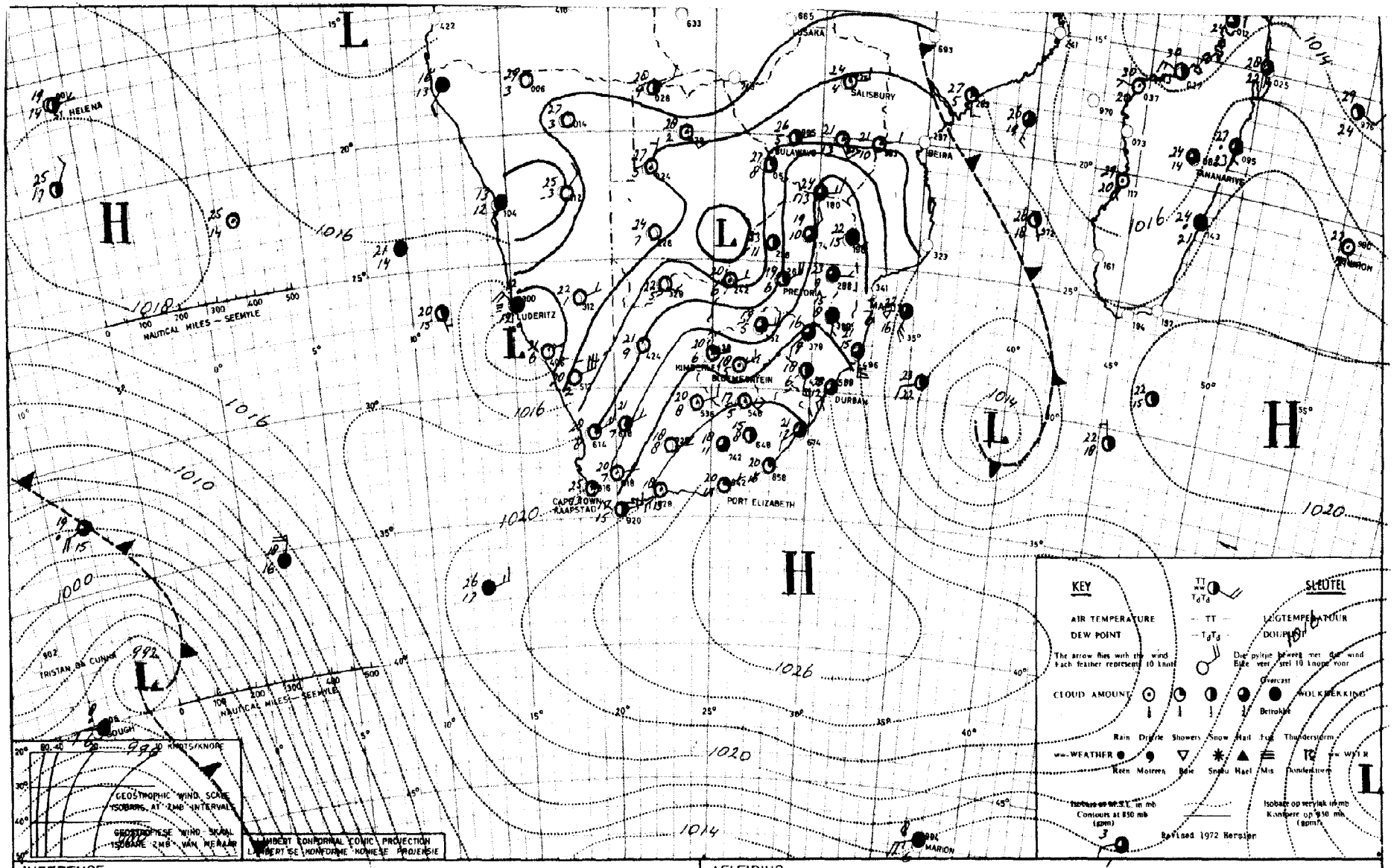
TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	15	64,1
Umtata	17	11	24,0

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	15	5	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)			
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	26	xx	
Gobabis	23	3	
Grootfontein	27	7	
J.G. Strijdom	24	4	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	21	9	
Kub			
Luderitz	15	10	
Mariental	22	4	
Möwe	xx	14	
Namutoni			
Okahandja			
Okaukeujo	29	10	
Ondangwa	30	11	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	8	
Sitrusdal dir. Outjo	28	6	
Tsumeb			
Uis			
Walvis Bay	15	13	
Windhoek	23	10	

BOTSWANA	MAX	MIN	RRR
Francistown	29	7	
Gaborone	24	8	
Gantsi	26	4	
Lobatse			
Mahalapye	28	6	
Maun	29	8	
Serowe			
Shakawe	28	11	
Tsabong	22	4	
Tshane	23	7	



INFERENCE.

The high south of the country is moving eastwards and the cloudy weather over the eastern parts of the country will clear. The bergwinds along the Cape west coast will spread to the south-western and southern coastal regions.

AFLEIDING.

Die hoog suid van die land sal verder oostwaarts beweeg en die bewolkte weer oor die oostelike dele van die land sal opklaar. Die bergwinde langs die Kaapse weskus sal na die suidwestelike en suidelike kusgebiede uitbrei.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-15

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	17	3	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	25	8	
Heidelberg			
Hoedspruit	25	11	
Jan Kempdorp			
Jan Smutslughawe	17	4	
Joubert Park (JHB)	17	6	
Klerksdorp			
Kroondal (Rustenb.)	22	9	
Krugersdorp			
Levubu	21	14	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	19	5	38,5
Marble Hall			
Mara	22	11	
Marnitz	25	11	
Messina	29	14	
Middelburg			
Nelspruit	23	13	
Nylstroom			
Ottosdal	19	5	
Phalaborwa	24	14	
Pietersburg	20	7	
Piet Retief			
Potchefstroom	21	5	
Potgietersrus	23	10	
Pretoria	21	8	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	26	10	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	22	13	
Vaalwater	25	11	3,0
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	22	7	2,0
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	15	18,0
Cedara	18	5	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	18	3	
Himeville			
Hluhluwe			
Jozini			
Kokstad	14	2	
Ladysmith	20	6	
Louis Bothalughawe	23	18	3,0
Matatiele			
Melmoth			
Mkuze			
Newcastle	17	3	
Pietermaritzburg			
Port Shepstone	22	17	0,1
Sodwana Bay	24	14	1,5
Van Reenen			
Vryheid			
Waterford (Underberg)	9	-3	
Scottburgh			0,5
Stanger			7,4

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	17	-2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	20	3	
Ficksburg			
Frankfort	18	1	
Harrismith			
Hoopstad	20	2	
Heilbron			
J B M Hertzoglughawe	19	2	
Koppies			
Kroonstad	20	2	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	19	00	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	18	15	
Alexander Bay	20	8	
Aliwal North	18	2	
Atlantis			
Beaufort West	20	2	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	22	13	
Cape Columbine	26	17	
Cape St. Francis	19	15	
Cape Town (D.F. Malan)	26	8	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar			
Döhne	17	8	3,4
Douglas	22	5	
East London	20	13	0,3
Elsenburg			
Fort Beaufort			
Fraserburg	19	5	
Garies			
George	21	10	
Graaff-Reinet	19	7	
Grahamstown			
Grootfontein (Middelburg)	17	00	
Hopetown			
Jansenville	20	11	
Joubertina			
Kaappunt	25	15	
Kenhardt			
Kimberley	21	9	
Knysna			
Kuruman	21	6	
Ladismith			
Langebaanweg	27	13	
Maclear			
Mafeking			
Mosselbaai	18	14	
Okiep	22	14	
Oudtshoorn	22	8	
Paarl			
Petrusville			
Piketberg			
Pofadder	21	9	
Port Elizabeth	21	14	
Port Nolloth	31	11	
Prieska	21	6	
Queenstown	16	5	
Riversdale	24	7	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	18	8	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	17	5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	21	8	
Twee Riviere	24	3	
Uniondale			
Upington	23	9	
Vanwyksvlei	21	9	
Victoria West			
Vredendal	28	13	
Vryburg	22	3	
Williston			
Willowmore	17	11	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	14	13,2
Umtata	19	7	

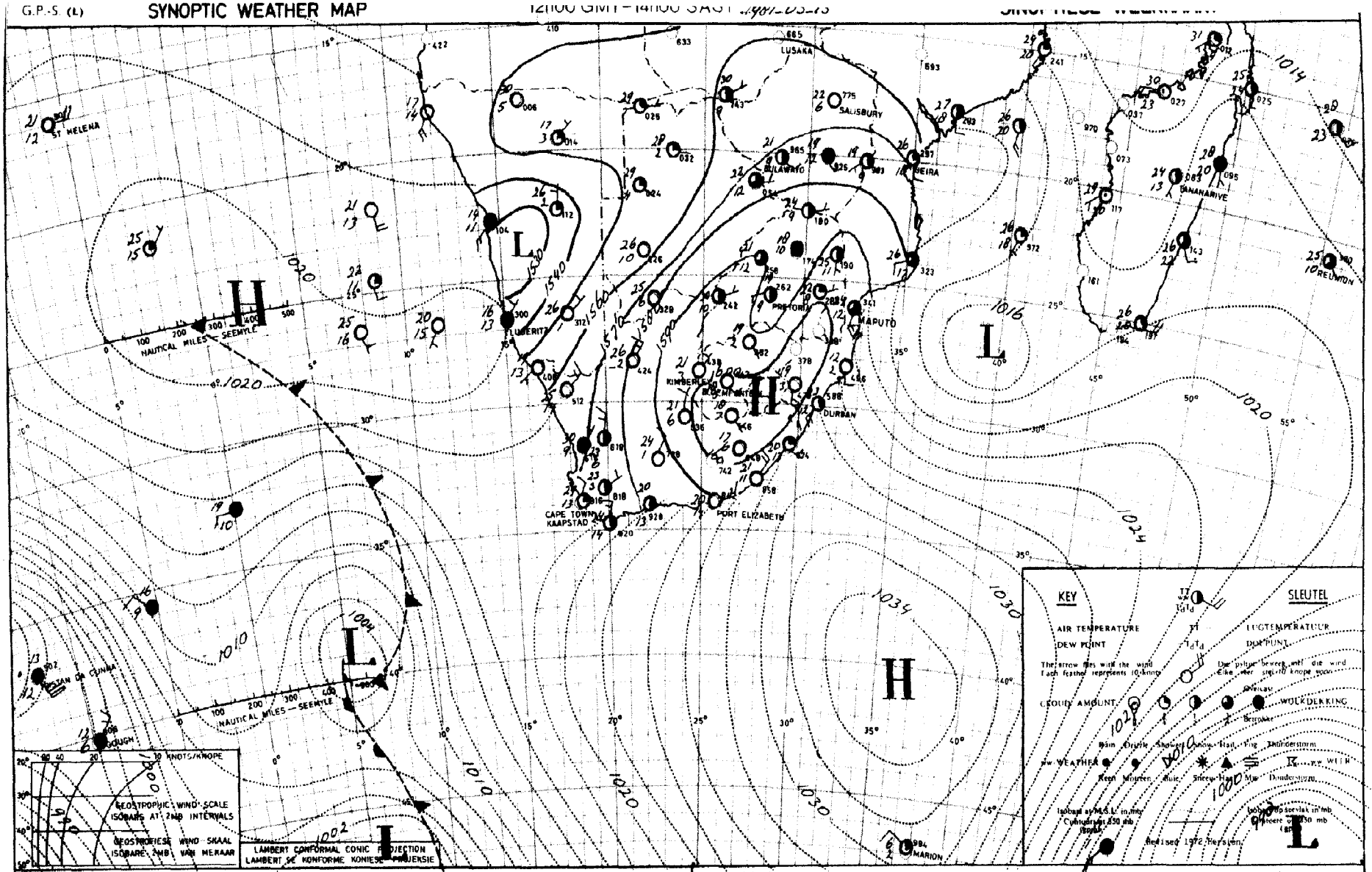
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	19	2	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	23	12	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	7	
Gobabis	26	5	
Grootfontein	29	12	
J.G. Strijdom	26	6	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	24	11	
Kub			
Luderitz	13	11	
Mariental	25	6	
Möwe	17	14	
Namutoni			
Otjiwarongo			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	8	
Sitrusdal (Disk. Outjo)	20	9	
Tsumeb			
Uis			
Walvis Bay	14	13	
Windhoek	24	11	

BOTSWANA	MAX	MIN	RRR
Francistown	27	11	
Gaborone			
Gantsi	28	5	
Lobatse			
Mahalapye	26	11	
Maun	30	9	
Serowe			
Shakawe	29	10	
Tsabong			
Tshane	24	4	
Mafikeng	21	5	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-05-15



INFERENCE.

The high southeast of the country will intensify and it will feed in cold moist air over Natal and Transvaal. It will be cloudy and cold over these provinces and light rain may occur at places. The frontal system west of Cape Town will move southeastwards. Bergwind conditions are expected over the southern Cape coastal regions tomorrow.

AFLEIDING.

Die hoedrukstelsel suidoos van die land sal versterk en sal more weer koue vogtige lug oor Natal en Transvaal invoer. Dit sal bewolk en koud wees oor hierdie provinsies en ligte reën kan op plekke voorkom. Die frontale stelsel wes van die land sal suidooswaarts beweeg. Bergwindtoestande kan oor die Kaapse suidkus verwag word more.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-16

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	17	2	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	25	11	
Heidelberg			
Hoedspruit	26	10	
Jan Kempdorp			
Jan Smutslughawe	17	1	
Joubert Park (JHB)	16	5	
Klerksdorp			
Kroondal (Rustenb.)	21	2	
Krugersdorp	17	3	
Levubu	22	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	19	4	
Marble Hall			
Mara			
Marnitz	23	8	
Messina	26	8	
Middelburg			
Nelspruit	22	10	
Nylstroom			
Ottosdal	20	5	
Phalaborwa	24	11	
Pietersburg	20	5	
Piet Retief	19	4	
Potchefstroom	20	1	
Potgietersrus	22	8	
Pretoria	20	8	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	25	12	
Standerton	18	0	
Thabazimbi			
Tom Burke			
Tzaneen	23	10	
Vaalwater	22	1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	22	1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	16	260
Cedara	16	7	0,9
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	19	5	
Himeville			
Hluhluwe			
Jozini			
Kokstad	17	2	
Ladysmith	19	4	
Louis Bothalughawe	24	16	0,7
Matatiele			
Melmoth			12,0
Mkuze			
Newcastle	18	6	
Pietermaritzburg			0,3
Port Shepstone	23	14	1,5
Sodwana Bay	22	16	65,0
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	18	-1	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	19	-2	
Harrismith			
Hoopstad	28	-1	
Heilbron			
J B M Hertzoglughawe	19	0	
Koppies			
Kroonstad	XX	-1	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	19	-2	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	27	12	
Alexander Bay	20	8	
Aliwal North	19	1	
Atlantis			
Beaufort West	25	8	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	25	9	
Cape Columbine	23	11	
Cape St. Francis	19	14	
Cape Town (D.F. Malan)	30	11	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	21	5	
Döhne	18	9	
Douglas	23	5	
East London	21	14	
Elsenburg			
Fort Beaufort			
Fraserburg	22	4	
Garies			
George	26	14	
Graaff-Reinet	21	11	
Grahamstown			
Grootfontein (Middelburg)	19	1	
Hopetown			
Jansenville	20	8	
Joubertina			
Kaappunt			
Kenhardt			
Kimberley	22	5	
Knysna			
Kuruman	22	8	
Ladismith			
Langebaanweg	28	11	
Maclear			
Mafeking			
Mosselbaai	23	XX	
Okiep	25	14	
Oudtshoorn	25	10	
Paarl			
Petrusville			
Piketberg			
Pofadder	23	10	
Port Elizabeth	20	11	
Port Nolloth	16	11	
Prieska	25	5	
Queenstown	19	2	
Riversdale	28	8	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	20	6	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	19	-2	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	24	4	
Twee Riviere	27	5	
Uniondale			
Upington	26	10	
Vanwyksvlei	27	7	
Victoria West			
Vredendal	30	11	
Vryburg	23	2	
Williston			
Willowmore	20	7	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	23	14	
Umtata	19	6	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	20	1	
Ox-Bow			
Paray			
Mafeteng			

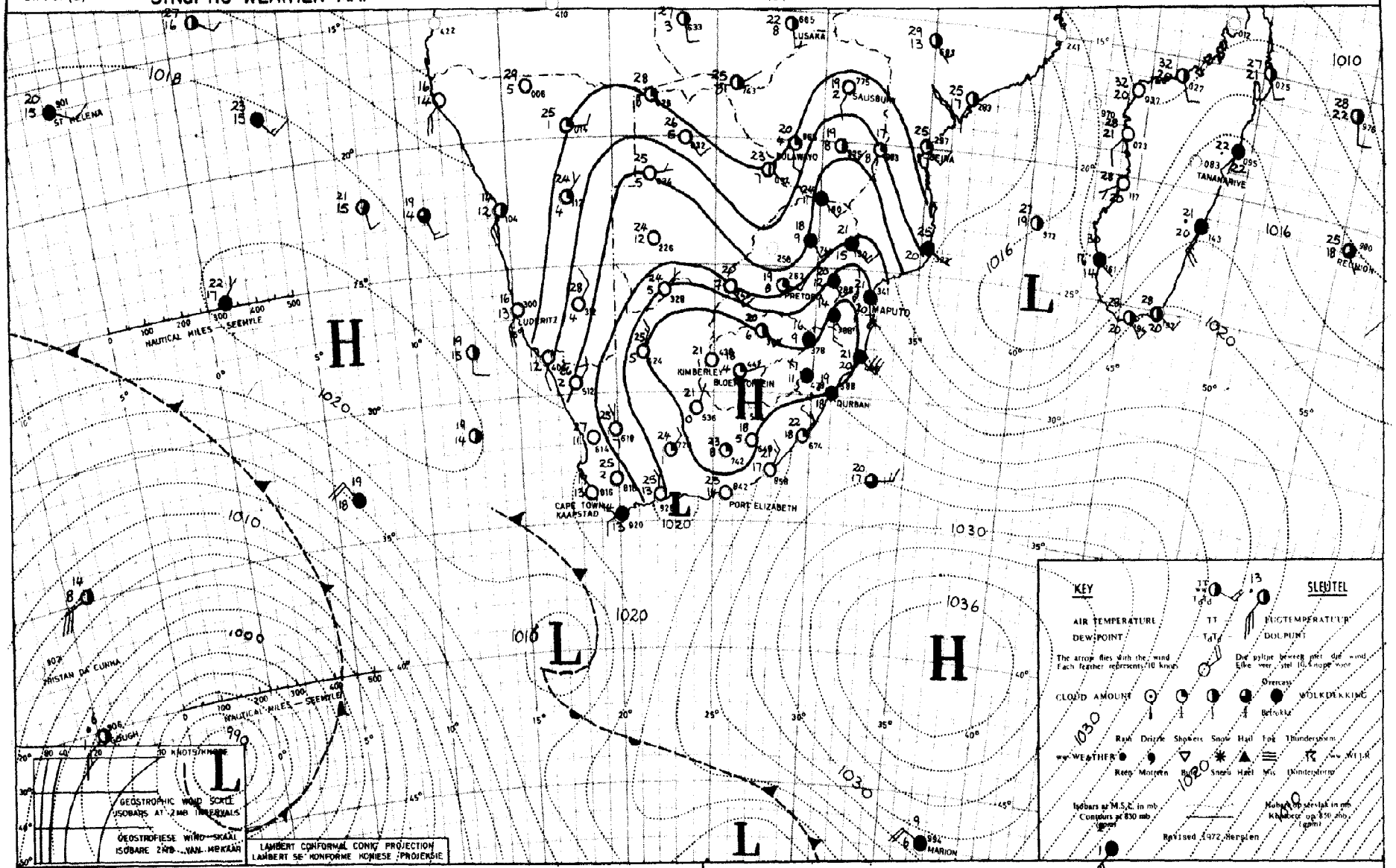
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	23	14	5,0
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	23	11	
Gobabis	27	7	
Grootfontein	28	11	
J.G. Strijdom	26	9	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	27	13	
Kub			
Luderitz	17	11	
Mariental	28	7	
Möwe	19	13	
Namutoni			
Okahandja			
Okaukeujo	30	11	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	7	
Sitrusdal			
Tsumeb			
Uis			
Walvis Bay	16	11	
Windhoek	26	12	

BOTSWANA	MAX	MIN	RRR
Francistown	23	5	
Gaborone	22	7	
Gantsi	30	5	
Lobatse			
Mahalapye	22	0	
Maun	30	10	
Serowe			
Shakawe	29	13	
Tsabong	26	5	
Tshane	27	6	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	20	5	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-05-16 SINOPTIESE WEERKAART



INFERENCE.

The high is still causing an influx of cold moist air over Natal and Transvaal resulting in cloudy cold weather with light rain over Natal and eastern parts of Transvaal. The bergwind conditions over the southern coastal regions will persist.

AFLEIDING.

Die hoedrukstelsel voer nog vogtige lug in oor Natal en Transvaal en dit sal bewolk en koud bly oor hierdie gebiede met ligte reën oor Natal en oostelike dele van Transvaal. Die bergwind toestande langs die suidelike kusgebiede sal voortduur.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-17

TRANSVAAL	MAX	MIN	RRR
Barberton			3.2
Belfast			
Bethal	15	9	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	23	14	
Heidelberg			
Hoedspruit	25	16	0.3
Jan Kempdorp			
Jan Smutslughawe	17	8	
Joubert Park (JHB)	16	9	
Klerksdorp			
Kroondal (Rustenb.)	23	10	
Krugersdorp	17	9	
Levubu	21	12	6.6
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	16	11	0.7
Marble Hall			
Mara	24	12	0.3
Marnitz	24	10	
Messina			
Middelburg			
Nelspruit	20	15	3.0
Nylstroom			
Ottosdal	20	7	
Phalaborwa			
Pietersburg	19	10	
Piet Retief	15	11	15.0
Potchefstroom	21	6	
Potgietersrus	21	12	
Pretoria	20	12	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	23	17	1.5
Standerton	16	7	
Thabazimbi			
Tom Burke			
Tzaneen	22	15	3.5
Vaalwater	21	8	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad			
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	18	10.0
Cedara	15	10	5.4
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	18	9	0.5
Himeville			
Hluhluwe			107.5
Jozini			
Kokstad	18	6	
Ladysmith	19	9	
Louis Bothalughawe	21	17	47.6
Matatiele			
Melmoth			
Mkuze			
Newcastle	17	11	2.0
Pietermaritzburg			4.8
Port Shepstone	22	20	38.9
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	17	5	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	18	4	0.5
Harrismith			
Hoopstad	21	4	
Heilbron			
J B M Hertzoglughawe	19	1	
Koppies			
Kroonstad	XX	4	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	20	0	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	16	13	
Alexander Bay	19	9	
Aliwal North	20	1	
Atlantis			
Beaufort West	25	9	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	26	14	
Cape Columbine	18	9	
Cape St. Francis	20	15	
Cape Town (D.F. Malan)	18	8	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	22	2	
Döhne	21	11	
Douglas	23	5	
East London	23	14	
Elsenburg			
Fort Beaufort			
Fraserburg	22	5	
Garies			
George	28	13	
Graaff-Reinet	26	11	
Grahamstown			
Grootfontein (Middelburg)	21	1	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	24	9	
Kenhardt			
Kimberley	22	7	
Knysna			
Kuruman	22	8	
Ladismith			
Langebaanweg	23	8	
Maclear			
Mafeking			
Mosselbaai	25	15	
Okiep	27	18	
Oudtshoorn	25	8	
Paarl			
Petrusville			
Piketberg			
Pofadder	25	11	
Port Elizabeth	22	10	
Port Nolloth	15	11	
Prieska	24	4	
Queenstown	20	2	
Riversdale	30	9	
Robertson	29	6	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	20	3	
Somerset East	24	6	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	20	-2	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	26	3	
Twee Riviere	27	6	
Uniondale			
Upington	26	10	
Vanwyksvlei	24	7	
Victoria West			
Vredendal	32	12	
Vryburg	22	3	
Williston			
Willowmore	23	7	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	24	16	
Umtata	22	10	

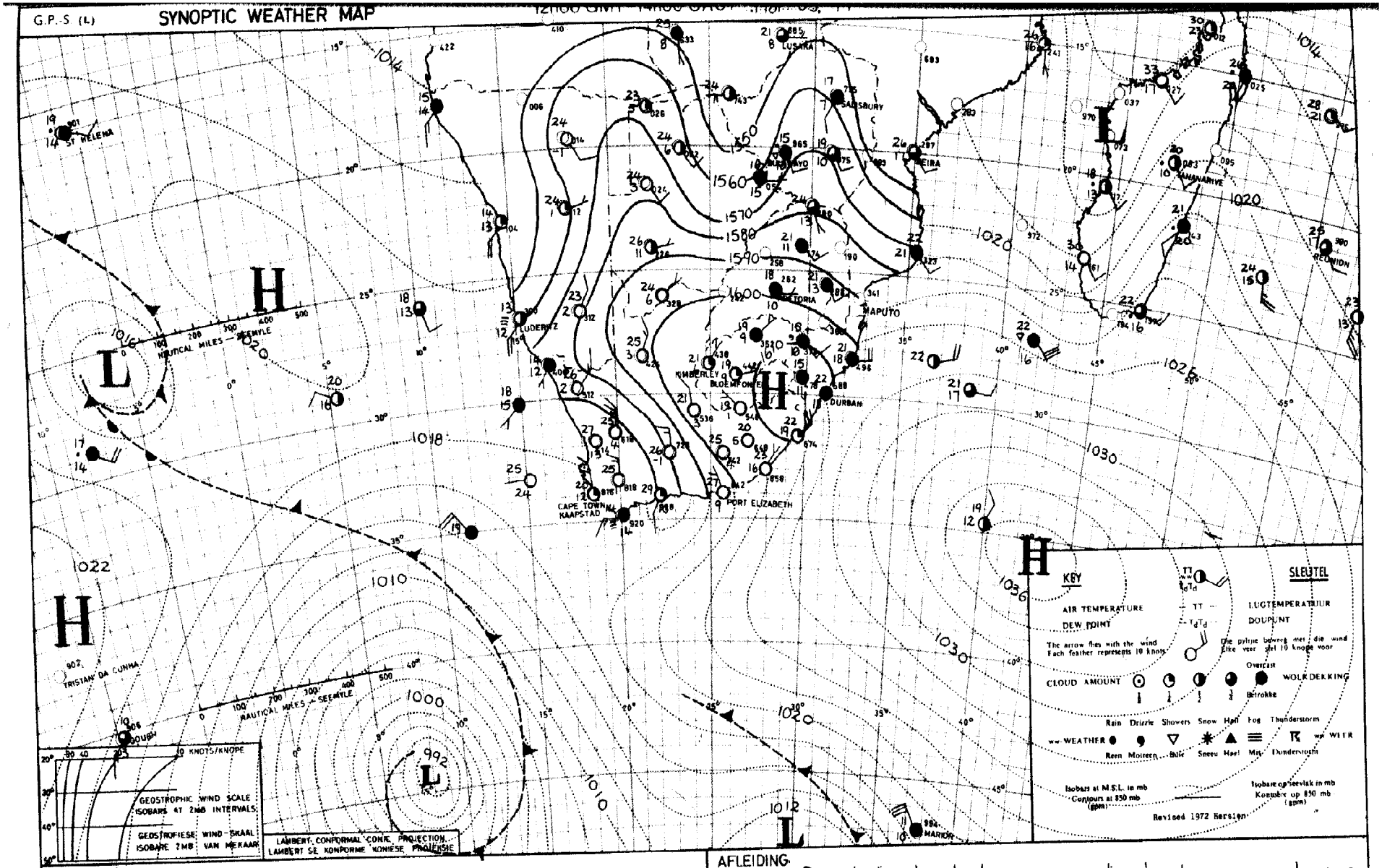
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	19	0	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	16	14	8.5
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	14	
Gobabis	26	9	
Grootfontein	27	8	
J.G. Strijdom	26	8	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	28	13	
Kub			
Luderitz	21	11	
Mariental	29	3	
Möwe	17	13	
Namutoni			
Okahandja			
Okaukeujo	30	9	
Ondangwa	30	12	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	28	9	
Sitrusdal	29	9	
Tsumeb			
Uis			
Walvis Bay	15	11	
Windhoek	26	12	

BOTSWANA	MAX	MIN	RRR
Francistown	24	12	1.0
Gaborone	23	10	
Gantsi	26	3	
Lobatse			
Mahalapye			
Maun	26	8	
Serowe			
Shakawe	27	9	
Tsabong	24	2	
Tshane	25	5	
Bophuthatswana			
Mafikeng	21	8	

G.P.-S (L) SYNOPTIC WEATHER MAP



INFERENCE. The high is still causing cloudy cold weather with light rain over Natal and the eastern parts of Transvaal. The coastal low along the south coast will move eastwards and it will become cloudy and cooler over the southern Cape coastal regions.

AFLEIDING. Die hoëdrukstelsel oos van die land veroorsaak nog bewolkte koue weer oor Natal en die oostelike dele van Transvaal met ligte reën op plekke. Die kuslaag langs die suidkus sal ooswaarts beweeg en dit sal bewolk en koeler word oor die suidelike Kaapse kusgebied.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-18

TRANSVAAL	MAX	MIN	RRR
Barberton			0.3
Belfast			
Bethal	14	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	23	9	2.3
Heidelberg			
Hoedspruit	23	15	3.0
Jan Kempdorp			
Jan Smutslughawe	15	7	
Joubert Park (JHB)	15	8	
Klerksdorp			
Kroondal (Rustenb.)	21	8	
Krugersdorp	17	7	
Levubu	18	14	18.8
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	15	10	
Marble Hall			
Mara	20	15	4.0
Marnitz	23	11	0.2
Messina	26	18	
Middelburg			
Nelspruit	22	14	2.5
Nylstroom			
Ottosdal	19	6	
Phalaborwa	23	14	13.4
Pietersburg	18	10	
Piet Retief	14	XX	
Potchefstroom	19	5	
Potgietersrus	20	11	0.4
Pretoria	18	11	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	22	16	5.0
Standerton	15	7	
Thabazimbi			
Tom Burke			
Tzaneen	20	15	7.0
Vaalwater	21	7	0.8
Ventersdorp			
Vereeniging			
Volksrust			3.0
Warmbad	20	6	1.0
Waterval-Boven			1.3
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	16	5.6
Cedara	18	6	0.4
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	17	4	
Himeville			
Hluhluwe			49.0
Jozini			
Kokstad	23	6	
Ladysmith	18	6	0.1
Louis Bothalughawe	23	14	1.2
Matatiele			
Melmoth			
Mkuze			
Newcastle	16	8	0.1
Pietermaritzburg			0.1
Port Shepstone	22	15	
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)	19	1	

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	16	4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	20	5	
Ficksburg			
Frankfort	18	7	0.2
Harrismith			
Hoopstad	22	5	
Heilbron			
J B M Hertzoglughawe	20	3	
Koppies			
Kroonstad	XX	5	1.2
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	21	1	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	18	14	
Alexander Bay	15	10	
Aliwal North	19	3	
Atlantis			
Beaufort West	27	19	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	26	16	
Cape Columbine	17	11	
Cape St. Francis	20	16	
Cape Town (D.F. Malan)	21	11	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	21	3	
Döhne	23	10	
Douglas	23	8	
East London	24	16	
Elsenburg			
Fort Beaufort			
Fraserburg	23	5	
Garies			
George	29	11	
Graaff-Reinet	26	15	
Grahamstown			
Grootfontein (Middelburg)	21	3	
Hopetown			
Jansenville	28	7	
Joubertina			
Kaappunt	19	11	
Kenhardt			
Kimberley	22	9	
Knysna			
Kuruman	23	7	
Ladismith			
Langebaanweg	23	8	
Maclear			
Mafeking			
Mosselbaai	29	14	
Okiep	27	17	
Oudtshoorn	27	10	
Paarl			
Petrusville			
Piketberg			
Pofadder	22	12	
Port Elizabeth	28	11	
Port Nolloth	13	11	
Prieska	25	5	
Queenstown	22	4	
Riversdale	31	8	
Robertson	31	8	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	22	3	
Somerset East	26	12	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	20	0	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	25	10	
Twee Riviere	26	4	
Uniondale			
Upington	26	10	
Vanwyksvlei	25	5	
Victoria West			
Vredendal	29	10	
Vryburg	23	5	
Williston			
Willowmore	25	7	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	23	15	
Umtata	25	9	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	20	4	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

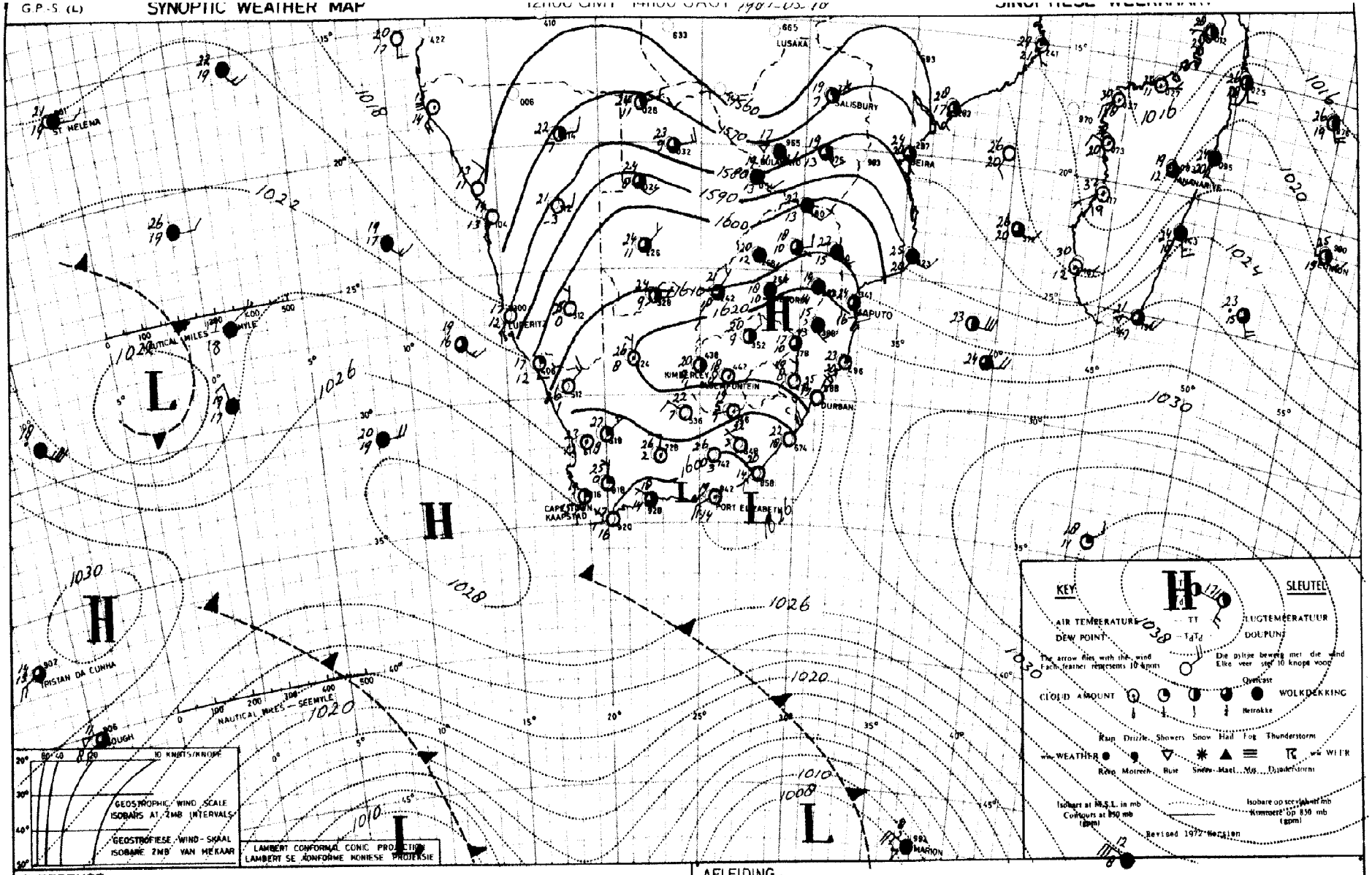
	MAX	MIN	RRR
Manzini (Matsapha)	17	14	7.5
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	35	17	
Gobabis	25	3	
Grootfontein	25	5	
J.G. Strijdom	25	6	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	27	12	
Kub			
Luderitz	14	11	
Mariental	27	7	
Möwe	16	13	
Namutoni			
Okahandja			
Okaukeujo	29	11	
Ondangwa	28	10	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	26	7	
Sitrusdal	28	7	
Tsumeb			
Uis			
Walvis Bay	15	11	
Windhoek	25	10	

BOTSWANA

	MAX	MIN	RRR
Francistown	20	11	4.9
Gaborone	24	10	
Gantsi	25	5	
Lobatse			
Mahalapye	24	8	
Maun	25	11	
Serowe			
Shakawe	25	10	
Tsabong	25	3	
Tshane	25	5	
Bophuthatswana			
Mafikeng	21	8	

G.P.-S (L) SYNOPTIC WEATHER MAP 12h00 GMT 14h00 SAST 1987-05-10 SINOPTIESE WEERKAART



INFERENCE. It will remain rather cloudy and cool over most parts of Transvaal with light rain over the northern and eastern parts. The flow over the western coastal regions is offshore and bergwinds will occur over these coastal regions.

AFLEIDING. Dit sal redelik bewolk en koel bly oor die meeste dele van Transvaal met ligte reën oor die noordelike en oostelike dele. Die stroming langs die weskus is landaf en bergwinde sal langs hierdie kusgebiede voorkom.

WEERBUREAU/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-19

TRANSVAAL	MAX	MIN	RRR
Barberton			05
Belfast			
Bethal	16	XX	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	24	6	
Heidelberg			
Hoedspruit	24	15	1,0
Jan Kempdorp			
Jan Smutslughawe	16	1	
Joubert Park (JHB)	16	7	
Klerksdorp			
Kroondal (Rustenb.)	22	7	
Krugersdorp	17	6	
Levubu	20	14	9,7
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	26	7	
Marble Hall			
Mara	22	10	
Marnitz	22	9	
Messina	24	13	
Middelburg			
Nelspruit	20	9	1,4
Nylstroom			6,0
Ottosdal	21	6	
Phalaborwa	23	15	3,0
Pietersburg	19	7	
Piet Retief			
Potchefstroom	21	4	
Potgietersrus	20	8	
Pretoria	19	7	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	17	4	0,1
Thabazimbi			
Tom Burke			
Tzaneen	21	13	2,7
Vaalwater	20	7	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	20	7	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	17	1,3
Cedara	22	5	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	20	6	
Himeville			
Hluhluwe			
Jozini			
Kokstad	21	5	
Ladysmith	21	5	
Louis Bothalughawe	26	14	
Matatiele			
Melmoth			
Mkuze			
Newcastle	17	2	
Pietermaritzburg			
Port Shepstone	24	16	
Sodwana Bay	25	14	1,6
Van Reenen			
Vryheid			
Waterford (Underberg)	21	0	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	19	2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	21	6	
Ficksburg			
Frankfort	19	0	
Harrismith			
Hoopstad	21	3	
Heilbron			
J B M Hertzoglughawe	19	3	
Koppies			
Kroonstad	20	4	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	20	2	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	18	15	2,0
Alexander Bay	19	7	
Aliwal North	19	3	
Atlantis			
Beaufort West	27	8	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	28	14	
Cape Columbine	19	10	
Cape St. Francis	18	11	
Cape Town (D.F. Malan)	20	10	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	22	4	
Döhne	24	9	
Douglas	23	5	
East London	29	14	
Elsenburg			
Fort Beaufort			
Fraserburg	23	5	
Garies			
George	18	11	
Graaff-Reinet	28	11	
Grahamstown			
Grootfontein (Middelburg)	22	3	
Hopetown			
Jansenville	28	11	
Joubertina			
Kaappunt	17	12	
Kenhardt			
Kimberley	22	5	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	23	8	
Maclear			
Mafeking			
Mosselbaai	18	16	
Okiep	27	17	
Oudtshoorn	24	7	
Paarl			
Petrusville			
Piketberg			
Pofadder	25	11	
Port Elizabeth	20	10	
Port Nolloth	16	9	
Prieska	25	5	
Queenstown	23	3	
Riversdale	20	11	
Robertson	21	12	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	23	4	
Somerset East	27	6	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	21	-1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	26	4	
Twee Riviere	26	6	
Uniondale			
Upington	27	11	
Vanwyksvlei	25	7	
Victoria West			
Vredendal	26	8	
Vryburg	23	5	
Williston			
Willowmore	24	9	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	24	16	
Umtata	26	8	

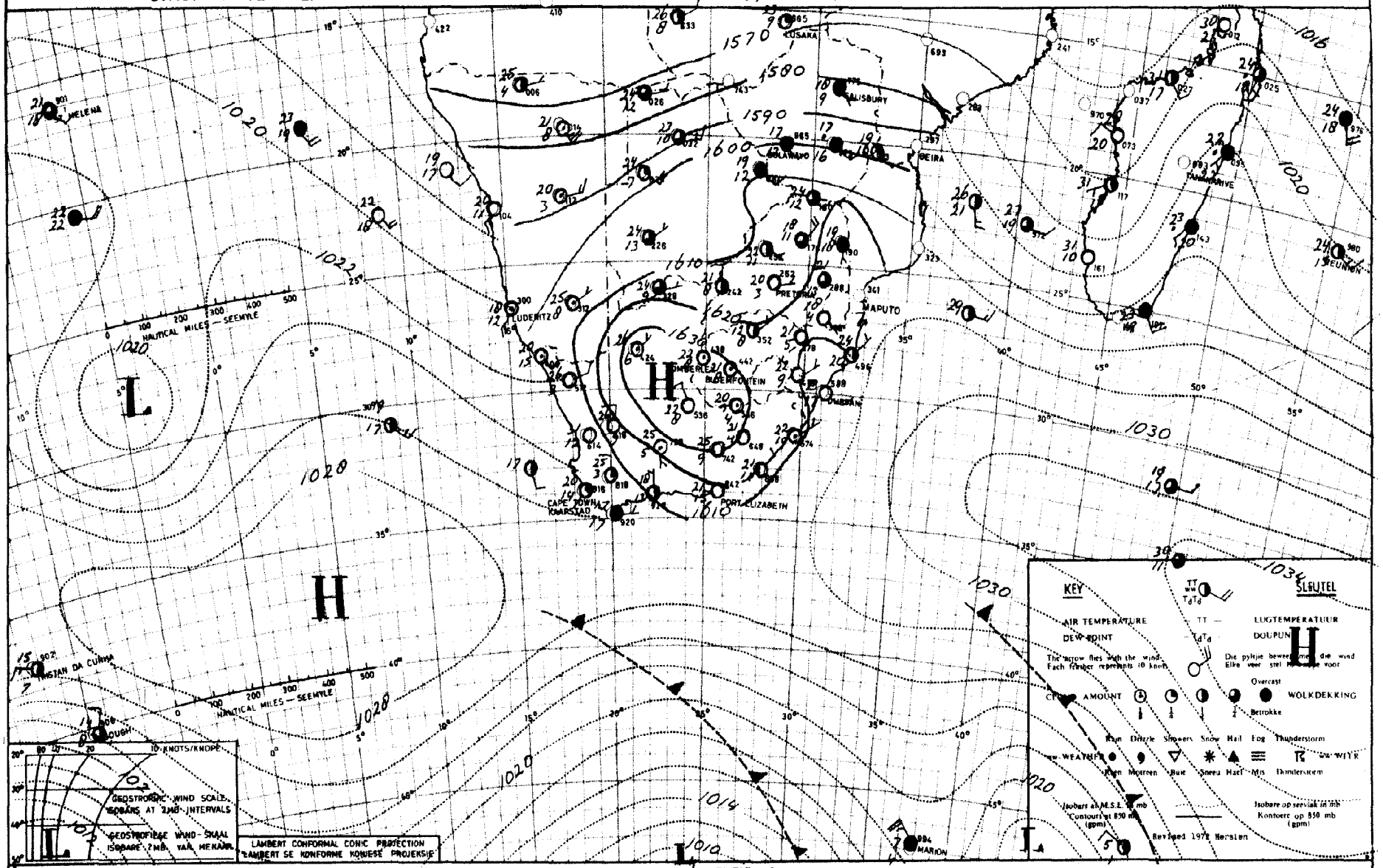
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	20	5	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	20	10	7,0
Mbabane	15	8	6,4

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	24	18	
Gobabis	23	7	
Grootfontein	23	7	
J.G. Strijdom	22	7	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	26	13	
Kub			
Luderitz	17	11	
Mariental	26	8	
Möwe	24	14	
Namutoni			
Okahandja			
Okaukeujo	26	10	
Ondangwa	26	14	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	25	11	
Sitrusdal (Dist. Outjo)	25	10	
Tsumeb			
Uis			
Walvis Bay	17	13	
Windhoek	22	10	

BOTSWANA	MAX	MIN	RRR
Francistown	21	13	
Gaborone	23	9	
Gantsi	25	7	
Lobatse			
Mahalapye	23	6	
Maun	25	10	
Serowe			
Shakawe	25	14	
Tsabong	25	7	
Tshane	25	8	
Mafikeng	22	8	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-05-18 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

Moist air is still flowing in over the northern parts of Transvaal and it will remain cloudy with light rain over these areas. Bergwind conditions will occur over the western coastal regions. Over the remainder of the country little change in the present weather conditions is expected.

AFLEIDING.

Vogtige lug word nog ingevoer oor die noordelike dele van Transvaal en dit sal bewolk bly oor hierdie gebiede met ligte reën. Bergwind toestande sal oor die westelike kusgebiede voorkom. Min verandering in die huidige weer toestande word oor die res van die land verwag.

DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-20

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	17	0	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	24	12	0,2
Jan Kempdorp			
Jan Smutslughawe	18	6	
Joubert Park (JHB)	18	7	
Klerksdorp			
Kroondal (Rustenb.)	20	5	
Krugersdorp	19	5	
Levubu			1,5
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	21	8	
Marnitz	23	10	
Messina	25	9	
Middelburg			
Nelspruit	21	8	
Nylstroom			
Ottosdal	22	2	
Phalaborwa	22	14	1,5
Pietersburg	19	5	
Piet Retief			
Potchefstroom	21	2	
Potgietersrus	22	6	
Pretoria	21	6	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	23	10	
Standerton	20	-2	
Thabazimbi			
Tom Burke			
Tzaneen	22	13	0,4
Vaalwater	23	4	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	17	3	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	26	16	
Cedara	21	6	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	22	5	
Himeville			
Hluhluwe			
Jozini			
Kokstad	21	5	
Ladysmith	22	3	
Louis Bothalughawe	24	13	
Matatiele			
Melmoth			
Mkuze			
Newcastle	21	0	
Pietermaritzburg			
Port Shepstone	25	14	
Sodwana Bay	25	12	
Van Reenen			
Vryheid			
Waterford (Underberg)	19	1	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	18	-1	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	22	6	
Ficksburg			
Frankfort	20	-3	
Harrismith			
Hoopstad	22	3	
Heilbron			
J B M Hertzoglughawe	21	3	
Koppies			
Kroonstad	21	2	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	21	2	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	18	15	6,0
Alexander Bay	22	11	
Aliwal North	21	3	
Atlantis			
Beaufort West	26	11	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	27	8	
Cape Columbine	16	12	
Cape St. Francis	18	12	
Cape Town (D.F. Malan)	21	6	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	22	5	
Döhne	24	12	
Douglas	25	5	
East London	22	13	
Elsenburg			
Fort Beaufort			
Fraserburg	23	4	
Garies			
George	18	12	
Graaff-Reinet	28	14	
Grahamstown			
Grootfontein (Middelburg)	22	3	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	16	11	
Kenhardt			
Kimberley	23	6	
Knysna			
Kuruman	24	6	
Ladismith			
Langebaanweg	24	9	
Maclear			
Mafeking			
Mosselbaai	19	15	
Okiep	26	17	
Oudtshoorn	23	8	
Paarl			
Petrusville			
Piketberg			
Pofadder	24	11	
Port Elizabeth	21	12	
Port Nolloth	21	11	
Prieska	25	6	
Queenstown	23	3	
Riversdale	21	13	
Robertson	20	13	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	23	3	
Somerset East	25	9	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	21	-2	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	26	4	0,7
Twee Riviere	26	5	
Uniondale			
Upington	26	10	
Vanwyksvlei	25	2	
Victoria West			
Vredendal	32	10	
Vryburg	23	3	
Williston			
Willowmore	24	2	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	24	16	
Umtata	26	8	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	21	5	
Ox-Bow			
Paray			
Mafeteng			

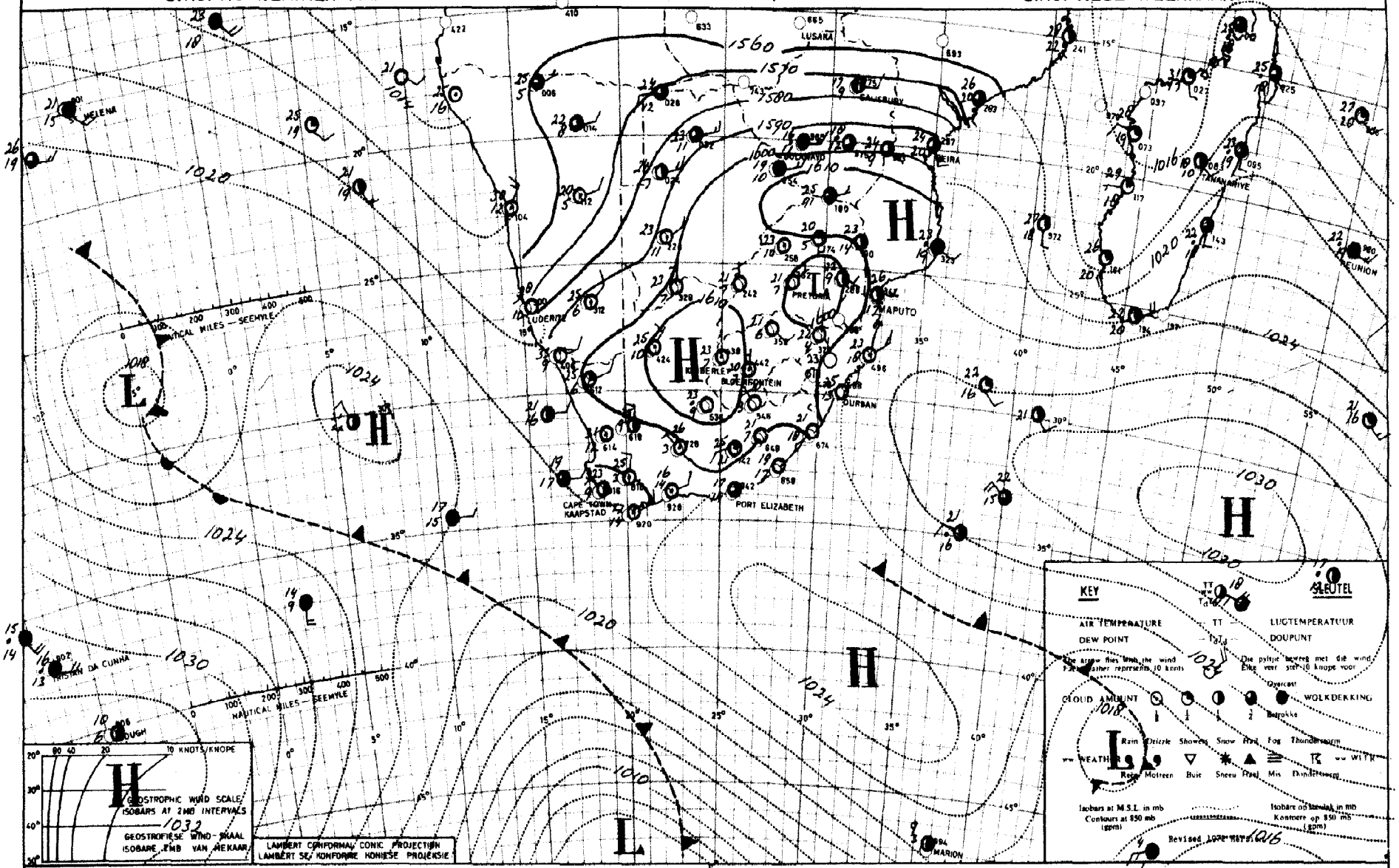
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	22	10	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	20	
Gobabis	23	6	
Grootfontein	22	12	
J.G. Strijdom	22	2	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	26	14	
Kub			
Luderitz	24	12	
Mariental	25	2	
Möwe	35	17	
Namutoni			
Okahandja			
Okaukeujo	26	16	
Ondangwa	26	18	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	25	15	
Sitrusdal (DISTOUCON)			
Tsumeb			
Uis			
Walvis Bay	24	17	
Windhoek	21	9	

BOTSWANA	MAX	MIN	RRR
Francistown	20	11	
Gaborone	24	7	
Gantsi	24	6	
Lobatse			
Mahalapye	23	6	
Maun	24	9	
Serowe			
Shakawe	25	15	
Tsabong			
Tshane	25	6	
BARUTI/MATSIENA			
MAFIKENG	22	6	

GPS (L)

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-05-20 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE: The high at Gough will ridge in behind the cold front and it will become cloudy and cooler over the southern coastal areas tomorrow. The bergwinds will persist over the western coastal regions.

AFLEIDING: Die hoedrukstelsel sal agter die koufront suidwes van die land inwig en dit sal môre bewolk en koeler word oo die suidelike kusgebiede. Die bergwinde oor die westelike ku gebiede sal voortduur.

WEERBUKO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-21

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	19	3	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	19	2	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	24	5	
Heidelberg			
Hoedspruit	26	8	
Jan Kempdorp			
Jan Smutslughawe	19	8	
Joubert Park (JHB)	19	9	
Klerksdorp			
Kroondal (Rustenb.)	23	4	
Krugersdorp	20	3	
Levubu			
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	19	3	
Marble Hall			
Mara	24	3	
Marnitz	23	7	
Messina	26	9	
Middelburg			
Nelspruit	23	6	
Nylstroom			
Ottosdal	22	3	
Phalaborwa	24	11	
Pietersburg	21	5	
Piet Retief			
Potchefstroom	22	3	
Potgietersrus	23	6	
Pretoria	23	5	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	26	7	
Standerton	21	0	
Thabazimbi			
Tom Burke			
Tzaneen	23	10	
Vaalwater	23	2	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	22	2	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	16	
Cedara	23	6	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	23	6	
Himeville			
Hluhluwe			
Jozini			
Kokstad	21	4	
Ladysmith	23	4	
Louis Bothalughawe	25	13	
Matatiele			
Melmoth			
Mkuze			
Newcastle	22	1	
Pietermaritzburg			
Port Shepstone	23	14	
Sodwana Bay	26	13	
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	20	1	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	22	7	
Ficksburg			
Frankfort	22	-2	
Harrismith			
Hoopstad	22	2	
Heilbron			
J B M Hertzoglughawe	21	2	
Koppies			
Kroonstad	xx	1	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	21	1	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	17	15	
Alexander Bay	34	15	
Aliwal North	20	3	
Atlantis			
Beaufort West	24	15	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	26	10	
Cape Columbine	25	10	
Cape St. Francis	17	12	
Cape Town (D.F. Malan)	20	12	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	23	3	
Döhne	24	13	
Douglas	25	5	
East London	20	12	
Elsenburg			
Fort Beaufort			
Fraserburg	23	5	
Garies			
George	22	12	
Graaff-Reinet	28	13	
Grahamstown			
Grootfontein (Middelburg)	22	4	
Hopetown			
Jansenville	27	8	
Joubertina			
Kaappunt	21	12	
Kenhardt			
Kimberley	23	5	
Knysna			
Kuruman	23	3	
Ladismith			
Langebaanweg	30	9	
Maclear			
Mafeking			
Mosselbaai	17	15	
Okiep	26	15	
Oudtshoorn	25	9	
Paarl			
Petrusville			
Piketberg			
Pofadder	24	11	
Port Elizabeth	18	10	
Port Nolloth	34	15	
Prieska	26	6	
Queenstown	23	3	
Riversdale	25	10	0,3
Robertson	27	9	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	23	3	
Somerset East	25	8	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	20	-1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	26	6	
Twee Riviere	26	10	
Uniondale			
Upington	26	12	
Vanwyksvlei	25	6	
Victoria West			
Vredendal	33	11	
Vryburg	23	8	
Williston			
Willowmore	24	7	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	23	16	
Umtata	25	8	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	20	3	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	23	8	
Mbabane	19	4	

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	19	
Gobabis	23	11	
Grootfontein	23	7	
J.G. Strijdom	22	9	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	25	13	
Kub			
Luderitz	31	19	
Mariental	24	8	
Möwe	34	18	
Namutoni			
Okahandja			
Okaukeujo	26	16	
Ondangwa	26	16	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	24	11	
Sitrusdal Dar. 04/10	24	11	
Tsumeb			
Uis			
Walvis Bay	32	20	
Windhoek	22	10	

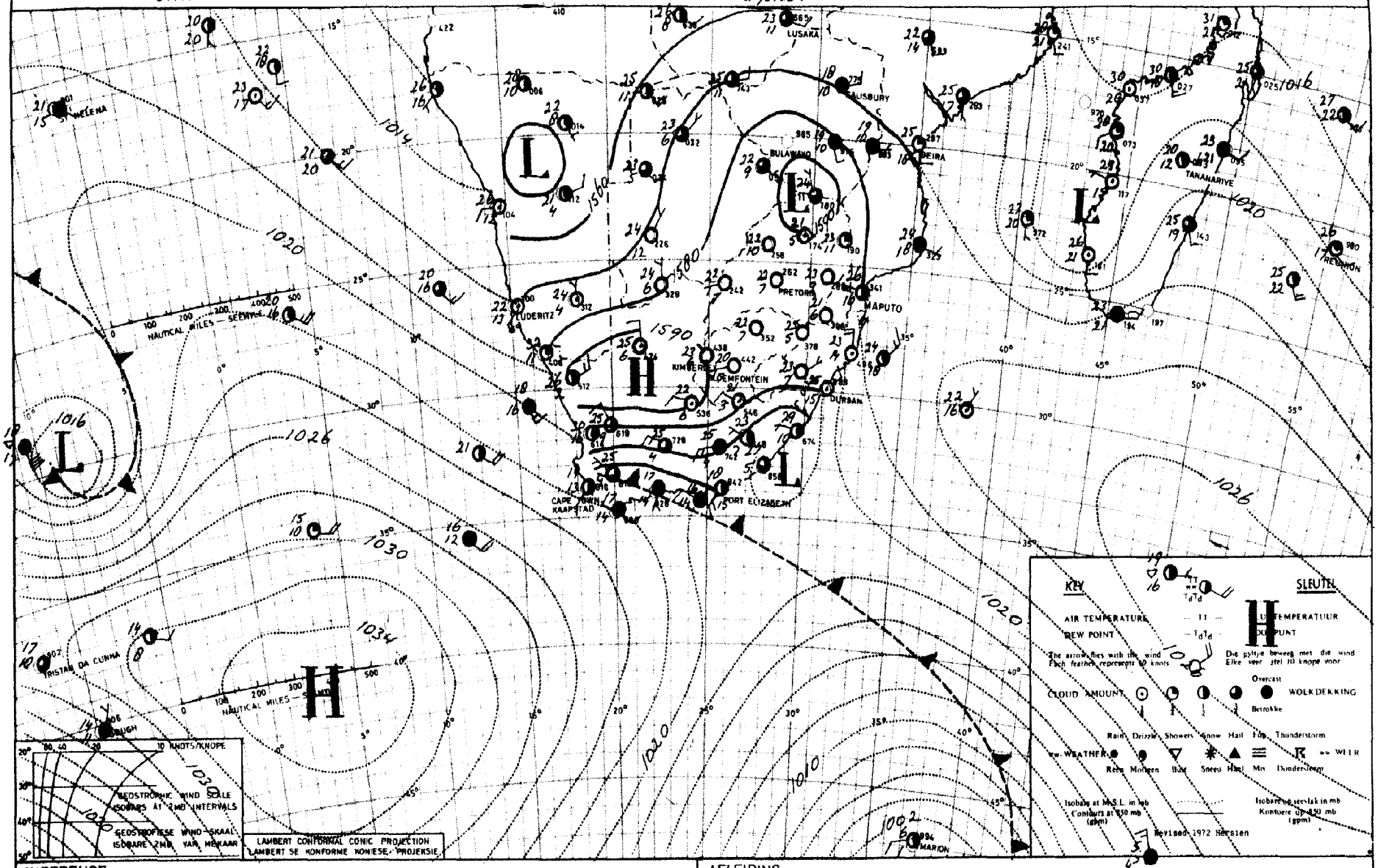
BOTSWANA

	MAX	MIN	RRR
Francistown	22	7	
Gaborone	23	5	
Gantsi	24	11	
Lobatse			
Mahalapye	23	6	
Maun	25	11	
Serowe			
Shakawe	25	15	
Tsabong	24	3	
Tshane	23	5	

BODWHATSWANA

NIGERIENG

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-05-20 **SINOPTIESE WEERKAART**



INFERENCE. A high is ridging in south of the country and cloudy colder weather with light rain will occur over the southern and southeastern coastal regions, and adjacent interior and these conditions will spread to Natal later.

AFLEIDING. 'n Hoedrukstelsel wig suid van die land in en bewolkte kouer weer met ligte reen sal oor die suidelike en suidoostelike kusgebiede en aangrensende binneland voorkom en hierdie toestande sal uitbrei na Natal later.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-22

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	20	3	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	20	4	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	24	6	
Heidelberg			
Hoedspruit	25	7	
Jan Kempdorp			
Jan Smutslughawe	19	5	
Joubert Park (JHB)	20	10	
Klerksdorp			
Kroondal (Rustenb.)	23	5	
Krugersdorp	21	15	
Levubu	21	9	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	21	3	
Marble Hall			
Mara	24	4	
Marnitz	24	8	
Messina	25	8	
Middelburg			
Nelspruit	23	5	
Nylstroom			
Ottosdal	23	4	
Phalaborwa	24	12	
Pietersburg	21	3	
Piet Retief	22	3	
Potchefstroom	22	3	
Potgietersrus			
Pretoria	22	7	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	26	5	
Standerton	22	0	
Thabazimbi			
Tom Burke			
Tzaneen	23	8	
Vaalwater	23	2	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	23	4	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	15	
Cedara	24	7	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	23	8	
Himeville			
Hluhluwe			
Jozini			
Kokstad	22	5	
Ladysmith	25	4	
Louis Bothalughawe	26	15	
Matatiele			
Melmoth			
Mkuze			
Newcastle	24	2	
Pietermaritzburg			
Port Shepstone	23	17	
Sodwana Bay	26	15	
Van Reenen			
Vryheid			
Waterford (Underberg)	21	0	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	21	-1	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	21	6	
Ficksburg			
Frankfort	22	-1	
Harrismith			
Hoopstad	22	2	
Heilbron			
J B M Hertzoglughawe	21	3	
Koppies			
Kroonstad	23	1	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	21	1	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	18	14	1,0
Alexander Bay	22	9	
Aliwal North	21	3	
Atlantis			
Beaufort West	26	11	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	25	9	
Cape Columbine	16	11	
Cape St. Francis	17	14	4,0
Cape Town (D.F. Malan)	19	8	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	22	5	
Döhne			
Douglas	26	4	0,4
East London	28	15	0,6
Elsenburg			
Fort Beaufort			
Fraserburg	22	8	
Garies			
George	16	11	3,4
Graaff-Reinet	26	13	
Grahamstown			
Grootfontein (Middelburg)	22	6	
Hopetown			
Jansenville	28	13	
Joubertina			
Kaappunt	17	11	
Kenhardt			
Kimberley	23	4	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	24	13	
Maclear			
Mafeking			
Mosselbaai	17	15	
Okiep	26	15	
Oudtshoorn	24	13	
Paarl			
Petrusville			
Piketberg			
Pofadder	25	11	
Port Elizabeth	19	13	0,7
Port Nolloth	23	11	
Prieska	25	5	
Queenstown	23	8	
Riversdale	17	11	1,6
Robertson	18	13	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	23	0	
Somerset East	26	13	1,4
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	20	1	
Swartkops (P.E.)			0,5
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	25	3	
Uniondale			
Upington	26	9	
Vanwyksvlei	24	7	
Victoria West			
Vredendal	30	9	
Vryburg	24	2	
Williston			
Willowmore	22	14	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	29	17	
Umtata	26	11	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	20	4	
Ox-Bow			
Paray			
Mafeteng			

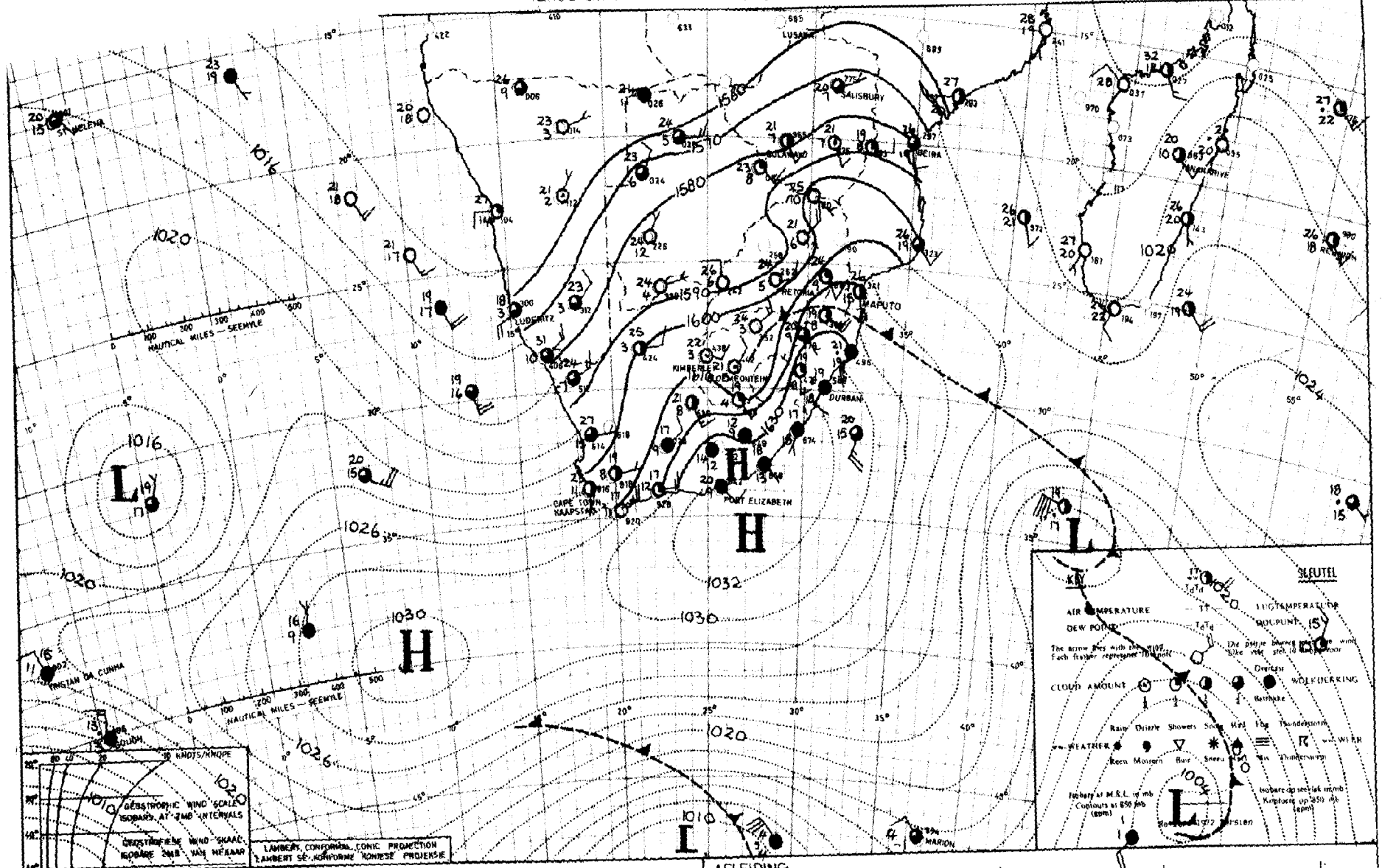
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	23	9	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	21	
Gobabis	33	5	
Grootfontein	25	8	
J.G. Strijdom	22	7	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	25	13	
Kub			
Luderitz	26	14	
Mariental	25	10	
Möwe	30	16	
Namutoni			
Okahandja			
Okaukeujo	26	12	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	11	
Sitrusdal DATAVER	26	13	
Tsumeb			
Uis			
Walvis Bay	21	15	
Windhoek	22	10	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			
BOPHUTHATSWANA			
MAFIKENG	22	6	

12h00 GMT - 14h00 SAST 1981-05-22

SINOPTIESE WEERKAART



INFERENCE: The high is moving eastwards and is feeding in moist cold air over Natal and Transvaal. It will be rather cloudy over these areas and light rain will occur over Natal and the eastern half of Transvaal. The cloudy conditions over the southern parts of Cape Province will clear.

AFLEIDING: Die hoëdrukstelsel beweeg ooswaarts en voer vochtige koue lug in oor Natal en Transvaal. Dit sal redelik bewolk wees oor hierdie gebiede en lichte reën sal voorkom oor Natal en die oostelike helfte van Transvaal. Die bewolkte toestande oor die suidelike dele van Kaapland sal opklaar.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-23

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	19	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	27	14	0.1
Jan Kempdorp			
Jan Smutslughawe	21	6	
Joubert Park (JHB)	21	8	
Klerksdorp			
Kroondal (Rustenb.)	25	8	
Krugersdorp			
Levubu	23	10	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	19	10	
Marble Hall			
Mara			
Marnitz	25	13	
Messina	26	17	
Middelburg			
Nelspruit	24	11	0.7
Nylstroom			
Ottosdal	22	7	
Phalaborwa			
Pietersburg	23	8	
Piet Retief	20	9	3.5
Potchefstroom	24	7	
Potgietersrus	25	6	
Pretoria	25	8	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	26	15	0.8
Standerton	21	7	2.0
Thabazimbi			
Tom Burke			
Tzaneen	25	15	
Vaalwater	25	3	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	25	7	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

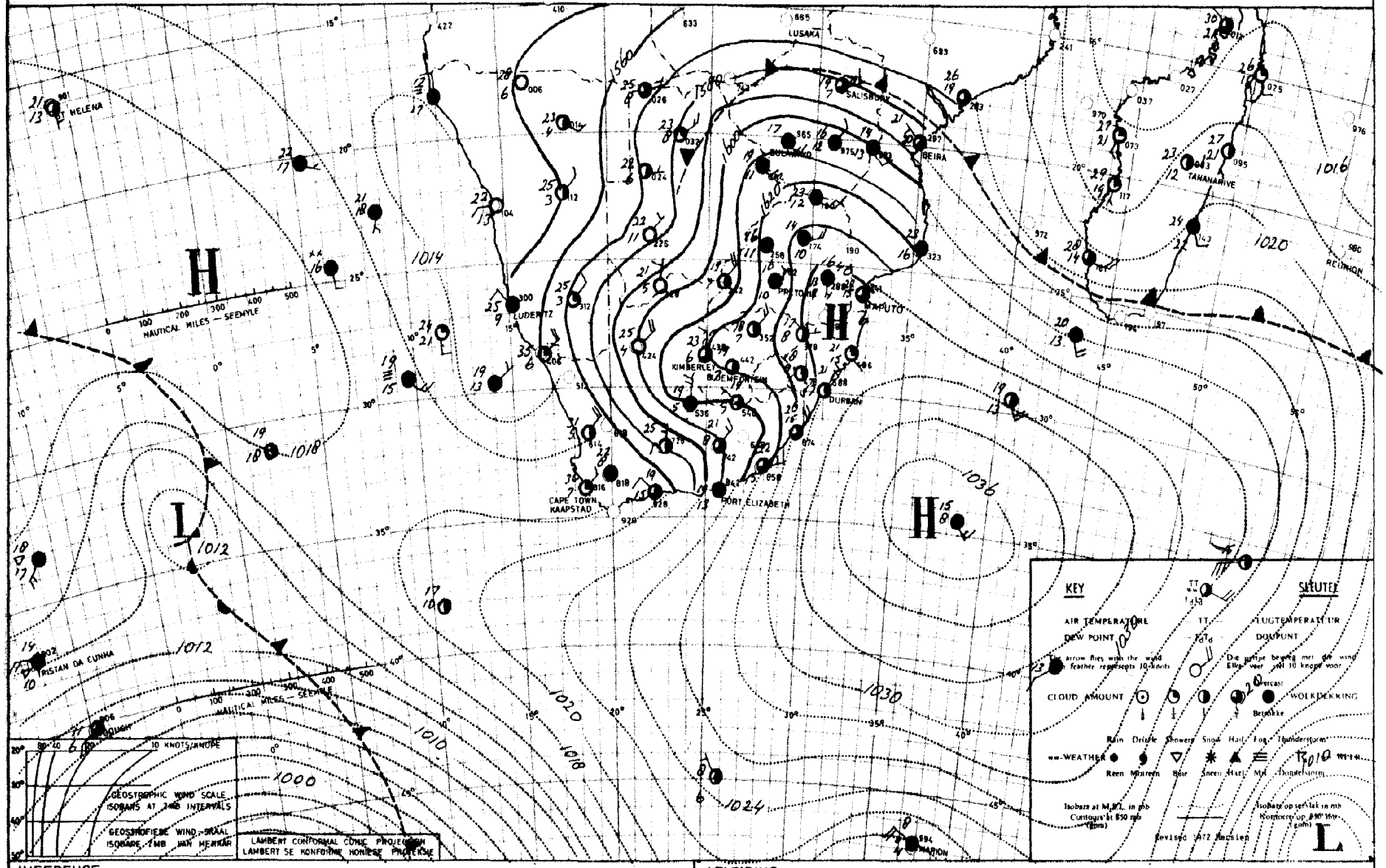
NATAL	MAX	MIN	RRR
Cape St. Lucia	23	17	1.3
Cedara	17	10	6.0
Dundee			
Durban			18.0
Empangeni			
Eshowe			
Estcourt	21	11	
Himeville			
Hluhluwe			
Jozini			
Kokstad	15	5	
Ladysmith	21	11	
Louis Bothalughawe	24	15	18.0
Matatiele			
Melmoth			
Mkuze			
Newcastle	20	9	1.0
Pietermaritzburg			
Port Shepstone	22	14	5.2
Sodwana Bay	26	18	
Van Reenen			
Vryheid			
Waterford (Underberg)			0.4
Scottburgh			6.0
Stanger			9.0
			7
O.V.S./O.F.S.			
Bothaville			
Bethlehem	18	6	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	22	9	
Ficksburg			
Frankfort	22	7	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	22	8	
Koppies			
Kroonstad	24	7	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	22	9	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas			
Alexander Bay	33	20	
Aliwal North	19	4	
Atlantis			
Beaufort West	18	4	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	24	13	
Cape Columbine			
Cape St. Francis	19	15	
Cape Town (D.F. Malan)	24	11	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	21	7	
Döhne	13	10	2.0
Douglas	25	7	
East London	19	14	
Elsenburg			
Fort Beaufort			
Fraserburg	19	5	
Garies			
George	18	10	
Graaff-Reinet	19	8	
Grahamstown			
Grootfontein (Middelburg)	16	1	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	22	14	
Kenhardt			
Kimberley	23	10	
Knysna			
Kuruman	23	6	
Ladismith			
Langebaanweg	29	16	
Maclear			
Mafeking			
Mosselbaai	18	15	
Okiep	25	19	
Oudtshoorn	21	10	
Paarl			
Petrusville			
Piketberg			
Pofadder	23	10	
Port Elizabeth	20	13	
Port Nolloth	33	17	
Prieska	25	7	
Queenstown	13	9	
Riversdale	19	8	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	15	5	1.5
Somerset East	15	7	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	15	-1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	20	6	
Twee Riviere	25	3	
Uniondale			
Upington	26	13	
Vanwyksvlei	24	10	
Victoria West			
Vredendal	28	13	
Vryburg	23	7	
Williston			
Willowmore	15	9	
Wolseley			
Worcester			
TRANSKEI			
Idutywa			
Port St. Johns	20	15	5.2
Umtata	14	X	7.4
LESOTHO			
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			
SWAZILAND			
Manzini (Matsapha)	22	13	3.0
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	34	22	
Gobabis	23	11	
Grootfontein	24	9	
J.G. Strijdom	21	7	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	25	12	
Kub			
Luderitz	27	16	
Mariental	24	9	
Möwe	35	18	
Namutoni			
Okahandja			
Okaukeujo	27	12	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal			
Tsumeb			
Uis			
Walvis Bay	30	19	
Windhoek	22	10	
BOTSWANA			
Francistown	24	9	
Gaborone	24	7	
Gantsi	25	7	
Lobatse			
Mahalapye	24	11	
Maun	26	12	
Serowe			
Shakawe	25	16	
Tsabong	25	4	
Tshane	24	8	
Bophuthatswana			
Mafikeng	23	7	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-05-23 **SINOPTIESE WEERKAART** TY 4/42



INFERENCE.

The high is moving eastwards and it will clear over Transvaal and Natal. The bergwind conditions over the western Cape coastal regions will spread to the southern coastal regions.

AFLEIDING.

Die hoëdrukstelsel beweeg ooswaarts en dit sal op klaar oor Transvaal en Natal. Die bergwind toestande langs die Kaapse weskus sal na die suidelike kusgebiede uitbrei.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-24

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	13	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	20	6	
Heidelberg			
Hoedspruit			
Jan Kempdorp			
Jan Smutslughawe	14	8	
Joubert Park (JHB)	13	9	
Klerksdorp			
Kroondal (Rustenb.)	20	10	
Krugersdorp			
Levubu	17	11	1,7
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara			
Marnitz	23	10	
Messina	24	12	
Middelburg			
Nelspruit	18	6	
Nylstroom			
Ottosdal	18	10	
Phalaborwa			
Pietersburg	15	5	
Piet Retief	13	2	
Potchefstroom	19	10	
Potgietersrus	17	6	
Pretoria	17	11	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	21	10	
Standerton	13	6	
Thabazimbi			
Tom Burke			
Tzaneen	16	10	4,0
Vaalwater	19	5	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	17	5	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	14	
Cedara	18	5	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	17	5	
Himeville			
Hluhluwe			
Jozini			
Kokstad	20	6	
Ladysmith	19	4	
Louis Bothalughawe	22	13	
Matatiele			
Melmoth			
Mkuze			
Newcastle	18	3	
Pietermaritzburg			
Port Shepstone	21	13	
Sodwana Bay	24	13	0,4
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	16	3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	19	10	
Ficksburg			
Frankfort	16	6	
Harrismith			
Hoopstad	21	8	
Heilbron			
J B M Hertzoglughawe	19	6	
Koppies			
Kroonstad	19	8	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	20	11	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	18	
Alexander Bay	35	20	
Aliwal North	19	6	
Atlantis			
Beaufort West	25	12	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	24	19	
Cape Columbine			
Cape St. Francis	22	16	
Cape Town (D.F. Malan)	31	14	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	21	8	
Döhne	20	11	
Douglas	23	8	
East London	22	14	
Elsenburg			
Fort Beaufort			
Fraserburg	21	6	
Garies			
George	22	18	
Graaff-Reinet	25	16	
Grahamstown			
Grootfontein (Middelburg)	20	9	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	23	17	
Kenhardt			
Kimberley	21	10	
Knysna			
Kuruman	21	5	
Ladismith			
Langebaanweg	31	15	
Maclear			
Mafeking			
Mosselbaai	25	16	
Okiep	26	16	
Oudtshoorn	23	17	
Paarl			
Petrusville			
Piketberg			
Pofadder			
Port Elizabeth	20	12	
Port Nolloth	35	18	
Prieska	24	7	
Queenstown	20	7	
Riversdale	22	14	
Robertson	26	10	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	23	14	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	19	5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	23	10	
Twee Riviere	23	9	
Uniondale			
Upington	25	13	
Vanwyksvlei	24	6	
Victoria West			
Vredendal	33	15	
Vryburg	21	7	
Williston			
Willowmore	21	11	
Wolseley			
Worcester			

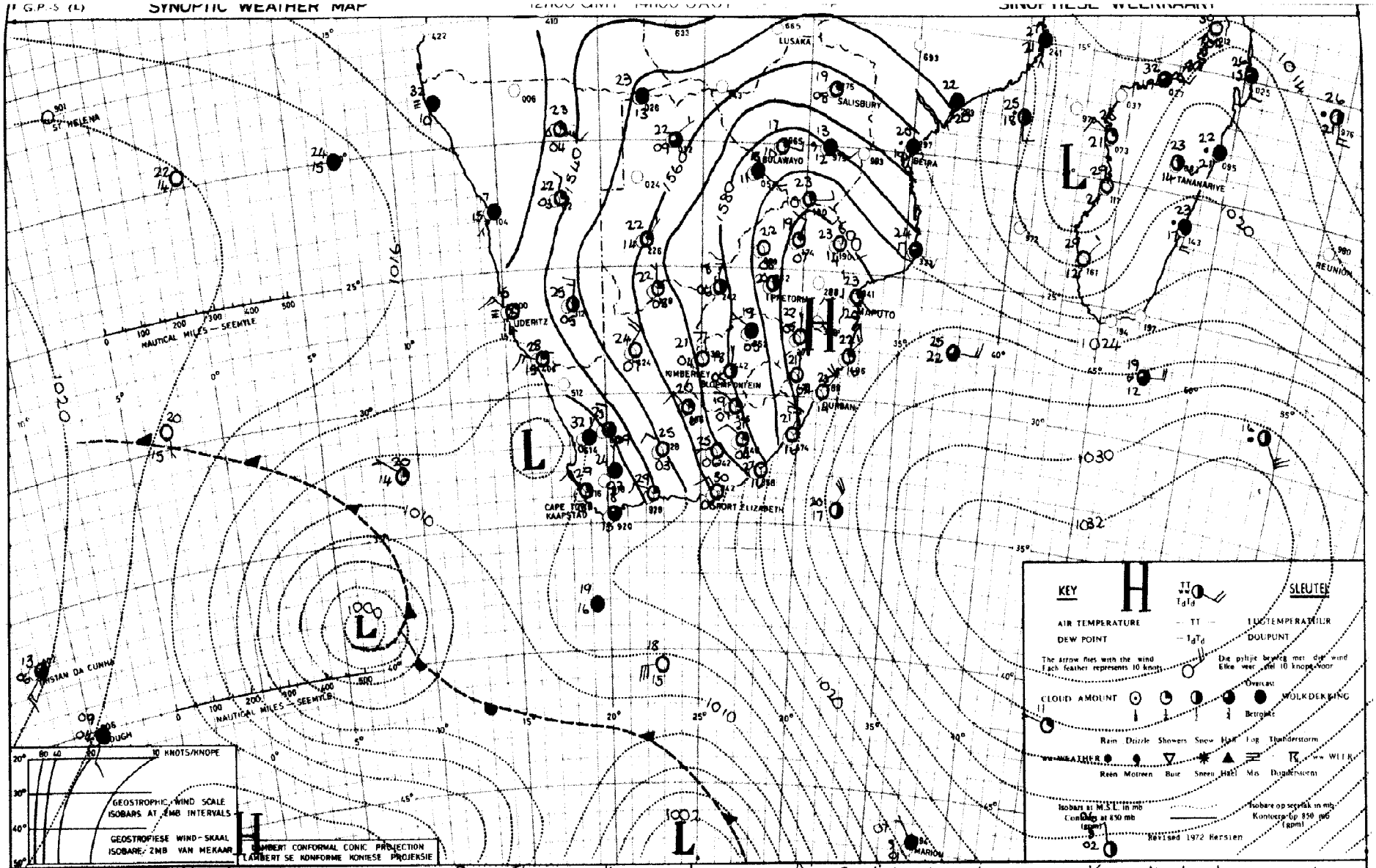
TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	13	
Umtata	21	12	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	18	9	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	34	16	
Gobabis	21	13	
Grootfontein	24	9	
J.G. Strijdom	23	9	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	25	16	
Kub			
Luderitz	30	16	
Mariental	25	16	
Möwe	22	15	
Namutoni			
Okahandja			
Okaukeujo	22	10	
Ondangwa	20	15	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	25	12	
Sitrusdal DUST OVER	26	10	
Tsumeb			
Uis			
Walvis Bay	25	15	
Windhoek	22	10	

BOTSWANA	MAX	MIN	RRR
Francistown	21	13	
Gaborone	24	7	
Gantsi	23	14	
Lobatse			
Mahalapye	23	9	
Maun	25	12	
Serowe			
Shakawe	25	15	
Tsabong	22	8	
Tshane	23	11	
BOPHUTHATSWANA			
MMABATHO	19	8	



INFERENCE • The frontal system west of Cape Town will move eastwards and it will become cloudy and colder over Southwestern Cape with showers. Bergwind conditions will persist over the southern coastal regions.

AFLEIDING • Die frontale stelsel wes van Kaapstad sal ooswaarts beweeg en dit sal bewolk en kouer word oor Suidwes-Kaapland met buie. Bergwind toestande sal langs die suidelike kusgebiede voortduur.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-25

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	17	4	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	17	5	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	24	5	
Heidelberg			
Hoedspruit	24	8	
Jan Kempdorp			
Jan Smutslughawe	18	8	
Joubert Park (JHB)	18	9	
Klerksdorp			
Kroondal (Rustenb.)	22	9	
Krugersdorp	18	6	
Levubu	19	10	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	22	5	
Marnitz			
Messina	24	10	
Middelburg			
Nelspruit	22	6	
Nylstroom			
Ottosdal	20	7	
Phalaborwa	25	10	
Pietersburg	19	5	
Piet Retief			
Potchefstroom	21	5	
Potgietersrus	22	6	
Pretoria	20	6	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	25	6	
Standerton	18	0	
Thabazimbi			
Tom Burke			
Tzaneen	21	9	
Vaalwater	22	3	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	22	5	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	15	
Cedara	20	5	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	21	4	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	23	3	
Louis Bothalughawe	23	12	
Matatiele			
Melmoth			
Mkuze			
Newcastle	22	2	
Pietermaritzburg			
Port Shepstone	22	13	
Sodwana Bay	25	13	
Van Reenen			
Vryheid			
Waterford (Underberg)	18	-3	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	17	1	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	19	-1	
Harrismith			
Hoopstad	21	8	
Heilbron			
J B M Hertzoglughawe	19	6	
Koppies			
Kroonstad	20	5	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	19	10	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	15	
Alexander Bay	32	13	
Aliwal North	20	5	
Atlantis			
Beaufort West	25	18	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	26	17	
Cape Columbine	25	13	
Cape St. Francis	29	15	
Cape Town (D.F. Malan)	29	15	0,5
Cape Town (Newlands)			0,1
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	21	3	
Döhne	23	13	
Douglas	25	8	
East London	29	17	
Elsenburg			
Fort Beaufort			
Fraserburg	21	7	
Garies			
George	29	23	
Graaff-Reinet	26	16	
Grahamstown			
Grootfontein (Middelburg)	21	5	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	26	13	
Kenhardt			
Kimberley	22	11	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	30	15	
Maclear			
Mafeking			
Mosselbaai	29	20	
Okiep	26	13	
Oudtshoorn	28	16	
Paarl			
Petrusville			
Piketberg			
Pofadder	25	14	
Port Elizabeth	29	12	
Port Nolloth	31	15	
Prieska	24	5	
Queenstown	21	5	
Riversdale	31	19	
Robertson	30	15	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	25	11	
Stellenbosch			0,4
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	19	8	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	25	17	
Twee Riviere	25	7	
Uniondale			
Upington	25	13	
Vanwyksvlei	24	8	
Victoria West			
Vredendal			
Vryburg	22	12	
Williston			
Willowmore	24	11	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	13	
Umtata	25	8	

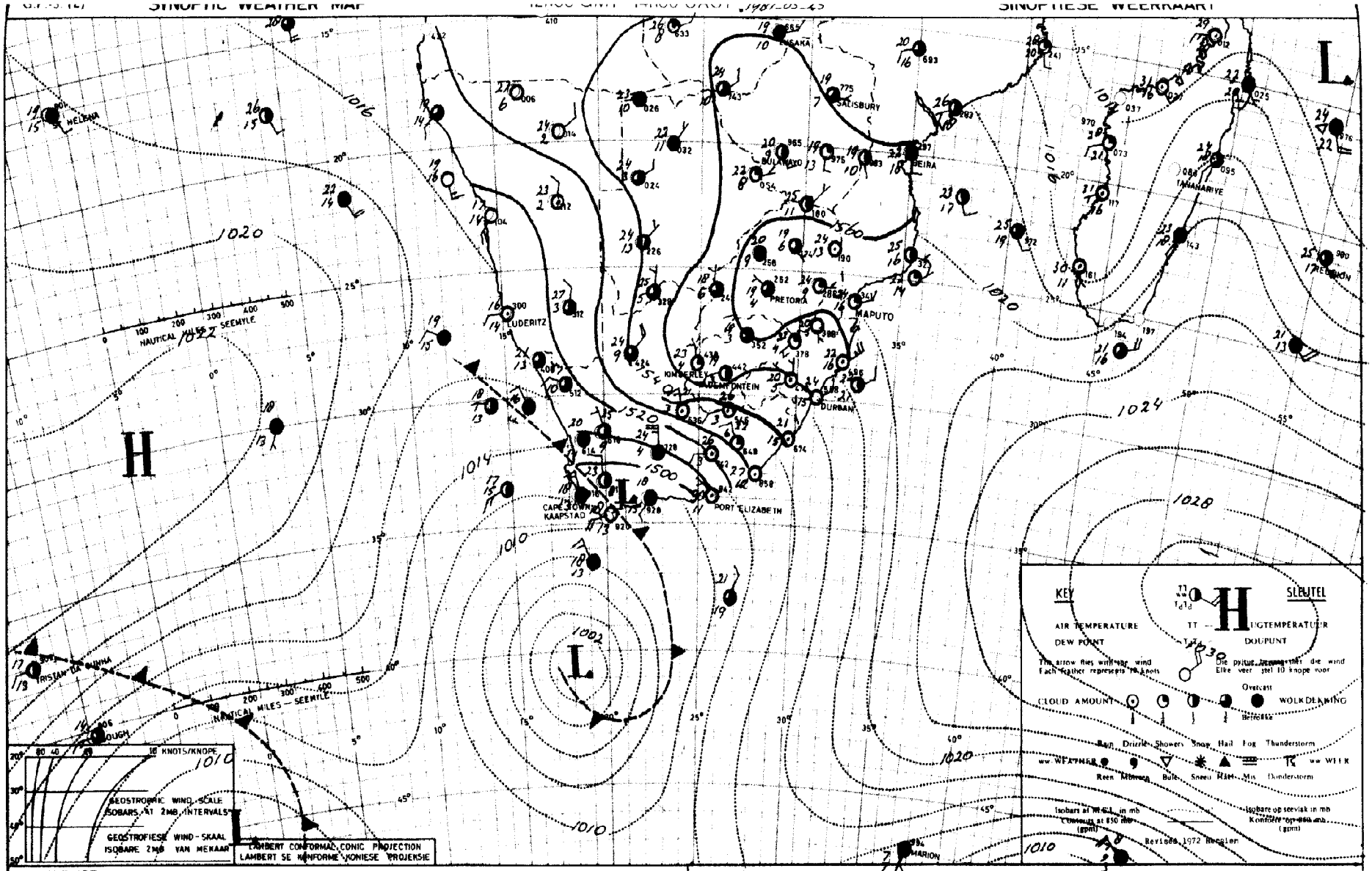
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	16	6	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	21	8	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	13	
Gobabis	23	7	
Grootfontein	24	8	
J.G. Strijdom	23	7	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	26	15	
Kub			
Luderitz	17	14	
Mariental	27	12	
Möwe	19	15	
Namutoni			
Okahandja			
Okaukeujo	27	10	
Ondangwa	29	13	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	25	8	
Sitrusdal			
Tsumeb			
Uis			
Walvis Bay	18	16	
Windhoek	23	10	

BOTSWANA	MAX	MIN	RRR
Francistown	19	6	
Gaborone	22	11	
Gantsi	23	7	
Lobatse			
Mahalapye	21	8	
Maun	23	15	
Serowe			
Shakawe	23	11	
Tsabong	23	5	
Tshane	23	11	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	19	9	



INFERENCE. The cold front at Cape Town will move eastwards and it will become colder from the west over the Cape Province. It will also become cloudy with light rain over the western and southern areas.

AFLEIDING. Die koue front by Kaapstad sal ooswaarts beweeg en dit sal kouer word van uit die weste oor die Kaapprovinsie. Dit sal ook bewolk word met ligte reën oor die westelike en suidelike dele van die provinsie.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-26

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	18	4	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	18	4	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	23	3	
Heidelberg			
Hoedspruit			
Jan Kempdorp			
Jan Smutslughawe	17	9	
Joubert Park (JHB)	17	8	
Klerksdorp			
Kroondal (Rustenb.)	21	6	
Krugersdorp	18	9	
Levubu	22	10	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	20	4	
Marble Hall			
Mara	24	6	
Marnitz			
Messina	26	8	
Middelburg			
Nelspruit	24	7	
Nylstroom			
Ottosdal	20	9	
Phalaborwa	24	11	20
Pietersburg	21	5	
Piet Retief			
Potchefstroom	22	7	
Potgietersrus	23	6	
Pretoria	20	6	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	26	6	
Standerton	19	0	
Thabazimbi			
Tom Burke			
Tzaneen	23	10	
Vaalwater	21	4	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	21	4	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	16	
Cedara	21	5	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	21	4	
Himeville			
Hluhluwe			
Jozini			
Kokstad	21	5	
Ladysmith	23	5	
Louis Bothalughawe	25	12	
Matatiele			
Melmoth			
Mkuze			
Newcastle	23	4	
Pietermaritzburg			
Port Shepstone	23	15	
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	17	1	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	20	5	
Ficksburg			
Frankfort	20	-2	
Harrismith			
Hoopstad	21	3	
Heilbron			
J B M Hertzoglughawe	20	2	
Koppies			
Kroonstad	20	4	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	20	2	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	19	12	
Alexander Bay	21	9	
Aliwal North	21	5	
Atlantis			1,5
Beaufort West	25	10	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	25	7	
Cape Columbine	16	13	1,4
Cape St. Francis	20	15	0,4
Cape Town (D.F. Malan)	19	10	2,7
Cape Town (Newlands)			
Carnarvon			
Ceres			0,5
Colesberg			
Cradock			
Darling			2,5
De Aar	21	9	
Döhne	24	15	
Douglas	25	9	
East London	20	16	
Elsenburg			
Fort Beaufort			
Fraserburg	21	7	0,6
Garies			
George	29	12	0,2
Graaff-Reinet	26	19	
Grahamstown			
Grootfontein (Middelburg)	21	8	
Hopetown			
Jansenville	29	14	
Joubertina			
Kaappunt	18	11	
Kenhardt			
Kimberley	23	8	
Knysna			
Kuruman	22	4	
Ladismith			
Langebaanweg	18	14	0,1
Maclear			
Mafeking			
Mosselbaai	20	13	
Okiep	21	9	
Oudtshoorn	29	10	
Paarl			2,2
Petrusville			
Piketberg			
Pofadder	25	11	
Port Elizabeth	29	15	
Port Nolloth	18	10	
Prieska			
Queenstown	22	10	
Riversdale	20	8	
Robertson	25	13	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	22	10	
Stellenbosch			2,5
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	19	0	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	23	10	
Twee Riviere	26	11	
Uniondale			
Upington	26	15	
Vanwyksvlei	24	13	
Victoria West			
Vredendal	21	13	
Vryburg	23	8	
Williston			
Willowmore	24	11	2,0
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	17	
Umtata	25	9	

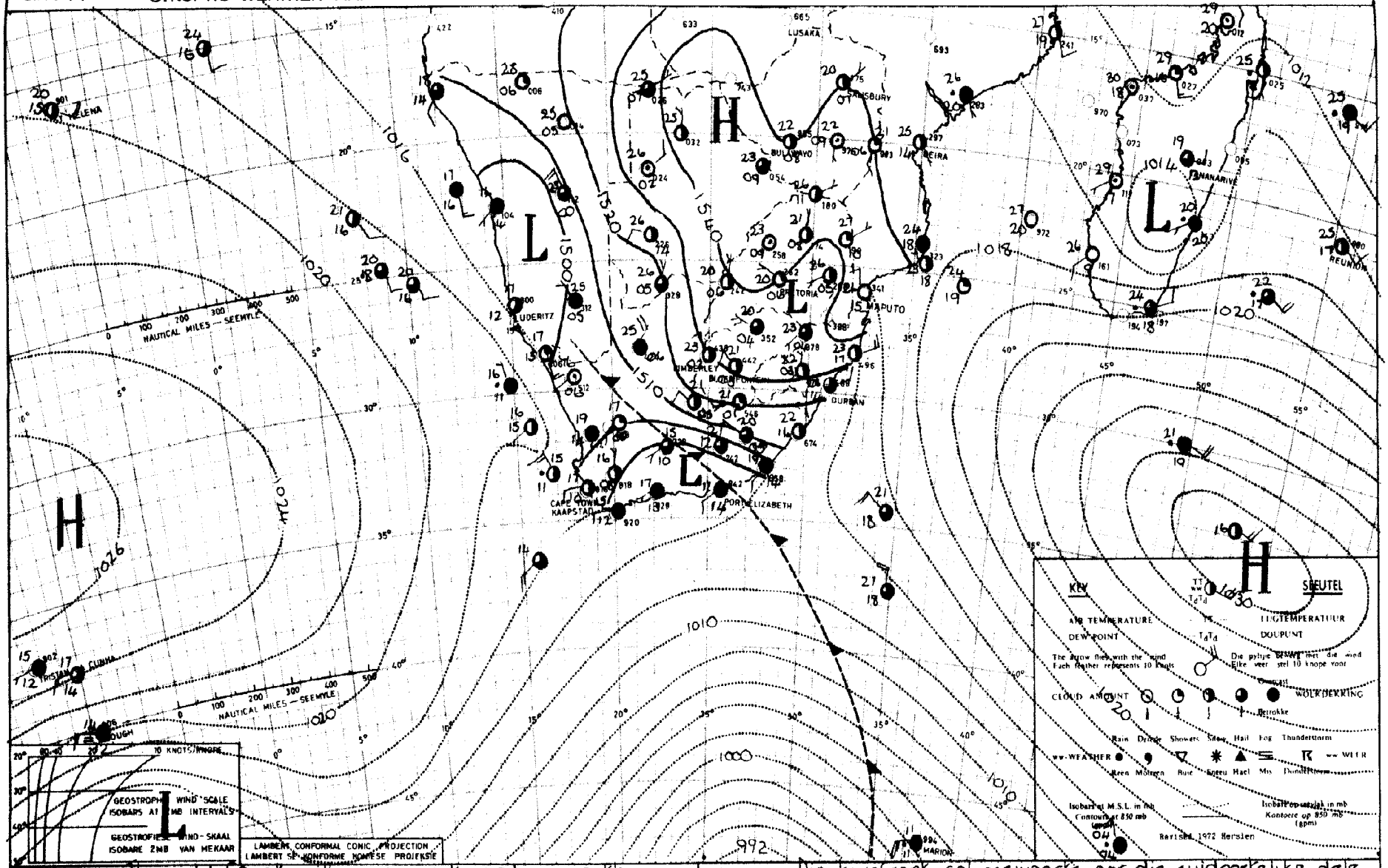
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	18	4	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	23	10	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	25	12	
Gobabis	24	7	
Grootfontein	25	11	
J.G. Strijdom	24	6	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	20	12	
Kub			
Luderitz	16	13	
Mariental	22	13	
Möwe	20	15	
Namutoni			
Okahandja			
Okaukeujo	22	8	
Ondangwa	20	11	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	25	15	
Sitrusdal DOORNHOEK	22	12	
Tsumeb			
Uis			
Walvis Bay	17	14	
Windhoek	23	10	

BOTSWANA	MAX	MIN	RRR
Francistown	23	12	
Gaborone	23	10	
Gantsi	25	10	
Lobatse			
Mahalapye	24	13	
Maun	24	13	
Serowe			
Shakawe	24	11	
Tsabong	25	5	
Tshane	24	9	
DORKHOEK BOTSWANA			
MAFIKENG	19	11	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981 05-26 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. The cold front will move eastwards over the southern parts of the country and it will be cloudy and cold over these areas with light rain at places. These conditions will clear gradually from the west tomorrow.

AFLEIDING. Die koufront sal ooswaarts oor die suidoostelike dele van die land beweeg en dit sal bewolk en koud word met ligte buie op plekke. Hierdie toestande sal more geleidelik van die weste af opklaar.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-27

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	18	4	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	19	6	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	24	5	
Heidelberg			
Hoedspruit	28	9	
Jan Kempdorp			
Jan Smutslughawe	18	9	
Joubert Park (JHB)	18	10	
Klerksdorp			
Kroondal (Rustenb.)	22	4	
Krugersdorp	19	4	
Levubu	25	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	19	6	
Marble Hall			
Mara			
Marnitz			
Messina	27	9	
Middelburg			
Nelspruit	25	7	
Nylstroom			
Ottosdal	21	7	
Phalaborwa	27	11	
Pietersburg			
Piet Retief			
Potchefstroom	21	5	
Potgietersrus	23	6	
Pretoria	21	7	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	28	6	
Standerton	19	2	
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	24	3	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	18	4	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	15	
Cedara	23	5	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	23	5	
Himeville			
Hluhluwe			
Jozini			
Kokstad	21	5	
Ladysmith	24	3	
Louis Bothalughawe	27	12	
Matatiele			
Melmoth			
Mkuze			
Newcastle	23	5	
Pietermaritzburg			
Port Shepstone	26	14	
Sodwana Bay	25	15	
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	17	-1	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	20	10	
Ficksburg			
Frankfort			
Harrismith			
Hoopstad	22	3	
Heilbron			
J B M Hertzoglughawe	21	4	
Koppies			
Kroonstad	21	2	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	21	11	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	16	11	2,1
Alexander Bay	19	8	
Aliwal North	21	9	
Atlantis			
Beaufort West	17	7	1,3
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	18	3	0,2
Cape Columbine	16	9	0,4
Cape St. Francis	16	14	3,6
Cape Town (D.F. Malan)	18	6	0,2
Cape Town (Newlands)			1,5
Carnarvon			0,3
Ceres			0,6
Colesberg			
Cradock			
Darling			
De Aar	21	10	2,6
Döhne			0,4
Douglas	25	12	
East London			0,6
Elsenburg			
Fort Beaufort			10,2
Fraserburg	19	3	
Garies			
George	17	11	3,4
Graaff-Reinet	25	11	7,0
Grahamstown			7,4
Grootfontein (Middelburg)	21	9	2,5
Hopetown			
Jansenville	19	11	
Joubertina			
Kaappunt	14	10	2,5
Kenhardt			
Kimberley	24	11	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	18	7	
Maclear			
Mafeking			
Mosselbaai	18	11	0,3
Okiep	17	5	
Oudtshoorn	20	12	0,3
Paarl			
Petrusville			
Piketberg			
Pofadder	21	4	
Port Elizabeth	17	13	2,8
Port Nolloth	16	7	
Prieska	25	12	
Queenstown			
Riversdale	17	8	
Robertson	20	6	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	22	9	10,0
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	15	-1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	18	4	
Twee Riviere	27	10	
Uniondale			
Upington	26	10	
Vanwyksvlei	25	8	0,5
Victoria West			
Vredendal	19	8	
Vryburg	23	5	
Williston			
Willowmore	17	8	1,6
Wolseley			
Worcester			

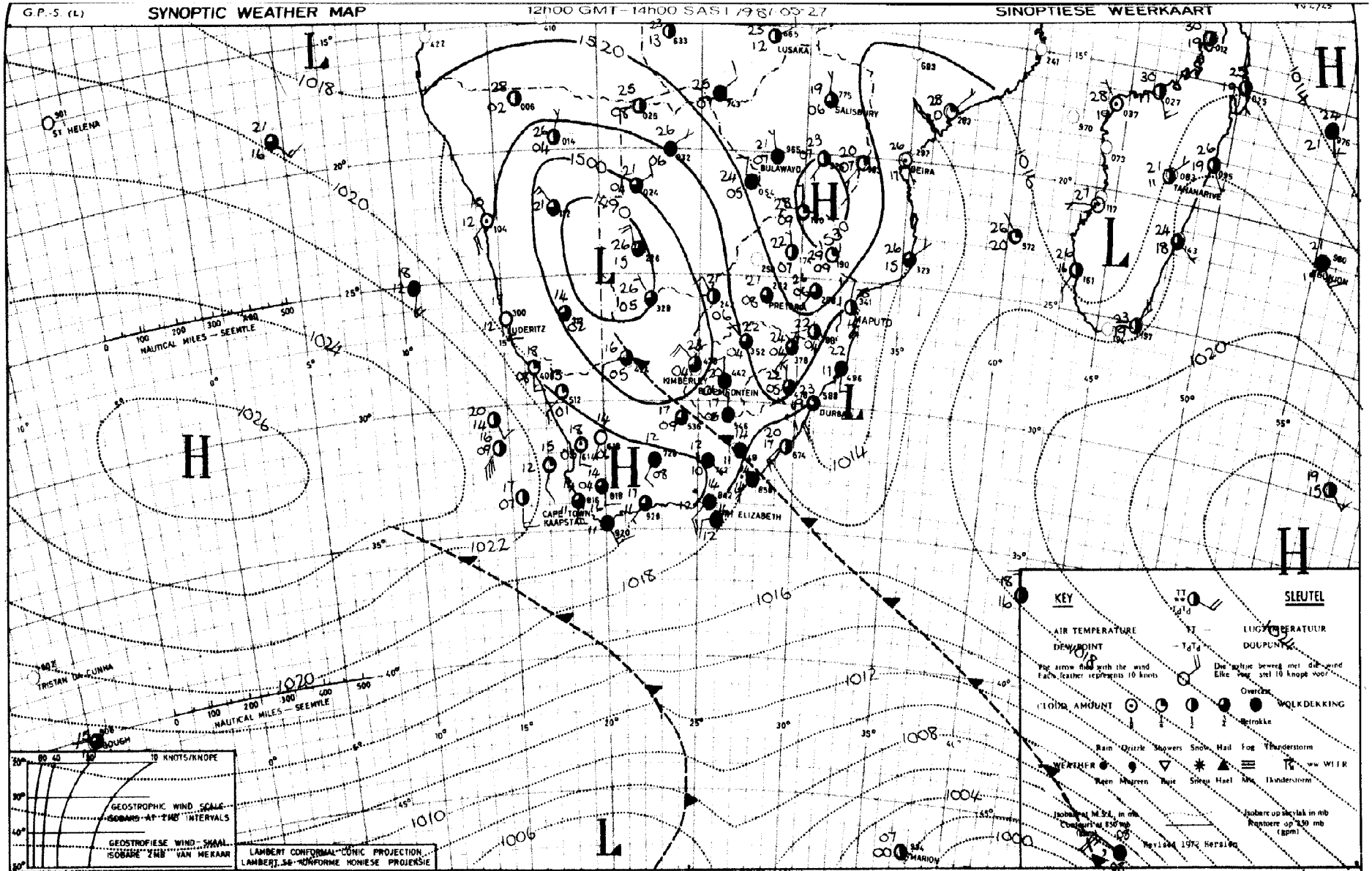
TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	23	17	
Umtata	27	8	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	20	5	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	27	13	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	22	9	
Gobabis	25	6	
Grootfontein	26	11	
J.G. Strijdom	24	5	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	25	7	
Kub			
Luderitz	19	12	
Mariental	27	7	
Möwe	19	14	
Namutoni			
Okahandja			
Okaukeujo	28	6	
Ondangwa	29	9	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal (dist. 04/05)	26	5	
Tsumeb			
Uis			
Walvis Bay	17	10	
Windhoek	23	8	

BOTSWANA	MAX	MIN	RRR
Francistown	25	13	
Gaborone	22	6	
Gantsi	26	9	
Lobatse			
Mahalapye			
Maun	26	9	
Serowe			
Shakawe	25	9	
Tsabong	26	7	
Tshane	26	9	



INFERENCE: The cold front over the interior is moving slowly eastwards and colder weather will spread to the Free State and Natal. Thundershowers will develop over the central parts while rain or showers will fall over the southern and eastern regions.

AFLEIDING: Die koufront oor die binneland beweeg stadig oos-waarts en kouer weer sal na die Vrystaat en Natal uitbrei. Donderbuie sal oor die sentrale dele ontwikkel terwyl reën of buie oor die suidelike en oostelike streke sal uitsak.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-28

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	19	4	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	19	5	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	24	6	
Heidelberg			
Hoedspruit	29	9	
Jan Kempdorp			
Jan Smutslughawe	18	9	
Joubert Park (JHB)	19	10	
Klerksdorp			
Kroondal (Rustenb.)	23	6	
Krugersdorp	19	7	
Levubu	26	12	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	21	7	
Marble Hall			
Mara	26	5	
Marnitz			
Messina	29	11	
Middelburg			
Nelspruit	27	7	
Nylstroom			
Ottosdal	22	10	
Phalaborwa	29	11	
Pietersburg	22	5	
Piet Retief	22	4	
Potchefstroom	24	7	
Potgietersrus	23	7	
Pretoria	21	7	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	30	6	
Standerton	20	1	
Thabazimbi			
Tom Burke			
Tzaneen	26	9	
Vaalwater	24	4	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	24	7	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	16	
Cedara	21	8	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	23	6	
Himeville			
Hluhluwe			
Jozini			
Kokstad	20	10	
Ladysmith	24	6	
Louis Bothalughawe	24	17	
Matatiele			
Melmoth			
Mkuze			
Newcastle	24	4	
Pietermaritzburg			
Port Shepstone	23	18	
Sodwana Bay	26	16	
Van Reenen			
Vryheid			
Waterford (Underberg)	21	3	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	19	3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	18	9	6,0
Ficksburg			
Frankfort	21	1	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	21	9	0,7
Koppies			
Kroonstad	23	8	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	20	9	1,5
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			2,4
Agulhas	16	14	1,0
Alexander Bay	18	9	
Aliwal North	17	9	17,3
Atlantis			
Beaufort West	14	7	
Boegoebergdam			
Brandvlei			17
Caledon			6,0
Calvinia	15	3	
Cape Columbine	15	9	
Cape St. Francis	15	12	1,2
Cape Town (D.F. Malan)	16	11	0,3
Cape Town (Newlands)			
Carnarvon			9,2
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	19	7	0,4
Döhne	14	8	17,4
Douglas	23	7	1,0
East London	15	12	16,5
Elsenburg			
Fort Beaufort			11,5
Fraserburg	13	5	
Garies			
George	16	10	1,1
Graaff-Reinet	11	9	1,0
Grahamstown			
Grootfontein (Middelburg)	15	7	1,7
Hopetown			
Jansenville			
Joubertina			
Kaappunt	14	10	1,7
Kenhardt			
Kimberley	24	10	1,2
Knysna			
Kuruman	23	5	
Ladismith			
Langebaanweg	18	8	
Maclear			
Mafeking			
Mosselbaai	18	13	1,2
Okiep	14	5	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	15	2	
Port Elizabeth	14	12	3,7
Port Nolloth	16	6	
Prieska	21	6	
Queenstown	15	8	11,0
Riversdale	16	10	7,9
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	17	10	6,5
Somerset East	14	9	9,0
Stellenbosch			
Steynsburg			4,0
Steytlerville			
Strydenburg			
Sutherland	11	3	
Swartkops (P.E.)			3,3
Swellendam			7,5
Tarkastad			
Touwsrivier	14	7	
Twee Riviere	18	7	
Uniondale			
Upington	17	3	
Vanwyksvlei	19	4	
Victoria West			
Vredendal	18	5	
Vryburg			
Williston			
Willowmore	11	4	0,1
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	15	0,6
Umtata	19	10	23,7

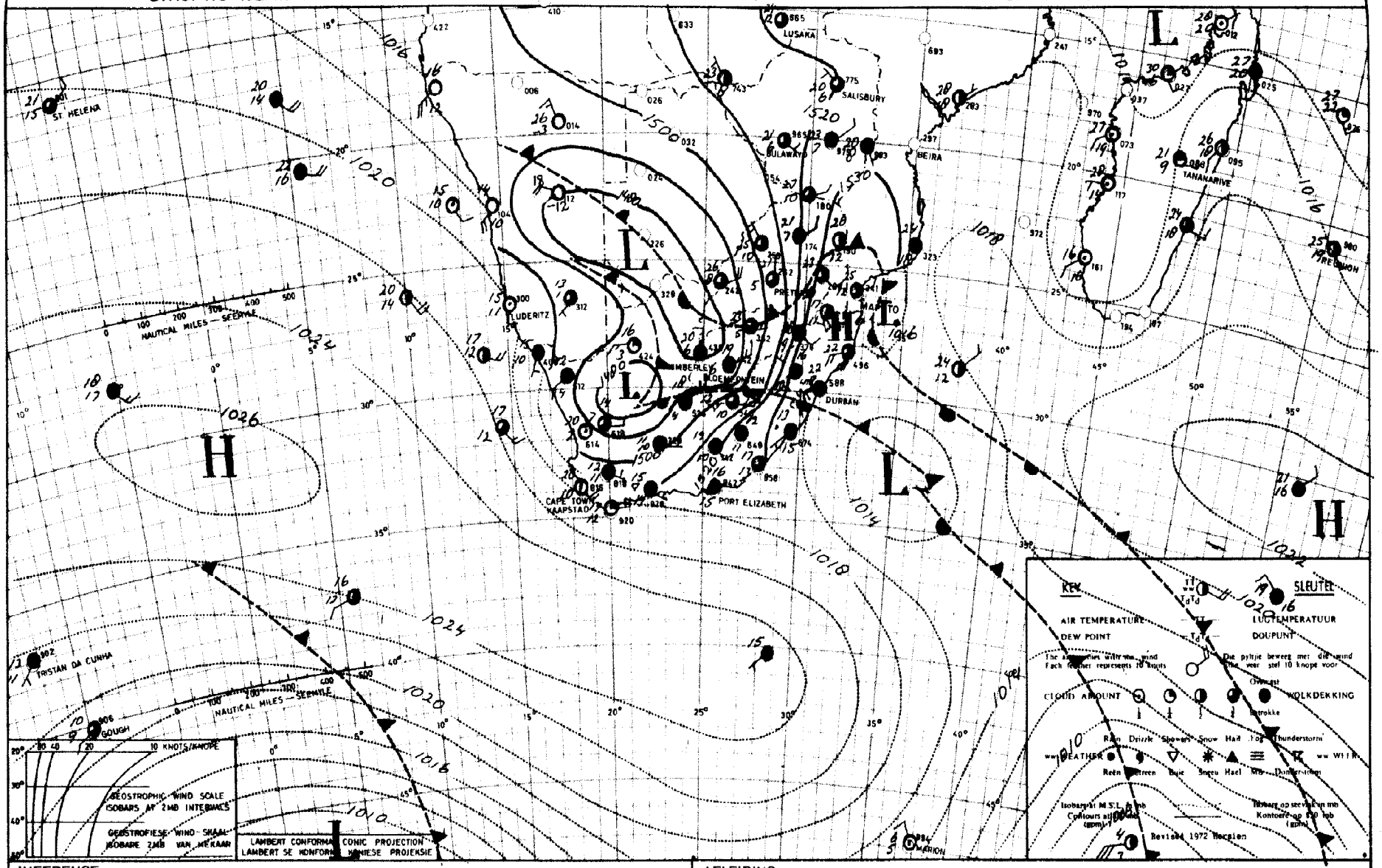
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	27	10	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	20	8	
Gobabis	27	2	
Grootfontein	27	10	
J.G. Strijdom	23	2	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	16	5	
Kub			
Luderitz	17	10	
Mariental	21	3	
Möwe	17	10	
Namutoni			
Okahandja			
Okaukeujo	28	7	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	7	
Sitrusdal (elev. 0,9)	27	3	
Tsumeb			
Uis			
Walvis Bay	15	11	
Windhoek	20	3	

BOTSWANA	MAX	MIN	RRR
Francistown	26	9	
Gaborone	25	8	
Gantsi	26	8	
Lobatse			
Mahalapye	26	9	
Maun	27	8	
Serowe			
Shakawe	27	10	
Tsabong	21	5	
Tshane	26	6	
~~BOPHUTHATSWANA~~			
Mariteng	21	10	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-05-28 **SINOPTIESE WEERKAART**



INFERENCE.

A deep low-pressure system over the Western Cape associated with a strong ridge of high pressure south of the continent is causing an inflow of moist air over the southern, central and eastern regions of the country. Over these areas it will therefore be cloudy and cold with rain and showers.

AFLEIDING.

n' Diep laedrukstelsel oor Wes-Kaapland, wat gepaard gaan met n'sterk rug van hoë druk suid van die kontinent, veroorsaak n' invloei van vogtige lug oor die suidelike, sentrale en oostelike dele van die land. Oor hierdie streke sal dit dus bewolk en koud wees met reën en buie.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-29

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	19	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			2,5
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	25	8	
Heidelberg			
Hoedspruit	27	10	
Jan Kempdorp			
Jan Smutslughawe	19	7	
Joubert Park (JHB)	19	9	
Klerksdorp			
Kroondal (Rustenb.)			
Krugersdorp	19	9	
Levubu	26	12	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	21	5	
Marble Hall			
Mara	26	8	
Marnitz			
Messina	29	10	
Middelburg			
Nelspruit	23	9	0,2
Nylstroom			
Ottosdal	21	4	2,5
Phalaborwa	26	13	
Pietersburg	21	7	
Piet Retief			
Potchefstroom	23	10	1,9
Potgietersrus	23	11	
Pretoria	20	11	
Pretoriuskop			
Schweizer-Reneke			5,0
Skukuza	26	7	
Standerton	21	5	
Thabazimbi			
Tom Burke			
Tzaneen	25	10	
Vaalwater	25	8	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	25	8	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	15	
Cedara	17	9	0,2
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	16	6	
Himeville			
Hluhluwe			
Jozini			
Kokstad	15	7	0,9
Ladysmith	17	8	
Louis Bothalughawe	23	15	
Matatiele			
Melmoth			
Mkuze			
Newcastle	19	6	
Pietermaritzburg			
Port Shepstone	20	15	7,5
Sodwana Bay	24	14	
Van Reenen			
Vryheid			
Waterford (Underberg)	13	2	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	19	7	0,2
Bloemfontein			
Bultfontein			
Clocolan			9,5
Fauresmith			
Ficksburg			
Frankfort	21	6	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	20	5	14,0
Koppies			
Kroonstad	23	10	4,0
Lindley			
Reddersburg			23,0
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	18	8	15,0
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			10,4
Agulhas	17	15	0,1
Alexander Bay	16	9	
Aliwal North	13	6	24,0
Atlantis			
Beaufort West	11	6	13,2
Boegoebergdam			
Brandvlei			
Caledon			2,5
Calvinia	15	0	30,0
Cape Columbine	17	11	
Cape St. Francis	17	15	21,0
Cape Town (D.F. Malan)	20	12	
Cape Town (Newlands)			
Carnarvon			0,2
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	19	6	10,0
Döhne	12	10	9,5
Douglas	21	5	1,2
East London	18	15	4,4
Elsenburg			
Fort Beaufort			9,5
Fraserburg	10	4	18,5
Garies			
George	14	12	41,0
Graaff-Reinet	14	9	23,5
Grahamstown			7,3
Grootfontein (Middelburg)	13	6	16,4
Hopetown			4,5
Jansenville	16	11	41,8
Joubertina			48,6
Kaappunt	15	11	
Kenhardt			
Kimberley	21	3	5,0
Knysna			
Kuruman	19	-1	
Ladismith			28,0
Langebaanweg	21	10	
Maclear			28,9
Mafeking			
Mosselbaai	15	14	14,0
Okiep	12	2	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	12	3	0,2
Port Elizabeth	17	14	2,1
Port Nolloth	16	10	
Prieska	20	8	
Queenstown	13	10	23,5
Riversdale	17	10	12,2
Robertson	17	10	23,0

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	15	10	2,0
Stellenbosch			
Steynsburg			18,5
Steytlerville			
Strydenburg			
Sutherland	9	1	10,5
Swartkops (P.E.)			44,0
Swellendam			31,0
Tarkastad			22,4
Touwsrivier	13	9	4,5
Twee Riviere	18	-1	
Uniondale			
Upington	12	5	
Vanwyksvlei	19	8	
Victoria West			
Vredendal	20	12	
Vryburg	23	0	
Williston			
Willowmore	13	9	32,2
Wolseley			
Worcester			7,0
Prince Albert			1,6

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	15	2,2
Umtata	14	11	14,5

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	xx	xx	
Ox-Bow			
Paray			
Mafeteng			

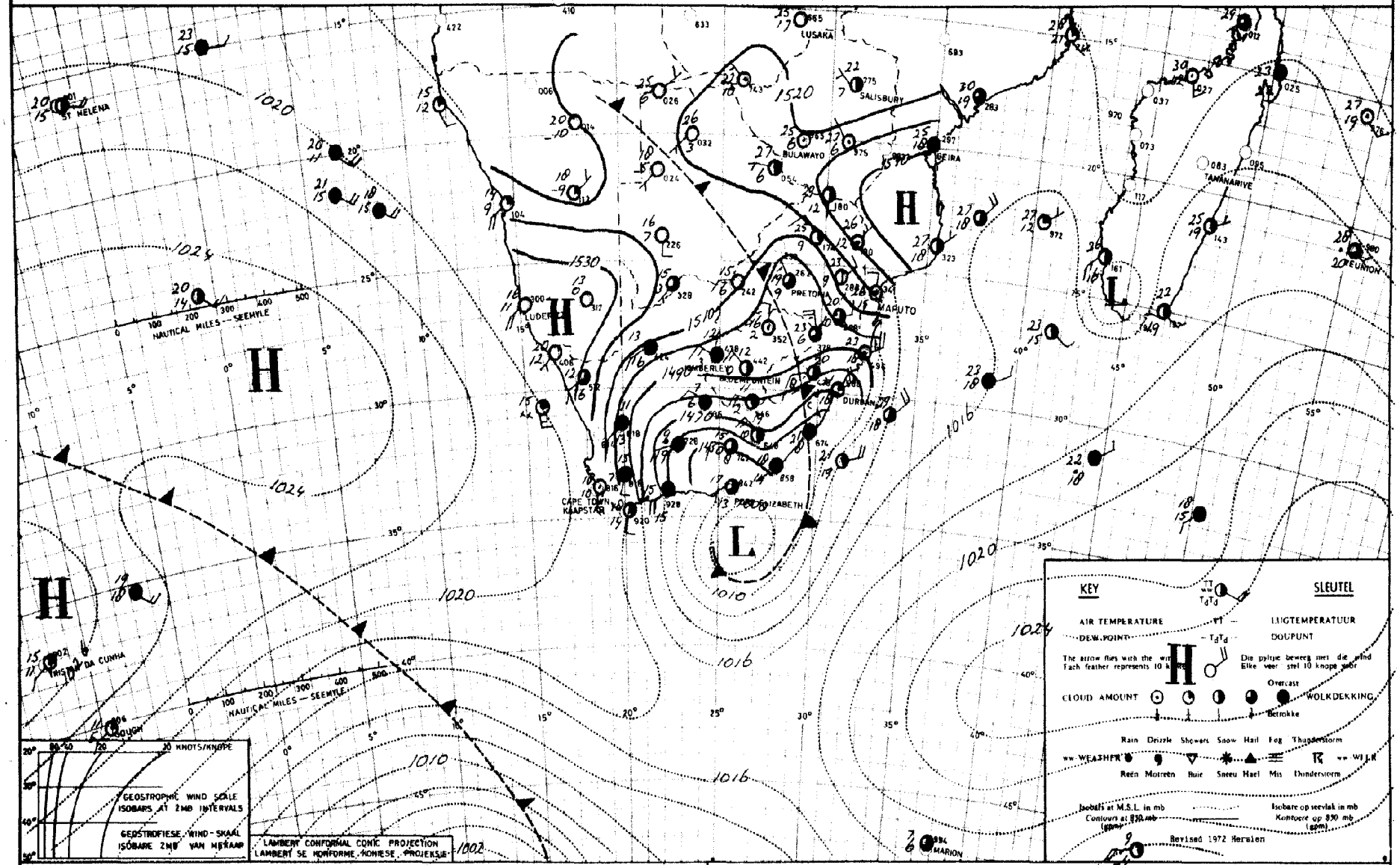
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	22	12	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	19	5	
Gobabis	22	-6	
Grootfontein	26	5	
J.G. Strijdom	19	-3	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	14	2	
Kub			
Luderitz	15	10	
Mariental	18	-2	
Möwe	12	9	
Namutoni			
Okahandja			
Okaukeujo	26	6	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	7	
Sitrusdal (OUTPOST)	23	1	
Tsumeb			
Uis			
Walvis Bay	15	9	
Windhoek	18	3	

BOTSWANA	MAX	MIN	RRR
Francistown	26	6	
Gaborone	26	8	
Gantsi	28	2	
Lobatse			
Mahalapye	27	11	
Maun	28	9	
Serowe			
Shakawe	28	11	
Tsabong			
Tshane	24	0	

BOPHUTHATSWANA	MAX	MIN	RRR
MMABATHO	22	4	6,0

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-05-29 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. The low pressure system at Port Elizabeth will move northeastwards and the cloudy conditions with rain over the central and eastern parts of the Cape Province will clear partially. The cold front will move eastwards and it will also become cold over Natal and the southern half of Transvaal.

AFLEIDING. Die laedrukstelsel by Port Elizabeth sal noordoos waarts beweeg en die bewolkte toestande met reën oor die oostelike en sentrale dele van Kaapland sal gedeeltelik opklaar. Die koue front sal ooswaarts beweeg en dit sal koud word oor die suidelike helfte van Transvaal en oor Natal.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-30

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	18	0	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	25	4	
Heidelberg			
Hoedspruit			
Jan Kempdorp			
Jan Smutslughawe	17	1	
Joubert Park (JHB)	17	3	
Klerksdorp			
Kroondal (Rustenb.)	22	5	
Krugersdorp	16	1	
Levubu	24	12	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	26	7	
Marnitz			
Messina	29	10	
Middelburg			
Nelspruit	23	10	
Nylstroom			
Ottosdal	15	-1	
Phalaborwa	26	13	
Pietersburg	22	7	
Piet Retief	20	5	
Potchefstroom	19	-1	
Potgietersrus			
Pretoria	21	3	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	27	9	
Standerton	19	-5	
Thabazimbi			
Tom Burke			
Tzaneen	24	11	
Vaalwater	25	-2	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad			
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	14	
Cedara	22	1	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	21	0	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	24	8	
Louis Bothalughawe	25	13	
Matatiele			
Melmoth			
Mkuze			
Newcastle	23	5	
Pietermaritzburg			
Port Shepstone	23	16	0,3
Sodwana Bay	25	14	
Van Reenen			
Vryheid			
Waterford (Underberg)	19	-3	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	16	1	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	19	-4	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	12	5	0,2
Koppies			
Kroonstad	16	1	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	13	6	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			23,5
Agulhas	18	13	0,5
Alexander Bay	19	8	
Aliwal North	12	6	6,3
Atlantis			
Beaufort West	11	7	5,3
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	12	7	0,7
Cape Columbine	16	9	
Cape St. Francis	17	15	6,5
Cape Town (D.F. Malan)	18	6	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	9	7	13,6
Döhne	17	6	4,6
Douglas	13	8	
East London	21	12	0,9
Elsenburg			
Fort Beaufort			
Fraserburg	11	4	
Garies			
George	15	12	7,8
Graaff-Reinet	15	8	13,0
Grahamstown			
Grootfontein (Middelburg)	9	5	4,3
Hopetown			
Jansenville	16	10	17,3
Joubertina			10,5
Kaappunt	17	12	
Kenhardt			
Kimberley	13	7	
Knysna			
Kuruman	13	6	
Ladismith			19,0
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	15	13	34,3
Okiep	12	4	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	12	3	
Port Elizabeth	19	13	10,6
Port Nolloth	17	7	
Prieska	12	8	
Queenstown	15	7	2,6
Riversdale	15	11	14,6
Robertson	14	6	0,4

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	17	6	6,0
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	8	4	1,2
Swartkops (P.E.)			30,0
Swellendam			7,5
Tarkastad			
Touwsrivier			
Twee Riviere	15	-3	
Uniondale			
Upington	13	5	
Vanwyksvlei	14	6	0,4
Victoria West			
Vredendal			
Vryburg	15	-1	
Williston			
Willowmore	22	8	25,0
Wolseley			
Worcester			
Prince Albert			34,0

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	14	0,8
Umtata	20	8	4,8

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

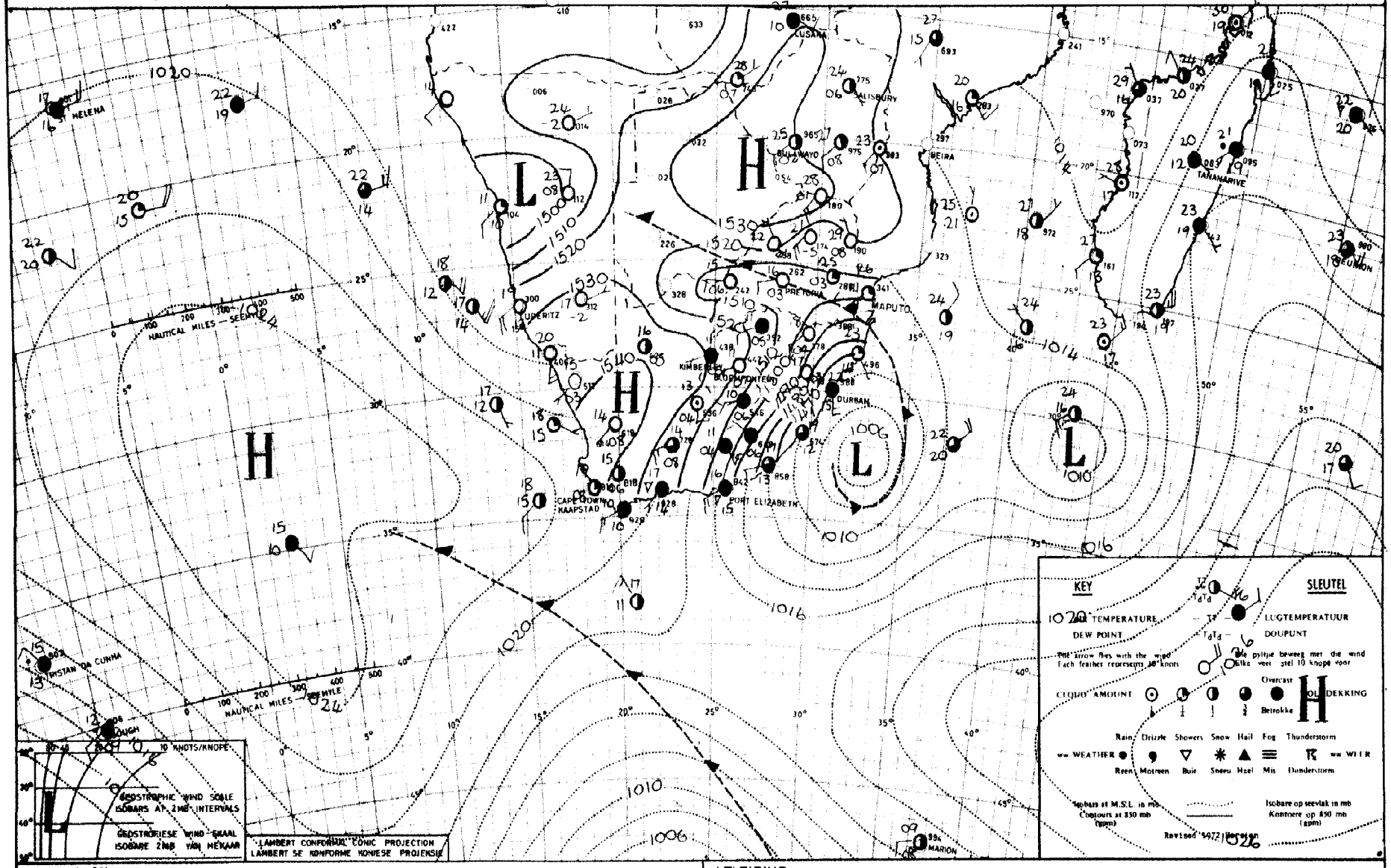
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	23	13	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	23	6	
Gobabis	20	-4	
Crootfontein	23	4	
J.G. Strijdom	21	0	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	15	3	
Kub			
Luderitz	17	9	
Mariental	18	0	
Möwe	17	8	
Namutoni			
Okahandja			
Okaukeujo	27	5	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	26	7	
Sitrusdal	27	3	
Tsumeb			
Uis			
Walvis Bay	16	7	
Windhoek	20	6	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	15	2	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-05-30 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE: The low will move further eastwards and a high will ridge in south of the country. Light showers can be expected over the southern and south-eastern coastal regions. Over the interior it will be partly cloudy and cold but warm over the extreme northern regions.

AFLEIDING: Die laedrukstelsel sal verder ooswaarts beweeg en 'n hoëdrukstelsel sal suid van die land inwig. Ligte buie kan langs die suidelike en suidoostelike kusgebiede verwag word. Oor die res van die land sal dit gedeeltelik bewolk en kouer wees maar warm oor die verre noordelike gebiede.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-05-31

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	14	3	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Givani			
Grobiersdal			
Heidelberg			
Hoedspruit	27	7	
Jan Kempdorp			
Jan Smutslughawe	13	2	
Joubert Park (JHB)	13	5	
Klerksdorp			
Kroondal (Rustenb.)	20	5	
Krugersdorp	13	4	
Levubu	26	9	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	26	-2	
Marnitz			
Messina	28	6	
Middelburg			
Nelspruit	26	7	
Nylstroom			
Ottosdal	14	1	
Phalaborwa	29	13	
Pietersburg	21	3	
Piet Retief			
Potchefstroom	15	0	
Potgietersrus	21	6	
Pretoria	18	7	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	14	1	
Thabazimbi			
Tom Burke			
Tzaneen	25	5	
Vaalwater	25	-2	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	18	1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	16	
Cedara	19	6	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	19	4	
Himeville			
Hluhluwe			
Jozini			
Kokstad	13	7	
Ladysmith	20	3	
Louis Bothalughawe	24	14	
Matatiele			
Melmoth			
Mkuze			
Newcastle	23	1	
Pietermaritzburg			
Port Shepstone	21	15	
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)	17	-3	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem			
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	14	0	
Harrismith			
Hoopstad	12	-1	
Heilbron			
J B M Hertzoglughawe	12	2	
Koppies			
Kroonstad	12	1	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	13	1	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			99
Agulhas	18	11	
Alexander Bay	19	6	
Aliwal North	11	1	
Atlantis			
Beaufort West	15	4	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	17	7	
Cape Columbine	15	9	
Cape St. Francis	17	14	1,5
Cape Town (D.F. Malan)	19	4	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	14	0	
Döhne	11	9	13,5
Douglas	17	1	
East London	18	13	12,2
Elsenburg			
Fort Beaufort			
Fraserburg	13	2	
Garies			
George	15	8	0,5
Graaff-Reinet	15	6	
Grahamstown			59,4
Grootfontein (Middelburg)	13	-1	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	16	12	
Kenhardt			
Kimberley	13	2	
Knysna			
Kuruman	15	6	
Ladismith			
Langebaanweg	19	8	
Maclear			
Mafeking			
Mosselbaai	17	13	0,5
Okiep	17	9	
Oudtshoorn			50,0
Paarl			
Petrusville			
Piketberg			
Pofadder	15	3	
Port Elizabeth	18	14	7,8
Port Nolloth	16	8	
Prieska	18	2	
Queenstown	11	8	5,4
Riversdale			
Robertson	18	5	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	13	6	2,0
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	11	-1	
Swartkops (P.E.)			6,2
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	18	-2	
Uniondale			
Upington	16	3	
Vanwyksvlei	17	4	
Victoria West			
Vredendal			
Vryburg	16	-1	
Williston			
Willowmore	13	4	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	16	0,1
Umtata	16	11	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

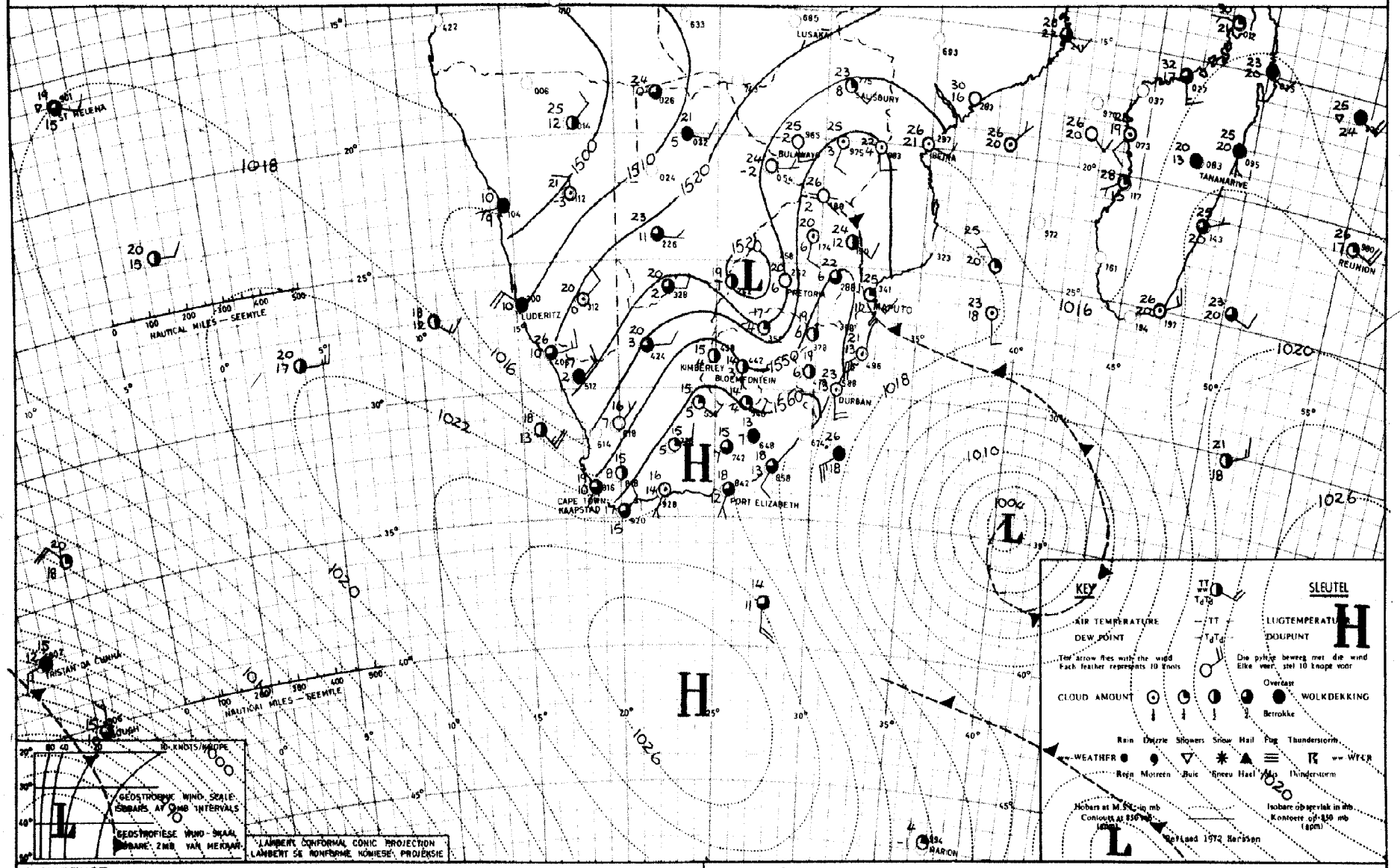
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	25	9	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	22	4	
Gobabis	24	4	
Crootfontein	26	8	
J.G. Strijdom	23	5	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	18	7	
Kub			
Luderitz	19	9	
Mariental	20	3	
Möwe	15	11	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	28	11	
Sitrusdal	27	5	
Tsumeb			
Uis			
Walvis Bay	13	10	
Windhoek	21	7	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	15	4	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT - 14h00 SAST, 1981 - 05 - 31 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. The high south of the country will move eastwards. It will therefore become cloudy over Natal and Eastern Transvaal. Light rain may be expected along the Natal coast. The trough over the interior will move westwards and isolated light showers will occur over the central interior.

AFLEIDING. Die hoëdrukstelsel suid van die land beweeg ooswaarts en dit sal bewolk word oor Natal en die oostelike dele van Transvaal en ligte reën kan langs die Natal kus voorkom. Die trog van lae druk oor die binneland sal weswaarts beweeg en ligte reenbuie sal oor die sentrale binneland voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SASI op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-01

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	18	4	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	21	5	
Heidelberg			
Hoedspruit			
Jan Kempdorp			
Jan Smutslughawe	17	5	
Joubert Park (JHB)			
Klerksdorp			
Kroondal (Rustenb.)	21	6	
Krugersdorp			
Levubu	22	13	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	25	10	
Marnitz			
Messina	27	9	
Middelburg			
Nelspruit	22	8	
Nylstroom			
Ottosdal	18	3	
Phalaborwa	24	11	
Pietersburg	21	14	
Piet Retief	18	7	
Potchefstroom	18	2	
Potgietersrus	21	8	
Pretoria	21	10	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	26	5	
Standerton	19	3	
Thabazimbi			
Tom Burke			
Tzaneen	24	10	
Vaalwater			
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	21	5	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	14	3,6
Cedara	18	2	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	20	5	
Himeville			
Hluhluwe			
Jozini			
Kokstad	14	3	
Ladysmith	20	9	
Louis Bothalughawe	24	13	
Matatiele			
Melmoth			
Mkuze			
Newcastle	19	9	
Pietermaritzburg			
Port Shepstone	23	16	
Sodwana Bay	24	13	
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	17	2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	19	1	
Harrismith			
Hoopstad	17	-1	
Heilbron			
J B M Hertzoglughawe	16	-1	
Koppies			
Kroonstad	18	1	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	15	-1	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	17	13	
Alexander Bay	27	7	
Aliwal North	14	1	
Atlantis			
Beaufort West	17	1	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	17	9	
Cape Columbine	17	13	
Cape St. Francis	XX	11	
Cape Town (D.F. Malan)	20	4	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	15	3	
Döhne	13	6	
Douglas	18	3	
East London	18	12	0,4
Elsenburg			
Fort Beaufort			
Fraserburg	14	3	
Garies			
George	18	7	
Graaff-Reinet	17	6	
Grahamstown			
Grootfontein (Middelburg)	13	4	
Hopetown			
Jansenville	19	9	
Joubertina			
Kaappunt	17	11	
Kenhardt			
Kimberley	17	1	
Knysna			
Kuruman	19	5	
Ladismith			
Langebaanweg	23	11	
Maclear			
Mafeking			
Mosselbaai	18	13	
Okiep	18	11	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	17	4	
Port Elizabeth	19	12	
Port Nolloth	27	10	
Prieska	19	2	
Queenstown	13	5	
Riversdale	19	6	
Robertson	19	6	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	16	5	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	13	-3	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	17	3	
Twee Riviere	21	5	
Uniondale			
Upington	21	8	
Vanwyksvlei	18	5	
Victoria West			
Vredendal			
Vryburg	18	1	
Williston			
Willowmore	16	8	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	13	1,6
Umtata	17	6	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	15	2	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	21	9	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	20	4	
Gobabis	25	3	
Grootfontein	25	8	5,0
J.G. Strijdom	23	5	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	21	9	
Kub			
Luderitz	13	9	
Mariental	25	2	
Möwe	15	9	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	17	3	
Tsumeb			
Uis			
Walvis Bay	12	10	
Windhoek	22	6	

BOTSWANA

	MAX	MIN	RRR
Francistown	25	9	
Gaborone	23	6	
Gantsi			
Lobatse			
Mahalapye			
Maun	26	11	4,5
Serowe			
Shakawe	22	11	1,2
Tsabong	21	6	
Tshane	24	12	0,4

BOPHUTHATSWANA

	MAX	MIN	RRR
Mafikeng	20	6	

REPUBLIEK VAN SUID-AFRIKA

REPUBLIC OF SOUTH AFRICA

DAAGLIKSE WEERBULLETIN

VIR DIE MAAND
JUNIE 1981

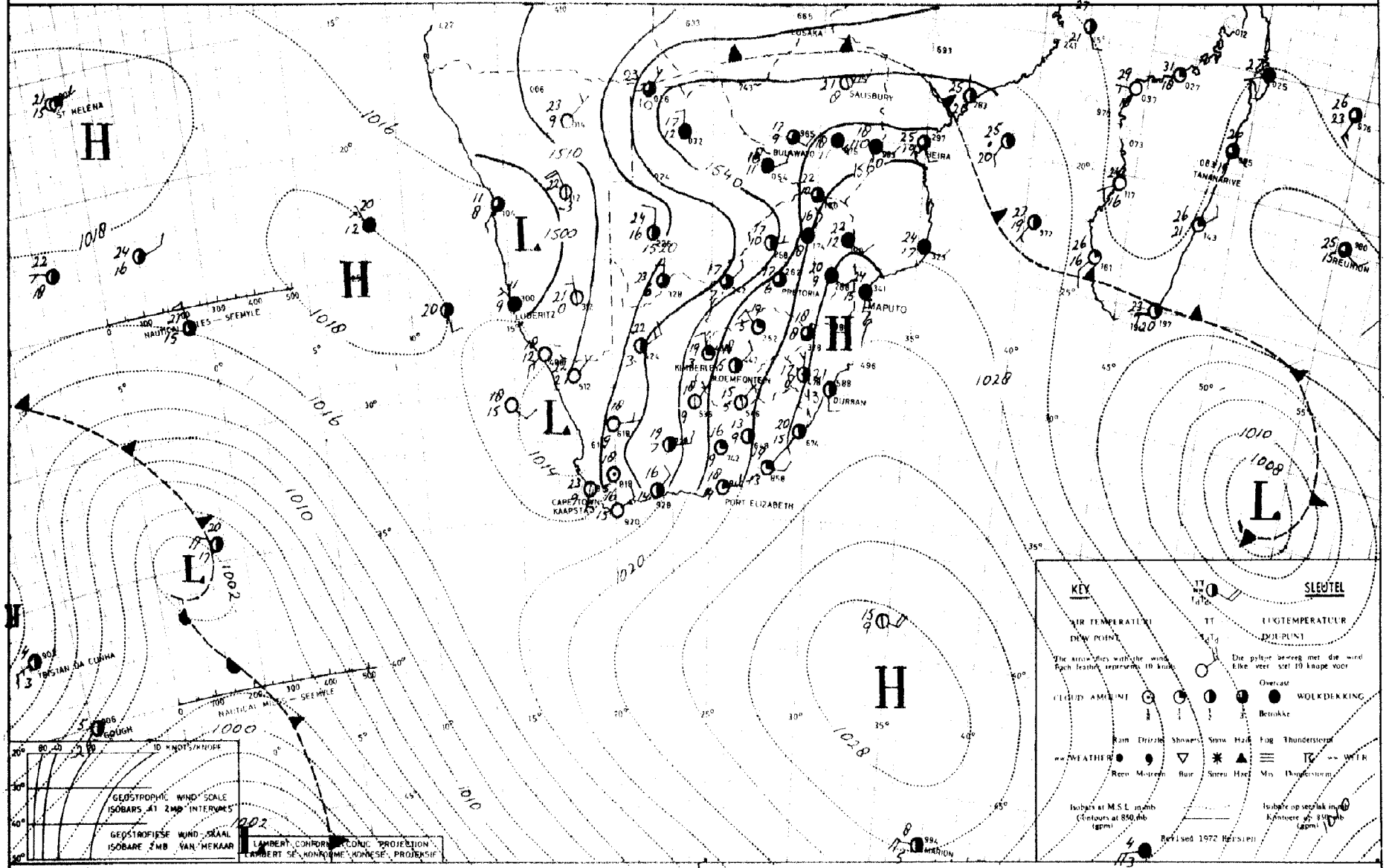
FOR THE MONTH
JUNE 1981

DAILY WEATHER BULLETIN

WEERBURO
DEPARTEMENT VAN VERVOER

WEATHER BUREAU
DEPARTMENT OF TRANSPORT

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-06-01. **SINOPTIESE WEERKAART** TV 4/42



INFERENCE: A trough of low pressure is situated over the western parts of the country and isolated light showers may be expected over the central parts of the interior.

AFLEIDING: n' Trog is oor die westelike dele van die land gelee en enkele ligte buie kan oor die sentrale dele van die land verwag word.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-02

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	16	3	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	21	5	
Heidelberg			
Hoedspruit	24	9	
Jan Kempdorp			
Jan Smutslughawe	16	5	
Joubert Park (JHB)	16	7	
Klerksdorp			
Kroondal (Rustenb.)	19	5	
Krugersdorp	16	5	
Levubu	19	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	17	3	
Marble Hall			
Mara			
Marnitz			
Messina	24	9	
Middelburg			
Nelspruit	21	7	
Nylstroom			
Ottosdal	19	8	1,4
Phalaborwa	23	12	
Pietersburg	17	6	
Piet Retief			
Potchefstroom	21	6	
Potgietersrus	20	8	
Pretoria	18	8	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	24	7	
Standerton	17	-2	
Thabazimbi			
Tom Burke			
Tzaneen	21	10	
Vaalwater	20	3	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	21	3	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	14	
Cedara	17	5	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	18	5	4,3
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	19	3	
Louis Bothalughawe	22	13	
Matatiele			
Melmoth			
Mkuze			
Newcastle	18	3	
Pietermaritzburg			
Port Shepstone	22	13	
Sodwana Bay	22	11	
Van Reenen			
Vryheid			
Waterford (Underberg)	15	-4	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	16	2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	18	8	
Ficksburg			3,6
Frankfort	19	-1	
Harrismith			
Hoopstad	20	1	
Heilbron			
J B M Hertzoglughawe	18	5	
Koppies			
Kroonstad	20	6	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	17	6	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	17	12	
Alexander Bay	18	8	
Aliwal North	16	4	0,4
Atlantis			
Beaufort West			
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	20	8	
Cape Columbine	24	11	
Cape St. Francis	17	13	
Cape Town (D.F. Malan)	24	6	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	18	5	0,2
Döhne	15	9	
Douglas	18	8	0,8
East London	19	13	
Elsenburg			
Fort Beaufort			
Fraserburg	18	5	
Garies			
George	20	11	
Graaff-Reinet	18	9	
Grahamstown			
Grootfontein (Middelburg)	15	2	
Hopetown			
Jansenville	16	10	
Joubertina			
Kaappunt	23	13	
Kenhardt			
Kimberley	20	9	0,2
Knysna			
Kuruman	20	6	
Ladismith			
Langebaanweg	27	14	
Maclear			
Mafeking			
Mosselbaai	19	15	
Okiep	22	6	
Oudtshoorn	17	7	
Paarl			
Petrusville			
Piketberg			
Pofadder	20	7	
Port Elizabeth	18	12	
Port Nolloth	13	9	
Prieska	17	4	
Queenstown	15	4	
Riversdale			
Robertson	22	6	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	18	7	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	16	-2	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	20	2	
Twee Riviere	24	10	
Uniondale			
Upington	22	13	0,1
Vanwyksvlei	19	6	1,9
Victoria West			
Vredendal	26	5	
Vryburg			
Williston			
Willowmore	14	7	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	13	
Umtata			

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	17	6	
Ox-Bow			
Paray			
Mafeteng			

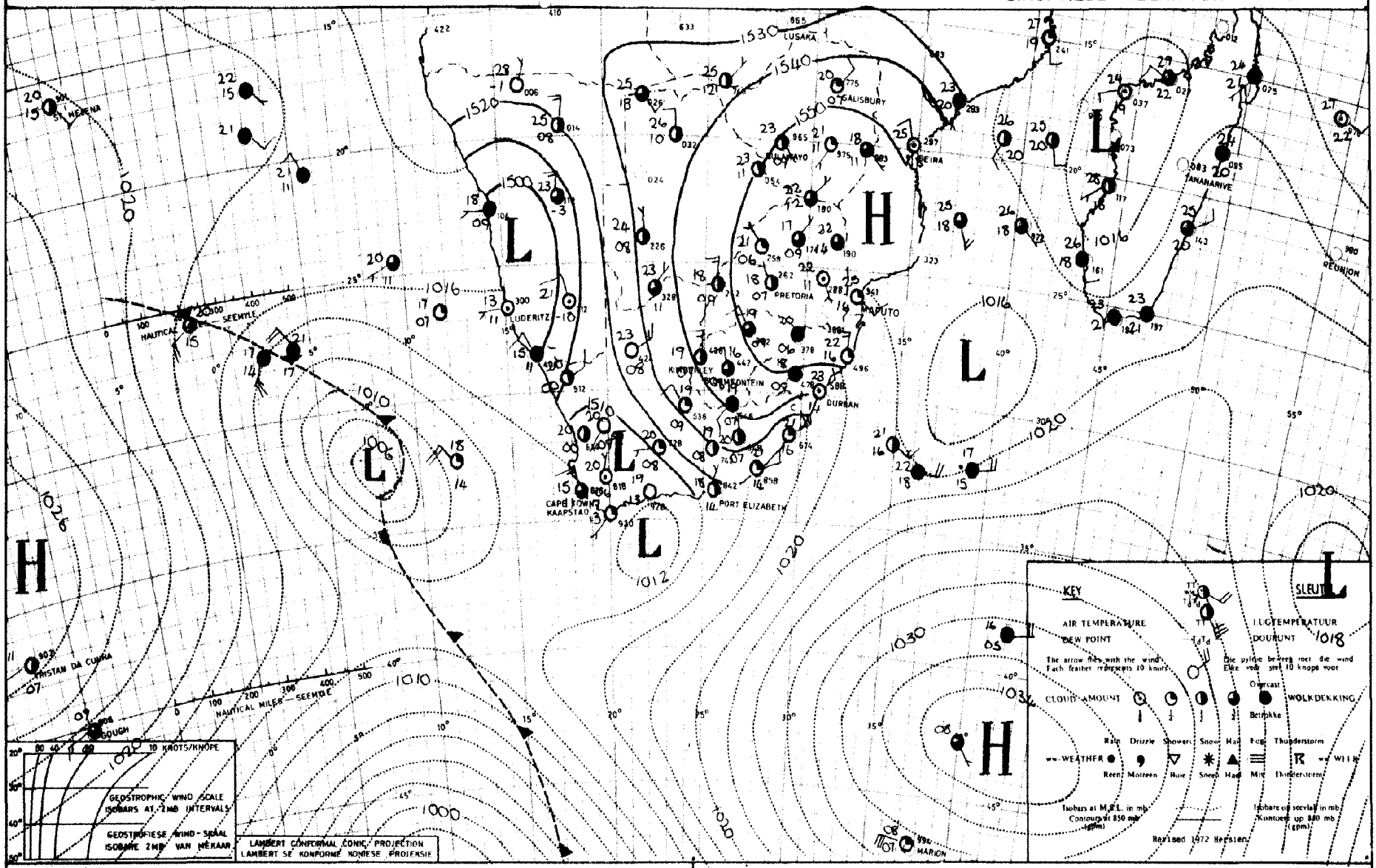
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	21	9	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	24	2	
Gobabis	23	6	
Grootfontein	25	9	
J.G. Strijdom	22	3	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	23	5	
Kub			
Luderitz	12	9	
Mariental	24	1	
Möwe	14	12	
Namutoni			
Okahandja			
Okaukeujo	27	4	
Ondangwa	28	8	
Otavi			
Otjiwarongo			
Outjo	27	3	
Rehoboth			
Rundu	25	11	3,7
Sitrusdal			
Tsumeb			
Uis			
Walvis Bay	12	10	
Windhoek	21	6	

BOTSWANA	MAX	MIN	RRR
Francistown	19	8	
Gaborone	19	8	
Gantsi			
Lobatse			
Mahalapye	18	5	
Maun	20	9	
Serowe			
Shakawe	23	14	
Tsabong	21	11	7,0
Tshane	24	8	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	19	7	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-06-02 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The cold front west of the country is moving eastwards and it will become cloudy and colder over the south western parts of the Cape Province with occasional rain. A trough of low pressure is situated over the western parts of the country and isolated showers will occur over Free State and Northern and Eastern Cape.

AFLEIDING.

Die kouefront wes van die land beweeg ooswaarts en dit sal more bewolk en kouer word oor die suidwestelike dele van Kaapstad met reën. 'n Trog van lae-druk is oor die westelike dele van die land gelee en enkele buie kan voorkom oor Vrystaat en Noord-en Oos-Kaapland.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-03

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	1	4	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	22	5	
Heidelberg			
Hoedspruit	24	7	
Jan Kempdorp			
Jan Smutslughawe	16	8	
Joubert Park (JHB)	16	9	
Klerksdorp			
Kroondal (Rustenb.)	20	5	
Krugersdorp	16	5	
Levubu	21	9	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	18	5	
Marble Hall			
Mara	22	3	
Marnitz	20	9	
Messina	24	8	
Middelburg			
Nelspruit	23	7	
Nylstroom			
Ottosdal	19	6	
Phalaborwa	24	10	
Pietersburg	19	3	
Piet Retief	20	6	
Potchefstroom	21	4	0.1
Potgietersrus	21	5	
Pretoria	19	5	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	26	6	
Standerton	18	1	
Thabazimbi			
Tom Burke			
Tzaneen	22	9	
Vaalwater	22	1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	23	3	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	15	
Cedara	20	4	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	19	4	
Himeville			
Hluhluwe			
Jozini			
Kokstad	19	5	
Ladysmith	23	7	
Louis Bothalughawe	23	13	
Matatiele			
Melmoth			
Mkuze			
Newcastle	22	4	
Pietermaritzburg			
Port Shepstone	21	14	
Sodwana Bay	24	15	
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	16	1	0.7
Bloemfontein			
Bultfontein			
Clocolan			8.2
Fauresmith	17	7	1.7
Ficksburg			4.2
Frankfort	18	-1	0.1
Harrismith			
Hoopstad	19	6	
Heilbron			
J B M Hertzoglughawe	17	5	13.6
Koppies			3.4
Kroonstad	20	3	3.5
Lindley			1.8
Reddersburg			
Reitz			1.0
Senekal			
Vrede			
Warden			
Welkom			
Wepener	18	8	2.0
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	19	11	
Alexander Bay	18	9	
Aliwal North	16	5	0.4
Atlantis			
Beaufort West	22	8	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	22	4	
Cape Columbine	13	11	
Cape St. Francis	20	14	0.1
Cape Town (D.F. Malan)	17	10	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	19	9	
Döhne	20	11	
Douglas	24	9	
East London	21	14	
Elsenburg			
Fort Beaufort			
Fraserburg	18	3	
Garies			
George	23	10	
Graaff-Reinet	23	12	
Grahamstown			
Grootfontein (Middelburg)	17	5	
Hopetown			
Jansenville	19	7	
Joubertina			
Kaappunt	18	8	
Kenhardt			
Kimberley	20	7	
Knysna			
Kuruman	20	7	
Ladismith			
Langebaanweg	15	11	
Maclear			
Mafeking			
Mosselbaai	23	14	
Okiep	21	4	
Oudtshoorn	20	8	
Paarl			
Petrusville			
Piketberg			
Pofadder	21	5	
Port Elizabeth	19	10	0.1
Port Nolloth	16	9	
Prieska	23	5	
Queenstown	20	6	
Riversdale			
Robertson	24	5	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	20	4	
Somerset East	20	11	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	17	-4	
Swartkops (P.E.)			1.0
Swellendam			
Tarkastad			
Touwsrivier	21	4	
Twee Riviere	25	9	
Uniondale			
Upington	24	10	
Vanwyksvlei	21	4	
Victoria West			
Vredendal	21	10	
Vryburg	20	7	
Williston			
Willowmore	19	6	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	14	
Umtata	22	7	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	17	5	1.0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	23	10	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	22	9	
Gobabis	25	11	
Grootfontein	26	10	
J.G. Strijdom	23	5	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	23	6	
Kub			
Luderitz	13	11	
Mariental	25	5	
Möwe	17	12	
Namutoni			
Okahandja			
Okaukeujo	29	4	
Ondangwa	29	9	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	13	
Sitrusdal			
Tsumeb			
Uis			
Walvis Bay	14	11	
Windhoek	22	7	

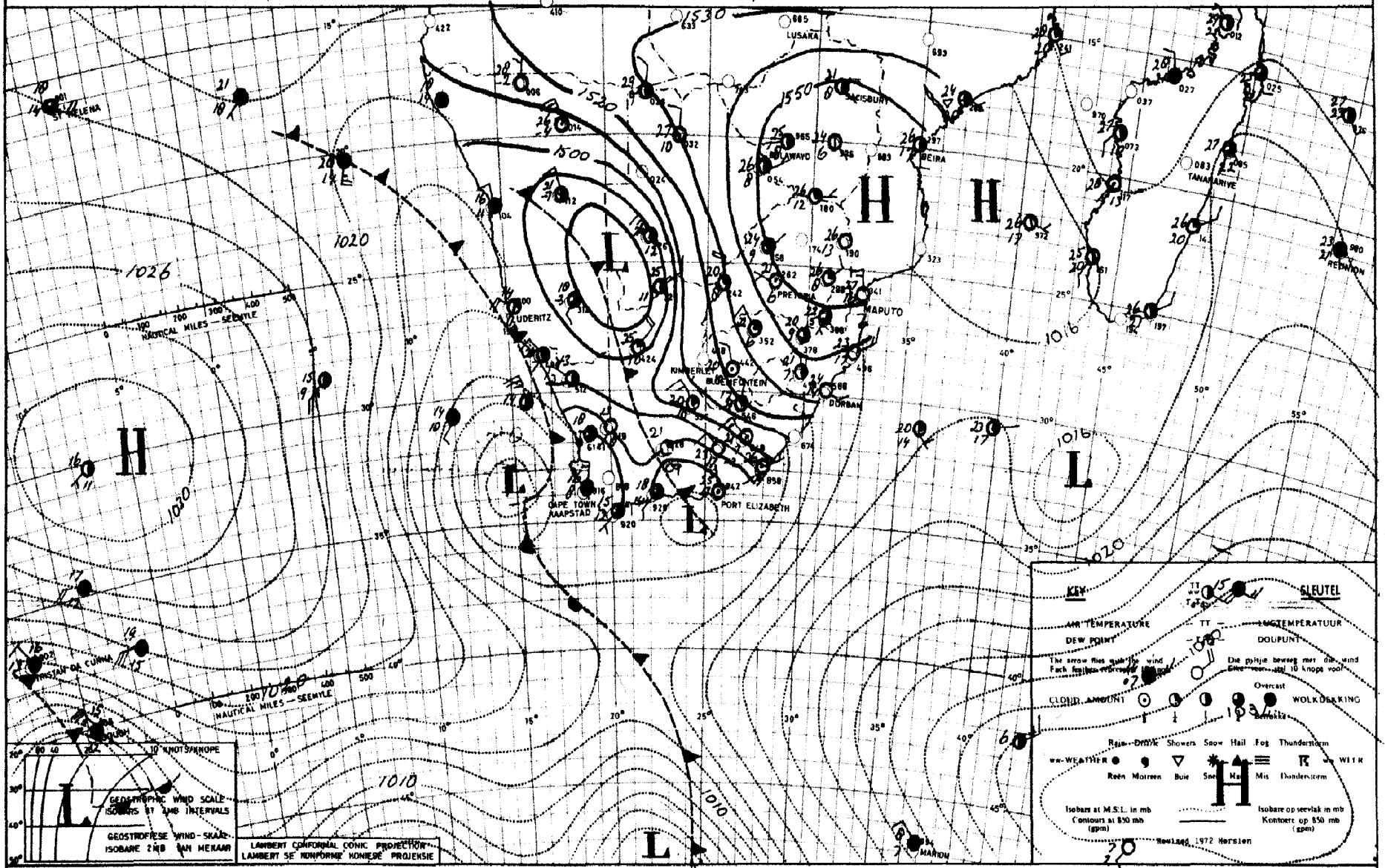
BOTSWANA

	MAX	MIN	RRR
Francistown	24	8	
Gaborone	21	6	
Gantsi			
Lobatse			
Mahalapye	21	5	
Maun	27	11	
Serowe			
Shakawe	27	15	
Tsabong	23	9	
Tshane	25	14	

Bophuthatswana

	MAX	MIN	RRR
Mafikeng	19	8	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-06-03 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE: The air in circulation east of the low over S.W.A. is moist and scattered showers will occur over the eastern parts of the country. The cold front will move eastwards and it will become cold over the southern half of the country. Rain and snowfalls may be expected over the western and southern parts of the Cape Province.

AFLEIDING: Die lug in sirkulasie oos van die laedrukstelsel oor S.W.A. is vogtig en verspreide buje sal voorkom oor die oostelike dele van die land. Die koufront sal ooswaarts beweeg en dit sal koud word oor die suidelike helfte van die land. Reën en sneeuneerslae kan oor die westelike en suidelike dele van Kaapland verwag word.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-04

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	19	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	19	7	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	24	7	
Heidelberg			
Hoedspruit	27	9	
Jan Kempdorp			4,0
Jan Smutslughawe	19	8	
Joubert Park (JHB)	18	10	
Klerksdorp			
Kroondal (Rustenb.)	22	9	
Krugersdorp	19	8	
Levubu	24	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	21	5	
Marble Hall			
Mara	26	5	
Marnitz	25	13	
Messina	27	9	
Middelburg			
Nelspruit	26	7	
Nylstroom			
Ottosdal	22	11	4,0
Phalaborwa	27	11	
Pietersburg	22	6	
Piet Retief	22	6	
Potchefstroom	27	10	
Potgietersrus	24	10	
Pretoria	21	12	
Pretoriuskop			
Schweizer-Reneke			4,5
Skukuza	29	6	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	25	10	
Vaalwater	25	5	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	25	9	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	16	
Cedara	27	7	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	22	2	
Himeville			
Hluhluwe			
Jozini			
Kokstad	21	8	1,0
Ladysmith	23	5	
Louis Bothalughawe	24	14	
Matatiele			
Melmoth			4,0
Mkuze			
Newcastle	22	6	
Pietermaritzburg			
Port Shepstone	22	14	
Sodwana Bay	27	15	
Van Reenen			
Vryheid			
Waterford (Underberg)	20	-1	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	18	5	1,2
Bloemfontein			
Bultfontein			
Clocolan			17,0
Fauresmith	20	11	20,3
Ficksburg			8,6
Frankfort	21	3	
Harrismith			
Hoopstad	23	10	4,0
Heilbron			
J B M Hertzoglughawe	20	10	18,9
Koppies			
Kroonstad	22	9	0,2
Lindley			0,8
Reddersburg			16,0
Reitz			1,0
Senekal			2,0
Vrede			
Warden			
Welkom			
Wepener			13,0
Winburg			
Zastron			
WESSELSBRON			0,4
FOURIESBURG			6,2

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	17	11	0,2
Alexander Bay	20	11	2,2
Aliwal North	18	10	24,7
Atlantis			
Beaufort West	24	8	0,5
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	16	5	
Cape Columbine	14	12	
Cape St. Francis	26	14	8,4
Cape Town (D.F. Malan)	17	11	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	21	8	10,0
Döhne	21	11	4,4
Douglas			
East London	27	15	0,6
Elsenburg			
Fort Beaufort			
Fraserburg	20	3	
Garies			
George	16	11	0,5
Graaff-Reinet	25	12	3,0
Grahamstown			4,5
Grootfontein (Middelburg)	19	9	14,5
Hopetown			6,0
Jansenville	23	13	7,5
Joubertina			16,4
Kaappunt	14	10	
Kenhardt			
Kimberley	23	9	2,5
Knysna			
Kuruman	21	7	12,2
Ladismith			
Langebaanweg	16	13	
Maclear			
Mafeking			
Mosselbaai	18	13	
Okiep	13	7	1,2
Oudtshoorn	22	12	
Paarl			
Petrusville			13,5
Piketberg			
Pofadder	17	5	
Port Elizabeth	25	14	14,0
Port Nolloth	16	1	
Prieska	25	8	
Queenstown	21	10	12,1
Riversdale			
Robertson	19	5	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	22	9	0,2
Somerset East	23	12	3,0
Stellenbosch			
Steynsburg			25,0
Steytlerville			
Strydenburg			
Sutherland	16	-1	
Swartkops (P.E.)			34,7
Swellendam			
Tarkastad			23
Touwsrivier	18	2	
Twee Riviere	7	5	
Uniondale			
Upington	26	4	
Vanwyksvlei	26	4	
Victoria West			
Vredendal	19	11	
Vryburg	23	10	4,0
Williston			
Willowmore	19	9	7,0
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	26	16	
Umtata	25	12	2,7

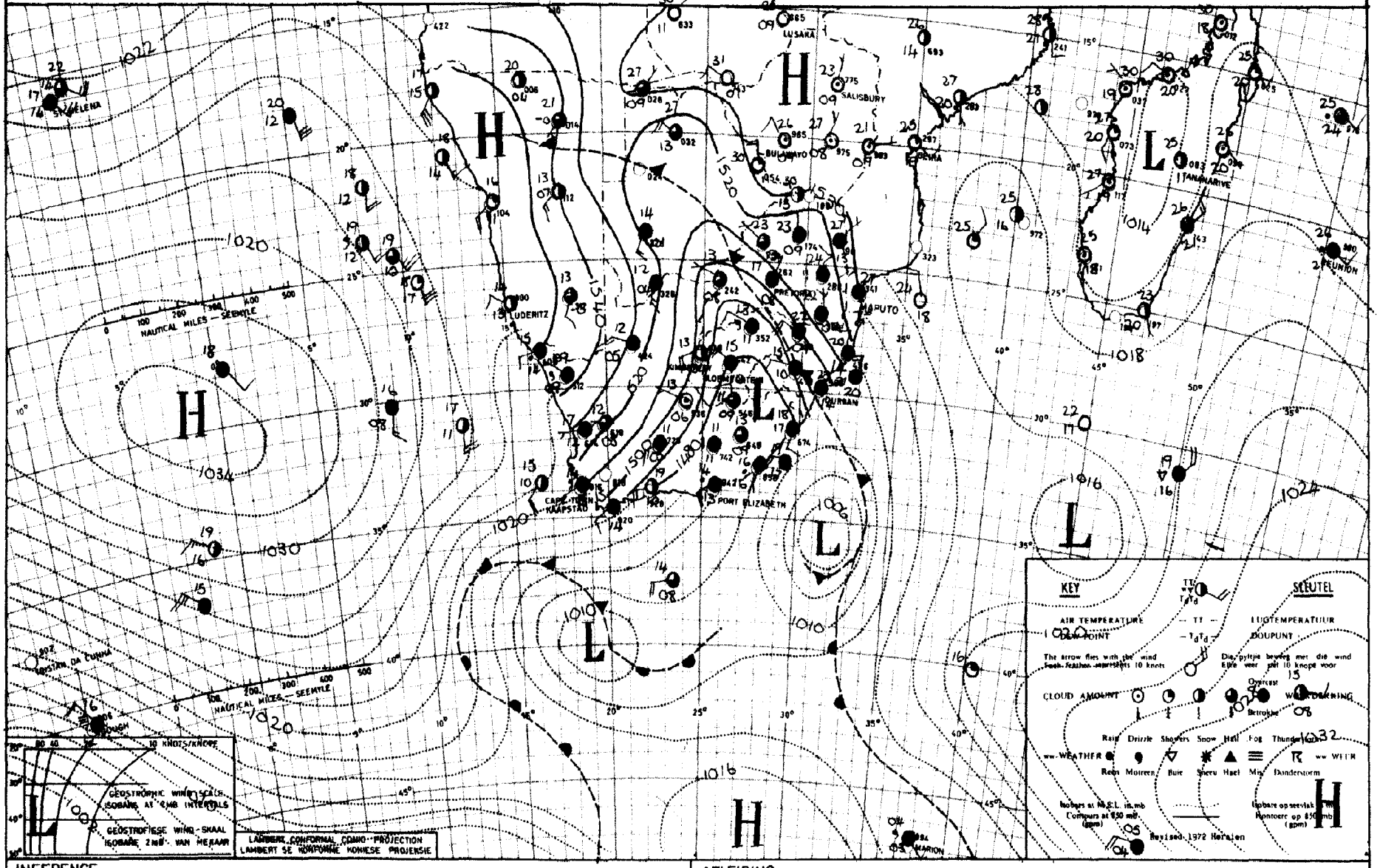
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	17	8	19,0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	26	11	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	16	10	1,0
Gobabis	27	2	
Grootfontein	27	5	
J.G. Strijdom	22	2	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	19	6	1,0
Kub			
Luderitz	14	12	2,6
Mariental	24	5	
Möwe	21	14	
Namutoni			
Okahandja			
Okaukeujo	25	6	
Ondangwa	28	6	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal (DOORNKLOOF)	24	4	
Tsumeb			
Uis			
Walvis Bay	17	13	1,0
Windhoek	19	4	
AVS			4,5

BOTSWANA	MAX	MIN	RRR
Francistown	27	8	
Gaborone	24	12	
Gantsi			
Lobatse			
Mahalapye	25	13	
Maun	28	13	
Serowe			
Shakawe	29	15	
Tsabong	27	6	1,9
Tshane	26	7	
BOPHUTHATSWANA			
MAFIKENG	20	11	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-04-04 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE: Scattered showers are occuring east of the trough over the interior with snowfalls on the mountains. The trough and cold front will move eastwards and these conditions will clear and it will become cold. A frontal system is developing southwest of the country and as a result it will remain cloudy with rain over the southern and southwestern coastal regions.

AFLEIDING: Verspreide reën en buie kom voor oos van die trog oor die binneland. Die trog en koufront sal ooswaarts beweeg en die reën sal opklaar en dit sal koud word. Sneeuneerslae sal op die berge van Lesotho, Natal en Oos-Kaapland voorkom. 'n Frontale stelsel het suidwes van die land ontwikkel. Dit sal gevolglik bewolk bly oor die suidwestelike en suidelike kusgebiede met reën.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-05

TRANSVAAL	MAX	MIN	RRR
Barberton			13
Belfast			
Bethal	16	3	13,7
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	19	3	6,6
Die Bron			7,0
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Grobiersdal	21	6	6,0
Heidelberg			8,2
Hoedspruit			
Jan Kempdorp			
Jan Smutslughawe	15	3	8,3
Joubert Park (JHB)	14	3	8,3
Klerksdorp			1,0
Kroondal (Rustenb.)	19	7	3,7
Krugersdorp	14	3	6,5
Levubu	28	14	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			8,5
Mara	27	10	
Marnitz	28	6	0,9
Messina	31	15	
Middelburg			10,0
Nelspruit	24	13	
Nylstroom			
Ottosdal	15	4	1,0
Phalaborwa	28	16	
Pietersburg	24	5	1,0
Piet Retief	23	6	5,3
Potchefstroom	18	3	1,0
Potgietersrus	23	6	
Pretoria	18	6	4,7
Pretoriuskop			
Schweizer-Reneke			
Skukuza	28	15	0,2
Standerton	18	2	7,5
Thabazimbi			9,0
Tom Burke			
Tzaneen	27	13	
Vaalwater	24	4	0,8
Ventersdorp			
Vereeniging			4,3
Volksrust			15,0
Warmbad	21	4	0,6
Waterval-Boven			3,9
Witbank			12,5
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	15	22,0
Cedara	22	9	23,6
Dundee			
Durban	1		6,0
Empangeni			
Eshowe			
Estcourt	18	6	6,7
Himeville			
Hluhluwe			26,5
Jozini			
Kokstad	17	5	2,5
Ladysmith	21	7	7,4
Louis Bothalughawe	23	15	7,5
Matatiele			7,3
Melmoth			
Mkuze			
Newcastle	22	6	4,0
Pietermaritzburg			
Port Shepstone	23	17	0,4
Sodwana Bay	27	16	12,4
Van Reenen			18,6
Vryheid			
Waterford (Underberg)	19	5	
Scottburgh			12,0
Stanger			1,9

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	13	3	12,0
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	12	5	0,1
Ficksburg			1,8
Frankfort	18	3	6,8
Harrismith			
Hoopstad	17	5	0,4
Heilbron			
J B M Hertzoglughawe	15	4	
Koppies			6,7
Kroonstad	15	5	5,0
Lindley			11,4
Reddersburg			
Reitz			12,5
Senekal			2,4
Vrede			8,2
Warden			
Welkom			
Wepener	19	5	2,0
Winburg			
Zastron			
Cornelia			12,0

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas			
Alexander Bay	16	10	0,4
Aliwal North	17	6	
Atlantis			
Beaufort West	12	6	
Boegoebergdam			
Brandvlei			
Caledon			1,0
Calvinia	13	6	0,3
Cape Columbine	15	13	2,0
Cape St. Francis	16	12	2,4
Cape Town (D.F. Malan)	15	11	4,7
Cape Town (Newlands)			43,0
Carnarvon			
Ceres			10,0
Colesberg			
Cradock			
Darling			11,5
De Aar	14	5	0,3
Döhne	13	8	7,8
Douglas	14	5	
East London	17	12	6,7
Elsenburg			
Fort Beaufort			
Fraserburg	13	4	
Garies			
George	18	9	4,5
Graaff-Reinet	13	8	2,0
Grahamstown			1,5
Grootfontein (Middelburg)	15	6	0,4
Hopetown			
Jansenville	14	9	8,0
Joubertina			
Kaappunt	19	12	11,6
Kenhardt			
Kimberley	14	3	
Knysna			
Kuruman	12	6	
Ladismith			
Langebaanweg	16	9	3,2
Maclear			
Mafeking			
Mosselbaai	19	12	4,4
Okiep	12	5	1,5
Oudtshoorn	16	9	
Paarl			20,0
Petrusville			
Piketberg			
Pofadder	13	4	
Port Elizabeth	15	12	1,3
Port Nolloth	15	8	0,5
Prieska	12	7	
Queenstown	14	5	22,5
Riversdale	17	10	0,5
Robertson	19	12	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	16	6	6,6
Somerset East	14	10	19,2
Stellenbosch			9,0
Steynsburg			18,5
Steytlerville			
Strydenburg			
Sutherland	9	3	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	16	7	
Twee Riviere	13	6	3,0
Uniondale			
Upington	13	5	0,9
Vanwyksvlei	14	5	
Victoria West			
Vredendal	17	11	
Vryburg	17	3	
Williston			
Willowmore	12	7	0,2
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	16	25
Umtata	18	9	16,6

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

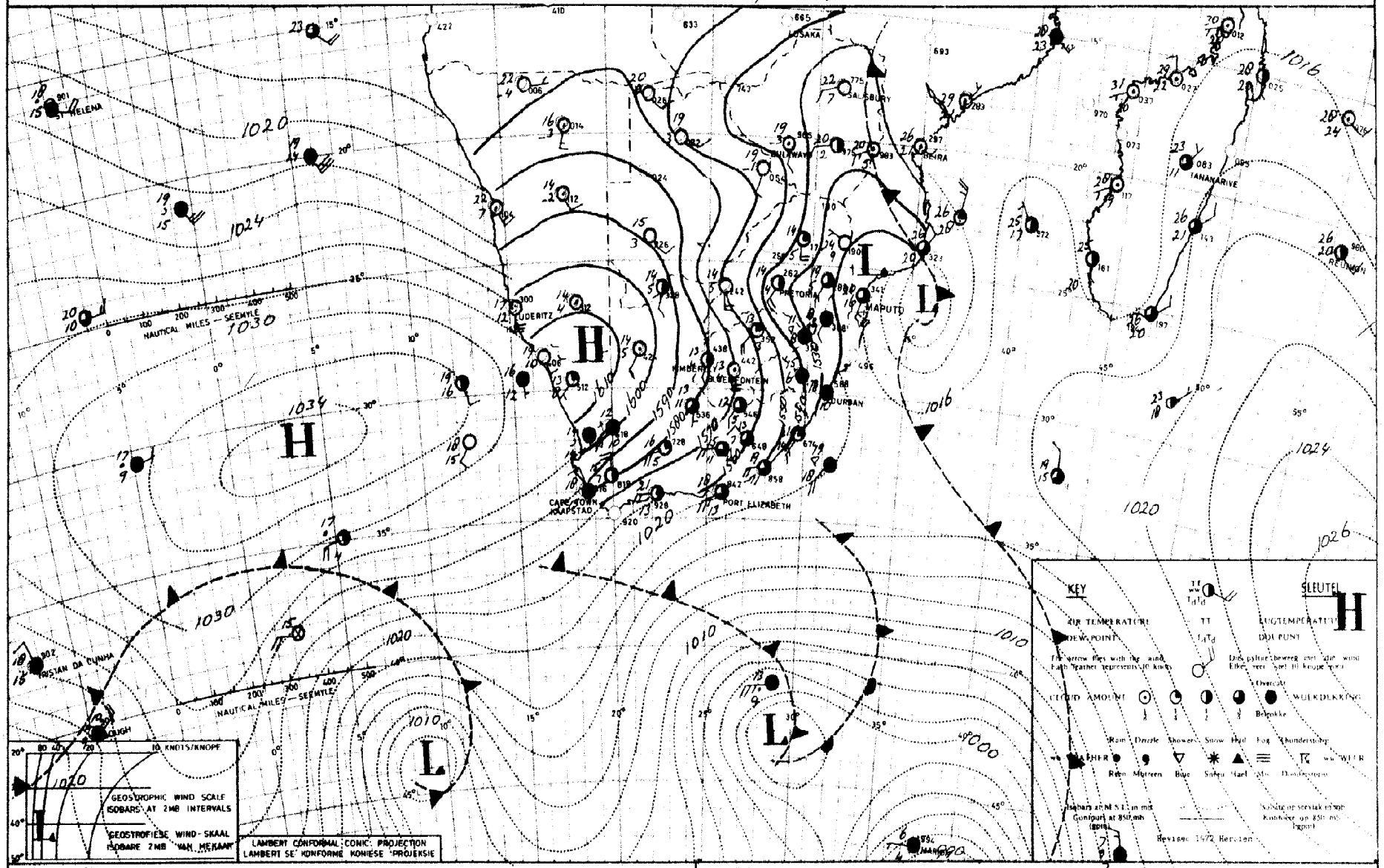
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	27	12	2,0
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	18	8	
Gobabis	15	5	
Grootfontein	22	2	
J.G. Strijdom	15	1	
Kalkfeld			
Karasburg			2,0
Karibib			
Keetmanshoop	14	5	
Kub			
Luderitz	15	12	0,1
Mariental			
Möwe	19	10	
Namutoni			
Okahandja			
Okaukeujo	20	3	
Ondangwa	23	6	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	7	
Sitrusdal (Dist. Oudtshoorn)	18	4	
Tsumeb			
Uis			
Walvis Bay	17	12	
Windhoek	14	6	

BOTSWANA	MAX	MIN	RRR
Francistown	30	9	
Gaborone	22	5	0,1
Gantsi	19	1	
Lobatse			
Mahalapye	27	6	
Maun	28	7	
Serowe			
Shakawe	28	5	
Tsabong	14	3	
Tshane	25	1	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	14	3	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981.06.05 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. A high pressure system will develop southwest of the country. The southwesterly influx will persist along the southern coastal regions, resulting in cloudy cold weather with rain. Over the remaining areas it will remain fair and cold.

AFLEIDING. n' Hoedrukstelsel suidwes van die land ontwikkel en versterk. Die suidwestelike aanslag van koue vogtige lug langs die suidelike kusgebiede sal dus behou word en dit sal bewolk wees met reën oor hierdie gebiede. Oor die res van die land sal dit redelik mooiweer en koud bly.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-06

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	9	1	0,6
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	10	1	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	10	3	
Heidelberg			
Hoedspruit			
Jan Kempdorp			
Jan Smutslughawe	12	2	0,6
Joubert Park (JHB)	12	4	
Klerksdorp			
Kroondal (Rustenb.)	17	0	
Krugersdorp	13	3	
Levubu	21	0	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	20	3	
Marnitz	21	3	
Messina	26	4	
Middelburg			
Nelspruit	20	7	
Nylstroom			
Ottosdal	13	0	
Phalaborwa	24	10	
Pietersburg	15	4	
Piet Retief	13	1	12,2
Potchefstroom	14	-1	
Potgietersrus			
Pretoria	15	4	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	12	-4	
Thabazimbi			
Tom Burke			
Tzaneen	21	0	
Vaalwater	10	-1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	12	1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	18	13	34,0
Cedara	14	2	3,3
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	16	0	
Himeville			
Hluhluwe			15,5
Jozini			
Kokstad	14	3	
Ladysmith	17	1	3,2
Louis Bothalughawe	19	12	
Matatiele			
Melmoth			13,0
Mkuze			
Newcastle	12	-1	5,7
Pietermaritzburg			
Port Shepstone	21	13	
Sodwana Bay	17	13	25,5
Van Reenen			
Vryheid			
Waterford (Underberg)	13	-5	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	13	2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	16	-3	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	13	0	
Koppies			
Kroonstad	15	0	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	13	-1	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	18	13	10,0
Alexander Bay			
Aliwal North	13	0	
Atlantis			
Beaufort West	17	1	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	12	0	1,2
Cape Columbine	17	13	3,0
Cape St. Francis	17	15	
Cape Town (D.F. Malan)	18	14	1,6
Cape Town (Newlands)			14,5
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			1,0
De Aar	14	0	
Döhne	15	0	
Douglas	17	1	
East London	19	11	
Elsenburg			
Fort Beaufort			
Fraserburg	14	4	
Garies			
George	17	12	0,1
Graaff-Reinet	17	5	
Grahamstown			
Grootfontein (Middelburg)	14	2	
Hopetown			
Jansenville	18	11	
Joubertina			
Kaappunt			2,5
Kenhardt			
Kimberley	15	3	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	16	13	2,4
Maclear			
Mafeking			
Mosselbaai			
Okiep			
Oudtshoorn	20	0	
Paarl			5,5
Petrusville			
Piketberg			
Pofadder	15	3	
Port Elizabeth	19	15	
Port Nolloth			
Prieska	17	5	
Queenstown	14	6	
Riversdale	21	12	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	16	1	
Somerset East	16	9	
Stellenbosch			1,2
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	10	3	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	16	9	
Twee Riviere	15	-1	
Uniondale			
Upington	15	5	
Vanwyksvlei	16	1	
Victoria West			
Vredendal			6,5
Vryburg	15	1	
Williston			
Willowmore	15	5	4,0
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	13	
Umtata	18	5	

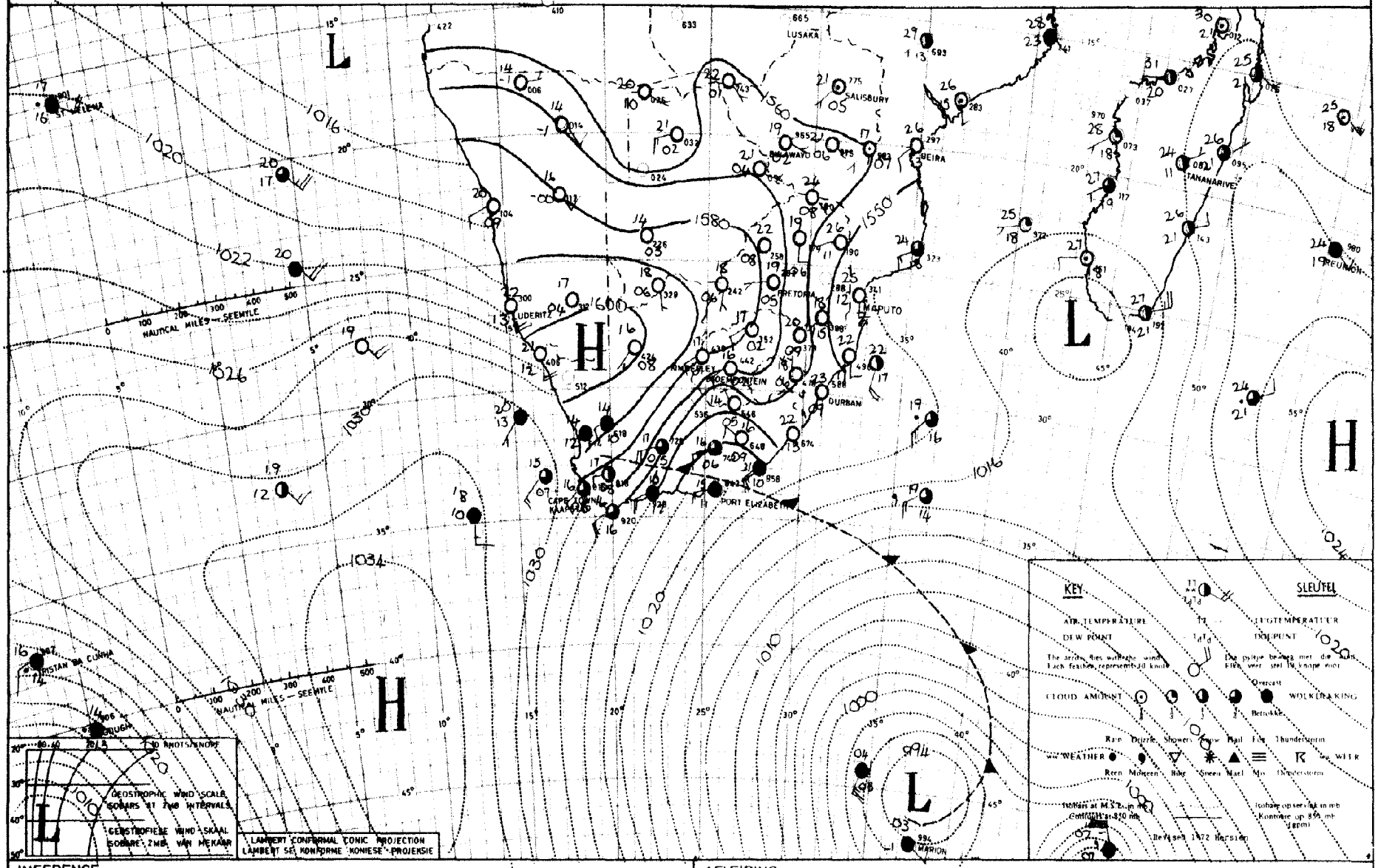
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	13	6	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	19	9	1,8
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	26	16	
Gobabis	16	0	
Grootfontein	19	3	
J.G. Strijdom	15	1	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	16	5	
Kub			
Luderitz	17	12	
Mariental	17	0	
Möwe	23	13	
Namutoni			
Okahandja			
Okaukeujo	24	1	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	21	2	
Sitrusdal (DISCONTD)	21	5	
Tsumeb			
Uis			
Walvis Bay	23	14	
Windhoek	16	6	

BOTSWANA	MAX	MIN	RRR
Francistown	21	0	
Gaborone	19	6	
Gantsi			
Lobatse			
Mahalapye	20	3	
Maun	21	6	
Serowe			
Shakawe	20	4	
Tsabong	15	3	
Tshane	16	3	
DOORNHUKPATSWANA			
MAFIKENG	15	1	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-06-06 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The high is ridging in south of the country behind the cold front. Cloudy cold weather with rain will spread over Eastern Cape and Natal. Snowfalls may be expected on the mountains

AFLEIDING.

Die hoëdrukstelsel wig in suid van die land agter die koue-front. Bewolkte koue weer met reën sal dus uitbrei oor Oos-Kaapland en Natal en sneeu kan op die berge voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-07

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	16	1	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	17	1	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	21	4	
Heidelberg			
Hoedspruit	27	6	
Jan Kempdorp			
Jan Smutslughawe	16	3	
Joubert Park (JHB)	15	6	
Klerksdorp			
Kroondal (Rustenb.)	20	4	
Krugersdorp	15	4	
Levubu	24	9	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	23	2	
Marnitz			
Messina	25	4	
Middelburg			
Nelspruit	25	3	
Nylstroom			
Ottosdal	17	0	
Phalaborwa	26	8	
Pietersburg	20	3	
Piet Retief			
Potchefstroom	17	-3	
Potgietersrus			
Pretoria	20	5	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	28	3	
Standerton	18	-5	
Thabazimbi			
Tom Burke			
Tzaneen	24	7	
Vaalwater	22	-2	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	21	0	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	14	15
Cedara	18	4	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	18	1	
Himeville			
Hluhluwe			
Jozini			
Kokstad	10	2	
Ladysmith	20	1	
Louis Bothalughawe	24	10	
Matatiele			
Melmoth			
Mkuze			
Newcastle	22	-2	
Pietermaritzburg			
Port Shepstone	23	13	
Sodwana Bay	24	10	
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	17	0	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	15	2	
Ficksburg			
Frankfort	19	-4	
Harrismith			
Hoopstad	17	-2	
Heilbron			
J B M Hertzoglughawe	16	-1	
Koppies			
Kroonstad	18	-2	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener			
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	17	9	2,0
Alexander Bay	22	8	
Aliwal North	14	2	
Atlantis			5,3
Beaufort West	18	5	
Boegoebergdam			
Brandvlei			
Caledon			4,0
Calvinia	15	4	
Cape Columbine	15	8	0,5
Cape St. Francis	17	11	3,0
Cape Town (D.F. Malan)	17	7	1,1
Cape Town (Newlands)			7,6
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			6,0
De Aar	15	2	
Döhne	17	4	5,0
Douglas	20	0	
East London	21	10	0,1
Elsenburg			
Fort Beaufort			
Fraserburg	15	2	
Garies			
George	18	7	11,7
Graaff-Reinet			
Grahamstown			
Grootfontein (Middelburg)	16	3	
Hopetown			
Jansenville			
Joubertina			14,2
Kaappunt	14	9	
Kenhardt			
Kimberley	18	1	
Knysna			
Kuruman	19	2	
Ladismith			
Langebaanweg	17	8	1,4
Maclear			
Mafeking			
Mosselbaai	17	10	17,8
Okiep	19	3	
Oudtshoorn	15	5	0,8
Paarl			5,0
Petrusville			
Piketberg			
Pofadder	18	3	
Port Elizabeth	18	9	28,2
Port Nolloth	17	7	
Prieska	18	3	
Queenstown	16	3	
Riversdale	12	6	8,5
Robertson	20	5	0,1

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	20	4	
Somerset East	17	6	
Stellenbosch			4,4
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	10	-2	
Swartkops (P.E.)			40,0
Swellendam			
Tarkastad			
Touwsrivier	18	2	
Twee Riviere	18	-3	
Uniondale			
Upington	17	2	
Vanwyksvlei	17	2	
Victoria West			
Vredendal	19	5	
Vryburg	18	-1	
Williston			
Willowmore	13	3	0,9
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	12	
Umtata	20	6	

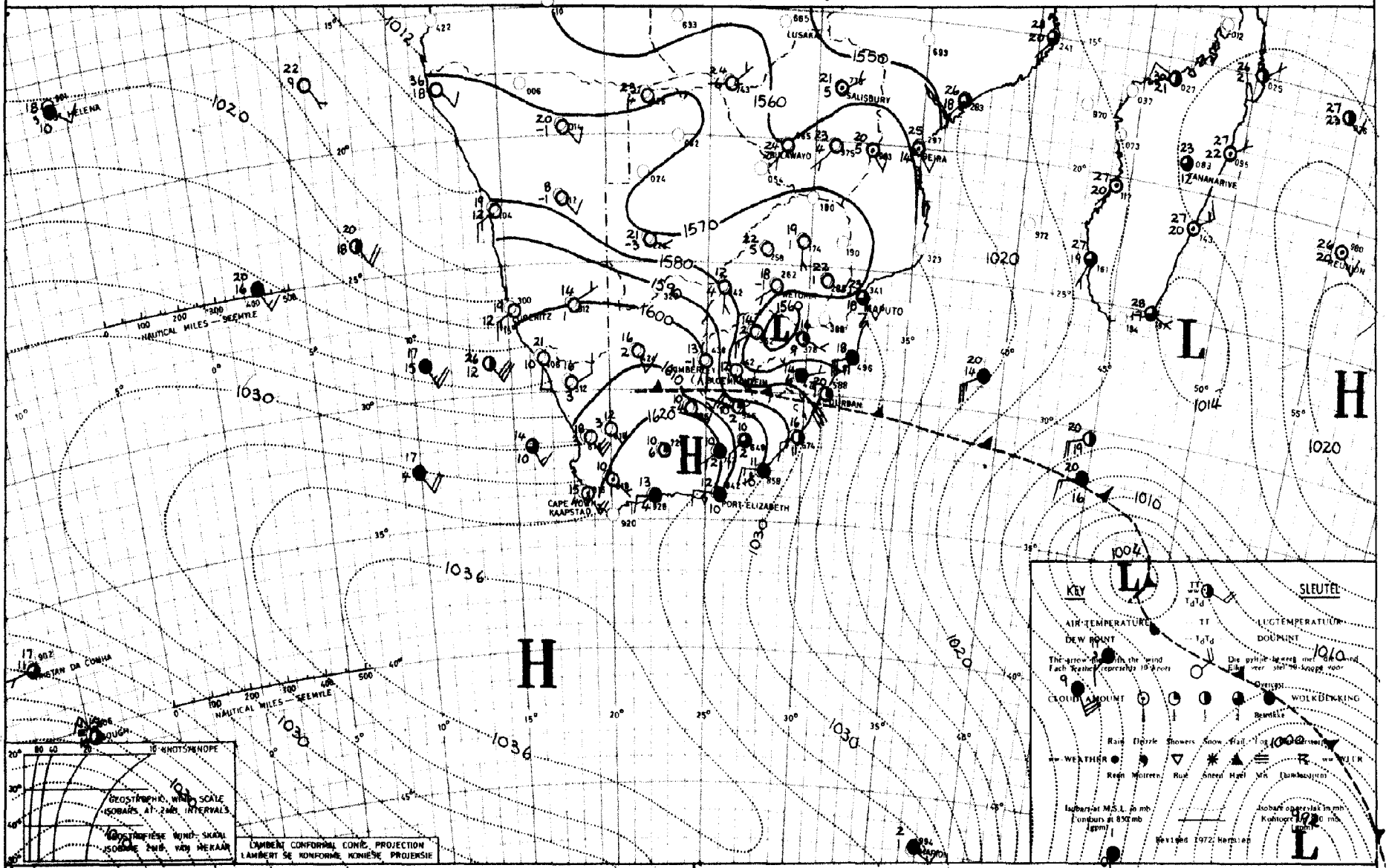
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	22	5	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	16	
Gobabis	17	0	
Grootfontein	20	3	
J.G. Strijdom	18	3	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	19	3	
Kub			
Luderitz	21	11	
Mariental	19	1	
Möwe	35	14	
Namutoni			
Okahandja			
Okaukeujo	23	2	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	22	3	
Sitrusdal	23	3	
Tsumeb			
Uis			
Walvis Bay			
Windhoek	20	6	

BOTSWANA	MAX	MIN	RRR
Francistown	22	2	
Gaborone	22	5	
Gantsi			
Lobatse			
Mahalapye			
Maun	22	2	
Serowe			
Shakawe	21	5	
Tsabong	19	-1	
Tshane	20	3	
~~Bophuthatswana~~			
Mafikong	19	4	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-06-07 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The high will move further eastwards and the cloudy cold weather with rain over Eastern Cape and Natal will spread to the eastern parts of Transvaal. It will be fine and cold over the remainder of the country but warm bergwind conditions will occur along the west coast.

AFLEIDING.

Die hoëdrukstelsel sal verder ooswaarts beweeg en die bewolkte koue weer met reën oor Natal en Oos-Kaapland sal uitbrei na die oostelike dele van Transvaal. Dit sal mooiweer en koud wees oor die res van die land maar warm bergwind toestande sal langs die kus voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-6-08

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	15	1	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	17	2	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	22	3	
Heidelberg			
Hoedspruit	25	12	
Jan Kempdorp			
Jan Smutslughawe	15	-3	
Joubert Park (JHB)	14	2	
Klerksdorp			
Kroondal (Rustenb.)	22	2	
Krugersdorp	16	-1	
Levubu	25	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	19	3	
Marble Hall			
Mara	25	8	
Marnitz	26	7	
Messina	28	12	
Middelburg			
Nelspruit	22	11	
Nylstroom			
Ottosdal	15	-4	
Phalaborwa	24	12	
Pietersburg	20	4	
Piet Retief	15	4	
Potchefstroom	16	-3	
Potgietersrus	20	6	
Pretoria	20	5	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	25	13	
Standerton	16	-1	
Thabazimbi			
Tom Burke			
Tzaneen	25	11	1,7
Vaalwater	24	0	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	20	-1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	19	11	6,6
Cedara	13	5	
Dundee			
Durban			0,5
Empangeni			
Eshowe			7,8
Estcourt	14	2	
Himeville			
Hluhluwe			
Jozini			
Kokstad	11	1	2,5
Ladysmith	15	-1	
Louis Bothalughawe	20	12	0,7
Matatiele			
Melmoth			
Mkuze			
Newcastle	17	0	
Pietermaritzburg			
Port Shepstone	19	11	5,5
Sodwana Bay	20	13	
Van Reenen			
Vryheid			
Waterford (Underberg)	11	-3	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	13	-3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	12	-1	
Ficksburg			
Frankfort	17	-3	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	12	-2	
Koppies			
Kroonstad	15	-2	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	16	-2	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	11	
Alexander Bay	21	9	
Aliwal North	10	0	
Atlantis			
Beaufort West	11	-1	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	14	4	
Cape Columbine	17	9	
Cape St. Francis	15	9	15,3
Cape Town (D.F. Malan)	16	1	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	10	0	
Döhne	8	4	3,4
Douglas	15	-4	
East London	12	8	22,7
Elsenburg			
Fort Beaufort			3,0
Fraserburg	8	1	
Garies			
George	12	5	
Graaff-Reinet	12	2	
Grahamstown			
Grootfontein (Middelburg)	7	1	
Hopetown			
Jansenville	18	4	0,6
Joubertina			
Kaappunt	14	8	
Kenhardt			
Kimberley	13	-2	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	18	7	
Maclear			
Mafeking			
Mosselbaai	15	9	0,3
Okiep	17	7	
Oudtshoorn	13	2	
Paarl			
Petrusville			
Piketberg			
Pofadder	17	3	
Port Elizabeth	13	8	27,0
Port Nolloth	17	10	
Prieska	14	-1	
Queenstown	10	1	
Riversdale	14	6	
Robertson	15	5	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	11	2	1,0
Somerset East	10	3	1,0
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	8	-5	
Swartkops (P.E.)			38,0
Swellendam			
Tarkastad			
Touwsrivier	11	1	
Twee Riviere	18	-2	
Uniondale			
Upington	17	3	
Vanwyksvlei	14	2	
Victoria West			
Vredendal	19	11	
Vryburg			
Williston			
Willowmore	9	4	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			30
Port St. Johns	18	9	11,5
Umtata	12	6	0,9

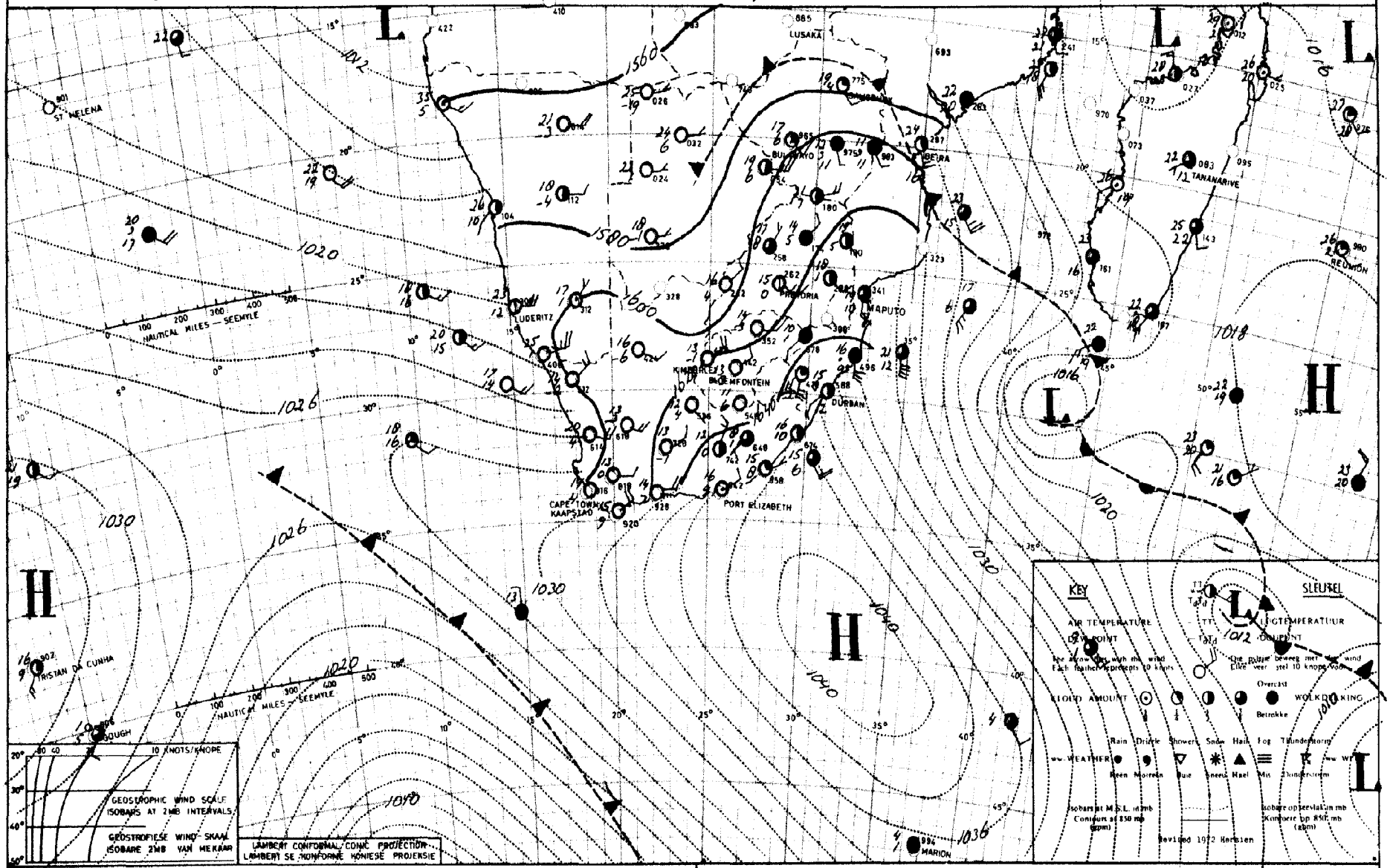
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	14	1	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	18	9	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	17	
Gobabis	21	0	
Grootfontein	21	3	
J.G. Strijdom	19	1	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	19	5	
Kub			
Luderitz	23	13	
Mariental	21	-2	
Möwe	36	14	
Namutoni			
Okahandja			
Okaukeujo	25	3	
Ondangwa	25	8	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	24	3	
Sitrusdal	24	6	
Tsumeb			
Uis			
Walvis Bay	23	14	
Windhoek	20	6	

BOTSWANA	MAX	MIN	RRR
Francistown	25	3	
Gaborone	22	5	
Gantsi			
Lobatse			
Mahalapye	24	1	
Maun	24	6	
Serowe			
Shakawe	24	6	
Tsabong			
Tshane	21	3	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-06-08 **SINOPTIESE WEERKAART**



INFERENCE.

The high is moving slowly eastwards and the cloudy conditions with light rain over Natal and Eastern Transvaal will clear gradually from the south. Over the remainder of the country it will be mainly fine and cold but the hot bergwinds along the westcoast will persist.

AFLEIDING.

Die hoedrukstelsel beweeg geleidelik ooswaarts en die bewolkte toestande met ligte reën oor Natal en Oostelike Transvaal sal van die suide af opklaar. Oor die res van die land sal dit hoofsaaklik mooiweer en koud wees, maar die baie warm bergwinde langs die weskus sal voortduur.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-09

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	10	-5	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	10	-2	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	19	4	
Heidelberg			
Hoedspruit	22	3	
Jan Kempdorp			
Jan Smutslughawe	12	-2	
Joubert Park (JHB)	12	0	
Klerksdorp			
Kroondal (Rustenb.)	18	2	
Krugersdorp	13	1	
Levubu	18	5	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	13	-1	
Marble Hall			
Mara	18	1	
Marnitz	19	4	
Messina	24	3	
Middelburg			
Nelspruit	18	2	
Nylstroom			
Ottosdal	15	0	
Phalaborwa	20	7	
Pietersburg	14	-1	
Piet Retief	11	-3	
Potchefstroom	16	-1	
Potgietersrus	17	0	
Pretoria	16	4	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	21	0	
Standerton	11	-9	
Thabazimbi			
Tom Burke			
Tzaneen	18	4	
Vaalwater	18	-2	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	17	0	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	16	10	5,8
Cedara			
Dundee			
Durban			4,0
Empangeni			
Eshowe			
Estcourt	11	-5	
Himeville			
Hluhluwe			
Jozini			
Kokstad	7	-4	1,0
Ladysmith	13	-3	
Louis Bothalughawe	18	10	3,0
Matatiele			
Melmoth			
Mkuze			
Newcastle	10	-4	
Pietermaritzburg			
Port Shepstone	18	10	5,9
Sodwana Bay	18	10	3,2
Van Reenen			
Vryheid			
Waterford (Underberg)	9	-12	
Stanger			2,0
Scottburgh			1,5

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	10	-6	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	13	0	
Ficksburg			
Frankfort	13	-8	
Harrismith			
Hoopstad	16	-3	
Heilbron			
J B M Hertzoglughawe	13	-1	
Koppies			
Kroonstad	15	-3	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	13	0	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	9	
Alexander Bay	26	17	
Aliwal North	11	-4	
Atlantis			
Beaufort West	15	-1	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	15	5	
Cape Columbine	18	9	
Cape St. Francis	16	8	
Cape Town (D.F. Malan)	19	2	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	13	-1	
Döhne	11	3	
Douglas	15	0	
East London	16	8	0,4
Elsenburg			
Fort Beaufort			
Fraserburg	11	4	
Garies			
George	15	6	
Graaff-Reinet	15	4	
Grahamstown			
Grootfontein (Middelburg)	10	-3	
Hopetown			
Jansenville	15	2	
Joubertina			
Kaappunt	17	11	
Kenhardt			
Kimberley	15	3	
Knysna			
Kuruman	15	3	
Ladismith			
Langebaanweg	21	5	
Maclear			
Mafeking			
Mosselbaai	15	11	
Okiep	15	10	
Oudtshoorn	16	2	
Paarl			
Petrusville			
Piketberg			
Pofadder	14	3	
Port Elizabeth	16	9	
Port Nolloth	27	12	
Prieska	15	-1	
Queenstown	9	-4	
Riversdale	18	2	
Robertson	19	-1	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	9	-4	0,8
Somerset East	13	1	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	11	-4	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	15	-2	
Twee Riviere	18	-5	
Uniondale			
Upington	17	4	
Vanwyksvlei	14	0	
Victoria West			
Vredendal	22	9	
Vryburg			
Williston			
Willowmore	11	0	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	17	9	1,1
Umtata	13	1	

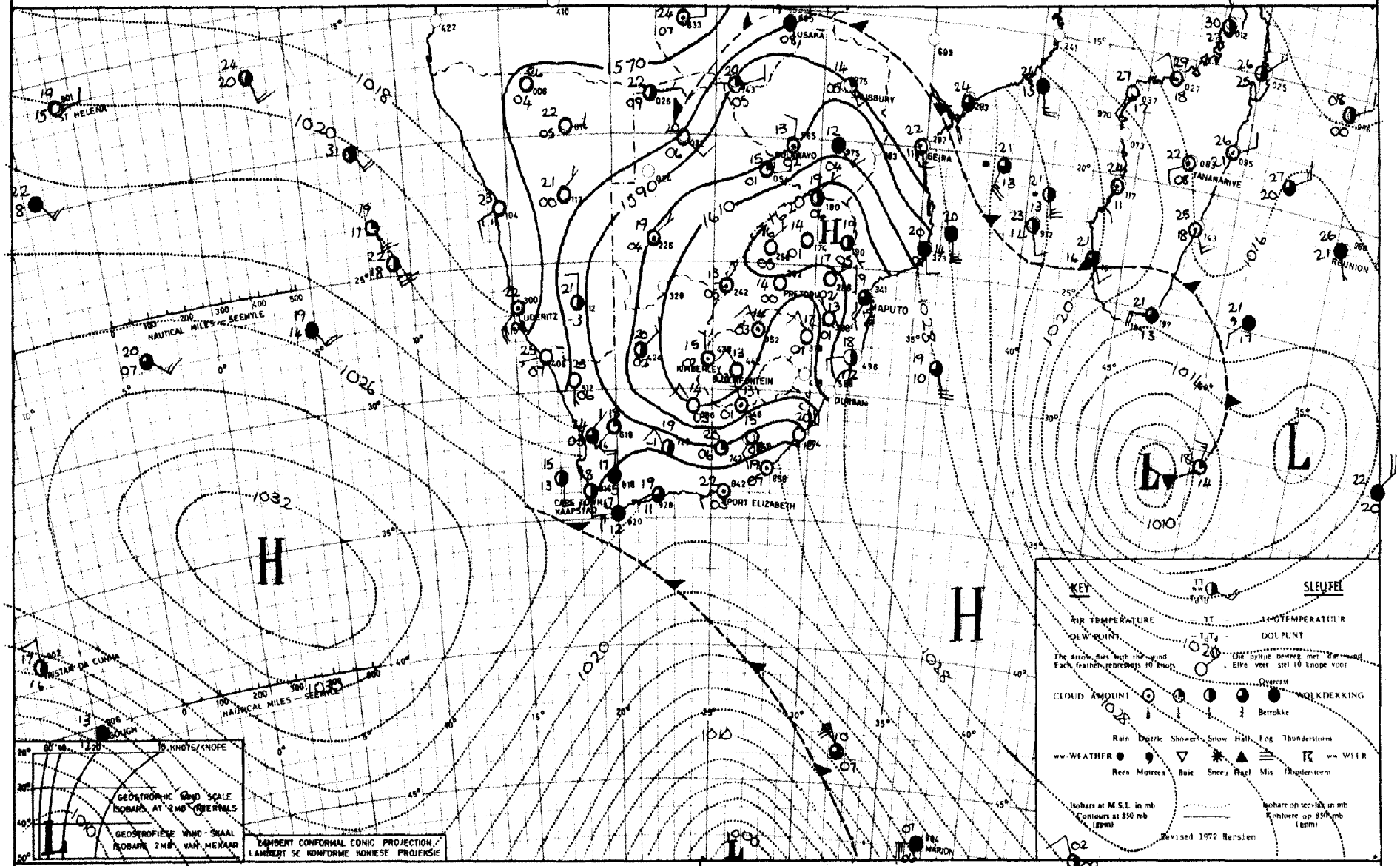
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	13	-2	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	17	5	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	17	
Gobabis	21	2	
Grootfontein	22	4	
J.G. Strijdom	21	4	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	18	5	
Kub			
Luderitz	25	16	
Mariental	19	-2	
Möwe	36	16	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa	26	8	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	25	9	
Sitrusdal (Dist. Outjo)	25	10	
Tsumeb			
Uis			
Walvis Bay	27	16	
Windhoek	20	6	

BOTSWANA	MAX	MIN	RRR
Francistown	20	5	
Gaborone	21	4	
Gantsi			
Lobatse			
Mahalapye	19	4	
Maun	24	8	
Serowe			
Shakawe	25	11	
Tsabong			
Tshane	20	9	
BOPHUTHATSWANA			
Mafikeng	16	2	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-06-09 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. The high will ridge in behind the cold front south of the country and it will become cloudy with light rain over the southern coastal regions overnight. Over most parts of the interior it will remain cold and frost will occur overnight.

AFLEIDING. Die hoëdrukstelsel sal agter die koufront suid van die land inwig en dit sal oornag bewolk word met ligte reën oor die suidelike kusgebied. Oor die meeste dele van die binneland sal dit koud bly en ryp sal oornag voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-10

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	12	-1	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	12	-1	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	20	1	
Jan Kempdorp			
Jan Smutslughawe	12	1	
Joubert Park (JHB)	12	3	
Klerksdorp			
Kroondal (Rustenb.)	15	0	
Krugersdorp	13	-1	
Levubu	17	3	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	17	-3	
Marnitz	18	0	
Messina	21	7	
Middelburg			
Nelspruit	18	0	
Nylstroom			
Ottosdal	14	-3	
Phalaborwa	20	5	
Pietersburg	15	-1	
Piet Retief	14	-1	
Potchefstroom	15	-1	
Potgietersrus	15	-2	
Pretoria	15	1	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	21	-1	
Standerton	12	-6	
Thabazimbi			
Tom Burke			
Tzaneen	17	3	
Vaalwater	17	-3	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	16	-3	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	18	9	
Cedara			
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	12	-3	
Himeville			
Hluhluwe			
Jozini			
Kokstad	16	1	
Ladysmith	15	-2	
Louis Bothalughawe	21	7	
Matatiele			
Melmoth			
Mkuze			
Newcastle	18	-2	
Pietermaritzburg			
Port Shepstone	19	10	
Sodwana Bay	20	6	
Van Reenen			
Vryheid			
Waterford (Underberg)	15	-10	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	13	-2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	14	0	
Ficksburg			
Frankfort	13	-8	
Harrismith			
Hoopstad	15	-4	
Heilbron			
J B M Hertzoglughawe	13	-3	
Koppies			
Kroonstad	14	-4	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener			
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	17	13	
Alexander Bay	27	5	
Aliwal North	14	-1	
Atlantis			
Beaufort West	20	-1	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	20	0	
Cape Columbine	11	8	
Cape St. Francis	20	13	1,0
Cape Town (D.F. Malan)	18	6	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	15	-1	
Döhne	17	6	
Douglas	20	3	
East London	19	11	
Elsenburg			
Fort Beaufort			
Fraserburg	15	-8	
Garies			
George	20	9	0,4
Graaff-Reinet	20	3	
Grahamstown			
Grootfontein (Middelburg)	15	0	
Hopetown			
Jansenville	20	2	
Joubertina			
Kaappunt	15	9	
Kenhardt			
Kimberley	16	1	
Knysna			
Kuruman	16	-1	
Ladismith			
Langebaanweg	20	5	
Maclear			
Mafeking			
Mosselbaai	15	0	
Okiep	20	5	
Oudtshoorn	18	3	
Paarl			
Petrusville			
Piketberg			
Pofadder	18	4	
Port Elizabeth	22	12	1,8
Port Nolloth	23	4	
Prieska	19	-1	
Queenstown	15	3	
Riversdale	20	6	0,5
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	17	-1	
Somerset East	20	2	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	13	-8	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	18	-2	
Twee Riviere	22	1	
Uniondale			
Upington	21	9	
Vanwyksvlei	18	0	
Victoria West			
Vredendal	20	2	
Vryburg			
Williston			
Willowmore	15	1	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	13	
Umtata	19	3	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	13	-1	
Ox-Bow			
Paray			
Mafeteng			

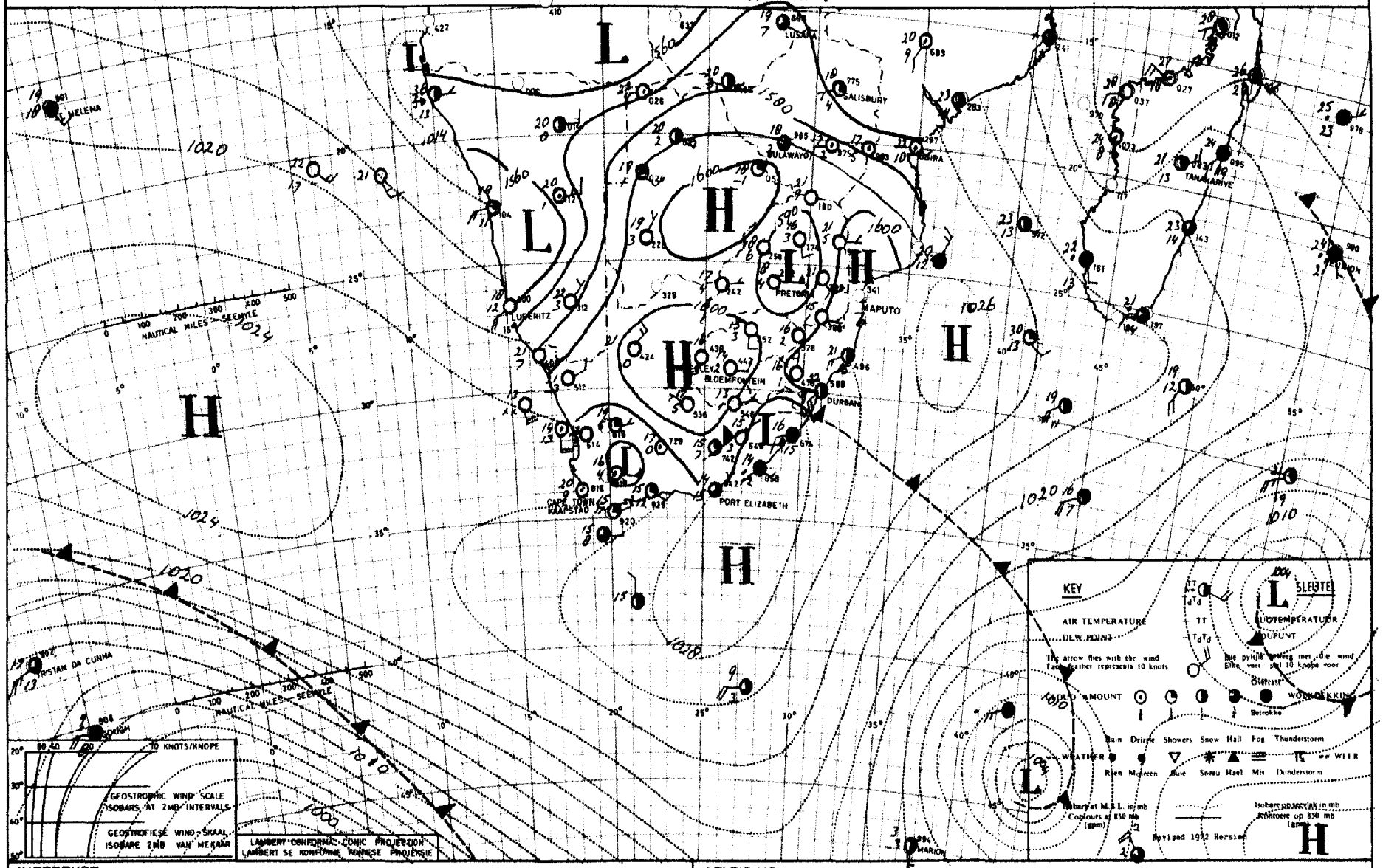
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	17	4	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	16	
Gobabis	21	2	
Grootfontein	23	3	
J.G. Strijdom	22	4	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	23	7	
Kub			
Luderitz	25	11	
Mariental	23	7	
Möwe	37	15	
Namutoni			
Okahandja			
Okaukeujo	26	10	
Ondangwa	27	11	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	25	7	
Sitrusdal (disk outjo)	25	9	
Tsumeb			
Uis			
Walvis Bay	28	15	
Windhoek	22	8	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng			

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981.06.10 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The high south of the country will move eastwards and the cloudy weather with light rain over the southeastern coastal regions will clear. Over the remainder of the country little change in the present weather conditions is expected.

AFLEIDING.

Die hoedrukstelsel suid van die land sal ooswaarts beweeg en die bewolkte weer met ligte reën langs die suidoostelike kusgebiede sal opklaar. Oor die res van die land word min verandering in die huidige weertoestande verwag.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-11

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	15	-0	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	24	4	
Jan Kempdorp			
Jan Smutslughawe	14	1	
Joubert Park (JHB)	14	5	
Klerksdorp			
Kroondal (Rustenb.)	20	0	
Krugersdorp	14	2	
Levubu	20	6	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	17	-2	
Marble Hall			
Mara	21	-4	
Marnitz	20	2	
Messina	22	3	
Middelburg			
Nelspruit	21	2	
Nylstroom			
Ottosdal	16	-1	
Phalaborwa	22	7	
Pietersburg	17	1	
Piet Retief	16	-1	
Potchefstroom	16	-1	
Potgietersrus	17	1	
Pretoria	19	2	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	24	0	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	18	-3	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	18	-2	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	13	8,2
Cedara	17	2	
Dundee			
Durban			0,6
Empangeni			
Eshowe			2,2
Estcourt	16	-3	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	17	-2	
Louis Bothalughawe	22	12	0,6
Matatiele			
Melmoth			
Mkuze			
Newcastle	16	-2	
Pietermaritzburg			
Port Shepstone	21	11	1,9
Sodwana Bay	22	12	
Van Reenen			
Vryheid			
Waterford (Underberg)	15	-9	
Scottburgh			3,7
Stanger			0,1

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	15	-4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	17	-5	
Harrismith			
Hoopstad	16	-4	
Heilbron			
J B M Hertzoglughawe	15	-3	
Koppies			
Kroonstad	16	-3	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	15	-2	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	11	
Alexander Bay	21	10	
Aliwal North	14	-1	
Atlantis			
Beaufort West	19	5	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	21	10	
Cape Columbine	15	9	
Cape St. Francis	16	10	
Cape Town (D.F. Malan)	21	5	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	17	-1	
Döhne	13	7	1,4
Douglas	20	2	
East London	15	8	6,8
Elsenburg			
Fort Beaufort			
Fraserburg	17	-1	
Garies			
George	16	8	
Graaff-Reinet	17	7	
Grahamstown			
Grootfontein (Middelburg)	15	0	
Hopetown			
Jansenville	16	6	
Joubertina			
Kaappunt	16	10	
Kenhardt			
Kimberley	17	1	
Knysna			
Kuruman	18	0	
Ladismith			
Langebaanweg	21	3	
Maclear			
Mafeking			
Mosselbaai	16	12	
Okiep	22	13	
Oudtshoorn	17	4	
Paarl			
Petrusville			
Piketberg			
Pofadder	19	7	
Port Elizabeth	15	7	1,8
Port Nolloth	16	7	
Prieska	21	-1	
Queenstown	15	1	
Riversdale	18	4	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	15	-1	
Somerset East	17	3	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	15	-3	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	20	1	
Twee Riviere	23	-1	
Uniondale			
Upington	21	6	
Vanwyksvlei	20	-1	
Victoria West			
Vredendal	25	4	
Vryburg			
Williston			
Willowmore	14	2	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	19	10	3,4
Umtata	16	4	

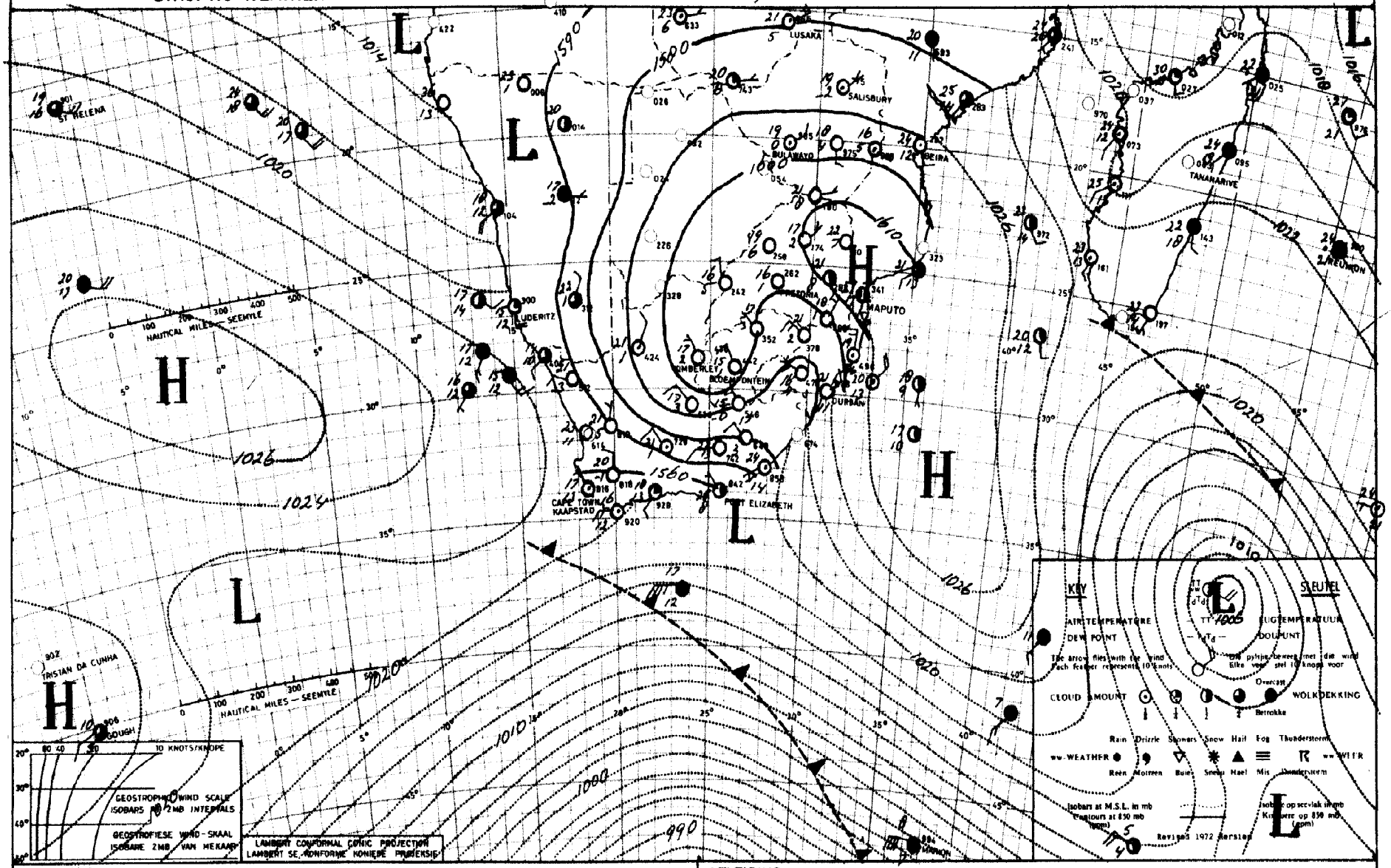
LESOTHO	MAX	MIN	RRR
Butha-Buthe	14	-1	
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	20	5	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	14	
Gobabis	22	2	
Grootfontein	21	3	
J.G. Strijdom	21	2	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	23	8	
Kub			
Luderitz	19	9	
Mariental	23	3	
Möwe	36	16	
Namutoni			
Okahandja			
Okaukeujo	25	8	
Ondangwa	25	8	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	22	5	
Sitrusdal	25	9	
Tsumeb			
Uis			
Walvis Bay	23	15	
Windhoek	23	6	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			
~~Bophuthatswana~~			
Mafikeng	17	3	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-06-14 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The cold front will move eastwards south of the country and little change in the present weather conditions expected.

AFLEIDING.

Die kouefront sal suid van die land verby beweeg en min verandering word in die huidige weer toestande verwag.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-12

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	15	0	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	16	1	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	21	0	
Heidelberg			
Hoedspruit	23	4	
Jan Kempdorp			
Jan Smutslughawe	14	3	
Joubert Park (JHB)	14	4	
Klerksdorp			
Kroondal (Rustenb.)	18	1	
Krugersdorp	15	-0	
Levubu	20	5	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	17	-2	
Marble Hall			
Mara	21	-1	
Marnitz	21	3	
Messina	23	1	
Middelburg			
Nelspruit	21	2	
Nylstroom			
Ottosdal	18	-2	
Phalaborwa	23	7	
Pietersburg	18	1	
Piet Retief	19	1	
Potchefstroom	19	-2	
Potgietersrus	20	2	
Pretoria	17	2	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	24	0	
Standerton	17	-5	
Thabazimbi			
Tom Burke			
Tzaneen	20	6	
Vaalwater	20	-3	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	20	-2	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	20	13	
Cedara	21	2	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	18	-1	
Himeville			
Hluhluwe			
Jozini			
Kokstad	19	1	
Ladysmith	20	0	
Louis Bothalughawe	22	10	
Matatiele			
Melmoth			
Mkuze			
Newcastle	21	-2	
Pietermaritzburg			
Port Shepstone	21	12	
Sodwana Bay	22	12	
Van Reenen			
Vryheid			
Waterford (Underberg)	19	-5	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	14	-2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	15	1	
Ficksburg			
Frankfort	16	-6	
Harrismith			
Hoopstad	18	-3	
Heilbron			
J B M Hertzoglughawe	16	-2	
Koppies			
Kroonstad	17	-3	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	17	-3	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	16	12	
Alexander Bay	14	10	
Aliwal North	16	0	
Atlantis			
Beaufort West	22	15	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	23	6	
Cape Columbine	16	9	
Cape St. Francis	21	10	
Cape Town (D.F. Malan)	18	4	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	17	1	
Döhne	20	11	
Douglas	21	4	
East London	25	8	
Elsenburg			
Fort Beaufort			
Fraserburg	19	-0	
Garies			
George	22	8	
Graaff-Reinet	22	12	
Grahamstown			
Grootfontein (Middelburg)	17	1	
Hopetown			
Jansenville	23	4	
Joubertina			
Kaappunt	14	11	
Kenhardt			
Kimberley	19	3	
Knysna			
Kuruman	18	0	
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	23	13	
Okiep	22	10	
Oudtshoorn	21	5	
Paarl			
Petrusville			
Piketberg			
Pofadder	21	8	
Port Elizabeth	25	10	
Port Nolloth	13	9	
Prieska	21	1	
Queenstown	18	2	
Riversdale	19	8	
Robertson	23	2	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	21	-1	
Somerset East	22	5	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	16	-3	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	20	-0	
Twee Riviere	22	1	
Uniondale			
Upington	22	7	
Vanwyksvlei	20	1	
Victoria West			
Vredendal	24	3	
Vryburg	19	-	
Williston			
Willowmore	18	3	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	14	
Umtata	20	4	

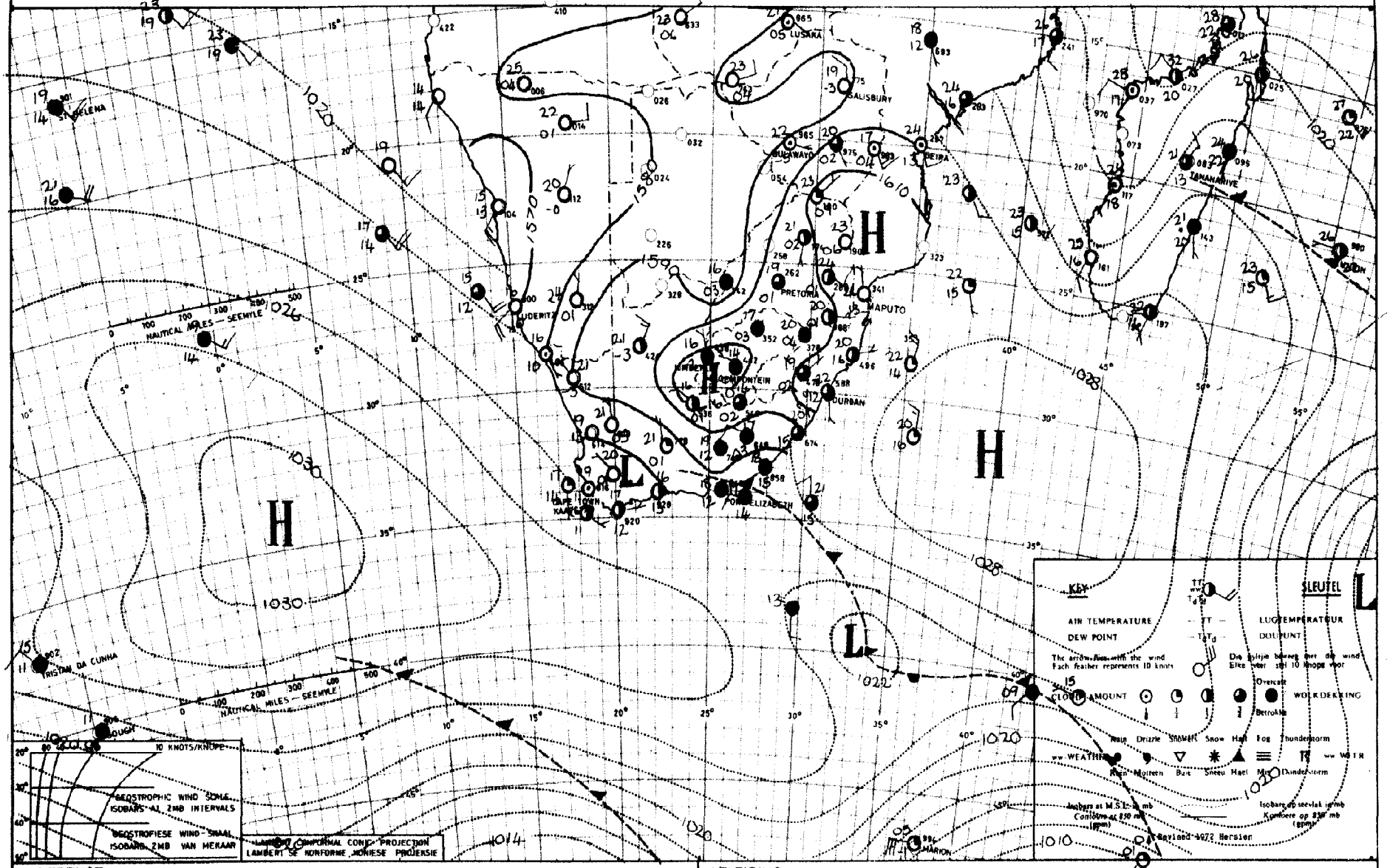
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	16	-1	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	22	6	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	15	
Gobabis	20	1	
Grootfontein	22	3	
J.G. Strijdom	19	5	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	22	8	
Kub			
Luderitz	16	9	
Mariental	22	1	
Möwe	35	14	
Namutoni			
Okahandja			
Okaukeujo	24	4	
Ondangwa	25	9	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	23	2	
Sitrusdal (Dist. Outjo)	24	9	
Tsumeb			
Uis			
Walvis Bay	23	12	
Windhoek	21	5	

BOTSWANA	MAX	MIN	RRR
Francistown	21	0	
Gaborone	20	1	
Gantsi	20	1	
Lobatse			
Mahalapye	20	-1	
Maun	22	5	
Serowe			
Shakawe	23	6	
Tsabong			
Tshane			
Bophuthatswana			
Mafikeng	17	3	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-06-12 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE · The air in circulation over the country is dry and it will remain fine over most parts of the country.

AFLEIDING · Die lug in sirkulasie oor die land is droog en die mooiweerstoestande sal voortduur.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-13

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	18	-1	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	22	2	
Heidelberg			
Hoedspruit	26	6	
Jan Kempdorp			
Jan Smutslughawe	17	4	
Joubert Park (JHB)	15	5	
Klerksdorp			
Kroondal (Rustenb.)	19	-0	
Krugersdorp	18	2	
Levubu	22	6	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	23	-1	
Marnitz			
Messina	24	5	
Middelburg			
Nelspruit	24	3	
Nylstroom			
Ottosdal	17	-2	
Phalaborwa			
Pietersburg	22	3	
Piet Retief	20	-1	
Potchefstroom	17	-3	
Potgietersrus	21	3	
Pretoria	19	3	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	27	2	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	23	5	
Vaalwater	23	-3	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	22	1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	11	
Cedara	20	1	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	19	-2	
Himeville			
Hluhluwe			
Jozini			
Kokstad	19	8	
Ladysmith	19	0	
Louis Bothalughawe	24	10	
Matatiele			
Melmoth			
Mkuze			
Newcastle			
Pietermaritzburg			
Port Shepstone	23	12	
Sodwana Bay	23	12	
Van Reenen			
Vryheid			
Waterford (Underberg)	19	-4	

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	17	-4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	13	1	
Ficksburg			
Frankfort	19	-6	
Harrismith			
Hoopstad	16	-4	
Heilbron			
J B M Hertzoglughawe	15	-3	
Koppies			
Kroonstad	17	-4	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	15	-4	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	18	12	
Alexander Bay	17	8	
Aliwal North	15	-1	
Atlantis			
Beaufort West	21	5	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	22	3	
Cape Columbine	16	10	
Cape St. Francis	17	4	
Cape Town (D.F. Malan)	21	7	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	17	-1	
Döhne	19	9	
Douglas	21	1	
East London	19	11	
Elsenburg			
Fort Beaufort			
Fraserburg	18	0	
Garies			
George	16	6	
Graaff-Reinet	22	10	
Grahamstown			
Grootfontein (Middelburg)	15	-2	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	18	10	
Kenhardt			
Kimberley	17	-0	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	20	6	
Maclear			
Mafeking			
Mosselbaai	18	12	
Okiep	XX	XX	
Oudtshoorn	18	4	
Paarl			
Petrusville			
Piketberg			
Pofadder	21	8	
Port Elizabeth	19	9	
Port Nolloth			
Prieska	21	-1	
Queenstown	17	-0	
Riversdale	18	5	
Robertson	18	6	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	19	-1	
Somerset East	20	4	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	16	-6	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	21	0	
Twee Riviere	23	-1	
Uniondale			
Upington	22	7	
Vanwyksvlei	20	2	
Victoria West			
Vredendal	24	6	
Vryburg	17	-4	
Williston			
Willowmore	18	2	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	14	
Umtata	21	5	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	14	-2	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

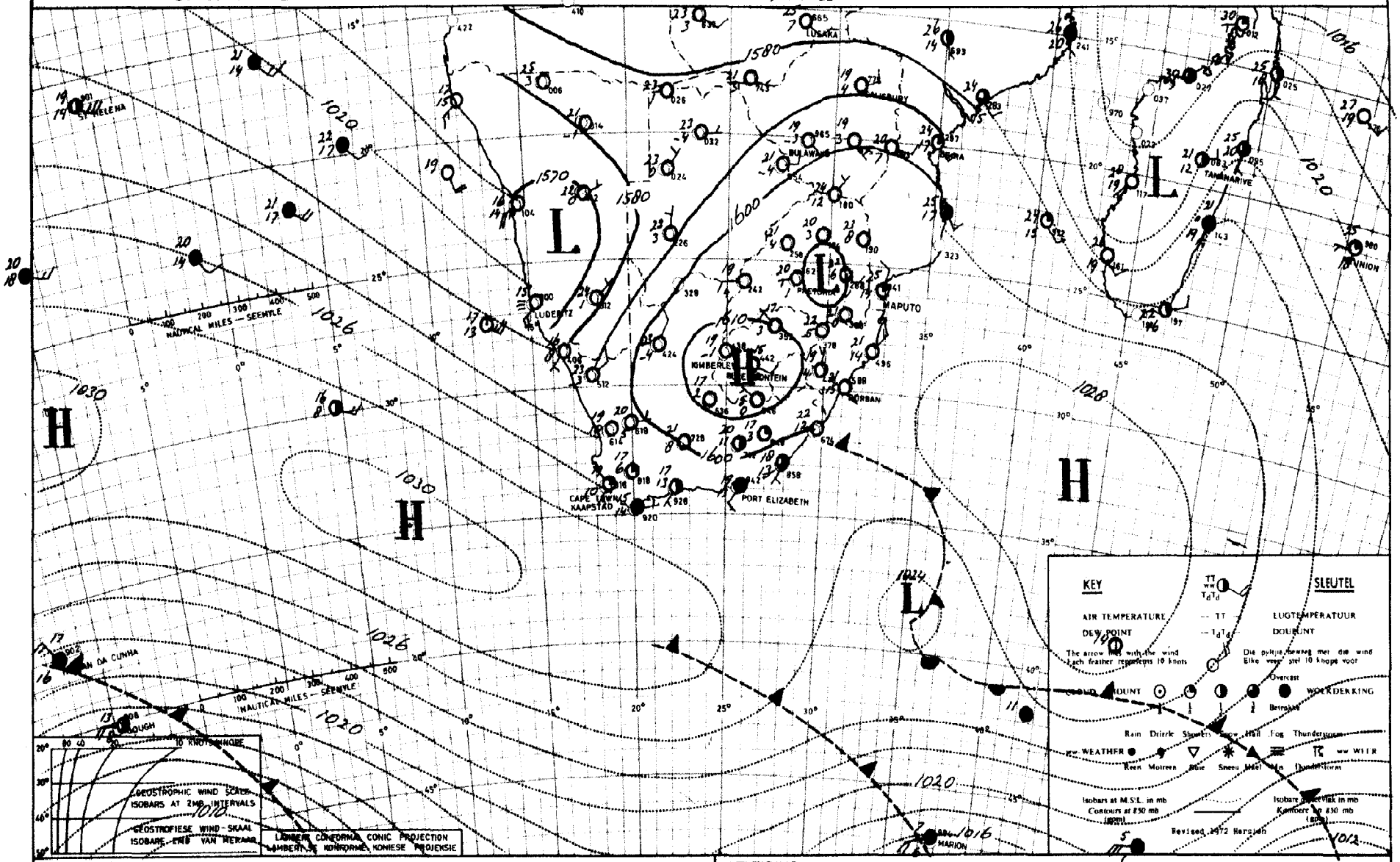
	MAX	MIN	RRR
Manzini (Matsapha)	23	6	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	13	
Gobabis	22	1	
Grootfontein	23	4	
J.G. Strijdom	22	3	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	25	7	
Kub			
Luderitz	17	9	
Mariental	25	3	
Möwe	22	13	
Namutoni			
Okahandja			
Okaukeujo	25	5	
Ondangwa	25	9	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	24	3	
Sitrusdal	24	4	
Tsumeb			
Uis			
Walvis Bay	19	12	
Windhoek	22	7	

BOTSWANA

	MAX	MIN	RRR
Francistown			
Gaborone	19	0	
Gantsi			
Lobatse			
Mahalapye			
Maun	24	3	
Serowe			
Shakawe	24	4	
Tsabong			
Tshane	21	3	
BOPHUTHATSWANA			
Mafikeng	17	-2	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-06-13 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

A high pressure system is situated over the country and it will remain fine and mild over most parts of the country.

AFLEIDING.

n' Hoëdrukstelsel is oor die land gelee en dit sal mooi weer en matig wees oor die meeste dele van die land.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-14

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	18	-1	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	24	6	
Jan Kempdorp			
Jan Smutslughawe	17	4	
Joubert Park (JHB)	18	5	
Klerksdorp			
Kroondal (Rustenb.)	22	-0	
Krugersdorp	19	1	
Levubu	21	7	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	23	-1	
Marnitz	24	6	
Messina	24	5	
Middelburg			
Nelspruit	23	3	
Nylstroom			
Ottosdal	20	0	
Phalaborwa	24	9	
Pietersburg	24	1	
Piet Retief	22	0	
Potchefstroom	19	-2	
Potgietersrus	22	4	
Pretoria	20	2	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	26	2	
Standerton	18	-4	
Thabazimbi			
Tom Burke			
Tzaneen	22	5	
Vaalwater	24	-1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	22	-1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	12	
Cedara	18	1	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	19	-1	
Himeville			
Hluhluwe			
Jozini			
Kokstad	16	1	
Ladysmith	20	1	
Louis Bothalughawe	23	11	
Matatiele			
Melmoth			
Mkuze			
Newcastle	21	1	
Pietermaritzburg			
Port Shepstone	23	12	
Sodwana Bay	24	10	
Van Reenen			
Vryheid			
Waterford (Underberg)	17	-3	

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	17	-4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	17	-1	
Picksburg			
Frankfort	19	-7	
Harrismith			
Hoopstad	18	-4	
Heilbron			
J B M Hertzoglughawe	16	-3	
Koppies			
Kroonstad	19	-4	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	16	-4	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas			
Alexander Bay	19	6	
Aliwal North	15	-2	
Atlantis			
Beaufort West	21	4	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	22	7	
Cape Columbine	16	8	
Cape St. Francis	17	10	
Cape Town (D.F. Malan)	20	5	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	18	-1	
Döhne	19	8	
Douglas	20	0	
East London	20	9	
Elsenburg			
Fort Beaufort			
Fraserburg	18	0	
Garies			
George	16	8	
Graaff-Reinet	23	6	
Grahamstown			
Grootfontein (Middelburg)	18	-1	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	15	9	
Kenhardt			
Kimberley	18	-1	
Knysna			
Kuruman	20	-1	
Ladismith			
Langebaanweg	21	3	
Maclear			
Mafeking			
Mosselbaai	17	12	
Okiep	24	11	
Oudtshoorn	15	6	
Paarl			
Petrusville			
Piketberg			
Pofadder	21	9	
Port Elizabeth	19	9	
Port Nolloth	15	7	
Prieska	21	-1	
Queenstown	18	-4	
Riversdale	19	4	
Robertson	17	2	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	19	-2	
Somerset East	21	4	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	17	-5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	24	2	
Uniondale			
Upington	23	5	
Vanwyksvlei	21	2	
Victoria West			
Vredendal	24	3	
Vryburg	19	-2	
Williston			
Willowmore	19	3	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	23	13	
Umtata	20	3	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	16	-2	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	22	6	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb			
Gobabis	32	6	
Grootfontein	23	-1	
J.G. Strijdom	22	3	
Kalkfeld	23	3	
Karasburg			
Karibib			
Keetmanshoop	26	10	
Kub			
Luderitz	15	10	
Mariental	26	0	
Möwe	21	12	
Namutoni			
Okahandja			
Okaukeujo	25	3	
Ondangwa	26	8	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	24	1	
Sitrusdal	26	9	
Tsumeb			
Uis			
Walvis Bay	20	13	
Windhoek	24	2	

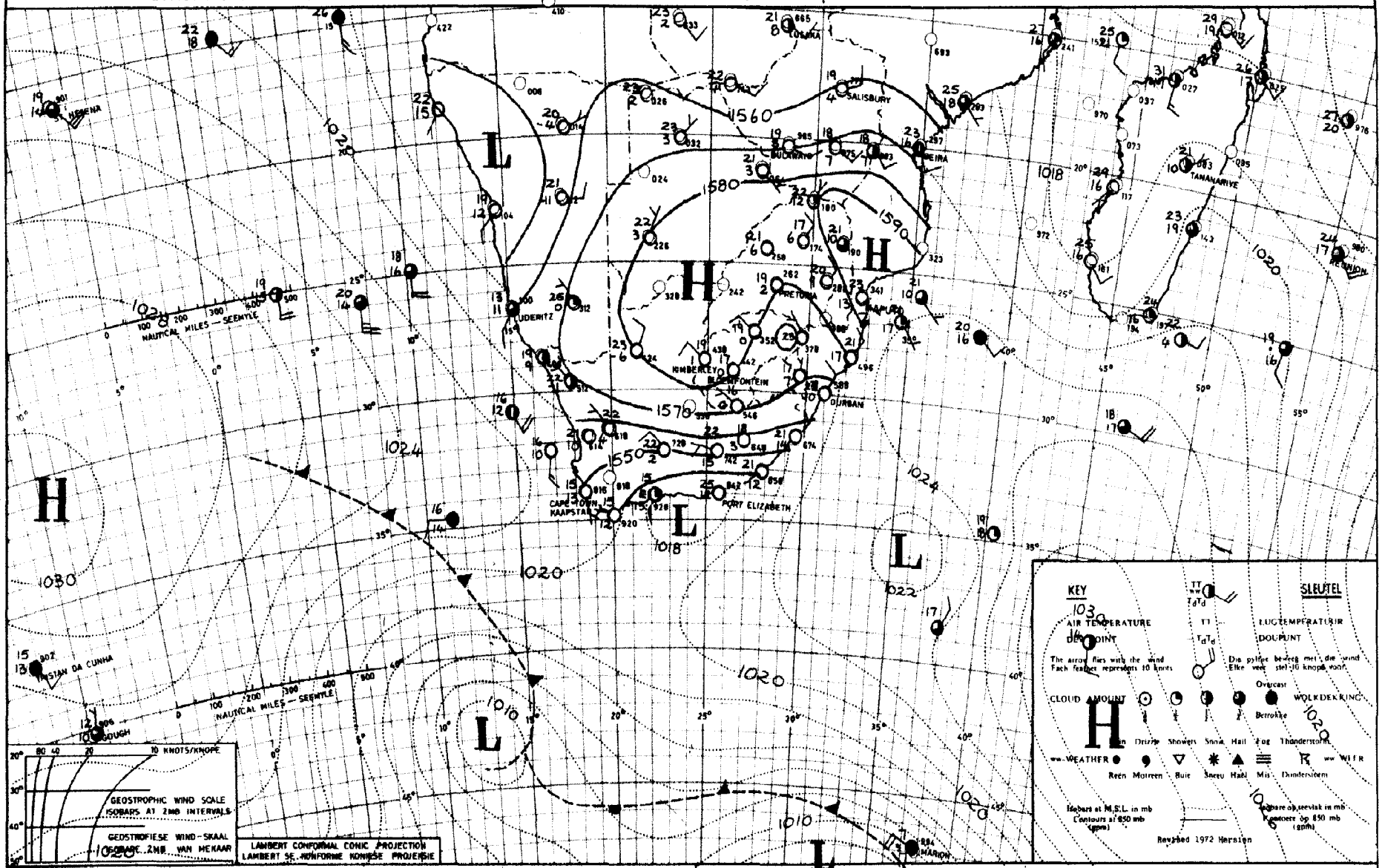
BOTSWANA

	MAX	MIN	RRR
Francistown	22	-2	
Gaborone	23	4	
Gantsi			
Lobatse			
Mahalapye	23	1	
Maun	24	6	
Serowe			
Shakawe			
Tsabong			
Tshane	23	3	

~~BOPHUTHATSWANA~~

	MAX	MIN	RRR
~~MATIKENG~~	20	-2	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-06-14 **SINOPTIESE WEERKAART**



INFERENCE.

The cold front west of the country is moving eastwards and it will become cloudy and colder over Southwestern Cape with rain. It will remain fine over the remainder over the country.

AFLEIDING

Die kouefront was van die land beweeg ooswaarts en dit sal bewolk en kouer word oor Suidwes-Kaapland met reen. Oor die res van die land sal dit moolweer bly.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-15

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	17	3	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	20	3	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	21	2	
Heidelberg			
Hoedspruit	23	6	
Jan Kempdorp			
Jan Smutslughawe	17	7	
Joubert Park (JHB)	17	7	
Klerksdorp			
Kroondal (Rustenb.)	20	1	
Krugersdorp	18	1	
Levubu	19	6	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	20	0	
Marnitz	22	4	
Messina	23	4	
Middelburg			
Nelspruit	21	3	
Nylstroom			
Ottosdal	20	-0	
Phalaborwa	22	8	
Pietersburg	18	2	
Piet Retief	18	3	
Potchefstroom	21	-1	
Potgietersrus	21	3	
Pretoria	19	2	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	24	1	
Standerton	18	-4	
Thabazimbi			
Tom Burke			
Tzaneen	20	6	
Vaalwater	22	-2	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	22	-1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	13	
Cedara	20	-1	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	18	-3	
Himeville			
Hluhluwe			
Jozini			
Kokstad	18	4	
Ladysmith	20	-0	
Louis Bothalughawe	24	9	
Matatiele			
Melmoth			
Mkuze			
Newcastle	23	2	
Pietermaritzburg			
Port Shepstone	21	13	
Sodwana Bay	24	12	
Van Reenen			
Vryheid			
Waterford (Underberg)	19	-5	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	16	-3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	17	0	
Ficksburg			
Frankfort	19	-7	
Harrismith			
Hoopstad	19	-4	
Heilbron			
J B M Hertzoglughawe	17	-3	
Koppies			
Kroonstad	20	-3	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	17	-1	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	16	12	2.0
Alexander Bay	21	9	
Aliwal North	16	1	
Atlantis			0.8
Beaufort West	23	5	
Boegoebergdam			
Brandvlei			
Caledon			3.5
Calvinia	23	5	
Cape Columbine	12	9	1.4
Cape St. Francis	19	14	
Cape Town (D.F. Malan)	18	9	2.9
Cape Town (Newlands)			3.7
Carnarvon			
Ceres			4.5
Colesberg			
Cradock			
Darling			2.5
De Aar	18	1	
Döhne	19	11	
Douglas	23	5	
East London	21	11	
Elsenburg			
Fort Beaufort			
Fraserburg	19	-1	
Garies			
George	18	10	
Graaff-Reinet	24	8	
Grahamstown			
Grootfontein (Middelburg)	17	3	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	16	11	1.0
Kenhardt			
Kimberley	20	4	
Knysna			
Kuruman	20	-1	
Ladismith			
Langebaanweg	18	7	0.5
Maclear			
Mafeking			
Mosselbaai	17	12	0.1
Okiep	23	6	
Oudtshoorn	18	5	
Paarl			7.5
Petrusville			
Piketberg			
Pofadder	22	4	
Port Elizabeth	25	13	
Port Nolloth	14	10	
Prieska	23	2	
Queenstown	18	6	
Riversdale	16	9	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	19	1	
Somerset East	23	6	
Stellenbosch			6.0
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	17	0	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	21	1	
Twee Riviere	24	1	
Uniondale			
Upington	24	6	
Vanwyksvlei	23	-1	
Victoria West			
Vredendal	22	9	
Vryburg	22	-1	
Williston			
Willowmore	18	4	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	15	
Umtata	20	5	

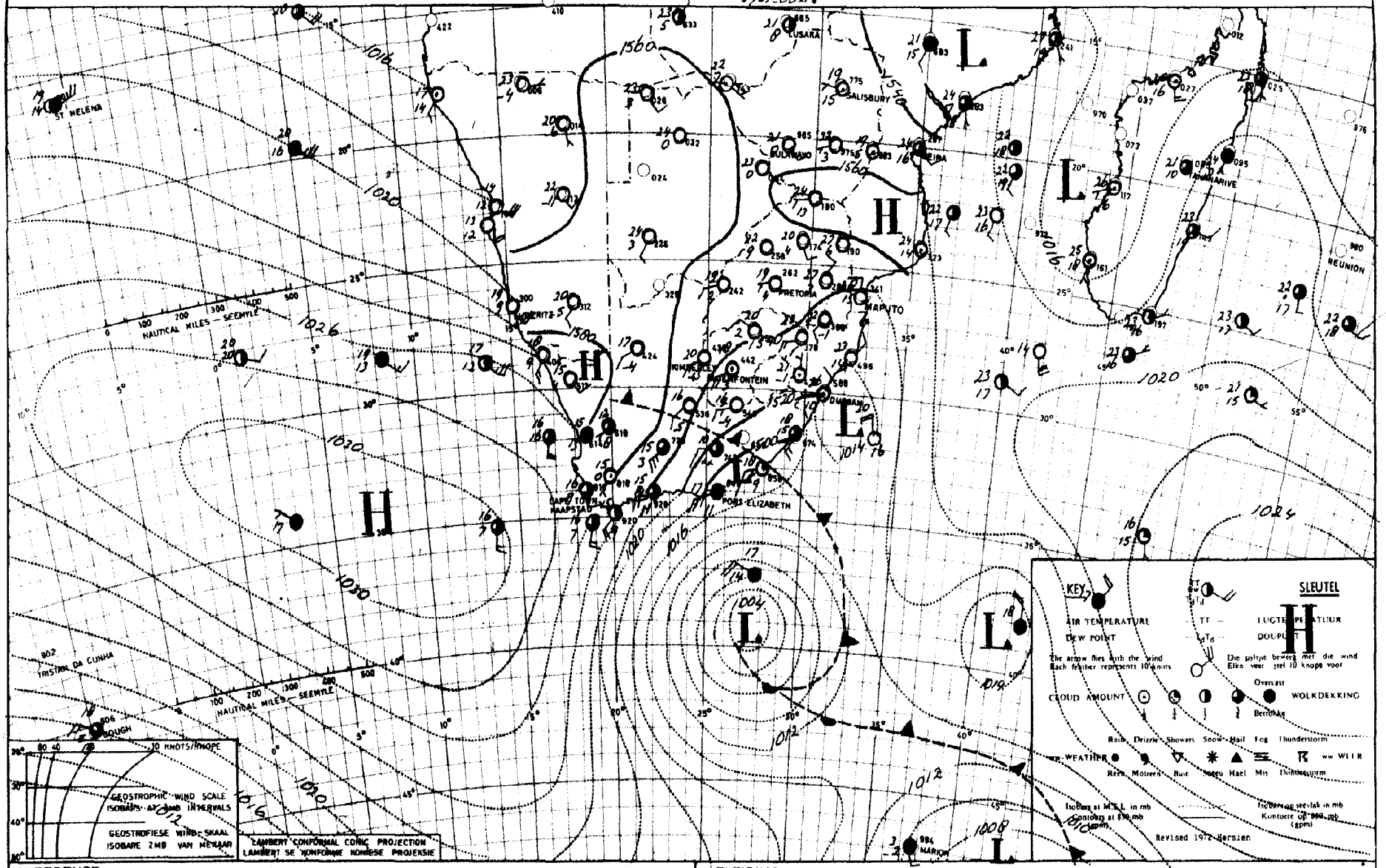
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	16	0	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	22	7	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	12	
Gobabis	23	-2	
Grootfontein	22	2	
J.G. Strijdom	22	2	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	26	9	
Kub			
Luderitz	19	10	
Mariental	25	2	
Möwe	24	12	
Namutoni			
Okahandja			
Okaukeujo	24	4	
Ondangwa	25	6	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	23	1	
Sitrusdal	24	3	
Tsumeb			
Uis			
Walvis Bay	22	10	
Windhoek	23	6	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			
Bophuthatswana			
Mafikeng	20	3	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-06-15 **SINOPTIESE WEERKAART**



INFERENCE. The cold front is moving northeastwards and it will become colder over the remainder of Cape Province and over Free State Natal and Southwestern Transvaal. The cloudy weather with showers over the southern parts of Cape Province will spread towards Eastern Cape and Natal and snowfalls can be expected over the mountains.

AFLEIDING. Die koufront beweeg noordooswaarts en dit sal oornag en more kouer word oor die res van Kaapland, oor die Vrystaat en Natal en Suidwes-Transvaal. Bewolkte weer met buie oor die suidelike dele van Kaapland sal uitbrei na Oos-Kaapland en Natal en sneeuneerslae kan op die berge verwag word.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-16

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	18	-1	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	18	-1	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	23	3	
Heidelberg			
Hoedspruit	27	12	
Jan Kempdorp			
Jan Smutslughawe	18	1	
Joubert Park (JHB)	18	4	
Klerksdorp			
Kroondal (Rustenb.)	23	2	
Krugersdorp	19	1	
Levubu	24	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	23	1	
Marnitz	23	3	
Messina	25	2	
Middelburg			
Nelspruit	27	6	
Nylstroom			
Ottosdal	19	-2	
Phalaborwa	27	5	
Pietersburg	21	4	
Piet Retief	22	1	
Potchefstroom	21	-1	
Potgietersrus	22	5	
Pretoria	20	2	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	29	3	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	25	8	
Vaalwater	23	-2	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	22	0	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	15	
Cedara	22	5	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	22	3	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	24	4	
Louis Bothalughawe	23	14	
Matatiele			
Melmoth			18
Mkuze			
Newcastle	23	4	
Pietermaritzburg			
Port Shepstone	23	13	0,6
Sodwana Bay	24	12	
Van Reenen			
Vryheid			
Waterford (Underberg)	20	3	
			0,4

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	16	-3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	16	-3	
Ficksburg			
Frankfort	20	-5	
Harrismith			
Hoopstad	22	-4	
Heilbron			
J B M Hertzoglughawe	19	-3	
Koppies			
Kroonstad	20	-2	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	18	-3	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	16	9	
Alexander Bay	19	6	
Aliwal North	16	-3	
Atlantis			
Beaufort West	16	-3	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	21	-1	
Cape Columbine	16	6	1,0
Cape St. Francis	17	10	13,4
Cape Town (D.F. Malan)	17	1	
Cape Town (Newlands)			4,0
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	16	-2	
Döhne	16	4	1,8
Douglas	20	-3	
East London	19	9	0,9
Elsenburg			
Fort Beaufort			
Fraserburg	13	-5	
Garies			
George	15	5	0,8
Graaff-Reinet	18	0	1,0
Grahamstown			
Grootfontein (Middelburg)	16	-4	
Hopetown			
Jansenville	18	3	
Joubertina			
Kaappunt	15	8	
Kenhardt			
Kimberley	21	-3	
Knysna			
Kuruman	20	2	
Ladismith			
Langebaanweg	18	2	1,0
Maclear			
Mafeking			
Mosselbaai	16	9	9,3
Okiep	16	5	
Oudtshoorn	15	2	4,2
Paarl			
Petrusville			
Piketberg			
Pofadder	16	1	
Port Elizabeth	18	9	21,0
Port Nolloth	15	5	
Prieska	19	-1	
Queenstown	18	2	
Riversdale	17	2	7,0
Robertson			3,0

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	20	1	0,3
Somerset East	17	3	2,0
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	9	-12	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	15	-4	
Twee Riviere	21	-4	
Uniondale			
Upington	17	1	
Vanwyksvlei	18	-2	
Victoria West			
Vredendal	12	2	
Vryburg	21	-1	
Williston			
Willowmore	11	2	1,9
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	11	
Umtata	23	6	

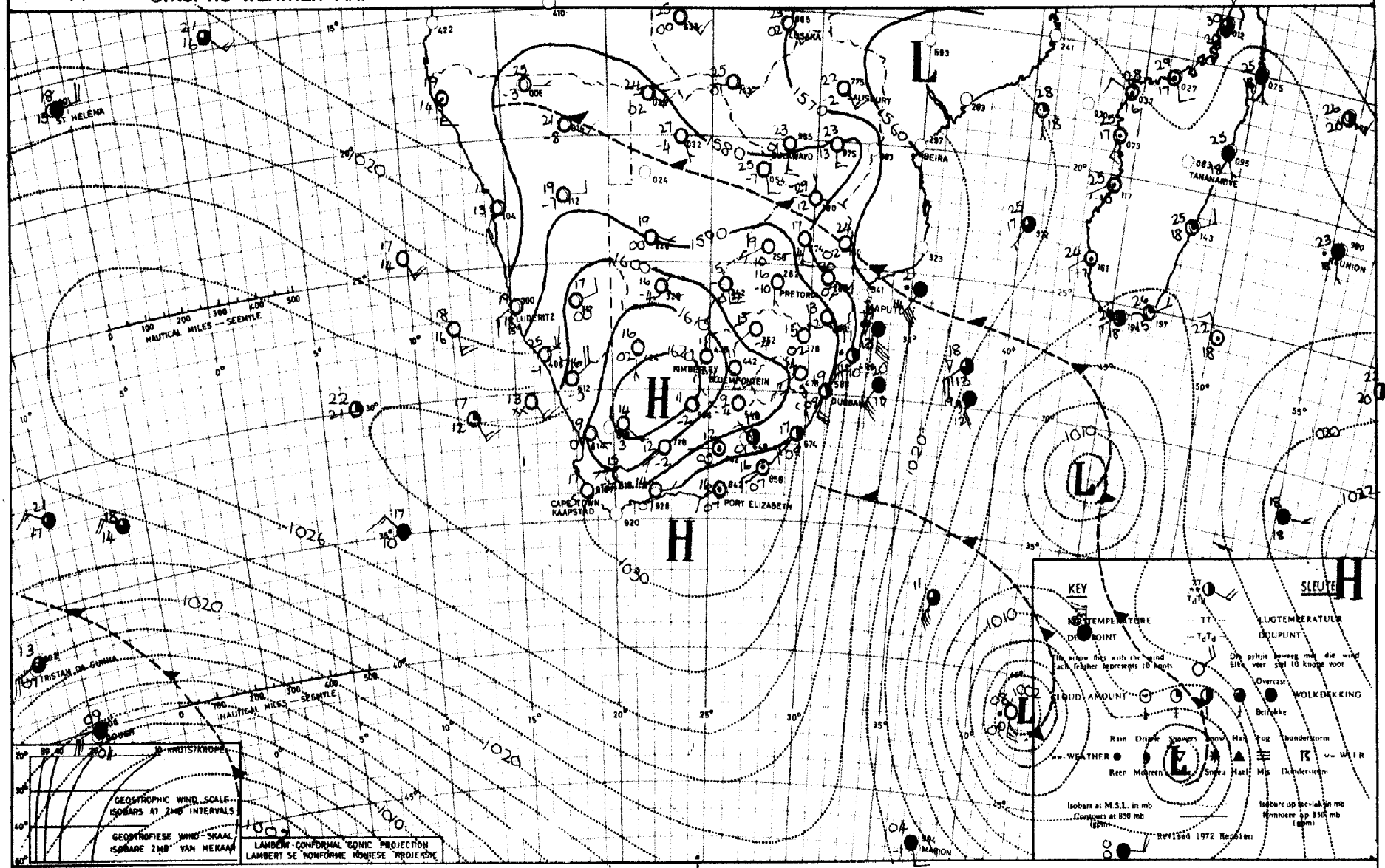
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	22	-3	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	27	8	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	13	
Gobabis	24	0	
Grootfontein	22	1	
J.G. Strijdom	23	4	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	21	2	
Kub			
Luderitz	19	10	
Mariental	26	1	
Möwe	20	11	
Namutoni			
Okahandja			
Okaukeujo	25	5	
Ondangwa	24	6	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	23	0	
Sitrusdal (DIST. PACOM)	23	1	
Tsumeb			
Uis			
Walvis Bay	17	11	
Windhoek	24	8	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			
BOPHUTHATSWANA			
MMABATHO	20	2	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-06-16 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE • A high pressure system is situated over the interior and it will be fine and cold over most parts of the country. Frost will occur overnight over the interior. Bergwinds will blow over the western coastal regions.

AFLEIDING • 'n Hoëdrukstelsel is oor die land gelee en dit sal mooiweer en koud wees oor die meeste dele van die land en ryp sal oornag voorkom oor die binneland. Bergwinde sal oor die westelike kusgebiede waai.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-17

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	13	-4	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	13	-3	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Grobiersdal	21	-1	
Heidelberg			
Hoedspruit	24	3	
Jan Kempdorp			
Jan Smutslughawe	13	-1	
Joubert Park (JHB)	12	2	
Klerksdorp			
Kroondal (Rustenb.)	19	-3	
Krugersdorp	13	-3	
Levubu	24	6	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	22	1	
Marnitz	26	1	
Messina	30	2	
Middelburg			
Nelspruit	20	0	
Nylstroom			
Ottosdal	14	-5	
Phalaborwa	24	6	
Pietersburg	17	-3	
Piet Retief	13	-4	
Potchefstroom	14	-6	
Potgietersrus	18	9	
Pretoria	17	0	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	22	-2	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	23	4	
Vaalwater	20	-6	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	19	-3	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	18	10	90
Cedara	13	-2	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	15	-5	
Himeville			
Hluhluwe			
Jozini			
Kokstad	10	1	
Ladysmith	16	-3	
Louis Bothalughawe	19	9	
Matatiele			
Melmoth			
Mkuze			
Newcastle	19	-5	
Pietermaritzburg			
Port Shepstone	18	10	
Sodwana Bay	20	8	
Van Reenen			
Vryheid			
Waterford (Underberg)	11	-11	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	13	-9	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	16	-10	
Harrismith			
Hoopstad	13	-8	
Heilbron			
J B M Hertzoglughawe	12	-5	
Koppies			
Kroonstad	14	-7	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	12	-5	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	7	
Alexander Bay	26	18	
Aliwal North	10	-4	
Atlantis			
Beaufort West	13	-1	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	16	5	
Cape Columbine	14	10	
Cape St. Francis	15	7	
Cape Town (D.F. Malan)	17	1	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	12	-5	
Döhne	11	4	
Douglas	15	-1	
East London	16	6	
Elsenburg			
Fort Beaufort			
Fraserburg	12	-5	
Garies			
George	15	4	
Graaff-Reinet	16	4	
Grahamstown			
Grootfontein (Middelburg)	11	-4	
Hopetown			
Jansenville	15	0	
Joubertina			
Kaappunt	15	9	
Kenhardt			
Kimberley	13	-5	
Knysna			
Kuruman	16	-5	
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	15	10	
Okiep	16	10	
Oudtshoorn	14	1	
Paarl			
Petrusville			
Piketberg			
Pofadder	15	1	
Port Elizabeth	16	3	
Port Nolloth	25	10	
Prieska	15	-4	
Queenstown	11	0	
Riversdale	18	1	
Robertson	18	-2	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	12	-4	
Somerset East	13	2	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	14	-8	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	16	-2	
Twee Riviere	18	-7	
Uniondale			
Upington	17	0	
Vanwyksvlei	15	-3	
Victoria West			
Vredendal	21	2	
Vryburg	14	-6	
Williston			
Willowmore	11	-1	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	17	10	
Umtata	14	0	

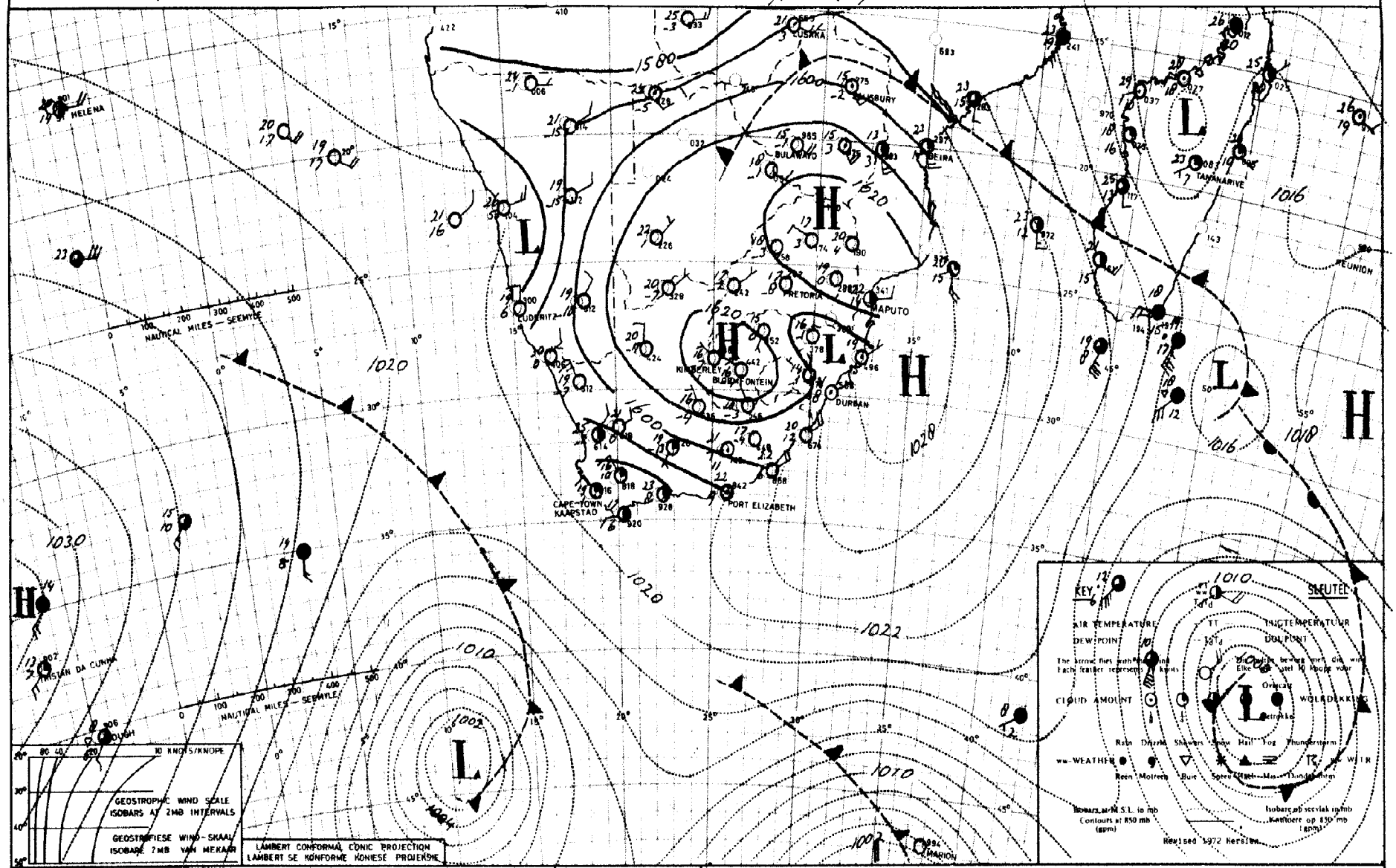
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	17	-6	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)			
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	18	
Gobabis	20	-7	
Grootfontein	23	2	
J.G. Strijdom	20	1	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	19	3	
Kub			
Luderitz	23	13	
Mariental	19	-4	
Möwe	33	14	
Namutoni			
Okahandja			
Okaukeujo	26	7	
Ondangwa	25	6	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	25	8	
Sitrusdal (dist. Outjo)	25	4	
Tsumeb			
Uis			
Walvis Bay	22	16	
Windhoek	21	5	

BOTSWANA	MAX	MIN	RRR
Francistown	26	5	
Gaborone	21	-3	
Gantsi			
Lobatse			
Mahalapye	23	-1	
Maun	26	3	
Serowe			
Shakawe	25	5	
Tsabong	17	-6	
Tshane	20	-5	
BOPHUTHATSWANA			
Meeiberg	16	-1	

G.P.S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-06-17 **SINOPTIESE WEERKAART**



INFERENCE.

The cold front will reach Cape Town tomorrow and it will become cloudy and colder with occasional rain. These conditions will spread eastwards along the southern coastal regions later.

AFLEIDING.

Die koufront sal Kaapstad more bereik, en dit sal bewolk en kouer word met reen af en toe oor die suidwestelike kusgebiede. Hierdie toestande sal later ooswaarts langs die suidelike kusgebiede uitbrei.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-18

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	16	-2	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	17	0	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	19	0	
Heidelberg			
Hoedspruit	22	1	
Jan Kempdorp			
Jan Smutslughawe	16	5	
Joubert Park (JHB)	15	4	
Klerksdorp			
Kroondal (Rustenb.)	18	-2	
Krugersdorp	17	-1	
Levubu	18	4	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	17	-3	
Marble Hall			
Mara	19	-3	
Marnitz	19	1	
Messina	26	1	
Middelburg			
Nelspruit	19	-0	
Nylstroom			
Ottosdal	19	-3	
Phalaborwa	23	5	
Pietersburg	17	-2	
Piet Retief	17	-1	
Potchefstroom	17	-3	
Potgietersrus	18	-0	
Pretoria	17	-0	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	22	-1	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	19	3	
Vaalwater	20	-5	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	19	-1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	20	11	
Cedara	18	1	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	15	-3	
Himeville			
Hluhluwe			
Jozini			
Kokstad	18	3	
Ladysmith	17	-2	
Louis Bothalughawe	21	6	
Matatiele			
Melmoth			
Mkuze			
Newcastle	18	-3	
Pietermaritzburg			
Port Shepstone	21	10	
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)	18	-6	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	16	-2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	15	-3	
Ficksburg			
Frankfort	17	-9	
Harrismith			
Hoopstad	17	-7	
Heilbron			
J B M Hertzoglughawe	16	-5	
Koppies			
Kroonstad	17	-5	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	16	-5	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	17	10	
Alexander Bay	31	9	
Aliwal North	14	-2	
Atlantis			
Beaufort West	22	13	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	21	13	
Cape Columbine	18	9	
Cape St. Francis	23	13	
Cape Town (D.F. Malan)	20	4	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	16	-4	
Döhne	19	11	
Douglas	19	1	
East London	22	13	
Elsenburg			
Port Beaufort			
Fraserburg	17	-2	
Garies			
George	22	7	
Graaff-Reinet	22	13	
Grahamstown			
Grootfontein (Middelburg)	16	2	
Hopetown			
Jansenville	22	4	
Joubertina			
Kaappunt	17	10	
Kenhardt			
Kimberley	18	1	
Knysna			
Kuruman	20	-4	
Ladismith			
Langebaanweg	23	3	
Maclear			
Mafeking			
Mosselbaai	21	11	
Okiep	20	6	
Oudtshoorn	17	4	
Paarl			
Petrusville			
Piketberg			
Pofadder	18	6	
Port Elizabeth	23	6	
Port Nolloth	25	9	
Prieska	20	-5	
Queenstown	18	10	
Riversdale	20	4	
Robertson	19	-0	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	19	-3	
Somerset East	21	0	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	16	-2	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	18	7	
Twee Riviere	20	-5	
Uniondale			
Upington	21	5	
Vanwyksvlei	20	-3	
Victoria West			
Vredendal	27	3	
Vryburg	19	-5	
Williston			
Willowmore	17	1	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	16	
Umtata	20	2	

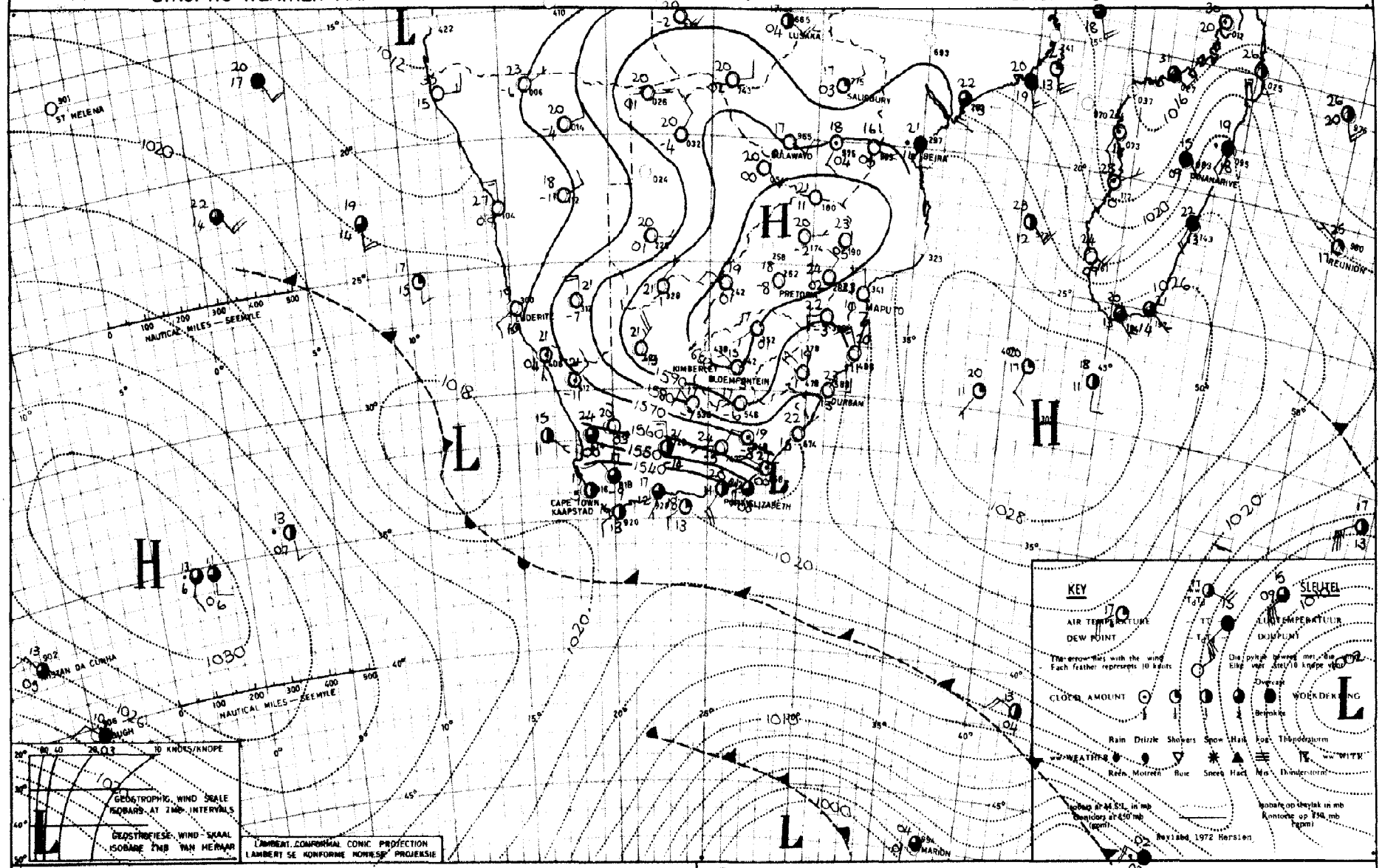
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	15	-4	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	19	4	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	12	
Gobabis	21	-2	
Grootfontein	22	1	
J.G. Strijdom	20	1	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	21	3	
Kub			
Luderitz	23	16	
Mariental	22	-2	
Möwe	35	20	
Namutoni			
Okahandja			
Okaukeujo	25	1	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	24	5	
Sitrusdal (DAT. OUTJO)	24	0	
Tsumeb			
Uis			
Walvis Bay	30	17	
Windhoek	20	6	

BOTSWANA	MAX	MIN	RRR
Francistown	19	-3	
Gaborone	19	-2	
Gantsi			
Lobatse			
Mahalapye	19	-2	
Maun	22	4	
Serowe			
Shakawe	24	5	
Tsabong	20	-3	
Tshane	22	-2	
BORMATSWANA			
MAFIKENG	18	0	

G.P.-5 (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST **SINOPTIESE WEERKAART**



INFERENCE • The low-pressure system west of the country will intensify and move slowly eastwards. Colder conditions with rain can be expected over the western and southwestern coastal regions later tomorrow. It will remain fine over the remainder of the country.

AFLEIDING • Die laedrukstelsel wes van die land sal verdiep en stadig ooswaarts beweeg. Kouer weer met reën kan later more oor die westelike en suidwestelike kusgebiede verwag word. Oor die res van die land sal dit mooiweer bly.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-19

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	17	-1	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	21	1	
Heidelberg			
Hoedspruit	24	2	
Jan Kempdorp			
Jan Smutslughawe	17	4	
Joubert Park (JHB)	17	4	
Klerksdorp			
Kroondal (Rustenb.)	20	-1	
Krugersdorp	18	1	
Levubu	22	6	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	22	-3	
Marnitz	22	2	
Messina	23	5	
Middelburg			
Nelspruit	23	1	
Nylstroom			
Ottosdal	19	-1	
Phalaborwa	23	5	
Pietersburg	21	1	
Piet Retief	23	-1	
Potchefstroom	19	-3	
Potgietersrus	20	1	
Pretoria	20	1	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	25	-2	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	23	5	
Vaalwater	22	-5	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	20	-1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	20	13	
Cedara	23	1	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	20	-1	
Himeville			
Hluhluwe			
Jozini			
Kokstad	22	2	
Ladysmith	22	-1	
Louis Bothalughawe	24	8	
Matatiele			
Melmoth			
Mkuze			
Newcastle	24	-3	
Pietermaritzburg			
Port Shepstone	23	11	
Sodwana Bay	22	11	
Van Reenen			
Vryheid			
Waterford (Underberg)	22	-7	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	17	-5	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	17	0	
Ficksburg			
Frankfort	20	-10	
Harrismith			
Hoopstad	15	-6	
Heilbron			
J B M Hertzoglughawe	17	-7	
Koppies			
Kroonstad	19	-6	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	18	-7	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	17	11	
Alexander Bay	21	5	
Aliwal North	17	-4	
Atlantis			
Beaufort West	22	14	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	23	10	
Cape Columbine	17	8	
Cape St. Francis	19	10	
Cape Town (D.F. Malan)	20	4	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	17	-4	
Döhne	21	7	
Douglas	22	-3	
East London	27	7	
Elsenburg			
Fort Beaufort			
Fraserburg	18	-3	
Garies			
George	18	5	
Graaff-Reinet	23	10	
Grahamstown			
Grootfontein (Middelburg)	18	-3	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	18	10	
Kenhardt			
Kimberley	20	1	
Knysna			
Kuruman	19	-4	
Ladismith			
Langebaanweg	20	2	
Maclear			
Mafeking			
Mosselbaai	19	11	
Okiep			
Oudtshoorn	20	2	
Paarl			
Petrusville			
Piketberg			
Pofadder	21	6	
Port Elizabeth	23	7	
Port Nolloth	18	5	
Prieska	21	-3	
Queenstown	19	2	
Riversdale	20	5	
Robertson	20	3	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	23	-4	
Somerset East	24	4	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	17	1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	20	-2	
Twee Riviere	20	-5	
Uniondale			
Upington	22	4	
Vanwyksvlei	21	-1	
Victoria West			
Vredendal	25	2	
Vryburg	20	-5	
Williston			
Willowmore	16	-1	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	14	
Umtata	24	3	

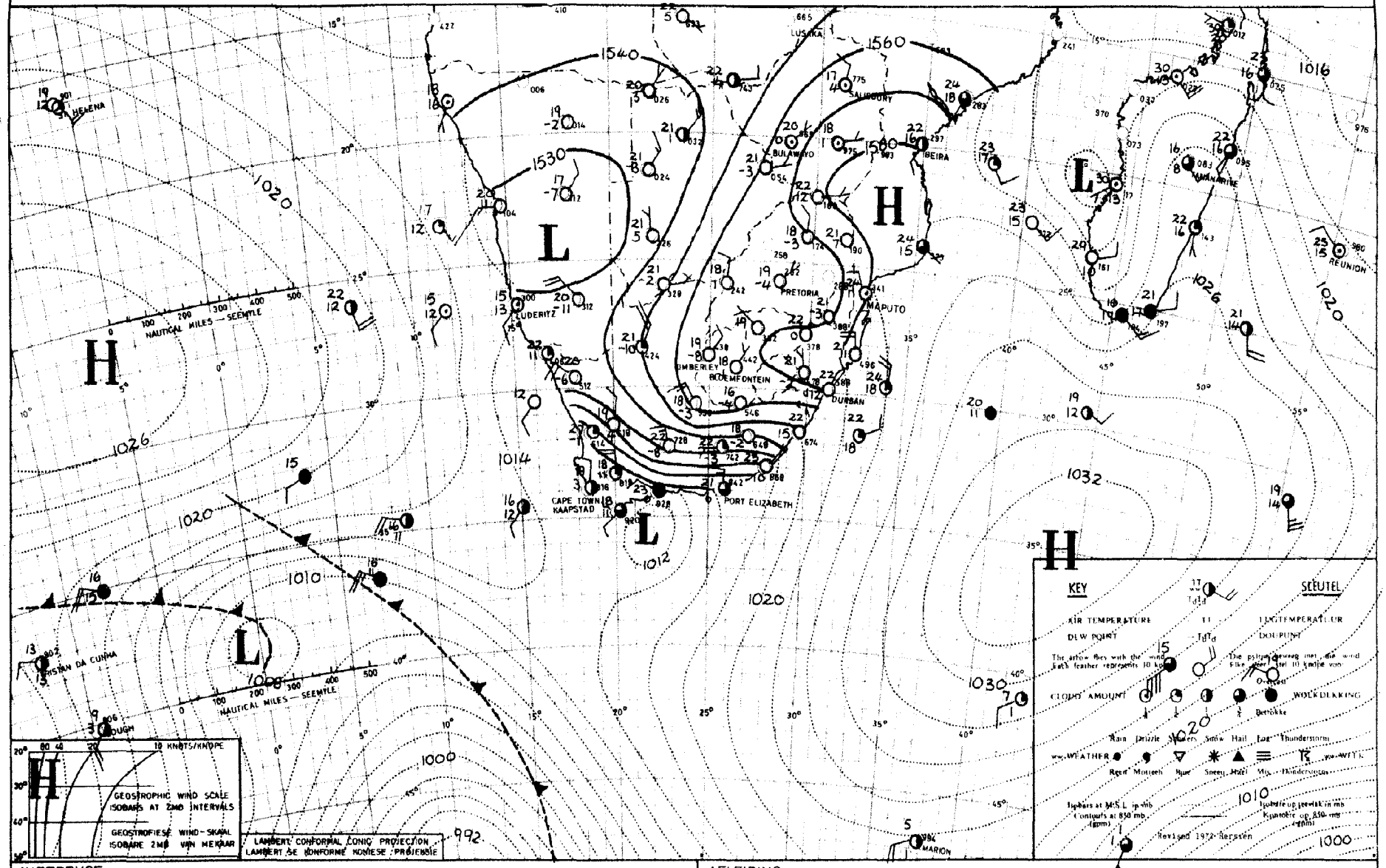
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	16	-5	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	24	7	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb			
Gobabis	30	15	
Grootfontein	20	-1	
J.G. Strijdom	21	1	
Kalkfeld	20	2	
Karasburg			
Karibib			
Keetmanshoop	23	8	
Kub			
Luderitz	22	9	
Mariental	22	3	
Möwe	35	17	
Namutoni			
Okahandja			
Okaukeujo	23	3	
Ondangwa	24	6	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	23	6	
Tsumeb			
Uis			
Walvis Bay	28	17	
Windhoek	20	6	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			
Bophuthatswana			
Mafikeng	20	3	

G.P.S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST, 1981-06-19 **SINOPTIESE WEERKAART**



INFERENCE. The frontal system west of the country is moving eastwards and it will become cloudy and colder over the southwestern Cape with rain. It will remain fine and mild to warm, however over the remainding parts of the country.

AFLEIDING. Die frontale stelsels wes van die land sal oos-waarts beweeg en dit sal môre bewolk en kouer word oor Suidwes-Kaapland met reën. Oor die res van die land sal dit mooiweer en matig tot warm bly

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-20

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	19	-1	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	22	1	
Jan Kempdorp			
Jan Smutslughawe	18	2	
Joubert Park (JHB)	18	4	
Klerksdorp			
Kroondal (Rustenb.)	20	0	
Krugersdorp	17	3	
Levubu	21	7	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara			
Marnitz	22	4	
Messina	23	3	
Middelburg			
Nelspruit	21	2	
Nylstroom			
Ottosdal	20	0	
Phalaborwa	22	7	
Pietersburg	19	1	
Piet Retief	21	-1	
Potchefstroom	22	1	
Potgietersrus	22	3	
Pretoria	20	5	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	24	1	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	21	5	
Vaalwater	22	-4	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	22	-1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	13	
Cedara	22	5	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	24	-4	
Himeville			
Hluhluwe			
Jozini			
Kokstad	21	6	
Ladysmith	21	2	
Louis Bothalughawe	23	9	
Matatiele			
Melmoth			
Mkuze			
Newcastle	22	8	
Pietermaritzburg			
Port Shepstone	23	10	
Sodwana Bay	24	10	
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	18	-6	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	18	-1	
Ficksburg			
Frankfort	19	-10	
Harrismith			
Hoopstad	20	-5	
Heilbron			
J B M Hertzoglughawe	19	-3	
Koppies			
Kroonstad	20	-4	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	18	-2	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	18	11	
Alexander Bay	15	9	
Aliwal North	18	-1	
Atlantis			
Beaufort West	22	15	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	21	3	
Cape Columbine	18	9	
Cape St. Francis	24	12	
Cape Town (D.F. Malan)	19	7	2,7
Cape Town (Newlands)			8,0
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	18	-2	
Döhne	20	11	
Douglas	21	3	
East London	23	11	
Elsenburg			
Fort Beaufort			
Fraserburg	17	1	
Garies			
George	23	7	
Graaff-Reinet	24	9	
Grahamstown			
Grootfontein (Middelburg)	18	-1	
Hopetown			
Jansenville	25	2	
Joubertina			
Kaappunt	18	12	1,6
Kenhardt			
Kimberley	20	4	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	22	4	
Maclear			
Mafeking			
Mosselbaai	23	11	
Okiep	21	5	
Oudtshoorn	22	6	
Paarl			
Petrusville			
Piketberg			
Pofadder	20	6	
Port Elizabeth	22	7	
Port Nolloth	16	9	
Prieska	22	-2	
Queenstown	20	1	
Riversdale	24	5	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	22	-1	
Somerset East	22	5	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	15	-5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	19	7	
Twee Riviere	22	-5	
Uniondale			
Upington	21	5	
Vanwyksvlei	20	-2	
Victoria West			
Vredendal	28	9	
Vryburg	20	-1	
Williston			
Willowmore	20	1	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	23	14	
Umtata	23	3	

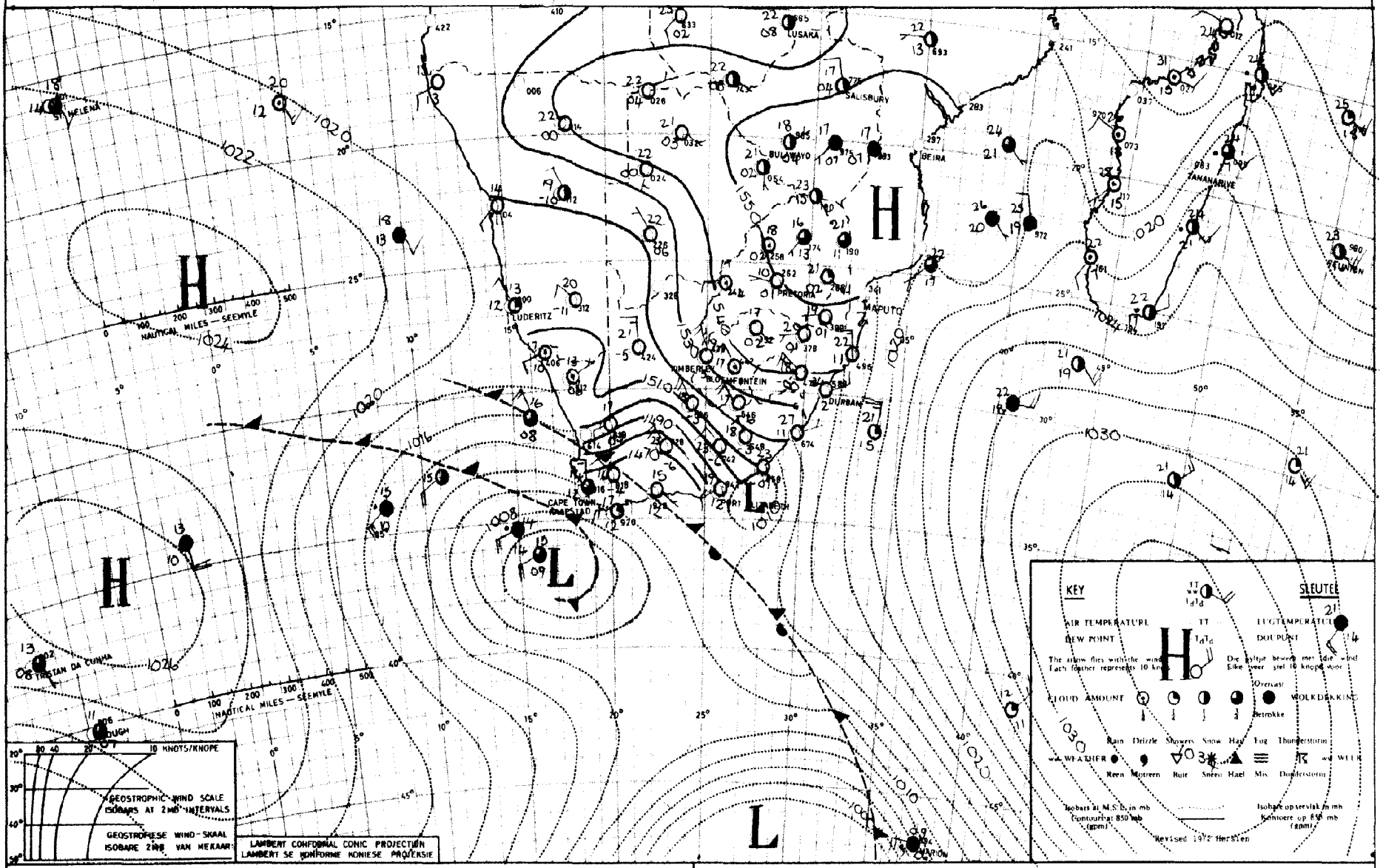
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	21	5	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	6	
Gobabis	19	0	
Crootfontein	21	3	
J.G. Strijdom	18	1	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	21	6	
Kub			
Luderitz	18	11	
Mariental	22	3	
Möwe	24	14	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	22	-1	
Sitrusdal (Disk.Oukjo)	22	2	
Tsumeb			
Uis			
Walvis Bay	22	11	
Windhoek	18	4	

BOTSWANA	MAX	MIN	RRR
Francistown	22	1	
Gaborone	21	1	
Gantsi	21	2	
Lobatse			
Mahalapye			
Maun	21	2	
Serowe			
Shakawe	21	3	
Tsabong	22	0	
Tshane	21	1	
BOPHUTHATSWANA			
Mafikeng	19	3	

G.P.-S (1) **SYNOPTIC WEATHER MAP** 12h00 GMT - 14h00 SAST 1981-06-20 **SINOPTIESE WEERKAART**



INFERENCE • The cold front west of Cape Town will move eastwards and cloudy cold weather with rain will spread over the souther parts of the country

AFLEIDING • Die kouefront wes van Kaapstad sal verder ooswaarts beweeg en bewolkte koue weer met reën sal ooswaarts oor die suidelike dele van die land uitbrei

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4 43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-21

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	14	2	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	19	0	
Heidelberg			
Hoedspruit	22	2	
Jan Kempdorp			
Jan Smutslughawe	14	5	
Joubert Park (JHB)	15	6	
Klerksdorp			
Kroondal (Rustenb.)	19	0	
Krugersdorp	15	0	
Levubu	20	9	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara			
Marnitz	22	3	
Messina	24	3	
Middelburg			
Nelspruit	16	2	
Nylstroom			
Ottosdal	17	1	
Phalaborwa			
Pietersburg	17	1	
Piet Retief	19	0	
Potchefstroom	19	2	
Potgietersrus			
Pretoria	17	1	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	21	5	
Vaalwater	20	-2	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	19	-1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	11	
Cedara	21	1	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	19	-3	
Himeville			
Hluhluwe			
Jozini			
Kokstad	18	5	
Ladysmith	21	5	
Louis Bothalughawe	25	8	
Matatiele			
Melmoth			
Mkuze			
Newcastle	19	3	
Pietermaritzburg			
Port Shepstone	25	14	
Sodwana Bay	24	17	
Van Reenen			
Vryheid			
Waterford (Underberg)	17	-2	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	14	-4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	17	2	
Ficksburg			
Frankfort	17	-6	
Harrismith			
Hoopstad	19	-3	
Heilbron			
J B M Hertzoglughawe	17	-1	
Koppies			
Kroonstad	18	-3	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	17	7	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	17	11	16,0
Alexander Bay	17	13	
Aliwal North	17	3	
Atlantis			
Beaufort West	22	8	
Boegoebergdam			
Brandvlei			
Caledon			19,0
Calvinia	18	5	0,6
Cape Columbine	15	11	7,3
Cape St. Francis	17	10	
Cape Town (D.F. Malan)	15	11	30,5
Cape Town (Newlands)			53,0
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			17,0
De Aar	19	4	
Döhne	20	9	
Douglas	21	-1	
East London	26	12	
Elsenburg			
Fort Beaufort			
Fraserburg	17	2	
Garies			
George	17	8	0,5
Graaff-Reinet	23	13	
Grahamstown			
Grootfontein (Middelburg)			
Hopetown			
Jansenville	29	3	
Joubertina			
Kaappunt	14	9	8,8
Kenhardt			
Kimberley	20	2	
Knysna			5,0
Kuruman	18	-2	
Ladismith			
Langebaanweg	15	11	4,3
Maclear			
Mafeking			
Mosselbaai	20	11	0,3
Okiep	13	7	0,2
Oudtshoorn	22	7	
Paarl			34,7
Petrusville			
Piketberg			16,0
Pofadder	17	5	
Port Elizabeth	20	10	
Port Nolloth	14	11	0,3
Prieska	22	4	
Queenstown	18	11	
Riversdale	20	10	2,0
Robertson	19	10	6,0

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	19	13	
Somerset East	23	8	
Stellenbosch			0,5
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	14	3	3,0
Swartkops (P.E.)			
Swellendam			13,5
Tarkastad			
Touwsrivier	17	8	9,5
Twee Riviere	22	-2	
Uniondale			
Upington	21	1	
Vanwyksvlei	20	4	
Victoria West			
Vredendal	16	11	0,9
Vryburg	18	0	
Williston			
Willowmore	19	6	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	27	17	
Umtata	23	6	

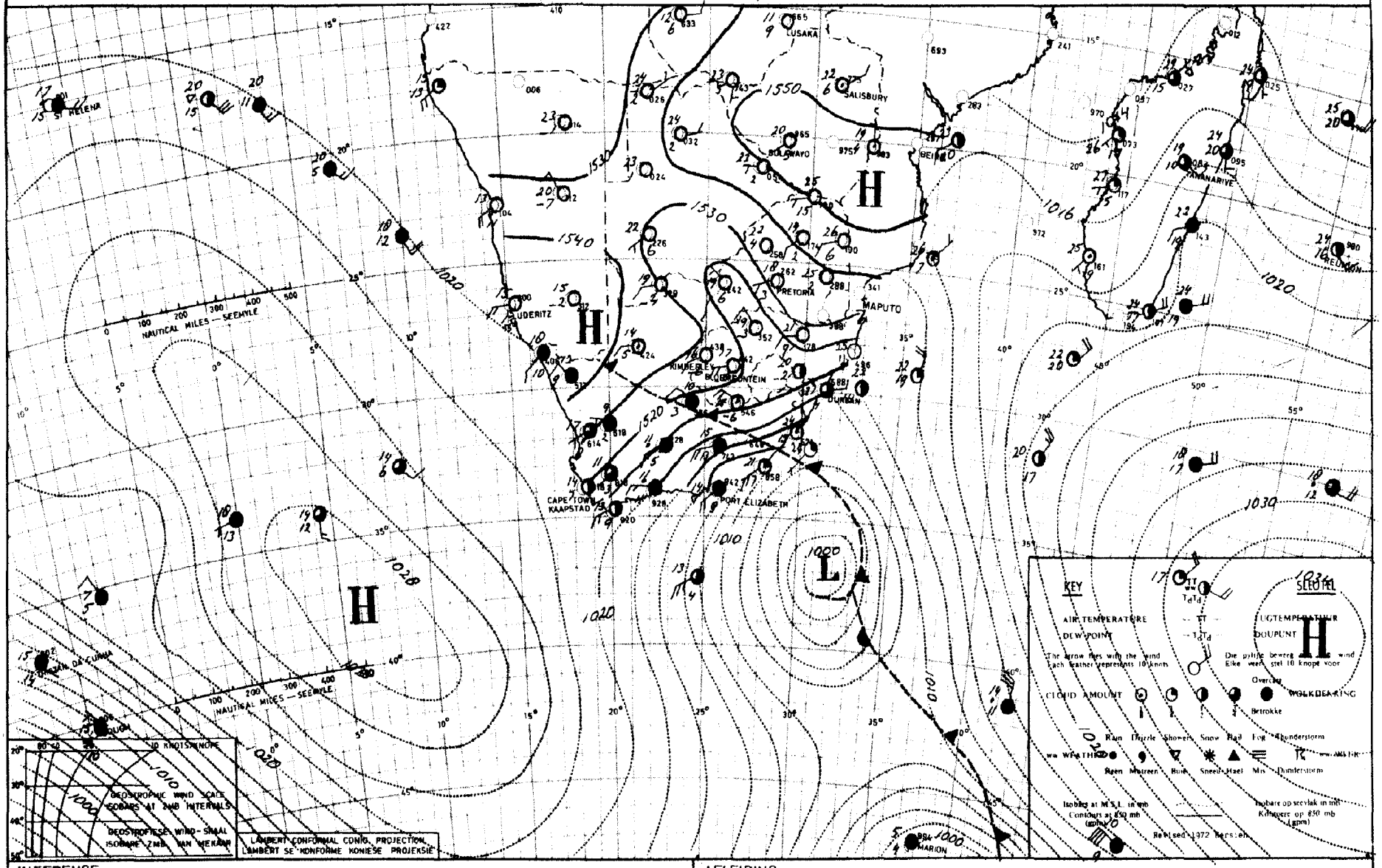
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	15	0	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	22	8	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	21	5	
Gobabis	22	-2	
Grootfontein	23	4	
J.G. Strijdom	20	1	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	21	2	
Kub			
Luderitz	14	11	0,2
Mariental	23	0	
Möwe	16	11	
Namutoni			
Okahandja			
Okaukeujo	24	1	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	24	-1	
Sitrusdal	24	1	
Tsumeb			
Uis			
Walvis Bay	15	7	
Windhoek	19	5	

BOTSWANA	MAX	MIN	RRR
Francistown	22	0	
Gaborone	21	0	
Gantsi	22	3	
Lobatse			
Mahalapye			
Maun	22	3	
Serowe			
Shakawe	22	3	
Tsabong	22	0	
Tshane	22	7	
BOPHUTHATSWANA			
Mafikeng	17	5	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-06-21 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE •

The high will ridge in south of the country and the cloudy cold weather with rain will spread to Natal while clearing over the Cape Province. It will also be cold tomorrow over the Free State.

AFLEIDING •

Die hoedrukstelsel sal suid van die land inwig en die bewolkte koue weer met reën sal uitbrei na Natal, terwyl dit oor die Kaapprovinsie opklaar. Dit sal ook more koud wees oor die Vrystaat.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-22

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	17	1	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	23	3	
Heidelberg			
Hoedspruit	25	9	
Jan Kempdorp			
Jan Smutslughawe	17	1	
Joubert Park (JHB)	17	6	
Klerksdorp			
Kroondal (Rustenb.)	22	2	
Krugersdorp	18	2	
Levubu	24	9	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara			
Marnitz			
Messina	25	2	
Middelburg			
Nelspruit	26	4	
Nylstroom			
Ottosdal	18	-3	
Phalaborwa	27	10	
Pietersburg	20	3	
Piet Retief	21	1	
Potchefstroom	XX	XX	
Potgietersrus	22	4	
Pretoria	18	5	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	28	1	
Standerton	20	-7	
Thabazimbi			
Tom Burke			
Tzaneen	25	6	
Vaalwater	23	-3	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	22	1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	16	1,3
Cedara	21	7	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	21	2	
Himeville			
Hluhluwe			
Jozini			
Kokstad	20	3	
Ladysmith	24	5	
Louis Bothalughawe	29	14	
Matatiele			
Melmoth			
Mkuze			
Newcastle	21	3	
Pietermaritzburg			
Port Shepstone	25	13	
Sodwana Bay	26	11	
Van Reenen			
Vryheid			
Waterford (Underberg)	19	-2	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	16	-6	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	14	-2	
Ficksburg			
Frankfort	19	-7	
Harrismith			
Hoopstad	20	-5	
Heilbron			
J B M Hertzoglughawe	17	-4	
Koppies			
Kroonstad	20	-4	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	17	-5	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	14	8	2,0
Alexander Bay	20	7	
Aliwal North	16	0	
Atlantis			0,1
Beaufort West	15	-3	
Boegoebergdam			
Brandvlei			
Caledon			8,4
Calvinia	10	0	
Cape Columbine	15	8	
Cape St. Francis	16	8	13,2
Cape Town (D.F. Malan)	15	0	0,2
Cape Town (Newlands)			8,0
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	11	-3	
Döhne	19	1	
Douglas	16	-2	
East London	22	9	
Elsenburg			
Fort Beaufort			
Fraserburg	9	-5	
Garies			
George	12	3	13,2
Graaff-Reinet	18	1	1,0
Grahamstown			
Grootfontein (Middelburg)	14	-5	0,4
Hopetown			
Jansenville	18	-2	
Joubertina			
Kaappunt	13	7	0,5
Kenhardt			
Kimberley	17	-4	
Knysna			11,0
Kuruman	17	2	
Ladismith			
Langebaanweg	16	3	6,4
Maclear			
Mafeking			
Mosselbaai	13	8	7,0
Okiep	11	7	0,2
Oudtshoorn	12	2	8,4
Paarl			
Petrusville			
Piketberg			
Pofadder	14	2	
Port Elizabeth	17	7	2,8
Port Nolloth	15	7	
Prieska	15	-1	
Queenstown	17	-3	
Riversdale	15	2	12,5
Robertson	15	0	0,5

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	20	2	
Somerset East	18	6	1,0
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	6	-8	0,7
Swartkops (P.E.)			
Swellendam			8,5
Tarkastad			
Touwsrivier	12	-2	1,6
Twee Riviere	17	-3	
Uniondale			
Upington	15	1	
Vanwyksvlei	13	-3	0,1
Victoria West			
Vredendal	17	1	
Vryburg	21	-2	
Williston			
Willowmore	11	-3	1,6
Wolseley			
Worcester			10,0
Prince Albert			4,2

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	28	11	
Umtata	24	4	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	26	11	
Mbabane			

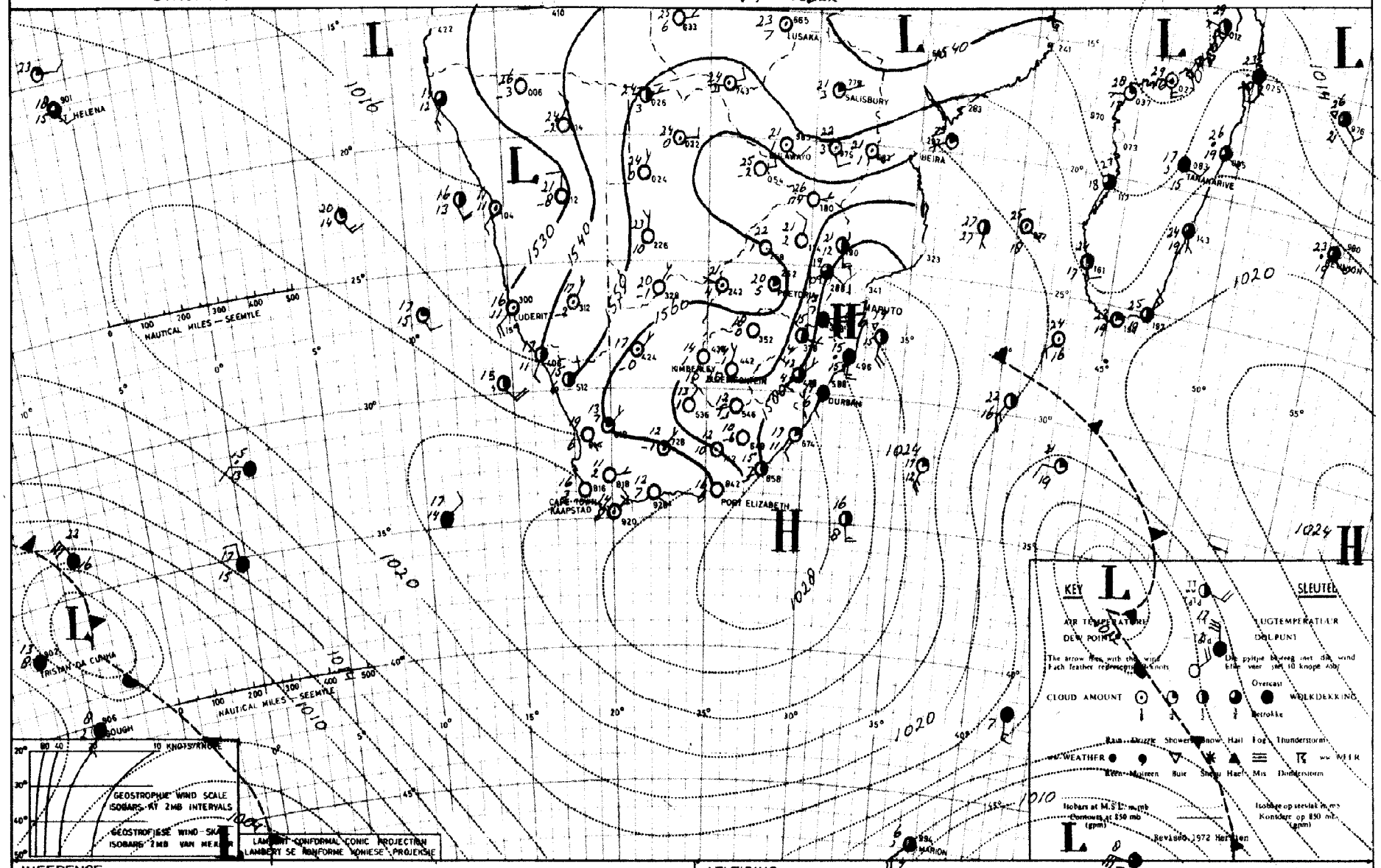
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	22	8	
Gobabis	22	-1	
Grootfontein	25	4	
J.G. Strijdom	21	2	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	16	4	
Kub			
Luderitz	17	10	
Mariental	21	-3	
Möwe	15	10	
Namutoni			
Okahandja			
Okaukeujo	25	4	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	25	0	
Sitrusdal (Vist Outjo)	25	1	
Tsumeb			
Uis			
Walvis Bay	15	9	
Windhoek	20	8	

BOTSWANA	MAX	MIN	RRR
Francistown	24	1	
Gaborone	24	1	
Gantsi	24	1	
Lobatse			
Mahalapye			
Maun	25	1	
Serowe			
Shakawe	24	3	
Tsabong	19	-3	
Tshane	22	-7	

Bophuthatswana	MAX	MIN	RRR
Mafikeng	19	3	

GPS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST, 1981-06-22 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The high will feed moist cold air in over Transvaal. It will become cloudy over the eastern half of the province, but these conditions will clear later over the central areas. It will also be colder over Transvaal tomorrow. Little change are expected over the remainder of the country.

AFLEIDING.

Die hoëdrukstelsel sal vogtige koue lug invoer oor Transvaal. Dit sal bewolk word oor die oostelike helfte van die provinsie, maar hierdie toestande sal oor die sentrale dele later opklaar. Dit sal ook more kouer wees oor Transvaal. Min veranderinge word oor die res van die land verwag.

DEPT. VAN VERVOER/DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1991-06-23

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	3	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	23	3	
Heidelberg			
Hoedspruit	22	12	
Jan Kempdorp			
Jan Smutslughawe	18	3	
Joubert Park (JHB)	18	6	
Klerksdorp			
Kroondal (Rustenb.)	22	3	
Krugersdorp	18	4	
Levubu	22	13	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	18	-1	
Marble Hall			
Mara	24	11	
Marnitz	25	2	
Messina	26	8	
Middelburg			
Nelspruit	20	9	
Nylstroom			
Ottosdal	19	1	
Phalaborwa	22	13	
Pietersburg	22	3	
Piet Retief	13	4	
Potchefstroom	19	1	
Potgietersrus	23	7	
Pretoria	21	8	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	16	1	
Thabazimbi			
Tom Burke			
Tzaneen	24	13	
Vaalwater	23	1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	23	5	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	19	12	5,5
Cedara	12	-1	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	14	-4	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	15	-2	
Louis Bothalughawe	19	10	
Matatiele			
Melmoth			
Mkuze			
Newcastle	16	-1	
Pietermaritzburg			
Port Shepstone	18	10	
Sodwana Bay	19	11	5,5
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	16	-1	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	13	-3	
Ficksburg			
Frankfort	18	4	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	15	-4	
Koppies			
Kroonstad	19	-1	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	15	-4	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	14	9	
Alexander Bay	19	7	
Aliwal North	17	-4	
Atlantis			
Beaufort West	15	-1	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	15	1	
Cape Columbine	17	7	
Cape St. Francis	16	7	
Cape Town (D.F. Malan)	17	2	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	13	-2	
Döhne	11	4	
Douglas	16	0	
East London	15	6	
Elsenburg			
Fort Beaufort			
Fraserburg	11	-4	
Garies			
George	13	4	
Graaff-Reinet	15	3	
Grahamstown			
Grootfontein (Middelburg)			
Hopetown			
Jansenville	13	-0	
Joubertina			
Kaappunt	14	9	
Kenhardt			
Kimberley	16	-0	
Knysna			
Kuruman	19	-1	
Ladismith			
Langebaanweg	17	4	
Maclear			
Mafeking			
Mosselbaai	15	11	
Okiep	17	11	
Oudtshoorn	15	1	
Paarl			
Petrusville			
Piketberg			
Pofadder	15	5	
Port Elizabeth	16	5	
Port Nolloth	16	6	
Prieska	17	-2	
Queenstown	11	-1	
Riversdale	16	1	
Robertson	16	-0	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	12	-4	
Somerset East	14	4	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	8	2	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	12	-1	
Twee Riviere	20	-3	
Uniondale			
Upington	19	3	
Vanwyksvlei	15	-2	
Victoria West			
Vredendal	21	7	
Vryburg	19	-3	
Williston			
Willowmore	11	-3	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	19	10	
Umtata			

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	16	-3	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	17	9	
Mbabane			

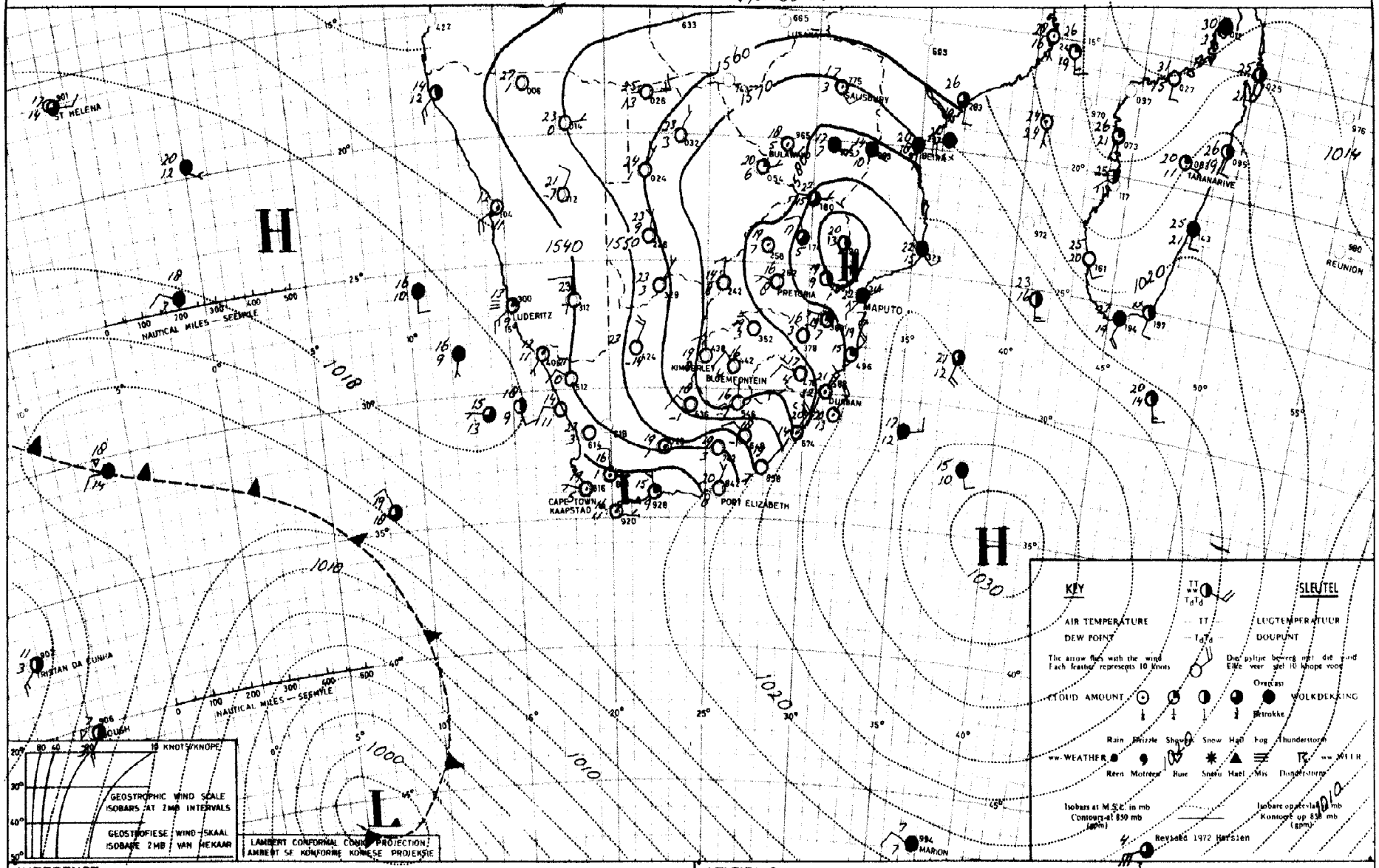
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	12	
Gobabis	27	9	
Grootfontein	25	4	
J.G. Strijdom	21	3	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	19	6	
Kub			
Luderitz	17	8	
Mariental	22	0	
Möwe	15	10	
Namutoni			
Okahandja			
Okaukeujo	26	5	
Ondangwa	27	10	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	25	1	
Sitrusdal	25	1	
Tsumeb			
Uis			
Walvis Bay	14	9	
Windhoek	21	2	

BOTSWANA	MAX	MIN	RRR
Francistown	25	10	
Gaborone	25	4	
Gantsi	25	-1	
Lobatse			
Mahalapye	25	7	
Maun	25	6	
Serowe			
Shakawe			
Tsabong	21	1	
Tshane	24	5	

BOPHUTHATSWANA	MAX	MIN	RRR
MAFIKENG	21	5	

GPS 11

G.P.S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-06-23 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The frontal system west of the country is moving slowly eastwards and it will become cloudy and cooler over southwestern Cape later tomorrow. It will remain fine and mild to warm over the remainder of the country.

AFLEIDING.

Die frontale stelsel wes van die land beweeg stadig ooswaarts en dit sal later more bewolk en koeler word oor Suidwes-Kaapland. Dit sal mooiweer en matig tot warm bly oor die res van die land.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-24

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	x	-0	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	16	2	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	20	2	
Heidelberg			
Hoedspruit	23	6	
Jan Kempdorp			
Jan Smutslughawe	15	6	
Joubert Park (JHB)	15	2	
Klerksdorp			
Kroondal (Rustenb.)	19	2	
Krugersdorp	15	1	
Levubu	19	7	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	16	0	
Marble Hall			
Mara	20	2	
Marnitz	20	4	
Messina	24	5	
Middelburg			
Nelspruit	20	4	
Nylstroom			
Ottosdal	18	1	
Phalaborwa	21	8	
Pietersburg	17	2	
Piet Retief	19	2	
Potchefstroom	20	0	
Potgietersrus	19	3	
Pretoria	17	3	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	23	3	
Standerton	17	-2	
Thabazimbi			
Tom Burke			
Tzaneen	20	7	
Vaalwater	20	-1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	21	0	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	20	14	
Cedara	18	2	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	17	-2	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	20	1	
Louis Bothalughawe	22	10	
Matatiele			
Melmoth			
Mkuze			
Newcastle	20	2	
Pietermaritzburg			
Port Shepstone	21	10	
Sodwana Bay	21	13	
Van Reenen			
Vryheid			
Waterford (Underberg)	17	-6	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	15	-3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	17	4	
Ficksburg			
Frankfort	17	-10	
Harrismith			
Hoopstad	20	-4	
Heilbron			
J B M Hertzoglughawe	17	-2	
Koppies			
Kroonstad	20	-2	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	17	4	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	17	11	
Alexander Bay	15	7	
Aliwal North	17	1	
Atlantis			
Beaufort West	21	4	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	20	0	
Cape Columbine	16	8	
Cape St. Francis	20	9	
Cape Town (D.F. Malan)	19	6	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	18	2	
Döhne	18	7	
Douglas	22	6	
East London	19	10	
Elsenburg			
Fort Beaufort			
Fraserburg	17	-4	
Garies			
George	21	7	
Graaff-Reinet	21	11	
Grahamstown			
Grootfontein (Middelburg)	17	2	
Hopetown			
Jansenville	16	1	
Joubertina			
Kaappunt	16	9	
Kenhardt			
Kimberley	21	8	
Knysna			
Kuruman	20	0	
Ladismith			
Langebaanweg	18	3	
Maclear			
Mafeking			
Mosselbaai	19	12	
Okiep	21	6	
Oudtshoorn	17	2	
Paarl			
Petrusville			
Piketberg			
Pofadder	20	4	
Port Elizabeth	21	4	
Port Nolloth	12	7	
Prieska	20	0	
Queenstown	18	1	
Riversdale	21	4	
Robertson	21	1	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	18	-1	
Somerset East	20	4	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	14	-5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	17	3	
Twee Riviere	25	3	
Uniondale			
Upington	24	10	
Vanwyksvlei	22	-1	
Victoria West			
Vredendal	26	2	
Vryburg	20	3	
Williston			
Willowmore	16	0	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			
Umtata	20	3	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	16	1	
Ox-Bow			
Paray			
Mafeteng			
Langebaanweg	18	3	
Maclear			
Mafeking			
Mosselbaai	19	12	
Okiep	21	6	
Oudtshoorn	17	2	
Paarl			
Petrusville			
Piketberg			
Pofadder	20	4	
Port Elizabeth	21	4	
Port Nolloth	12	7	
Prieska	20	0	
Queenstown	18	1	
Riversdale	21	4	
Robertson	21	1	

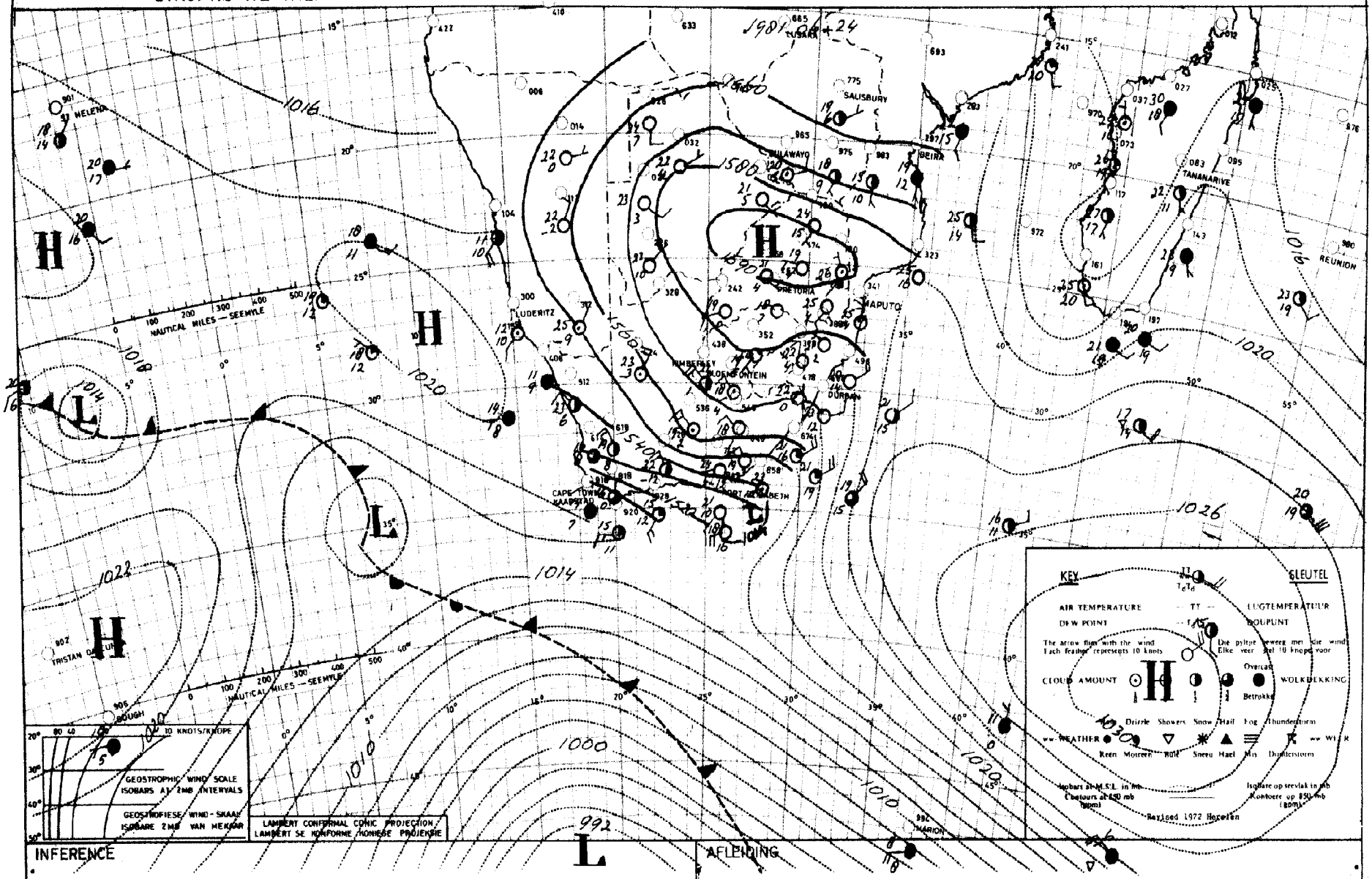
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	20	7	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	11	
Gobabis	24	5	
Grootfontein	24	4	
J.G. Strijdom	22	7	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	25	8	
Kub			
Luderitz	14	8	
Mariental	25	5	
Möwe	14	12	
Namutoni			
Okahandja			
Okaukeujo	27	5	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	25	3	
Sitrusdal (DAT. OVZM)	26	6	
Tsumeb			
Uis			
Walvis Bay	15	9	
Windhoek	22	8	

BOTSWANA	MAX	MIN	RRR
Francistown	20	1	
Gaborone	19	1	
Gantsi	25	3	
Lobatse			
Mahalapye	19	2	
Maun	25	8	
Serowe			
Shakawe			
Tsabong	25	5	
Tshane	23	6	

BOPHUTHATSWANA	MAX	MIN	RRR
MAFIKENG	16	3	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST **SINOPTIESE WEERKAART** TY 4/42



INFERENCE

The frontal system west of the country will cause cooler weather with rain over the southwestern parts of the Cape Province tomorrow. Over the remainder of the country it will remain fine and mild to warm.

AFLEIDING

Die frontale stelsel wes van die land sal môre koeler weer met reën oor die suidwestelike dele van die Kaapprovinsie veroorsaak. Oor die res van die land sal dit mooiweer en matig tot warm wees.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-26

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	2	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	17	2	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	21	3	
Heidelberg			
Hoedspruit	27	5	
Jan Kempdorp			
Jan Smutslughawe	17	8	
Joubert Park (JHB)	17	8	
Klerksdorp			
Kroondal (Rustenb.)	20	3	
Krugersdorp	17	2	
Levubu	23	7	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	23	0	
Marnitz	23	3	
Messina	25	3	
Middelburg			
Nelspruit	25	4	
Nylstroom			
Ottosdal	20	1	
Phalaborwa	26	9	
Pietersburg	20	3	
Piet Retief	21	2	
Potchefstroom	21	1	
Potgietersrus	20	2	
Pretoria	19	4	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	29	1	
Standerton	17	-4	
Thabazimbi			
Tom Burke			
Tzaneen	24	7	
Vaalwater	22	-3	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	20	1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	13	
Cedara	22	3	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	21	-1	
Himeville			
Hluhluwe			
Jozini			
Kokstad	21	7	
Ladysmith	23	3	
Louis Bothalughawe	22	8	
Matatiele			
Melmoth			
Mkuze			
Newcastle	21	3	
Pietermaritzburg			
Port Shepstone	21	11	
Sodwana Bay	24	13	
Van Reenen			
Vryheid			
Waterford (Underberg)	19	0	

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	xx	xx	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	19	6	
Ficksburg			
Frankfort	17	-6	
Harrismith			
Hoopstad	21	-3	
Heilbron			
J B M Hertzoglughawe	19	-1	
Koppies			
Kroonstad	19	-3	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	18	2	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	16	11	
Alexander Bay	14	7	
Aliwal North	19	2	
Atlantis			0,2
Beaufort West	23	-0	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	21	-3	
Cape Columbine	13	9	
Cape St. Francis	19	10	
Cape Town (D.F. Malan)	16	9	1,6
Cape Town (Newlands)			11,5
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	20	5	
Döhne	22	8	
Douglas	24	7	
East London	25	10	
Elsenburg			
Fort Beaufort			
Fraserburg	14	-4	
Garies			
George	16	6	
Graaff-Reinet	25	10	
Grahamstown			
Grootfontein (Middelburg)	20	6	
Hopetown			
Jansenville	20	4	
Joubertina			
Kaappunt	15	8	
Kenhardt			
Kimberley	22	9	
Knysna			
Kuruman	20	0	
Ladismith			
Langebaanweg	15	8	
Maclear			
Mafeking			
Mosselbaai	13	11	
Okiep	23	2	
Oudtshoorn	19	1	
Paarl			0,6
Petrusville			
Piketberg			
Pofadder	23	3	
Port Elizabeth	25	9	
Port Nolloth	11	5	
Prieska			
Queenstown	20	12	
Riversdale	17	1	
Robertson	21	9	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	21	8	
Somerset East	25	6	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	16	-3	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	17	5	
Twee Riviere	25	-3	
Uniondale			
Upington	25	10	
Vanwyksvlei	23	1	
Victoria West			
Vredendal	18	6	
Vryburg	21	-1	
Williston			
Willowmore	19	2	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	23	15	
Umtata	25	2	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	17	-0	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

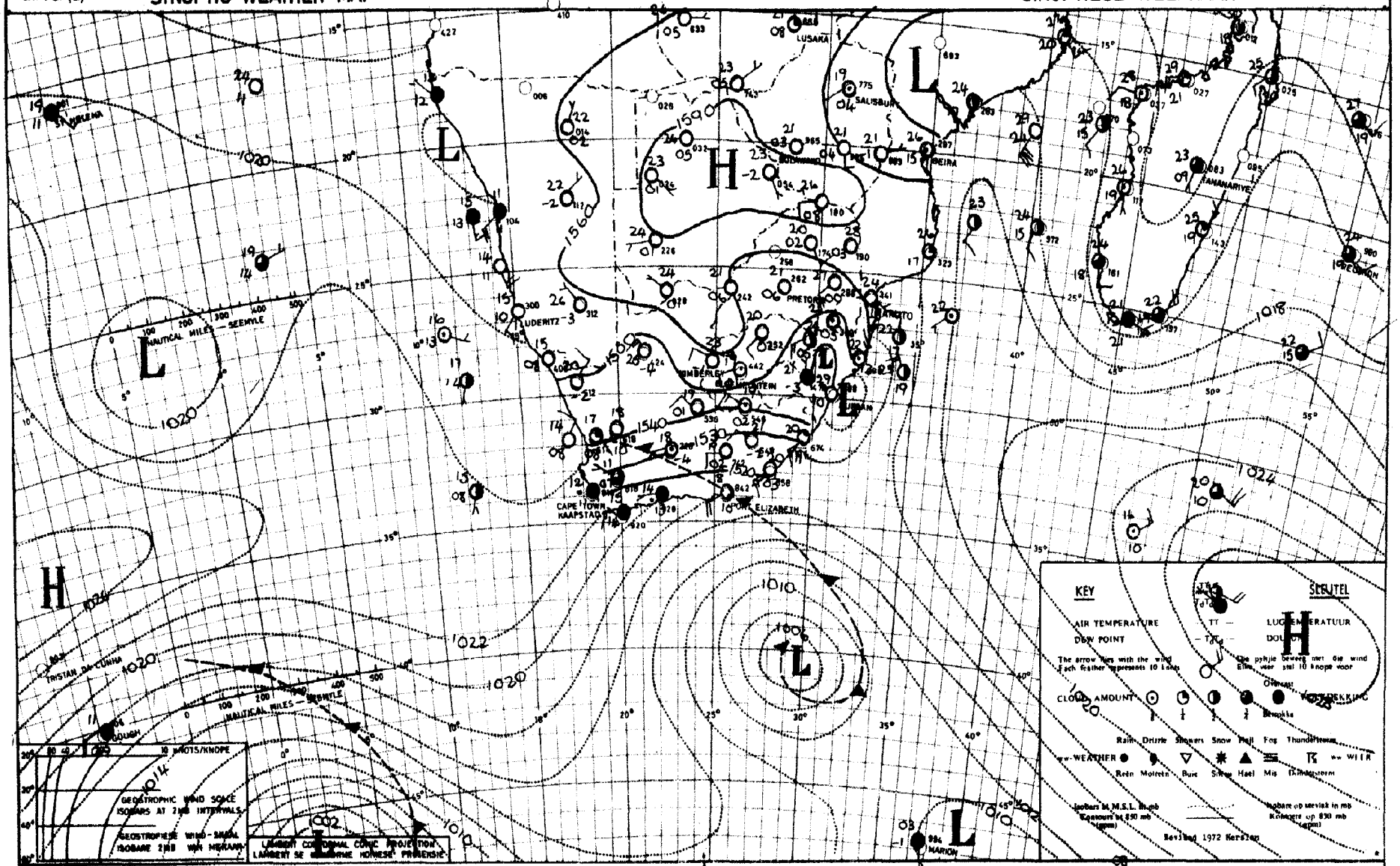
	MAX	MIN	RRR
Manzini (Matsapha)	25	10	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	12	
Gobabis	23	1	
Grootfontein	23	3	
J.G. Strijdom	23	2	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	26	9	
Kub			
Luderitz	14	8	
Mariental	26	5	
Möwe	14	12	
Namutoni			
Okahandja			
Okaukeujo	26	5	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	24	2	
Sitrusdal	26	3	
Tsumeb			
Uis			
Walvis Bay	13	9	
Windhoek	23	7	

BOTSWANA

	MAX	MIN	RRR
Francistown	22	1	
Gaborone	22	0	
Gantsi	24	1	
Lobatse			
Mahalapye	21	2	
Maun	24	7	
Serowe			
Shakawe	25	5	
Tsabong			
Tshane	23	1	
~~DOPHUTHATSWANA~~			
~~MAFIKENG~~	19	3	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-06-25 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE The cold front will move eastwards over the southern parts of the Cape Province. It will therefore be cold over these areas tomorrow. The cloudy conditions with rain over the southern coastal regions will clear tomorrow.

AFLEIDING Die koufront sal oor die suidelike dele van kaapland ooswaarts beweeg. Dit sal dus more koud wees oor hierdie gebiede. Die bewölkte toestande met reën oor die suidelike kusgebiede sal more opklaar.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-26

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	1	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	19	3	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	23	2	
Heidelberg			
Hoedspruit	28	6	
Jan Kempdorp			
Jan Smutslughawe	18	5	
Joubert Park (JHB)	18	7	
Klerksdorp			
Kroondal (Rustenb.)	23	1	
Krugersdorp	19	2	
Levubu	25	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	21	2	
Marble Hall			
Mara	25	-1	
Marnitz	25	1	
Messina	26	1	
Middelburg			
Nelspruit	27	5	
Nylstroom			
Ottosdal	21	0	
Phalaborwa			
Pietersburg	21	5	
Piet Retief			
Potchefstroom	21	0	
Potgietersrus			
Pretoria	22	4	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	29	1	
Standerton	20	-2	
Thabazimbi			
Tom Burke			
Tzaneen	26	8	
Vaalwater	23	-1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	22	0	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	16	
Cedara	24	3	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	22	-1	
Himeville			
Hluhluwe			
Jozini			
Kokstad	21	1	
Ladysmith	24	1	
Louis Bothalughawe	29	16	
Matatiele			
Melmoth			
Mkuze			
Newcastle	24	4	
Pietermaritzburg			
Port Shepstone	24	13	
Sodwana Bay	24	12	
Van Reenen			
Vryheid			
Waterford (Underberg)	21	-4	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	17	1	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	20	-7	
Harrismith			
Hoopstad	22	-3	
Heilbron			
J B M Hertzoglughawe	20	-2	
Koppies			
Kroonstad	21	-3	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	20	0	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	0	
Alexander Bay	16	8	
Aliwal North	19	-1	
Atlantis			2,5
Beaufort West	19	-0	
Boegoebergdam			
Brandvlei			
Caledon			1,5
Calvinia	18	1	
Cape Columbine	13	6	0,2
Cape St. Francis	17	11	1,0
Cape Town (D.F. Malan)	12	3	0,9
Cape Town (Newlands)			15,7
Carnarvon			
Ceres			1,7
Colesberg			
Cradock			
Darling			1,0
De Aar	19	-2	
Döhne	21	5	
Douglas	24	1	
East London	20	12	
Elsenburg			
Fort Beaufort			
Fraserburg	16	-2	
Garies			
George	14	6	2,8
Graaff-Reinet	23	2	
Grahamstown			
Grootfontein (Middelburg)	19	-6	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	13	9	0,5
Kenhardt			
Kimberley	24	3	
Knysna			
Kuruman	21	-1	
Ladismith			
Langebaanweg	15	6	-
Maclear			
Mafeking			
Mosselbaai	15	11	1,5
Okiep	20	5	
Oudtshoorn	14	6	0,5
Paarl			3,9
Petrusville			
Piketberg			
Pofadder			
Port Elizabeth	19	12	
Port Nolloth	14	4	
Prieska	23	-0	
Queenstown	20	-3	
Riversdale	14	4	0,9
Robertson	16	3	0,3

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	22	-0	
Somerset East	20	2	
Stellenbosch			1,0
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	16	-5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	14	6	
Twee Riviere	26	2	
Uniondale			
Upington	25	6	
Vanwyksvlei	21	-3	
Victoria West			
Vredendal	18	4	
Vryburg	23	-2	
Williston			
Willowmore	16	3	
Wolseley			
Worcester			

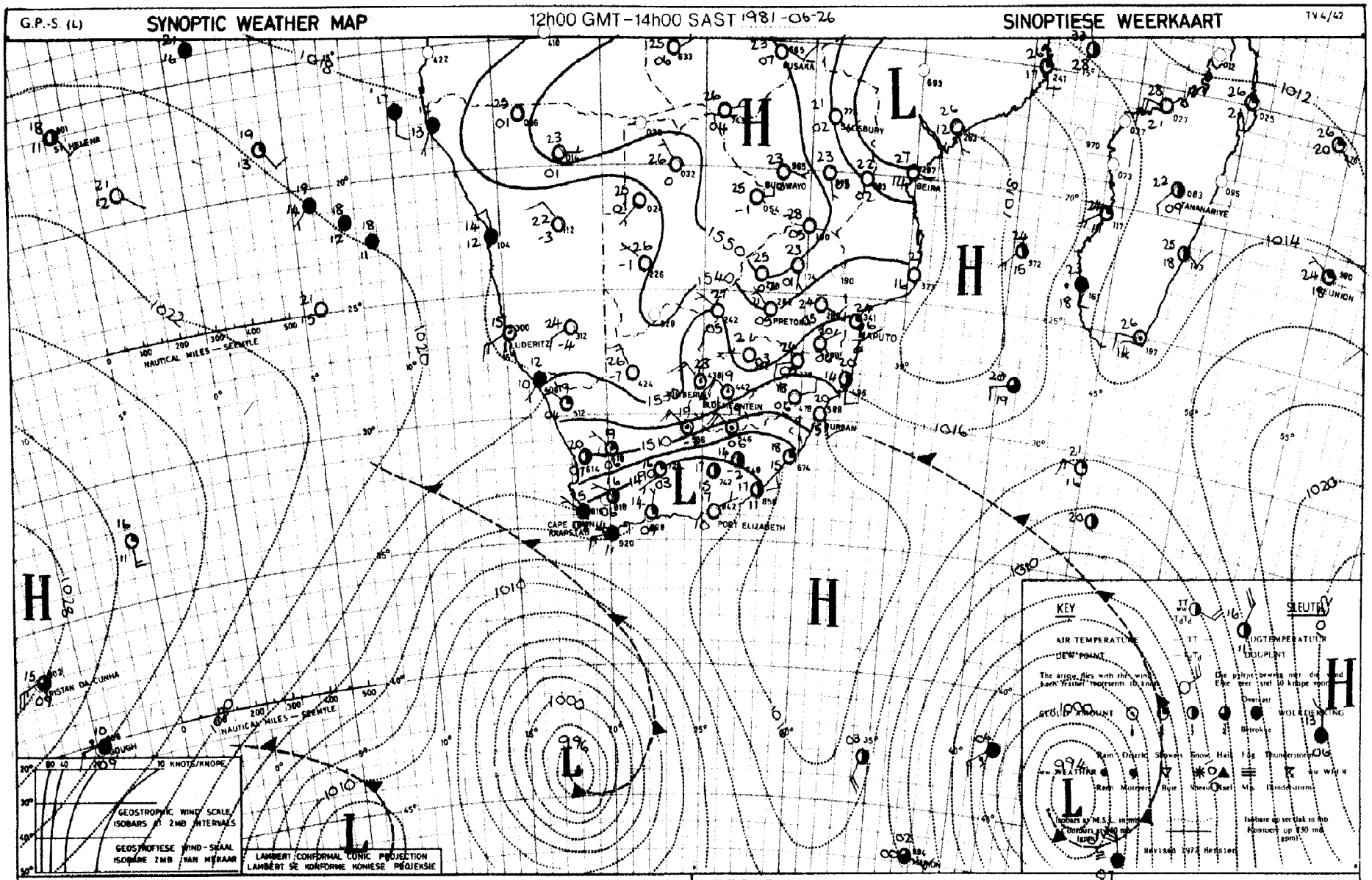
TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	27	13	
Umtata	26	3	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	26	12	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	12	
Gobabis	23	0	
Grootfontein	23	5	
J.G. Strijdom	23	7	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	26	7	
Kub			
Luderitz	16	9	
Mariental	24	4	
Möwe	16	12	
Namutoni			
Okahandja			
Okaukeujo	24	5	
Ondangwa	25	8	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal (Citrusdal)	25	2	
Tsumeb			
Uis			
Walvis Bay	15	11	
Windhoek	22	7	

BOTSWANA	MAX	MIN	RRR
Francistown	23	0	
Gaborone	24	1	
Gantsi	25	1	
Lobatse			
Mahalapye	24	3	
Maun	24	2	
Serowe			
Shakawe			
Tsabong			
Tshane	25	1	
BOPHUTHATSWANA			
Mafikeng	21	3	



INFERENCE: The frontal system southwest of the country will move northeastwards and it will become colder over the southern parts of the Cape Province. Rain will fall over the southwestern and southern coastal regions.

AFLEIDING: Die frontalestelsel suidwes van die land sal noordooswaarts beweeg en dit sal kouer word oor die suidelike dele van Kaapland. Reën sal oor die suidwestelike en suidelike kusgebiede uitsak.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-27

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	5	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	24	1	
Heidelberg			
Hoedspruit			
Jan Kempdorp			
Jan Smutslughawe	19	9	
Joubert Park (JHB)			
Klerksdorp			
Kroondal (Rustenb.)	24	4	
Krugersdorp			
Levubu	27	9	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	27	2	
Marnitz			
Messina	29	2	
Middelburg			
Nelspruit	25	4	
Nylstroom			
Ottosdal	17	1	
Phalaborwa	27	8	
Pietersburg	24	3	
Piet Retief	21	1	
Potchefstroom	23	0	
Potgietersrus	27	6	
Pretoria	22	6	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	26	2	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	27	5	
Vaalwater	26	-3	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	24	0	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	20	14	
Cedara	17	3	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	18	-1	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	20	5	
Louis Bothalughawe	21	9	
Matatiele			
Melmoth			
Mkuze			
Newcastle	24	11	
Pietermaritzburg			
Port Shepstone	21	11	
Sodwana Bay	23	13	
Van Reenen			
Vryheid			
Waterford (Underberg)	19	3	

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	18	-2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	20	2	
Ficksburg			
Frankfort	21	-3	
Harrismith			
Hoopstad	22	-4	
Heilbron			
J B M Hertzoglughawe	21	-1	
Koppies			
Kroonstad	21	-2	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	20	-3	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	10	0,6
Alexander Bay	13	8	
Aliwal North	20	-1	
Atlantis			1,3
Beaufort West	18	5	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	26	6	
Cape Columbine	14	11	1,4
Cape St. Francis	18	13	
Cape Town (D.F. Malan)	15	11	2,9
Cape Town (Newlands)			10,6
Carnarvon			
Ceres			6,0
Colesberg			
Cradock			
Darling			5,0
De Aar	19	-2	
Döhne	18	6	
Douglas	24	0	
East London	18	9	
Elsenburg			
Fort Beaufort			
Fraserburg	17	1	
Garies			
George	16	11	
Graaff-Reinet	20	2	
Grahamstown			
Grootfontein (Middelburg)	18	4	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	14	10	1,4
Kenhardt			
Kimberley	24	2	
Knysna			
Kuruman			
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	15	12	0,1
Okiep	19	4	
Oudtshoorn	16	6	
Paarl			3,2
Petrusville			
Piketberg			
Pofadder	20	1	
Port Elizabeth	18	12	
Port Nolloth	12	7	
Prieska	24	3	
Queenstown	17	3	
Riversdale	18	8	
Robertson	20	11	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	20	6	
Somerset East	19	6	
Stellenbosch			13,5
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	15	4	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	18	7	
Twee Riviere	21	1	
Uniondale			
Upington	26	3	
Vanwyksvlei	22	-3	
Victoria West			
Vredendal	21	10	2,4
Vryburg	23	0	
Williston			
Willowmore	14	5	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	19	13	
Umtata	18	2	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	18	0	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

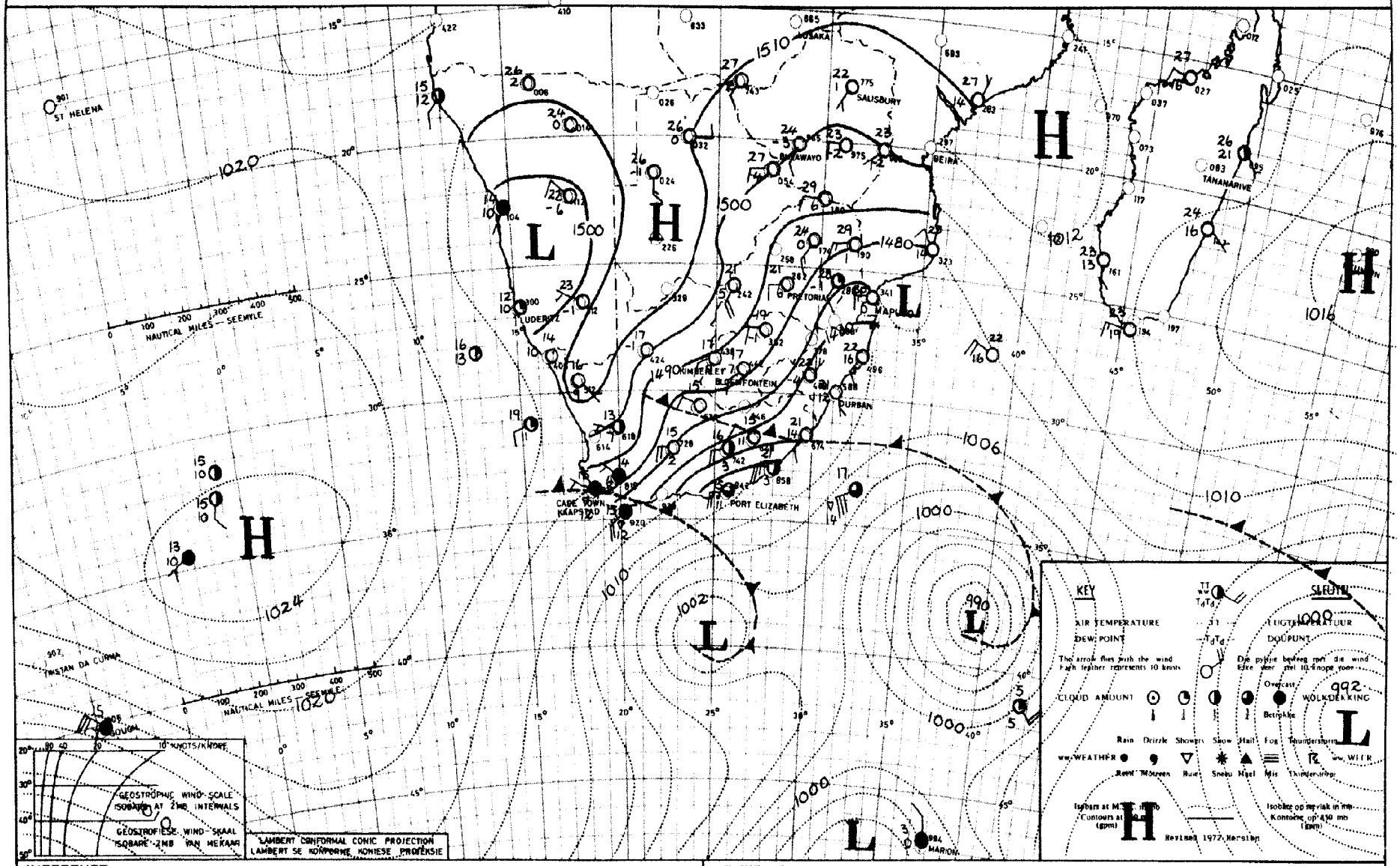
	MAX	MIN	RRR
Manzini (Matsapha)	22	9	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	23	8	
Gobabis	25	0	
Grootfontein	25	6	
J.G. Strijdom	23	5	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	26	7	
Kub			
Luderitz	15	9	
Mariental	26	4	
Möwe	15	11	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa	26	7	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal (disc. only)	24	3	
Tsumeb			
Uis			
Walvis Bay	14	12	
Windhoek	21	7	

BOTSWANA

	MAX	MIN	RRR
Francistown	26	1	
Gaborone	26	1	
Gantsi	26	6	
Lobatse			
Mahalapye			
Maun	27	2	
Serowe			
Shakawe			
Tsabong			
Tshane			
BOPHUTHATSWANA			
Mafikeng	21	2	

G.P.S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT - 14h00 SAST .1981-06-27 **SINOPTIESE WEERKAART** 1V4/42



INFERENCE

The frontal systems south of the country will move further eastwards. It will be partly cloudy and cold over most parts of the Cape Province and the rainy conditions over the southern coastal regions will clear.

AFLEIDING

Die frontale stelsels suid van die land sal verder ooswaarts beweeg. Dit sal gedeeltelike bewolk en koud wees oor die meeste dele van Kaapland en die reënweer langs die suidelike kusgebiede sal opklaar.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-28

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	2x	3	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	26	3	
Heidelberg			
Hoedspruit	29	6	
Jan Kempdorp			
Jan Smutslughawe	18	5	
Joubert Park (JHB)			
Klerksdorp			
Kroondal (Rustenb.)	25	8	
Krugersdorp			
Levubu	27	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	27	0	
Marnitz	27	3	
Messina	30	2	
Middelburg			
Nelspruit	27	5	
Nylstroom			
Ottosdal	20	-1	
Phalaborwa	29	4	
Pietersburg	24	5	
Piet Retief			
Potchefstroom	21	-2	
Potgietersrus	25	4	
Pretoria	22	7	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	20	-6	
Thabazimbi			
Tom Burke			
Tzaneen	27	7	
Vaalwater	25	-1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	24	3	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	14	
Cedara	21	0	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	23	-2	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	24	-1	
Louis Bothalughawe	23	10	
Matatiele			
Melmoth			
Mkuze			
Newcastle	22	11	
Pietermaritzburg			
Port Shepstone	23	11	
Sodwana Bay	26	11	
Van Reenen			
Vryheid			
Waterford (Underberg)	19	-5	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	16	-4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	15	1	
Ficksburg			
Frankfort	19	-6	
Harrismith			
Hoopstad	20	-5	
Heilbron			
J B M Hertzoglughawe	17	-5	
Koppies			
Kroonstad	19	-4	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	17	-5	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	11	2.0
Alexander Bay	14	7	
Aliwal North	15	-1	
Atlantis			2.0
Beaufort West	17	4	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	14	0	
Cape Columbine	15	9	2.3
Cape St. Francis	17	11	24.0
Cape Town (D.F. Malan)	16	8	1.3
Cape Town (Newlands)			12.0
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			0.5
De Aar	15	-3	
Döhne	16	7	
Douglas	19	-3	
East London	21	11	
Elsenburg			
Fort Beaufort			
Fraserburg	13	-1	
Garies			
George	29	14	1.8
Graaff-Reinet	19	5	
Grahamstown			
Grootfontein (Middelburg)	15	-1	
Hopetown			
Jansenville	21	6	
Joubertina			
Kaappunt	15	9	1.5
Kenhardt			
Kimberley	18	-2	
Knysna			
Kuruman	20	1	
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	14	10	0.8
Okiep			
Oudtshoorn	16	5	
Paarl			3.7
Petrusville			
Piketberg			
Pofadder			
Port Elizabeth	16	13	0.3
Port Nolloth	15	6	
Prieska	18	1	
Queenstown	16	4	
Riversdale	19	5	17.0
Robertson	18	5	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	19	6	
Somerset East	17	8	
Stellenbosch			6.0
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	9	0	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	15	0	
Twee Riviere	24	0	
Uniondale			
Upington	17	2	
Vanwyksvlei	15	-2	
Victoria West			
Vredendal	18	8	
Vryburg			
Williston			
Willowmore	15	6	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	11	
Umtata	21	2	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	15	-4	
Ox-Bow			
Paray			
Mafeteng			

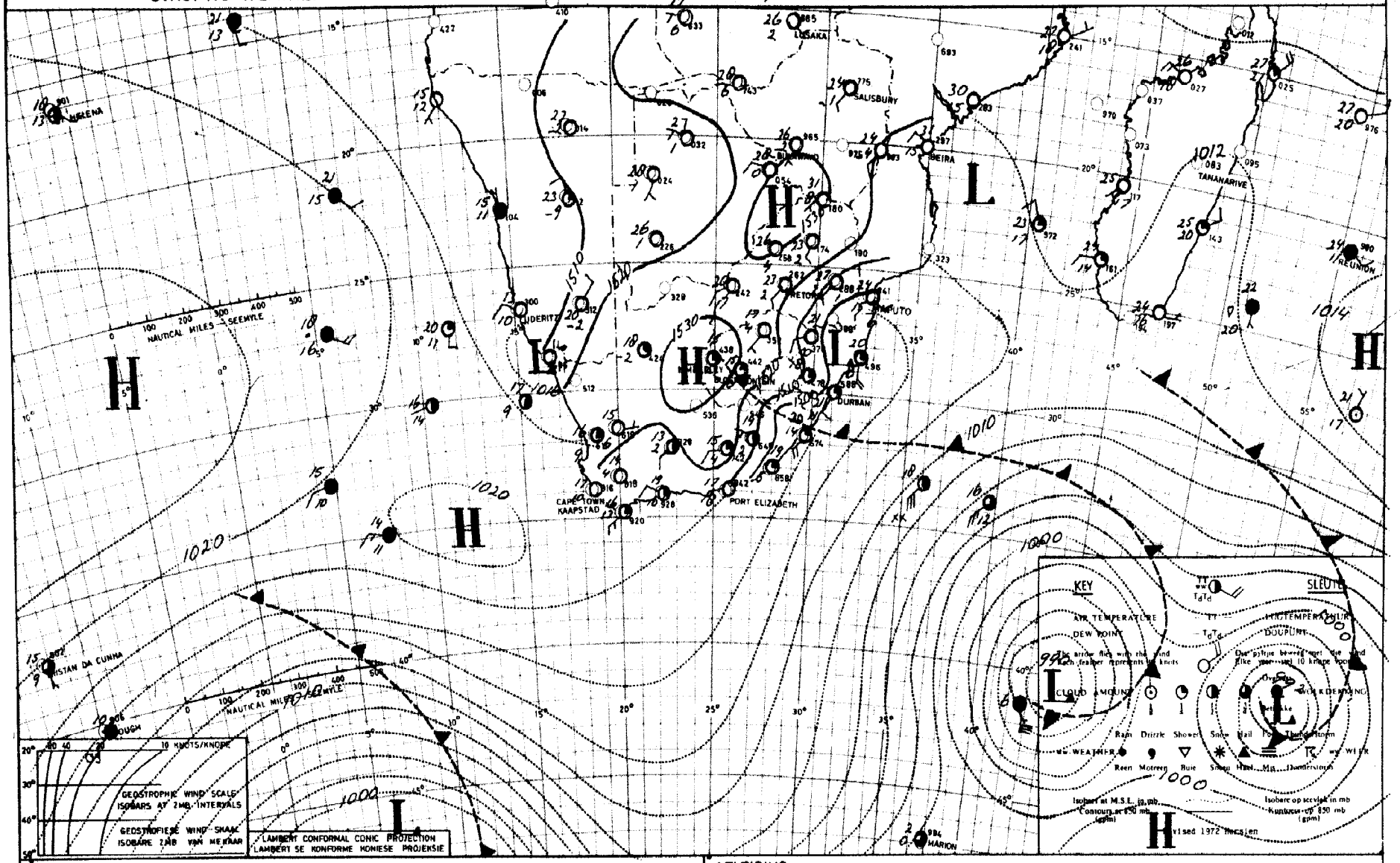
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	28	11	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	17	6	
Gobabis	25	0	
Grootfontein	27	5	
J.G. Strijdom	23	1	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	24	5	
Kub			
Luderitz	12	9	
Mariental	25	2	
Möwe	16	9	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa	27	8	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	1	
Sitrusdal (Dist. Outjo)	27	2	
Tsumeb			
Uis			
Walvis Bay	15	12	
Windhoek	22	8	

BOTSWANA	MAX	MIN	RRR
Francistown	28	2	
Gaborone	26	1	
Gantsi	28	3	
Lobatse			
Mahalapye	27	5	
Maun	27	4	
Serowe			
Shakawe			
Tsabong			
Tshane			
Bophuthatswana			
Mafikeng	21	5	

GPS 1L

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-06-28 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

A trough of low pressure in the upper air west of the country will intensify and it will be partly cloudy over most parts tomorrow. Isolated light showers may occur over the south western parts.

AFLEIDING.

n' Trog van laedruk in die bolug wes van die land sal versterk, en dit sal more gedeeltelik bewolk word oor die meeste dele van die land, en enkele ligte buie kan moontlik oor die suidwestelike dele uitsak.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-29

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	-1	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	25	2	
Heidelberg			
Hoedspruit	29	10	
Jan Kempdorp			
Jan Smutslughawe	17	5	
Joubert Park (JHB)	17	7	
Klerksdorp			
Kroondal (Rustenb.)	23	2	
Krugersdorp	17	4	
Levubu	29	13	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	21	-1	
Marble Hall			
Mara			
Marnitz			
Messina	31	11	
Middelburg			
Nelspruit	27	9	
Nylstroom			
Ottosdal	18	3	
Phalaborwa	29	11	
Pietersburg	23	4	
Piet Retief	21	2	
Potchefstroom	18	1	
Potgietersrus	24	8	
Pretoria	21	4	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	28	6	
Standerton	17	-5	
Thabazimbi			
Tom Burke			
Tzaneen	28	11	
Vaalwater	26	1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	23	4	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	12	
Cedara	16	2	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	18	0	
Himeville			
Hluhluwe			
Jozini			
Kokstad	15	1	
Ladysmith	19	1	
Louis Bothalughawe	21	12	
Matatiele			
Melmoth			
Mkuze			
Newcastle	21	-1	
Pietermaritzburg			
Port Shepstone	20	12	
Sodwana Bay	24	11	
Van Reenen			
Vryheid			
Waterford (Underberg)	18	-7	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	15	-5	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	15	1	
Ficksburg			
Frankfort	17	-7	
Harrismith			
Hoopstad	17	-2	
Heilbron			
J B M Hertzoglughawe	15	-2	
Koppies			
Kroonstad	17	-2	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	15	-5	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	16	10	
Alexander Bay	18	12	
Aliwal North	13	-1	
Atlantis			
Beaufort West	14	0	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	17	2	
Cape Columbine	15	8	
Cape St. Francis	17	9	
Cape Town (D.F. Malan)	17	5	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	15	-0	
Döhne	14	4	
Douglas	17	1	
East London	19	8	
Elsenburg			
Fort Beaufort			
Fraserburg	14	-4	
Garies			
George	16	5	
Graaff-Reinet	17	3	
Grahamstown			
Grootfontein (Middelburg)	15	-3	
Hopetown			
Jansenville	17	1	
Joubertina			
Kaappunt	14	10	0,8
Kenhardt			
Kimberley	17	2	
Knysna			
Kuruman	21	1	
Ladismith			
Langebaanweg	17	8	
Maclear			
Mafeking			
Mosselbaai	19	11	
Okiep	17	6	
Oudtshoorn	16	2	
Paarl			
Petrusville			
Piketberg			
Pofadder	17	7	
Port Elizabeth	17	6	
Port Nolloth	15	9	1,3
Prieska	17	1	
Queenstown	14	-3	
Riversdale	18	5	
Robertson	18	1	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	17	-3	
Somerset East	15	2	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	13	-6	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	16	-1	
Twee Riviere	23	2	
Uniondale			
Upington	19	6	
Vanwyksvlei	16	3	
Victoria West			
Vredendal	18	5	
Vryburg	20	-1	
Williston			
Willowmore	14	-1	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	11	
Umtata	18	2	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	XX	-2	
Ox-Bow			
Paray			
Mafeteng			

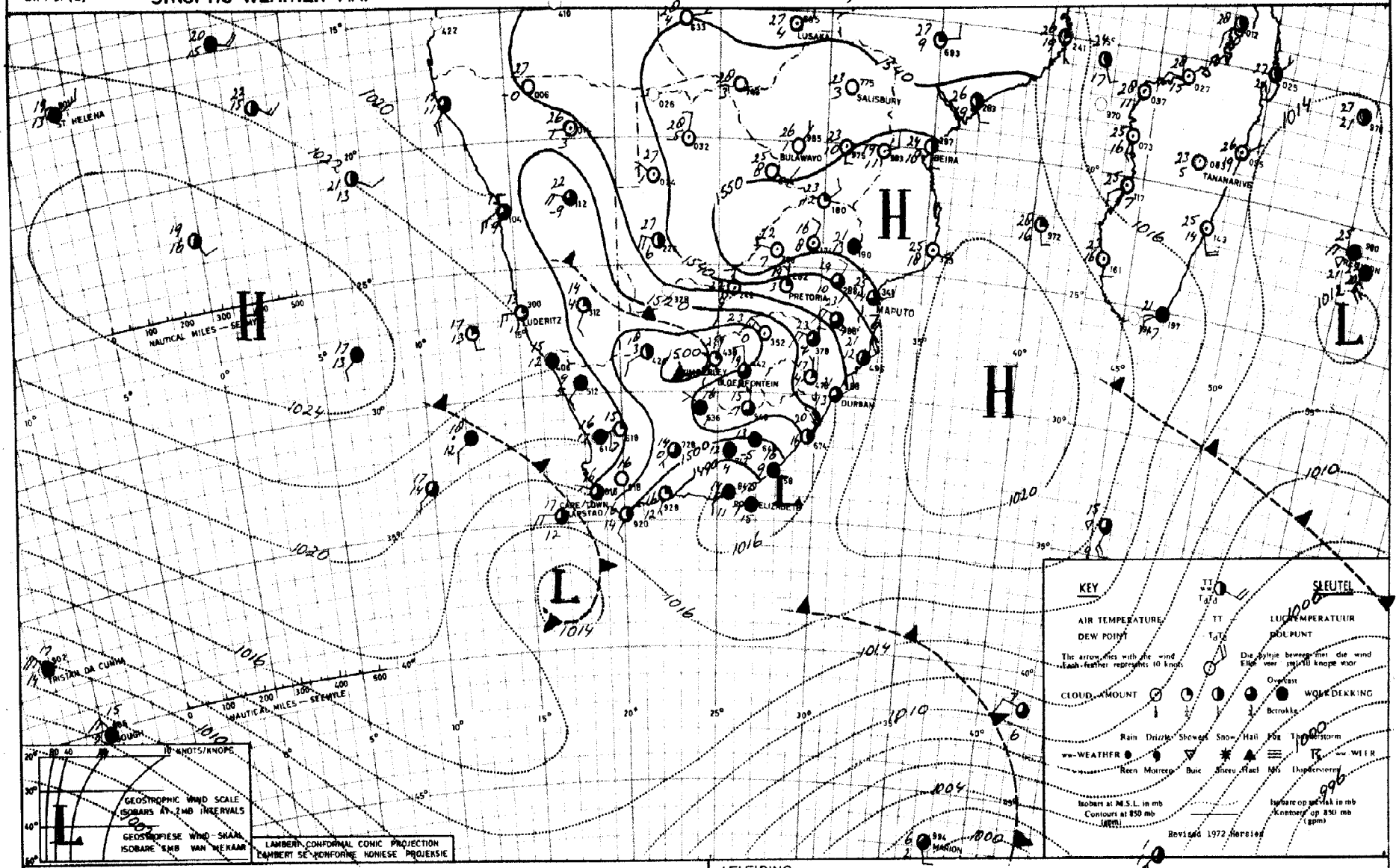
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	24	10	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	17	8	
Gobabis			
Grootfontein	28	6	
J.G. Strijdom	24	4	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	22	8	
Kub			
Luderitz	13	11	
Mariental			
Möwe	16	11	
Namutoni			
Okahandja			
Okaukeujo	27	6	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	28	3	
Sitrusdal	27	4	
Tsumeb			
Uis			
Walvis Bay	16	12	
Windhoek	23	7	

BOTSWANA	MAX	MIN	RRR
Francistown	29	1	
Gaborone	26	3	
Gantsi	29	XX	
Lobatse			
Mahalapye	28	5	
Maun	29	3	
Serowe			
Shakawe			
Tsabong			
Tshane	27	5	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	21	6	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST. 1981-06-29 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The cold front at Cape Town will move eastwards. Cloudy weather with light rain will spread over the southwestern and southern coastal regions. The trough of low pressure over the interior will move rapidly eastwards and the cloudy conditions over the Cape Province will clear to fair and cold.

AFLEIDING.

Die koue front by Kaapstad sal ooswaarts beweeg, en die bewolkte weer met ligte reën sal uitbrei oor die suidwestelike en suidelike kusgebiede. Die trog van lae druk oor die binneland sal vinnig ooswaarts beweeg en die bewolkte toestande oor Kaapland sal opklaar na redelik mooiweer en koud.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-06-30

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	22	3	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	20	3	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	22	4	
Heidelberg			
Hoedspruit	22	7	
Jan Kempdorp			
Jan Smutslughawe	18	7	
Joubert Park (JHB)	17	7	
Klerksdorp			
Kroondal (Rustenb.)	22	3	
Krugersdorp	18	5	
Levubu	20	9	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	16	1	
Marble Hall			
Mara	22	2	
Marnitz	22	7	
Messina	26	6	
Middelburg			
Nelspruit	20	5	
Nylstroom			
Ottosdal	24	3	
Phalaborwa			
Pietersburg	18	3	
Piet Retief	19	5	
Potchefstroom	23	3	
Potgietersrus	21	7	
Pretoria	20	7	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	24	3	
Standerton	21	2	
Thabazimbi			
Tom Burke			
Tzaneen	20	7	
Vaalwater	22	2	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	24	1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	13	
Cedara	17	2	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	18	-0	
Himeville			
Hluhluwe			
Jozini			
Kokstad	17	3	
Ladysmith	20	5	
Louis Bothalughawe	22	10	
Matatiele			
Melmoth			
Mkuze			
Newcastle	24	11	
Pietermaritzburg			
Port Shepstone	21	14	
Sodwana Bay	23	14	
Van Reenen			
Vryheid			
Waterford (Underberg)	27	-1	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	18	1	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	19	0	
Ficksburg			
Frankfort	21	-2	
Harrismith			
Hoopstad	24	-1	
Heilbron			
J B M Hertzoglughawe	21	-2	
Koppies			
Kroonstad	22	3	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener			
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	16	12	0,3
Alexander Bay	16	7	
Aliwal North	19	-1	
Atlantis			1,4
Beaufort West	16	0	
Boegoebergdam			
Brandvlei			
Caledon			0,4
Calvinia	15	6	
Cape Columbine	15	9	1,0
Cape St. Francis	17	12	
Cape Town (D.F. Malan)	17	10	4,6
Cape Town (Newlands)			1,0
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			3,0
De Aar	16	-2	
Döhne	19	5	
Douglas	21	-3	
East London	16	11	
Elsenburg			
Fort Beaufort			
Fraserburg	15	-5	
Garies			
George	15	9	
Graaff-Reinet	16	1	
Grahamstown			
Grootfontein (Middelburg)	14	-4	
Hopetown			
Jansenville	13	2	
Joubertina			
Kaappunt	16	12	2,5
Kenhardt			
Kimberley	23	-1	
Knysna			
Kuruman	22	-1	
Ladismith			
Langebaanweg	16	10	0,2
Maclear			
Mafeking			
Mosselbaai	16	12	
Okiep	9	7	
Oudtshoorn	16	5	
Paarl			6,1
Petrusville			
Piketberg			
Pofadder	15	5	
Port Elizabeth	16	12	
Port Nolloth	14	0	1,0
Prieska	18	3	
Queenstown	14	-0	
Riversdale	17	5	
Robertson	19	0	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	20	2	
Somerset East	14	1	
Stellenbosch			2,5
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	11	-3	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	17	2	
Twee Riviere	20	1	
Uniondale			
Upington	19	4	
Vanwyksvlei	16	1	
Victoria West			
Vredendal	17	12	1,0
Vryburg	25	7	
Williston			
Willowmore	15	4	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	14	
Umtata	20	4	

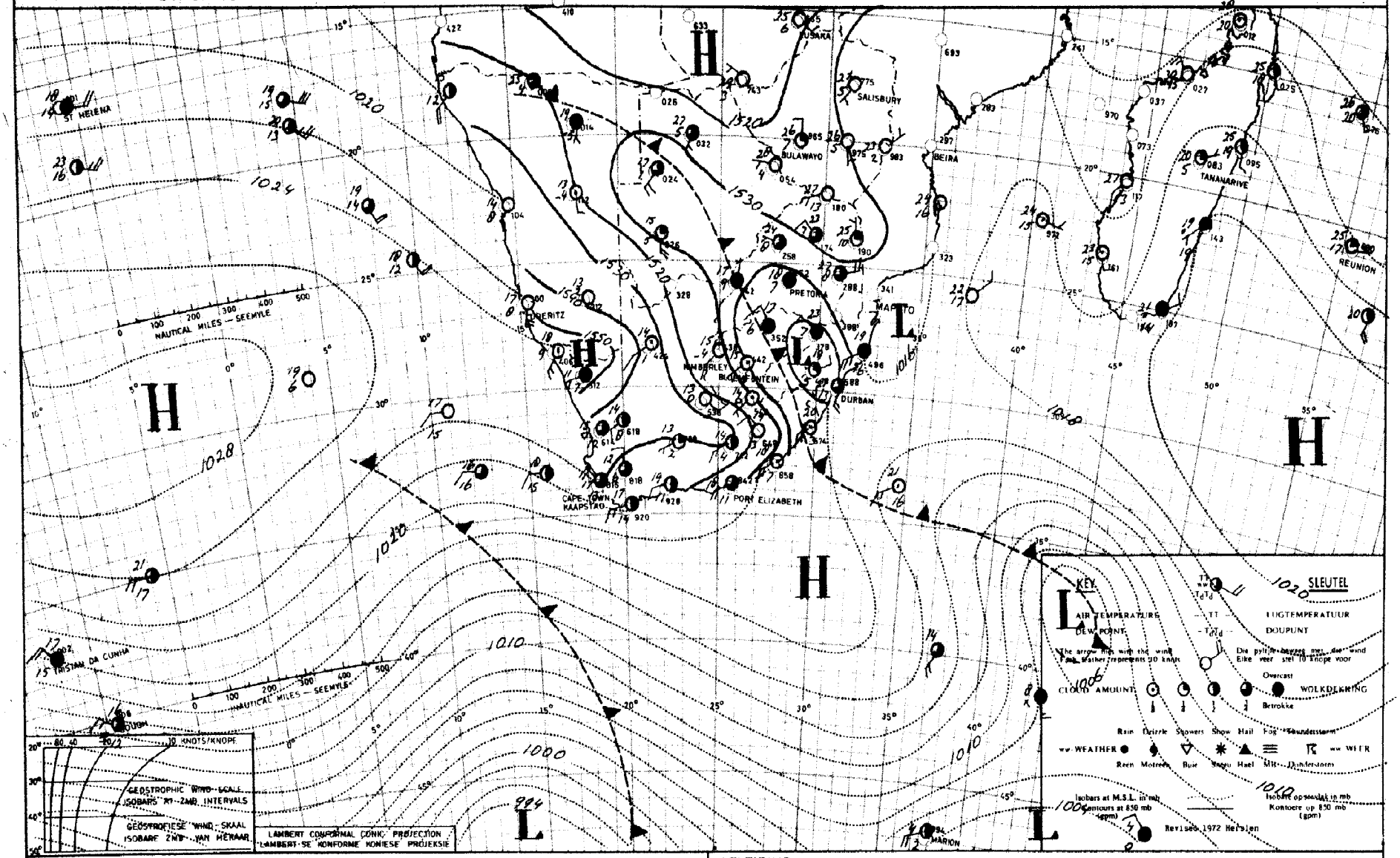
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	19	5	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	21	0	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	19	4	
Gobabis	26	3	
Grootfontein	20	0	
J.G. Strijdom	22	1	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	15	3	
Kub			
Luderitz	15	10	
Mariental	23	-1	
Möwe	17	11	
Namutoni			
Okahandja			
Okaukeujo	20	7	
Ondangwa	29	0	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	5	
Sitrusdal (D/15: 04,0)	27	5	
Tsumeb			
Uis			
Walvis Bay	15	0	
Windhoek	20	4	

BOTSWANA	MAX	MIN	RRR
Francistown	26	0	
Gaborone	25	7	
Gantsi	20	6	
Lobatse			
Mahalapye	24	6	
Maun	29	6	
Serowe			
Shakawe			
Tsabong			
Tshane	20	5	
DOPHUTHATSWANA			
MAFIKENG	22	0	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-06-30 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The air in circulation east of the trough over the interior is moist, and showers will fell over Transvaal. These conditions will however clear overnight. A next cold front is approaching Cape Town and it will remain cloudy over South Western Cape with further light rain.

AFLEIDING

Die lug in sirkulasie oos van die trog van lae druk oor die land is vogtig en reënbuie kan oor Transvaal uitsak. Hierdie toestande sal egter oornag opklaar. n'Volgende koue front nader Kaapstad en dit sal dus bewolk bly oor Suid-wes-kaapland met verdere ligte reën

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-07-01

TRANSVAAL	MAX	MIN	RRR
Barberton			8,5
Belfast			15,5
Bethal	xx	5	5,4
Brits			
Bronkhorstspruit			4,2
Carletonville			
Carolina			
Die Bron			2,0
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	23	11	2,5
Heidelberg			
Hoedspruit	26	9	
Jan Kempdorp			
Jan Smutslughawe	17	1	
Joubert Park (JHB)	17	6	
Klerksdorp			
Kroondal (Rustenb.)	19	7	
Krugersdorp	18	3	
Levubu	26	13	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			0,7
Mara	27	10	
Marnitz	26	6	
Messina	29	10	
Middelburg			10,5
Nelspruit	27	12	3,6
Nylstroom			2,0
Ottosdal	18	-2	
Phalaborwa	27	15	
Pietersburg	23	10	
Piet Retief	23	8	19,5
Potchefstroom	21	-2	
Potgietersrus	24	10	
Pretoria	19	7	4,0
Pretoriuskop			
Schweizer-Reneke			
Skukuza	28	14	
Standerton	19	2	0,2
Thabazimbi			
Tom Burke			
Tzaneen	26	11	4,0
Vaalwater	24	3	5,5
Ventersdorp			
Vereeniging			
Volksrust			5,0
Warmbad	23	5	3,3
Waterval-Boven			1,8
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	20	14	12,0
Cedara	16	5	3,6
Dundee			
Durban			
Empangeni			
Eshowe			35,4
Estcourt	20	5	13,2
Himeville			
Hluhluwe			13,5
Jozini			
Kokstad	13	1	
Ladysmith	21	9	3,6
Louis Bothalughawe	22	16	
Matatiele			
Melmoth			24,0
Mkuze			
Newcastle	23	8	7,1
Pietermaritzburg			
Port Shepstone	21	14	
Sodwana Bay	22	14	10,2
Van Reenen			
Vryheid			
Waterford (Underberg)	14	3	
STANGER			3,8

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	16	-3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	15	-1	
Ficksburg			
Frankfort	19	-2	
Harrismith			
Hoopstad	17	-5	
Heilbron			
J B M Hertzoglughawe	15	-4	
Koppies			
Kroonstad	15	-5	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			1,0
Warden			
Welkom			
Wepener	20	-5	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	17	12	
Alexander Bay	10	5	
Aliwal North	15	-4	
Atlantis			2,5
Beaufort West	14	-2	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	16	1	
Cape Columbine			4,2
Cape St. Francis	17	11	
Cape Town (D.F. Malan)	17	12	3,1
Cape Town (Newlands)			36,0
Carnarvon			
Ceres			0,1
Colesberg			
Cradock			
Darling			6,5
De Aar	14	xx	
Döhne	13	5	
Douglas			
East London	19	11	
Elsenburg			
Fort Beaufort			
Fraserburg	14	-4	
Garies			
George	19	8	
Graaff-Reinet	16	3	
Grahamstown			
Grootfontein (Middelburg)	13	-5	
Hopetown			
Jansenville	17	4	
Joubertina			
Kaappunt	17	10	4,2
Kenhardt			
Kimberley	15	-4	
Knysna			
Kuruman	16	0	
Ladismith			
Langebaanweg	15	11	4,4
Maclear			
Mafeking			
Mosselbaai	19	11	
Okiep	12	2	
Oudtshoorn	17	3	
Paarl			15,0
Petrusville			
Piketberg			0,4
Pofadder	14	1	
Port Elizabeth	18	11	
Port Nolloth	15	7	
Prieska	16	-2	
Queenstown	14	-3	
Riversdale	19	3	
Robertson	19	9	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	15	-3	
Somerset East	15	2	
Stellenbosch			4,7
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	10	-6	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	16	3	
Twee Riviere	15	-4	
Uniondale			
Upington	15	1	
Vanwyksvlei	15	xx	
Victoria West			
Vredendal	17	11	2,6
Vryburg	17	-4	
Williston			
Willowmore	13	1	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	11	
Umtata	16	2	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	16	-2	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	24	8	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	24	10	
Gobabis	22	-3	
Grootfontein	22	2	
J.G. Strijdom	15	-1	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	15	2	
Kub			
Luderitz	17	9	
Mariental	15	-3	
Möwe	16	10	
Namutoni			
Okahandja			
Okaukeujo	28	4	
Ondangwa	28	9	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	28	5	
Sitrusdal	25	6	
Tsumeb			
Uis			
Walvis Bay	17	10	
Windhoek	17	13	

BOTSWANA	MAX	MIN	RRR
Francistown	29	6	
Gaborone	20	5	
Gantsi	19	xx	
Lobatse			
Mahalapye	27	6	
Maun	27	6	
Serowe			
Shakawe			
Tsabong	16	-3	
Tshane	16	1	
BOPHUTHATSWANA			
MAFIKENG	17	2	

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Map Case

REPUBLIEK VAN SUID-AFRIKA

REPUBLIC OF SOUTH AFRICA

DAAGLIKSE WEERBULLETIN

VIR DIE MAAND
JULIE 1981

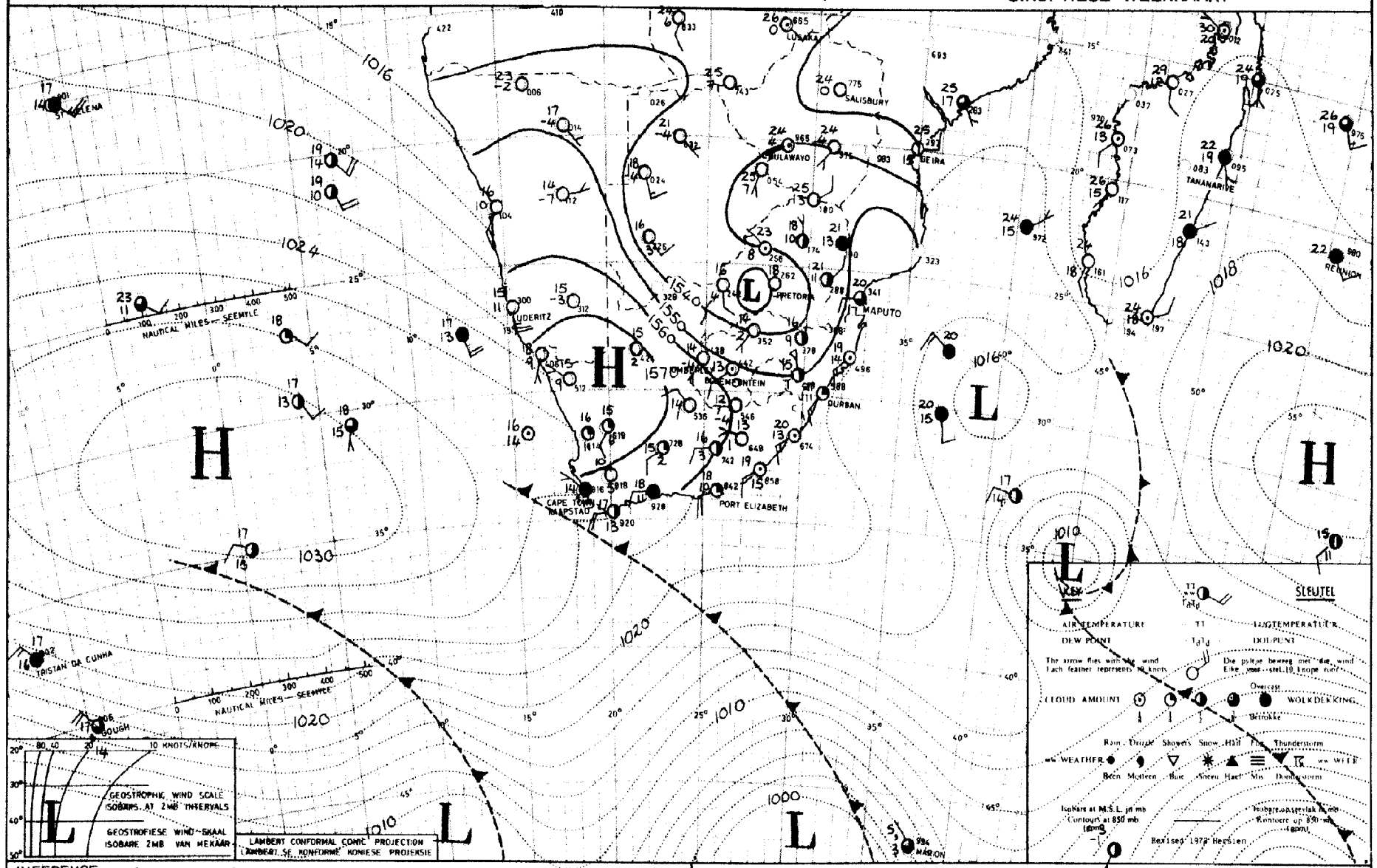
FOR THE MONTH
JULY 1981

DAILY WEATHER BULLETIN

WEERBURO
DEPARTEMENT VAN VERVOER

WEATHER BUREAU
DEPARTMENT OF TRANSPORT

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-07-01 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE: The cold front at Cape Town will move rapidly east wards and a ridge of high pressure will ridge in over the south western parts of the country. The rain will therefore clear over the Peninsula. Over the remainder of the country the weather will remain fine but it will be cloudy tomorrow morning over the eastern parts of Transvaal.

AFLEIDING: Die kouefront by Kaapstad sal vinnig ooswaarts beweeg en 'n wig van hoë druk sal oor die suidwestelike dele van die land inwig. Die reën oor die Skiereiland sal dus opklaar. Oor die res van die land sal dit mooi weer bly maar dit sal more oggend bewolk wees oor die oostelike dele van Transvaal.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-07-02

TRANSVAAL	MAX	MIN	RRR
Barberton			10
Belfast			
Bethal	XX	-3	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	16	0	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	23	8	
Heidelberg			
Hoedspruit	23	12	
Jan Kempdorp			
Jan Smutslughawe	15	0	
Joubert Park (JHB)	16	4	
Klerksdorp			
Kroondal (Rustenb.)	21	2	
Krugersdorp	15	1	
Levubu	20	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	21	6	
Marnitz			
Messina	25	6	
Middelburg			
Nelspruit	21	13	
Nylstroom			
Ottosdal	15	-5	
Phalaborwa	22	14	
Pietersburg	19	5	
Piet Retief	16	7	
Potchefstroom	15	-5	
Potgietersrus	22	7	
Pretoria	20	5	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	25	13	
Standerton	17	-6	
Thabazimbi			
Tom Burke			
Tzaneen	21	11	1,4
Vaalwater	23	3	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	21	1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	19	12	
Cedara	15	1	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	15	1	
Himeville			
Hluhluwe			
Jozini			
Kokstad	13	1	
Ladysmith	17	7	
Louis Bothalughawe	21	11	
Matatiele			
Melmoth			
Mkuze			
Newcastle	16	6	
Pietermaritzburg			
Port Shepstone	20	13	
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)	15	-8	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	14	-5	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	14	-1	
Ficksburg			
Frankfort	17	-9	
Harrismith			
Hoopstad	15	-7	
Heilbron			
J B M Hertzoglughawe	15	-5	
Koppies			
Kroonstad	16	-6	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	14	-6	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	17	12	
Alexander Bay	19	4	
Aliwal North	12	-5	
Atlantis			0,7
Beaufort West	16	0	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	16	0	
Cape Columbine	13	9	0,7
Cape St. Francis	18	16	1,7
Cape Town (D.F. Malan)	15	11	1,3
Cape Town (Newlands)			4,0
Carnarvon			
Ceres			0,3
Colesberg			
Cradock			
Darling			1,0
De Aar	14	-3	
Döhne	15	7	
Douglas	16	-3	
East London	20	12	
Elsenburg			
Fort Beaufort			
Fraserburg	14	-4	
Garies			
George	17	10	0,1
Graaff-Reinet	16	6	
Grahamstown			
Grootfontein (Middelburg)	13	-3	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	14	10	0,7
Kenhardt			
Kimberley	14	-3	
Knysna			
Kuruman	17	-3	
Ladismith			
Langebaanweg	14	9	0,5
Maclear			
Mafeking			
Mosselbaai	19	13	
Okiep	16	4	
Oudtshoorn	17	8	
Paarl			4,1
Petrusville			
Piketberg			5,5
Pofadder	14	3	
Port Elizabeth	19	14	7,2
Port Nolloth	15	6	
Prieska	17	-2	
Queenstown	13	2	
Riversdale	19	9	
Robertson	20	5	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	15	-3	
Somerset East	16	4	
Stellenbosch			3,2
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	10	-7	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	15	-1	
Twee Riviere	16	-2	
Uniondale			
Upington	15	0	
Vanwyksvlei	15	-3	
Victoria West			
Vredendal	17	9	
Vryburg	15	-5	
Williston			
Willowmore	14	5	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	14	
Umtata	17	2	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	13	-4	
Ox-Bow			
Paray			
Mafeteng			

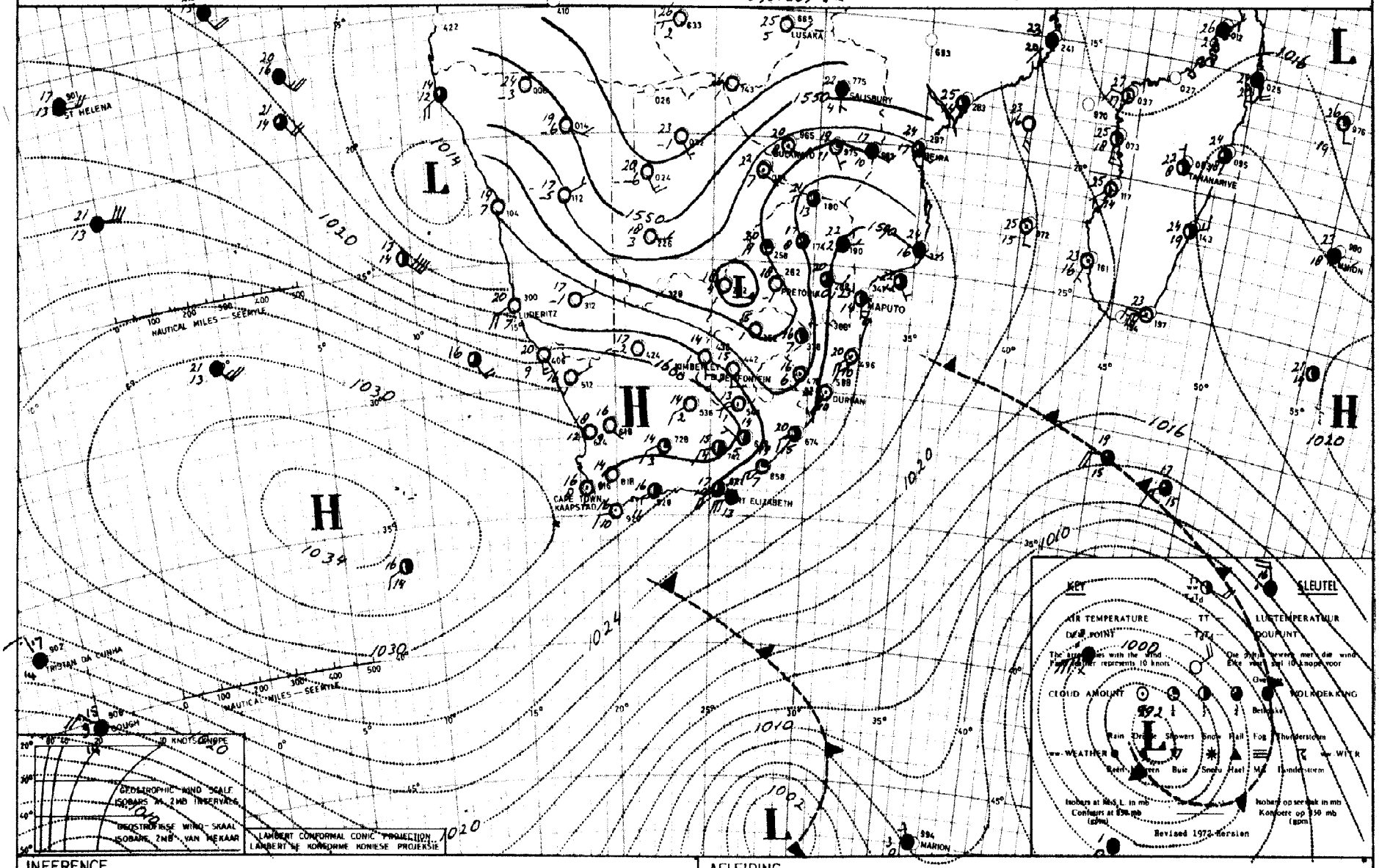
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	19	12	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	14	
Gobabis	19	-2	
Grootfontein	20	1	
J.G. Strijdom	17	1	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	17	4	
Kub			
Luderitz	17	10	
Mariental	17	-1	
Möwe	16	10	
Namutoni			
Okahandja			
Okaukeujo	25	3	
Ondangwa	25	6	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal (Dist. Odja)	25	4	
Tsumeb			
Uis			
Walvis Bay	20	9	
Windhoek	19	5	

BOTSWANA	MAX	MIN	RRR
Francistown	26	1	
Gaborone	21	4	
Gantsi	20	XX	
Lobatse			
Mahalapye	24	1	
Maun	23	5	
Serowe			
Shakawe			
Tsabong			
Tshane	17	-3	
Bophuthatswana			
Mariking	17	1	

GPS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-07-02 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

A ridge of high pressure is ridging in over the country and it will remain fine and cold over most parts but mild along the coast. Low clouds will move in over the Eastern Lowveld and bergwinds will blow over the coast of S.W.A.

AFLEIDING.

n' Rug van hoedruk wig in oor die land en dit sal gevolglik mooiweer en koud bly oor die meeste dele, maa matig oor die kusgebiede. Lae wolke sal egter oor die Oostelike Laeveld ingestoot word en bergwinde sal oor die kus van S.W.A. waai.

WEERBUREU/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-07-03

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	2	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	15	4	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	21	5	
Heidelberg			
Hoedspruit	23	12	
Jan Kempdorp			
Jan Smutslughawe	16	-1	
Joubert Park (JHB)	16	4	
Klerksdorp			
Kroondal (Rustenb.)	19	-1	
Krugersdorp	17	1	
Levubu	20	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	17	3	
Marble Hall			
Mara	20	6	
Marnitz	23	8	
Messina	23	8	
Middelburg			
Nelspruit	21	10	
Nylstroom			
Ottosdal	15	-4	
Phalaborwa	23	13	
Pietersburg	19	5	
Piet Retief	16	2	
Potchefstroom	16	5	
Potgietersrus	20	2	
Pretoria	18	3	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	24	5	
Standerton	15	0	
Thabazimbi			
Tom Burke			
Tzaneen	20	12	6,5
Vaalwater	21	2	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	20	1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	13	6,2
Cedara	16	0	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	16	-2	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	17	1	
Louis Bothalughawe	22	10	
Matatiele			
Melmoth			
Mkuze			
Newcastle	16	0	
Pietermaritzburg			
Port Shepstone	22	13	
Sodwana Bay	22	11	
Van Reenen			
Vryheid			
Waterford (Underberg)	16	-7	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	15	-6	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	15	-2	
Ficksburg			
Frankfort	16	-5	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	15	-4	
Koppies			
Kroonstad	16	-5	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	15	-6	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	16	12	
Alexander Bay	21	8	
Aliwal North	14	-5	
Atlantis			
Beaufort West	15	0	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	19	2	
Cape Columbine	15	9	
Cape St. Francis	17	12	4,7
Cape Town (D.F. Malan)	17	10	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	15	-1	
Döhne	14	6	
Douglas	17	-3	
East London	20	10	
Elsenburg			
Fort Beaufort			
Fraserburg	15	-3	
Garies			
George	16	6	
Graaff-Reinet	17	4	
Grahamstown			
Grootfontein (Middelburg)	14	-5	
Hopetown			
Jansenville	18	2	
Joubertina			
Kaappunt	14	10	
Kenhardt			
Kimberley	16	-3	
Knysna			
Kuruman	18	0	
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	18	11	
Okiep	18	9	
Oudtshoorn	17	3	
Paarl			
Petrusville			
Piketberg			
Pofadder	17	3	
Port Elizabeth	17	10	
Port Nolloth	15	7	
Prieska	17	-2	
Queenstown	15	-3	
Riversdale	19	2	
Robertson	19	2	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	16	-3	
Somerset East	16	2	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	13	-8	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	17	-1	
Twee Riviere	18	-1	
Uniondale			
Upington	18	1	
Vanwyksvlei	20	0	
Victoria West			
Vredendal	20	6	
Vryburg	17	-5	
Williston			
Willowmore	14	2	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	13	
Umtata	18	2	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	13	-4	
Ox-Bow			
Paray			
Mafeteng			

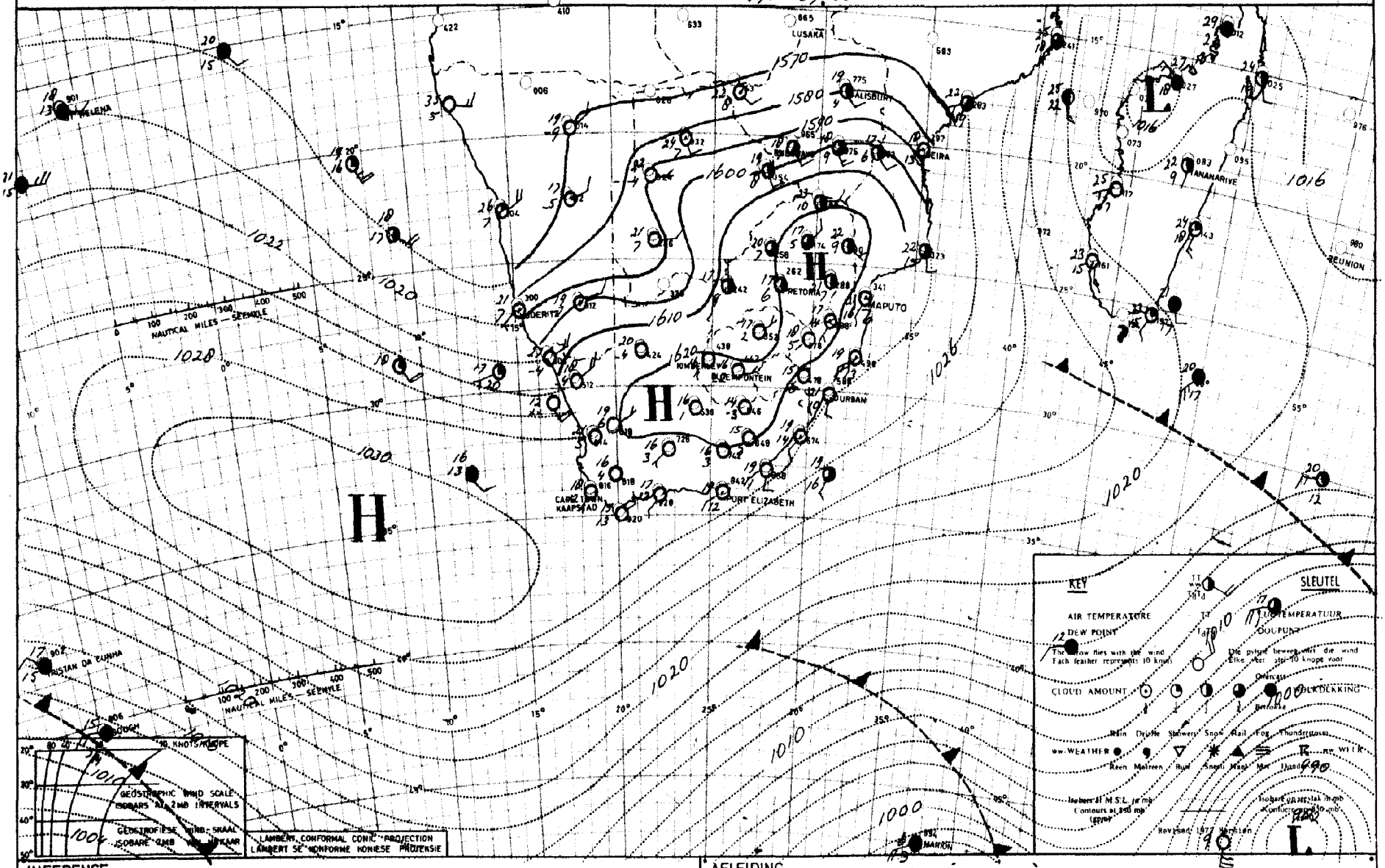
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	20	9	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	16	
Gobabis	19	1	
Grootfontein	21	1	
J.G. Strijdom	18	1	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	18	5	
Kub			
Luderitz	21	13	
Mariental	18	-2	
Möwe	14	11	
Namutoni			
Okahandja			
Okaukeujo	25	-5	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal (OATLWOTA)	24	5	
Tsumeb			
Uis			
Walvis Bay	22	14	
Windhoek	20	4	

BOTSWANA	MAX	MIN	RRR
Francistown	22	6	
Gaborone	21	4	
Gantsi	21	4	
Lobatse			
Mahalapye			
Maun	24	5	
Serowe			
Shakawe			
Tsabong			
Tshane	19	-3	
BOPHUTHATSWANA			
MMABATHO	18	4	

GPS (1)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-07-03 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

A high pressure system is situated over the interior and it will remain fine over most areas. Over the coastal regions of S.W.A. and over the northern parts of the Western Cape Coastal regions it will remain hot with bergwinds.

AFLEIDING.

'n Hoedrukstelsel is oor die land geleë en die mooi weerstoestande sal voortduur. Oor die kusgebiede van S.W.A en oor die noordelike dele van die Kaapse Weshus sal dit baie warm wees met bergwinde.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-07-04

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	0	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	15	0	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	16	-5	
Heidelberg			
Hoedspruit			
Jan Kempdorp			
Jan Smutslughawe	15	4	
Joubert Park (JHB)	16	5	
Klerksdorp			
Kroondal (Rustenb.)	19	1	
Krugersdorp	16	1	
Levubu	20	8	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	20	3	
Marnitz	20	5	
Messina	24	5	
Middelburg			
Nelspruit	21	4	
Nylstroom			
Ottosdal	18	0	
Phalaborwa	22	9	
Pietersburg	18	3	
Piet Retief	17	1	
Potchefstroom	19	-1	
Potgietersrus	20	4	
Pretoria	18	3	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	25	5	
Standerton	16	-5	
Thabazimbi			
Tom Burke			
Tzaneen	20	7	
Vaalwater	20	0	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	20	1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	20	11	
Cedara	17	0	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	18	0	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	17	-2	
Louis Bothalughawe	22	12	
Matatiele			
Melmoth			
Mkuze			
Newcastle	18	-2	
Pietermaritzburg			
Port Shepstone	21	13	
Sodwana Bay	23	9	
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	15	-6	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	17	-4	
Ficksburg			
Frankfort	17	-2	
Harrismith			
Hoopstad	18	-6	
Heilbron			
J B M Hertzoglughawe	17	-5	
Koppies			
Kroonstad	18	-5	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	17	-6	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	16	10	
Alexander Bay	27	9	
Aliwal North	16	-4	
Atlantis			
Beaufort West	17	-1	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	21	2	
Cape Columbine	16	9	
Cape St. Francis	18	10	
Cape Town (D.F. Malan)	18	5	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	17	-3	
Döhne	16	7	
Douglas	18	-3	
East London	20	7	
Elsenburg			
Fort Beaufort			
Fraserburg	17	-3	
Garies			
George	17	5	
Graaff-Reinet	18	5	
Grahamstown			
Grootfontein (Middelburg)	16	-3	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	15	10	
Kenhardt			
Kimberley	18	-3	
Knysna			
Kuruman	20	-2	
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	17	11	
Okiep	19	10	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	18	4	
Port Elizabeth	19	7	
Port Nolloth	27	12	
Prieska	18	-3	
Queenstown	17	-3	
Riversdale	19	1	
Robertson	19	-2	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	17	-4	
Somerset East	18	1	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	16	-9	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	21	0	
Uniondale			
Upington	21	3	
Vanwyksvlei			
Victoria West			
Vredendal	23	7	
Vryburg	19	-2	
Williston			
Willowmore	17	1	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	13	
Umtata	19	2	

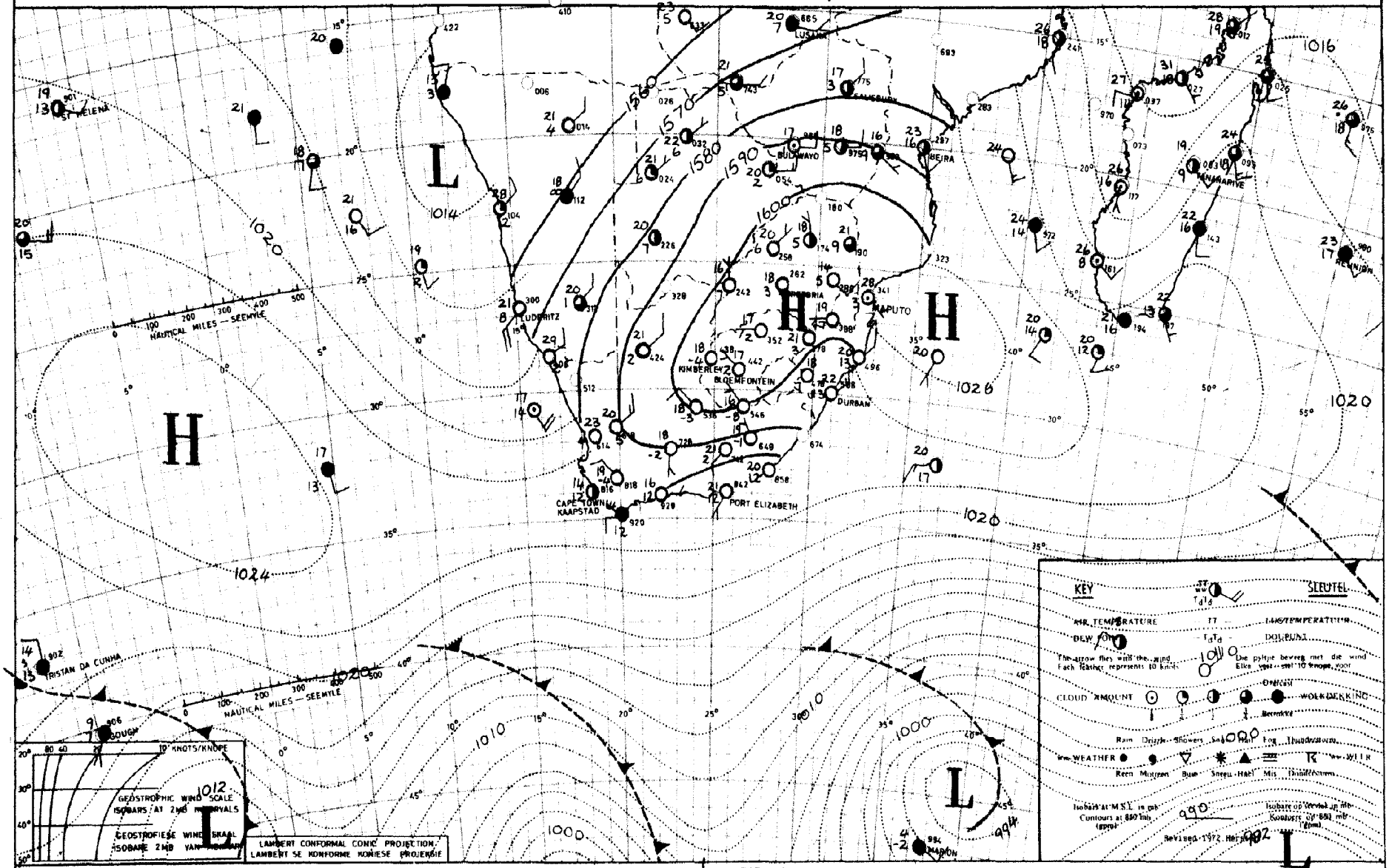
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	16	xx	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	20	7	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	16	
Gobabis	20	2	
Grootfontein	21	3	
J.G. Strijdom	19	4	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	19	8	
Kub			
Luderitz	25	17	
Mariental	19	2	
Möwe	35	18	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal (ex Piketberg)	24	7	
Tsumeb			
Uis			
Walvis Bay	29	18	
Windhoek	19	5	

BOTSWANA	MAX	MIN	RRR
Francistown	20	4	
Gaborone	20	4	
Gantsi	23	x	
Lobatse			
Mahalapye	19	2	
Maun	25	9	
Serowe			
Shakawe			
Tsabong			
Tshane	21	4	
BORDER METS WANA			
MAFIKENG	18	3	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-07-04 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The high over the interior is moving slowly eastwards and the bergwinds over the southern parts of the western coastal regions will moderate.

AFLEIDING

Die hoëdrukstelsel oor die binneland beweeg stadig oos waarts en die bergwinde oor die westelike kusgebiede sal afneem oor die suidelike dele.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-7-5

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	-0	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	11	2	
Heidelberg			
Hoedspruit	24	5	
Jan Kempdorp			
Jan Smutslughawe	16	2	
Joubert Park (JHB)	16	5	
Klerksdorp			
Kroondal (Rustenb.)	20	0	
Krugersdorp	17	1	
Levubu	20	8	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	21	1	
Marnitz	20	4	
Messina			
Middelburg			
Nelspruit	21	4	
Nylstroom			
Ottosdal	18	1	
Phalaborwa	23	8	
Pietersburg	19	2	
Piet Retief			
Potchefstroom	18	-1	
Potgietersrus	19	3	
Pretoria	19	2	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	25	1	
Standerton	17	-4	
Thabazimbi			
Tom Burke			
Tzaneen	21	7	
Vaalwater	21	1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	20	0	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	12	
Cedara	19	1	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	19	-2	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	20	-1	
Louis Bothalughawe	23	7	
Matatiele			
Melmoth			
Mkuze			
Newcastle	22	-1	
Pietermaritzburg			
Port Shepstone	22	12	
Sodwana Bay	23	11	
Van Reenen			
Vryheid			
Waterford (Underberg)	18	-9	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	17	-3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	18	-5	
Harrismith			
Hoopstad	18	-3	
Heilbron			
J B M Hertzoglughawe	17	-3	
Koppies			
Kroonstad	18	-3	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener			
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	10	
Alexander Bay	29	10	
Alikal North	16	-4	
Atlantis			
Beaufort West	21	5	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	20	12	
Cape Columbine	18	8	
Cape St. Francis	19	9	
Cape Town (D.L. Malan)	16	4	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	18		
Dehne	21	9	
Douglas	21	1	
East London	22	8	
Elsenburg			
Fort Beaufort			
Fraserburg	18	-3	
Garies			
George	23	7	
Graaff-Reinet	24	9	
Grahamstown			
Grootfontein (Middelburg)	18	-2	
Hopetown			
Jansenville	23	4	
Joubertina			
Kaappunt	15	10	
Kenhardt			
Kimberley	19	2	
Knysna			
Kuruman	18	0	
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	19	8	
Okiep	21	12	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	19	7	
Port Elizabeth	21	7	
Port Nolloth	28	8	
Prieska			
Queenstown	20	2	
Riversdale	22	7	0.1
Robertson	23	5	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	21	-4	
Somerset East	22	2	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	16	-3	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	20	1	
Twee Riviere	21	-1	
Uniondale			
Upington	22	5	
Vanwyksvlei			
Victoria West			
Vredendal	26	9	
Vryburg	19	-3	
Williston			
Willowmore	18	1	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			
Umtata	23	2	

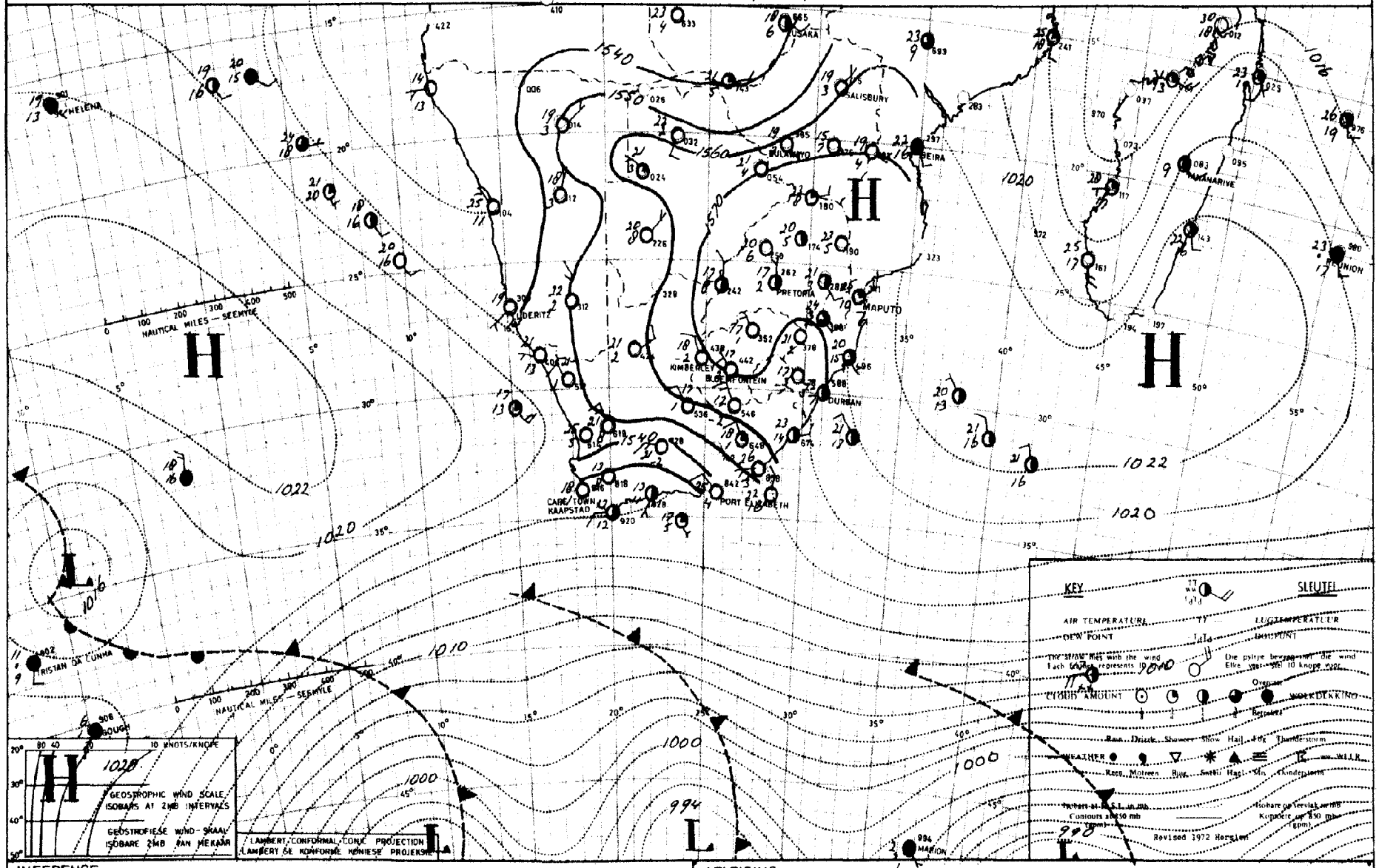
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	16	-4	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	22	8	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	16	
Gobabis	21	3	
Grootfontein	22	6	
J.G. Strijdom	20	3	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	21	9	
Kub			
Luderitz	26	18	
Mariental	21	4	
Möwe	35	10	
Namutoni			
Okahandja			
Okaukeujo	25	5	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	24	7	
Tsumeb			
Uis			
Walvis Bay	30	14	
Windhoek	20	7	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			
Bophuthatswana			
Mafikeng	17	2	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1978-07-05 **SINOPTIESE WEERKAART** TY 4/42



INFERENCE.

The frontal system west of the country is moving eastwards and it will become cloudy and cooler over the southwestern Cape coastal regions tomorrow with occasional rain later.

AFLEIDING.

Die frontale stelsel wes van die land sal oos waarts beweeg en dit sal more bewolk en koeler word oor die suidwestelike kusgebiede en reen kan later verwag word.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-7-6

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	-1	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	16	2	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	21	10	
Heidelberg			
Hoedspruit	25	4	
Jan Kempdorp			
Jan Smutslughawe	17	5	
Joubert Park (JHB)	17	5	
Klerksdorp			
Kroondal (Rustenb.)	19	-0	
Krugersdorp	17	0	
Levubu	22	8	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	22	0	
Marnitz	22	4	
Messina	24	4	
Middelburg			
Nelspruit	24	3	
Nylstroom			
Ottosdal	17	-2	
Phalaborwa	25	8	
Pietersburg	20	2	
Piet Retief	21	3	
Potchefstroom	20	-1	
Potgietersrus	20	3	
Pretoria	18	2	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	26	1	
Standerton	17	-4	
Thabazimbi			
Tom Burke			
Tzaneen	23	6	
Vaalwater			
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	19	1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	12	
Cedara	20	1	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	18	-4	
Himeville			
Hluhluwe			
Jozini			
Kokstad	19	3	
Ladysmith	21	4	
Louis Bothalughawe	22	7	
Matatiele			
Melmoth			
Mkuze			
Newcastle	22	3	
Pietermaritzburg			
Port Shepstone	24	11	
Sodwana Bay	24	13	
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	15	-4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort			
Harrismith			
Hoopstad	18	-4	
Heilbron			
J B M Hertzoglughawe	17	-4	
Koppies			
Kroonstad	18	-4	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	18	-6	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	17	12	
Alexander Bay	27	7	
Aliwal North	17	-0	
Atlantis			
Beaufort West	22	15	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	22	5	
Cape Columbine	15	9	
Cape St. Francis	18	9	
Cape Town (D.F. Malan)	19	7	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	17	2	
Döhne	21	12	
Douglas	21	4	
East London	16	11	
Elsenburg			
Fort Beaufort			
Fraserburg	18	-2	
Garies			
George	14	5	
Graaff-Reinet	21	12	
Grahamstown			
Grootfontein (Middelburg)	17	4	
Hopetown			
Jansenville	24	6	
Joubertina			
Kaappunt	16	10	
Kenhardt			
Kimberley	19	4	
Knysna			
Kuruman	18	-2	
Ladismith			
Langebaanweg	19	5	
Maclear			
Mafeking			
Mosselbaai	15	11	
Okiep	22	7	
Oudtshoorn	22	4	
Paarl			
Petrusville			
Piketberg			
Pofadder	21	9	
Port Elizabeth	25	8	
Port Nolloth	15	8	
Prieska	21	1	
Queenstown	18	10	
Riversdale	16	2	
Robertson	16	3	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	21	3	
Somerset East	22	12	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	17	-2	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	21	8	
Twee Riviere	23	-1	
Uniondale			
Upington	23	10	
Vanwyksvlei	20	4	
Victoria West			
Vredendal	25	6	
Vryburg	18	-3	
Williston			
Willowmore	20	7	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	24	15	
Umtata	21	2	

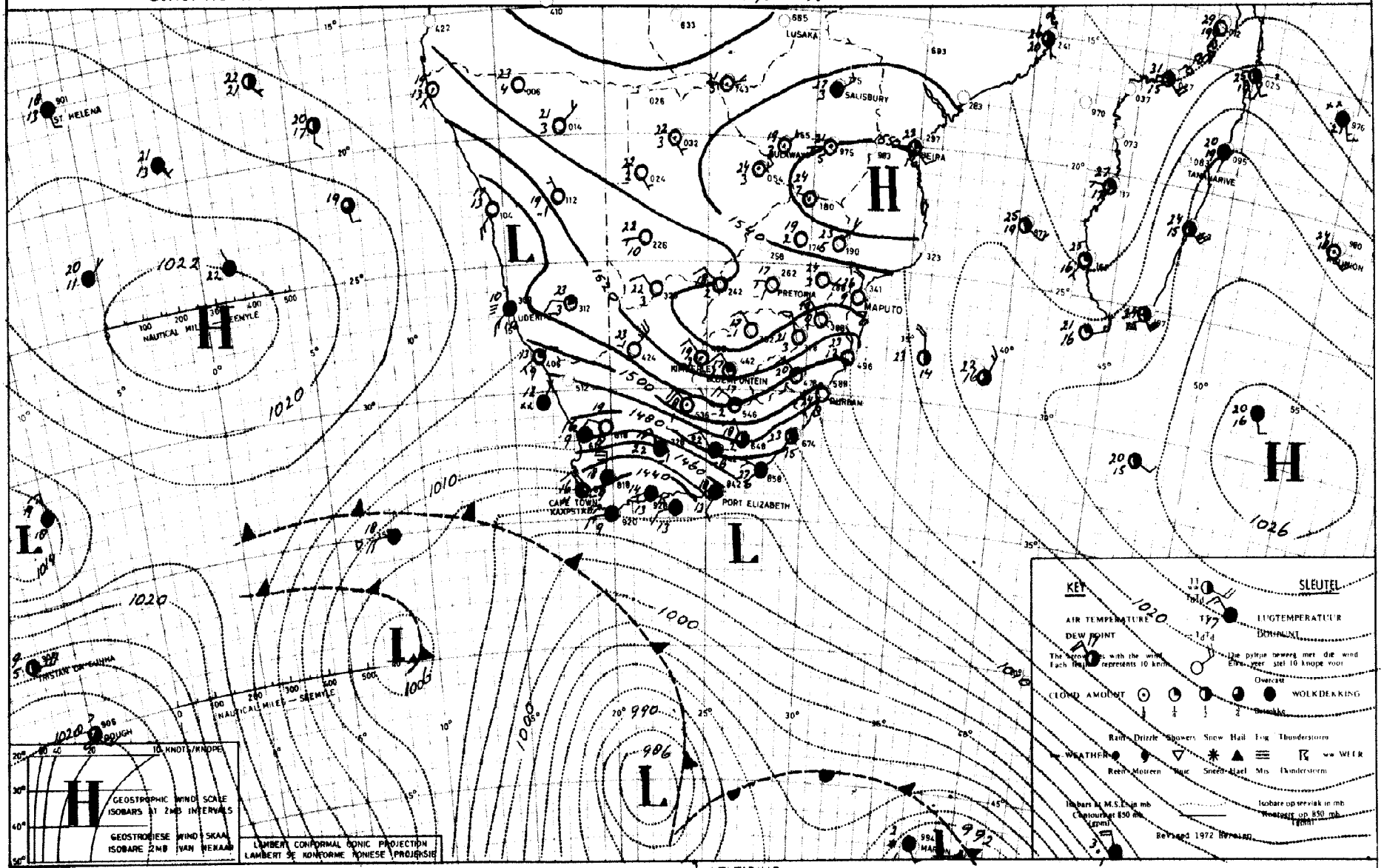
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	16	-3	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	24	8	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	15	
Gobabis	21	2	
Grootfontein	21	4	
J.G. Strijdom	20	4	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	23	9	
Kub			
Luderitz	22	8	
Mariental	24	6	
Möwe	35	12	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	23	4	
Tsumeb			
Uis			
Walvis Bay	26	15	
Windhoek	19	6	

BOTSWANA	MAX	MIN	RRR
Francistown	22	1	
Gaborone	20	1	
Gantsi	22	XX	
Lobatse			
Mahalapye	21	1	
Maun	23	3	
Serowe			
Shakawe			
Tsabong	22	XX	
Tshane	20	1	
Bophuthatswana			
Mafikeng	17	3	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-07-06 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. The frontal system near Cape Town will move eastwards and it will become cold over South Western Cape with rain. Snowfalls will occur over the mountains. These conditions will spread to the southern coastal regions later.

AFLEIDING. Die frontale stelsel naby Kaapstad sal ooswaarts beweeg, en dit sal bewolk en koud word met reen oor Suidwes Kaapland. Sneeu neerslae kan op die berge voorkom. Hierdie toestande sal later ooswaarts na die Kaapse suidkus uitbrei.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-07-07

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	4	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	15	3	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	21	10	
Heidelberg			
Hoedspruit			
Jan Kempdorp			
Jan Smutslughawe	16	3	
Joubert Park (JHB)	17	9	
Klerksdorp			
Kroondal (Rustenb.)	21	1	
Krugersdorp			
Levubu	23	10	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	23	1	
Marnitz			
Messina	25	4	
Middelburg			
Nelspruit	24	4	
Nylstroom			
Ottosdal	17	1	
Phalaborwa	24	11	
Pietersburg	20	3	
Piet Retief	19	4	
Potchefstroom	19	1	
Potgietersrus	21	3	
Pretoria	18	2	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	27	0	
Standerton	16	-3	
Thabazimbi			
Tom Burke			
Tzaneen	24	6	
Vaalwater	21	-2	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	21	1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	12	
Cedara	21	5	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	21	-2	
Himeville			
Hluhluwe			
Jozini			
Kokstad	19	9	
Ladysmith	21	13	
Louis Bothalughawe	25	7	
Matatiele			
Melmoth			
Mkuze			
Newcastle	21	7	
Pietermaritzburg			
Port Shepstone	26	13	
Sodwana Bay	26	12	
Van Reenen			
Vryheid			
Waterford (Underberg)	19	0	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	14	-3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort			
Harrismith			
Hoopstad	19	-1	
Heilbron			
J B M Hertzoglughawe	17	5	
Koppies			
Kroonstad	18	-3	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	17	7	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	17	9	18,0
Alexander Bay	13	10	
Aliwal North	18	9	
Atlantis			28,5
Beaufort West	23	8	
Boegoebergdam			
Brandvlei			
Caledon			23,2
Calvinia	20	6	
Cape Columbine	15	8	14,0
Cape St. Francis	18	9	0,4
Cape Town (D.F. Malan)	16	7	34,8
Cape Town (Newlands)			51,5
Carnarvon			
Ceres			26,0
Colesberg			
Cradock			
Darling			25,0
De Aar	19	XX	
Döhne	21	15	
Douglas	22	6	
East London	27	14	
Elsenburg			
Fort Beaufort			
Fraserburg	18	-5	
Garies			
George	15	7	5,1
Graaff-Reinet	22	16	
Grahamstown			
Grootfontein (Middelburg)	19	12	
Hopetown			
Jansenville	25	12	
Joubertina			
Kaappunt	14	6	22,0
Kenhardt			
Kimberley	20	7	
Knysna			11,0
Kuruman	19	2	
Ladismith			7,0
Langebaanweg	15	9	13,6
Maclear			
Mafeking			
Mosselbaai	15	8	9,2
Okiep	20	6	
Oudtshoorn	22	7	4,2
Paarl			38,0
Petrusville			
Piketberg			17,0
Pofadder	21	3	
Port Elizabeth	18	9	
Port Nolloth	13	10	
Prieska	22	4	
Queenstown	20	13	
Riversdale	17	7	10,0
Robertson	18	6	20,5

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	20	14	
Somerset East	24	17	
Stellenbosch			40,7
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	16	3	4,0
Swartkops (P.E.)			
Swellendam			3,0
Tarkastad			
Touwsrivier	19	5	8,0
Twee Riviere	24	4	
Uniondale			
Upington	24	7	
Vanwyksvlei	22	6	
Victoria West			
Vredendal	17	8	0,4
Vryburg	19	3	
Williston			
Willowmore	20	7	
Wolseley			4,0
Worcester			12,9

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	27	11	
Umtata	23	8	

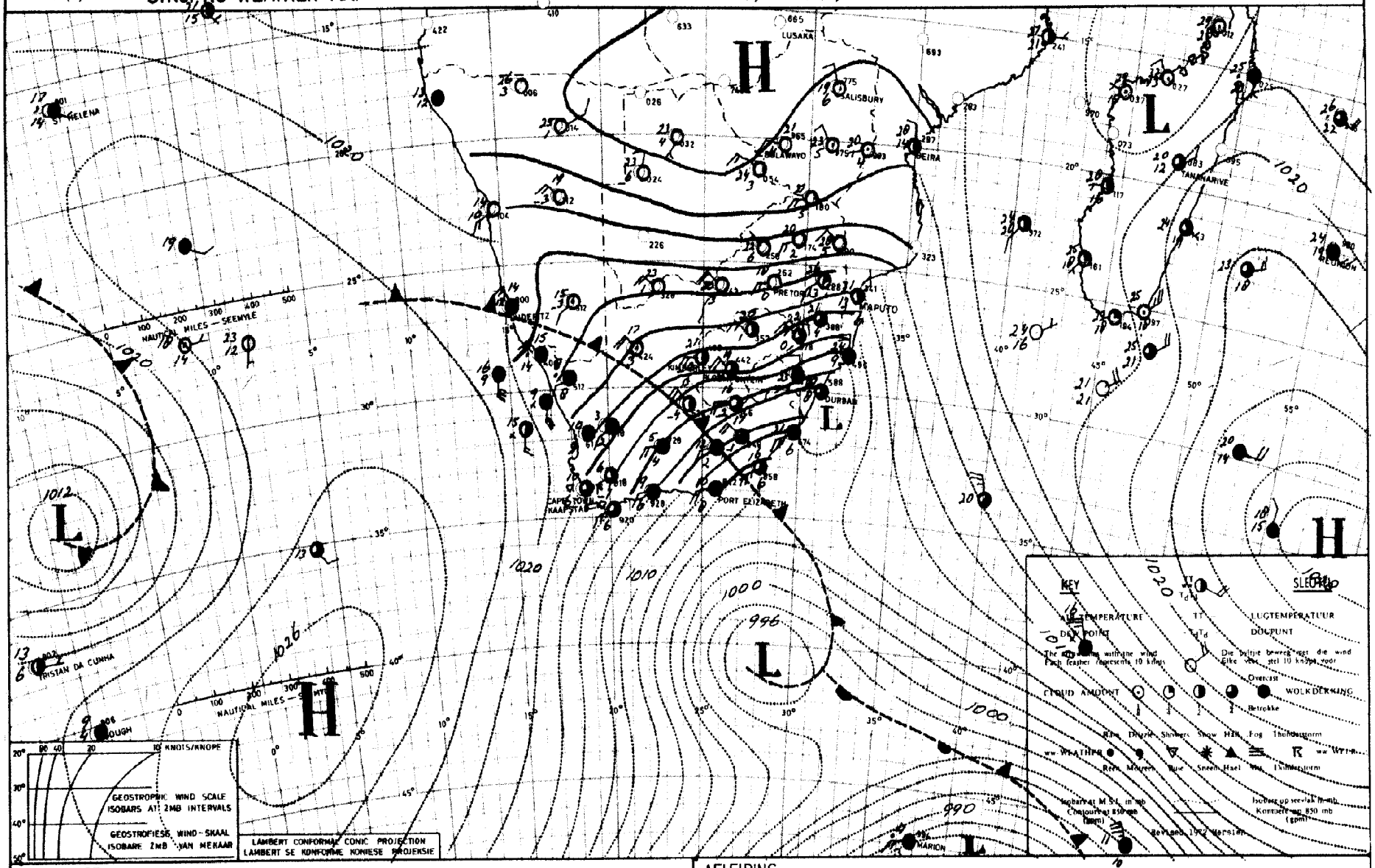
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	15	0	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	27	12	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	8	
Gobabis	21	1	
Grootfontein	22	6	
J.G. Strijdom	20	3	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	25	7	
Kub			
Luderitz	12	10	
Mariental	24	4	
Möwe	35	12	
Namutoni			
Okahandja			
Okaukeujo	23	3	
Ondangwa	25	6	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal (Dist Outjo)	23	3	
Tsumeb			
Uis			
Walvis Bay	21	9	
Windhoek	19	7	

BOTSWANA	MAX	MIN	RRR
Francistown	24	2	
Gaborone	22	1	
Gantsi	23	X	
Lobatse			
Mahalapye	23	7	
Maun	23	3	
Serowe			
Shakawe			
Tsabong	23	X	
Tshane	22	7	
Bophuthatswana			
Mafikeng	18	4	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-07-07 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The cold front will move eastwards. It will therefore also be cold tomorrow over the remainder of the Cape Province and over the Free State, Natal and the Southern half of Transvaal and S.W.A. The rain and snow conditions over South-Western Cape will spread eastwards towards Natal and southern parts of the Free State while clearing rapidly from the west.

AFLEIDING.

Die koufront sal ooswaarts oor die land beweeg. Dit sal dus more ook koud wees oor die res van Kaapland en oor Vrystaat, Natal en die suidelike helfte van Transvaal en S.W.A. Die reen en sneeu weer oor Suidwes Kaapland sal ook ooswaarts uitbrei na Oos Kaapland, Natal en suidelike dele van die Vrystaat, terwyl dit vinnig van die weste af sal opklaar.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-07-08

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	X	1	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	16	2	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	23	3	
Heidelberg			
Hoedspruit	23	8	
Jan Kempdorp			
Jan Smutslughawe	17	2	
Joubert Park (JHB)			
Klerksdorp			
Kroondal (Rustenb.)	23	7	
Krugersdorp	18	2	
Levubu	25	9	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	24	3	
Marnitz	25	2	
Messina	26	4	
Middelburg			
Nelspruit	26	6	
Nylstroom			
Ottosdal	19	-1	
Phalaborwa	28	11	
Pietersburg	21	5	
Piet Retief	21	4	
Potchefstroom	21	2	
Potgietersrus	22	8	
Pretoria	19	6	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	30	3	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	26	9	
Vaalwater	23	-2	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	22	-1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	26	13	3.1
Cedara	22	5	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	23	2	
Himeville			
Hluhluwe			
Jozini			
Kokstad	19	-1	1.0
Ladysmith	23	7	
Louis Bothalughawe	28	12	0.9
Matatiele			5.0
Melmoth			
Mkuze			
Newcastle	22	6	
Pietermaritzburg			
Port Shepstone	24	11	0.6
Sodwana Bay	28	15	
Van Reenen			
Vryheid			
Waterford (Underberg)	20	0	
Stanger			3.0
Swaziburg			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	17	-1	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort			
Harrismith			
Hoopstad	21	-3	
Heilbron			
J B M Hertzoglughawe	20	-4	0.1
Koppies			
Kroonstad	20	1	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	19	-3	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	13	7	
Alexander Bay	18	3	2.8
Aliwal North	16	-2	
Atlantis			3.3
Beaufort West	13	-3	5.9
Boegoebergdam			
Brandvlei			
Caledon			4.5
Calvinia	8	0	6.2
Cape Columbine	12	4	3.6
Cape St. Francis	19	9	34.4
Cape Town (D.F. Malan)	12	1	1.8
Cape Town (Newlands)			4.5
Carnarvon			
Ceres			5.0
Colesberg			
Cradock			
Darling			6.0
De Aar	13	-5	
Döhne	19	2	
Douglas	19	-3	
East London	17	8	0.1
Elsenburg			
Fort Beaufort			
Fraserburg	17	-6	1.2
Garies			
George	9	4	9.2
Graaff-Reinet	18	-1	11.5
Grahamstown			5.6
Grootfontein (Middelburg)	14	-6	2.8
Hopetown			0.2
Jansenville			5.0
Joubertina			9.0
Kaappunt	11	7	0.6
Kenhardt			
Kimberley	21	-5	
Knysna			15.5
Kuruman	19	-2	
Ladismith			14.0
Langebaanweg	12	1	3.6
Maclear			
Mafeking			
Mosselbaai	12	6	15.6
Okiep	9	-2	6.5
Oudtshoorn	8	1	12.5
Paarl			
Petrusville			
Piketberg			
Pofadder	12	-3	2.5
Port Elizabeth	14	7	27.3
Port Nolloth	14	3	3.0
Prieska	16	-3	1.3
Queenstown	18	0	3.3
Riversdale	12	2	12.0
Robertson	12	-1	3.5

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	20	-1	2.5
Somerset East	18	2	6.7
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	5	-10	7.6
Swartkops (P.E.)			11.8
Swellendam			
Tarkastad			
Touwsrivier	8	-3	2.6
Twee Riviere	23	-3	
Uniondale			
Upington	17	-1	
Vanwyksvlei	13	-5	
Victoria West			
Vredendal	12	0	3.5
Vryburg	X	-1	
Williston			
Willowmore	9	1	4.3
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	10	
Umtata	23	14	0.1

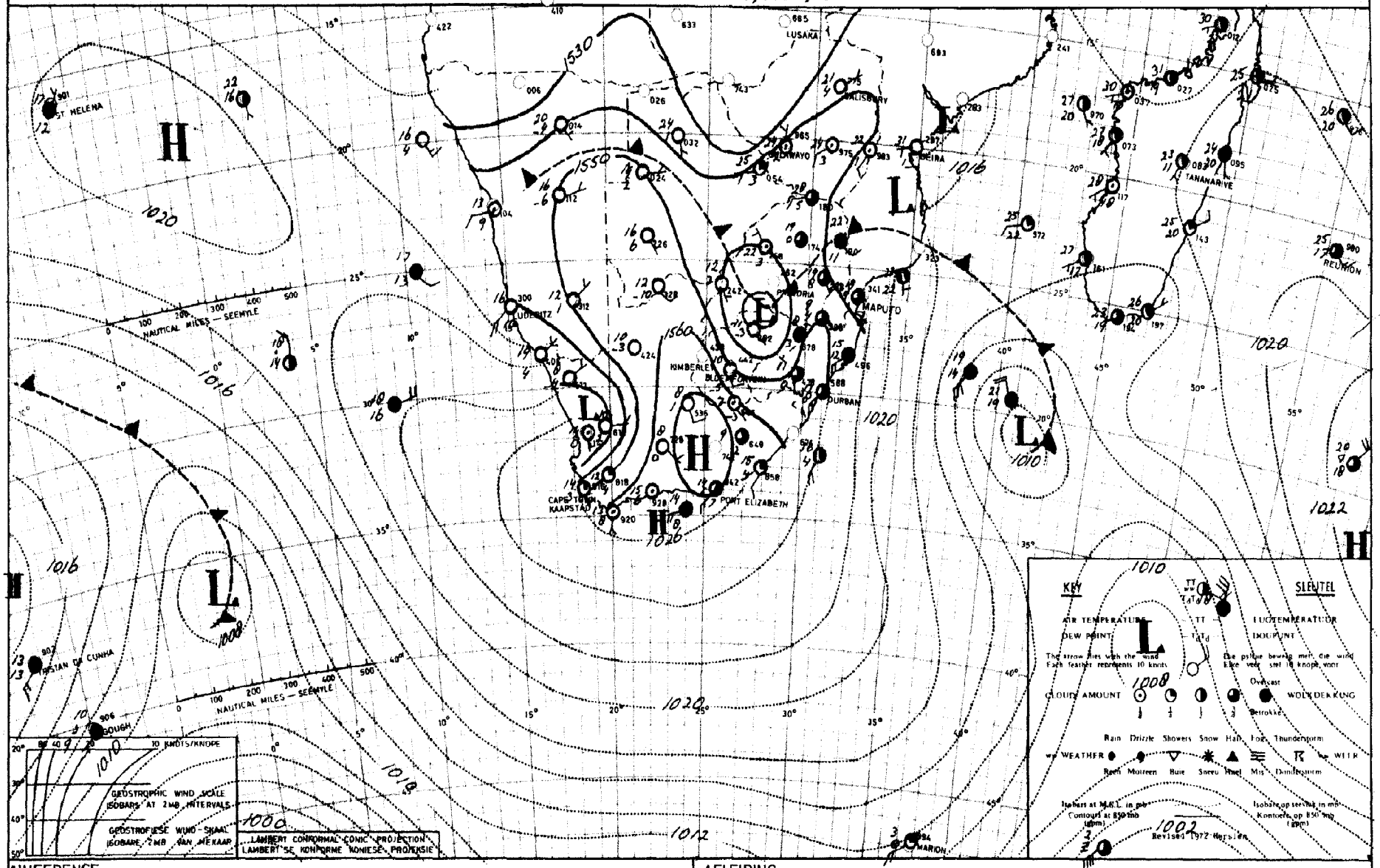
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	17	-2	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	27	11	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	21	6	
Gobabis	23	-4	
Grootfontein	26	6	
J.G. Strijdom	20	-3	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	17	3	
Kub			
Luderitz	15	9	
Mariental	22	0	
Möwe	X	9	
Namutoni			
Okahandja			
Okaukeujo	21	5	
Ondangwa	26	6	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal (Dist Outjo)	24	1	
Tsumeb			
Uis			
Walvis Bay	15	9	
Windhoek	28	1	

BOTSWANA	MAX	MIN	RRR
Francistown	24	3	
Gaborone	25	6	
Gantsi	24	X	
Lobatse			
Mahalapye	25	6	
Maun	24	5	
Serowe			
Shakawe			
Tsabong			
Tshane	24	2	
Bophuthatswana			
Mafikeng	20	0	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-07-08 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The high south of the country will push low clouds and cold air in over the eastern parts of Transvaal. Over the remainder of the country it will be fine and cold but warm bergwinds will blow over the western coastal regions.

AFLEIDING.

Die hoedrukstelsel suid van die land sal koue lug en lae wolke instoot oor die oostelike dele van Transvaal. Oor die res van die land sal dit mooiweer en koud wees, maar warm bergwinde sal oor die westelike kusgebiede waai.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-07-09

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	-1	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	20	1	
Heidelberg			
Hoedspruit	24	10	
Jan Kempdorp			
Jan Smutslughawe	11	-2	
Joubert Park (JHB)	10	2	
Klerksdorp			
Kroondal (Rustenb.)	12	-2	
Krugersdorp	11	1	
Levubu	26	9	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	25	9	
Marnitz	25	6	
Messina	29	12	
Middelburg			
Nelspruit	21	5	
Nylstroom			
Ottosdal	11	-3	
Phalaborwa	23	11	
Pietersburg	19	2	
Piet Retief	13	-2	
Potchefstroom	11	-2	
Potgietersrus	19	5	
Pretoria	17	4	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	23	5	
Standerton	14	-4	
Thabazimbi			
Tom Burke			
Tzaneen	25	11	
Vaalwater	23	-1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	17	-1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	15	9	11,0
Cedara	11	-3	
Dundee			
Durban			0,0
Empangeni			
Eshowe			
Estcourt	12	-4	
Himeville			
Hluhluwe			
Jozini			
Kokstad	6	-1	
Ladysmith	13	-2	
Louis Bothalughawe	10	6	1,7
Matatiele			
Melmoth			
Mkuze			
Newcastle	10	-3	
Pietermaritzburg			
Port Shepstone	18	9	1,6
Sodwana Bay	17	8	
Van Reenen			
Vryheid			
Waterford (Underberg)	8	-11	
STANGER			22,0

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	10	-6	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort			
Harrismith			
Hoopstad	12	-5	
Heilbron			
J B M Hertzoglughawe	11	-5	
Koppies			
Kroonstad	13	-4	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	11	-7	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	14	9	
Alexander Bay	20	12	
Aliwal North	8	-5	
Atlantis			
Beaufort West	10	-2	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	12	5	
Cape Columbine	13	8	
Cape St. Francis	14	7	7,0
Cape Town (D.F. Malan)	14	4	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	9	-4	
Döhne	9	3	
Douglas	12	-4	
East London	16	7	
Elsenburg			
Fort Beaufort			
Fraserburg	2	-5	
Garies			
George	13	3	
Graaff-Reinet	12	1	
Grahamstown			
Grootfontein (Middelburg)	6	-7	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	13	9	
Kenhardt			
Kimberley	11	-2	
Knysna			
Kuruman	12	-4	
Ladismith			
Langebaanweg	15	5	
Maclear			
Mafeking			
Mosselbaai	15	8	
Okiep	9	-5	
Oudtshoorn	12	2	
Paarl			
Petrusville			
Piketberg			
Pofadder	10	1	
Port Elizabeth	15	5	
Port Nolloth	10	12	
Prieska	12	-4	
Queenstown	9	0	
Riversdale	10	1	
Robertson	14	3	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	8	-5	
Somerset East	11	1	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	7	-5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	11	2	
Twee Riviere	13	-7	
Uniondale			
Upington	14	-1	
Vanwyksvlei	11	-3	
Victoria West			
Vredendal	16	7	
Vryburg	xx	8	
Williston			
Willowmore	9	-1	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	18	8	10,0
Umtata	12	-1	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	12	-3	
Ox-Bow			
Paray			
Mafeteng			

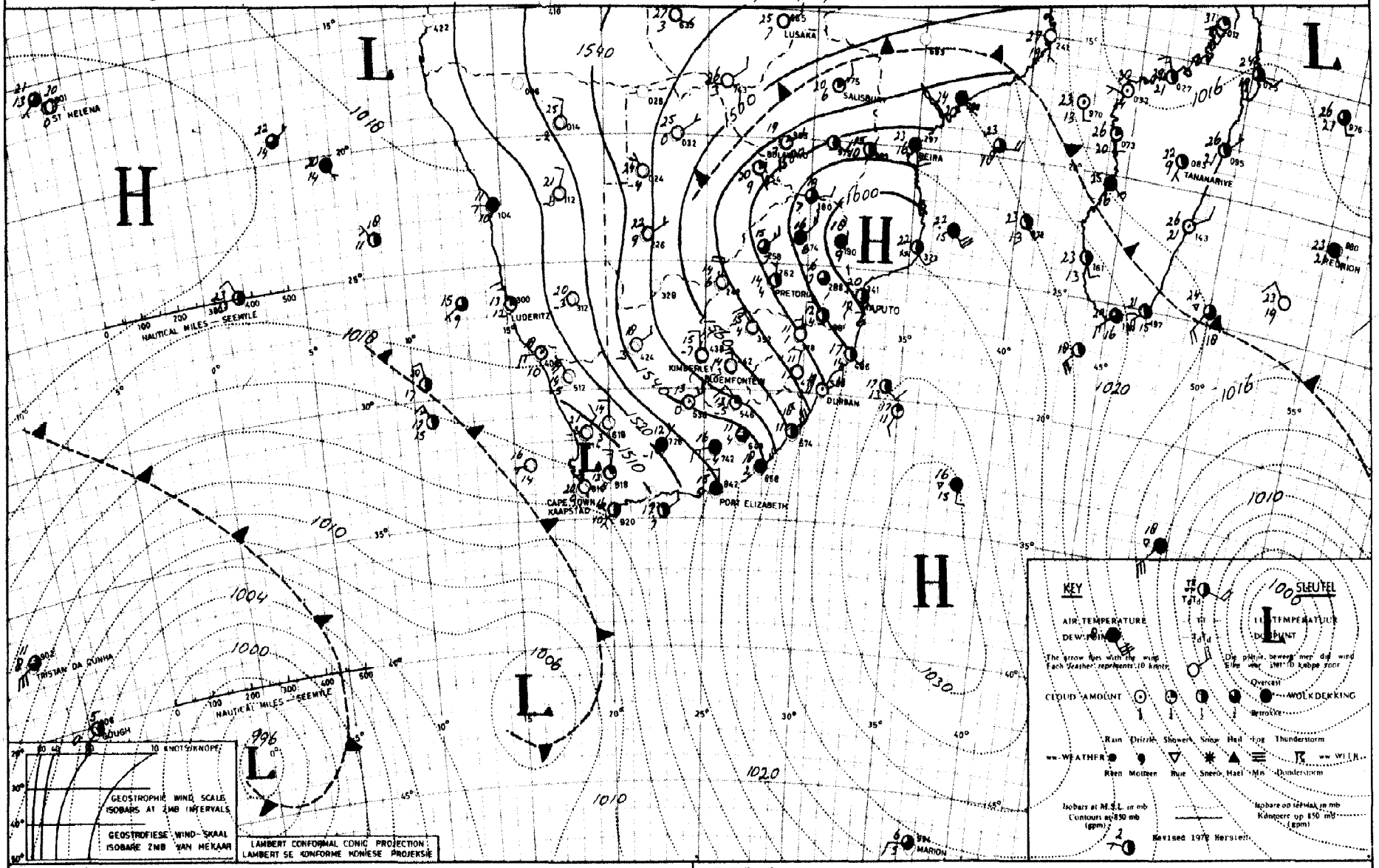
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	17	5	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	25	6	
Gobabis	20	2	
Grootfontein	23	4	
J.G. Strijdom	19	3	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	14	3	
Kub			
Luderitz	19	11	
Mariental	16	-1	
Möwe	17	12	
Namutoni			
Okahandja			
Okaukeujo	27	5	
Ondangwa	28	10	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	26	2	
Tsumeb			
Uis			
Walvis Bay	14	9	
Windhoek	20	5	

BOTSWANA	MAX	MIN	RRR
Francistown	26	6	
Gaborone	18	-1	
Gantsi	20	xx	
Lobatse			
Mahalapye	23	3	
Maun	25	6	
Serowe			
Shakawe			
Tsabong	13	-6	
Tshane	16	-3	
~~GOPALOTATSWANA~~			
~~MAPUTALAND~~	13	-1	

GPS 30

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-07-09 **SINOPTIESE WEERKAART** TY 4/42



INFERENCE: The frontal system west of Cape Town will move southeastwards and will weaken. The next frontal system however will intensify and will cause rain over the southwestern coastal regions tomorrow. Over the remainder of the country the weather will remain fine and cold, but mild along the coast.

AFLEIDING: Die frontale stelsel net wes van Kaapstad beweeg suidooswaarts en verswak. Die volgende frontale stelsel sal egter verdiep en sal later more reën oor die Suidwestelike kusgebiede veroorsaak. Oor die res van die land sal dit mooiweer en koud wees, maar matig oor die kusgebiede.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1991-02-10

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	2	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	18	1	
Heidelberg			
Hoedspruit	19	5	
Jan Kempdorp			
Jan Smutslughawe	12	1	
Joubert Park (JHB)	12	4	
Klerksdorp			
Kroondal (Rustenb.)	12	0	
Krugersdorp	12	1	
Levubu	16	7	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	12	0	
Marble Hall			
Mara	23	2	
Marnitz	25	5	
Messina	25	4	
Middelburg			
Nelspruit	17	1	
Nylstroom			
Ottosdal	16	4	
Phalaborwa	10	0	
Pietersburg	13	0	
Piet Retief	13	2	
Potchefstroom	17	3	
Potgietersrus	15	4	
Pretoria	15	3	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	21	0	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	16	6	
Vaalwater	16	-1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	19	1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	18	12	
Cedara	14	-1	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	13	-3	
Himeville			
Hluhluwe			
Jozini			
Kokstad	13	0	
Ladysmith	15	3	
Louis Bothalughawe	19	5	
Matatiele			
Melmoth			
Mkuze			
Newcastle	18	7	
Pietermaritzburg			
Port Shepstone	19	9	
Sodwana Bay	20	10	
Van Reenen			
Vryheid			
Waterford (Underberg)	11	-7	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	12	-4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort			
Harrismith			
Hoopstad	17	-3	
Heilbron			
J B M Hertzoglughawe	14	-3	
Koppies			
Kroonstad	16	-2	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	14	6	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	17	9	
Alexander Bay	19	9	
Aliwal North	14	1	
Atlantis			
Beaufort West	16	1	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	16	0	
Cape Columbine	16	10	
Cape St. Francis	17	3	
Cape Town (D.F. Malan)	21	11	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	13	-4	
Döhne	15	6	
Douglas	12	3	
East London	18	10	
Elsenburg			
Fort Beaufort			
Fraserburg	12	-4	
Garies			
George	19	7	
Graaff-Reinet	18	5	
Grahamstown			
Grootfontein (Middelburg)	14	-3	
Hopetown			
Jansenville	14	-1	
Joubertina			
Kaappunt	18	10	
Kenhardt			
Kimberley	17	5	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	19	9	
Maclear			
Mafeking			
Mosselbaai	18	12	
Okiep	15	5	
Oudtshoorn	16	1	
Paarl			
Petrusville			
Piketberg			
Pofadder			
Port Elizabeth	17	5	
Port Nolloth	16	10	
Prieska	18	-3	
Queenstown	15	2	
Riversdale	21	5	
Robertson	19	7	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	14	-2	
Somerset East	17	5	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	10	-7	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	14	5	
Twee Riviere	22	1	
Uniondale			
Upington	20	8	
Vanwyksvlei	16	-1	
Victoria West			
Vredendal	22	5	
Vryburg	xx	5	
Williston			
Willowmore	13	2	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	18	10	
Umtata	16	1	

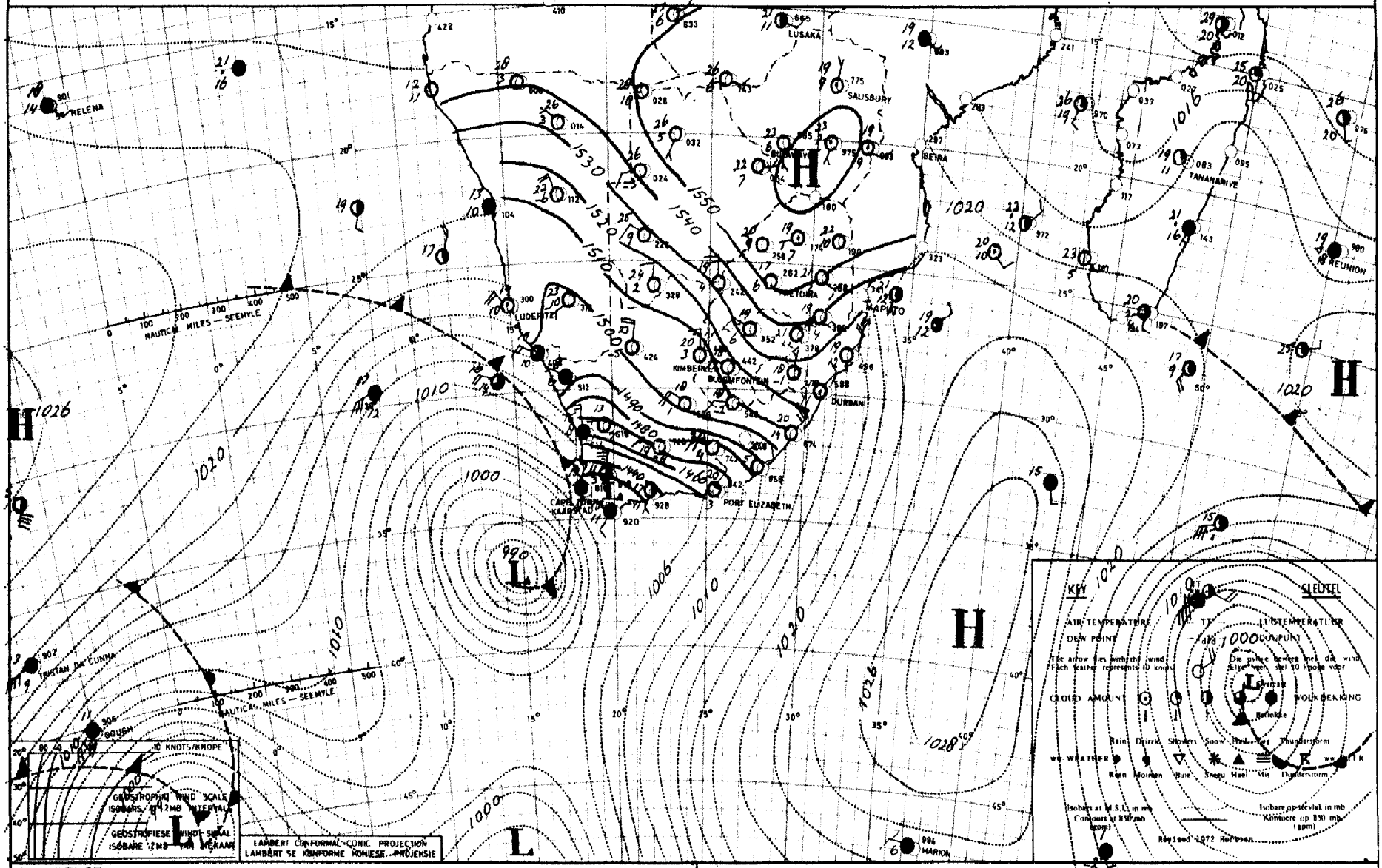
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	13	-1	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	18	5	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	24	5	
Gobabis	25	4	
Grootfontein	22	7	
J.G. Strijdom			
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	20	5	
Kub			
Luderitz	14	10	
Mariental	25	3	
Möwe	15	12	
Namutoni			
Okahandja			
Okaukeujo	28	5	
Ondangwa	29	9	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal (Ass. Afr.)	27	4	
Tsumeb			
Uis			
Walvis Bay	14	10	
Windhoek	22	7	

BOTSWANA	MAX	MIN	RRR
Francistown	19	4	
Gaborone	18	4	
Gantsi	25	1	
Lobatse			
Mahalapye	16	3	
Maun	26	7	
Serowe			
Shakawe			
Tsabong			
Tshane	23	7	
~~BOPHUTHATSWANA~~			
~~MAFIKENG~~	15	5	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST/1981.07.10 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE The frontal system at Cape Town will move southeastwards. It will be cloudy and cold over the southwestern parts of the Cape Province with rain and snowfalls. It will also become colder over the remainder of the Cape Province and over the southern parts of the Free State. Over the northeastern half of the country however it will remain mild to warm.

AFLEIDING Die frontale stelsel by Kaapstad sal suidooswaarts beweeg. Dit sal bewolk en koud word met reën en sneeu oor die suidwestelike dele van Kaapland. Dit sal ook kouer word oor die res van Kaapland en die suidelike dele van die Vrystaat. Oor die noordoostelike helfte van die land sal dit matig tot warm bly.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-07-11

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	4	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	21	1	
Heidelberg			
Hoedspruit	23	10	
Jan Kempdorp			
Jan Smutslughawe	15	6	
Joubert Park (JHB)	15	7	
Klerksdorp			
Kroondal (Rustenb.)	19	2	
Krugersdorp	17	3	
Levubu	22	7	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	23	1	
Marnitz	22	5	
Messina	24	7	
Middelburg			
Nelspruit	22	3	
Nylstroom			
Ottosdal	20	5	
Phalaborwa			
Pietersburg	20	2	
Piet Retief	20	2	
Potchefstroom	21	4	
Potgietersrus	20	5	
Pretoria	18	3	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	25	1	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	21	7	
Vaalwater	21	1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	21	1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	13	
Cedara	20	6	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	19	-2	
Himeville			
Hluhluwe			
Jozini			
Kokstad	19	11	
Ladysmith	22	13	
Louis Bothalughawe	21	8	
Matatiele			
Melmoth			
Mkuze			
Newcastle	21	7	
Pietermaritzburg			
Port Shepstone	20	10	
Sodwana Bay	23	13	
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	16	-3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort			
Harrismith			
Hoopstad	22	1	
Heilbron			
J B M Hertzoglughawe	20	0	
Koppies			
Kroonstad	21	-1	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	19	6	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	17	9	6,0
Alexander Bay	20	12	1,3
Aliwal North	19	1	
Atlantis			6,0
Beaufort West	21	9	
Boegoebergdam			
Brandvlei			
Caledon			28,0
Calvinia	14	6	8,0
Cape Columbine	14	10	3,6
Cape St. Francis	22	12	2,7
Cape Town (D.F. Malan)	15	10	10,6
Cape Town (Newlands)			35,0
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			12,5
De Aar	19	4	
Döhne			
Douglas	24	1	
East London	25	10	
Elsenburg			
Fort Beaufort			
Fraserburg	22	4	0,7
Garies			
George	18	10	0,1
Graaff-Reinet	22	11	
Grahamstown			
Grootfontein (Middelburg)	18	4	
Hopetown			
Jansenville	20	11	
Joubertina			
Kaappunt	13	9	8,0
Kenhardt			
Kimberley	23	-1	
Knysna			
Kuruman	21	0	
Ladismith			
Langebaanweg	14	9	4,6
Maclear			
Mafeking			
Mosselbaai	20	11	0,5
Okiep	11	4	8,2
Oudtshoorn	18	11	
Paarl			32,1
Petrusville			
Piketberg			
Pofadder	14	5	
Port Elizabeth	21	11	
Port Nolloth	17	12	3,3
Prieska	23	4	
Queenstown	20	10	
Riversdale	20	9	
Robertson	17	9	4,5

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	22	13	
Somerset East	23	10	
Stellenbosch			11,0
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland			
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	12	7	18,0
Twee Riviere	20	-3	
Uniondale			
Upington	25	4	
Vanwyksvlei	21	5	
Victoria West			
Vredendal	17	9	4,3
Vryburg	xx	1	
Williston			
Willowmore	18	7	0,2
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	12	
Umtata	23	7	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	16	2	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	23	8	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	17	5	
Gobabis	26	1	
Grootfontein	22	6	
J.G. Strijdom	23	3	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	23	5	
Kub			
Luderitz	15	12	3,5
Mariental	26	-1	
Möwe	17	9	
Namutoni			
Okahandja			
Okaukeujo	20	6	
Ondangwa	29	8	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal (Dist. 04/79)	27	3	
Tsumeb			
Uis			
Walvis Bay	15	9	
Windhoek	26	5	

BOTSWANA	MAX	MIN	RRR
Francistown	24	3	
Gaborone	22	3	
Gantsi			
Lobatse			
Mahalapye			
Maun	26	8	
Serowe			
Shakawe			
Tsabong			
Tshane	26	4	
BODWHATSWANA			
MAFIKENG	19	5	

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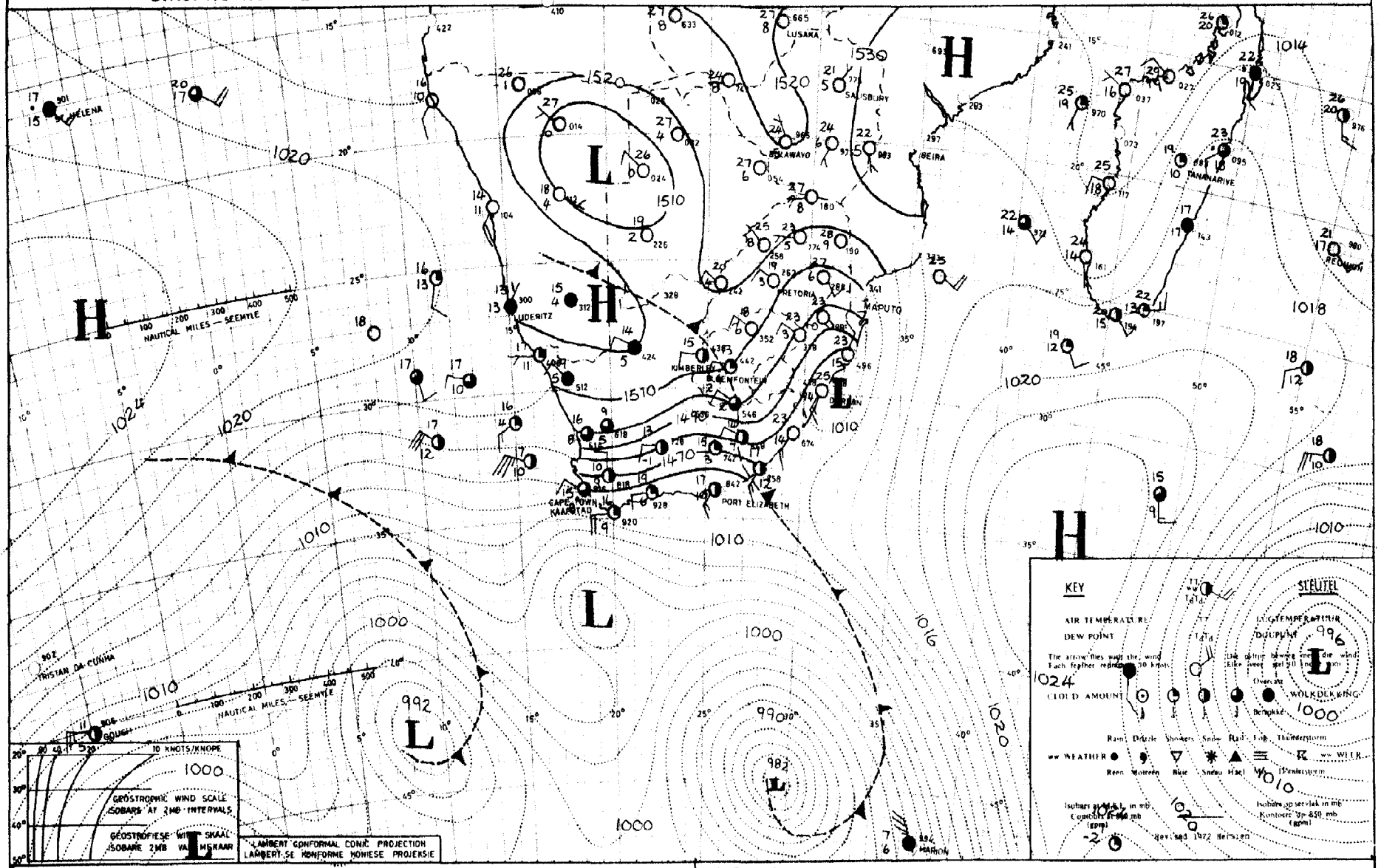
G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT - 14h00 SAST 1981-07-11 **SINOPTIESE WEERKAART** TY 4/42



INFERENCE. The cold front over the country will weaken. The front west of the country will move eastwards resulting in cloudy weather with rain and snow over the south-western parts of Cape Province tomorrow.

AFLEIDING Die kouefront oor die land sal verswak. Die front wes van die land sal ooswaarts beweeg en dit sal more weer bewolk word oor die suidwestelike dele van Kaapland met reen, en sneeuneerslae op die berge.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-07-12

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	0	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	24	5	
Heidelberg			
Hoedspruit	27	7	
Jan Kempdorp			
Jan Smutslughawe	18	4	
Joubert Park (JHB)	18	5	
Klerksdorp			
Kroondal (Rustenb.)	23	2	
Krugersdorp	18	3	
Levubu	27	10	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	26	3	
Marnitz	26	6	
Messina	28	7	
Middelburg			
Nelspruit	28	6	
Nylstroom			
Ottosdal	19	-2	
Phalaborwa	29	10	
Pietersburg	23	4	
Piet Retief	23	2	
Potchefstroom	22	-1	
Potgietersrus	24	7	
Pretoria	20	4	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	30	5	
Standerton	21	-2	
Thabazimbi			
Tom Burke			
Tzaneen	27	10	
Vaalwater	25	2	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	25	-1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	18	
Cedara	25	6	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	24	1	
Himeville			
Hluhluwe			
Jozini			
Kokstad	21	3	
Ladysmith	24	4	
Louis Bothalughawe	26	15	7.7
Matatiele			
Melmoth			
Mkuze			
Newcastle	23	0	
Pietermaritzburg			
Port Shepstone	24	13	7.3
Sodwana Bay	27	13	
Van Reenen			
Vryheid			
Waterford (Underberg)	21	1	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem			
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort			
Harrismith			
Hoopstad	16	-4	
Heilbron			
J B M Hertzoglughawe	14	4	
Koppies			
Kroonstad	19	-3	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	15	-5	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	16	12	
Alexander Bay	17	9	
Aliwal North	13	-3	
Atlantis			1.1
Beaufort West	14	7	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	10	5	
Cape Columbine	15	10	
Cape St. Francis	16	8	0.2
Cape Town (D.F. Malan)	15	12	1.2
Cape Town (Newlands)			1.5
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			1.2
De Aar	11	-3	
Döhne	17	5	
Douglas	15	-2	
East London	23	10	
Elsenburg			
Fort Beaufort			
Fraserburg	15	1	0.4
Garies			
George	17	12	
Graaff-Reinet	18	7	
Grahamstown			
Grootfontein (Middelburg)	12	0	
Hopetown			
Jansenville	18	6	
Joubertina			
Kaappunt	14	10	0.4
Kenhardt			
Kimberley	16	-2	
Knysna			
Kuruman	16	-2	
Ladismith			
Langebaanweg			0.2
Maclear			
Mafeking			
Mosselbaai	XX	12	
Okiep	9	4	7.0
Oudtshoorn	17	3	
Paarl			2.8
Petrusville			
Piketberg			
Pofadder	13	0	
Port Elizabeth	17	7	
Port Nolloth	15	6	
Prieska	14	-1	0.7
Queenstown	14	4	
Riversdale	19	11	
Robertson	17	8	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	19	-2	
Somerset East	16	3	0.5
Stellenbosch			2.3
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	5	1	1.2
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	11	6	
Twee Riviere	18	-5	
Uniondale			
Upington	16	2	
Vanwyksvlei	14	-1	
Victoria West			
Vredendal	17	5	
Vryburg	XX	-2	
Williston			
Willowmore	12	2	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	19	12	
Umtata	22	5	

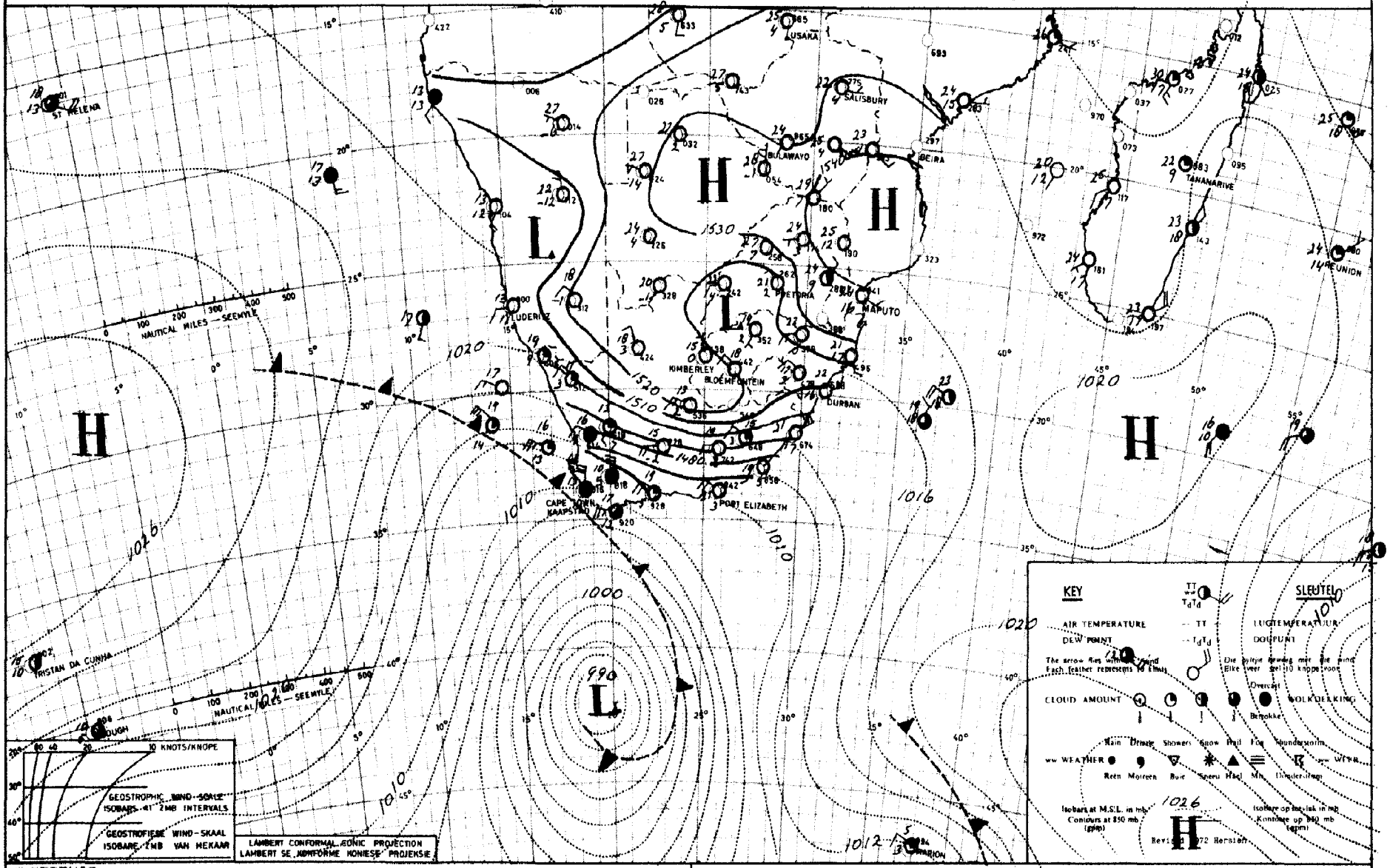
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	28	9	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanie			
Dordabis			
Gobabeb	21	6	
Gobabis	25	-1	
Grootfontein	27	8	
J.G. Strijdom	21	0	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	16	4	
Kub			
Luderitz	14	10	1.1
Mariental	19	0	
Möwe	19	12	
Namutoni			
Okahandja			
Okaukeujo	27	6	
Ondangwa	28	7	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal (Dist. Outjo)	27	3	
Tsumeb			
Uis			
Walvis Bay	15	11	
Windhoek	XX	6	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			
Bophuthatswana			
Mafikeng	20	4	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-07-12 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The frontal system at Cape Town will move southeastwards and will weaken. It will however be cloudy and cold over the southwestern parts of the Cape Province with rain.

AFLEIDING.

Die frontale stelsel by Kaapstad sal suidooswaarts beweeg en verswak. Dit sal egter oornag bewolk wees oor di suidwestelike dele van Kaapland met reen.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-07-13

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	3	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	20	1	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	27	5	
Heidelberg			
Hoedspruit	27	10	
Jan Kempdorp			
Jan Smutslughawe	19	7	
Joubert Park (JHB)	19	8	
Klerksdorp			
Kroondal (Rustenb.)	25	6	
Krugersdorp	20	4	
Levubu	26	10	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	28	7	
Marnitz	28	10	
Messina	30	8	
Middelburg			
Nelspruit	24	6	
Nylstroom			
Ottosdal	20	-1	
Phalaborwa	27	11	
Pietersburg	25	5	
Piet Retief	21	3	
Potchefstroom	23	-1	
Potgietersrus	26	9	
Pretoria	22	6	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	26	5	
Standerton	22	0	
Thabazimbi			
Tom Burke			
Tzaneen	26	9	
Vaalwater	27	3	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	26	7	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	13	
Cedara	20	0	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	18	-3	
Himeville			
Hluhluwe			
Jozini			
Kokstad	21	3	
Ladysmith	23	9	
Louis Bothalughawe	23	9	
Matatiele			
Melmoth			
Mkuze			
Newcastle	23	6	
Pietermaritzburg			
Port Shepstone	21	13	
Sodwana Bay	24	13	
Van Reenen			
Vryheid			
Waterford (Underberg)	19	-5	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	12	1	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	19	-3	
Ficksburg			
Frankfort			
Harrismith			
Hoopstad	19	-6	
Heilbron			
J B M Hertzoglughawe	16	-5	
Koppies			
Kroonstad	20	-5	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	16	-5	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	17	10	12,5
Alexander Bay	19	9	
Aliwal North			
Atlantis			7,2
Beaufort West	15	7	
Boegoebergdam			
Brandvlei			
Caledon			14,0
Calvinia	12	6	1,5
Cape Columbine	14	10	8,0
Cape St. Francis	21	7	4,6
Cape Town (D.F. Malan)	14	9	28,5
Cape Town (Newlands)			65,0
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			6,0
De Aar	14	0	
Döhne	17	9	
Douglas	18	-3	
East London	20	9	
Elsenburg			
Fort Beaufort			
Fraserburg	11	5	0,4
Garies			
George	19	9	5,4
Graaff-Reinet	18	8	
Grahamstown			
Grootfontein (Middelburg)	13	-3	
Hopetown			
Jansenville	19	8	
Joubertina			
Kaappunt	14	9	12,0
Kenhardt			
Kimberley	16	-2	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	14	7	5,5
Maclear			
Mafeking			
Mosselbaai	19	10	3,6
Okiep	11	7	10,0
Oudtshoorn	18	6	1,3
Paarl			31,5
Petrusville			
Piketberg			
Pofadder	14	1	
Port Elizabeth	21	11	0,5
Port Nolloth	15	11	0,8
Prieska	18	1	
Queenstown			
Riversdale	19	5	4,5
Robertson	19	10	4,5

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	20	4	
Somerset East	19	11	
Stellenbosch			24,5
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	8	2	2,6
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	10	6	4,0
Twee Riviere	20	-4	
Uniondale			
Upington	19	0	
Vanwyksvlei	15	2	
Victoria West			
Vredendal	17	10	3,3
Vryburg	xx	-5	
Williston			
Willowmore	14	5	1,7
Wolseley			
Worcester			
PRINCE ALBERT			2,5

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	23	13	
Umtata	20	2	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	16	xx	
Ox-Bow			
Paray			
Mafeteng			

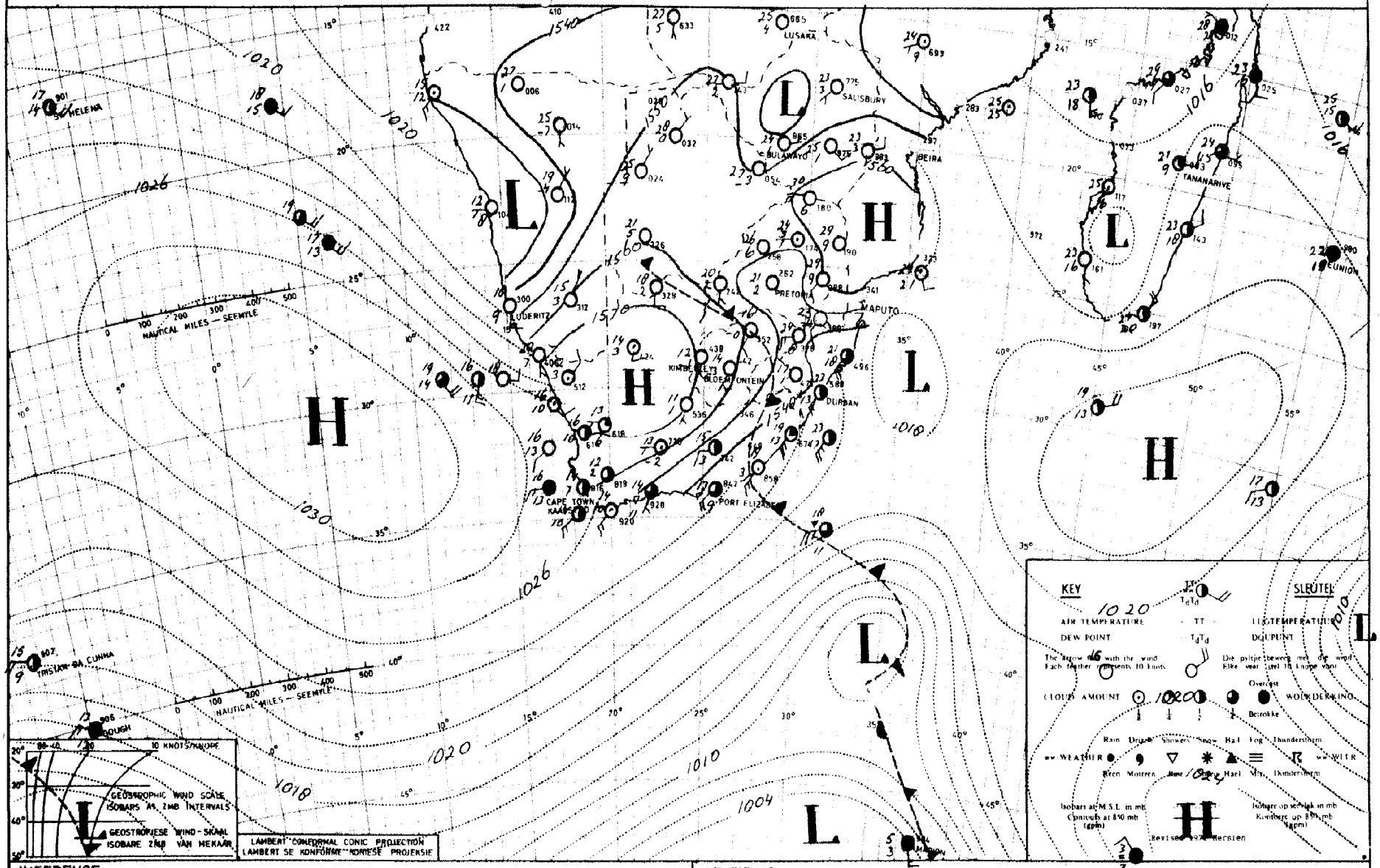
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	22	9	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	21	5	
Gobabis	25	-1	
Grootfontein	27	10	
J.G. Strijdom	23	3	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	19	1	
Kub			
Luderitz	15	11	
Mariental	22	-1	
Möwe	15	10	
Namutoni			
Okahandja			
Okaukeujo	27	8	
Ondangwa	29	9	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	28	3	
Tsumeb			
Uis			
Walvis Bay	14	9	
Windhoek	22	8	

BOTSWANA	MAX	MIN	RRR
Francistown	28	5	
Gaborone	27	6	
Gantsi	28	xx	
Lobatse			
Mahalapye	28	6	
Maun	29	8	
Serowe			
Shakawe			
Tsabong	21	-3	
Tshane	25	4	
BOPHUTHATSWANA			
MAFIKENG	21	5	

GPS (L)

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT - 14h00 SAST 1981-02-13 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

A high-pressure system is ridging in south of the country and will push in colder air and low clouds over Natal and the eastern half of Transvaal. Light showers can be expected overnight over the Natal coastal regions. Over the remainder of the country little change in the present weather conditions are expected.

AFLEIDING.

n' Hoëdruk-stelsel wig suid van die land in en sal lae wolke en koue lug instoot oor Natal en die oostelike helfte van Transvaal. Ligte buie kan oornag oor die Natal kus voorkom. Oor die res van die land word min verandering in die huidige weerstoestande verwag.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-14

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	5	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	20	6	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	26	5	
Heidelberg			
Hoedspruit	30	14	
Jan Kempdorp			
Jan Smutslughawe	20	2	
Joubert Park (JHB)	20	5	
Klerksdorp			
Kroondal (Rustenb.)	26	5	
Krugersdorp	20	5	
Levubu	28	14	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	23	6	
Marble Hall			
Mara	27	11	
Marnitz	28	11	
Messina	31	10	
Middelburg			
Nelspruit	29	13	
Nylstroom			
Ottosdal	18	-1	
Phalaborwa	30	15	
Pietersburg	25	6	
Piet Retief	24	7	
Potchefstroom	18	-1	
Potgietersrus	25	9	
Pretoria	23	8	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	32	15	
Standerton	19	0	
Thabazimbi			
Tom Burke			
Tzaneen	29	9	
Vaalwater	27	7	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	27	5	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	14	4,0
Cedara	17	8	4,0
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	20	3	
Himeville			
Hluhluwe			
Jozini			
Kokstad	18	3	
Ladysmith	21	5	
Louis Bothalughawe	24	15	2,0
Matatiele			
Melmoth			
Mkuze			
Newcastle	24	8	
Pietermaritzburg			
Port Shepstone	21	14	
Sodwana Bay	24	13	
Van Reenen			
Vryheid			
Waterford (Underberg)	18	3	
SCOTTBURGH			3,0

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	16	2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	13	-6	
Ficksburg			
Frankfort	20	-4	
Harrismith			
Hoopstad	16	-6	
Heilbron			
J B M Hertzoglughawe	14	-6	
Koppies			
Kroonstad	18	-3	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener			
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	14	8	0,6
Alexander Bay	21	6	
Aliwal North			
Atlantis			
Beaufort West	13	-4	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	13	0	
Cape Columbine	15	6	
Cape St. Francis	16	9	0,2
Cape Town (D.F. Malan)	15	1	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	13	-3	
Döhne	13	3	
Douglas	15	-5	
East London	19	7	
Elsenburg			
Fort Beaufort			
Fraserburg	12	-3	
Garies			
George	15	3	
Graaff-Reinet	16	2	
Grahamstown			
Grootfontein (Middelburg)	13	-6	
Hopetown			
Jansenville	17	0	
Joubertina			
Kaappunt	13	8	
Kenhardt			
Kimberley	14	-5	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	17	4	
Maclear			
Mafeking			
Mosselbaai	16	9	0,1
Okiep	14	6	
Oudtshoorn	15	1	
Paarl			
Petrusville			
Piketberg			
Pofadder	13	1	
Port Elizabeth	16	6	0,3
Port Nolloth	17	9	
Prieska	16	-3	
Queenstown	14	-3	
Riversdale	15	5	
Robertson	17	-0	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	18	3	
Somerset East	15	-2	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	8	-7	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	13	-2	
Twee Riviere	17	-5	
Uniondale			
Upington	15	-1	
Vanwyksvlei	15	-2	
Victoria West			
Vredendal	18	14	
Vryburg	xx	-6	
Williston			
Willowmore	12	-2	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			
Umtata	18	5	

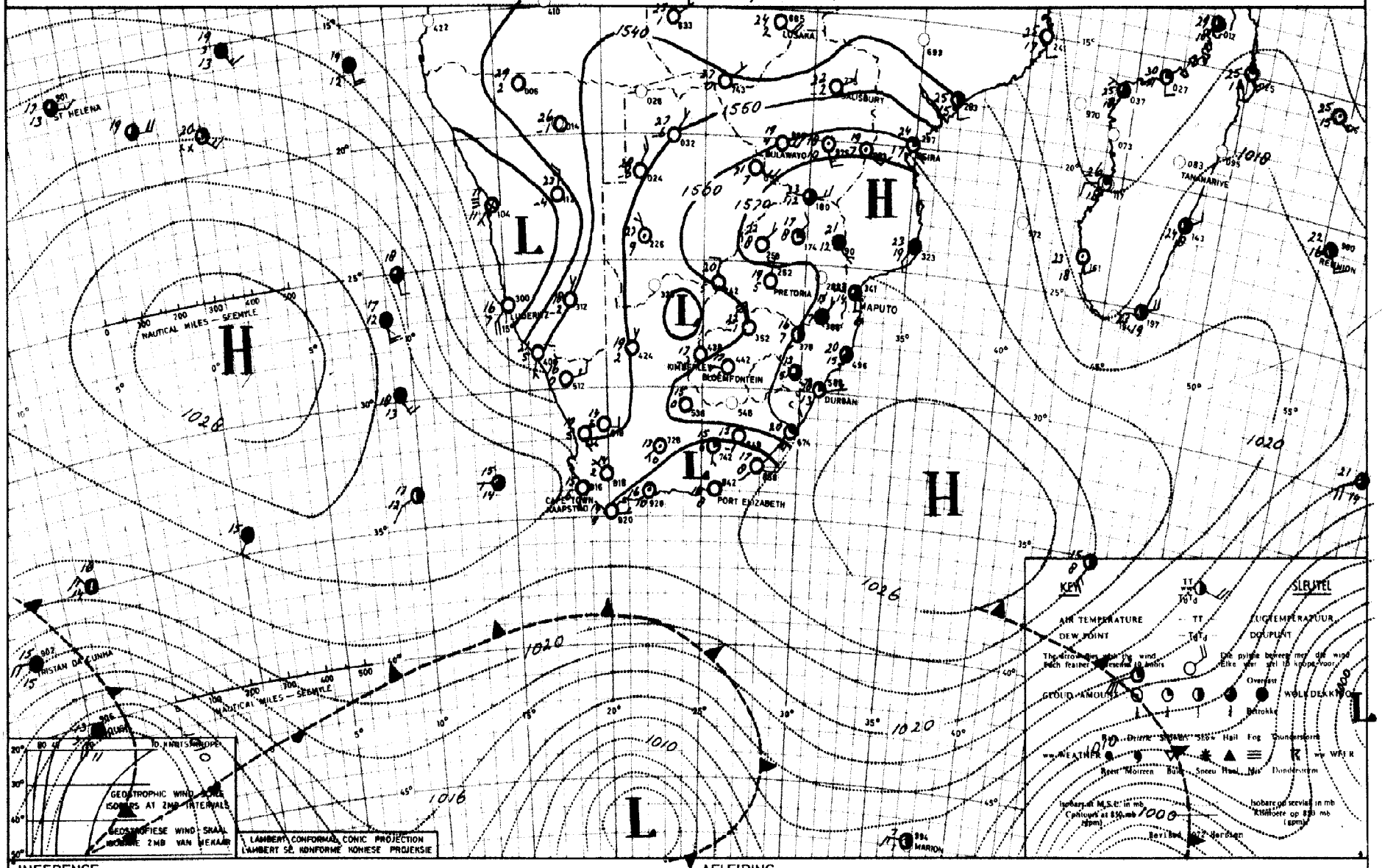
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	14	xx	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	21	12	0,5
Mbabane	25	8	6,7

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	25	5	
Gobabis	24	0	
Grootfontein	26	6	
J.G. Strijdom	22	3	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	17	5	
Kub			
Luderitz	19	10	
Mariental	18	-1	
Möwe	16	11	
Namutoni			
Okahandja			
Okaukeujo	29	2	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	28	6	
Tsumeb			
Uis			
Walvis Bay	15	11	
Windhoek	23	9	

BOTSWANA
Francistown
Gaborone
Gantsi
Lobatse
Mahalapye
Maun
Serowe
Shakawe
Tsabong
Tshane

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-02-14 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The frontal system is moving eastwards south of the country and little change in the present weather conditions is expected.

AFLEIDING.

Die frontale stelsel beweeg suid verby die land en min verandering in die huidige weerstoestande word verwag.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-15

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	4	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	15	3	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	22	4	
Heidelberg			
Hoedspruit	22	7	
Jan Kempdorp			
Jan Smutslughawe	17	5	
Joubert Park (JHB)	17	7	
Klerksdorp			
Kroondal (Rustenb.)	22	2	
Krugersdorp	18	4	
Levubu	18	10	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	17	4	
Marble Hall			
Mara	19	5	
Marnitz	23	8	
Messina	23	7	
Middelburg			
Nelspruit	19	6	
Nylstroom			
Ottosdal	22	5	
Phalaborwa	21	9	
Pietersburg	17	3	
Piet Retief	14	7	
Potchefstroom	23	5	
Potgietersrus	21	6	
Pretoria	20	6	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	23	5	
Standerton	20	-2	
Thabazimbi			
Tom Burke			
Tzaneen	20	9	
Vaalwater	23	2	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	24	1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	14	
Cedara	16	2	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	15	-1	
Himeville			
Hluhluwe			
Jozini			
Kokstad	15	1	
Ladysmith	17	1	
Louis Bothalughawe	20	9	
Matatiele			
Melmoth			
Mkuze			
Newcastle	17	4	
Pietermaritzburg			
Port Shepstone	20	11	
Sodwana Bay	22	13	
Van Reenen			
Vryheid			
Waterford (Underberg)	14	-6	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	16	-4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	17	-2	
Ficksburg			
Frankfort	20	-1	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	17	-3	
Koppies			
Kroonstad	21	-2	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	18	-5	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	14	9	
Alexander Bay	21	5	
Aliwal North			
Atlantis			
Beaufort West	15	-3	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	16	1	
Cape Columbine	15	7	
Cape St. Francis	17	9	
Cape Town (D.F. Malan)	15	1	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	16	-1	
Döhne	15	5	
Douglas	12	-1	
East London	18	7	
Elsenburg			
Fort Beaufort			
Fraserburg	13	-4	
Garies			
George	15	3	
Graaff-Reinet	17	2	
Grahamstown			
Grootfontein (Middelburg)	15	-6	
Hopetown			
Jansenville	16	0	
Joubertina			
Kaappunt	14	9	
Kenhardt			
Kimberley	18	-1	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	17	4	
Maclear			
Mafeking			
Mosselbaai	15	10	
Okiep	17	10	
Oudtshoorn	15	1	
Paarl			
Petrusville			
Piketberg			
Pofadder	16	4	
Port Elizabeth	17	6	
Port Nolloth	20	7	
Prieska	18	-3	
Queenstown	16	-4	
Riversdale	17	1	
Robertson	17	0	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	17	-3	
Somerset East	16	5	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	11	-8	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	15	-2	
Twee Riviere	21	-1	
Uniondale			
Upington	20	3	
Vanwyksvlei	18	-2	
Victoria West			
Vredendal	20	4	
Vryburg	xx	2	
Williston			
Willowmore	14	-3	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	12	
Umtata	17	1	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	14	xx	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	17	8	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	20	5	
Gobabis	25	9	
Grootfontein	27	10	
J.G. Strijdom	24	8	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	21	5	
Kub			
Luderitz	19	9	
Mariental	25	3	
Möwe	14	12	
Namutoni			
Okahandja			
Okaukeujo	29	8	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	20	13	
Tsumeb			
Uis			
Walvis Bay	12	10	
Windhoek	24	8	

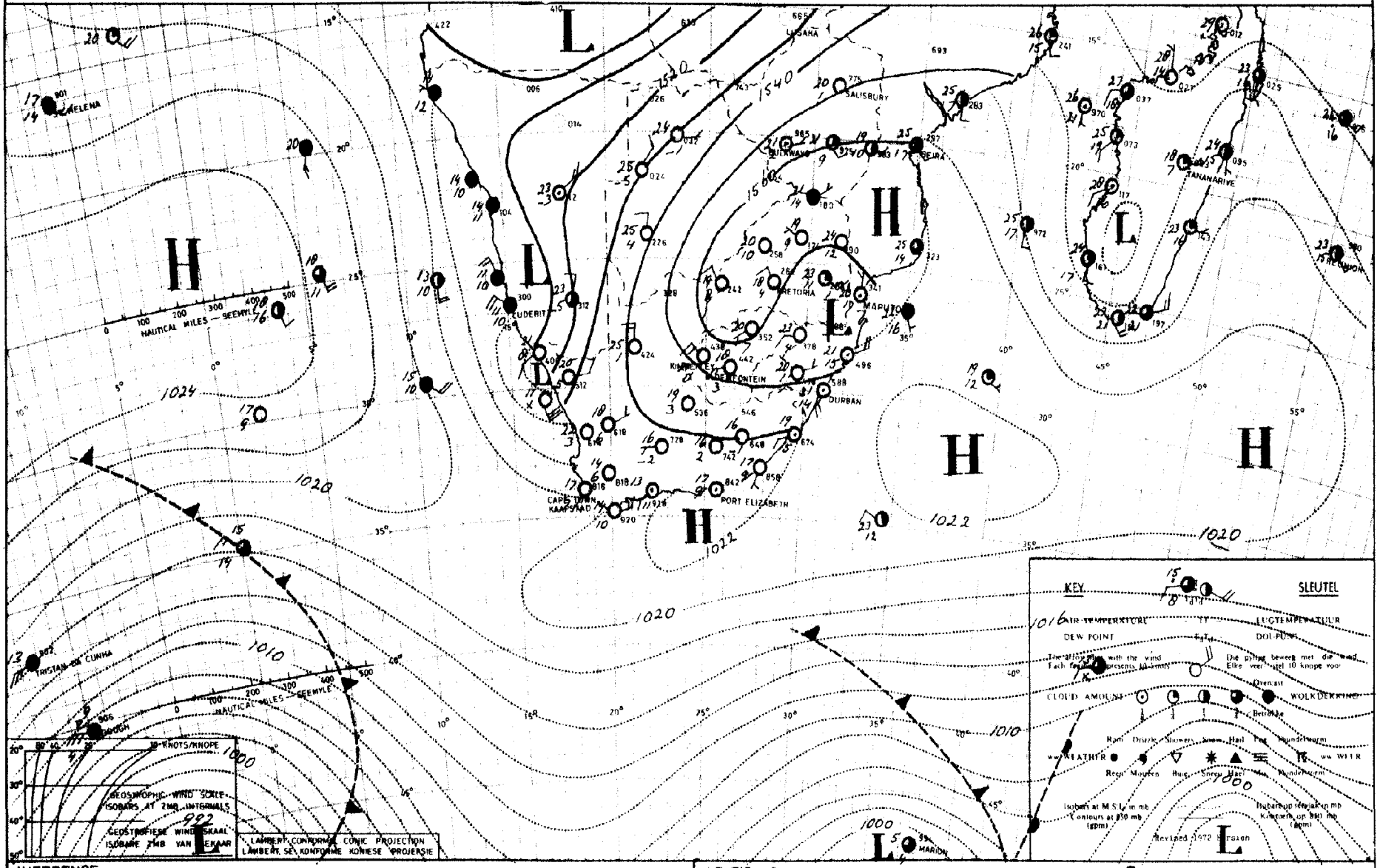
BOTSWANA	MAX	MIN	RRR
Francistown	22	7	
Gaborone	25	3	
Gantsi	28	M	
Lobatse			
Mahalapye	27	7	
Maun	28	9	
Serowe			
Shakawe			
Tsabong			
Tshane	27	10	

BOPHUTHATSWANA

	MAX	MIN	RRR
MAFIKENG	21	7	

GPS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981.07.15 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. The coastal low along the west coast will move towards the southern coastal regions and it will become partly cloudy with fog patches over the southwestern and southern coastal regions. The trough in the upper air west of the country will intensify and it will also become partly cloudy over the remainder of the Cape Province.

AFLEIDING. Die kuslaag langs die weskus sal na die suidelike kaapse kusgebiede beweeg en dit sal dus gedeeltelik bewolk word met miskolle oor die suidelike en suidwestelike kusgebiede. Die trog in die bolug wes van die land sal versterk en dit sal ook gedeeltelik bewolk word oor Kaapland.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-16

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	3	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	22	2	
Heidelberg			
Hoedspruit			
Jan Kempdorp			
Jan Smutslughawe	17	9	
Joubert Park (JHB)	18	9	
Klerksdorp			
Kroondal (Rustenb.)	21	4	
Krugersdorp	18	4	
Levubu	23	9	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	21	3	
Marble Hall			
Mara	23	3	
Marnitz	22	5	
Messina	22	5	
Middelburg			
Nelspruit	24	6	
Nylstroom			
Ottosdal	21	5	
Phalaborwa	xx	xx	
Pietersburg	20	5	
Piet Retief	22	3	
Potchefstroom	23	3	
Potgietersrus	20	6	
Pretoria	19	5	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	26	5	
Standerton	18	-2	
Thabazimbi			
Tom Burke			
Tzaneen	25	8	
Vaalwater	22	1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	23	4	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	13	
Cedara	18	2	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	20	-1	
Himeville			
Hluhluwe			
Jozini			
Kokstad	17	6	
Ladysmith	20	1	
Louis Bothalughawe	21	12	
Matatiele			
Melmoth			
Mkuze			
Newcastle	22	1	
Pietermaritzburg			
Port Shepstone	20	13	
Sodwana Bay	21	12	
Van Reenen			
Vryheid			
Waterford (Underberg)	17	-4	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	17	-2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	19	1	
Ficksburg			
Frankfort	20	-2	
Harrismith			
Hoopstad	22	-1	
Heilbron			
J B M Hertzoglughawe	19	-1	
Koppies			
Kroonstad	21	-1	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	19	1	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	14	8	
Alexander Bay	21	11	
Aliwal North			
Atlantis			
Beaufort West	18	-1	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	20	2	
Cape Columbine	15	9	
Cape St. Francis	17	12	
Cape Town (D.F. Malan)	18	3	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	20	2	
Döhne	17	4	
Douglas	24	8	
East London	17	10	
Elsenburg			
Fort Beaufort			
Fraserburg	17	-1	
Garies			
George	15	4	
Graaff-Reinet	18	4	
Grahamstown			
Grootfontein (Middelburg)	16	-2	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	12	9	
Kenhardt			
Kimberley	23	8	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	20	5	
Maclear			
Mafeking			
Mosselbaai	15	11	
Okiep	22	3	
Oudtshoorn	17	1	
Paarl			
Petrusville			
Piketberg			
Pofadder	21	2	
Port Elizabeth	18	6	
Port Nolloth	16	9	
Prieska	20	3	
Queenstown	18	-2	
Riversdale	17	5	
Robertson	17	1	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	17	4	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	15	-3	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	17	-1	
Twee Riviere	22	11	
Uniondale			
Upington	26	9	
Vanwyksvlei	21	4	
Victoria West			
Vredendal	13	5	
Vryburg	xx	2	
Williston			
Willowmore	15	-2	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	12	
Umtata	18	3	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	18	4	
Ox-Bow			
Paray			
Mafeteng			

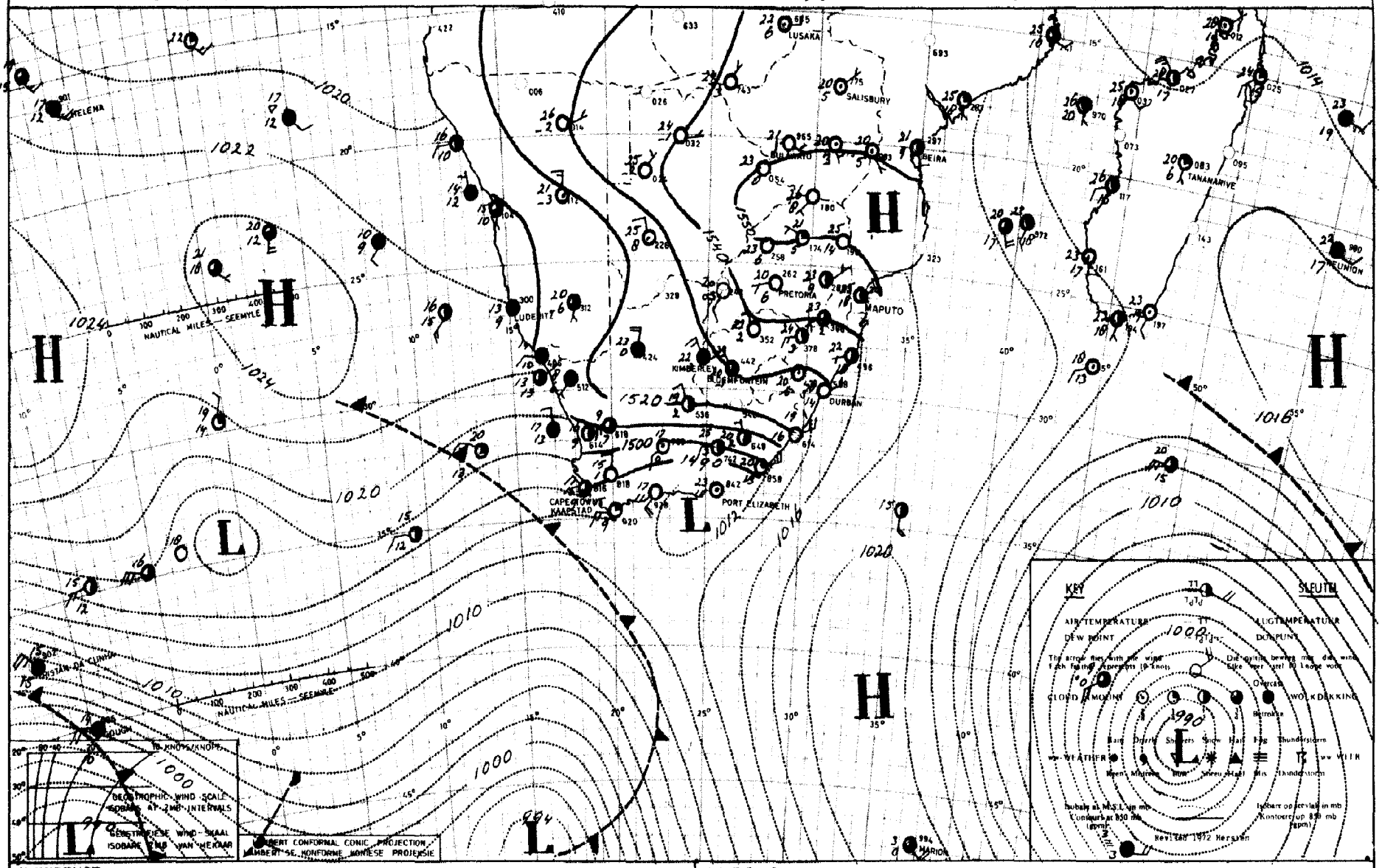
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	22	8	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	23	9	
Gobabis	25	9	
Grootfontein	26	11	
J.G. Strijdom	24	7	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	25	11	
Kub			
Luderitz	12	10	
Mariental	28	11	
Möwe	15	13	
Namutoni			
Okahandja			
Okaukeujo	29	8	
Ondangwa	30	10	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	28	13	
Tsumeb			
Uis			
Walvis Bay	14	12	
Windhoek	24	11	

BOTSWANA	MAX	MIN	RRR
Francistown	24	0	
Gaborone	22	3	
Gantsi	26	xx	
Lobatse			
Mahalapye	23	4	
Maun	26	7	
Serowe			
Shakawe			
Tsabong			
Tshane	25	xx	
BOPHUTHATSWANA			
MAFIKENG	20	4	

GPS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-07-16 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE: The frontal system south of the country will move south-eastwards and will weaken. A ridge of high pressure will ridge in south of the country and cloudy weather with light rain will spread over the southern and southeastern coastal regions. Light showers may also occur over the southern parts of the interior.

AFLEIDING: Die frontale-stelsel suid van die land beweeg suidoos waarts en verswak. n'Wig van hoë druk sal nogtans suid van die land inwig en bewolkte weer met ligte reën sal ooswaarts oor die suidelike en suidoostelike kusgebiede uitbrei. Enkele ligte buie kan ook oor die suidelike dele van die binneland voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-07-17

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	2	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	24	1	
Heidelberg			
Hoedspruit	25	0	
Jan Kempdorp			
Jan Smutslughawe	19	7	
Joubert Park (JHB)	19	9	
Klerksdorp			
Kroondal (Rustenb.)	23	4	
Krugersdorp	20	4	
Levubu	25	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	21	3	
Marble Hall			
Mara	25	3	
Marnitz			
Messina	22	5	
Middelburg			
Nelspruit	24	7	
Nylstroom			
Ottosdal	21	4	
Phalaborwa	25	11	
Pietersburg	23	7	
Piet Retief	23	5	
Potchefstroom	23	4	
Potgietersrus	24	6	
Pretoria	20	7	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	26	4	
Standerton	20	-1	
Thabazimbi			
Tom Burke			
Tzaneen	25	10	
Vaalwater	24	1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	23	4	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	15	
Cedara	23	7	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	22	4	
Himeville			
Hluhluwe			
Jozini			
Kokstad	23	15	
Ladysmith	25	9	
Louis Bothalughawe	21	15	
Matatiele			
Melmoth			
Mkuze			
Newcastle	24	8	
Pietermaritzburg			
Port Shepstone	22	15	
Sodwana Bay	23	12	
Van Reenen			
Vryheid			
Waterford (Underberg)	21	-5	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	18	4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	18	0	0,1
Ficksburg			
Frankfort	22	0	
Harrismith			
Hoopstad	23	1	
Heilbron			
J B M Hertzoglughawe	21	1	
Koppies			
Kroonstad	22	2	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	20	6	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	9	6,0
Alexander Bay	17	7	
Aliwal North			
Atlantis			3,2
Beaufort West	19	0	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	16	0	
Cape Columbine	16	10	3,0
Cape St. Francis	18	13	6,0
Cape Town (D.F. Malan)	17	9	5,9
Cape Town (Newlands)			16,0
Carnarvon			
Ceres			17
Colesberg			
Cradock			
Darling			2,5
De Aar	19	-3	
Döhne	23	6	
Douglas	25	-2	
East London	22	10	
Elsenburg			
Fort Beaufort			
Fraserburg	17	-3	
Garies			
George	21	9	0,4
Graaff-Reinet	26	2	
Grahamstown			
Grootfontein (Middelburg)	20	-5	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	14	8	2,5
Kenhardt			
Kimberley	23	2	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	17	11	4,3
Maclear			
Mafeking			
Mosselbaai	19	12	
Okiep	11	2	
Oudtshoorn	19	6	
Paarl			7,9
Petrusville			
Piketberg			0,6
Pofadder	20	2	
Port Elizabeth	23	12	
Port Nolloth	16	6	
Prieska	23	-1	
Queenstown	22	5	
Riversdale	20	6	0,3
Robertson	18	10	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	25	6	
Stellenbosch			6,0
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	13	1	
Swartkops (P.E.)			0,4
Swellendam			
Tarkastad			
Touwsrivier	16	7	
Twee Riviere	27	1	
Uniondale			
Upington	24	2	
Vanwyksvlei	20	-7	
Victoria West			
Vredendal	18	10	
Vryburg	xx	4	
Williston			
Willowmore	17	2	
Wolseley			
Worcester			

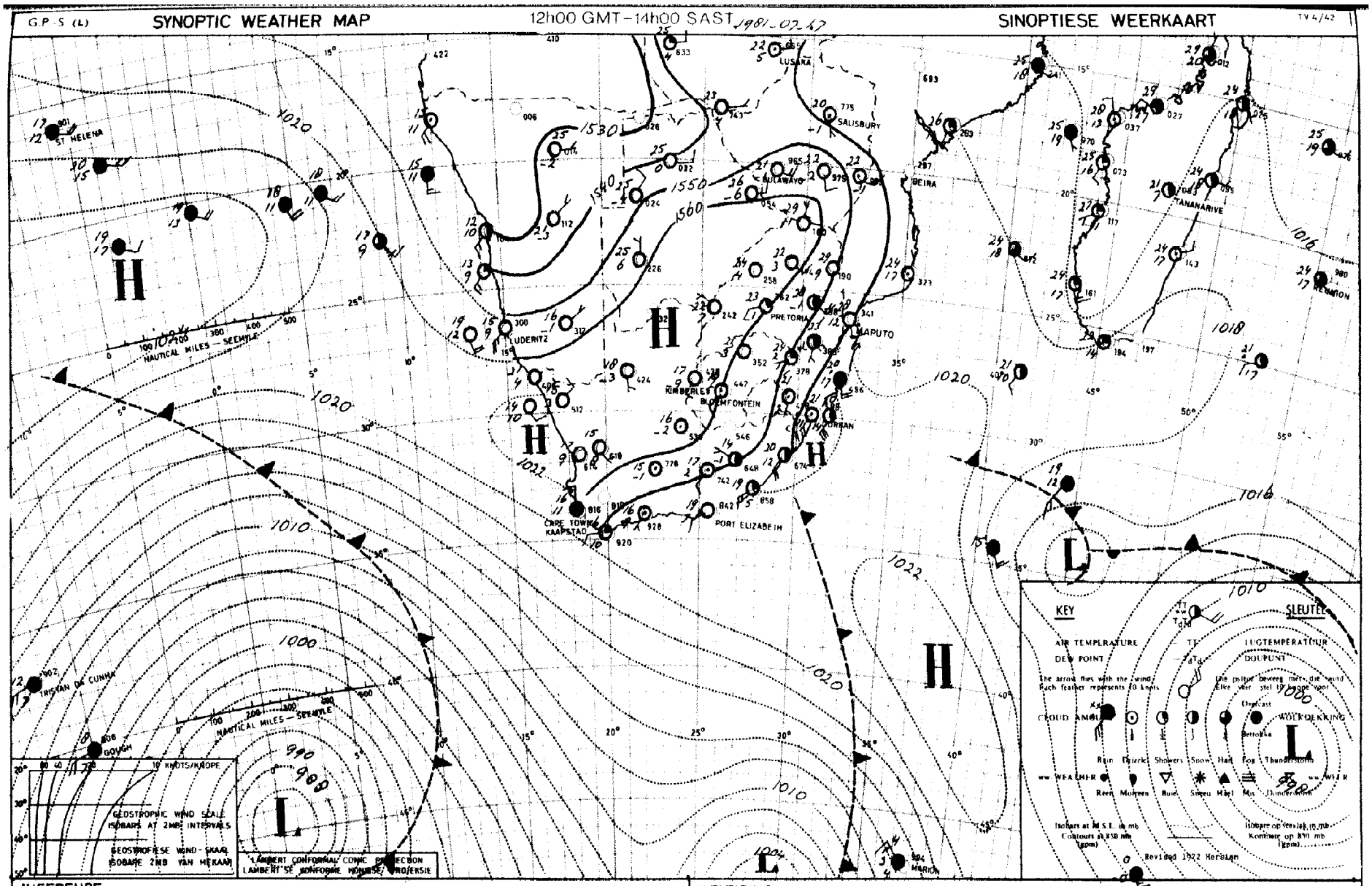
TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	14	
Umtata	24	5	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	19	xx	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	22	10	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	16	4	
Gobabis	25	2	
Grootfontein	26	7	
J.G. Strijdom	23	4	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	21	0	
Kub			
Luderitz	14	9	
Mariental	26	0	
Möwe	17	10	
Namutoni			
Okahandja			
Okaukeujo	27	9	
Ondangwa	29	9	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	4	
Sitrusdal	26	5	
Tsumeb			
Uis			
Walvis Bay	16	0	
Windhoek	22	1	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			
BOPHUTHATSWANA			
MAPUTALAND	21	7	



INFERENCE.

The high east of the country will intensify and will feed cooler air in over Transvaal. Over the remainder of the country it will be fine and mild to warm with fresh northwesterly winds.

AFLEIDING

Die hoedrukstelsel oos van die land sal versterk en sal koeler lug instoot oor Transvaal. Oor die res van die land sal dit mooiweer en matig tot warm wees met taamlike sterk noordweste winde.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-07-18

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	14	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	26	3	
Heidelberg			
Hoedspruit	31	13	
Jan Kempdorp			
Jan Smutslughawe	20	3	
Joubert Park (JHB)	20	7	
Klerksdorp			
Kroondal (Rustenb.)	24	3	
Krugersdorp			
Levubu	28	15	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	27	12	
Marnitz	27	11	
Messina	30	11	
Middelburg			
Nelspruit	28	10	
Nylstroom			
Ottosdal	22	2	
Phalaborwa	30	15	
Pietersburg	22	5	
Piet Retief	23	0	
Potchefstroom	23	2	
Potgietersrus	24	9	
Pretoria	23	5	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	31	10	
Standerton	21	1	
Thabazimbi			
Tom Burke			
Tzaneen	28	17	
Vaalwater	25	2	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	24	2	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	13	
Cedara	16	2	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	22	1	
Himeville			
Hluhluwe			
Jozini			
Kokstad	15	0	
Ladysmith	25	3	
Louis Bothalughawe	22	11	
Matatiele			
Melmoth			
Mkuze			
Newcastle	24	4	
Pietermaritzburg			
Port Shepstone	20	11	
Sodwana Bay	24	11	
Van Reenen			
Vryheid			
Waterford (Underberg)	20	-5	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	19	-3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	21	-2	
Harrismith			
Hoopstad	23	-2	
Heilbron			
J B M Hertzoglughawe	20	-2	
Koppies			
Kroonstad	22	-2	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	20	-5	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	17	9	
Alexander Bay	21	5	
Aliwal North			
Atlantis			
Beaufort West	18	-2	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	19	1	
Cape Columbine	15	6	
Cape St. Francis	17	5	
Cape Town (D.F. Malan)	16	7	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	18	-2	
Döhne	15	5	
Douglas	19	0	
East London	19	6	
Elsenburg			
Fort Beaufort			
Fraserburg	16	-6	
Garies			
George	17	5	
Graaff-Reinet	19	5	
Grahamstown			
Grootfontein (Middelburg)	15	-5	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	15	0	
Kenhardt			
Kimberley	18	-1	
Knysna			
Kuruman			
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	19	11	
Okiep	17	9	
Oudtshoorn	18	1	
Paarl			
Petrusville			
Piketberg			
Pofadder	17	4	
Port Elizabeth	18	4	
Port Nolloth	20	5	
Prieska	18	-3	
Queenstown	16	-4	
Riversdale	18	5	
Robertson	19	1	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	18	1	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	15	-7	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	14	2	
Twee Riviere	19	-1	
Uniondale			
Upington	19	3	
Vanwyksvlei	18	-3	
Victoria West			
Vredendal	20	4	
Vryburg	xx	-1	
Williston			
Willowmore	15	-2	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	11	
Umtata	18	1	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	19	2	
Ox-Bow			
Paray			
Mafeteng			

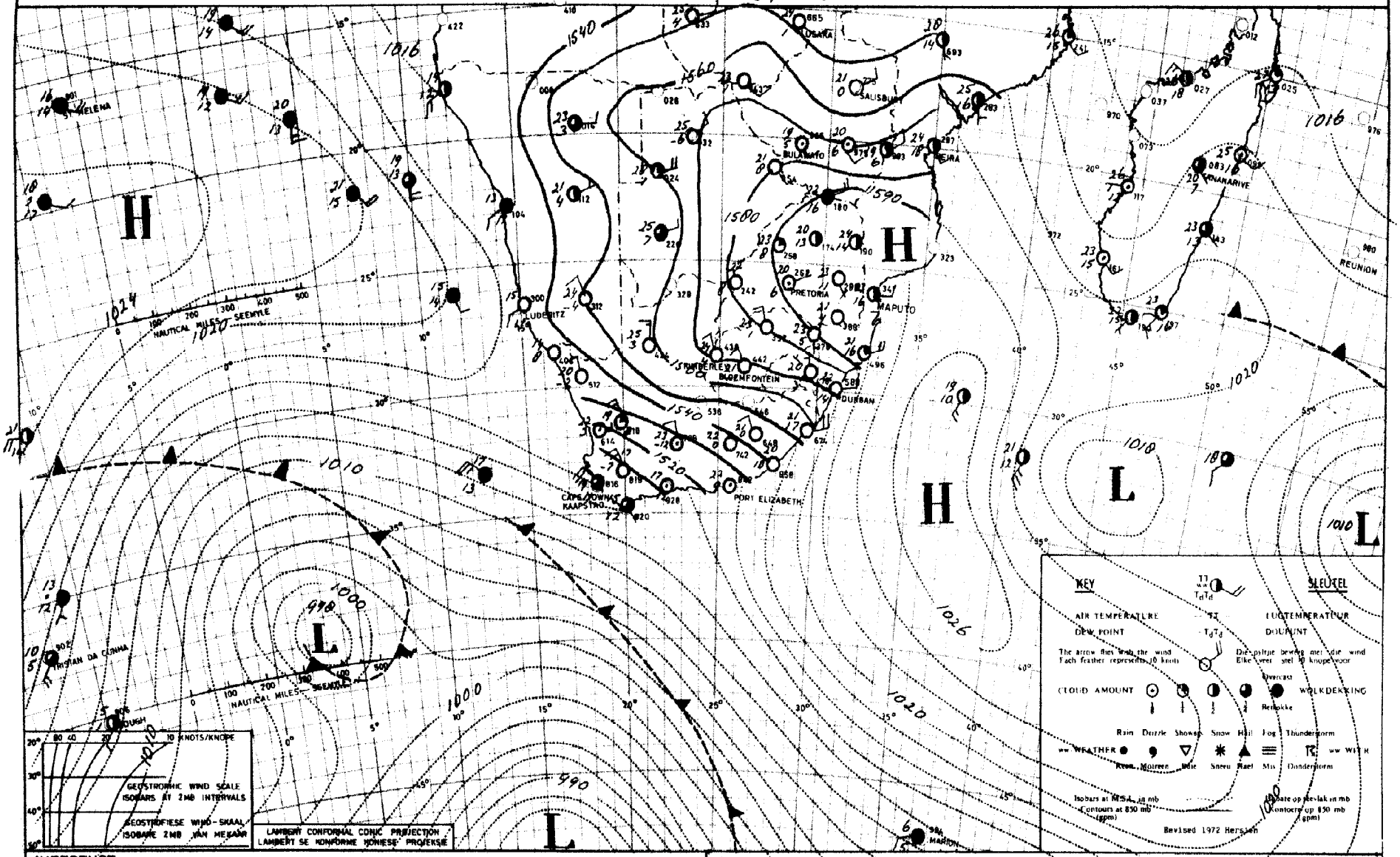
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	xx	xx	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	26	10	
Gobabis	25	3	
Grootfontein	26	6	
J.G. Strijdom	23	6	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	19	6	
Kub			
Luderitz	17	10	
Mariental	21	1	
Möwe	15	11	
Namutoni			
Okahandja			
Okaukeujo	27	10	
Ondangwa	29	13	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	3	
Sitrusdal	27	11	
Tsumeb			
Uis			
Walvis Bay	13	11	
Windhoek	23	9	

BOTSWANA	MAX	MIN	RRR
Francistown	26	5	
Gaborone	26	3	
Gantsi	26	xx	
Lobatse			
Mahalapye	26	4	
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane	25	4	

BOPHUTHATSWANA	MAX	MIN	RRR
MOFIKENG	23	6	

G.P.S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-07-18 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The second cold front west of the country will reach Cape Town tomorrow afternoon. It will therefore become cloudy and colder over South Western Cape with rain. Strong northwesterly winds will blow over the south-western half of the country.

AFLEIDING.

Die tweede kouefront wes van die land sal môre middag by Kaapstad geleë wees. Dit sal dus môre bewolk en kouer word oor Suidwes Kaapland met reën. Sterk noordwestelike winde sal oor die suidwestelike helfte van die land waai.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-07-19

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	2	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	19	4	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	23	2	
Heidelberg			
Hoedspruit	24	8	
Jan Kempdorp			
Jan Smutslughawe	19	5	
Joubert Park (JHB)	19	9	
Klerksdorp			
Kroondal (Rustenb.)	22	3	
Krugersdorp			
Levubu	21	9	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	22	4	
Marnitz	24	8	
Messina	25	6	
Middelburg			
Nelspruit	23	6	
Nylstroom			
Ottosdal	22	2	
Phalaborwa	24	11	
Pietersburg	20	3	
Piet Retief	23	4	
Potchefstroom	23	6	
Potgietersrus	23	6	
Pretoria	21	5	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	20	-2	
Thabazimbi			
Tom Burke			
Tzaneen	21	8	
Vaalwater	24	1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	24	2	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	15	
Cedara	22	3	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	21	0	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	22	0	
Louis Bothalughawe	22	8	
Matatiele			
Melmoth			
Mkuze			
Newcastle	24	2	
Pietermaritzburg			
Port Shepstone	21	11	
Sodwana Bay	23	14	
Van Reenen			
Vryheid			
Waterford (Underberg)	21	-5	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	19	-3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	22	5	
Ficksburg			
Frankfort	21	-4	
Harrismith			
Hoopstad	24	-1	
Heilbron			
J B M Hertzoglughawe	22	-2	
Koppies			
Kroonstad	23	-1	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	22	5	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	17	10	
Alexander Bay	19	11	
Aliwal North	2x	3	
Atlantis			
Beaufort West	24	16	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	23	3	
Cape Columbine	16	10	
Cape St. Francis	20	9	
Cape Town (D.F. Malan)	16	2	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	21	10	
Döhne	23	12	
Douglas	26	11	
East London	23	14	
Elsenburg			
Fort Beaufort			
Fraserburg	19	2	
Garies			
George	24	7	
Graaff-Reinet	25	11	
Grahamstown			
Grootfontein (Middelburg)	21	11	
Hopetown			
Jansenville	22	-1	
Joubertina			
Kaappunt	17	10	
Kenhardt			
Kimberley	25	10	
Knysna			
Kuruman			
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	23	12	
Okiep	22	4	
Oudtshoorn	21	5	
Paarl			
Petrusville			
Piketberg			
Pofadder	22	6	
Port Elizabeth	25	7	
Port Nolloth	15	11	
Prieska	25	10	
Queenstown	22	13	
Riversdale	25	3	
Robertson	23	11	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	24	8	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	16	4	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	18	7	
Twee Riviere	26	2	
Uniondale			
Upington	27	15	
Vanwyksvlei	23	8	
Victoria West			
Vredendal	24	10	
Vryburg	xx	4	
Williston			
Willowmore	19	3	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	24	17	
Umtata	24	11	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	20	5	
Ox-Bow			
Paray			
Mafeteng			

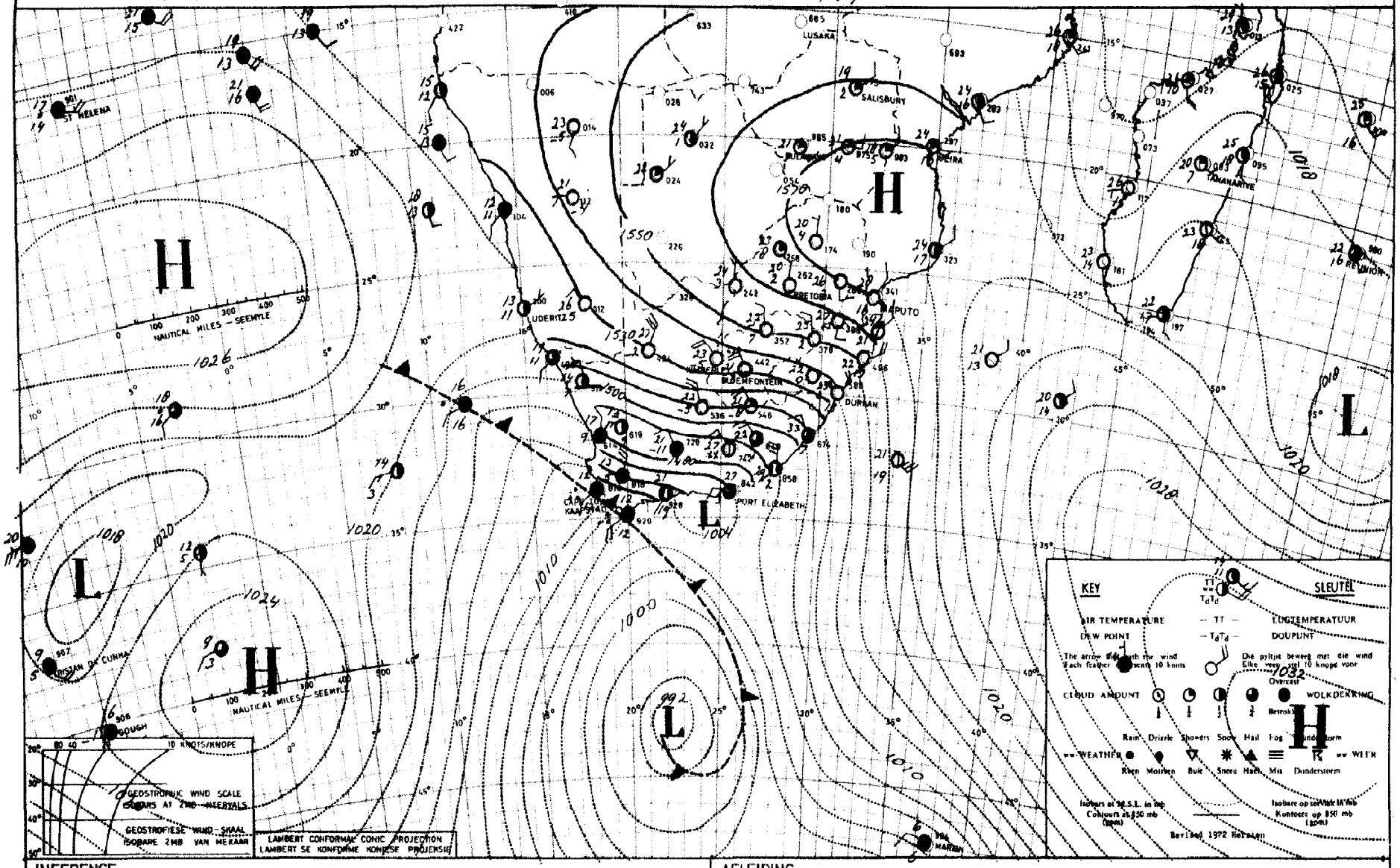
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	23	8	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	4	
Gobabis	24	5	
Grootfontein	24	6	
J.G. Strijdom	23	6	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	27	12	
Kub			
Luderitz	17	11	
Mariental	25	7	
Möwe	15	13	
Namutoni			
Okahandja			
Okaukeujo	27	7	
Ondangwa	27	9	
Otavi			
Otjiwarongo			
Outjo	26	4	
Rehoboth			
Rundu	26	2	
Sitrusdal			
Tsumeb			
Uis			
Walvis Bay	13	10	
Windhoek	23	8	

BOTSWANA	MAX	MIN	RRR
Francistown	22	3	
Gaborone	24	5	
Gantsi	26	x	
Lobatse			
Mahalapye	24	6	
Maun	26	8	
Serowe			
Shakawe			
Tsabong			
Tshane	26	6	

BOPHUTHATSWANA	MAX	MIN	RRR
MAFIKENG	25	5	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT - 14h00 SAST 1981-07-19 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The front at Cape Town will move eastwards. It will become cold over the southern half of the country and rain and snowfalls can be expected over the southwestern half of the Cape Province.

AFLEIDING

Die front by Kaapstad sal ooswaarts beweeg. Dit sal koud word oor die suidelike helfte van die land en reën- en sneeu-neerslae word oor die suidwestelike helfte van Kaapland verwag.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-07-20

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	6	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	23	2	
Heidelberg			
Hoedspruit	27	7	
Jan Kempdorp			
Jan Smutslughawe	18	7	
Joubert Park (JHB)	18	10	
Klerksdorp			
Kroondal (Rustenb.)	22	3	
Krugersdorp	19	3	
Levubu	25	9	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara			
Marnitz	24	7	
Messina	26	7	
Middelburg			
Nelspruit	26	5	
Nylstroom			
Ottosdal	21	5	
Phalaborwa	27	10	
Pietersburg	21	4	
Piet Retief			
Potchefstroom	23	4	
Potgietersrus	22	5	
Pretoria	20	5	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	29	2	
Standerton	21	1	
Thabazimbi			
Tom Burke			
Tzaneen	25	9	
Vaalwater	23	-1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	23	1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	14	
Cedara	25	9	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	23	0	
Himeville			
Hluhluwe			
Jozini			
Kokstad	24	8	
Ladysmith	25	10	
Louis Bothalughawe	26	13	
Matatiele			
Melmoth			
Mkuze			
Newcastle	25	11	
Pietermaritzburg			
Port Shepstone	25	16	
Sodwana Bay	25	13	
Van Reenen			
Vryheid			
Waterford (Underberg)	22	0	

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	19	4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	22	3	
Ficksburg			
Frankfort	21	-2	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	22	2	
Koppies			
Kroonstad	22	3	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	22	5	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			16
Agulhas	20	9	10,0
Alexander Bay	19	12	1,1
Aliwal North	22	3	
Atlantis			27,2
Beaufort West	23	4	2,1
Boegoebergdam			
Brandvlei			
Caledon			19,5
Calvinia	16	0	7,5
Cape Columbine	13	6	19,5
Cape St. Francis	26	10	8,0
Cape Town (D.F. Malan)	14	5	24,0
Cape Town (Newlands)			51,5
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			32,0
De Aar	22	3	
Döhne	24	6	
Douglas	25	3	
East London	31	11	—
Elsenburg			
Fort Beaufort			
Fraserburg	18	-1	0,1
Garies			9,0
George	22	5	9,8
Graaff-Reinet	26	7	
Grahamstown			
Grootfontein (Middelburg)	22	4	
Hopetown			
Jansenville	28	5	0,6
Joubertina			
Kaappunt	14	6	7,2
Kenhardt			
Kimberley	24	3	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	13	4	18,4
Maclear			
Mafeking			
Mosselbaai	22	19	11,7
Okiep	16	6	3,0
Oudtshoorn	21	3	10,6
Paarl			3,6
Petrusville			
Piketberg			3,5
Pofadder	20	6	
Port Elizabeth	27	9	1,5
Port Nolloth	16	11	3,3
Prieska	25	7	
Queenstown	23	9	
Riversdale	21	2	17,0
Robertson	20	3	13,0

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	27	7	0,8
Stellenbosch			31,0
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	13	-2	10,2
Swartkops (P.E.)			6,0
Swellendam			
Tarkastad			
Touwsrivier	14	1	19,5
Twee Riviere	27	-1	
Uniondale			
Upington	27	5	
Vanwyksvlei	24	5	
Victoria West			
Vredendal	18	5	0,9
Vryburg	XX	1	
Williston			
Willowmore	21	1	4,7
Wolseley			
Worcester			16,0
PRINCE ALBERT			5,8

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	33	14	
Umtata	27	8	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	20	XX	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	27	12	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	23	7	
Gobabis	23	1	
Grootfontein	23	6	
J.G. Strijdom	23	4	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	27	6	
Kub			
Luderitz	15	11	
Mariental	26	3	
Möwe	15	11	
Namutoni			
Okahandja	26	6	
Okaukeujo	27	8	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	24	3	
Sitrusdal	23	3	
Tsumeb			
Uis			
Walvis Bay	13	9	
Windhoek	22	9	

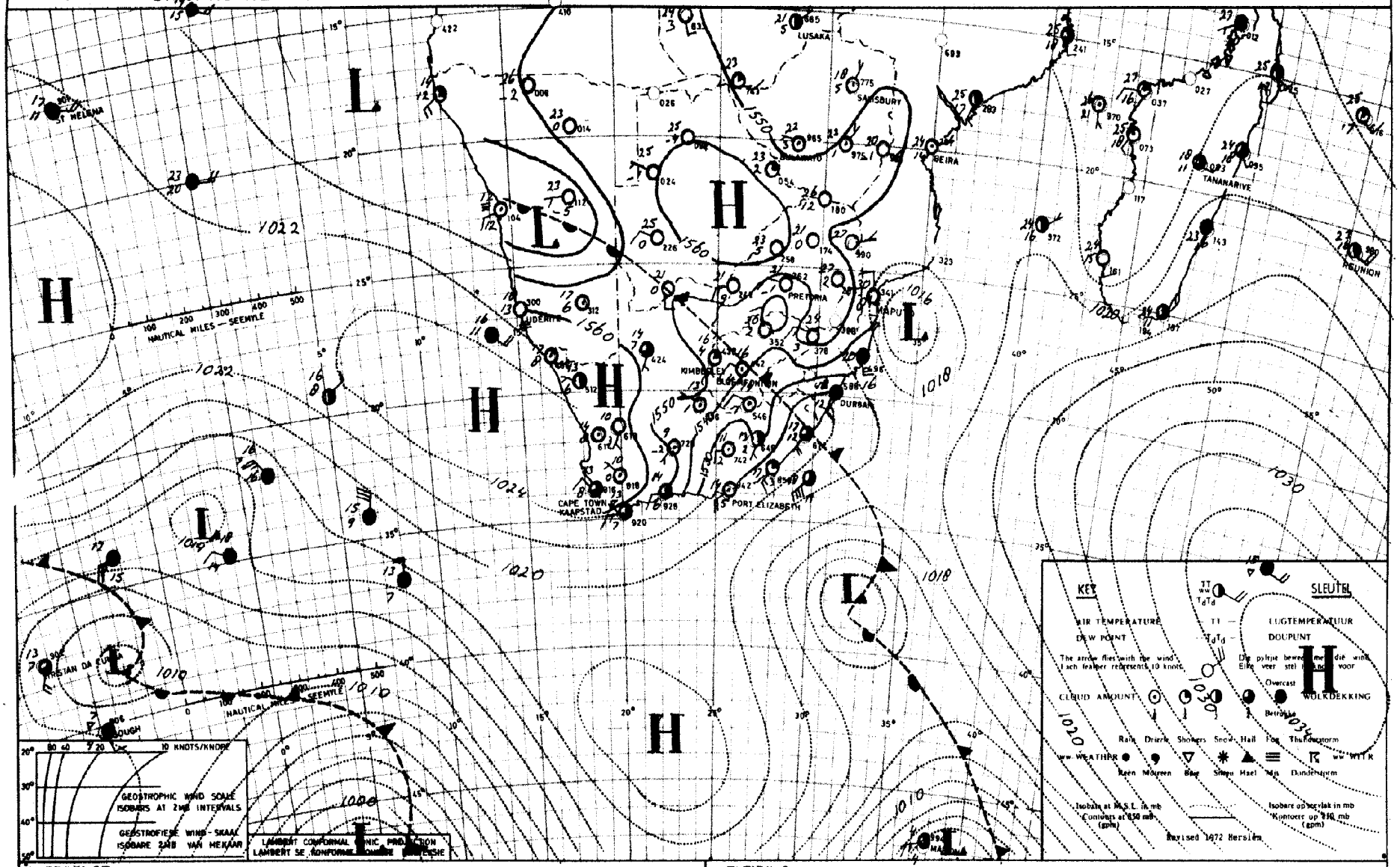
BOTSWANA

	MAX	MIN	RRR
Francistown	24	2	
Gaborone	24	3	
Gantsi	23	XX	
Lobatse			
Mahalapye	24	3	
Maun	23	5	
Serowe			
Shakawe			
Tsabong	25	5	
Tshane	24	6	

BOPHUTHATSWANA

	MAX	MIN	RRR
MMABATHO	21	4	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-07-20 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. The high is ridging in over the southern parts of the country and light showers can be expected over the Natal coast. The frontal system west of the country will move eastwards, and it will become cloudy over the Peninsula later tomorrow.

AFLEIDING. Die hoedrukstelsel wig in oor die suidelike dele van die land en ligte buie kan langs die Natal kus verwag word. Die frontale stelsel wes van die land sal nader beweeg, en dit sal later more bewolk word oor die Skiereiland.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-07-21

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	1	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	24	3	
Heidelberg			
Hoedspruit	28	11	
Jan Kempdorp			
Jan Smutslughawe	18	3	
Joubert Park (JHB)	19	8	
Klerksdorp			
Kroondal (Rustenb.)			
Krugersdorp	19	4	
Levubu	26	8	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	22	0	
Marble Hall			
Mara			
Marnitz	25	6	
Messina	27	5	
Middelburg			
Nelspruit	27	9	
Nylstroom			
Ottosdal	20	1	
Phalaborwa	28	14	
Pietersburg	23	3	
Piet Retief	23	9	
Potchefstroom	23	1	
Potgietersrus	23	5	
Pretoria	21	5	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	30	7	
Standerton	20	0	
Thabazimbi			
Tom Burke			
Tzaneen	26	7	
Vaalwater	24	0	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	24	1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	13	13,2
Cedara	15	7	1,4
Dundee			
Durban			1,5
Empangeni			
Eshowe			14,2
Estcourt	23	6	
Himeville			
Hluhluwe			
Jozini			
Kokstad	15	1	
Ladysmith	25	9	
Louis Bothalughawe	20	14	0,2
Matatiele			
Melmoth			8,0
Mkuze			
Newcastle	24	7	
Pietermaritzburg			
Port Shepstone	18	15	
Sodwana Bay			1,1
Van Reenen			
Vryheid			
Waterford (Underberg)	19	1	
S.GATTRUNG			8,0
S.T.ANGER			3,0

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	16	-3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	14	4	
Ficksburg			
Frankfort	20	-4	
Harrismith			
Hoopstad	19	-3	
Heilbron			
J B M Hertzoglughawe	16	-3	
Koppies			
Kroonstad	21	-3	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener			
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	14	7	0,4
Alexander Bay	18	2	
Aliwal North	14	-4	
Atlantis			
Beaufort West	11	-4	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	12	-1	
Cape Columbine	13	5	
Cape St. Francis	14	6	
Cape Town (D.F. Malan)	14	3	0,2
Cape Town (Newlands)			1,5
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	13	-3	
Döhne	12	1	
Douglas	17	-3	
East London	17	7	
Elsenburg			
Fort Beaufort			
Fraserburg	10	-6	
Garies			
George	14	2	
Graaff-Reinet	14	1	
Grahamstown			
Grootfontein (Middelburg)	13	-2	
Hopetown			
Jansenville	14	-3	
Joubertina			
Kaappunt	13	6	0,4
Kenhardt			
Kimberley	17	-2	
Knysna			
Kuruman	19	3	
Ladismith			
Langebaanweg	14	3	
Maclear			
Mafeking			
Mosselbaai	19	9	
Okiep	14	9	
Oudtshoorn	13	0	
Paarl			
Petrusville			
Piketberg			
Pofadder	14	3	
Port Elizabeth	15	5	
Port Nolloth	14	6	
Prieska	16	-3	
Queenstown	14	-4	
Riversdale	16	2	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	20	-1	
Somerset East	13	1	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	8	-6	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	11	0	
Twee Riviere	18	-3	
Uniondale			
Upington	15	1	
Vanwyksvlei	14	-5	
Victoria West			
Vredendal	16	4	
Vryburg	xx	0	
Williston			
Willowmore	9	-3	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	23	13	
Umtata	13	4	

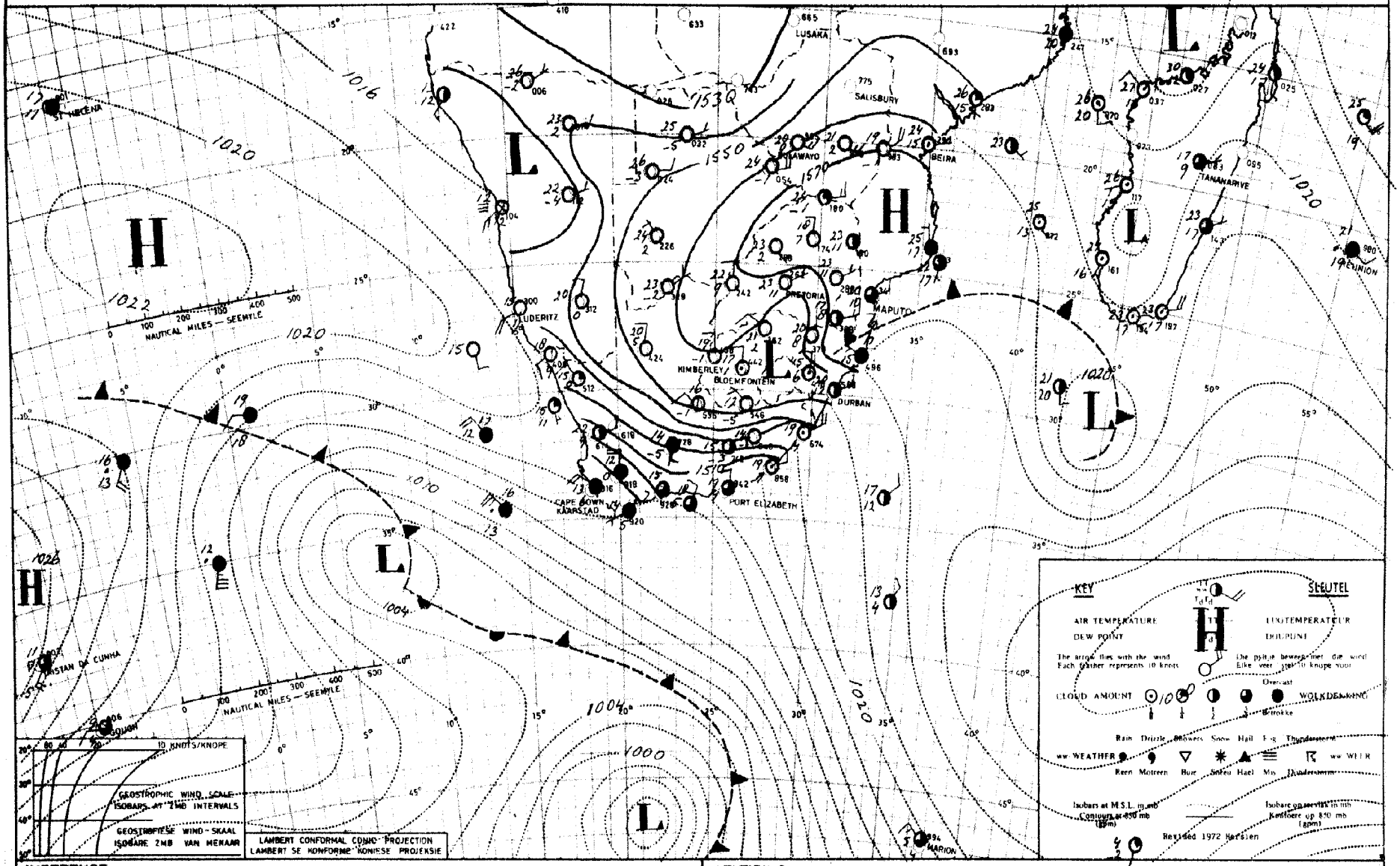
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	27	13	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	9	
Gobabis	23	3	
Grootfontein	24	6	
J.G. Strijdom	23	6	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	19	7	
Kub			
Luderitz	18	10	
Mariental	23	1	
Möwe	16	10	
Namutoni			
Okahandja			
Okaukeujo	26	6	
Ondangwa	27	8	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	24	2	
Sitrusdal			
Tsumeb			
Uis			
Walvis Bay	15	10	
Windhoek	23	10	

BOTSWANA	MAX	MIN	RRR
Francistown	25	1	
Gaborone	25	3	
Gantsi	26	11	
Lobatse			
Mahalapye	25	4	
Maun	25	6	
Serowe			
Shakawe			
Tsabong	21	1	
Tshane	25	1	
BORKUTHATSWANA			
MAFIKENG	21	5	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-07-21 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The frontal system west of the country is moving eastwards and it will become cloudy and cold over the southwestern parts of the Cape Province with rain.

AFLEIDING.

Die frontale stelsel wes van die land beweeg ooswaarts en dit sal bewolk en koud word oor die suidwestelike dele van die Kaapprovinsie met reen.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-22

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	x	4	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	25	2	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	24	3	
Heidelberg			
Hoedspruit	24	7	
Jan Kempdorp			
Jan Smutslughawe	19	6	
Joubert Park (JHB)	19	7	
Klerksdorp			
Kroondal (Rustenb.)	23	2	
Krugersdorp	20	2	
Levubu	21	8	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	19	3	
Marble Hall			
Mara	20	0	
Marnitz	24	7	
Messina			
Middelburg			
Nelspruit	21	6	
Nylstroom			
Ottosdal	23	4	
Phalaborwa	23	11	
Pietersburg	19	3	
Piet Retief	18	5	
Potchefstroom	24	5	
Potgietersrus	23	5	
Pretoria	22	5	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	24	4	
Standerton	21	-1	
Thabazimbi			
Tom Burke			
Tzaneen	21	7	
Vaalwater	24	0	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	23	0	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	18	15	6,0
Cedara	16	3	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	18	-1	
Himeville			
Hluhluwe			
Jozini			
Kokstad	19	5	
Ladysmith	19	3	
Louis Bothalughawe	21	9	
Matatiele			
Melmoth			
Mkuze			
Newcastle	23	3	
Pietermaritzburg			
Port Shepstone	19	10	
Sodwana Bay	22	11	
Van Reenen			
Vryheid			
Waterford (Underberg)	17	-5	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	16	-3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	18	1	
Ficksburg			
Frankfort	20	-4	
Harrismith			
Hoopstad	21	1	
Heilbron			
J B M Hertzoglughawe	19	-2	
Koppies			
Kroonstad	22	-2	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	19	10	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	14	9	
Alexander Bay	19	10	
Aliwal North	18	3	
Atlantis			
Beaufort West	21	13	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	18	5	
Cape Columbine	15	9	0,2
Cape St. Francis	21	11	
Cape Town (D.F. Malan)	15	9	
Cape Town (Newlands)			0,5
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			1,0
De Aar	17	10	
Döhne	19	10	
Douglas	21	2	
East London	19	11	
Elsenburg			
Fort Beaufort			
Fraserburg	15	2	
Garies			
George	19	9	
Graaff-Reinet	23	14	
Grahamstown			
Grootfontein (Middelburg)	16	7	
Hopetown			
Jansenville	17	2	
Joubertina			
Kaappunt	13	10	
Kenhardt			
Kimberley	20	5	
Knysna			
Kuruman	22	0	
Ladismith			
Langebaanweg			0,3
Maclear			
Mafeking			
Mosselbaai	20	3	
Okiep	18	4	
Oudtshoorn	13	4	
Paarl			
Petrusville			
Piketberg			
Pofadder	18	5	
Port Elizabeth	20	9	
Port Nolloth	16	9	
Prieska	21	0	
Queenstown			
Riversdale	20	3	
Robertson	19	10	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	22	10	
Stellenbosch			0,3
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	12	-1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	14	8	
Twee Riviere			
Uniondale			
Upington	22	10	
Vanwyksvlei	19	1	
Victoria West			
Vredendal	23	4	
Vryburg	22	1	
Williston			
Willowmore	15	3	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	11	
Umtata	19	4	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

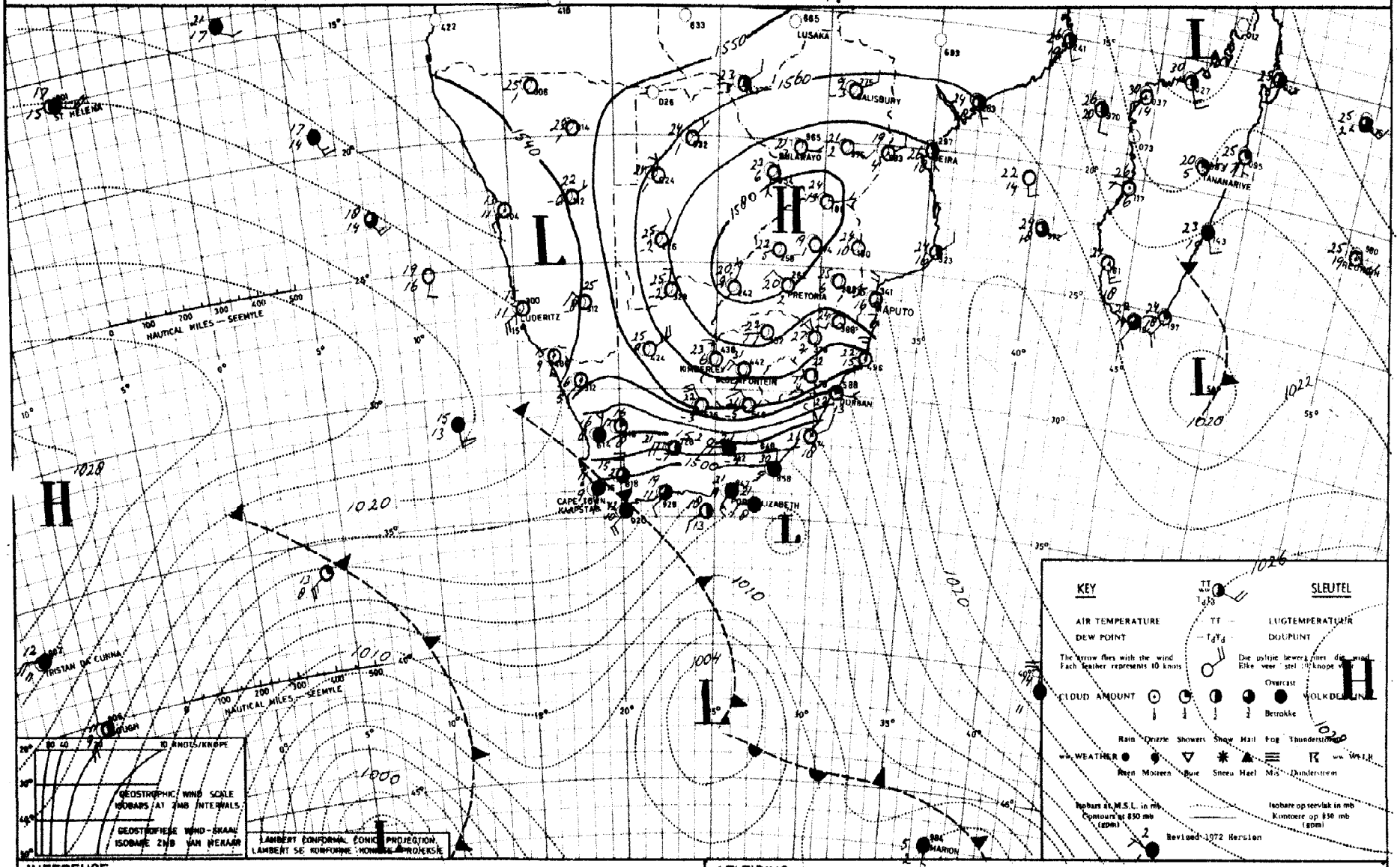
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	18	8	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	12	
Gobabis	24	4	
Grootfontein	24	5	
J.G. Strijdom	33	7	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	23	10	
Kub			
Luderitz	17	9	
Mariental	25	8	
Möwe	14	10	
Namutoni			
Okahandja			
Okaukeujo	27	5	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	24	2	
Sitrusdal (OSTCOVOP)	27	9	
Tsumeb			
Uis			
Walvis Bay	13	9	
Windhoek	23	10	

BOTSWANA	MAX	MIN	RRR
Francistown	25	5	
Gaborone	25	4	
Gantsi	27	x	
Lobatse			
Mahalapye	24	3	
Maun	26	8	
Serowe			
Shakawe			
Tsabong	25	3	
Tshane	25	8	

BORHUTHATSWANA	MAX	MIN	RRR
MARIKANA	22	6	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981.07.22 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The frontal system at Cape Town will move southeastwards. Light showers will fall overnight over the southwestern parts of the Cape Province. It will be cold over these areas tomorrow. It will also be cooler over the remainder of the Cape Province tomorrow.

AFLEIDING.

Die frontale stelsel by Kaapstad sal suidooswaarts beweeg. Ligte reënbuie sal oornag oor die suidwestelike dele van Kaapland voorkom en dit sal more koud wees oor hierdie gebiede. Dit sal ook koeler word oor die res van die provinsie.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-07-23

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	1	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	20	3	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	22	3	
Heidelberg			
Hoedspruit	25	6	
Jan Kempdorp			
Jan Smutslughawe	19	6	
Joubert Park (JHB)	19	7	
Klerksdorp			
Kroondal (Rustenb.)	22	2	
Krugersdorp	20	1	
Levubu	22	8	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	23	0	
Marnitz	24	4	
Messina			
Middelburg			
Nelspruit	25	5	
Nylstroom			
Ottosdal	22	1	
Phalaborwa	25	9	
Pietersburg	21	1	
Piet Retief			
Potchefstroom	24	7	
Potgietersrus	23	3	
Pretoria	21	4	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	22	-1	
Thabazimbi			
Tom Burke			
Tzaneen	24	7	
Vaalwater	23	-1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	20	0	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	14	
Cedara	25	5	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	25	1	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	22	5	
Louis Bothalughawe	24	9	
Matatiele			
Melmoth			
Mkuze			
Newcastle	26	3	
Pietermaritzburg			
Port Shepstone	23	15	
Sodwana Bay	26	12	
Van Reenen			
Vryheid			
Waterford (Underberg)	23	0	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	18	-4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	20	5	
Ficksburg			
Frankfort	22	-5	
Harrismith			
Hoopstad	23	-3	
Heilbron			
J B M Hertzoglughawe	21	-1	
Koppies			
Kroonstad			
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	21	3	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas			
Alexander Bay	15	10	
Aliwal North	21	3	
Atlantis			6,6
Beaufort West	22	0	
Boegoebergdam			
Brandvlei			
Caledon			2,2
Calvinia	16	6	
Cape Columbine	12	8	1,2
Cape St. Francis	14	10	
Cape Town (D.F. Malan)	14	6	11,7
Cape Town (Newlands)			24,5
Carnarvon			
Ceres			3,5
Colesberg			
Cradock			
Darling			6,0
De Aar	22	0	
Döhne	25	5	
Douglas	25	3	
East London	30	9	
Elsenburg			
Fort Beaufort			
Fraserburg	17	0	
Garies			
George	21	5	
Graaff-Reinet	25	4	
Grahamstown			
Grootfontein (Middelburg)	22	3	
Hopetown			
Jansenville			
Joubertina			
Knappunt	11	8	7,0
Kenhardt			
Kimberley	23	8	
Knysna			
Kuruman	22	1	
Ladismith			
Langebaanweg	13	8	2,5
Maclear			
Mafeking			
Mosselbaai	21	11	0,2
Okiep	16	4	
Oudtshoorn	20	4	
Paarl			5,4
Petrusville			
Piketberg			
Pofadder	20	3	
Port Elizabeth	25	xx	
Port Nolloth	14	10	
Prieska	24	1	
Queenstown			
Riversdale	20	1	
Robertson	19	2	2,5

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	12	7	
Somerset East	26	2	
Stellenbosch			2,5
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	11	0	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	15	0	
Twee Riviere			
Uniondale			
Upington	26	3	
Vanwyksvlei	23	-2	
Victoria West			
Vredendal	17	6	0,5
Vryburg	22	0	
Williston			
Willowmore	18	3	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	24	16	
Umtata	22	6	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	20	6	
Ox-Bow			
Paray			
Mafeteng			

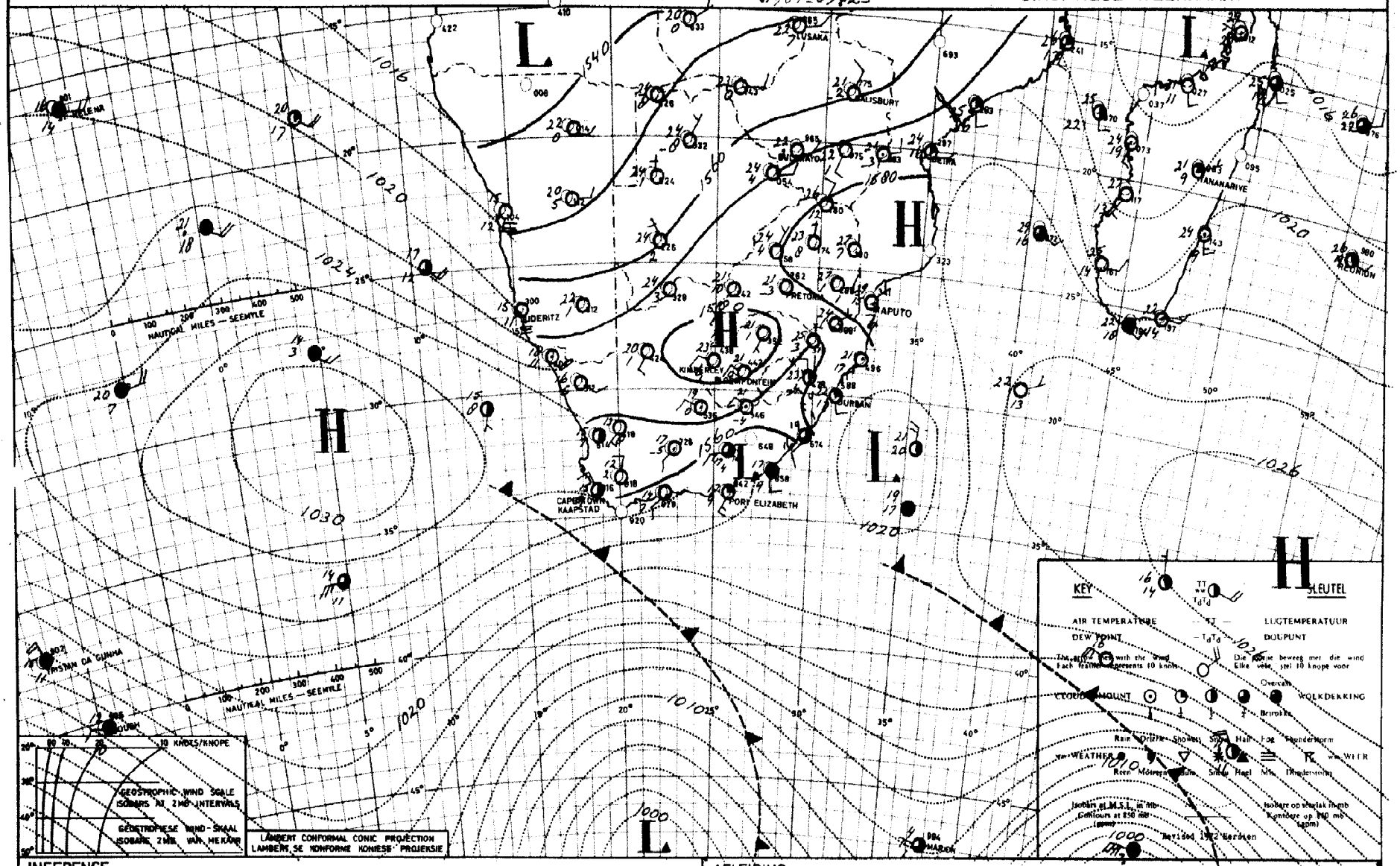
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	25	11	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	13	
Gobabis	24	6	
Grootfontein	25	6	
J.G. Strijdom	23	3	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	22	5	
Kub			
Luderitz	17	11	
Mariental	26	3	
Möwe	14	11	
Namutoni			
Okahandja			
Okaukeujo	25	7	
Ondangwa	26	10	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	25	3	
Sitrusdal (Gem. 04:30)	25	5	
Tsumeb			
Uis			
Walvis Bay	14	10	
Windhoek	23	8	

BOTSWANA	MAX	MIN	RRR
Francistown	24	1	
Gaborone	23	3	
Gantsi	25	xx	
Lobatse			
Mahalapye	23	3	
Maun	25	6	
Serowe			
Shakawe			
Tsabong	25	3	
Tshane	25	3	
~~BOPHUTHATSWANA~~			
MAFIKENG	20	4	

GPS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-07-23 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The high west of the country will ridge in over the southern parts of the country and the frontal system south of the country will move southeast wards. Light showers may be expected over the Natal coastal regions.

AFLEIDING.

Die hoëdrukstelsel wes van die land sal oor die suidelike dele van die land inwig en die frontale stelsel suid van die land sal suidooswaarts beweeg. Ligte buie kan oor die Natal kus verwag word.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-02-24

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	1	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	21	4	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	24	3	
Heidelberg			
Hoedspruit	29	6	
Jan Kempdorp			
Jan Smutslughawe	20	6	
Joubert Park (JHB)	20	9	
Klerksdorp			
Kroondal (Rustenb.)	23	2	
Krugersdorp	20	5	
Levubu			
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	23	1	
Marble Hall			
Mara	27	1	
Marnitz	26	4	
Messina	27	2	
Middelburg			
Nelspruit	20	5	
Nylstroom			
Ottosdal	22	1	
Phalaborwa	20	7	
Pietersburg	24	4	
Piet Retief	25	1	
Potchefstroom	22	2	
Potgietersrus	24	4	
Pretoria	22	7	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	30	1	
Standerton	21	-3	
Thabazimbi			
Tom Burke			
Tzaneen	27	6	
Vaalwater	25	-2	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	24	1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	16	
Cedara	24	4	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	23	1	
Himeville			
Hluhluwe			
Jozini			
Kokstad	21	3	
Ladysmith	26	3	
Louis Bothalughawe	23	12	
Matatiele			
Melmoth			
Mkuze			
Newcastle	26	3	
Pietermaritzburg			
Port Shepstone	21	16	0,1
Sodwana Bay	24	11	
Van Reenen			
Vryheid			
Waterford (Underberg)	22	-3	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	19	-3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	21	2	
Ficksburg			
Frankfort	21	-5	
Harrismith			
Hoopstad	23	-1	
Heilbron			
J B M Hertzoglughawe	21	-1	
Koppies			
Kroonstad	21	-2	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	21	-3	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	9	1,5
Alexander Bay	17	6	
Aliwal North	21	-3	
Atlantis			0,5
Beaufort West	18	-2	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	14	-2	
Cape Columbine	15	7	
Cape St. Francis	16	11	
Cape Town (D.F. Malan)	15	2	0,4
Cape Town (Newlands)			4,5
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	19	-1	
Döhne	16	5	
Douglas	25	0	
East London	18	11	
Elsenburg			
Fort Beaufort			
Fraserburg	15	-1	
Garies			
George	16	7	
Graaff-Reinet	18	1	
Grahamstown			
Grootfontein (Middelburg)	20	-5	
Hopetown			
Jansenville	26	4	
Joubertina			
Kaappunt	14	9	0,8
Kenhardt			
Kimberley	24	0	
Knysna			
Kuruman	22	3	
Ladismith			
Langebaanweg	15	4	
Maclear			
Mafeking			
Mosselbaai	18	10	
Okiep	16	7	
Oudtshoorn	16	3	
Paarl			5,4
Petrusville			
Piketberg			
Pofadder	18	2	
Port Elizabeth	17	12	
Port Nolloth	15	6	
Prieska	22	-2	
Queenstown			
Riversdale	18	3	
Robertson	16	2	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	24	0	
Somerset East	18	2	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	13	-7	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	13	-1	
Twee Riviere	26	-2	
Uniondale			
Upington	21	3	
Vanwyksvlei	18	-5	
Victoria West			
Vredendal	16	4	
Vryburg			
Williston			
Willowmore	15	2	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	14	
Umtata	20	7	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	18	xx	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)			
Mbabane			

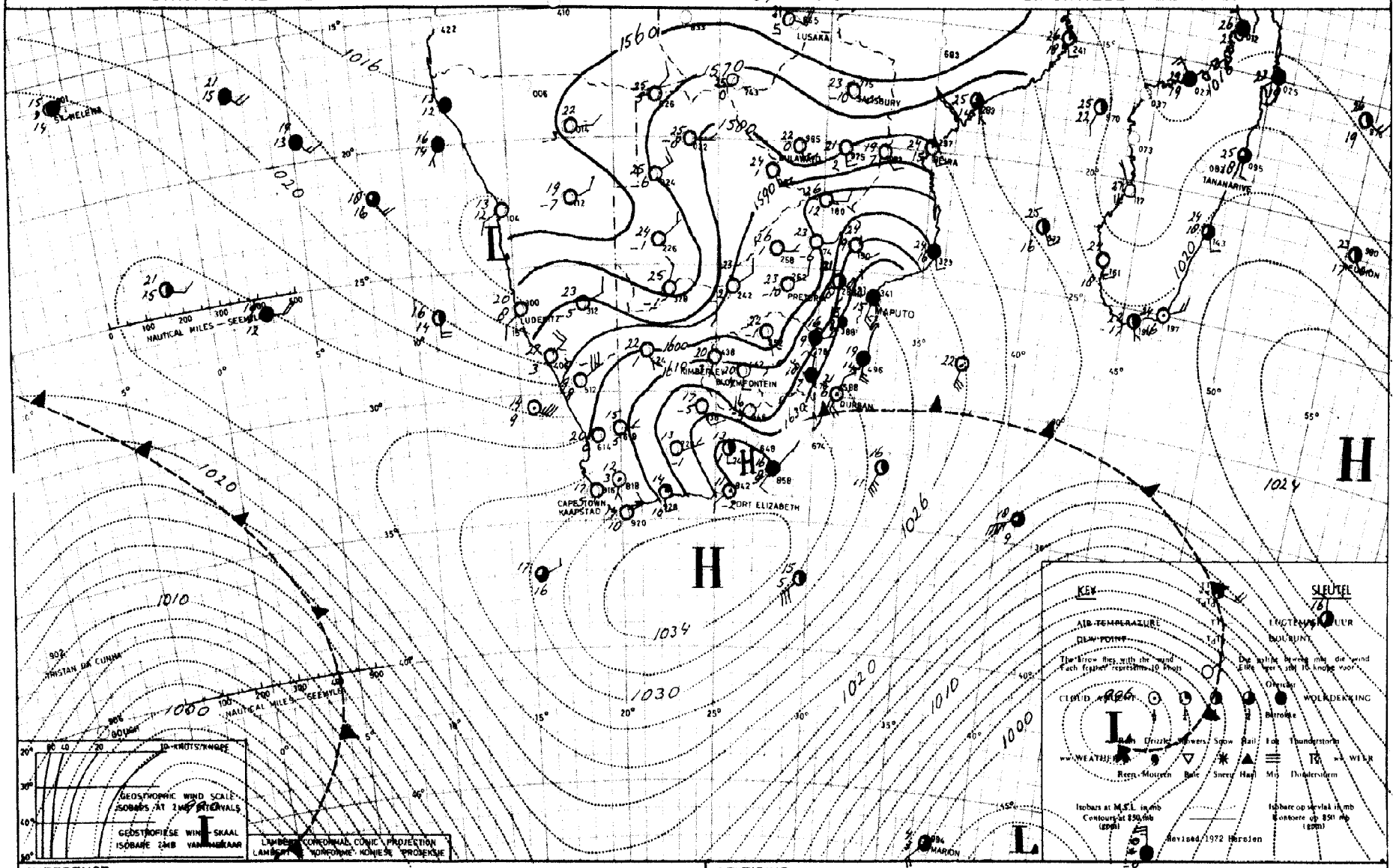
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	15	
Gobabis	22	1	
Grootfontein	23	5	
J.G. Strijdom	21	4	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	25	10	
Kub			
Luderitz	15	11	
Mariental	25	5	
Möwe	15	12	
Namutoni			
Okahandja			
Okaukeujo	25	9	
Ondangwa	27	0	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	25	3	
Sitrusdal	25	4	
Tsumeb			
Uis			
Walvis Bay	16	10	
Windhoek	22	7	

BOTSWANA	MAX	MIN	RRR
Francistown	25	-1	
Gaborone	24	1	
Gantsi	25	xx	
Lobatse			
Mahalapye	24	2	
Maun	25	5	
Serowe			
Shakawe	25	4	
Tsabong			
Tshane	24	1	

BOPHUTHATSWANA	MAX	MIN	RRR
MMABATHO	22	5	

GPS (1)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-07-24 **SINOPTIESE WEERKAART** TV4/42



INFERENCE.

The high-pressure system south of the country will move eastwards. Cloudy cold weather will spread over Natal and Transvaal and light rain will fall over the Natal coastal regions and over the Escarpment. Bergwind conditions will occur over the western and southwestern coastal regions.

AFLEIDING.

Die hoëdrukstelsel suid van die land beweeg ooswaarts. Bewolkte koue weer sal uitbrei oor Natal en Transvaal. Ligte reën sal voorkom oor die Natal kus en die oostelike platorand van Transvaal. Bergwind toestande sal voorkom oor die westelike en suidwestelike kusgebiede.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-07-25

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	3	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	25	3	
Heidelberg			
Hoedspruit	25	14	
Jan Kempdorp			
Jan Smutslughawe	22	4	
Joubert Park (JHB)	22	7	
Klerksdorp			
Kroondal (Rustenb.)	26	6	
Krugersdorp	20	6	
Levubu			
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara			
Marnitz	22	11	
Messina	27	15	
Middelburg			
Nelspruit	21	0	
Nylstroom			
Ottosdal	21	6	
Phalaborwa	25	14	0.6
Pietersburg	24	9	
Piet Retief	15	5	
Potchefstroom	23	4	
Potgietersrus	26	7	
Pretoria	23	7	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	21	0	
Thabazimbi			
Tom Burke			
Tzaneen	26	11	0.5
Vaalwater	26	3	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	25	0	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	14	0.9
Cedara	16	2	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	19	4	
Himeville			
Hluhluwe			
Jozini			
Kokstad	13	1	
Ladysmith	19	7	
Louis Bothalughawe	32	14	13.0
Matatiele			
Melmoth			13.0
Mkuze			
Newcastle	17	5	
Pietermaritzburg			
Port Shepstone	20	13	3.5
Sodwana Bay	23	11	3.5
Van Reenen			
Vryheid			
Waterford (Underberg)	11	2	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	20	2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	20	1	
Ficksburg			
Frankfort	23	0	
Harrismith			
Hoopstad	23	6	
Heilbron			
J B M Hertzoglughawe	21	3	
Koppies			
Kroonstad	23	4	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	20	-3	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	14	12	
Alexander Bay	20	10	
Aliwal North	12	-2	
Atlantis			
Beaufort West	15	-5	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	19	3	
Cape Columbine	16	9	
Cape St. Francis	17	12	
Cape Town (D.F. Malan)	18	1	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	18	0	
Döhne	13	4	
Douglas	22	2	
East London	17	10	
Elsenburg			
Fort Beaufort			
Fraserburg	15	-1	
Garies			
George			
Graaff-Reinet	16	-1	
Grahamstown			
Grootfontein (Middelburg)			
Hopetown			
Jansenville			
Joubertina			
Kaappunt	15	9	
Kenhardt			
Kimberley	21	7	
Knysna			
Kuruman	22	4	
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	15	12	
Okiep	21	12	
Oudtshoorn	16	2	
Paarl			
Petrusville			
Piketberg			
Pofadder	20	7	
Port Elizabeth	17	6	
Port Nolloth	20	12	
Prieska	20	0	
Queenstown			
Riversdale			
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	16	-2	
Somerset East	14	0	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	13	-5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	15	5	
Twee Riviere	21	-4	
Uniondale			
Upington	24	3	
Vanwyksvlei	20	3	
Victoria West			
Vredendal	21	6	
Vryburg	23	4	
Williston			
Willowmore	12	3	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	12	0.2
Umtata	16	4	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	19	10	
Mbabane			

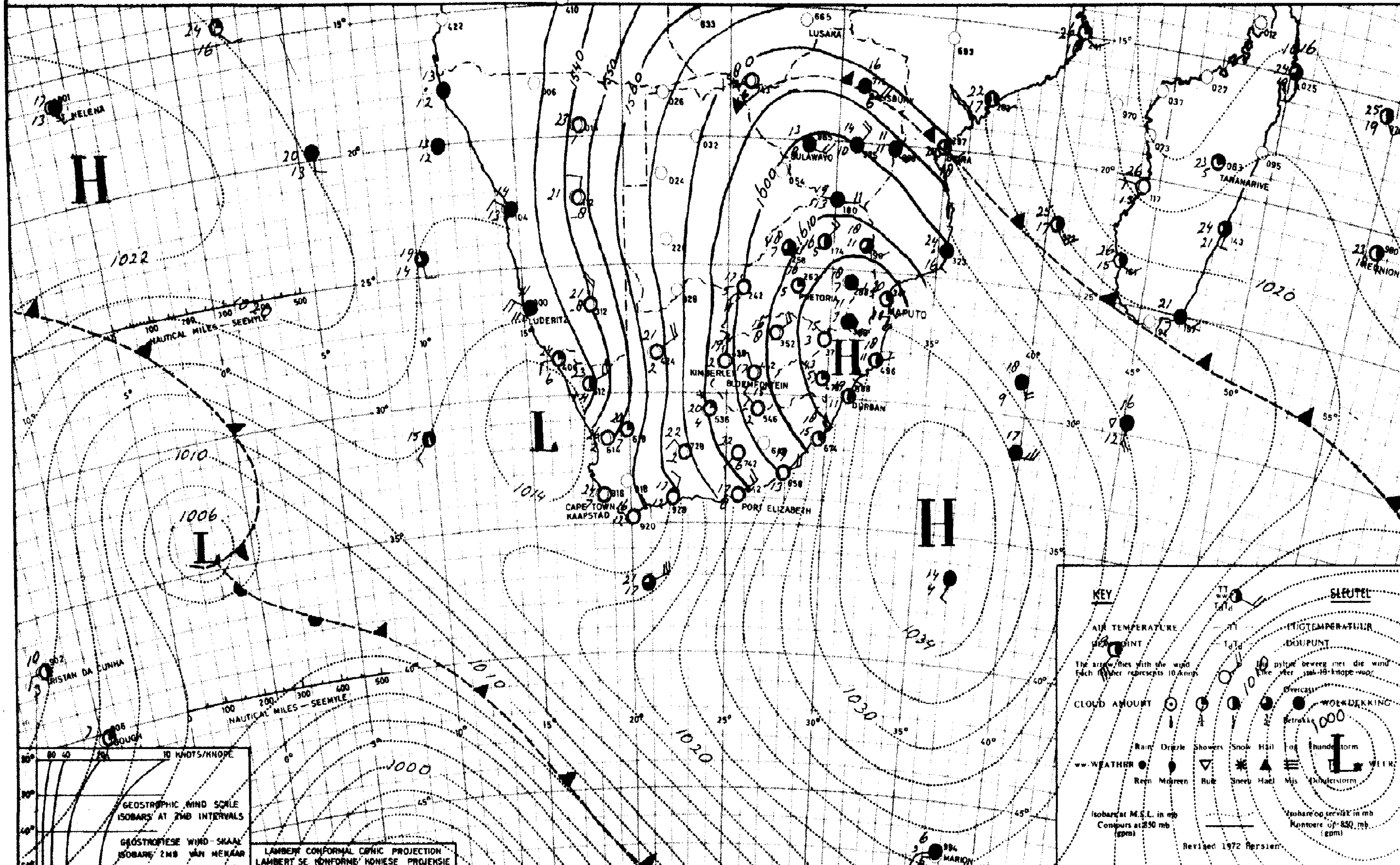
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	23	7	
Gobabis	23	1	
Grootfontein	23	6	
J.G. Strijdom	21	5	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	24	10	
Kub			
Luderitz	22	13	
Mariental	23	4	
Möwe			
Namutoni			
Okahandja			
Okaukeujo	27	5	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	24	3	
Sitrusdal	25	7	
Tsumeb			
Uis			
Walvis Bay	14	11	
Windhoek	21	10	

BOTSWANA	MAX	MIN	RRR
Francistown	25	10	
Gaborone	26	6	
Gantsi	26	xx	
Lobatse			
Mahalapye	26	11	
Maun	26	10	
Serowe			
Shakawe	25	3	
Tsabong	25	1	
Tshane	25	3	

BOPHUTHATSWANA	MAX	MIN	RRR
MAFIKENG	24	4	

GPS 02

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-07-25 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The high east of the country is feeding moist cold air into Transvaal. It will remain rather cloudy and cold over Transvaal. The frontal system is moving eastwards and the coastal low will be situated along the south coast tomorrow. It will become cloudy and cooler over the western coastal regions and bergwinds will blow over the southern and southeastern coastal regions.

AFLEIDING.

Die hoëdrukstelsel oos van die land voer nog vogtige koue lug in oor die meeste dele van Transvaal, en dit sal redelik bewolk en koud bly oor Transvaal. Die frontale stelsel sal ooswaarts beweeg en die kuslaag sal more langs die suid kus geleë wees. Dit sal dus bewolk en koel word oor die westelike kusgebiede en bergwinde sal more oor die suidelike en suidoostelike kusgebiede waai.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-07-26

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	0	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	21	5	
Heidelberg			
Hoedspruit	21	6	
Jan Kempdorp			
Jan Smutslughawe	15	4	
Joubert Park (JHB)	15	6	
Klerksdorp			
Kroondal (Rustenb.)	20	7	
Krugersdorp	14	6	
Levubu			
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	19	8	
Marnitz	21	10	
Messina	23	11	
Middelburg			
Nelspruit	19	4	
Nylstroom			
Ottosdal	19	5	
Phalaborwa	19	9	
Pietersburg	16	3	
Piet Retief	12	3	
Potchefstroom	19	6	
Potgietersrus	19	7	
Pretoria	17	8	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	20	2	
Standerton	15	-3	
Thabazimbi			
Tom Burke			
Tzaneen	20	7	
Vaalwater	19	4	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	16	3	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	19	13	
Cedara	16	4	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	17	-1	
Himeville			
Hluhluwe			
Jozini			
Kokstad	17	3	
Ladysmith	17	1	
Louis Bothalughawe	20	11	
Matatiele			
Melmoth			
Mkuze			
Newcastle	16	0	
Pietermaritzburg			
Port Shepstone	19	10	
Sodwana Bay	26	11	
Van Reenen			
Vryheid			
Waterford (Underberg)	16	-6	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem			
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	18	5	
Ficksburg			
Frankfort	17	-3	
Harrismith			
Hoopstad	20	2	
Heilbron			
J B M Hertzoglughawe	17	-1	
Koppies			
Kroonstad	18	6	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	18	5	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	19	13	
Alexander Bay	29	11	
Aliwal North			
Atlantis			
Beaufort West	23	14	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	22	15	
Cape Columbine	23	11	
Cape St. Francis	23	16	
Cape Town (D.F. Malan)	26	10	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	20	5	
Döhne	19	10	
Douglas	23	7	
East London	20	10	
Elsenburg			
Fort Beaufort			
Fraserburg	20	-5	
Garies			
George	24	19	
Graaff-Reinet	23	11	
Grahamstown			
Grootfontein (Middelburg)	18	8	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	24	9	
Kenhardt			
Kimberley	21	7	
Knysna			
Kuruman	20	2	
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	24	16	
Okiep	24	9	
Oudtshoorn	20	8	
Paarl			
Petrusville			
Piketberg			
Pofadder	23	8	
Port Elizabeth	19	9	
Port Nolloth	32	10	
Prieska	24	9	
Queenstown			
Riversdale	24	3	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	17	0	
Somerset East	22	9	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	17	4	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	20	13	
Twee Riviere	23	-6	
Uniondale			
Upington	23	12	
Vanwyksvlei	23	8	
Victoria West			
Vredendal	24	9	
Vryburg	20	2	
Williston			
Willowmore	19	6	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	19	11	
Umtata	18	5	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	16	6	
Mbabane			

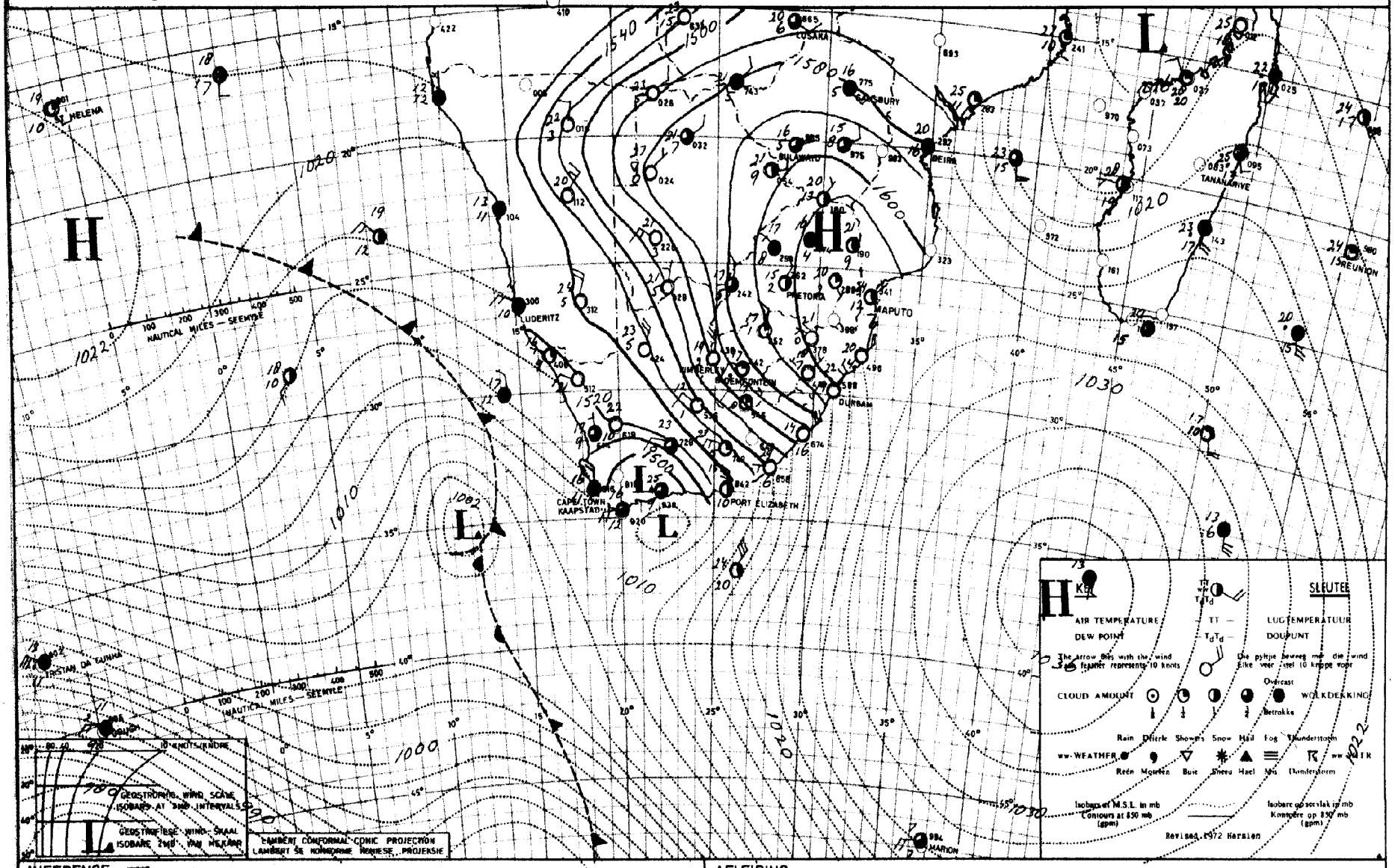
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	24	6	
Gobabis	23	3	
Grootfontein	24	8	
J.G. Strijdom	22	5	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	26	10	
Kub			
Luderitz	20	9	
Mariental	26	8	
Möwe	14	12	
Namutoni			
Okahandja			
Okaukeujo	27	6	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	24	3	
Sitrusdal	26	11	
Tsumeb			
Uis			
Walvis Bay	15	12	
Windhoek	22	9	

BOTSWANA	MAX	MIN	RRR
Francistown	19	9	
Gaborone	21	7	
Gantsi	24	8	
Lobatse			
Mahalapye	21	7	
Maun	23	8	
Serowe			
Shakawe	25	6	
Tsabong	22	5	
Tshane	22	9	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	17	3	

GPS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-07-26 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE: The frontal system west of Cape Town is moving slowly southeast wards and it will become cloudy and cold over Southwestern Cape with rain. Over the remainder of the country it will remain fine with fresh northwesterly winds.

AFLEIDING. Die frontale stelsel wes van Kaapstad sal stadig suidooswaarts beweeg en dit sal bewolk en koud word oor Suidwes Kaapland, met reën. Oor die res van die land sal dit mooiweer bly met taamlike sterk noordweste winde.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-07-27

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	2	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	20	3	
Heidelberg			
Hoedspruit	23	6	
Jan Kempdorp			
Jan Smutslughawe	14	5	
Joubert Park (JHB)	13	6	
Klerksdorp			
Kroondal (Rustenb.)	18	3	
Krugersdorp	14	1	
Levubu	18	8	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	21	2	
Marnitz	20	7	
Messina	20	6	
Middelburg			
Nelspruit	21	4	
Nylstroom			
Ottosdal	18	4	
Phalaborwa	22	8	
Pietersburg	17	8	
Piet Retief			
Potchefstroom	18	2	
Potgietersrus	19	5	
Pretoria	16	4	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	23	2	
Standerton	17	-2	
Thabazimbi			
Tom Burke			
Tzaneen	20	7	
Vaalwater			
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	19	5	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	15	
Cedara	21	3	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	19	-2	
Himeville			
Hluhluwe			
Jozini			
Kokstad	19	3	
Ladysmith	21	7	
Louis Bothalughawe	22	9	
Matatiele			
Melmoth			1,5
Mkuze			
Newcastle	21	7	
Pietermaritzburg			
Port Shepstone	20	10	
Sodwana Bay	22	11	
Van Reenen			
Vryheid			
Waterford (Underberg)	18	0	

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	15	-3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	18	7	
Ficksburg			
Frankfort	16	-4	
Harrismith			
Hoopstad	19	-2	
Heilbron			
J B M Hertzoglughawe	17	0	
Koppies			
Kroonstad	18	-1	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	17	6	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	17	10	
Alexander Bay	18	14	
Aliwal North	18	3	
Atlantis			9,0
Beaufort West	24	12	
Boegoebergdam			
Brandvlei			
Caledon			13
Calvinia	23	7	0,9
Cape Columbine	13	9	7,0
Cape St. Francis	28	15	
Cape Town (D.F. Malan)	16	9	7,4
Cape Town (Newlands)			16,3
Carnarvon			
Ceres			21,5
Colesberg			
Cradock			
Darling			5,0
De Aar	19	9	
Döhne	22	13	
Douglas	24	10	
East London	29	13	
Elsenburg			
Fort Beaufort			
Fraserburg	19	5	
Garies			
George	26	15	
Graaff-Reinet			
Grahamstown			
Grootfontein (Middelburg)	19	11	
Hopetown			
Jansenville	27	4	
Joubertina			
Kaappunt	15	10	5,5
Kenhardt			
Kimberley	19	8	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	15	9	4,0
Maclear			
Mafeking			
Mosselbaai	26	13	
Okiep	21	7	2,6
Oudtshoorn	26	15	
Paarl			11,9
Petrusville			
Piketberg			3,3
Pofadder	25	6	
Port Elizabeth	29	17	
Port Nolloth	15	13	
Prieska	24	10	
Queenstown	24	9	
Riversdale	22	6	
Robertson	20	8	0,8

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	21	1	
Somerset East	24	14	
Stellenbosch			8,5
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	17	4	3,0
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	20	7	7,5
Twee Riviere	25	3	
Uniondale			
Upington	24	7	
Vanwyksvlei	22	9	
Victoria West			
Vredendal	19	10	0,6
Vryburg	20	6	
Williston			
Willowmore	22	10	
Wolseley			9,5
Worcester			4,5

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	11	
Umtata	25	6	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	16	-1	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	21	7	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	22	9	
Gobabis	23	8	
Grootfontein	23	6	
J.G. Strijdom	22	5	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	26	6	
Kub			
Luderitz	13	10	
Mariental	25	3	
Möwe	15	11	
Namutoni			
Okahandja			
Okaukeujo	26	6	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	25	2	
Sitrusdal	25	14	
Tsumeb			
Uis			
Walvis Bay	14	12	
Windhoek	22	8	

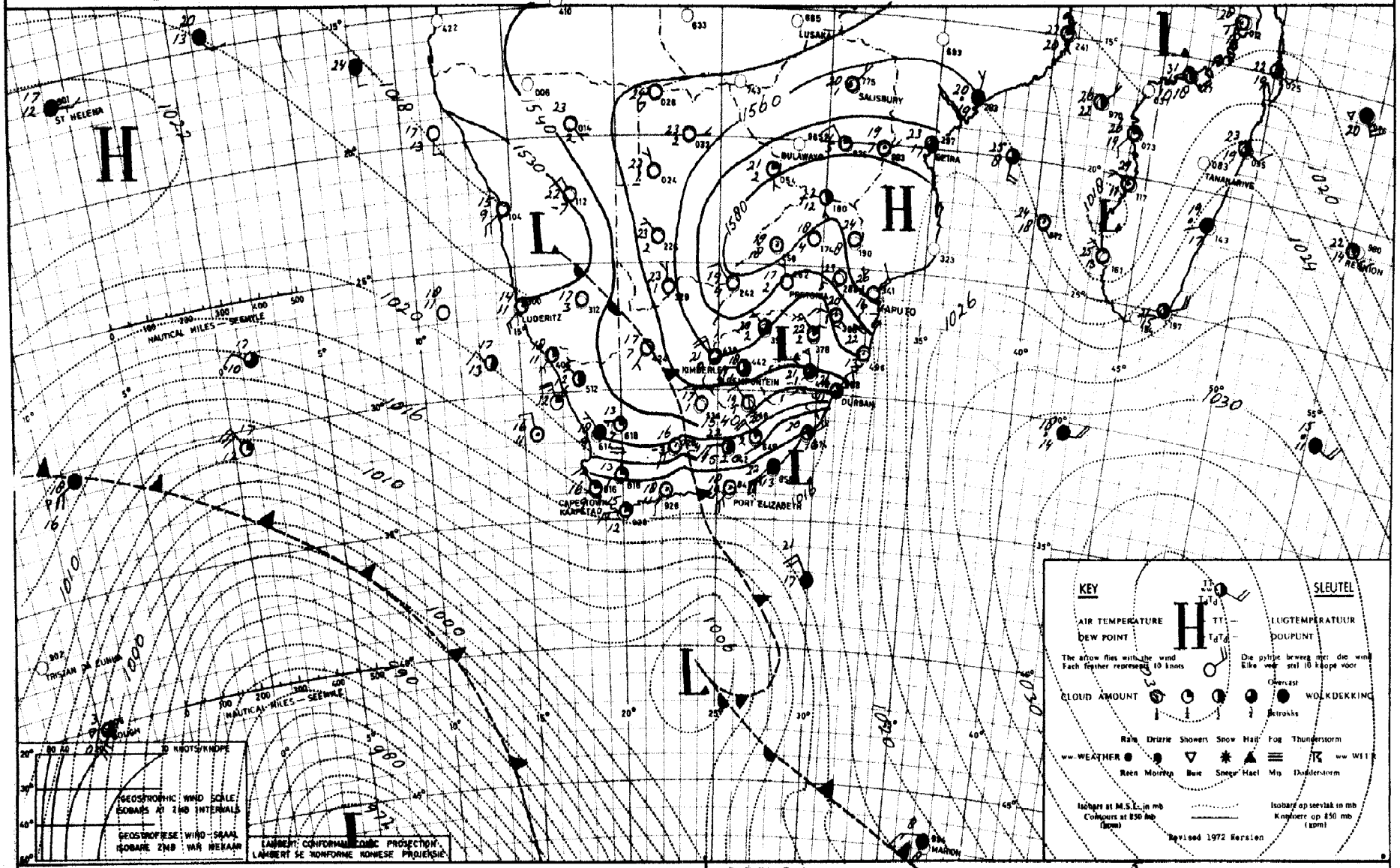
BOTSWANA

	MAX	MIN	RRR
Francistown			
Gaborone	20	4	
Gantsi	24	6	
Lobatse			
Mahalapye	21	4	
Maun	22	3	
Serowe			
Shakawe	23	6	
Tsabong	23	6	
Tshane	23	8	

BOPHUTHATSWANA

	MAX	MIN	RRR
Mafikeng	17	3	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-07-27 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE:

The cold front over the country will move south-east wards and weaken. The following front is approaching the continent and will cause cloudy weather later tomorrow over the South-Western Cape with rain.

AFLEIDING:

Die koue-front oor die land sal suidooswaarts beweeg en verswak. Die volgende koue front sal nader aan die land beweeg en sal later more bewolkte weer met reën oor Suidwes Kaapland veroorsaak.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-07-28

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	1	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	20	0	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	21	3	
Heidelberg			
Hoedspruit	24	7	
Jan Kempdorp			
Jan Smutslughawe	16	4	
Joubert Park (JHB)	16	7	
Klerksdorp			
Kroondal (Rustenb.)	21	3	
Krugersdorp	17	3	
Levubu	22	7	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	22	2	
Marnitz	23	6	
Messina	24	6	
Middelburg			
Nelspruit	24	5	
Nylstroom			
Ottosdal	20	3	
Phalaborwa	24	10	
Pietersburg	20	4	
Piet Retief	21	3	
Potchefstroom	21	3	
Potgietersrus	20	4	
Pretoria	19	4	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	19	-3	
Thabazimbi			
Tom Burke			
Tzaneen	24	0	
Vaalwater	21	-1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	21	0	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia			
Cedara	23	3	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	22	5	
Himeville			
Hluhluwe			
Jozini			
Kokstad	21	5	
Ladysmith	23	3	
Louis Bothalughawe	25	12	
Matatiele			
Melmoth			
Mkuze			
Newcastle	22	2	
Pietermaritzburg			
Port Shepstone	21	14	
Sodwana Bay	24	13	
Van Reenen			
Vryheid			
Waterford (Underberg)	21	1	

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	16	-3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	19	2	
Ficksburg			
Frankfort	19	-3	
Harrismith			
Hoopstad	22	-1	
Heilbron			
J B M Hertzoglughawe	20	-1	
Koppies			
Kroonstad	21	0	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	19	9	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	0	0,4
Alexander Bay	18	10	
Aliwal North	19	3	
Atlantis			1,0
Beaufort West	18	1	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	15	6	
Cape Columbine	15	8	
Cape St. Francis	21	10	
Cape Town (D.F. Malan)	16	9	1,8
Cape Town (Newlands)			5,5
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	17	1	
Döhne	22	6	
Douglas	23	5	
East London	29	11	
Elsenburg			
Fort Beaufort			
Fraserburg	14	-4	
Garies			
George	20	5	
Graaff-Reinet	22	7	
Grahamstown			
Grootfontein (Mid=delburg)	18	6	
Hopetown			
Jansenville	21	-1	
Joubertina			
Kaappunt	14	9	
Kenhardt			
Kimberley	22	7	
Knysna			
Kuruman	20	3	
Ladismith			
Langebaanweg	15	5	4,2
Maclear			
Mafeking			
Mosselbaai	21	11	
Okiep	14	8	
Oudtshoorn	13	0	
Paarl			4,6
Petrusville			
Piketberg			
Pofadder	16	7	
Port Elizabeth	23	8	
Port Nolloth	13	7	
Prieska	19	2	
Queenstown	20	2	
Riversdale	18	1	
Robertson	17	0	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	22	2	
Somerset East	23	2	
Stellenbosch			9,0
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	0	-2	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	14	4	
Twee Riviere	23	5	
Uniondale			
Upington	19	6	
Vanwyksvlei	16	2	
Victoria West			
Vredendal	19	5	
Vryburg			
Williston			
Willowmore	16	-2	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	15	
Umtata	25	0	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	18	2	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

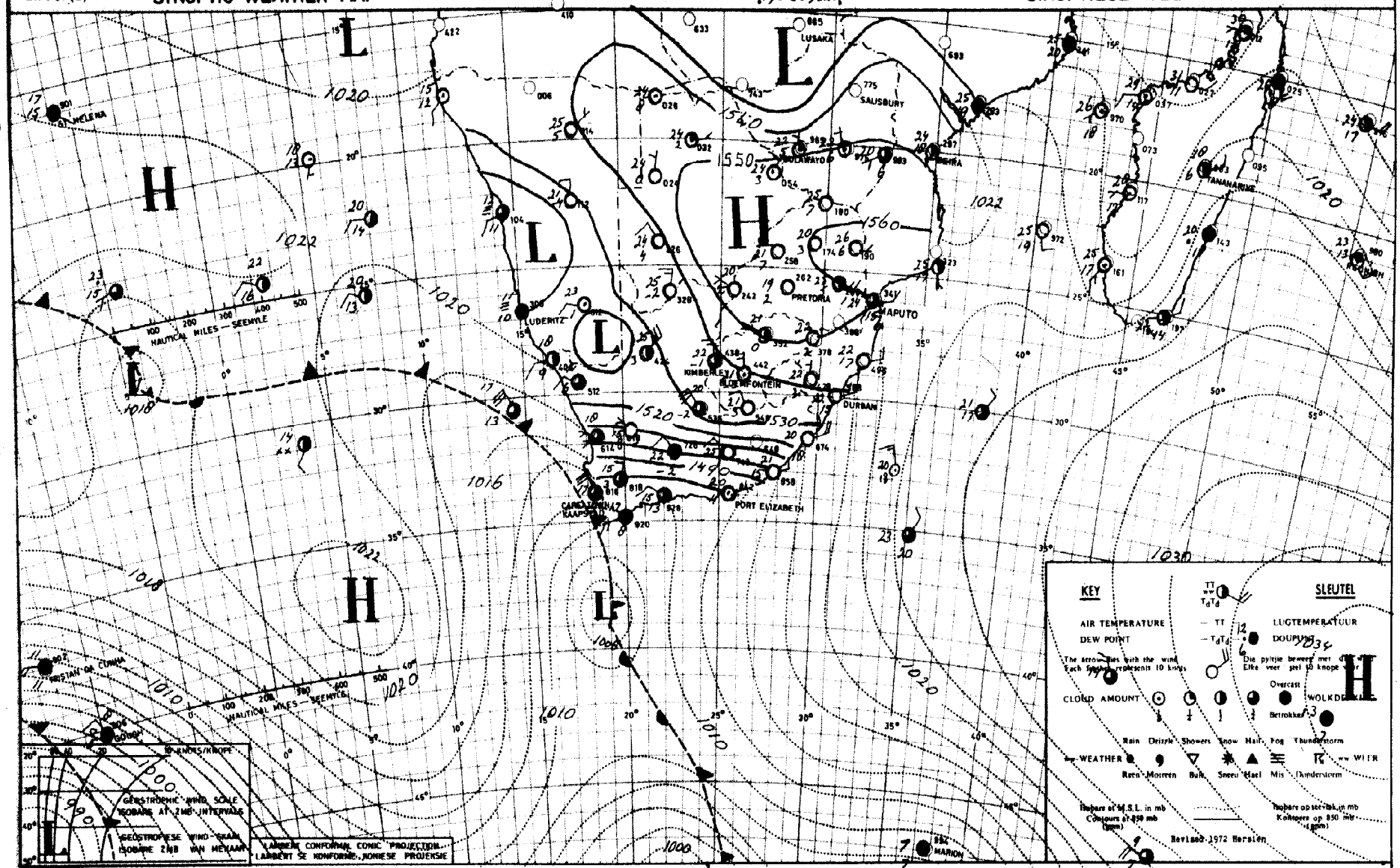
	MAX	MIN	RRR
Manzini (Matsapha)	25	9	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	23	6	
Gobabis	24	9	
Grootfontein	25	9	
J.G. Strijdom	23	6	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	22	10	
Kub			
Luderitz	15	9	
Mariental	25	7	
Möwe	16	11	
Namutoni			
Okahandja			
Okaukeujo	26	7	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	24	1	
Sitrusdal (DIST. OUTJO)	25	9	
Tsumeb			
Uis			
Walvis Bay	14	9	
Windhoek	23	8	

BOTSWANA

	MAX	MIN	RRR
Francistown	23	3	
Gaborone	22	4	
Gantsi	24	6	
Lobatse			
Mahalapye	23	5	
Maun	24	6	
Serowe			
Shakawe	24	9	
Tsabong	24	6	
Tshane	24	8	
BOPHUTHATSWANA			
MAFIKENG	19	4	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981.07.20 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE: The frontal system near Cape Town will move south-east wards and will weaken. The high pressure system will ridge in south of the country and will intensify. Light rain will occur over the southern and southwestern coastal regions and adjacent interior, and it will be colder tomorrow over the western and central parts of the Cape Province

AFLEIDING: Die frontale stelsel naby Kaapstad sal vinnig suid-ooswaarts beweeg en verswak. Die hoëdrukstelsel sal suid van die land inwig en versterk. Ligte reën sal voorkom oor die suidwestelike en suidelike kusgebiede en aangrensende binneland, en dit sal more kouer wees oor die westelike en sentrale dele van Kaapland.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-07-29

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	2	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	19	7	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	23	3	
Heidelberg			
Hoedspruit	27	6	
Jan Kempdorp			
Jan Smutslughawe	19	9	
Joubert Park (JHB)	18	8	
Klerksdorp			
Kroondal (Rustenb.)	22	3	
Krugersdorp	19	3	
Levubu	25	10	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	24	2	
Marnitz	24	5	
Messina	26	6	
Middelburg			
Nelspruit	25	5	
Nylstroom			
Ottosdal	21	3	
Phalaborwa	27	9	
Pietersburg	22	4	
Piet Retief			
Potchefstroom	22	3	
Potgietersrus	23	6	
Pretoria	20	5	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	29	3	
Standerton	20	-2	
Thabazimbi			
Tom Burke			
Tzaneen	25	7	
Vaalwater	23	-1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	23	3	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	15	
Cedara	24	7	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	22	4	
Himeville			
Hluhluwe			
Jozini			
Kokstad	21	3	
Ladysmith	24	2	
Louis Bothalughawe	23	10	
Matatiele			
Melmoth			
Mkuze			
Newcastle	23	0	
Pietermaritzburg			
Port Shepstone	23	13	
Sodwana Bay	23	14	
Van Reenen			
Vryheid			
Waterford (Underberg)	20	-3	

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	19	-3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	20	5	
Ficksburg			
Frankfort	21	-2	
Harrismith			
Hoopstad	23	-1	
Heilbron			
J B M Hertzoglughawe	21	1	
Koppies			
Kroonstad	22	-1	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	22	7	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	18	9	0,8
Alexander Bay	19	9	
Aliwal North	21	4	
Atlantis			9,0
Beaufort West	23	0	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	17	6	
Cape Columbine	14	6	3,0
Cape St. Francis	20	13	
Cape Town (D.F. Malan)	16	2	7,5
Cape Town (Newlands)			19,0
Carnarvon			
Ceres			6,2
Colesberg			
Cradock			
Darling			
De Aar	22	1	
Döhne	24	8	
Douglas	25	3	
East London	25	13	
Elsenburg			
Fort Beaufort			
Fraserburg	18	-4	
Garies			
George	20	7	
Graaff-Reinet	26	5	
Grahamstown			
Grootfontein (Middelburg)	21	-2	
Hopetown			
Jansenville	24	6	
Joubertina			
Kaappunt	15	7	4,0
Kenhardt			
Kimberley	23	2	
Knysna			
Kuruman	21	4	
Ladismith			
Langebaanweg	14	7	1,4
Maclear			
Mafeking			
Mosselbaai	18	9	
Okiep	12	5	
Oudtshoorn	21	8	
Paarl			16,4
Petrusville			
Piketberg			
Pofadder	17	1	
Port Elizabeth	21	12	
Port Nolloth	16	8	
Prieska	25	1	
Queenstown	22	5	
Riversdale	20	4	0,5
Robertson	18	7	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	23	7	
Somerset East	26	7	
Stellenbosch			14,5
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	12	-2	
Swartkops (P.E.)			
Swellendam			1,2
Tarkastad			
Touwsrivier	16	3	0,4
Twee Riviere	23	0	
Uniondale			
Upington	26	3	
Vanwyksvlei	23	-1	
Victoria West			
Vredendal	19	12	0,7
Vryburg	23	2	
Williston			
Willowmore	20	1	
Wolseley			
Worcester			2,0

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	24	17	
Umtata	26	9	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	19	3	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	24	9	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	20	7	
Gobabis	20	1	
Grootfontein	25	6	
J.G. Strijdom	23	4	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	24	2	
Kub			
Luderitz	12	8	
Mariental			
Möwe	15	10	
Namutoni			
Okahandja			
Okaukeujo	26	5	
Ondangwa	20	9	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	25	1	
Sitrusdal	25	6	
Tsumeb			
Uis			
Walvis Bay	13	7	
Windhoek	21	9	

BOTSWANA

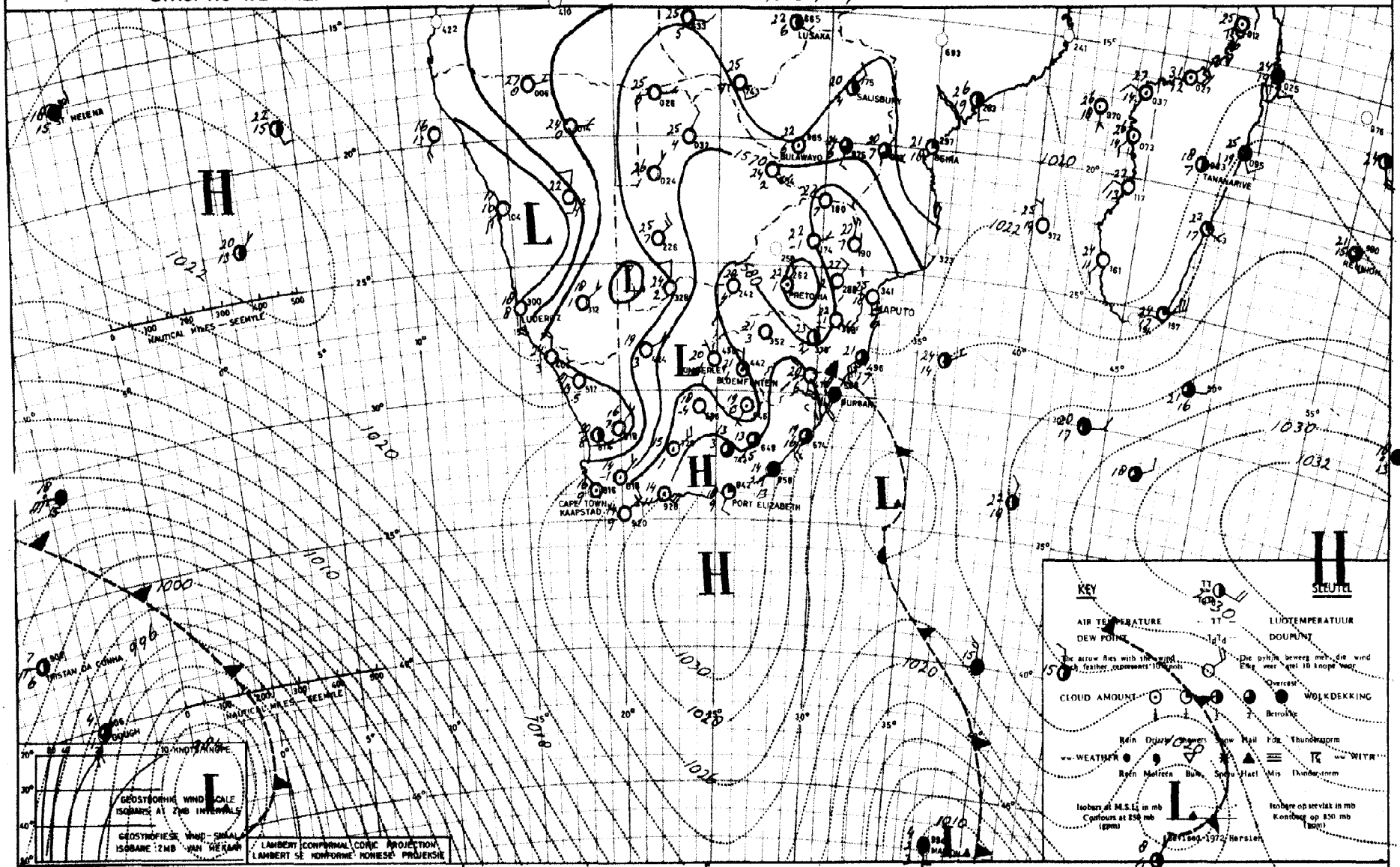
	MAX	MIN	RRR
Francistown	25	3	
Gaborone	23	3	
Gantsi	25	7	
Lobatse			
Mahalapye	24	5	
Maun	25	7	
Serowe			
Shakawe	25	6	
Tsabong	25	5	
Tshane	24	6	

BOPHUTHATSWANA

	MAX	MIN	RRR
MMABATHO	20	5	

GPS-L

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-07-29 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The high south of the country will cause an influx of moist air over Transvaal. It will be cloudy and cold over the eastern parts of Transvaal tomorrow morning. The frontal system west of the country is moving rapidly eastwards and it will become cloudy over the Peninsula tomorrow night

AFLEIDING.

Die hoëdrukstelsel suid van die land sal vogtige lug instoot oor die oostelike dele van Transvaal. Dit sal dus bewolk en koel wees oor hierdie gebiede more oggend. Die frontale stelsel wes van die land sal vinnig ooswaarts beweeg en dit sal teen more aand weer bewolk word oor die Skiereiland.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-07-30

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	22	5	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	25	4	
Heidelberg			
Hoedspruit	29	13	
Jan Kempdorp			
Jan Smutslughawe	20	5	
Joubert Park (JHB)	19	6	
Klerksdorp			
Kroondal (Rustenb.)	23	7	
Krugersdorp	20	7	
Levubu	26	13	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	26	11	
Marnitz	25	11	
Messina	27	11	
Middelburg			
Nelspruit	27	8	
Nylstroom			
Ottosdal	20	6	
Phalaborwa	28	14	
Pietersburg	23	7	
Piet Retief			
Potchefstroom	23	7	
Potgietersrus	23	7	
Pretoria	23	9	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	30	15	
Standerton	22	-1	
Thabazimbi			
Tom Burke			
Tzaneen	27	10	
Vaalwater			
Ventersdorp			
Vereeniging			
Volksrust			10
Warmbad	20	3	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	17	
Cedara	17	8	0,9
Dundee			
Durban			4,5
Empangeni			
Eshowe			1,8
Estcourt	20	9	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	21	10	
Louis Bothalughawe	22	15	4,0
Matatiele			
Melmoth			5,0
Mkuze			
Newcastle	23	9	
Pietermaritzburg			
Port Shepstone	21	15	12,0
Sodwana Bay	24	16	
Van Reenen			
Vryheid			
Waterford (Underberg)	11	3	
SCOTTBURGH			6,3
STANGER			4,8

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	20	6	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	21	3	
Ficksburg			
Frankfort	22	5	
Harrismith			
Hoopstad	21	6	
Heilbron			
J B M Hertzoglughawe	21	2	
Koppies			
Kroonstad	20	6	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	20	3	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	14	11	
Alexander Bay	25	8	
Aliwal North	20	2	
Atlantis			
Beaufort West	16	-2	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	18	8	
Cape Columbine	18	8	
Cape St. Francis	17	13	
Cape Town (D.F. Malan)	17	3	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	20	3	
Döhne	13	2	4,2
Douglas	21	5	
East London	18	13	4,0
Elsenburg			
Fort Beaufort			
Fraserburg	15	-2	
Garies			
George	15	6	
Graaff-Reinet	17	3	
Grahamstown			
Grootfontein (Middelburg)	14	-3	
Hopetown			
Jansenville	17	5	
Joubertina			
Kaappunt	15	10	
Kenhardt			
Kimberley	21	9	
Knysna			
Kuruman	23	3	
Ladismith			
Langebaanweg	18	7	
Maclear			
Mafeking			
Mosselbaai	15	11	
Okiep	16	8	
Oudtshoorn	18	4	
Paarl			
Petrusville			
Piketberg			
Pofadder	18	7	
Port Elizabeth	18	14	
Port Nolloth	25	10	
Prieska	20	3	
Queenstown	15	8	
Riversdale	17	1	
Robertson	19	3	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	15	7	
Somerset East	13	4	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	13	-6	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	16	6	
Twee Riviere	22	1	
Uniondale			
Upington	22	6	
Vanwyksvlei	20	5	
Victoria West			
Vredendal			
Vryburg	23	5	
Williston			
Willowmore	14	6	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	13	9,0
Umtata	16	9	0,3

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	20	4	
Ox-Bow			
Paray			
Mafeteng			

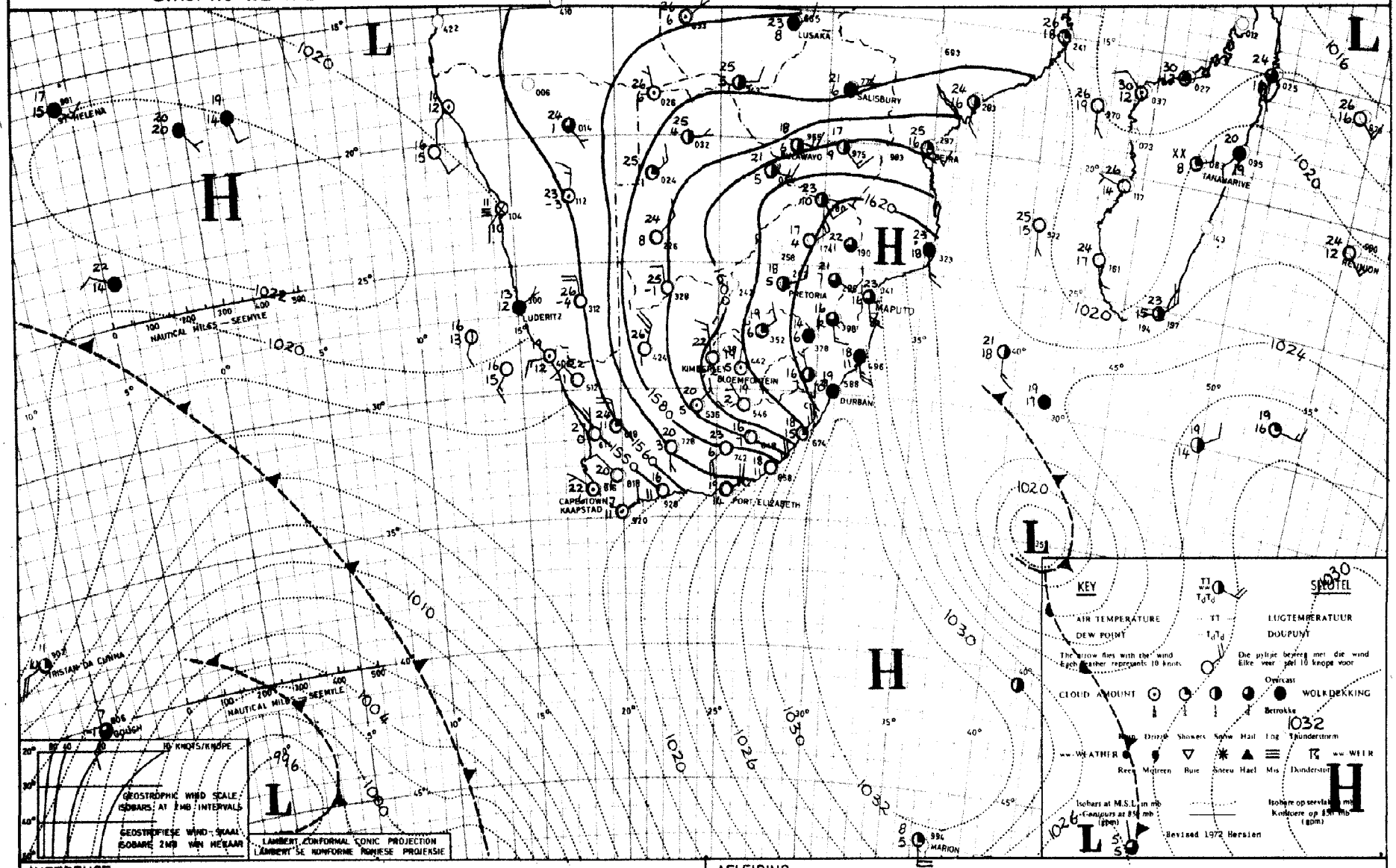
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	26	11	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	22	7	
Gobabis	25	9	
Grootfontein	26	6	
J.G. Strijdom	23	9	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	20	11	
Kub			
Luderitz	18	11	
Mariental	22	6	
Möwe	15	10	
Namutoni			
Okahandja			
Okaukeujo	28	8	
Ondangwa	28	9	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	26	8	
Tsumeb			
Uis			
Walvis Bay	14	10	
Windhoek	23	9	

BOTSWANA	MAX	MIN	RRR
Francistown	25	7	
Gaborone	25	5	
Gantsi	26	3	
Lobatse			
Mahalapye	25	4	
Maun	26	12	
Serowe			
Shakawe	26	8	
Tsabong	25	4	
Tshane	26	9	
BOPHUTHATSWANA			
MAFIKENG	23	6	

GPS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST, 1981-07-30 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The cold front west of the country is moving eastwards and it will become cloudy and cold over the southwestern coastal regions with rain. Over the remainder of the country it will be fine to partly cloudy and warm.

AFLEIDING

Die kouefront wes van die land sal ooswaarts beweeg en dit sal more bewolk en kouer word oor die suidwestelike kusgebiede met reën. Oor die res van die land sal dit mooiweer tot gedeeltelik bewolk en warm wees

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 81-07-31

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	1	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	20	0	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	22	4	
Heidelberg			
Hoedspruit	23	11	
Jan Kempdorp			
Jan Smutslughawe	17	3	
Joubert Park (JHB)	17	8	
Klerksdorp			
Kroondal (Rustenb.)	21	3	
Krugersdorp	17	3	
Levubu	21	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	21	8	
Marnitz	23	7	
Messina	24	7	
Middelburg			
Nelspruit	22	6	
Nylstroom			
Ottosdal	21	3	
Phalaborwa	23	11	
Pietersburg	18	5	
Piet Retief	17	3	
Potchefstroom	21	2	
Potgietersrus	20	5	
Pretoria	20	5	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	24	3	
Standerton	17	-2	
Thabazimbi			
Tom Burke			
Tzaneen	22	11	
Vaalwater			
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	21	1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	19	10	
Cedara	13	2	02
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	17	1	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	17	1	
Louis Bothalughawe	19	11	
Matatiele			
Melmoth			
Mkuze			
Newcastle	15	1	
Pietermaritzburg			
Port Shepstone	19	14	
Sodwana Bay	21	8	
Van Reenen			
Vryheid			
Waterford (Underberg)	13	-3	

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	16	1	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	19	6	
Ficksburg			
Frankfort	17	-1	
Harrismith			
Hoopstad	22	1	
Heilbron			
J B M Hertzoglughawe	20	1	
Koppies			
Kroonstad	20	1	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	19	10	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	20	11	
Alexander Bay	19	13	
Aliwal North	20	3	
Atlantis			
Beaufort West	26	16	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	26	4	
Cape Columbine	18	8	
Cape St. Francis	19	16	
Cape Town (D.F. Malan)	22	8	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	21	5	
Döhne	18	12	
Douglas	25	9	
East London	19	12	
Elsenburg			
Fort Beaufort			
Fraserburg	23	9	
Garies			
George	23	10	
Graaff-Reinet	26	17	
Grahamstown			
Grootfontein (Middelburg)	20	5	
Hopetown			
Jansenville	20	7	
Joubertina			
Kaappunt	19	9	
Kenhardt			
Kimberley	23	9	
Knysna			
Kuruman	23	4	
Ladismith			
Langebaanweg	20	10	
Maclear			
Mafeking			
Mosselbaai	19	14	
Okiep			
Oudtshoorn	22	8	
Paarl			
Petrusville			
Piketberg			
Pofadder	25	12	
Port Elizabeth	19	13	
Port Nolloth	15	12	
Prieska	26	16	
Queenstown	18	3	
Riversdale	24	2	
Robertson	23	1	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	19	2	
Somerset East	24	11	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	19	-1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	21	4	
Twee Riviere	27	1	
Uniondale			
Upington	27	15	
Vanwyksvlei	26	14	
Victoria West			
Vredendal	28	9	
Vryburg	23	2	
Williston			
Willowmore	20	7	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	19	12	
Umtata	19	7	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	18	3	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	20	11	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	24	6	
Gobabis	24	8	
Grootfontein	26	8	
J.G. Strijdom	23	8	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	27	10	
Kub			
Luderitz	14	10	
Mariental	26	7	
Möwe	15	12	
Namutoni			
Okahandja			
Okaukeujo	27	7	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	26	6	
Tsumeb			
Uis			
Walvis Bay	13	10	
Windhoek	23	9	

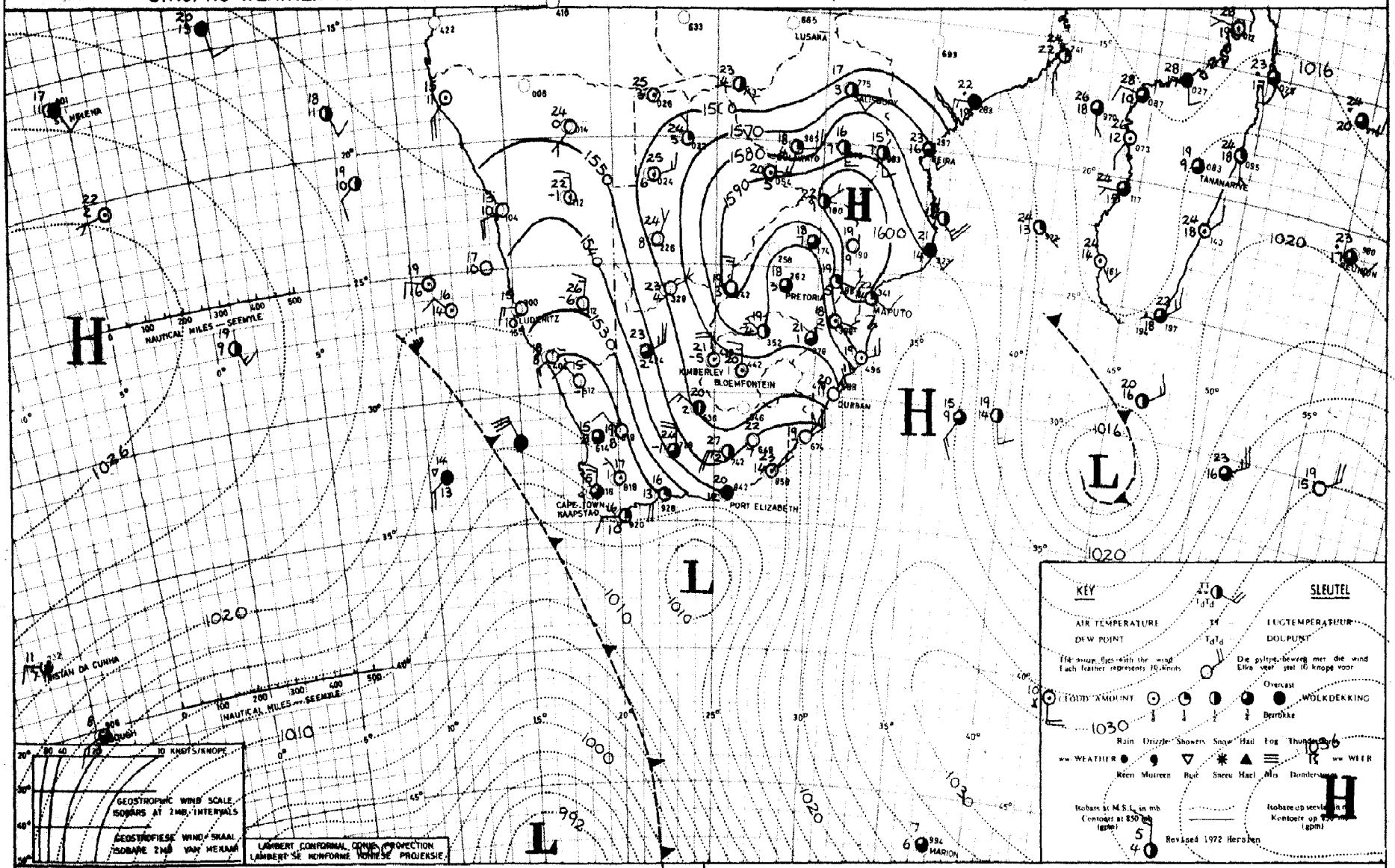
BOTSWANA

	MAX	MIN	RRR
Francistown	22	6	
Gaborone	23	5	
Gantsi	26	7	
Lobatse			
Mahalapye	22	5	
Maun	26	14	
Serowe			
Shakawe	26	9	
Tsabong	25	6	
Tshane	24	9	

BOPHUTHATSWANA

	MAX	MIN	RRR
Mafikeng	19	4	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST .1981-07-31 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The cold front is moving slowly eastwards and it will become cloudy and colder over the western and southwestern parts of the Cape Province with rain. Isolated light showers may be expected over Free State and Eastern Cape.

AFLEIDING.

Die kouefront beweeg ooswaarts en dit sal bewolk en kouer word oor die westelike en suidwestelike dele van Kaapland met reen. Enkele ligte buie kon oor die Vrystaat en Oos-Kaapland voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 81-08-01

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	4	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	21	4	
Heidelberg			
Hoedspruit			
Jan Kempdorp			
Jan Smutslughawe	16	6	
Joubert Park (JHB).			
Klerksdorp			
Kroondal (Rustenb.)	21	1	
Krugersdorp			
Levubu	19	6	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	19	1	
Marble Hall			
Mara	22	0	
Marnitz	20	5	
Messina	22	3	
Middelburg			
Nelspruit	20	2	
Nylstroom			
Ottosdal	20	6	
Phalaborwa	21	6	
Pietersburg	18	2	
Piet Retief	19	2	
Potchefstroom	21	4	
Potgietersrus	20	5	
Pretoria	20	5	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	19	0	
Thabazimbi			
Tom Burke			
Tzaneen	20	6	
Vaalwater	24	0	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	20	2	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	20	14	
Cedara	22	7	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	20	2	
Himeville			
Hluhluwe			
Jozini			
Kokstad	21	5	
Ladysmith	22	3	
Louis Bothalughawe	20	9	
Matatiele			
Melmoth			
Mkuze			
Newcastle	21	5	
Pietermaritzburg			
Port Shepstone	20	10	
Sodwana Bay	22	10	
Van Reenen			
Vryheid			
Waterford (Underberg)	20	-2	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	18	-1	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	20	9	0,1
Ficksburg			
Frankfort	19	-1	
Harrismith			
Hoopstad	22	1	
Heilbron			
J B M Hertzoglughawe.	20	4	
Koppies			
Kroonstad	20	1	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	19	7	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	16	11	5,0
Alexander Bay	18	10	
Aliwal North	20	7	
Atlantis			17,3
Beaufort West	25	1	
Boegoebergdam			
Brandvlei			
Caledon			8,5
Calvinia	20	2	1,0
Cape Columbine	15	9	7,0
Cape St. Francis	20	11	0,4
Cape Town (D.F. Malan)	17	10	3,5
Cape Town (Newlands)			6,0
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			17,0
De Aar	20	10	
Döhne	23	13	
Douglas	24	11	
East London	25	13	
Elsenburg			
Fort Beaufort			
Fraserburg	21	8	
Garies			
George	16	7	
Graaff-Reinet	25	10	
Grahamstown			
Grootfontein (Middelburg)	21	9	
Hopetown			
Jansenville	28	10	
Joubertina			
Kaappunt	15	8	25,0
Kenhardt			
Kimberley	22	10	
Knysna			
Kuruman	21	6	
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	17	12	
Okiep	15	5	
Oudtshoorn	24	6	
Paarl			4,0
Petrusville			
Piketberg			
Pofadder	22	1	
Port Elizabeth	21	12	
Port Nolloth	16	11	0,4
Prieska	25	7	
Queenstown	22	14	
Riversdale	18	6	
Robertson	17	10	4,0

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	22	2	
Somerset East	26	13	
Stellenbosch			27,0
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	17	0	0,5
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	18	6	0,5
Twee Riviere	26	3	
Uniondale			
Upington	25	4	
Vanwyksvlei	23	0	
Victoria West			
Vredendal	18	0	1,8
Vryburg	22	6	
Williston			
Willowmore	23	2	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	19	13	
Umtata	26	9	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	17	2	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha).	21	6	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	22	4	
Gobabis	24	4	
Grootfontein	26	9	
J.G. Strijdom	23	4	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	27	4	
Kub			
Luderitz	15	11	
Mariental	26	4	
Möwe	15	11	
Namutoni			
Okahandja			
Okaukeujo	28	7	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	26	3	
Sitrusdal	27	6	
Tsumeb			
Uis			
Walvis Bay	13	8	
Windhoek	23	8	

BOTSWANA	MAX	MIN	RRR
Francistown	21	0	
Gaborone	22	3	
Gantsi	26	11	
Lobatse			
Mahalapye	21	3	
Maun	25	7	
Serowe			
Shakawe	26	8	
Tsabong	24	8	
Tshane	24	9	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	19	5	

GPS (L)

REPUBLIEK VAN SUID-AFRIKA

REPUBLIC OF SOUTH AFRICA

DAAGLIKSE WEERBULLETIN

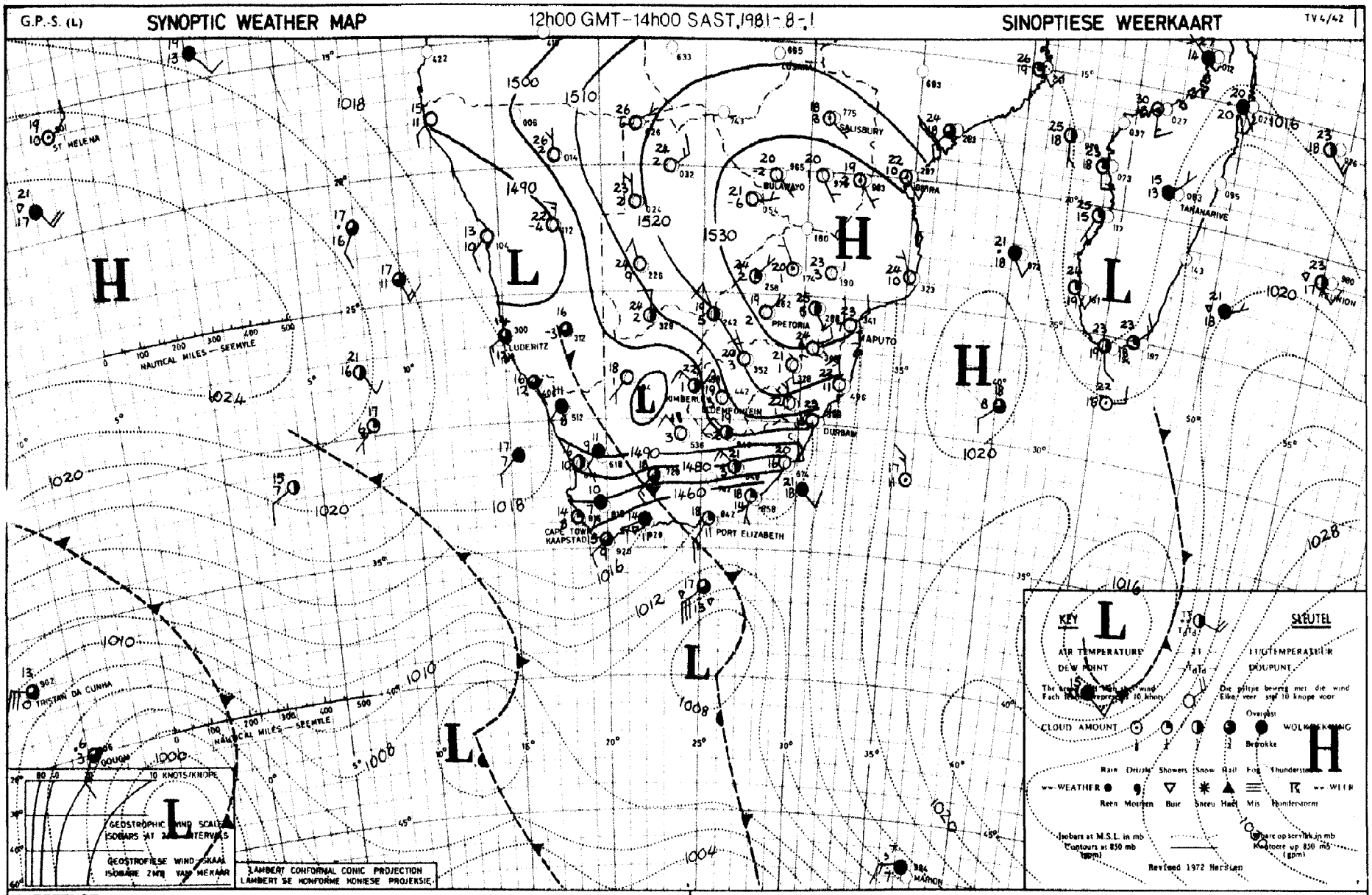
VIR DIE MAAND
AUGUSTUS 1981

FOR THE MONTH
AUGUST 1981

DAILY WEATHER BULLETIN

WEERBURO
DEPARTEMENT VAN VERVOER

WEATHER BUREAU
DEPARTMENT OF TRANSPORT



INFERENCE: The front over the country will move eastwards and it will be cold tomorrow over most parts of the Cape Province. The trough of low pressure at the surface will also move eastwards and light showers will fall over Free State and Eastern Cape.

AFLEIDING Die front oor die land sal verder ooswaarts beweeg en dit sal more koud wees oor die meeste dele van Kaapland. Die trog van lae druk aan die oppervlakte sal ook ooswaarts beweeg en ligte reen buie sal uitsak oor Vrystaat en Oos Kaapland.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 81-08-02

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	5	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	22	3	
Heidelberg			
Hoedspruit	25	5	
Jan Kempdorp			
Jan Smutslughawe	17	7	
Joubert Park (JHB)			
Klerksdorp			
Kroondal (Rustenb.)	21	5	
Krugersdorp			
Levubu	23	7	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	23	-1	
Marnitz	23	5	
Messina	24	2	
Middelburg			
Nelspruit	25	4	
Nylstroom			
Ottosdal	21	5	
Phalaborwa	25	7	
Pietersburg	20	2	
Piet Retief	21	6	
Potchefstroom	22	6	
Potgietersrus	22	6	
Pretoria	20	4	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	20	-1	
Thabazimbi			
Tom Burke			
Tzaneen	23	6	
Vaalwater	22	-1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	23	2	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	12	
Cedara	24	5	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	23	3	
Himeville			
Hluhluwe			
Jozini			
Kokstad	21	3	
Ladysmith	25	8	
Louis Bothalughawe	24	12	
Matatiele			
Melmoth			
Mkuze			
Newcastle	24	5	
Pietermaritzburg			
Port Shepstone	21	14	
Sodwana Bay	24	13	
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	18	-1	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	20	5	
Ficksburg			
Frankfort	20	-2	
Harrismith			
Hoopstad	22	6	
Heilbron			
J B M Hertzoglughawe	21	9	
Koppies			
Kroonstad	21	5	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	20	11	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	8	
Alexander Bay	16	9	21
Aliwal North	19	6	0,6
Atlantis			0,3
Beaufort West	18	5	
Boegoebergdam			
Brandvlei			
Caledon			13
Calvinia	12	0	0,6
Cape Columbine	14	6	0,4
Cape St. Francis	17	11	0,6
Cape Town (D.F. Malan)	15	2	0,4
Cape Town (Newlands)			0,5
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	18	3	
Döhne	24	6	
Douglas	24	6	
East London	18	12	
Elsenburg			
Fort Beaufort			
Fraserburg	14	2	
Garies			
George	13	7	0,1
Graaff-Reinet	23	5	
Grahamstown			
Grootfontein (Middelburg)	19	2	
Hopetown			
Jansenville	21	8	15
Joubertina			6,0
Kaappunt	14	6	
Kenhardt			
Kimberley	23	7	
Knysna			
Kuruman	22	7	
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	14	11	
Okiep	11	3	0,1
Oudtshoorn	15	7	1,1
Paarl			
Petrusville			
Piketberg			
Pofadder	15	2	
Port Elizabeth	19	11	1,0
Port Nolloth	14	6	1,0
Prieska	21	6	
Queenstown	21	7	0,3
Riversdale	14	5	5,0
Robertson	13	3	16,0

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	25	5	
Somerset East	22	6	
Stellenbosch			0,5
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	8	-2	37
Swartkops (P.E.)			1,6
Swellendam			0,6
Tarkastad			3,0
Touwsrivier	10	5	20
Twee Riviere	21	6	
Uniondale			
Upington	20	6	
Vanwyksvlei	18	0	
Victoria West			
Vredendal	17	6	2,0
Vryburg	23	8	
Williston			
Willowmore	16	6	3,4
Wolseley			
Worcester			
Prince Albert			1,7

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	15	
Umtata	27	11	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	25	10	
Mbabane			

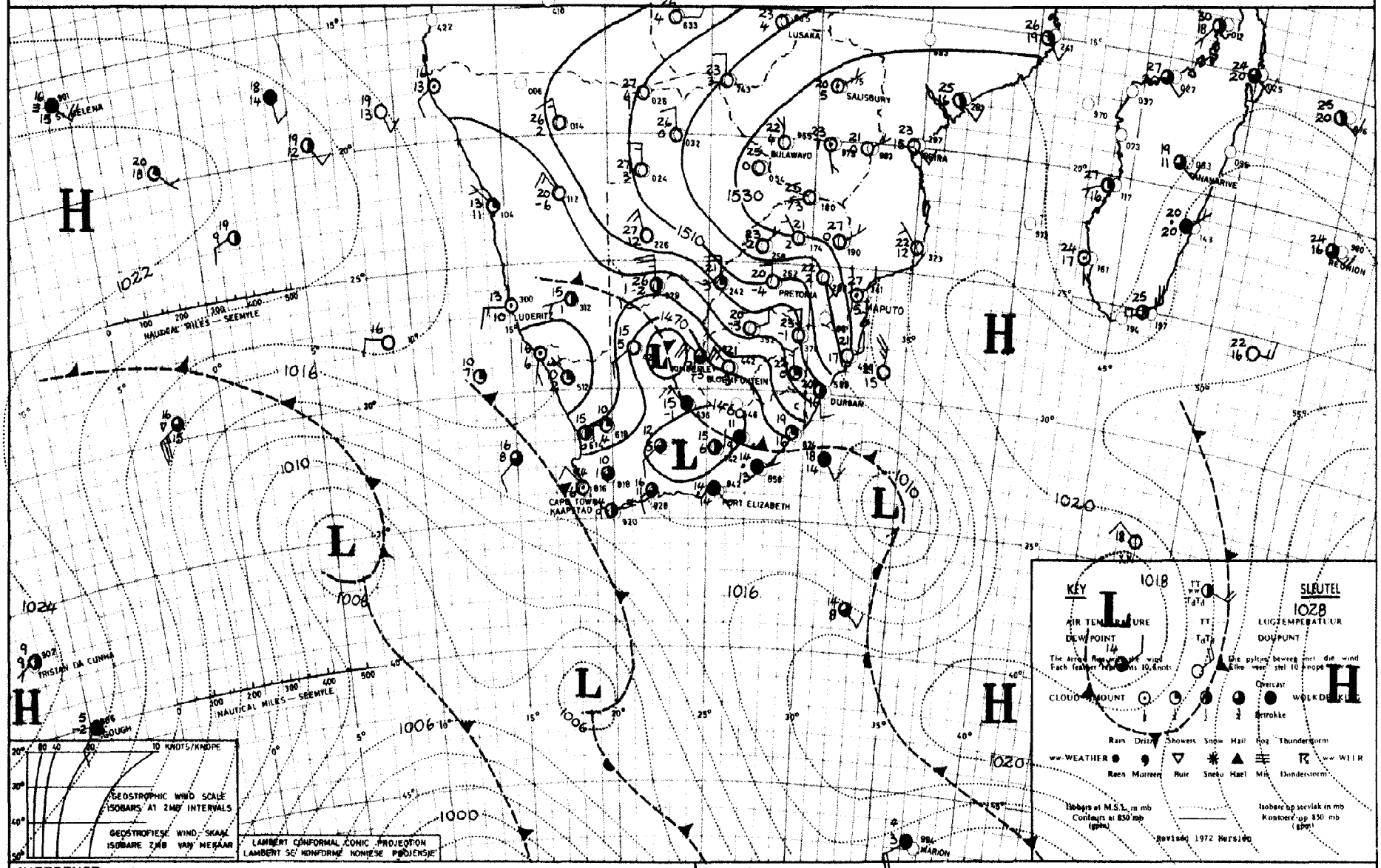
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	23	8	
Gobabis	25	6	
Grootfontein	26	8	
J.G. Strijdom	23	4	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	19	5	
Kub			
Luderitz	17	10	
Mariental	25	2	
Möwe	16	13	
Namutoni			
Okahandja			
Okaukeujo	28	6	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	26	2	
Sitrusdal	26	5	
Tsumeb			
Uis			
Walvis Bay	14	11	
Windhoek	22	7	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone	23	3	
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	20	7	

GPS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-08-2 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE The frontal system over the country will move southeastwards. The cloudy conditions with light showers over the southeastern parts of the country will clear. The frontal low-pressure system west of the country will cause cloudy colder weather with rain over the southwestern coastal regions later tomorrow.

AFLEIDING Die frontale stelsel oor die land sal suidooswaarts beweeg. Die bewolkte weer met ligte buie oor die suid-oostelike dele van die land sal dus opklaar. Die frontale laedrukstelsel wes van die land sal later more bewolkte koue weer met reën oor die suidwestelike kusgebiede veroorsaak.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-08-03

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	19	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	19	4	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	23	3	
Heidelberg			
Hoedspruit	27	6	
Jan Kempdorp			
Jan Smutslughawe	19	7	
Joubert Park (JHB)	18	8	
Klerksdorp			
Kroondal (Rustenb.)	22	4	
Krugersdorp	18	5	
Levubu	25	8	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	20	1	
Marble Hall			
Mara	25	1	
Marnitz	24	10	
Messina	26	5	
Middelburg			
Nelspruit	25	3	
Nylstroom			
Ottosdal	22	3	
Phalaborwa	27	9	
Pietersburg	21	4	
Piet Retief	23	2	
Potchefstroom	22	9	
Potgietersrus	22	9	
Pretoria	21	7	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	28	2	
Standerton	20	4	
Thabazimbi			
Tom Burke			
Tzaneen	25	6	
Vaalwater	23	2	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	24	2	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	13	
Cedara	24	9	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	23	5	
Himeville			
Hluhluwe			
Jozini			
Kokstad	19	5	
Ladysmith	25	12	
Louis Bothalughawe	22	13	
Matatiele			10
Melmoth			
Mkuze			
Newcastle	24	12	
Pietermaritzburg			
Port Shepstone	20	14	
Sodwana Bay	25	13	
Van Reenen			
Vryheid			
Waterford (Underberg)	23	4	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	21	4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	18	-4	
Ficksburg			
Frankfort	21	4	
Harrismith			
Hoopstad	24	1	
Heilbron			
J B M Hertzoglughawe	21	-1	
Koppies			
Kroonstad	23	4	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	21	-1	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			07
Agulhas	15	7	
Alexander Bay	16	7	
Aliwal North	16	-1	26
Atlantis			
Beaufort West	13	-3	02
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	11	-4	
Cape Columbine	14	7	
Cape St. Francis	15	9	30
Cape Town (D.F. Malan)	14	5	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	16	-5	
Döhne	15	5	20
Douglas	21	-3	
East London	15	10	08
Elsenburg			
Fort Beaufort			
Fraserburg	11	-3	
Garies			
George	14	4	11
Graaff-Reinet	16	3	
Grahamstown			
Grootfontein (Middelburg)	17	-3	
Hopetown			
Jansenville	15	5	45
Joubertina			
Kaappunt	15	9	
Kenhardt			
Kimberley	23	-2	
Knysna			
Kuruman	22	-2	
Ladismith			
Langebaanweg	15	3	
Maclear			
Mafeking			
Mosselbaai	16	9	
Okiep	11	2	
Oudtshoorn	14	2	
Paarl			
Petrusville			
Piketberg			
Pofadder	13	-2	
Port Elizabeth	15	9	42
Port Nolloth	14	4	
Prieska	19	-2	
Queenstown	17	4	43
Riversdale	15	-1	
Robertson	16	0	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	19	3	35
Somerset East	15	5	68
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	7	-11	
Swartkops (P.E.)			54
Swellendam			
Tarkastad			
Touwsrivier	13	0	
Twee Riviere	18	-3	
Uniondale			
Upington	17	1	
Vanwyksvlei	15	-6	
Victoria West			
Vredendal	15	2	
Vryburg	23	0	
Williston			
Willowmore	11	0	16
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	14	
Umtata	20	9	22

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	20	2	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	26	8	
Mbabane			

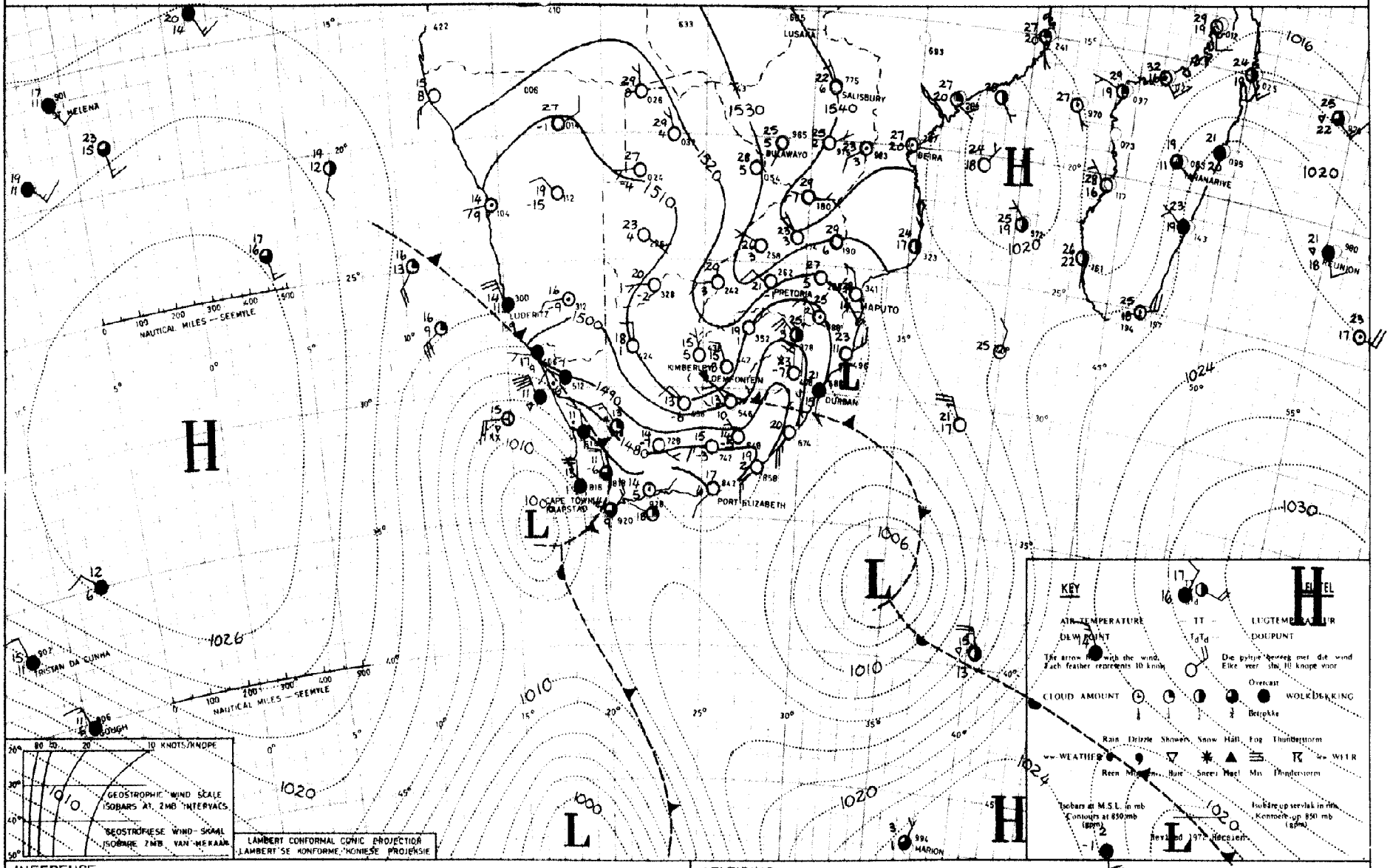
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	19	2	
Gobabis	25	-2	
Grootfontein	26	7	
J.G. Strijdom	21	-3	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	17	2	
Kub			
Luderitz	14	10	
Mariental	21	-2	
Möwe	17	9	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	26	-1	
Tsumeb			
Uis			
Walvis Bay	14	7	
Windhoek	19	2	

BOTSWANA	MAX	MIN	RRR
Francistown	26	5	
Gaborone	25	6	
Gantsi	27	6	
Lobatse			
Mahalapye	24	8	
Maun	27	11	
Serowe			
Shakawe	28	11	
Tsabong	26	1	
Tshane	27	2	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	21	4	

GPS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-08-03 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The frontal system near Cape Town will move very slowly. It will therefore remain cloudy and cold over the western and southwestern parts of the Cape Province with showers, and snow falls on the mountains.

AFLEIDING

Die frontale stelsel by Kaapstad sal baie stadig beweeg. Dit sal dus bewolk en koud bly oor die westelike en suidwestelike dele van Kaapland met reënbuie, en sneeuneerslae op die berge.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-08-04

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	20	9	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	26	3	
Heidelberg			
Hoedspruit	30	10	
Jan Kempdorp			
Jan Smutslughawe	19	9	
Joubert Park (JHB)			
Klerksdorp			
Kroondal (Rustenb.)	26	4	
Krugersdorp			
Levubu	29	14	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	23	5	
Marble Hall			
Mara	27	6	
Marnitz	28	14	
Messina	30	6	
Middelburg			
Nelspruit	28	7	
Nylstroom			
Ottosdal	20	0	
Phalaborwa	30	11	
Pietersburg	24	6	
Piet Retief	25	3	
Potchefstroom	23	1	
Potgietersrus			
Pretoria	22	9	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	29	10	
Vaalwater	26	4	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	26	14	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	16	
Cedara	24	8	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	23	3	
Himeville			
Hluhluwe			
Jozini			
Kokstad	20	-3	
Ladysmith	25	5	
Louis Bothalughawe	22	14	
Matatiele			
Melmoth			
Mkuze			
Newcastle	25	6	
Pietermaritzburg			
Port Shepstone	21	14	
Sodwana Bay	27	13	
Van Reenen			
Vryheid			
Waterford (Underberg)	19	-2	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	18	-3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	14	-2	
Ficksburg			
Frankfort	22	-2	
Harrismith			
Hoopstad	18	-3	
Heilbron			
J B M Hertzoglughawe	15	-4	
Koppies			
Kroonstad	20	-3	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	17	-5	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	10	
Alexander Bay	17	9	3.7
Aliwal North	14	-4	
Atlantis			23.0
Beaufort West	17	6	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	13	3	6.0
Cape Columbine	13	6	6.0
Cape St. Francis	16	9	
Cape Town (D.F. Malan)	16	10	4.6
Cape Town (Newlands)			30.0
Carnarvon			
Ceres			20.1
Colesberg			
Cradock			
Darling			27.0
De Aar	13	2	
Döhne	16	3	
Douglas	21	-3	
East London	19	6	
Elsenburg			
Fort Beaufort			
Fraserburg	21	2	0.7
Garies			13.5
George	15	9	
Graaff-Reinet	20	6	
Grahamstown			
Grootfontein (Middelburg)	13	-1	
Hopetown			
Jansenville	18	5	
Joubertina			
Kaappunt	13	7	0.9
Kenhardt			
Kimberley	17	1	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	14	10	16.0
Maclear			
Mafeking			
Mosselbaai	15	12	
Okiep	10	4	18.3
Oudtshoorn	16	6	
Paarl			21.0
Petrusville			
Piketberg			32.0
Pofadder	15	2	0.7
Port Elizabeth	17	7	
Port Nolloth	15	10	4.3
Prieska			
Queenstown	15	0	
Riversdale	19	6	
Robertson	17	6	0.1

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	18	-2	
Somerset East	17	2	
Stellenbosch			7.5
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	8	1	3.0
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	11	5	2.8
Twee Riviere	21	-1	
Uniondale			
Upington	19	4	
Vanwyksvlei	16	5	
Victoria West			
Vredendal	16	9	17.2
Vryburg	20	-3	
Williston			
Willowmore	13	3	
Wolseley			25.0
Worcester			3.7

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	12	
Umtata	19	3	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	16	-2	
Ox-Bow			
Paray			
Mafeteng			

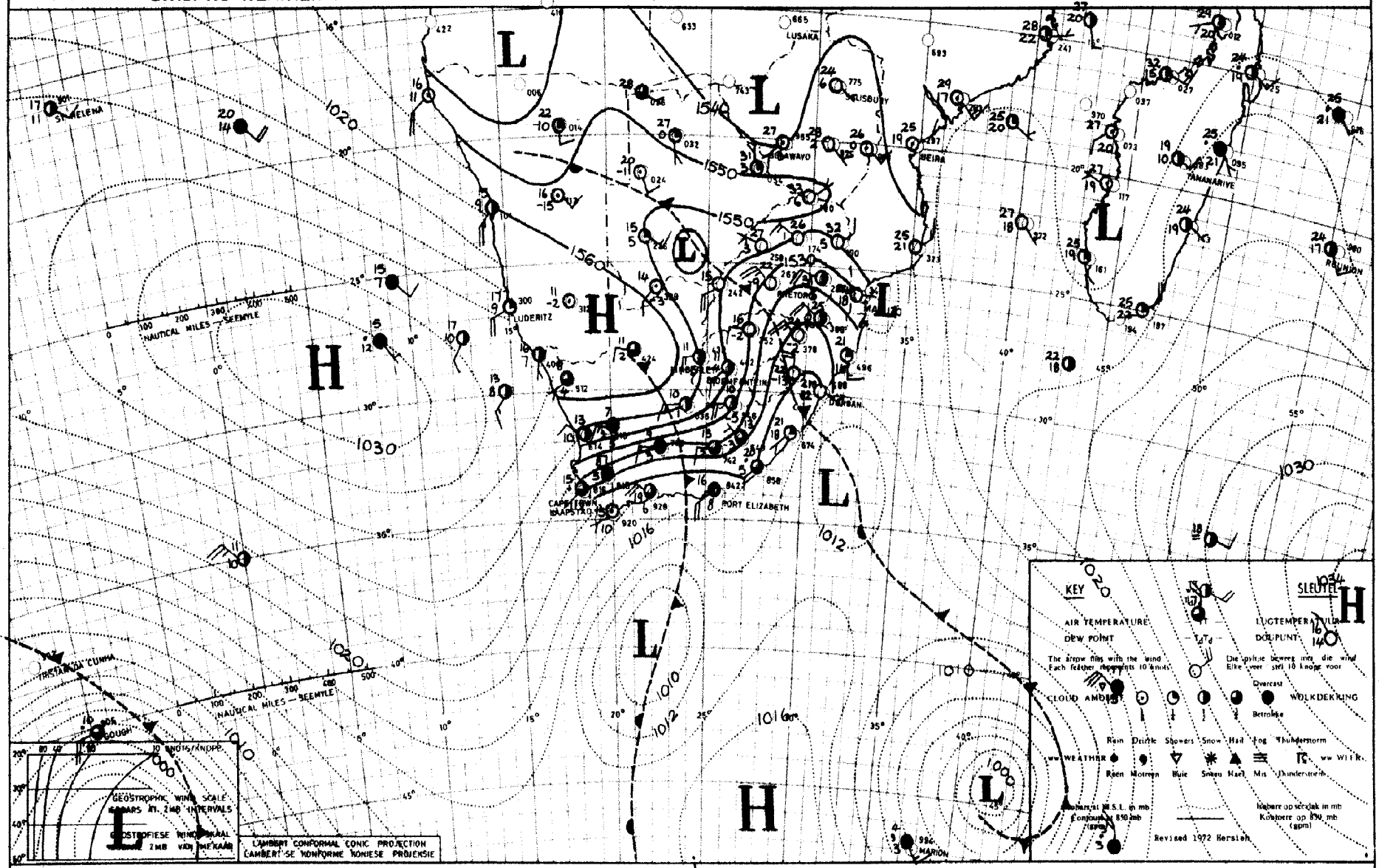
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	28	11	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	18	7	
Gobabis	23	-5	
Grootfontein	27	4	
J.G. Strijdom	20	-1	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	18	2	
Kub			
Luderitz	14	11	0.8
Mariental	20	-1	
Möwe	17	9	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal (Dist. Outjo)	23	-4	
Tsumeb			
Uis			
Walvis Bay	14	9	
Windhoek	29	3	
Aus			12.0

BOTSWANA	MAX	MIN	RRR
Francistown	30	8	
Gaborone	27	5	
Gantsi	28	3	
Lobatse			
Mahalapye	29	9	
Maun	30	10	
Serowe			
Shakawe	30	10	
Tsabong	22	3	
Tshane	24	3	
Bophuthatswana			
Mat. keng	21	1	

GPS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-08-04 **SINOPTIESE WEERKAART** TV 4/42 1



INFERENCE. The high west of the country will ridge in behind the cold fronts over the country. It will therefore be fair and cold tomorrow over most parts. This high will also cause on shore winds over the Natal coastal regions and light showers can be expected.

AFLEIDING Die hoëdrukstelsel wes van die land sal agter die kouefronte oor die land inwig en dit sal môre redelik mooi-weer en koud wees oor die meeste dele van die land. Hierdie hoëdrukstelsel sal egter 'n aanslag teen die Natalkus veroorsaak en ligte buie kan verwag word.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-08-05

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	2X	-1	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	22	-2	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	28	3	
Heidelberg			
Hoedspruit	32	13	
Jan Kempdorp			
Jan Smutslughawe	20	-3	
Joubert Park (JHB)	19	0	
Klerksdorp			
Kroondal (Rustenb.)	24	4	
Krugersdorp	19	1	
Levubu	31	12	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	25	-1	
Marble Hall			
Mara	31	3	
Marnitz	30	3	
Messina	33	8	
Middelburg			
Nelspruit	31	8	
Nylstroom			
Ottosdal	14	-5	
Phalaborwa	33	15	
Pietersburg	27	6	
Piet Retief	26	-1	
Potchefstroom	16	-5	
Potgietersrus	28	5	
Pretoria	23	4	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	34	10	
Standerton	21	-7	
Thabazimbi			
Tom Burke			
Tzaneen	32	9	
Vaalwater	28	4	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	26	-3	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	15	
Cedara			
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	22	1	
Himeville			
Hluhluwe			
Jozini			
Kokstad	18	2	
Ladysmith	23	1	
Louis Bothalughawe	22	13	0,7
Matatiele			
Melmoth			
Mkuze			
Newcastle	25	0	
Pietermaritzburg			
Port Shepstone	21	12	0,5
Sodwana Bay	24	13	
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	15	-5	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	9	-4	
Ficksburg			
Frankfort			
Harrismith			
Hoopstad	14	-7	
Heilbron			
J B M Hertzoglughawe	12	-6	
Koppies			
Kroonstad	16	-5	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	14	-6	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	11	
Alexander Bay	16	5	
Aliwal North	11	-2	
Atlantis			4,3
Beaufort West	12	-1	
Boegoebergdam			
Brandvlei			
Caledon			0,9
Calvinia	8	0	1,4
Cape Columbine	13	8	2,0
Cape St. Francis	17	11	
Cape Town (D.F. Malan)	16	9	1,0
Cape Town (Newlands)			11,0
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			11,5
De Aar	10	-4	
Döhne	16	5	1,3
Douglas	13	-3	
East London	20	11	0,6
Elsenburg			
Fort Beaufort			
Fraserburg	17	-1	0,6
Garies			
George	17	7	
Graaff-Reinet	15	7	
Grahamstown			
Grootfontein (Middelburg)	10	-1	
Hopetown			
Jansenville	17	5	
Joubertina			
Kaappunt	13	9	1,0
Kenhardt			
Kimberley	12	-4	
Knysna			1,0
Kuruman			
Ladismith			4,5
Langebaanweg	14	6	5,8
Maclear			
Mafeking			
Mosselbaai	18	11	
Okiep	8	4	1,5
Oudtshoorn	16	2	
Paarl			18,0
Petrusville			
Piketberg			
Pofadder	11	-1	
Port Elizabeth	18	11	
Port Nolloth	15	8	0,1
Prieska	12	-2	
Queenstown	14	3	
Riversdale	17	3	
Robertson	16	4	1,0

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	15	6	
Stellenbosch			5,5
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	4	-2	5,2
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	10	5	2,6
Twee Riviere	14	-5	
Uniondale			
Upington	13	-1	
Vanwyksvlei	12	-3	
Victoria West			
Vredendal	14	3	0,8
Vryburg	14	-5	
Williston			
Willowmore	13	1	
Wolseley			
Worcester			
Prins Albert			4,0

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	23	11	
Umtata	19	4	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	13	-6	
Ox-Bow			
Paray			
Mafeteng			

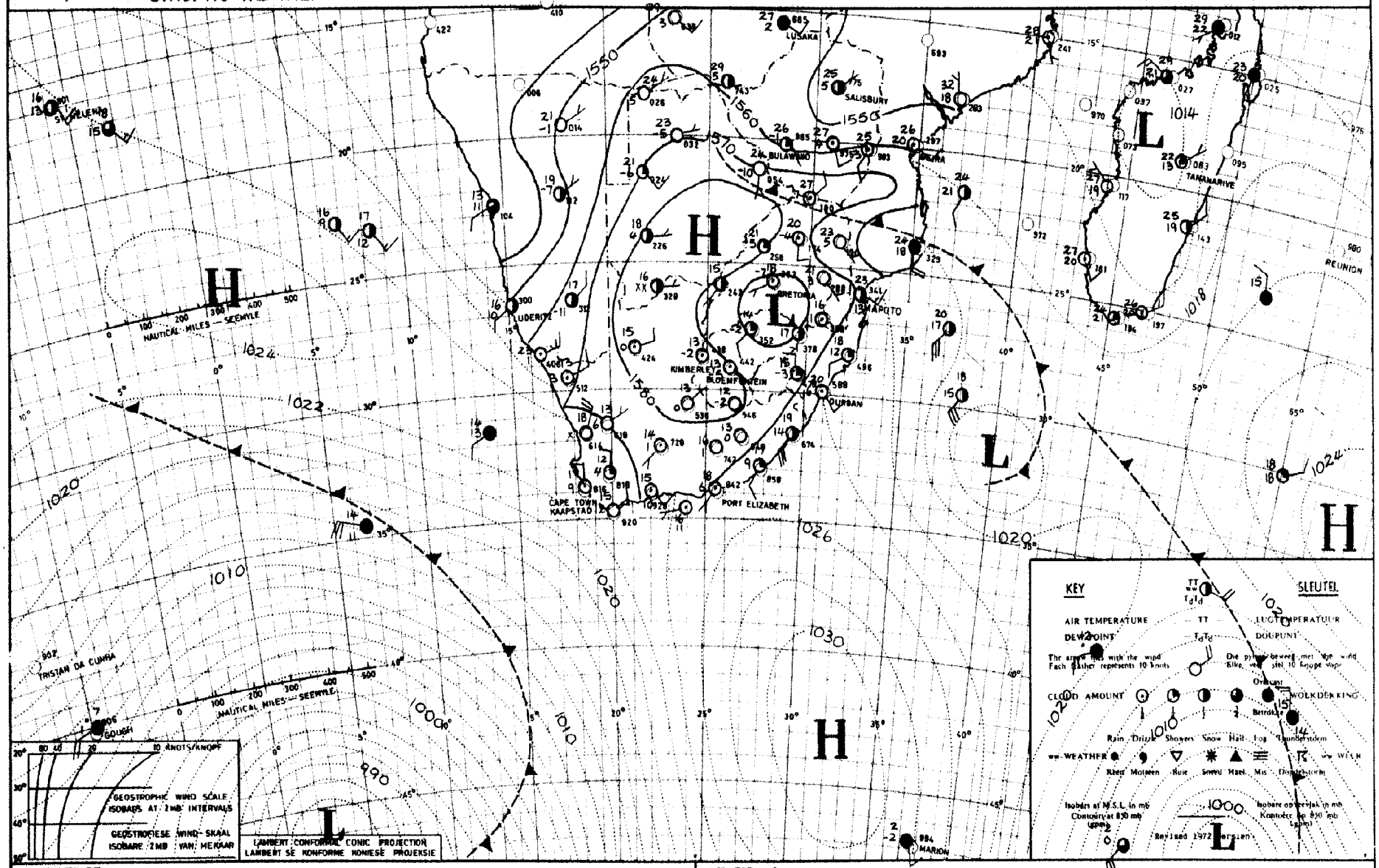
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	27	9	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	24	9	
Gobabis	18	-3	
Grootfontein	24	4	
J.G. Strijdom	17	-1	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	14	3	
Kub			
Luderitz	17	9	
Mariental	15	-1	
Möwe	16	8	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal (Dist. Outjo)	27	6	
Tsumeb			
Uis			
Walvis Bay	16	9	
Windhoek	21	5	

BOTSWANA	MAX	MIN	RRR
Francistown	31	7	
Gaborone	21	0	
Gantsi	21	-2	
Lobatse			
Mahalapye	28	3	
Maun	28	7	
Serowe			
Shakawe	29	8	
Tsabong	15	-6	
Tshane	16	0	
Bophuthatswana			
Mafikeng	15	3	

GPS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-08-05 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE:

The frontal system west of the country will move southeastwards and will weaken. A high is situated over the interior and it will remain fine over these regions. Frost will occur overnight but day temperatures will be higher tomorrow.

AFLEIDING:

Die frontale stelsel wes van die land sal suid-ooswaarts beweeg en verswak. 'n Hoëdrukstelsel is oor die binneland geleë en dit sal mooiweer bly. Ryp sal vannag voorkom maar dagtemperature sal more oor die algemeen hoër wees.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-08-06

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	2	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	16	-1	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	22	2	
Heidelberg			
Hoedspruit	24	9	
Jan Kempdorp			
Jan Smutslughawe	14	1	
Joubert Park (JHB)			
Klerksdorp			
Kroondal (Rustenb.)	20	0	
Krugersdorp			
Levubu	23	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	19	-1	
Marble Hall			
Mara	25	6	
Marnitz	25	7	
Messina	29	8	
Middelburg			
Nelspruit	21	7	
Nylstroom			
Ottosdal	14	-1	
Phalaborwa	23	10	
Pietersburg	21	3	
Piet Retief	17	1	
Potchefstroom	15	-3	
Potgietersrus	19	6	
Pretoria	20	2	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	24	7	
Standerton	15	-6	
Thabazimbi			
Tom Burke			
Tzaneen	24	8	
Vaalwater	21	-1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	20	-1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	19	12	04
Cedara	17	-1	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	16	0	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	17	0	
Louis Bothalughawe	21	11	36
Matatiele			
Melmoth			
Mkuze			
Newcastle			
Pietermaritzburg			
Port Shepstone	21	12	
Sodwana Bay	22	9	
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	15	-8	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	15	-5	
Ficksburg			
Frankfort	16	-9	
Harrismith			
Hoopstad	15	-8	
Heilbron			
J B M Hertzoglughawe	15	-7	
Koppies			
Kroonstad	15	-6	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	14	-8	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	10	
Alexander Bay	25	6	
Aliwal North	13	-5	
Atlantis			
Beaufort West	16	2	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	14	10	
Cape Columbine	15	7	
Cape St. Francis	17	10	
Cape Town (D.F. Malan)	18	6	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	14	-2	
Döhne	14	3	
Douglas	15	-1	
East London	19	9	
Elsenburg			
Fort Beaufort			
Fraserburg	12	-4	
Garies			
George	17	7	
Graaff-Reinet	18	6	
Grahamstown			
Grootfontein (Mid=delburg)			
Hopetown			
Jansenville	18	1	
Joubertina			
Kaappunt	15	9	
Kenhardt			
Kimberley	16	1	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	18	5	
Maclear			
Mafeking			
Mosselbaai	16	12	
Okiep	15	9	
Oudtshoorn	18	2	
Paarl			
Petrusville			
Piketberg			
Pofadder			
Port Elizabeth	19	8	
Port Nolloth	22	8	
Prieska	16	-3	
Queenstown	15	-3	
Riversdale	20	5	
Robertson	19	3	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	17	-4	
Somerset East	17	1	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	10	-3	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	17	-5	
Uniondale			
Upington	18	2	
Vanwyksvlei	15	-2	
Victoria West			
Vredendal	21	9	
Vryburg	15	-6	
Williston			
Willowmore	13	1	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	11	
Umtata	17	2	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	13	5	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	20	9	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	7	
Gobabis	23	5	
Grootfontein	24	5	
J.G. Strijdom	23	5	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	19	6	
Kub			
Luderitz	20	9	
Mariental	19	-1	
Möwe	14	11	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	28	6	
Tsumeb			
Uis			
Walvis Bay	15	10	
Windhoek	22	8	

BOTSWANA

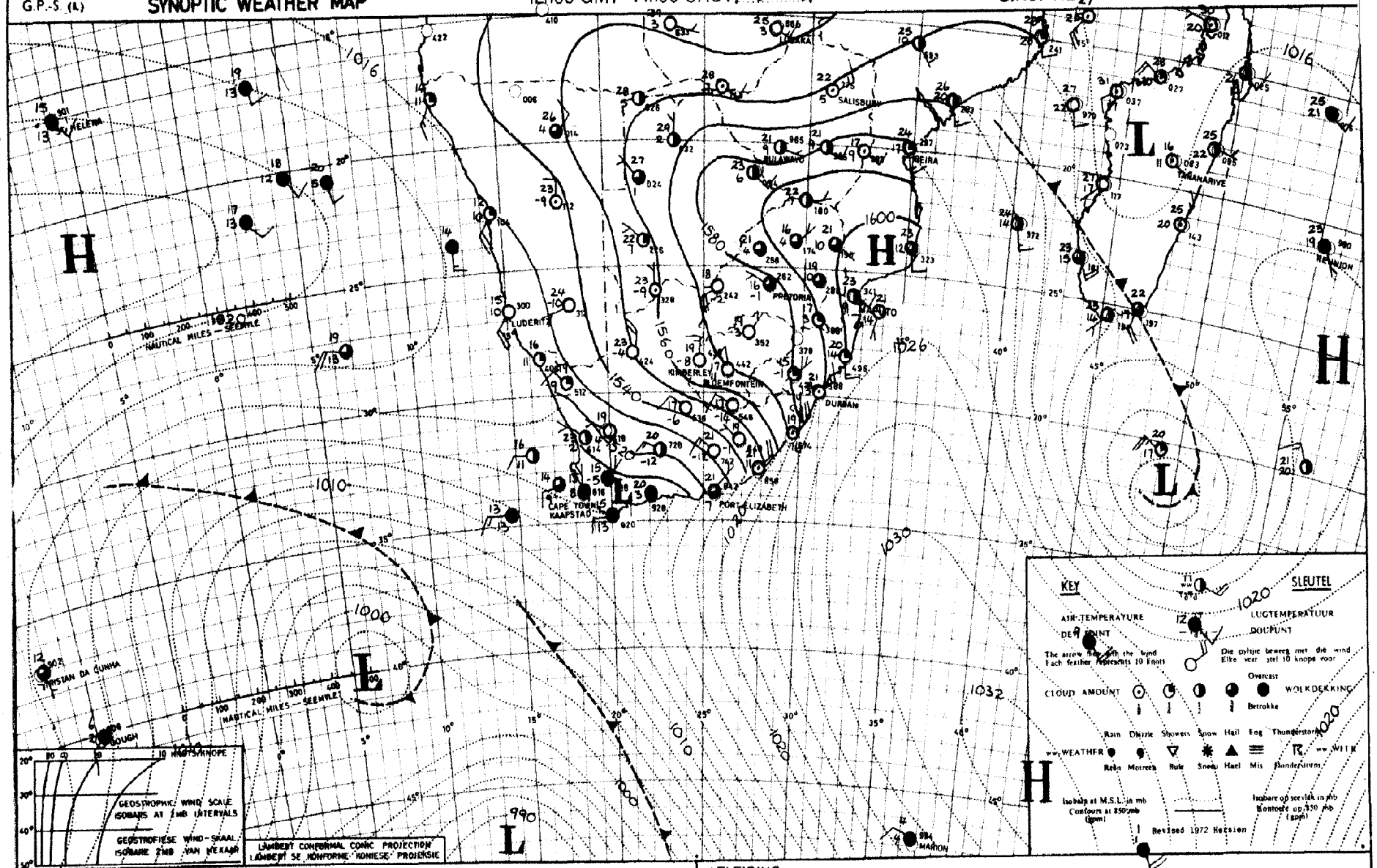
	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			

BOPHUTHATSWANA

	MAX	MIN	RRR
Mafikeng	17	2	

GPS 3D

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST, 1981-08-06 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE:

The frontal system west of the country will intensify and move eastwards and will cause cloudy cold weather with rain and strong north-westely winds over Southwestern Cape. Bergwind conditions will occur over the southern and south-eastern coastal regions.

AFLEIDING:

Die frontale stelsel wes van die land sal versterk en ooswaarts beweeg en sal more bewolkte koue weer met reen en sterk noordweste winde oor Suidwes-Kaapland veroorsaak Bergwindtoestande sal oor die suidelike en suid-oostelike kusgebiede voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-08-07

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	2	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	22	-1	
Heidelberg			
Hoedspruit	22	5	
Jan Kempdorp			
Jan Smutslughawe	17	2	
Joubert Park (JHB)	16	6	
Klerksdorp			
Kroondal (Rustenb.)	20	1	
Krugersdorp	17	3	
Levubu	20	7	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	17	1	
Marble Hall			
Mara	21	2	
Marnitz			
Messina	25	6	
Middelburg			
Nelspruit	20	3	
Nylstroom			
Ottosdal	21	5	
Phalaborwa	22	9	
Pietersburg	22	6	
Piet Retief	17	2	
Potchefstroom	21	1	
Potgietersrus	21	5	
Pretoria	19	4	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	24	2	
Standerton	19	-4	
Thabazimbi			
Tom Burke			
Tzaneen	21	6	
Vaalwater	21	-1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	22	-1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	14	
Cedara	19	2	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	17	-1	
Himeville			
Hluhluwe			
Jozini			
Kokstad	18	1	
Ladysmith	18	1	
Louis Bothalughawe	21	10	
Matatiele			
Melmoth			
Mkuze			
Newcastle			
Pietermaritzburg			
Port Shepstone	20	10	
Sodwana Bay	23	10	
Van Reenen			
Vryheid			
Waterford (Underberg)	16	-7	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	17	-5	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	18	6	
Ficksburg			
Frankfort	19	-5	
Harrismith			
Hoopstad	21	-1	
Heilbron			
J B M Hertzoglughawe	17	-2	
Koppies			
Kroonstad	20	-2	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	19	7	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	10	
Alexander Bay	18	10	
Aliwal North	19	2	
Atlantis			
Beaufort West	22	13	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	20	2	
Cape Columbine	15	10	0,1
Cape St. Francis	24	11	
Cape Town (D.F. Malan)	17	10	0,1
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	18	1	
Döhne	20	12	
Douglas	22	5	
East London	23	8	
Elsenburg			
Fort Beaufort			
Fraserburg	16	3	
Garies			
George	22	7	
Graaff-Reinet	23	15	
Grahamstown			
Grootfontein (Middelburg)	17	5	
Hopetown			
Jansenville	24	2	
Joubertina			
Kaappunt	15	11	
Kenhardt			
Kimberley	20	7	
Knysna			
Kuruman	21	0	
Ladismith			
Langebaanweg	18	9	
Maclear			
Mafeking			
Mosselbaai	20	14	
Okiep	20	5	
Oudtshoorn	21	7	
Paarl			
Petrusville			
Piketberg			
Pofadder	20	2	
Port Elizabeth	22	7	
Port Nolloth	16	11	
Prieska	23	0	
Queenstown	20	4	
Riversdale	24	6	
Robertson	23	9	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	23	8	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	14	-1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	17	8	
Twee Riviere	26	6	
Uniondale			
Upington	25	10	
Vanwyksvlei	22	5	
Victoria West			
Vredendal	24	2	
Vryburg			
Williston			
Willowmore	19	1	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	10	
Umtata	22	2	

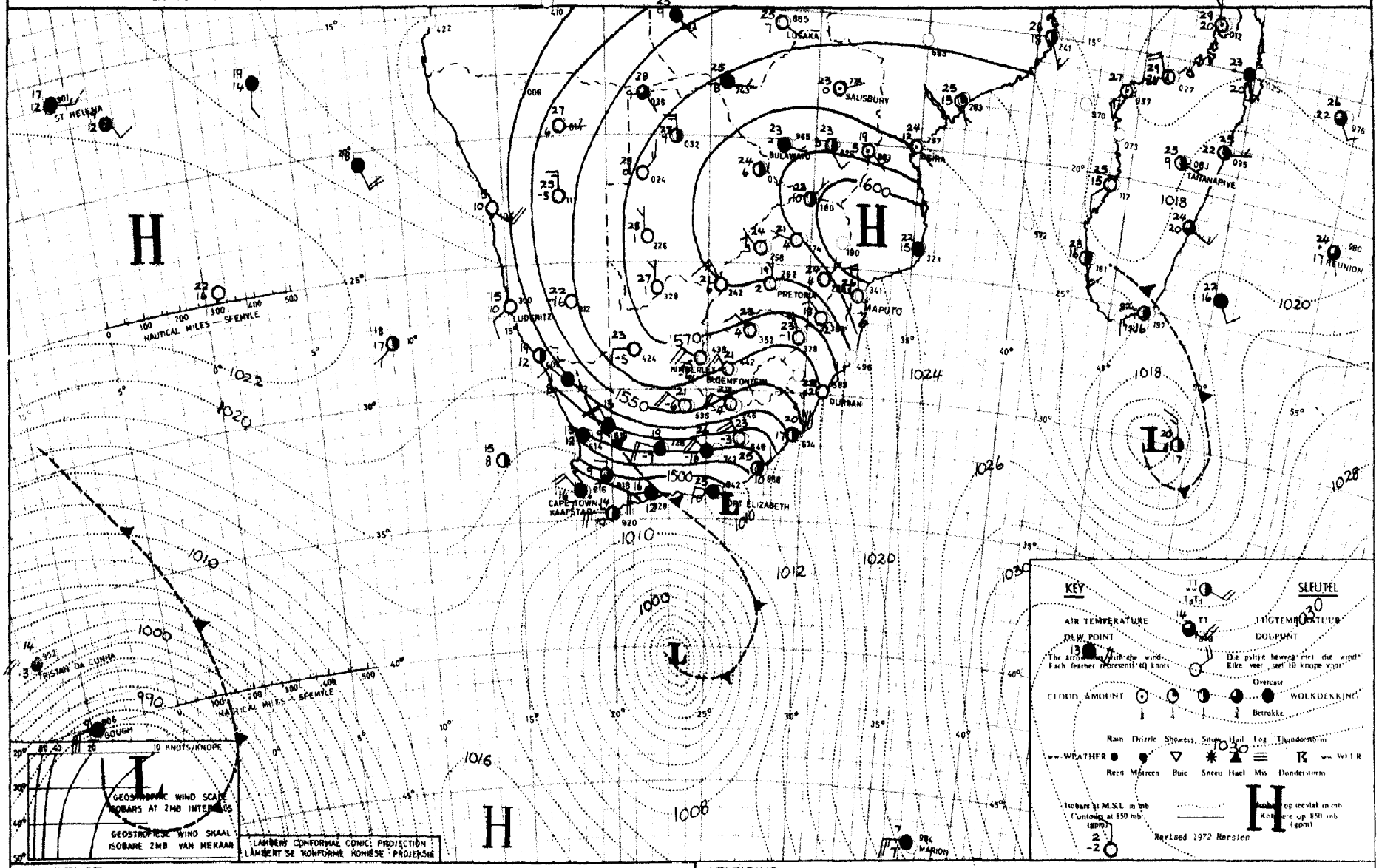
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	20	6	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	8	
Gobabis	27	5	
Grootfontein	27	8	
J.G. Strijdom	25	8	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	26	8	
Kub			
Luderitz	15	10	
Mariental	28	6	
Möwe	15	11	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal (Distrito Oudtshoorn)	28	7	
Tsumeb			
Uis			
Walvis Bay	13	10	
Windhoek	23	10	

BOTSWANA	MAX	MIN	RRR
Francistown	24	7	
Gaborone	22	5	
Gantsi	28	6	
Lobatse			
Mahalapye	22	4	
Maun	29	8	
Serowe			
Shakawe	29	11	
Tsabong	24	6	
Tshane	25	9	
Bophuthatswana			
Mafikeng	19	6	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-08-07 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE The frontal system over South-Western Cape will move south-eastwards and the cloudy weather with rain over these areas will clear overnight. It will be fine and warm over most parts of the country tomorrow.

AFLEIDING Die frontalestelsel oor Suidwes-Kaapland sal suidooswaarts beweeg en die bewolkte weer met reën oor hierdie gebiede sal oornag opklaar. Dit sal oor die algemeen more mooi weer en warm wees.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-08-08

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	4	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	22	1	
Heidelberg			
Hoedspruit	25	6	
Jan Kempdorp			
Jan Smutslughawe	18	9	
Joubert Park (JHB)	17	12	
Klerksdorp			
Kroondal (Rustenb.)	23	3	
Krugersdorp	20	4	
Levubu	22	9	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	25	-1	
Marnitz	25	6	
Messina	25	6	
Middelburg			
Nelspruit	25	6	
Nylstroom			
Ottosdal	23	4	
Phalaborwa	25	11	
Pietersburg	22	3	
Piet Retief	25	9	
Potchefstroom	25	5	
Potgietersrus	23	5	
Pretoria	21	5	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	26	2	
Standerton	22	-1	
Thabazimbi			
Tom Burke			
Tzaneen	24	7	
Vaalwater	25	0	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	24	2	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	14	
Cedara	25	5	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	24	6	
Himeville			
Hluhluwe			
Jozini			
Kokstad	24	4	
Ladysmith	26	4	
Louis Bothalughawe	23	14	
Matatiele			
Melmoth			
Mkuze			
Newcastle	26	-3	
Pietermaritzburg			
Port Shepstone	20	13	
Sodwana Bay			
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	20	3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	23	0	
Ficksburg			
Frankfort	23	-2	
Harrismith			
Hoopstad	25	0	
Heilbron			
J B M Hertzoglughawe	23	-2	
Koppies			
Kroonstad	24	1	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	22	-1	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas			
Alexander Bay	21	10	
Aliwal North	22	1	
Atlantis			6,0
Beaufort West	21	1	
Boegoebergdam			
Brandvlei			
Caledon			4,5
Calvinia	13	3	3,0
Cape Columbine	15	8	2,2
Cape St. Francis	25	11	
Cape Town (D.F. Malan)	16	7	6,2
Cape Town (Newlands)			3,0
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			7,5
De Aar	21	0	
Döhne	26	5	
Douglas	26	-3	
East London	28	12	
Elsenburg			
Fort Beaufort			
Fraserburg	13	4	0,3
Garies			
George	20	4	
Graaff-Reinet	25	6	
Grahamstown			
Grootfontein (Middelburg)	21	4	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	13	8	1,8
Kenhardt			
Kimberley	26	0	
Knysna			
Kuruman	23	2	
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	22	9	
Okiep	13	6	
Oudtshoorn	20	3	
Paarl			13,5
Petrusville			
Piketberg			
Pofadder	17	3	
Port Elizabeth	26	10	
Port Nolloth	18	9	
Prieska	24	1	
Queenstown	24	1	
Riversdale	21	2	
Robertson	18	3	0,5

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	27	6	
Stellenbosch			10,2
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	9	3	1,2
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	13	5	2,0
Twee Riviere	27	1	
Uniondale			
Upington	23	1	
Vanwyksvlei	22	1	
Victoria West			
Vredendal	14	11	3,6
Vryburg	25	2	
Williston			
Willowmore	20	2	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	15	
Umtata	29	7	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	21	2	
Ox-Bow			
Paray			
Mafeteng			

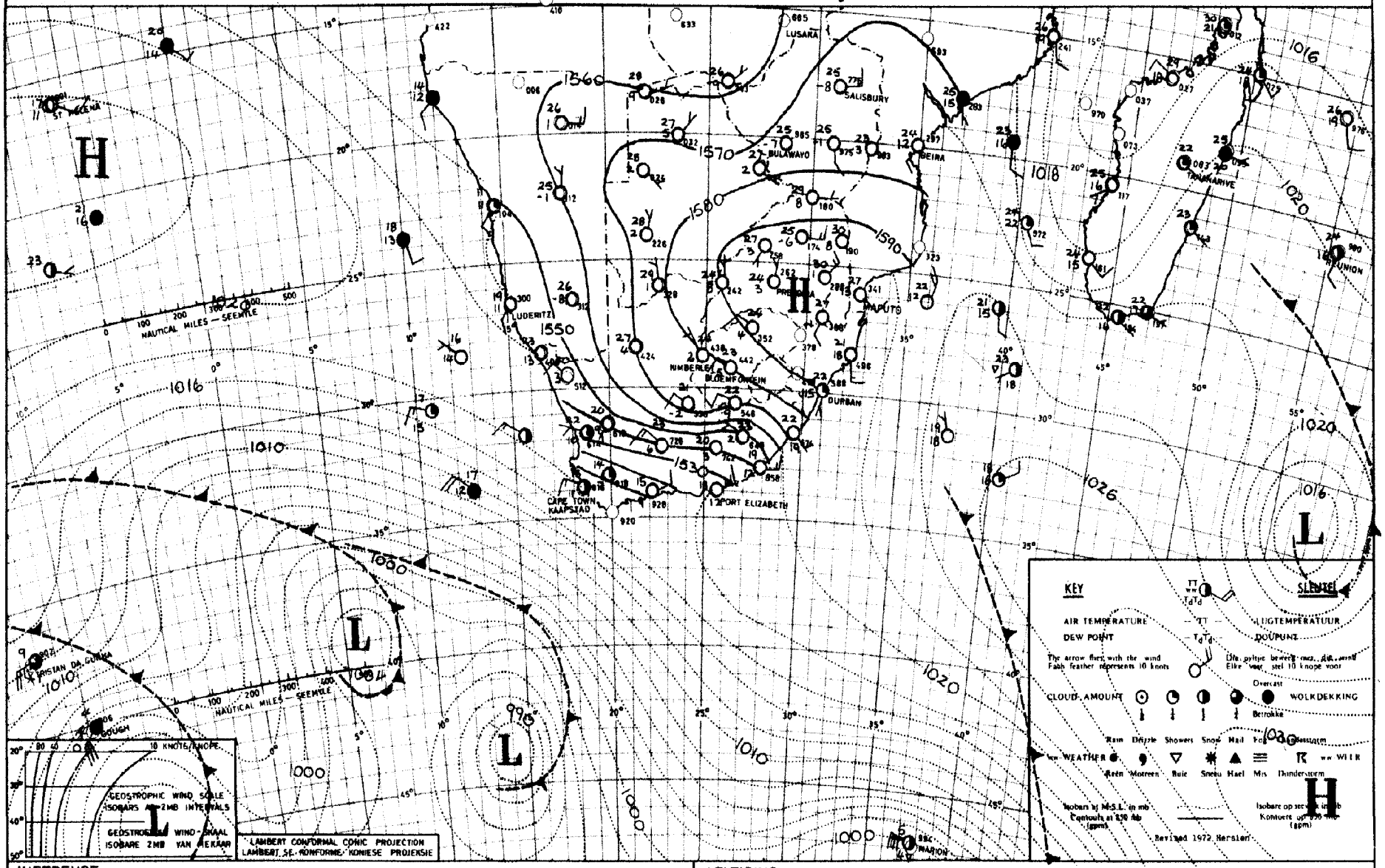
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	25	12	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	15	
Gobabis	27	2	
Grootfontein	28	7	
J.G. Strijdom	25	6	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	24	6	
Kub			
Luderitz	16	10	
Mariental	28	4	
Möwe	15	10	
Namutoni			
Okahandja			
Okaukeujo	30	9	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	7	
Sitrusdal (dist. Ouja)	29	9	
Tsumeb			
Uis			
Walvis Bay	16	10	
Windhoek	25	10	

BOTSWANA	MAX	MIN	RRR
Francistown	26	2	
Gaborone	25	4	
Gantsi	29	11	
Lobatse			
Mahalapye	26	6	
Maun	28	14	
Serowe			
Shakawe	29	8	
Tsabong	28	5	
Tshane	28	10	
BOPHUTHATSWANA			
Mafikeng	22	6	

GPS (1)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-08-08 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE The first two frontal systems west of the country will move southeastwards. The next system will intensify and will be situated west of the country tomorrow. It will therefore be fine over most parts of the country tomorrow with fresh northwesterly winds.

AFLEIDING Die frontale stelsels wes van die land sal suidoos-waarts beweeg maar die stelsel by Gough sal versterk en sal more wes van die land geleë wees. Dit sal gevolglik more mooi weer wees oor die meeste dele van die land met taamlike sterk noord-weste winde.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-08-09

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	3	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	28	1	
Heidelberg			
Hoedspruit	31	7	
Jan Kempdorp			
Jan Smutslughawe	24	8	
Joubert Park (JHB)	23	11	
Klerksdorp			
Kroondal (Rustenb.)	26	4	
Krugersdorp	24	6	
Levubu	29	10	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	29	3	
Marnitz	29	8	
Messina	30	5	
Middelburg			
Nelspruit	31	6	
Nylstroom			
Ottosdal	25	5	
Phalaborwa	31	14	
Pietersburg	26	5	
Piet Retief			
Potchefstroom	26	5	
Potgietersrus	27	9	
Pretoria	25	6	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	32	5	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	30	8	
Vaalwater	28	1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	27	3	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	16	
Cedara	20	7	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	26	3	
Himeville			
Hluhluwe			
Jozini			
Kokstad	25	7	
Ladysmith	28	3	
Louis Bothalughawe	21	10	
Matatiele			
Melmoth			
Mkuze			
Newcastle			
Pietermaritzburg			
Port Shepstone	23	12	
Sodwana Bay	24	12	
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	22	0	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	22	3	
Ficksburg			
Frankfort	25	-2	
Harrismith			
Hoopstad	26	1	
Heilbron			
J B M Hertzoglughawe	23	0	
Koppies			
Kroonstad	25	1	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener			
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas			
Alexander Bay	23	9	
Aliwal North	24	4	
Atlantis			
Beaufort West	24	13	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	21	4	
Cape Columbine	15	9	03
Cape St. Francis	18	12	
Cape Town (D.F. Malan)	15	8	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	21	3	
Döhne	24	10	
Douglas	27	9	
East London	21	8	
Elsenburg			
Fort Beaufort			
Fraserburg	19	1	
Garies			
George	17	8	
Graaff-Reinet	26	12	
Grahamstown			
Grootfontein (Middelburg)	21	3	
Hopetown			
Jansenville	24	3	
Joubertina			
Kaappunt	15	9	
Kenhardt			
Kimberley	25	9	
Knysna			
Kuruman	26	3	
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	17	13	
Okiep	21	7	
Oudtshoorn	20	3	
Paarl			
Petrusville			
Piketberg			
Pofadder	21	9	
Port Elizabeth	18	6	
Port Nolloth	16	8	
Prieska	26	3	
Queenstown	24	8	
Riversdale	21	3	
Robertson	21	3	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	24	7	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	14	1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	16	7	
Twee Riviere	30	7	
Uniondale			
Upington	29	13	
Vanwyksvlei	24	4	
Victoria West			
Vredendal	22	7	
Vryburg	27	3	
Williston			
Willowmore	21	3	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	11	
Umtata	22	5	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	22	1	
Ox-Bow			
Paray			
Mafeteng			

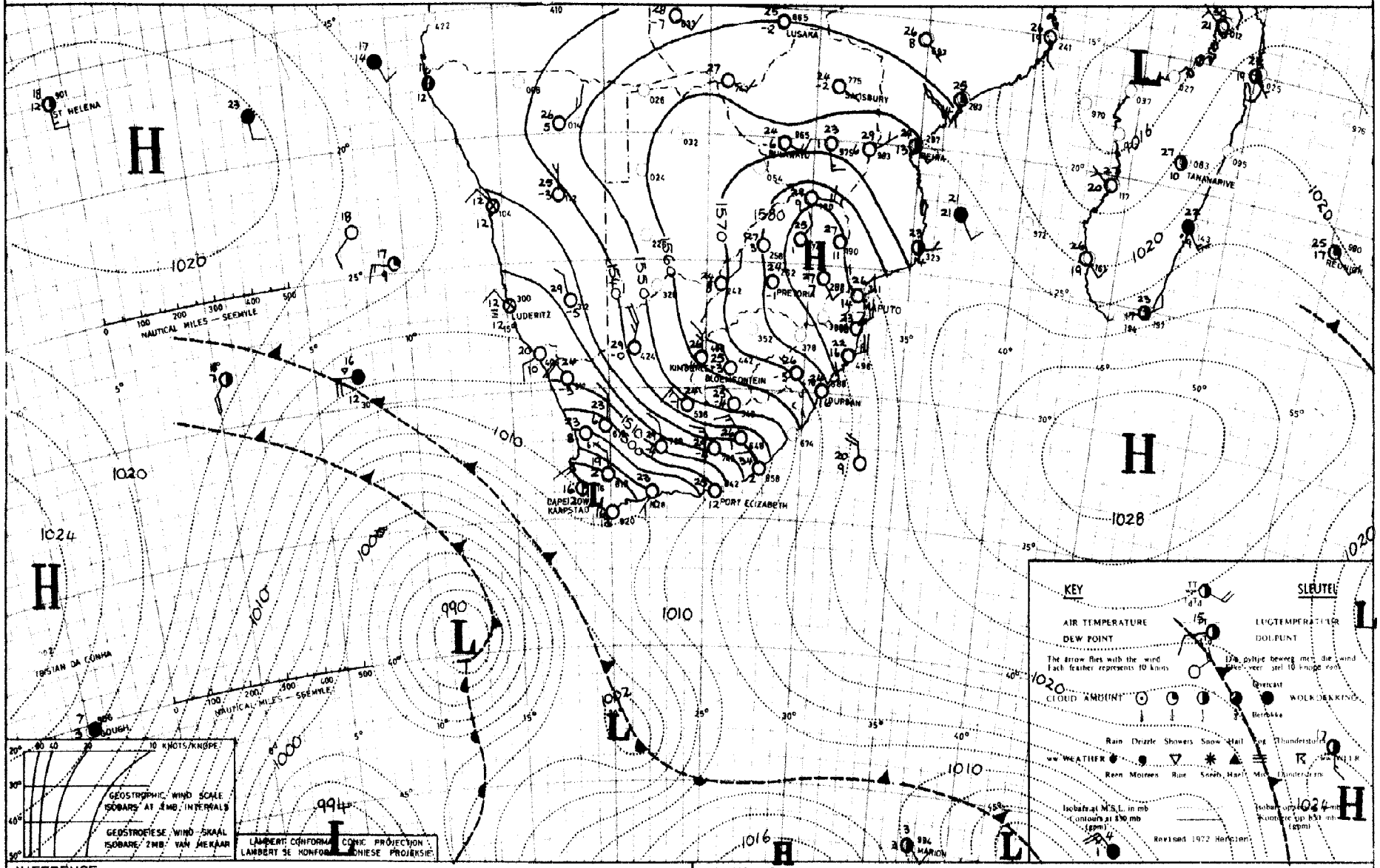
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	26	10	
Mhabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	34	14	
Gobabis	27	6	
Grootfontein	27	8	
J.G. Strijdom	26	10	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	28	12	
Kub			
Luderitz	20	9	
Mariental	29	10	
Möwe	14	10	
Namutoni			
Okahandja			
Okaukeujo	29	8	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal (dist. Outjo)	29	12	
Tsumeb			
Uis			
Walvis Bay	14	10	
Windhoek	25	13	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	25	8	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-08-09 **SINOPTIESE WEERKAART** TY 4/42



INFERENCE.

The low-pressure system south-west of Cape Town will move eastwards and intensify. It will therefore become cloudy and cold tonight with rain and strong northwesterly winds over the south western parts of the Cape.

AFLEIDING

Die laedrukstelsel suidwes van Kaapstad sal verdiep en ooswaarts beweeg. Ditsal dus oornag bewolk en koud word oor die suidwesterlike dele van Kaapland met reën en sterk noordweste winde.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op 1981-08-10
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	4	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	23	3	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	28	1	
Heidelberg			
Hoedspruit	28	7	
Jan Kempdorp			
Jan Smutslughawe	23	7	
Joubert Park (JHB)	22	10	
Klerksdorp			
Kroondal (Rustenb.)	26	5	
Krugersdorp	23	8	
Levubu	26	9	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	22	2	
Marnitz	28	6	
Messina	29	5	
Middelburg			
Nelspruit	27	4	
Nylstroom			
Ottosdal	25	9	
Phalaborwa	27	11	
Pietersburg	26	4	
Piet Retief	27	4	
Potchefstroom	26	6	
Potgietersrus	27	7	
Pretoria	25	10	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	29	2	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	27	8	
Vaalwater	28	0	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	27	2	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	16	
Cedara	28	9	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	26	3	
Himeville			
Hluhluwe			
Jozini			
Kokstad	25	17	
Ladysmith	28	9	
Louis Bothalughawe	25	14	
Matatiele			
Melmoth			
Mkuze			
Newcastle	28	9	
Pietermaritzburg			
Port Shepstone	22	12	
Sodwana Bay	24	14	
Van Reenen			
Vryheid			
Waterford (Underberg)	25	1	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	23	-2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	25	3	
Ficksburg			
Frankfort	24	-1	
Harrismith			
Hoopstad	27	0	
Heilbron			
J B M Hertzoglughawe	25	3	
Koppies			
Kroonstad	25	5	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	24	3	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	16	10	0,3
Alexander Bay	22	14	0,6
Aliwal North	25	12	
Atlantis			15,2
Beaufort West	29	17	
Boegoebergdam			
Brandvlei			
Caledon			6,6
Calvinia	26	9	
Cape Columbine	15	9	8,3
Cape St. Francis	24	16	
Cape Town (D.F. Malan)	19	10	18,5
Cape Town (Newlands)			21,5
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			14,0
De Aar	26	12	
Döhne	28	13	
Douglas	29	10	
East London	34	24	
Elsenburg			
Fort Beaufort			
Fraserburg	24	6	
Garies			
George	27	8	
Graaff-Reinet	29	21	
Grahamstown			
Grootfontein (Middelburg)	26	15	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	17	8	4,0
Kenhardt			
Kimberley	27	9	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	17	11	10,0
Maclear			
Mafeking			
Mosselbaai	21	12	
Okiep	24	8	1,6
Oudtshoorn	25	10	
Paarl			14,0
Petrusville			
Piketberg			
Pofadder	28	7	
Port Elizabeth	25	12	
Port Nolloth	14	13	2,2
Prieska	29	13	
Queenstown	28	17	
Riversdale	27	6	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	27	6	
Somerset East	31	16	
Stellenbosch			16,7
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	21	5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	20	8	1,0
Twee Riviere	30	9	
Uniondale			
Upington	30	15	
Vanwyksvlei	28	11	
Victoria West			
Vredendal	24	11	5,6
Vryburg	26	5	
Williston			
Willowmore	27	14	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	26	18	
Umtata	31	9	

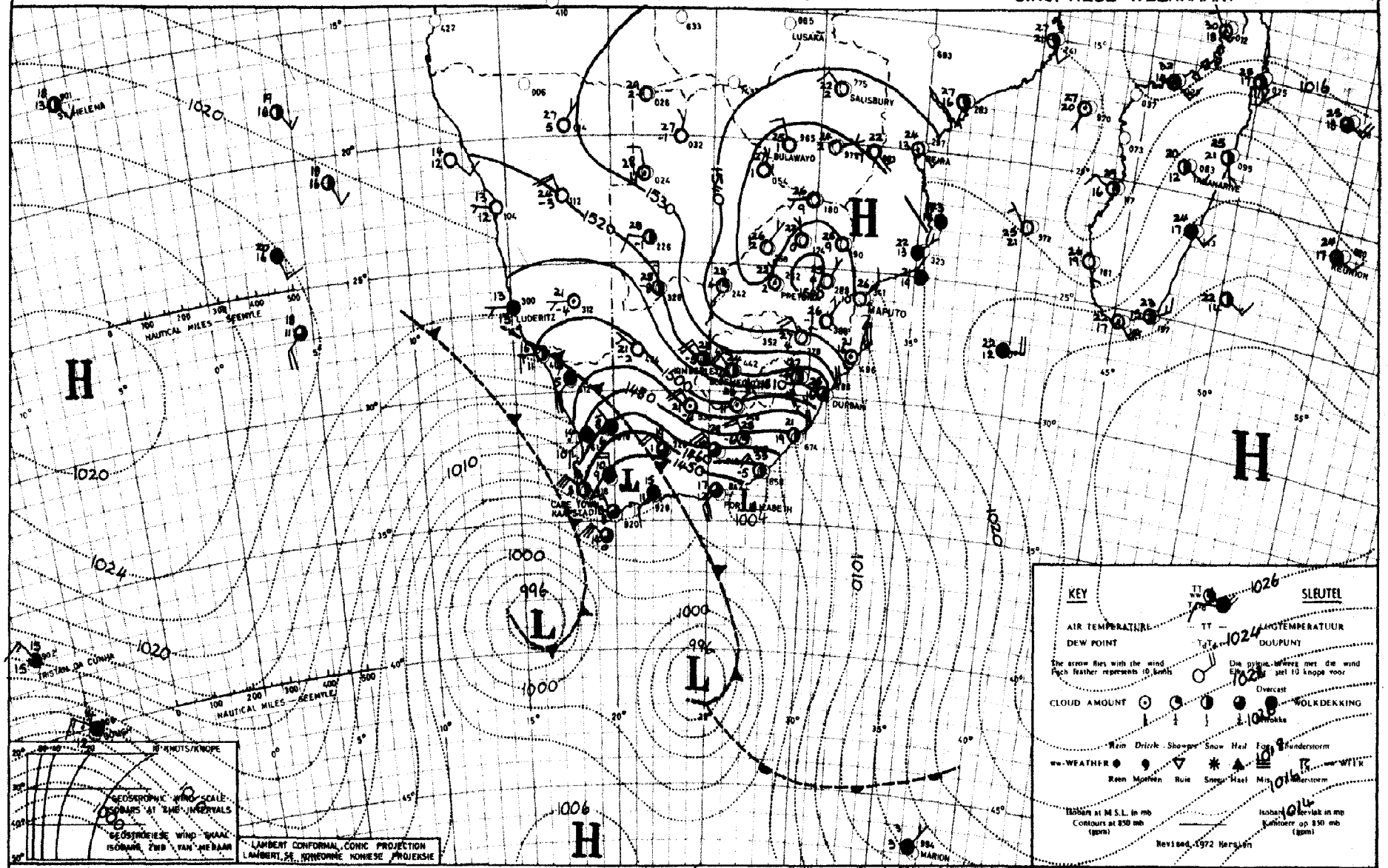
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	24	5	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	27	8	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	21	7	
Gobabis	27	5	
Grootfontein	27	9	
J.G. Strijdom	26	6	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	30	11	
Kub			
Luderitz	13	11	
Mariental	29	8	
Möwe	15	13	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	3	
Sitrusdal (dist. Outjo)	28	7	
Tsumeb			
Uis			
Walvis Bay	13	10	
Windhoek	25	11	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			
BOPHUTHATSWANA			
Mafikeng	24	9	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-08-10 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE: The cold fronts will move eastwards and it will be cold tomorrow over the Cape Province, Free State, Natal and South-Western Transvaal. It will also be cloudy and very cold with rain and snowfalls over the south-western and southern parts of the Cape Province.

AFLEIDING: Die koue fronte sal ooswaarts beweeg en dit sal dus more koud wees oor Kaapland, Vrystaat, Suidwes Transvaal en Natal. Dit sal ook bewolk en baie koud wees met reën en sneeuneerslae oor die suidwestelike en suidelike dele van die Kaapprovinsie.

WEERBUREU/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-08-11

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	24	5	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	25	4	
Heidelberg			
Hoedspruit	27	7	
Jan Kempdorp			
Jan Smutslughawe	21	10	
Joubert Park (JHB)	20	11	
Klerksdorp			
Kroondal (Rustenb.)	24	4	
Krugersdorp	21	5	
Levubu	25	9	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	26	1	
Marnitz	26	7	
Messina	27	7	
Middelburg			
Nelspruit	25	4	
Nylstroom			
Ottosdal	24	3	
Phalaborwa	27	14	
Pietersburg	23	5	
Piet Retief	26	6	
Potchefstroom	25	8	
Potgietersrus	25	5	
Pretoria	23	6	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	25	7	
Vaalwater	26	0	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	27	3	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	14	
Cedara	28	10	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	27	5	
Himeville			
Hluhluwe			
Jozini			
Kokstad	26	7	
Ladysmith	28	11	
Louis Bothalughawe	25	18	
Matatiele			
Melmoth			
Mkuze			
Newcastle	27	14	
Pietermaritzburg			
Port Shepstone	22	17	
Sodwana Bay	24	15	
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	22	2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	24	2	
Ficksburg			
Frankfort	23	1	
Harrismith			
Hoopstad	26	2	
Heilbron			
J B M Hertzoglughawe	24	1	
Koppies			
Kroonstad	25	3	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	24	2	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	8	6.2
Alexander Bay	18	9	
Aliwal North	24	2	
Atlantis			12.5
Beaufort West	20	3	0.1
Boegoebergdam			
Brandvlei			
Caledon			9.5
Calvinia	10	3	10.5
Cape Columbine	14	8	2.6
Cape St. Francis	19	10	
Cape Town (D.F. Malan)	15	8	13.7
Cape Town (Newlands)			12.5
Carnarvon			
Ceres			35.8
Colesberg			
Cradock			
Darling			6.5
De Aar	22	2	
Döhne	28	6	
Douglas	27	3	
East London	35	11	
Elsenburg			
Fort Beaufort			
Fraserburg	11	-0	2.5
Garies			
George	19	11	0.5
Graaff-Reinet	27	8	
Grahamstown			
Grootfontein (Middelburg)	24	3	
Hopetown			
Jansenville	32	8	
Joubertina			
Kaappunt	12	9	3.7
Kenhardt			
Kimberley	26	1	
Knysna			0.5
Kuruman	24	2	
Ladismith			
Langebaanweg	15	8	4.2
Maclear			
Mafeking			
Mosselbaai	18	9	0.2
Okiep	10	5	5.5
Oudtshoorn	18	4	0.5
Paarl			23.5
Petrusville			
Piketberg			
Pofadder	16	4	
Port Elizabeth	23	8	0.1
Port Nolloth	15	8	0.2
Prieska	24	6	
Queenstown	26	6	
Riversdale	27	6	1.0
Robertson	16	7	3.6

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	29	6	
Stellenbosch			13.0
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	6	-1	7.0
Swartkops (P.E.)			0.2
Swellendam			2.5
Tarkastad			
Touwsrivier	11	3	8.5
Twee Riviere	29	3	
Uniondale			
Upington	24	2	
Vanwyksvlei	19	4	
Victoria West			
Vredendal	16	7	6.4
Vryburg	27	5	
Williston			
Willowmore	19	-1	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	29	15	
Umtata	31	8	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	22	2	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)			
Mbabane			

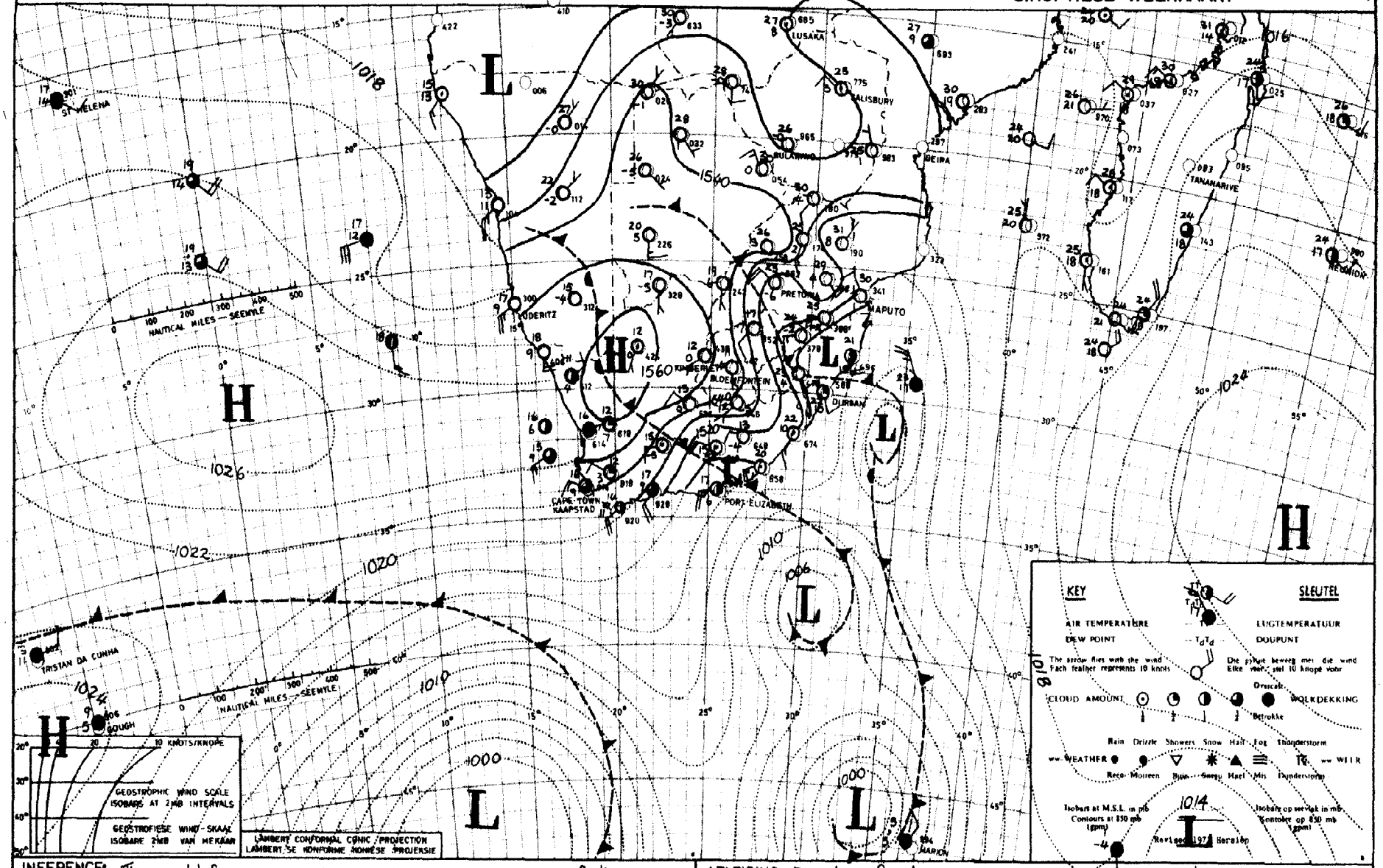
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	34	6	
Gobabis	27	1	
Grootfontein	28	10	
J.G. Strijdom	28	5	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	23	1	
Kub			
Luderitz	15	10	
Mariental	27	1	
Möwe	16	12	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	4	
Sitrusdal	28	3	
Tsumeb			
Uis			
Walvis Bay	15	10	
Windhoek	24	9	

BOTSWANA	MAX	MIN	RRR
Francistown	28	3	
Gaborone	26	5	
Gantsi	29	9	
Lobatse			
Mahalapye	27	5	
Maun	28	5	
Serowe			
Shakawe	29	6	
Tsabong	28	5	
Tshane	28	8	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	23	4	

GPS (L)

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST, 1981-08-11 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE: The cold front over the north-eastern parts of the country will move further northwards and it will be colder over the remainder of Transvaal tomorrow. Frost can be expected over the interior tonight. The frontal system south-west of the country will move eastwards south of the country and will cause light rain tonight over the south-western and southern coastal regions.

AFLEIDING: Die koufront oor die noordoostelike dele van die land sal verder noordwaarts beweeg en dit sal more ook kouer word oor die res van Transvaal. Ryp kan vannag oor die binneland verwag word. Die frontale stelsel suidwes van die land sal suid van die land verby beweeg en sal oornag ligte reën oor die suidwestelike en suidelike kusgebiede veroorsaak.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-08-12

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast	xx	-1	
Bethal			
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	27	5	
Heidelberg			
Hoedspruit	31	13	
Jan Kempdorp			
Jan Smutslughawe	20	2	
Joubert Park (JHB)	19	3	
Klerksdorp			
Kroondal (Rustenb.)	24	2	
Krugersdorp	19	2	
Levubu	30	12	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	25	1	
Marble Hall			
Mara	29	6	
Marnitz	30	6	
Messina	31	7	
Middelburg			
Nelspruit	30	14	
Nylstroom			
Ottosdal	16	-4	
Phalaborwa	32	15	
Pietersburg	26	5	
Piet Retief	25	7	
Potchefstroom	17	-4	
Potgietersrus	27	11	
Pretoria	24	6	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	32	12	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	30	9	
Vaalwater	27	-1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	27	0	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	13	
Cedara	19	2	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	26	7	
Himeville			
Hluhluwe			
Jozini			
Kokstad	18	-1	
Ladysmith	27	8	
Louis Bothalughawe	23	11	
Matatiele			
Melmoth			
Mkuze			
Newcastle	25	1	
Pietermaritzburg			
Port Shepstone	23	11	
Sodwana Bay	26	11	
Van Reenen			
Vryheid			
Waterford (Underberg)	20	-6	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	16	-5	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	14	1	
Ficksburg			
Frankfort	18	-7	
Harrismith			
Hoopstad	14	-6	
Heilbron			
J B M Hertzoglughawe	12	-4	
Koppies			
Kroonstad	17	-5	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	14	-5	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	12	06
Alexander Bay	19	6	
Aliwal North	14	-2	
Atlantis			
Beaufort West	16	-1	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	13	0	
Cape Columbine	16	8	
Cape St. Francis	16	14	
Cape Town (D.F. Malan)	17	10	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	15	-2	
Döhne	16	7	
Douglas	15	-3	
East London	20	10	
Elsenburg			
Fort Beaufort			
Fraserburg	13	-2	
Garies			
George	17	10	
Graaff-Reinet	18	4	
Grahamstown			
Grootfontein (Middelburg)			
Hopetown			
Jansenville	18	7	
Joubertina			
Kaappunt	13	9	4,0
Kenhardt			
Kimberley	14	-3	
Knysna			
Kuruman	8	-2	
Ladismith			
Langebaanweg	16	5	
Maclear			
Mafeking			
Mosselbaai	17	12	
Okiep	13	6	
Oudtshoorn	18	6	
Paarl			
Petrusville			
Piketberg			
Pofadder	13	2	
Port Elizabeth	17	13	
Port Nolloth	17	7	0,5
Prieska	15	-1	
Queenstown	15	-1	
Riversdale	27	8	
Robertson	17	8	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	16	7	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	7	-5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	13	1	
Twee Riviere	16	-4	
Uniondale			
Upington	14	0	
Vanwyksvlei	14	-2	
Victoria West			
Vredendal	12	5	
Vryburg	16	-4	
Williston			
Willowmore	14	3	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	11	
Umtata	19	2	

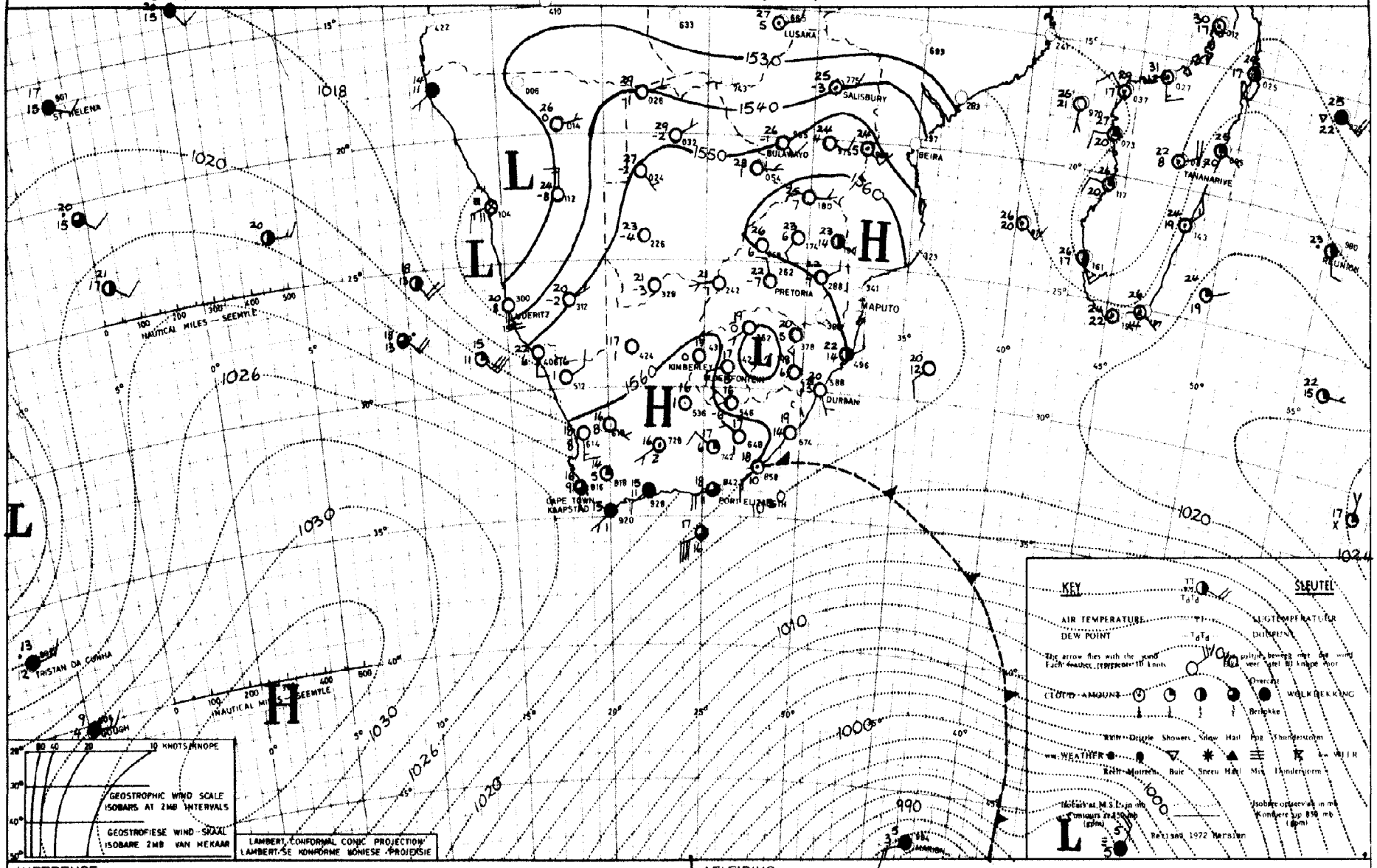
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	13	-2	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	32	13	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	10	
Gobabis	25	2	
Grootfontein	28	7	
J.G. Strijdom	25	4	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	18	4	
Kub			
Luderitz	17	10	
Mariental	20	1	
Möwe	16	10	
Namutoni			
Okahandja			
Okaukeujo	31	8	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	30	4	
Sitrusdal (Dist. Outjo)	29	6	
Tsumeb			
Uis			
Walvis Bay			
Windhoek			

BOTSWANA	MAX	MIN	RRR
Francistown	30	5	
Gaborone	27	4	
Gantsi	27	1	
Lobatse			
Mahalapye	29	5	
Maun	29	7	
Serowe			
Shakawe	30	9	
Tsabong	18	-3	
Tshane	20	0	
BOPHUTHATSWANA			
Mafikeng	20	3	

G.P.-5. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST, 1981-08-12 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The cold front will move eastwards and the high pressure system south-west of the country is intensifying. Little change in the present weather conditions is expected.

AFLEIDING

Die kouefront sal ooswaarts beweeg en die hoëdrukstelsel suidwes van die land is besig om te intensiveer. Min verandering in die huidige weersloestande word verwag.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-08-13

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	4	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	22	4	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	25	6	
Heidelberg			
Hoedspruit	25	15	
Jan Kempdorp			
Jan Smutslughawe	21	7	
Joubert Park (JHB)	21	8	
Klerksdorp			
Kroondal (Rustenb.)	27	2	
Krugersdorp	21	5	
Levubu	23	7	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	21	3	
Marble Hall			
Mara	23	10	
Marnitz	28	11	
Messina	27	11	
Middelburg			
Nelspruit	23	13	
Nylstroom			
Ottosdal	19	1	
Phalaborwa	24	15	
Pietersburg	22	7	
Piet Retief	18	7	
Potchefstroom	19	0	
Potgietersrus	26	11	
Pretoria	23	7	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	26	12	
Standerton	20	-1	
Thabazimbi			
Tom Burke			
Tzaneen	23	11	
Vaalwater	27	4	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	26	3	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	15	
Cedara	19	4	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	19	8	
Himeville			
Hluhluwe			
Jozini			
Kokstad	18	1	
Ladysmith	20	5	
Louis Bothalughawe	21	12	
Matatiele			
Melmoth			
Mkuze			
Newcastle	21	2	
Pietermaritzburg			
Port Shepstone	22	12	
Sodwana Bay	24	10	
Van Reenen			
Vryheid			
Waterford (Underberg)	17	-4	

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	19	-3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	18	-1	
Ficksburg			
Frankfort	21	-5	
Harrismith			
Hoopstad	19	-4	
Heilbron			
J B M Hertzoglughawe	18	-3	
Koppies			
Kroonstad	21	-3	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener			
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	12	0,6
Alexander Bay	23	8	
Aliwal North	16	-2	
Atlantis			
Beaufort West	17	-1	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	18	1	
Cape Columbine	15	8	
Cape St. Francis	16	13	0,7
Cape Town (D.F. Malan)	17	10	
Cape Town (Newlands)			1,0
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	18	-1	
Döhne	16	7	
Douglas	19	-2	
East London	21	11	
Elsenburg			
Fort Beaufort			
Fraserburg	16	0	
Garies			
George	16	10	
Graaff-Reinet	18	3	
Grahamstown			
Grootfontein (Middelburg)	16	-3	
Hopetown			
Jansenville	20	5	
Joubertina			
Kaappunt	15	9	0,4
Kenhardt			
Kimberley	19	-1	
Knysna			
Kuruman	18	-2	
Ladismith			
Langebaanweg	18	8	
Maclear			
Mafeking			
Mosselbaai	16	11	
Okiep	18	10	
Oudtshoorn	17	8	0,4
Paarl			
Petrusville			
Piketberg			
Pofadder	19	5	
Port Elizabeth	18	12	
Port Nolloth	24	10	
Prieska	19	-2	
Queenstown	15	3	
Riversdale	27	9	
Robertson	18	10	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	18	3	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	15	-3	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	16	6	
Twee Riviere	21	-2	
Uniondale			
Upington	20	2	
Vanwyksvlei	19	-2	
Victoria West			
Vredendal	20	6	
Vryburg	20	-3	
Williston			
Willowmore	15	3	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	23	12	1,0
Umtata	21	5	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	17	-2	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	22	12	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	6	
Gobabis	27	1	
Grootfontein	28	7	
J.G. Strijdom	26	6	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	22	8	
Kub			
Luderitz	21	10	
Mariental	24	3	
Möwe	15	11	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	5	
Sitrusdal	30	6	
Tsumeb			
Uis			
Walvis Bay	13	10	
Windhoek	25	11	

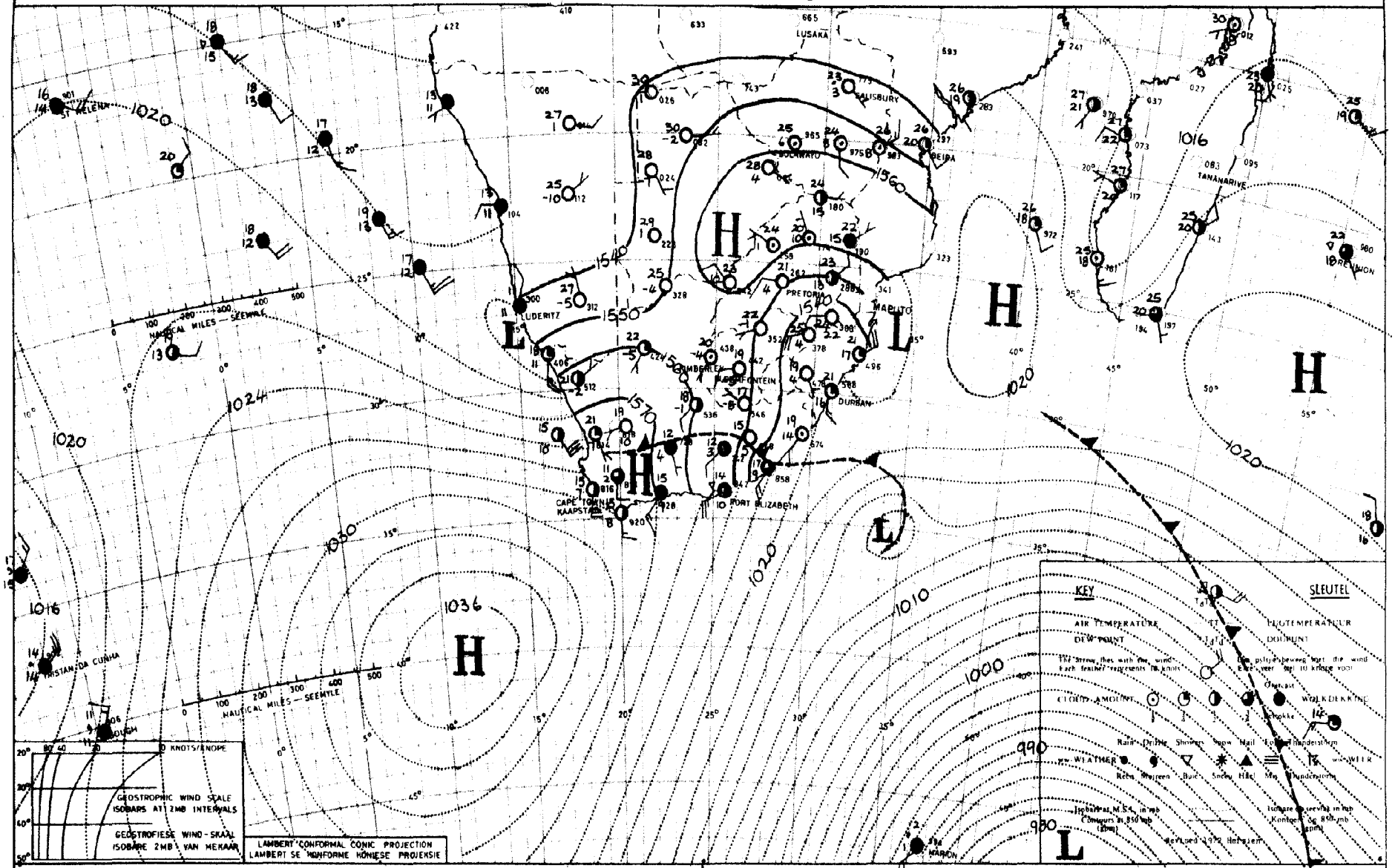
BOTSWANA

	MAX	MIN	RRR
Francistown	29	8	
Gaborone	26	3	
Gantsi	29	5	
Lobatse			
Mahalapye	28	8	
Maun	30	8	
Serowe			
Shakawe	29	8	
Tsabong	22	-2	
Tshane	25	5	

BOPHUTHATSWANA

	MAX	MIN	RRR
Mafikeng	22	4	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST. 1981-8-13 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The high-pressure system will ridge in south of the country and cloudy weather with rain will spread in over Eastern Cape, Natal and the eastern parts of Transvaal. It will also become colder over the Free State and the Central parts of the Cape Province.

AFLEIDING

Die hoëdrukstelsel sal suid van die land inwig en bewolkte koue weer met reën sal uitbrei oor Oos Kaapland, Natal en die oostelike dele van Transvaal. Dit sal ook more kouer wees oor die Vrystaat en die sentrale dele van Kaapland.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op 1981-08-14
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	4	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	20	6	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	25	6	
Heidelberg			
Hoedspruit	24	13	
Jan Kempdorp			
Jan Smutslughawe	19	1	
Joubert Park (JHB)	20	5	
Klerksdorp			
Kroondal (Rustenb.)	25	4	
Krugersdorp	20	4	
Levubu	22	10	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	21	6	
Marble Hall			
Mara	25	4	
Marnitz	24	8	
Messina	26	7	
Middelburg			
Nelspruit	24	9	
Nylstroom			
Ottosdal	23	1	
Phalaborwa	24	15	
Pietersburg	21	6	
Piet Retief			
Potchefstroom	24	-1	
Potgietersrus	23	7	
Pretoria	22	8	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	26	13	05
Standerton	22	1	
Thabazimbi			
Tom Burke			
Tzaneen	24	10	
Vaalwater	26	2	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	25	7	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	13	30
Cedara	19	4	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	22	9	
Himeville			
Hluhluwe			
Jozini			
Kokstad	17	0	
Ladysmith	25	9	
Louis Bothalughawe	21	15	05
Matatiele			
Melmoth			24
Mkuze			
Newcastle	25	9	
Pietermaritzburg			
Port Shepstone	20	13	
Sodwana Bay	23	12	50
Van Reenen			
Vryheid			
Waterford (Underberg)	19	1	

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	18	4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	20	1	
Ficksburg			
Frankfort	22	-3	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	20	1	
Koppies			
Kroonstad	22	-1	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	20	0	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			24
Agulhas	15	10	
Alexander Bay	20	7	
Aliwal North	19	1	
Atlantis			
Beaufort West	13	-2	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	20	4	
Cape Columbine	15	6	
Cape St. Francis	15	6	65
Cape Town (D.F. Malan)	16	1	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	19	0	
Döhne	14	4	07
Douglas	22	0	
East London	19	9	05
Elsenburg			
Fort Beaufort			
Fraserburg	14	1	
Garies			
George	15	8	32
Graaff-Reinet	14	5	
Grahamstown			
Grootfontein (Middelburg)	17	0	
Hopetown			
Jansenville	17	4	
Joubertina			
Kaappunt	13	8	
Kenhardt			
Kimberley	21	1	
Knysna			50
Kuruman	22	6	
Ladismith			
Langebaanweg	18	6	
Maclear			
Mafeking			
Mosselbaai	16	10	13
Okiep	21	6	
Oudtshoorn	14	7	
Paarl			
Petrusville			
Piketberg			
Pofadder	22	5	
Port Elizabeth	15	9	34
Port Nolloth	17	8	
Prieska	22	5	
Queenstown	16	1	
Riversdale	27	4	
Robertson	15	3	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	18	0	
Somerset East	17	4	05
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	13	-1	
Swartkops (P.E.)			28
Swellendam			
Tarkastad			
Touwsrivier	12	1	
Twee Riviere	25	1	
Uniondale			
Upington	23	9	
Vanwyksvlei	21	3	
Victoria West			
Vredendal	21	12	
Vryburg	25	2	
Williston			
Willowmore	12	3	
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	19	12	
Umtata	17	5	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	24	13	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	6	
Gobabis	27	3	
Grootfontein	28	9	
J.G. Strijdom	25	7	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	28	11	
Kub			
Luderitz	15	10	
Mariental	28	3	
Möwe	15	11	
Namutoni			
Okahandja			
Okaukeujo	31	9	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	5	
Sitrusdal	29	4	
Tsumeb			
Uis			
Walvis Bay	14	10	
Windhoek	25	14	

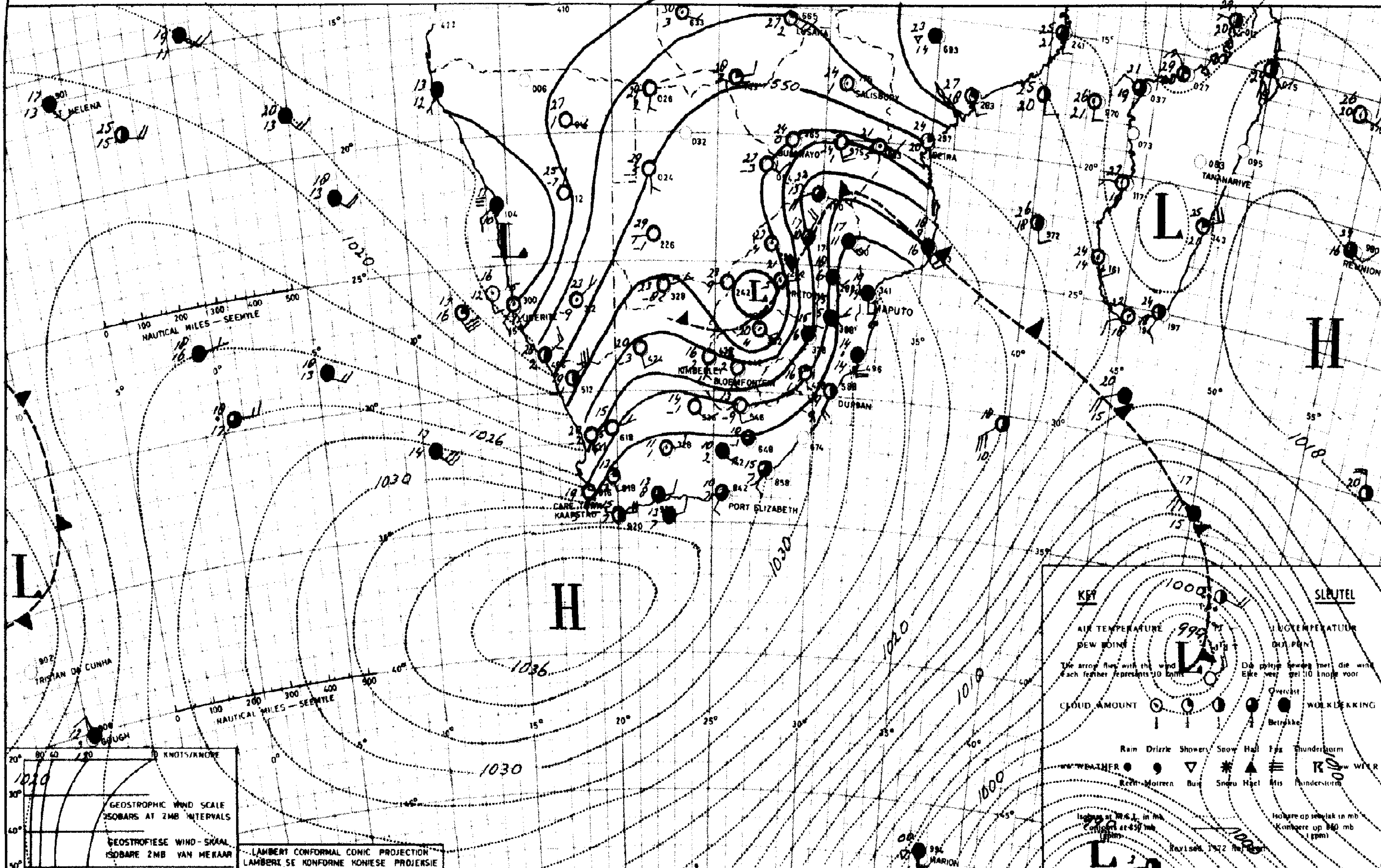
BOTSWANA

	MAX	MIN	RRR
Francistown	29	5	
Gaborone	27	5	
Gantsi	30	5	
Lobatse			
Mahalapye	26	7	
Maun	30	7	
Serowe			
Shakawe	30	9	
Tsabong	26	1	
Tshane	28	6	

BOPHUTHATSWANA

	MAX	MIN	RRR
Mafikeng	23	7	

G.P.S. (L) SYNOPTIC WEATHER MAP 12h00 GMT – 14h00 SAST 1981-08-24 SINOPTIESE WEERKAART



INFERENCE.

The high is feeding in moist cold air over the eastern parts of the country and it will be cloudy and cold with light rain over Natal and the most parts of Transvaal. It will remain cold over the southern parts but it will be warm over S.W.A and Botswana.

AFLEIDING

Die hoëdrukstelsel suid van die land voer vogtige koue lug in oor die oostelike dele van die land en dit sal bewolk en koud wees met ligte reën oor Natal en die meeste dele van Transvaal. Dit sal koud bly oor die suidelike dele, maar dit sal warm wees oor S.W.A en Botswana.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-08-15

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	5	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	12	3	2.5
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	25	10	
Heidelberg			
Hoedspruit	19	12	
Jan Kempdorp			
Jan Smutslughawe	20	6	
Joubert Park (JHB)	20	7	
Klerksdorp			
Kroondal (Rustenb.)	25	11	
Krugersdorp	21	6	
Levubu	14	11	18.0
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	17	7	
Marble Hall			
Mara	17	10	
Marnitz	26	13	
Messina	25	14	
Middelburg	18	10	
Nelspruit			
Nylstroom			
Ottosdal			
Phalaborwa	17	12	
Pietersburg	19	7	
Piet Retief	15	6	
Potchefstroom	22	8	
Potgietersrus	24	9	0.5
Pretoria	23	9	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	19	14	
Standerton	18	4	
Thabazimbi			
Tom Burke			
Tzaneen	16	10	2.5
Vaalwater	27	2	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	24	9	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	17	11	15.0
Cedara	15	6	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	17	6	
Himeville			
Hluhluwe			
Jozini			
Kokstad	11	-4	
Ladysmith	17	7	
Louis Bothalughawe	20	11	0.4
Matatiele			
Melmoth			
Mkuze			
Newcastle	16	6	
Pietermaritzburg			
Port Shepstone	19	12	
Sodwana Bay	20	8	1.4
Van Reenen			
Vryheid			
Waterford (Underberg)	13	-2	

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	15	3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	17	-1	
Ficksburg			
Frankfort	19	6	
Harrismith			
Hoopstad	21	5	
Heilbron			
J B M Hertzoglughawe	18	0	
Koppies			
Kroonstad	21	8	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	19	-4	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	12	
Alexander Bay	29	11	
Aliwal North	14	-4	
Atlantis			
Beaufort West	13	-1	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	18	5	
Cape Columbine	17	7	
Cape St. Francis	16	9	0.1
Cape Town (D.F. Malan)	19	1	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	15	-3	
Döhne	10	3	
Douglas	19	-	
East London	16	10	
Elsenburg			
Fort Beaufort			
Fraserburg	12	-1	
Garies			
George	14	5	
Graaff-Reinet	14	-1	
Grahamstown			
Grootfontein (Middelburg)	10	-5	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	13	8	
Kenhardt			
Kimberley	18	-1	
Knysna			
Kuruman	21	5	
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	14	11	
Okiep	25	-7	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	20	4	
Port Elizabeth	15	10	
Port Nolloth	29	13	
Prieska	18	0	
Queenstown	12	-3	
Riversdale	16	2	
Robertson	17	5	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	13	-1	
Somerset East	16	1	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	11	-5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	13	2	
Twee Riviere	20	1	
Uniondale			
Upington	22	5	
Vanwyksvlei	18	1	
Victoria West			
Vredendal	22	14	
Vryburg	18	3	
Williston			
Willowmore	11	-2	0.1
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	18	10	
Umtata	13	0	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	18	1	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

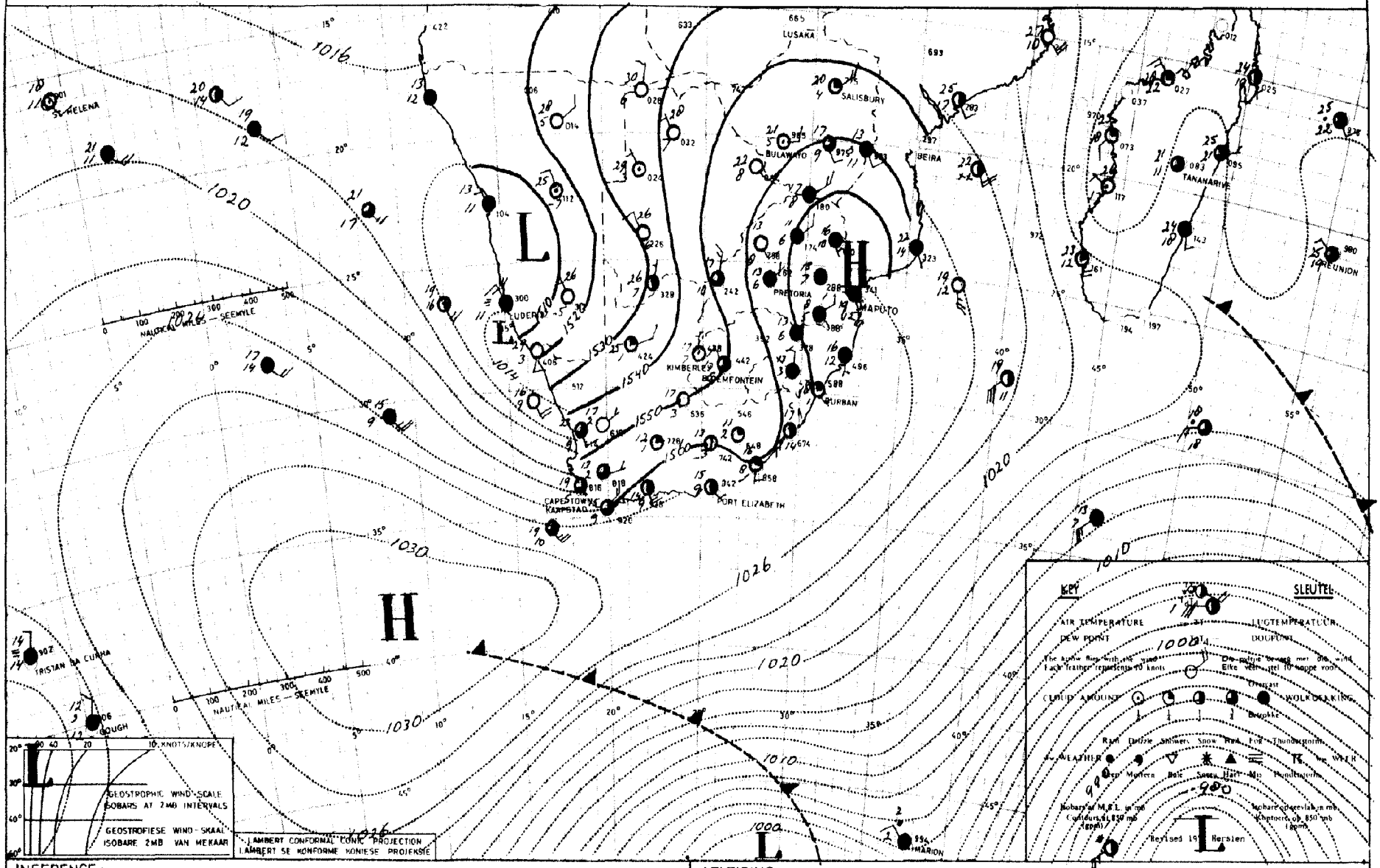
	MAX	MIN	RRR
Manzini (Matsapha)	18	9	1.5
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	35	11	
Gobabis	27	2	
Grootfontein	28	9	
J.G. Strijdom	26	7	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	25	9	
Kub			
Luderitz	17	10	
Mariental	27	3	
Möwe	15	12	
Namutoni			
Okahandja			
Okaukeujo	31	8	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal (Dist. Outjo)	30	4	
Tsumeb			
Uis			
Walvis Bay	12	10	
Windhoek	26	11	

BOTSWANA

	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			
Bophuthatswana			
Mafikeng	24	8	

G.P. 5 (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-08-15 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE:

The trough of low pressure over the interior will intensify and isolated light showers can be expected over Transvaal, Free State and Natal as well as over the southern and southeastern coastal regions and adjacent interior.

AFLEIDING

Die trog van lae druk oor die binneland sal verdiep en enkele ligte reënbuie en donderbuie sal môre voorkom oor die Vrystaat, Natal en die suidelike dele van Transvaal. Buie kan ook oor die suidelike en suidoostelike kusgebiede en aangrensende binneland verwag word.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-08-16

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	2	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	17	5	
Jan Kempdorp			
Jan Smutslughawe	10	4	
Joubert Park (JHB)	10	4	0,4
Klerksdorp			
Kroondal (Rustenb.)	16	4	
Krugersdorp	11	5	0,5
Levubu	12	9	2,6
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	13	3	
Marnitz	17	6	
Messina	20	6	
Middelburg			
Nelspruit	13	5	0,3
Nylstroom			
Ottosdal	19	6	
Phalaborwa	16	10	
Pietersburg	13	3	
Piet Retief	9	3	0,4
Potchefstroom	17	6	
Potgietersrus			
Pretoria	14	6	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	19	4	
Standerton	11	2	
Thabazimbi			
Tom Burke			
Tzaneen	12	6	2,0
Vaalwater	15	3	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	13	5	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	17	13	0,9
Cedara	13	3	0,1
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	13	6	
Himeville			
Hluhluwe			
Jozini			
Kokstad	14	5	
Ladysmith	15	3	
Louis Bothalughawe	18	11	
Matatiele			
Melmoth			
Mkuze			
Newcastle	15	7	
Pietermaritzburg			
Port Shepstone	20	9	
Sodwana Bay	21	8	
Van Reenen			
Vryheid			
Waterford (Underberg)	13	-3	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	11	1	4,4
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	18	6	
Ficksburg			
Frankfort	13	2	
Harrismith			
Hoopstad	20	2	
Heilbron			
J B M Hertzoglughawe	18	3	0,8
Koppies			
Kroonstad	17	5	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	17	7	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	13	
Alexander Bay	30	10	
Aliwal North	16	1	
Atlantis			
Beaufort West	14	1	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	20	2	
Cape Columbine	20	7	
Cape St. Francis	16	9	
Cape Town (D.F. Malan)	20	7	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	19	3	
Döhne	13	4	
Douglas	21	8	
East London	17	8	
Elsenburg			
Fort Beaufort			
Fraserburg	14	2	
Garies			
George	15	5	
Graaff-Reinet	15	2	
Grahamstown			
Grootfontein (Middelburg)	12	-2	
Hopetown			
Jansenville			
Joubertina			
Kaappunt			
Kenhardt			
Kimberley	19	8	
Knysna			
Kuruman	22	7	
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	15	12	
Okiep	22	6	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	23	4	
Port Elizabeth	17	9	0,1
Port Nolloth	28	10	
Prieska	21	2	
Queenstown	14	-1	
Riversdale	17	3	
Robertson	18	2	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	14	0	
Somerset East	16	2	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	14	-5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	14	5	
Twee Riviere	27	5	
Uniondale			
Upington	25	7	
Vanwyksvlei	20	3	
Victoria West			
Vredendal	23	6	
Vryburg	22	8	
Williston			
Willowmore	13	2	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	17	10	
Umtata	15	2	

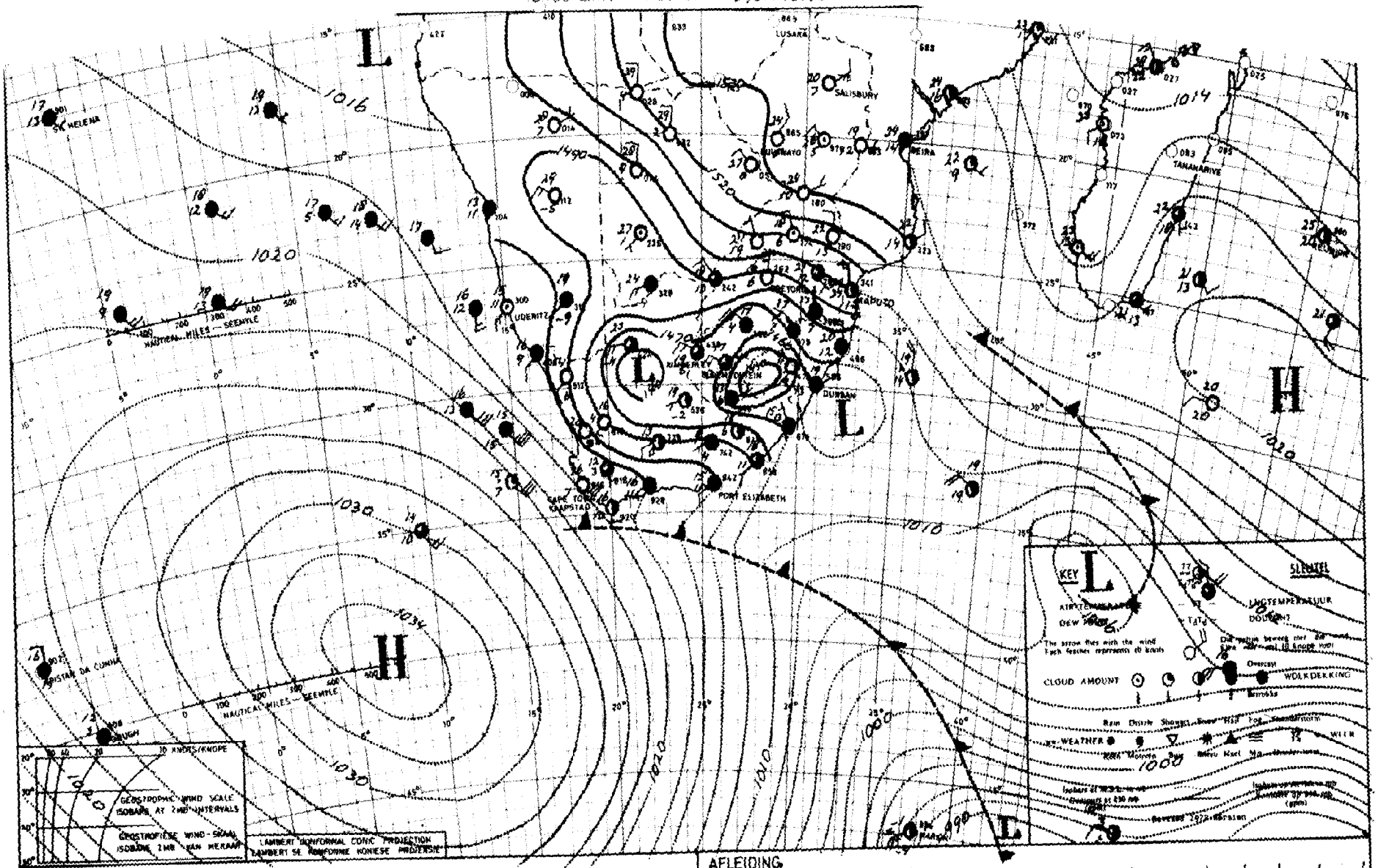
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	16	6	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	14	6	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	7	
Gobabis	27	2	
Grootfontein	29	11	
J.G. Strijdom	26	7	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop			
Kub			
Luderitz	11	10	
Mariental	28	9	
Möwe	14	12	
Namutoni			
Okahandja			
Okaukeujo	31	7	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal (dist. Outjo)	29	6	
Tsumeb			
Uis			
Walvis Bay	13	11	
Windhoek	26	12	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			
BOPHUTHATSWANA			
Mafikeng	17	6	

0900 GMT–14h00 SAST 1981.08.10



INFERENCE.

The high is ridging behind the cold front south of the country and cloudy cold weather with rain will spread over the southern and southeastern parts of the Cape Province. Isolated showers may also be expected east of the trough over the interior.

AFLEIDING.

Die hoëdrukstelsel wig in suid van die land agter die koue front en bewolkte koue weer met reën sal uitbrei oor die suidelike en suidoostelike dele van Kaapland. Ligte buie kan ook môre verwag word oos van die trog oor die binneland.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-08-17

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			0,5
Bethal	XX	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	17	8	0,5
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	21	8	
Heidelberg			
Hoedspruit	19	11	
Jan Kempdorp			
Jan Smutslughawe	16	8	
Joubert Park (JHB)	14	9	
Klerksdorp			
Kroondal (Rustenb.)	21	6	
Krugersdorp	15	4	
Levubu	20	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	17	7	
Marble Hall			
Mara	22	6	
Marnitz	23	10	
Messina	26	9	
Middelburg			
Nelspruit	22	7	
Nylstroom			
Ottosdal	19	4	
Phalaborwa	22	11	
Pietersburg	19	7	
Piet Retief	20	6	
Potchefstroom	18	4	
Potgietersrus	21	9	
Pretoria	19	8	0,1
Pretoriuskop			
Schweizer-Reneke			
Skukuza	23	10	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	19	9	
Vaalwater	22	5	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	19	11	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	15	16
Cedara	15	6	3,6
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	12	6	0,5
Himeville			4,0
Hluhluwe			1,3
Jozini			
Kokstad			7,6
Ladysmith	14	7	5,7
Louis Bothalughawe	20	13	2,5
Matatiele			
Melmoth			1,9
Mkuze			
Newcastle	20	9	0,5
Pietermaritzburg			2,5
Port Shepstone	20	11	0,4
Sodwana Bay	23	12	
Van Reenen			
Vryheid			
Waterford (Underberg)			
Stanger			2,1

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	20	1	0,8
Bloemfontein			0,2
Bultfontein			
Clocolan			5,4
Fauresmith			
Ficksburg			
Frankfort	19	-1	0,4
Harrismith			
Hoopstad	21	3	
Heilbron			
J B M Hertzoglughawe	17	1	1,4
Koppies			
Kroonstad	20	4	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			3,0
Welkom			
Wepener	13	-1	2,5
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			1,4
Agulhas	16	12	
Alexander Bay	16	8	
Aliwal North	14	1	28,4
Atlantis			
Beaufort West	15	1	
Boegoebergdam			
Brandvlei			
Caledon			1,5
Calvinia	17	1	
Cape Columbine	15	7	
Cape St. Francis	15	11	2,4
Cape Town (D.F. Malan)	16	9	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	19	0	
Döhne	14	3	0,9
Douglas	24	1	
East London	17	9	1,6
Elsenburg			
Fort Beaufort			
Fraserburg	13	2	
Garies			
George	14	7	16,0
Graaff-Reinet	11	3	1,0
Grahamstown			
Grootfontein (Middelburg)	17	1	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	15	9	
Kenhardt			
Kimberley	22	1	
Knysna			7,0
Kuruman			
Ladismith			
Langebaanweg	18	7	
Maclear			3,5
Mafeking			
Mosselbaai	16	12	2,6
Okiep	15	-1	
Oudtshoorn	18	6	2,5
Paarl			
Petrusville			
Piketberg			
Pofadder	21	4	
Port Elizabeth	15	10	13,4
Port Nolloth	15	6	
Prieska	23	3	
Queenstown	17	1	
Riversdale	17	5	4,0
Robertson	14	5	3,0

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	15	2	3,0
Somerset East	13	3	2,0
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	12	-2	
Swartkops (P.E.)			4,6
Swellendam			3,0
Tarkastad			
Touwsrivier	13	3	
Twee Riviere	23	3	
Uniondale			
Upington	23	7	
Vanwyksvlei	23	5	
Victoria West			
Vredendal	21	13	
Vryburg	23	5	
Williston			
Willowmore	13	4	
Wolseley			
Worcester			

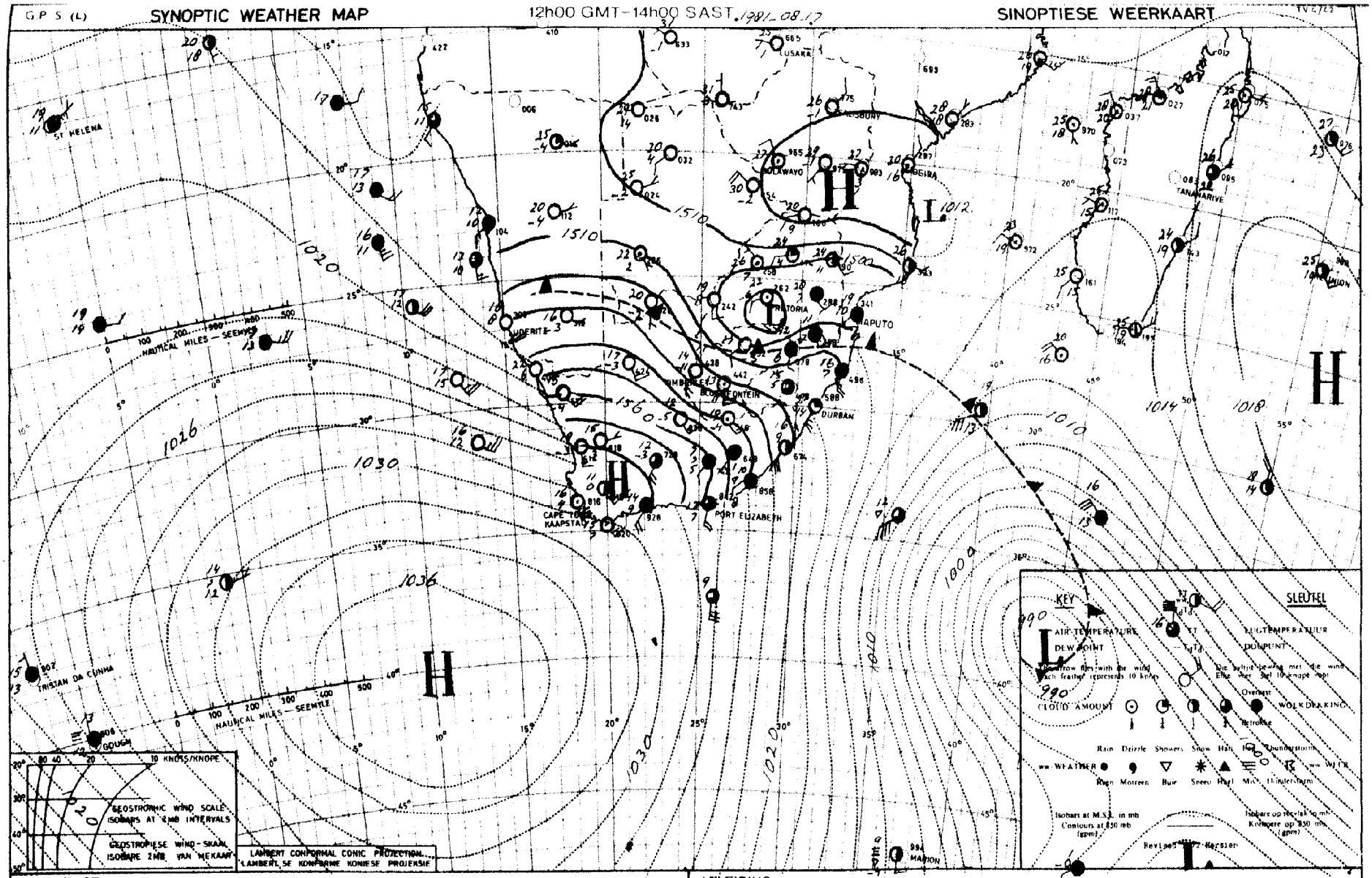
TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	19	11	0,4
Umtata	14	6	0,8

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	10	1	5,0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	23	10	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	16	4	
Gobabis	27	1	
Grootfontein	28	11	
J.G. Strijdom	25	5	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	21	2	
Kub			
Luderitz	16	10	
Mariental	26	-1	
Möwe	16	13	
Namutoni			
Okahandja			
Okaukeujo	30	9	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	30	8	
Sitrusdal	30	5	
Tsumeb			
Uis			
Walvis Bay	14	10	
Windhoek	24	7	

BOTSWANA	MAX	MIN	RRR
Francistown	28	11	
Gaborone	26	11	
Gantsi	28	8	
Lobatse			
Mahalapye	26	10	
Maun	29	9	
Serowe			
Shakawe	29	14	
Tsabong	26	4	
Tshane	28	4	
BOPHUTHATSWANA			
Mafikeng	21	2	



INFERENCE

The high-pressure system southwest of the country is moving eastwards. Cloudy cold weather with light rain will spread over Eastern Cape, Natal, and the eastern half of Transvaal. Snow fall can be expected on the mountain. Light thundershowers may also occur over North-Western Transvaal.

AFLEIDING

Die hoedrukstelsel suidwes van die land beweeg ooswaarts. Bewolkte koue weer met ligte reën sal dus uitbrei oor Oos-Kaapland, Natal en die oostelike helfte van Transvaal. Sneeu kan op die berge verwag word. Ligte donderbuie kan ook oor Noordwes-Transvaal voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-08-18

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	3	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	20	3	
Ofe Bron			
Clarkyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	27	8	
Heidelberg			
Hoedspruit	24	11	
Jan Kempdorp			
Jan Smutslughawe	19	1	
Joubert Park (JHB)	18	3	
Klerksdorp			
Kroondal (Rustenb.)	25	3	
Krugersdorp	19	4	
Levubu	29	9	11
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	23	5	
Marble Hall			
Mara	29	9	
Marnitz	29	10	
Messina	30	14	
Middelburg			
Nelspruit	20	10	
Nylstroom			
Ottosdal	16	-3	
Phalaborwa	24	12	
Pietersburg	26	5	
Piet Retief	13	4	0,4
Potchefstroom	19	1	
Potgietersrus	27	8	
Pretoria	23	7	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	23	12	0,5
Standerton	20	3	
Thabazimbi			
Tom Burke			
Tzaneen	27	11	
Vaalwater			
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	26	5	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	17	10	3,8
Cedara	15	0	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	15	0	
Himeville			
Hluhluwe			2,5
Jozini			
Kokstad	9	-7	
Ladysmith	14	5	
Louis Bothalughawe	21	10	
Matatiele			
Melmoth			
Mkuze			
Newcastle	13	4	
Pietermaritzburg			
Port Shepstone	20	11	
Sodwana Bay	19	8	0,3
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	16	2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	18	-3	
Ficksburg			
Frankfort	20	3	
Harrismith			
Hoopstad	17	-2	
Heilbron			
J B M Hertzoglughawe	14	-4	
Koppies			
Kroonstad	18	1	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	12	-5	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			3,8
Agulhas	15	10	
Alexander Bay	26	7	
Aliwal North	10	-1	
Atlantis			
Beaufort West	13	-1	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	16	3	
Cape Columbine	16	6	
Cape St. Francis	15	8	3,1
Cape Town (D.F. Malan)	17	9	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	13	-2	
Döhne	7	1	4,0
Douglas	16	-1	
East London	11	7	11,0
Elsenburg			
Fort Beaufort			
Fraserburg	10	-1	
Garies			
George	13	5	2,2
Graaff-Reinet	14	0	
Grahamstown			
Grootfontein (Middelburg)	10	-4	
Hopetown			
Jansenville	17	-1	
Joubertina			8,5
Kaappunt	14	8	
Kenhardt			
Kimberley	15	-5	
Knysna			4,0
Kuruman	16	0	
Ladismith			
Langebaanweg	18	4	
Maclear			
Mafeking			
Mosselbaai	15	9	1,3
Okiep	16	5	
Oudtshoorn	13	3	1,7
Paarl			
Petrusville			
Piketberg			
Pofadder	16	2	
Port Elizabeth	13	9	8,5
Port Nolloth	17	9	
Prieska	15	0	
Queenstown	9	-3	
Riversdale	15	4	0,4
Robertson	15	3	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	11	-3	0,5
Somerset East	11	3	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	9	-2	
Swartkops (P.E.)			10,2
Swellendam			5,9
Tarkastad			
Touwsrivier	12	1	
Twee Riviere	19	-2	
Uniondale			
Upington	18	5	
Vanwyksvlei	15	1	
Victoria West			
Vredendal	20	11	
Vryburg	20	16	
Williston			
Willowmore	11	2	1,4
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	17	9	0,4
Umtata	14	x	

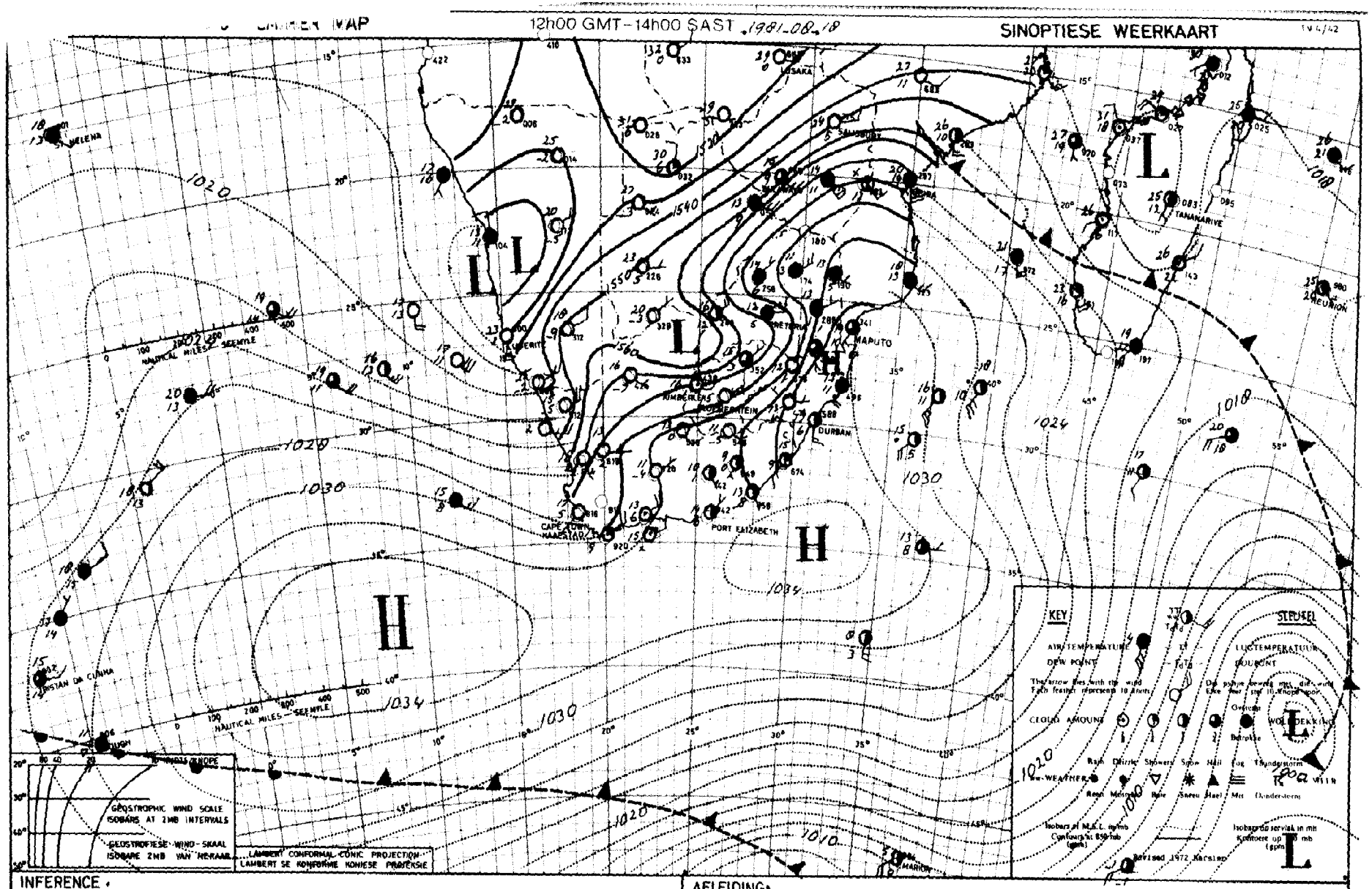
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	13	7	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	17	9	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	22	6	
Gobabis	22	0	
Grootfontein	27	8	
J.G. Strijdom	23	4	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	18	5	
Kub			
Luderitz	22	12	
Mariental	20	3	
Möwe	15	11	
Namutoni			
Okahandja			
Okaukeujo	31	8	
Ondangwa	30	9	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	10	
Sitrusdal			
Tsumeb			
Uis			
Walvis Bay	14	10	
Windhoek	23	8	

BOTSWANA	MAX	MIN	RRR
Francistown	30	11	
Gaborone	26	5	
Gantsi	26	4	
Lobatse			
Mahalapye	29	10	
Maun	31	10	
Serowe			
Shakawe	31	11	
Tsabong	21	3	
Tshane	22	5	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	20	1	



INFERENCE.

The trough of low pressure over the interior will move southwestwards and the cloudy cold weather with light rain over Transvaal will spread over Free State and Northern Cape. Over the remainder of the country it will be mainly fine and cold.

AFLEIDING.

Die trog van lae druk oor die binneland sal suidweswaarts beweeg en die bewolkte koue weer met ligte reën oor Transvaal sal uitbrei na die Vrystaat en Noord Kaapland. Oor die res van die land sal dit hoofsaaklik mooiweer en koud wees.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-08-19

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	3	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	7	2	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	16	7	
Heidelberg			
Hoedspruit	14	11	
Jan Kempdorp			
Jan Smutslughawe	11	2	
Joubert Park (JHB)	10	4	
Klerksdorp			
Kroondal (Rustenb.)	17	8	
Krugersdorp	11	3	
Levubu	11	8	39
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	10	5	
Marble Hall			
Mara	11	8	
Marnitz	16	9	
Messina	25	12	
Middelburg			
Nelspruit	14	9	
Nylstroom			
Ottosdal	17	4	
Phalaborwa	14	11	
Pietersburg	12	5	
Piet Retief	12	4	
Potchefstroom	15	4	
Potgietersrus	15	7	
Pretoria	14	6	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	17	11	
Standerton	13	2	
Thabazimbi			
Tom Burke			
Tzaneen	13	9	
Vaalwater	15	7	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	17	6	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	14	8	82
Cedara	12	-1	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	14	-2	
Himeville			
Hluhluwe			
Jozini			
Kokstad	11	-1	
Ladysmith	14	-1	
Louis Bothalughawe	17	9	08
Matatiele			
Melmoth			
Mkuze			
Newcastle	13	-1	
Pietermaritzburg			
Port Shepstone	17	6	03
Sodwana Bay	18	4	05
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	11	-1	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	16	5	
Ficksburg			
Frankfort	15	4	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	16	1	
Koppies			
Kroonstad	17	1	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	15	5	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	14	11	
Alexander Bay	27	9	
Aliwal North	13	-1	
Atlantis			
Beaufort West	13	-4	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	15	2	
Cape Columbine	16	6	
Cape St. Francis	15	6	
Cape Town (D.F. Malan)	19	0	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	15	2	
Döhne	10	3	
Douglas	18	6	
East London	14	5	
Elsenburg			
Fort Beaufort			
Fraserburg	13	-2	
Caries			
George	13	3	
Graaff-Reinet	15	1	
Grahamstown			
Grootfontein (Middelburg)	11	-4	
Hopetown			
Jansenville	14	4	
Joubertina			
Kaappunt	14	8	
Kenhardt			
Kimberley	18	5	
Knysna			
Kuruman	19	5	
Ladismith			
Langebaanweg	20	3	
Maclear			
Mafeking			
Mosselbaai	13	10	
Okiep	16	9	
Oudtshoorn	16	1	
Paarl			
Petrusville			
Piketberg			
Pofadder	15	3	
Port Elizabeth	15	5	
Port Nolloth	25	11	
Prieska	17	1	
Queenstown	11	-4	
Riversdale	16	2	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	13	-1	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	11	-9	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	14	-2	
Twee Riviere	21	3	
Uniondale			
Upington	18	3	
Vanwyksvlei	16	4	
Victoria West			
Vredendal	20	5	
Vryburg	21	9	
Williston			
Willowmore	11	1	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	16	8	
Umtata	13	0	

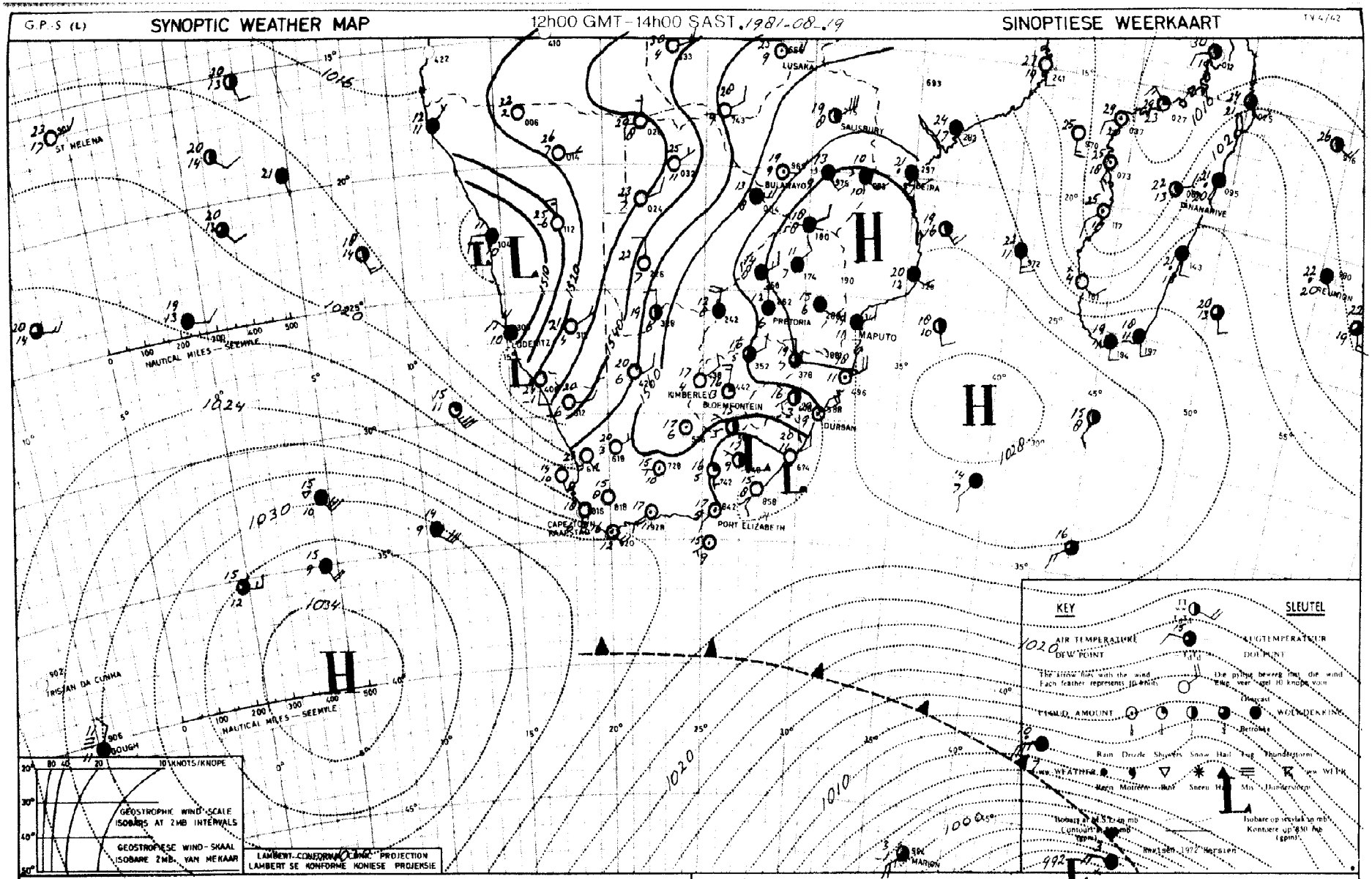
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	14	1	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	16	7	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	5	
Gobabis	25	5	
Grootfontein	28	9	
J.G. Strijdom	23	6	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	20	6	
Kub			
Luderitz	24	9	
Mariental	22	3	
Möwe	14	11	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa	31	11	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	32	11	
Sitrusdal			
Tsumeb			
Uis			
Walvis Bay	13	10	
Windhoek	23	10	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	16	6	



INFERENCE.

The high east of the country will move away. The cloudy weather with showers over Transvaal will spread to Free State and the eastern parts of the Cape Province. It will starts clearing over Transvaal tomorrow. The high south-west of the country will ridge eastwards and it will become cloudy and colder over the southern coastal areas with light rain.

AFLEIDING.

Die hoëdrukstelsel oos van die land sal weg beweeg en die bewolkte weer met reënbuie oor Transvaal sal uitbre oor Vrystaat na die oostelike dele van Kaapland. Dit sal môre begin opklaar oor Transvaal. Die hoëdrukstelsel suid-wes van die land sal ooswaarts wig, en dit sal dus more bewolk en koeler word oor die suidelike kusgebiede met ligte reën.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-08-20

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	4	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	12	4	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	17	6	4,2
Heidelberg			
Hoedspruit	16	7	
Jan Kempdorp			
Jan Smutslughawe	12	4	0,3
Joubert Park (JHB)	11	6	0,2
Klerksdorp			
Kroondal (Rustenb.)	13	6	4,1
Krugersdorp	10	4	0,8
Levubu	13	10	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	13	1	
Marble Hall			
Mara	15	9	
Marnitz	12	11	
Messina	22	12	
Middelburg			
Nelspruit	15	5	
Nylstroom			
Ottosdal	16	5	
Phalaborwa	15	13	
Pietersburg	11	7	1,1
Piet Retief	14	5	
Potchefstroom	17	5	0,6
Potgietersrus	14	9	2,7
Pretoria	13	8	3,0
Pretoriuskop			
Schweizer-Reneke			
Skukuza	17	5	
Standerton	14	2	
Thabazimbi			
Tom Burke			
Tzaneen	13	10	2,0
Vaalwater	15	6	6,0
Ventersdorp			
Vereeniging			0,7
Volksrust			
Warmbad	10	4	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	18	12	
Cedara	18	0	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	17	1	
Himeville			
Hluhluwe			
Jozini			
Kokstad	17	1	
Ladysmith	18	1	
Louis Bothalughawe	20	8	
Matatiele			
Melmoth			
Mkuze			
Newcastle	19	8	
Pietermaritzburg			
Port Shepstone	19	12	
Sodwana Bay	21	9	
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	14	5	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	17	4	
Ficksburg			
Frankfort	15	5	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	17	2	
Koppies			
Kroonstad	17	5	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	16	4	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	13	
Alexander Bay	25	8	
Aliwal North	15	2	
Atlantis			
Beaufort West	17	3	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	21	5	
Cape Columbine	17	6	
Cape St. Francis	16	11	3,6
Cape Town (D.F. Malan)	20	1	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	18	6	
Döhne	16	5	
Douglas	20	7	
East London	16	10	4,4
Elsenburg			
Fort Beaufort			
Fraserburg	18	5	
Garies			
George	14	5	
Graaff-Reinet	17	4	
Grahamstown			
Grootfontein (Middelburg)	17	0	0,2
Hopetown			
Jansenville	17	5	
Joubertina			
Kaappunt	13	9	
Kenhardt			
Kimberley	19	7	
Knysna			
Kuruman			
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	17	11	0,1
Okiep	21	8	
Oudtshoorn	17	2	
Paarl			
Petrusville			
Piketberg			
Pofadder	20	7	
Port Elizabeth	17	8	
Port Nolloth	22	7	
Prieska	21	6	
Queenstown	18	5	
Riversdale	18	3	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	19	2	
Somerset East	16	2	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	16	-1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	16	3	
Twee Riviere	21	5	
Uniondale			
Upington	21	10	
Vanwyksvlei	20	7	
Victoria West			
Vredendal	24	7	
Vryburg	17	3	
Williston			
Willowmore	17	1	
Wolseley			
Worcester			
.E.F.K.			2,0

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	12	
Umtata	20	3	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	15	4	
Ox-Bow			
Paray			
Mafeteng			

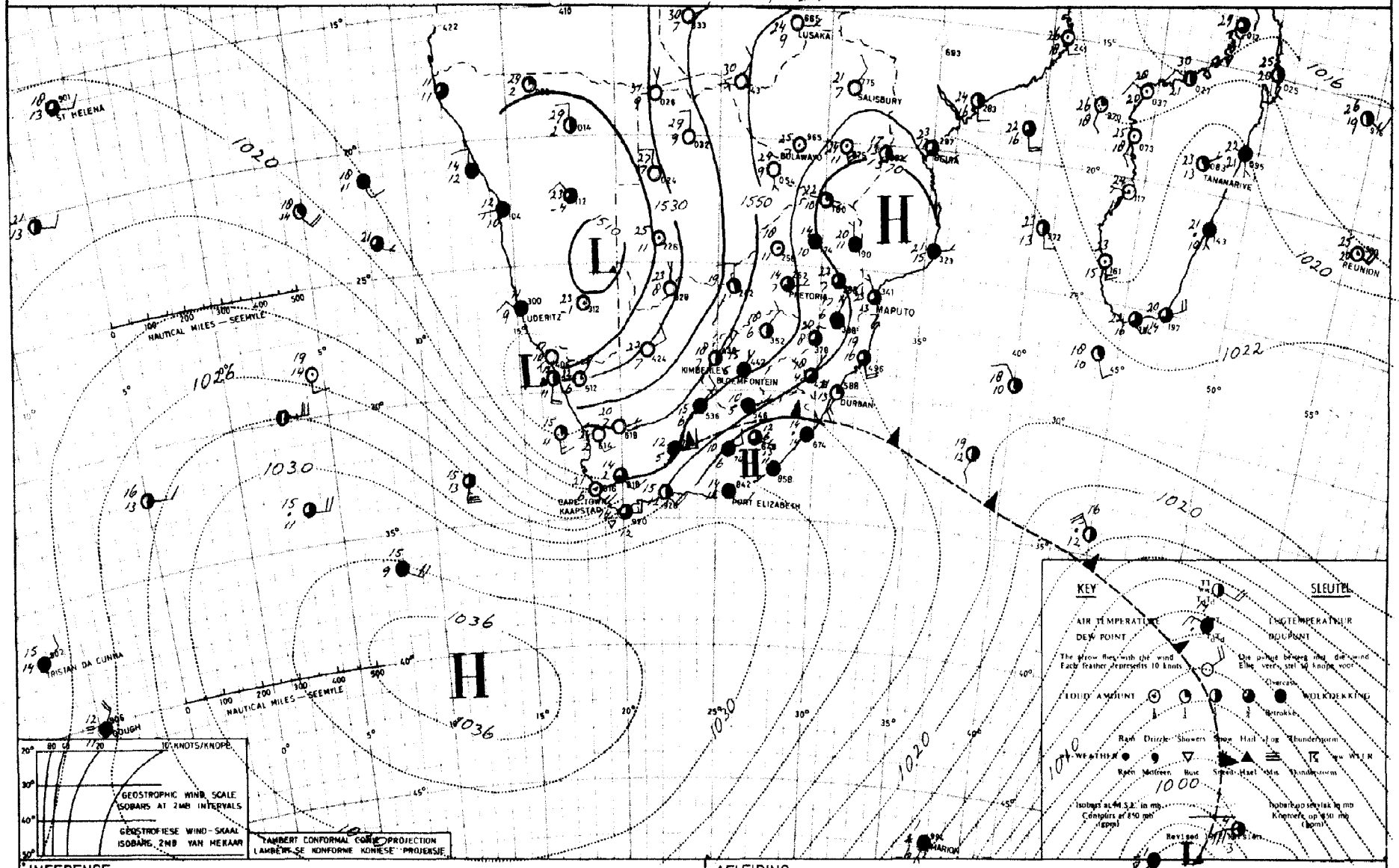
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	18	9	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	5	
Gobabis	22	10	
Grootfontein	28	13	
J.G. Strijdom	26	7	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	23	7	
Kub			
Luderitz	11	9	
Mariental	26	2	
Möwe	13	11	
Namutoni			
Okahandja			
Okaukeujo	32	13	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	12	
Sitrusdal	31	10	
Tsumeb			
Uis			
Walvis Bay	12	9	
Windhoek	25	10	

BOTSWANA	MAX	MIN	RRR
Francistown	15	8	
Gaborone	15	10	
Gantsi	26	6	
Lobatse			
Mahalapye	15	11	
Maun	15	10	
Serowe			
Shakawe	30	13	
Tsabong	21	7	
Tshane	23	8	
BOPHUTHATSWANA			
MAFIKENG	12	5	

GPS (L)

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-08-20 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The high is ridging in south of the country and a trough of low pressure is situated over the western parts. It will remain cloudy and cold over the greater part of the Republic with further rain.

AFLEIDING.

Die hoëdrukstelsel wig suid van die land in en n'trog van lae druk is oor die westelike dele van die land geleë aan die oppervlakte, as ook in die bolug. Dit sal dus bewolk en koud bly oor die grootste dele van die Republiek met verdere reën.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-08-21

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	5	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	16	6	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	18	8	1,6
Heidelberg			
Hoedspruit	23	14	
Jan Kempdorp			
Jan Smutslughawe	14	5	4,5
Joubert Park (JHB)	14	7	6,3
Klerksdorp			
Kroondal (Rustenb.)	12	8	6,0
Krugersdorp	15	6	6,5
Levubu	18	12	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			4,5
Mara	21	10	
Marnitz	21	11	
Messina	23	14	
Middelburg			0,5
Nelspruit			
Nylstroom			13,0
Ottosdal	20	7	
Phalaborwa	22	14	
Pietersburg	16	7	1,7
Piet Retief			
Potchefstroom	19	9	
Potgietersrus	16	9	11,6
Pretoria	17	9	1,7
Pretoriuskop			
Schweizer-Reneke			
Skukuza	24	14	
Standerton	15	5	
Thabazimbi			14,0
Tom Burke			
Tzaneen	17	10	12
Vaalwater	20	9	1,5
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	20	9	0,5
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	20	15	0,9
Cedara	16	7	4,6
Dundee			
Durban			19,5
Empangeni			
Eshowe			4,7
Estcourt	18	2	2,0
Himeville			
Hluhluwe			
Jozini			
Kokstad	13	3	1,5
Ladysmith	19	9	6,3
Louis Bothalughawe	21	13	27,8
Matatiele			1,0
Melmoth			2,8
Mkuze			
Newcastle	20	8	0,1
Pietermaritzburg			
Port Shepstone	21	13	27,6
Sodwana Bay	22	10	8,0
Van Reenen			3,0
Vryheid			
Waterford (Underberg)			
Scottburgh			23,2
Stanger			1,2

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	16	6	
Bloemfontein			0,3
Bultfontein			
Clocolan			
Fauresmith	16	7	1,7
Ficksburg			
Frankfort	17	7	
Harrismith			
Hoopstad	21	6	
Heilbron			
J B M Hertzoglughawe	17	8	1,8
Koppies			
Kroonstad	18	9	
Lindley			
Reddersburg			4,5
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	16	4	4,0
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	13	1,0
Alexander Bay	17	11	
Aliwal North	10	5	6,2
Atlantis			
Beaufort West	13	7	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	21	8	
Cape Columbine			
Cape St. Francis	16	14	
Cape Town (D.F. Malan)	21	11	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	16	5	4,1
Döhne	9	7	7,0
Douglas	21	11	
East London	16	10	1,5
Elsenburg			
Fort Beaufort			
Fraserburg	13	5	
Garies			
George	16	9	
Graaff-Reinet	16	5	
Grahamstown			28,5
Grootfontein (Middelburg)	14	1	8,3
Hopetown			0,6
Jansenville	18	10	
Joubertina			
Kaappunt	14	10	
Kenhardt			
Kimberley	20	10	0,1
Knysna			
Kuruman			
Ladismith			
Langebaanweg	23	14	
Maclear			
Mafeking			
Mosselbaai	15	13	0,1
Okiep	22	11	
Oudtshoorn	19	7	
Paarl			
Petrusville			
Piketberg			
Pofadder	22	9	
Port Elizabeth	17	12	4,5
Port Nolloth	16	11	
Prieska	22	10	
Queenstown	12	7	
Riversdale	18	9	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	12	8	
Stellenbosch			
Steynsburg			13,0
Steytlerville			
Strydenburg			
Sutherland	10	3	
Swartkops (P.E.)			2,0
Swellendam			
Tarkastad			
Touwsrivier	15	7	
Twee Riviere	26	8	
Uniondale			
Upington	23	10	
Vanwyksvlei	21	9	
Victoria West			
Vredendal	25	17	
Vryburg	23	12	
Williston			
Willowmore	15	7	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	18	12	39,0
Umtata	13	7	1,8

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	23	12	
Mbabane			

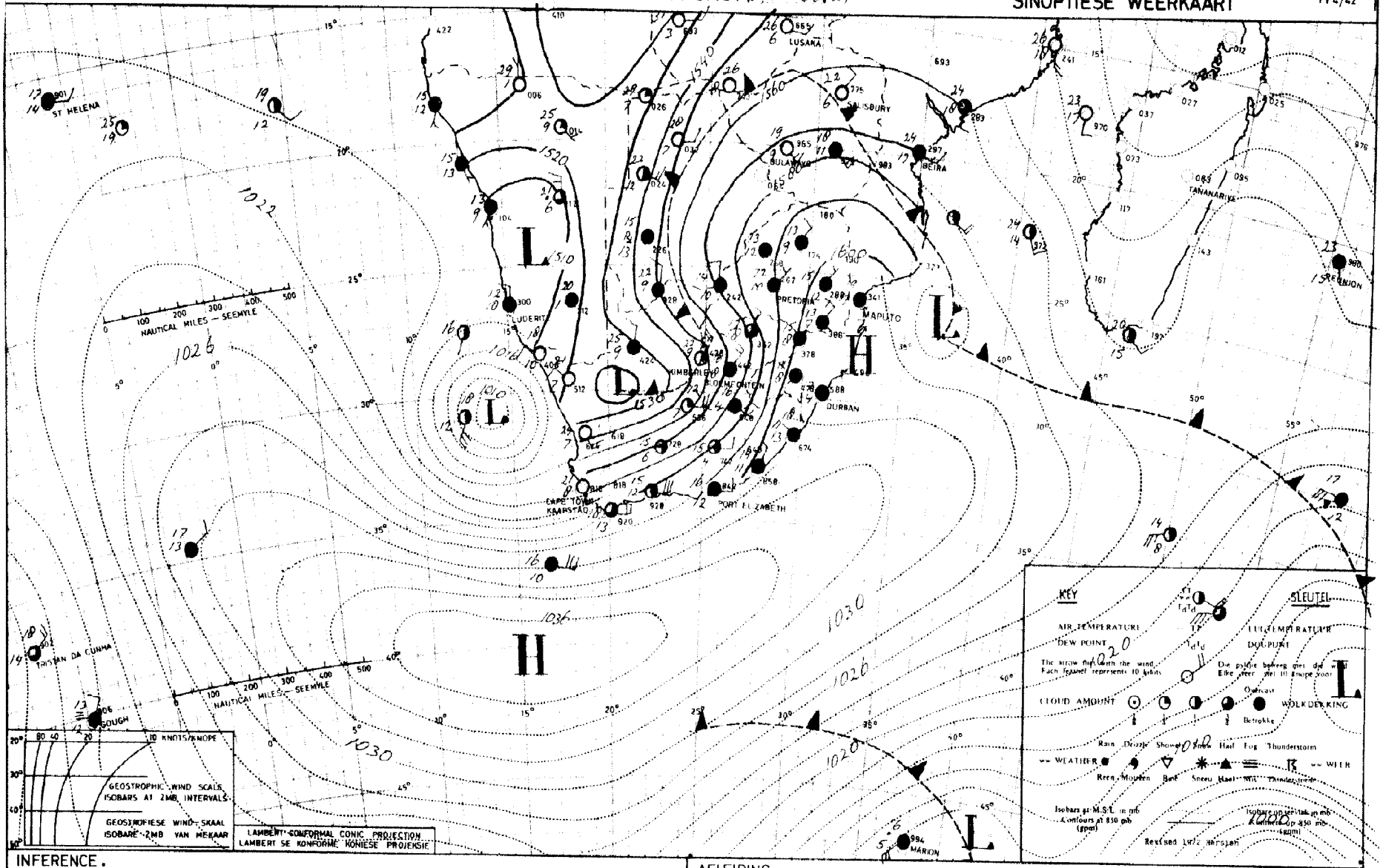
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	18	9	
Gobabis	27	10	
Grootfontein	29	12	
J.G. Strijdom	24	9	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	26	9	
Kub			
Luderitz	13	11	
Mariental	25	8	
Möwe	15	13	
Namutoni			
Okahandja			
Okaukeujo	30	13	
Ondangwa	31	14	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	14	
Sitrusdal	30	10	
Tsumeb			
Uis			
Walvis Bay	13	11	
Windhoek	23	12	

BOTSWANA	MAX	MIN	RRR
Francistown	26	10	
Gaborone	21	12	0,4
Gantsi	29	14	4,0
Lobatse			
Mahalapye	21	12	1,0
Maun	30	15	
Serowe			
Shakawe	31	14	
Tsabong	25	15	
Tshane	26	11	1,0

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	20	10	

GPS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT - 14h00 SAST 1981-08-21 **SINOPTIESE WEERKAART** TY 4/42



INFERENCE.

A Low pressure system at the surface and in the upper air is situated west of the country and moist air is in circulation over the interior. It will remain cloudy and cold over most parts of the country with rain. General falls can be expected over the southern half of the country.

AFLEIDING.

n Laedrukstelsel aan die oppervlakte en in die bolug is wes van die land gelee en voglige lug is in sirkulasie oor die binneland. Dit sal dus bewolk en koud bly met reen oor die meeste dele van die land. Algemene neerslae word oor die suidelike helfte van die land verwag.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-08-22

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	8	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			24,0
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	16	11	3,5
Heidelberg			
Hoedspruit	16	14	7,4
Jan Kempdorp			
Jan Smutslughawe	11	7	20
Joubert Park (JHB)	11	8	1,5
Klerksdorp			
Kroondal (Rustenb.)			
Krugersdorp			
Levubu	13	12	29
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	12	9	5,0
Marble Hall			
Mara	14	11	
Marnitz	17	10	
Messina	20	10	
Middelburg			
Nelspruit	16	12	0,3
Nylstroom			
Ottosdal	17	9	18,5
Phalaborwa	16	13	
Pietersburg	14	7	
Piet Retief	14	9	
Potchefstroom	14	10	5,1
Potgietersrus	15	9	4,0
Pretoria	13	10	
Pretoriuskop			
Schweizer-Reneke			14,5
Skukuza	18	8	4,5
Standerton	14	7	0,5
Thabazimbi			
Tom Burke			
Tzaneen	15	12	2,5
Vaalwater	14	10	5,3
Ventersdorp			
Vereeniging			2,8
Volksrust			
Warmbad	13	9	2,7
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	18	13	4,5
Cedara	11	9	4,5
Dundee			
Durban			15,0
Empangeni			
Eshowe			
Estcourt	12	9	1,0
Himeville			
Hluhluwe			
Jozini			
Kokstad	9	5	4,5
Ladysmith	16	9	0,6
Louis Bothalughawe	18	15	3,7
Matatiele			8,5
Melmoth			
Mkuze			
Newcastle	15	10	
Pietermaritzburg			
Port Shepstone	18	15	33,5
Sodwana Bay	21	12	1,7
Van Reenen			
Vryheid			
Waterford (Underberg)	6	6	5,0

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	11	7	0,8
Bloemfontein			
Bultfontein			
Clocolan			3,5
Fauresmith			
Ficksburg			
Frankfort	17	9	2,5
Harrismith			
Hoopstad	21	10	13,9
Heilbron			
J B M Hertzoglughawe	17	7	53,5
Koppies			
Kroonstad			6,2
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	15	7	48,0
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	16	14	0,5
Alexander Bay	19	12	
Aliwal North	8	5	17,8
Atlantis			
Beaufort West	16	8	0,1
Boegoebergdam			
Brandvlei			4,5
Caledon			
Calvinia	21	10	0,8
Cape Columbine	24	10	
Cape St. Francis	16	15	0,7
Cape Town (D.F. Malan)	22	12	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	10	8	5,0
Döhne	10	8	3,0
Douglas	16	11	7,4
East London	15	13	9,5
Elsenburg			
Fort Beaufort			
Fraserburg	14	8	12,4
Garies			
George	15	10	1,6
Graaff-Reinet	18	8	
Grahamstown			
Grootfontein (Middelburg)	10	7	13,9
Hopetown			
Jansenville	18	10	
Joubertina			
Kaappunt	15	11	
Kenhardt			
Kimberley	23	10	0,5
Knysna			
Kuruman	21	8	35,0
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	15	13	0,5
Okiep	22	7	
Oudtshoorn	19	9	1,5
Paarl			
Petrusville			
Piketberg			
Pofadder	23	12	
Port Elizabeth	17	14	2,7
Port Nolloth	14	12	
Prieska	24	11	5,3
Queenstown	11	7	1,8
Riversdale	18	12	6,3
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	10	4	17,5
Somerset East	17	6	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	10	5	1,0
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	14	7	1,5
Twee Riviere			
Uniondale			
Upington	25	11	9,7
Vanwyksvlei	23	12	0,2
Victoria West			
Vredendal	25	11	0,7
Vryburg	22	10	18,0
Williston			
Willowmore	12	8	
Wolseley			
Worcester			
Prince Albert			6,7

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	16	13	1,6
Umtata	11	7	5,8

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	18	13	
Mbabane			

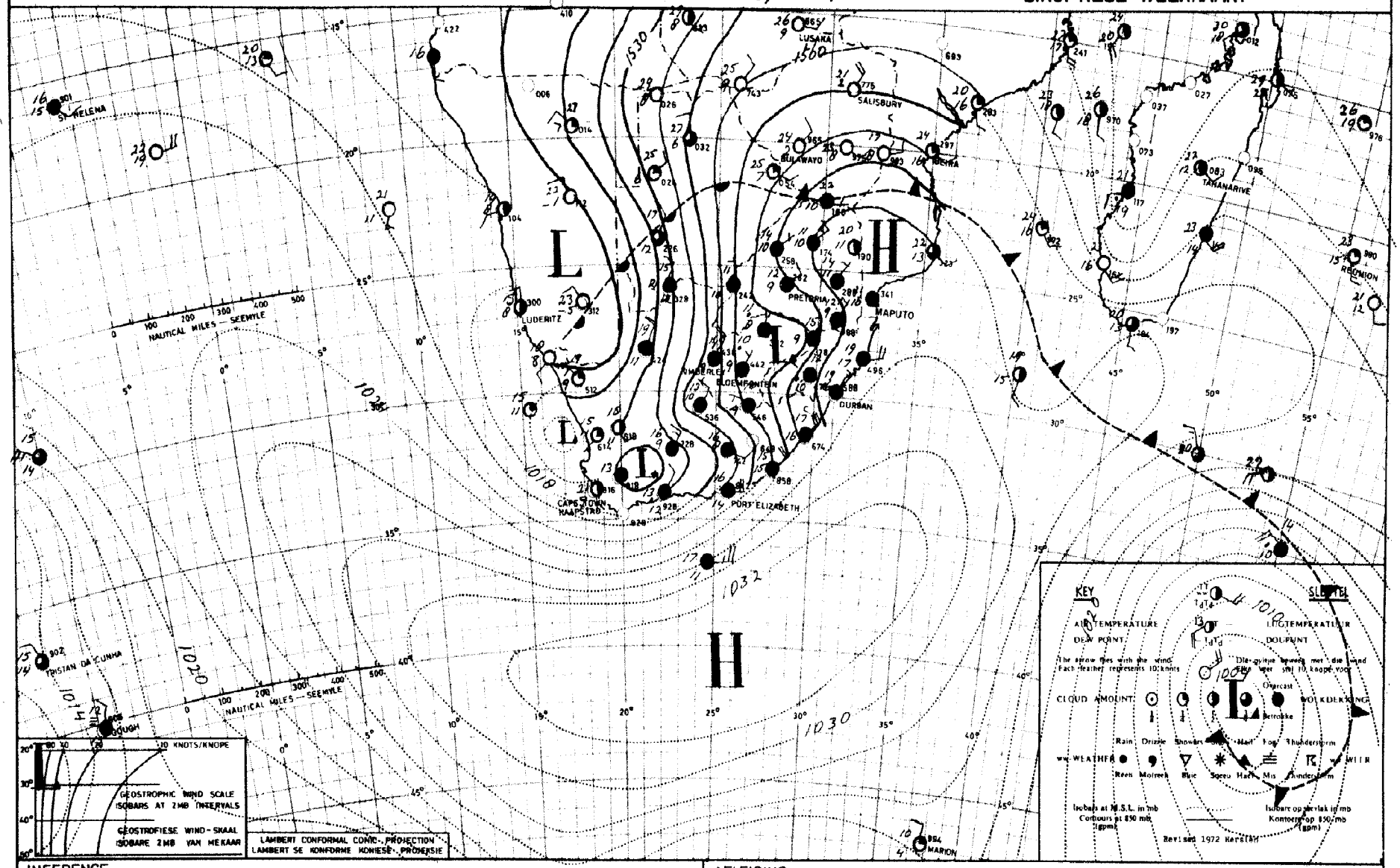
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	18	6	
Gobabis	21	11	1,5
Grootfontein	29	11	
J.G. Strijdom	23	8	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	22	5	
Kub			
Luderitz	13	11	
Mariental	25	6	
Möwe	16	11	
Namutoni			
Okahandja			
Okaukeujo	30	12	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	13	
Sitrusdal (Dist. Outjo)	28	9	
Tsumeb			
Uis			
Walvis Bay			
Windhoek			

BOTSWANA	MAX	MIN	RRR
Francistown	18	13	
Gaborone	14	12	8,0
Gantsi	23	12	
Lobatse			
Mahalapye	17	13	
Maun	18	13	
Serowe			
Shakawe	31	15	
Tsabong	23	11	27,0
Tshane	16	12	14,6

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	19	10	6,9

GPS/L

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-08-22 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The low pressure system over the south western parts of the country is moving slowly east wards. It will therefore remain cloudy and cold over most parts of the Republic with further rain.

AFLEIDING.

Die laedrukstelsel oor die suidwestelike dele van die land beweeg stadig ooswaarts. Dit sal dus bewolk en koud bly oor die meeste dele van die Republiek met verdere reen en donderbuie.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-08-23

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	6	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	18	8	0,2
Heidelberg			
Hoedspruit	20	14	
Jan Kempdorp			
Jan Smutslughawe	9	7	0,1
Joubert Park (JHB)	9	8	1,5
Klerksdorp			
Kroondal (Rustenb.)	14	8	0,2
Krugersdorp	9	2	2,9
Levubu	17	12	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	12	7	
Marble Hall			
Mara			
Marnitz	19	10	
Messina			
Middelburg			
Nelspruit	15	13	1,0
Nylstroom			
Ottosdal	12	9	20,9
Phalaborwa			
Pietersburg	13	8	
Piet Retief	13	9	
Potchefstroom	11	10	6,6
Potgietersrus	14	10	
Pretoria	12	9	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	20	13	
Standerton	13	4	1,6
Thabazimbi			
Tom Burke			
Tzaneen	15	12	0,7
Vaalwater	15	10	
Ventersdorp			
Vereeniging			5,6
Volksrust			
Warmbad	14	8	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	15	5,8
Cedara	12	10	0,6
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	12	9	7,5
Himeville			
Hluhluwe			
Jozini			
Kokstad	11	5	0,5
Ladysmith	13	8	6,2
Louis Bothalughawe	19	17	62,7
Matatiele			
Melmoth			
Mkuze			
Newcastle	16	10	1,9
Pietermaritzburg			
Port Shepstone	19	16	33,0
Sodwana Bay	22	13	
Van Reenen			
Vryheid			
Waterford (Underberg)	10	3	0,6

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	11	7	28,5
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	12	8	29,4
Ficksburg			
Frankfort	12	7	10,5
Harrismith			
Hoopstad	12	10	24,1
Heilbron			
J B M Hertzoglughawe	11	9	21,1
Koppies			
Kroonstad	11	9	19,0
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener			
Winburg			
Zastron			
Cornelia			8,0

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas			
Alexander Bay	19	11	
Aliwal North	11	9	10,4
Atlantis			
Beaufort West	17	8	1,5
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	19	7	1,0
Cape Columbine	13	9	
Cape St. Francis	16	14	0,4
Cape Town (D.F. Malan)	22	9	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	13	8	22,5
Döhne	13	10	2,6
Douglas	17	10	6,7
East London	16	13	6,4
Elsenburg			
Fort Beaufort			
Fraserburg	13	4	1,2
Garies			
George	14	10	8,1
Graaff-Reinet	13	9	5,5
Grahamstown			
Grootfontein (Middelburg)	12	7	17,9
Hopetown			
Jansenville	16	8	1,4
Joubertina			
Kaappunt	16	11	
Kenhardt			
Kimberley	15	10	3,3
Knysna			
Kuruman	15	10	16,0
Ladismith			
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	15	12	5,7
Okiep			
Oudtshoorn	15	8	5,4
Paarl			1,0
Petrusville			
Piketberg			
Pofadder			
Port Elizabeth	17	13	3,2
Port Nolloth	16	11	
Prieska	17	9	44,2
Queenstown	14	10	1,3
Riversdale	18	6	1,0
Robertson	17	7	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	14	5	0,2
Somerset East	17	10	0,2
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	13	0	7,0
Swartkops (P.E.)			7,4
Swellendam			
Tarkastad			
Touwsrivier	15	6	
Twee Riviere			
Uniondale			
Upington	21	11	15,4
Vanwyksvlei	18	8	1,5
Victoria West			
Vredendal	18	12	
Vryburg	12	10	1,5,0
Williston			
Willowmore	11	8	6,3
Wolseley			
Worcester			
Prince Albert			12,6

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	18	10	3,0
Umtata	17	8	0,2

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	10	7	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	16	XX	5,0
Mbabane			

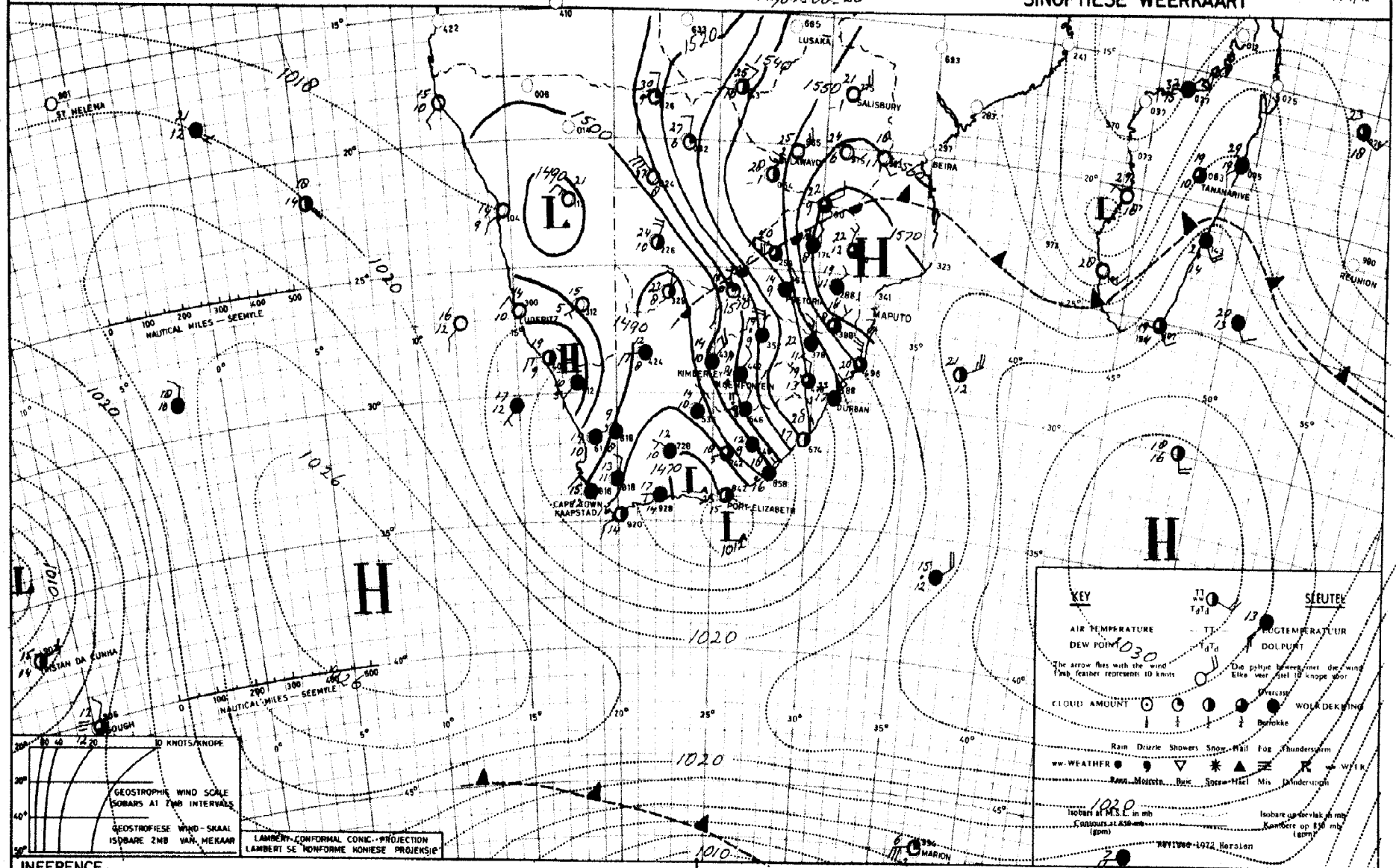
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	18	5	
Gobabis	25	10	
Grootfontein	28	13	
J.G. Strijdom	23	4	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	24	5	
Kub			
Luderitz	15	12	
Mariental	25	0	
Möwe	15	8	
Namutoni			
Okahandja			
Okaukeujo	30	8	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	28	6	
Tsumeb			
Uis			
Walvis Bay	14	10	
Windhoek	23	5	

BOTSWANA	MAX	MIN	RRR
Francistown	25	13	
Gaborone	14	11	
Gantsi	26	13	
Lobatse			
Mahalapye	19	12	
Maun	29	18	
Serowe			
Shakawe	30	15	
Tsabong	18	12	2,0
Tshane	18	13	1,0

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	14	9	11,3

GPS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-08-23 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The trough of low pressure over the interior is moving slowly eastwards. Scattered rain and thundershowers will occur east of this trough. Good falls can be expected in places.

AFLEIDING.

Die trog van lae druk oor die binneland beweeg geleidelik ooswaarts. Verspreide reën en donderbuie sal oos van hierdie trog voorkom. Goeie neerslae kan op plekke voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-08-24

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	5	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			3,0
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	20	8	
Heidelberg			
Hoedspruit	21	10	
Jan Kempdorp			7,5
Jan Smutslughawe	14	7	2,3
Joubert Park (JHB)	13	8	0,3
Klerksdorp			
Kroondal (Rustenb.)	19	10	2,7
Krugersdorp	13	7	1,0
Levubu	20	10	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	15	4	
Marble Hall			
Mara	22	8	
Marnitz	23	13	
Messina	24	11	
Middelburg			
Nelspruit	19	10	
Nylstroom			4,0
Ottosdal	15	8	3,6
Phalaborwa	23	11	
Pietersburg	17	7	
Piet Retief	18	7	
Potchefstroom	18	8	2,5
Potgietersrus	19	9	
Pretoria	17	9	2,2
Pretoriuskop			
Schweizer-Reneke			19,0
Skukuza	23	8	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	19	9	
Vaalwater	21	10	
Ventersdorp			13,0
Vereeniging			1,0
Volksrust			
Warmbad	19	7	
Waterval-Boven			
Witbank			1,0
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	15	
Cedara	21	12	
Dundee			6,5
Durban			
Empangeni			
Eshowe			
Estcourt	20	10	2,5
Himeville			4,5
Hluhluwe			4,8
Jozini			
Kokstad	19	2	2,0
Ladysmith	22	12	0,6
Louis Bothalughawe	23	18	
Matatiele			
Melmoth			
Mkuze			
Newcastle	22	11	
Pietermaritzburg			
Port Shepstone	21	16	
Sodwana Bay	23	16	
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.

Bothaville			
Bethlehem	12	7	8,0
Bloemfontein			1,0
Bultfontein			
Clocolan			1,6,0
Fauresmith	11	5	2,4,0
Ficksburg			
Frankfort	15	8	1,8
Harrismith			
Hoopstad	15	8	6,1
Heilbron			
J B M Hertzoglughawe	11	1	1,7,4
Koppies			1,4,0
Kroonstad	15	9	1,2,0
Lindley			
Reddersburg			1,7,0
Reitz			4,0
Senekal			
Vrede			
Warden			1,4,0
Welkom			
Wepener	13	5	4,2,0
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			14,6
Agulhas	16	13	9,5
Alexander Bay	20	10	
Aliwal North	11	5	3,0,7
Atlantis			
Beaufort West	15	7	6,4
Boegoebergdam			
Brandvlei			4,0
Caledon			0,6
Calvinia	10	7	0,3
Cape Columbine	15	10	1,1
Cape St. Francis	17	13	0,9
Cape Town (D.F. Malan)	17	12	
Cape Town (Newlands)			6,5
Carnarvon			1,0,0
Ceres			0,8
Colesberg			
Cradock			
Darling			3,5
De Aar	15	6	0,7
Döhne	19	7	1,1,8
Douglas	17	4	4,5
East London	20	11	1,1,2
Elsenburg			
Fort Beaufort			
Fraserburg	11	5	1,5,2
Garies			
George	16	12	
Graaff-Reinet	16	9	5,2
Grahamstown			
Grootfontein (Middelburg)	10	6	1,8,3
Hopetown			
Jansenville	20	10	3,2
Joubertina			4,0,0
Kaappunt	17	12	
Kenhardt			
Kimberley	16	2	5,8
Knysna			7,0
Kuruman	16	0	0,6
Ladismith			
Langebaanweg	15	12	1,3
Maclear			2,3,0
Mafeking			
Mosselbaai	17	12	
Okiep	10	7	
Oudtshoorn			3,5
Paarl			
Petrusville			6,0,5
Piketberg			
Pofadder	13	0	0,2
Port Elizabeth	24	13	1,8,1
Port Nolloth	17	12	
Prieska	19	8	1,1
Queenstown	15	5	1,8,5
Riversdale	17	13	
Robertson	21	11	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	19	7	3,0
Somerset East	21	8	6,0
Stellenbosch			
Steynsburg			2,4,5
Steytlerville			
Strydenburg			
Sutherland	11	3	1,4,6
Swartkops (P.E.)			3,8,4
Swellendam			
Tarkastad			1,0,0
Touwsrivier	15	7	
Twee Riviere	19	3	
Uniondale			
Upington	16	4	
Vanwyksvlei	16	7	1,0,5
Victoria West			
Vredendal	15	12	0,8
Vryburg	18	4	3,5
Williston			
Willowmore	17	8	1,8,5
Wolseley			
Worcester			
Prince Albert			2,0

TRANSKEI

Idutywa			
Port St. Johns	20	16	0,6
Umtata	20	9	1,3

LESOTHO

Butha-Buthe			
Maseru	11	5	2,0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

Manzini (Matsapha)	20	11	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	20	4	
Gobabis	27	0	
Grootfontein	30	8	
J.G. Strijdom	22	1	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	17	2	
Kub			
Luderitz	14	10	
Mariental	21	-2	
Möwe	16	9	
Namutoni			
Okahandja			
Okaukeujo	30	7	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	12	
Sitrusdal (dist. Outjo)	27	1	
Tsumeb			
Uis			
Walvis Bay	15	9	
Windhoek	20	5	

BOTSWANA

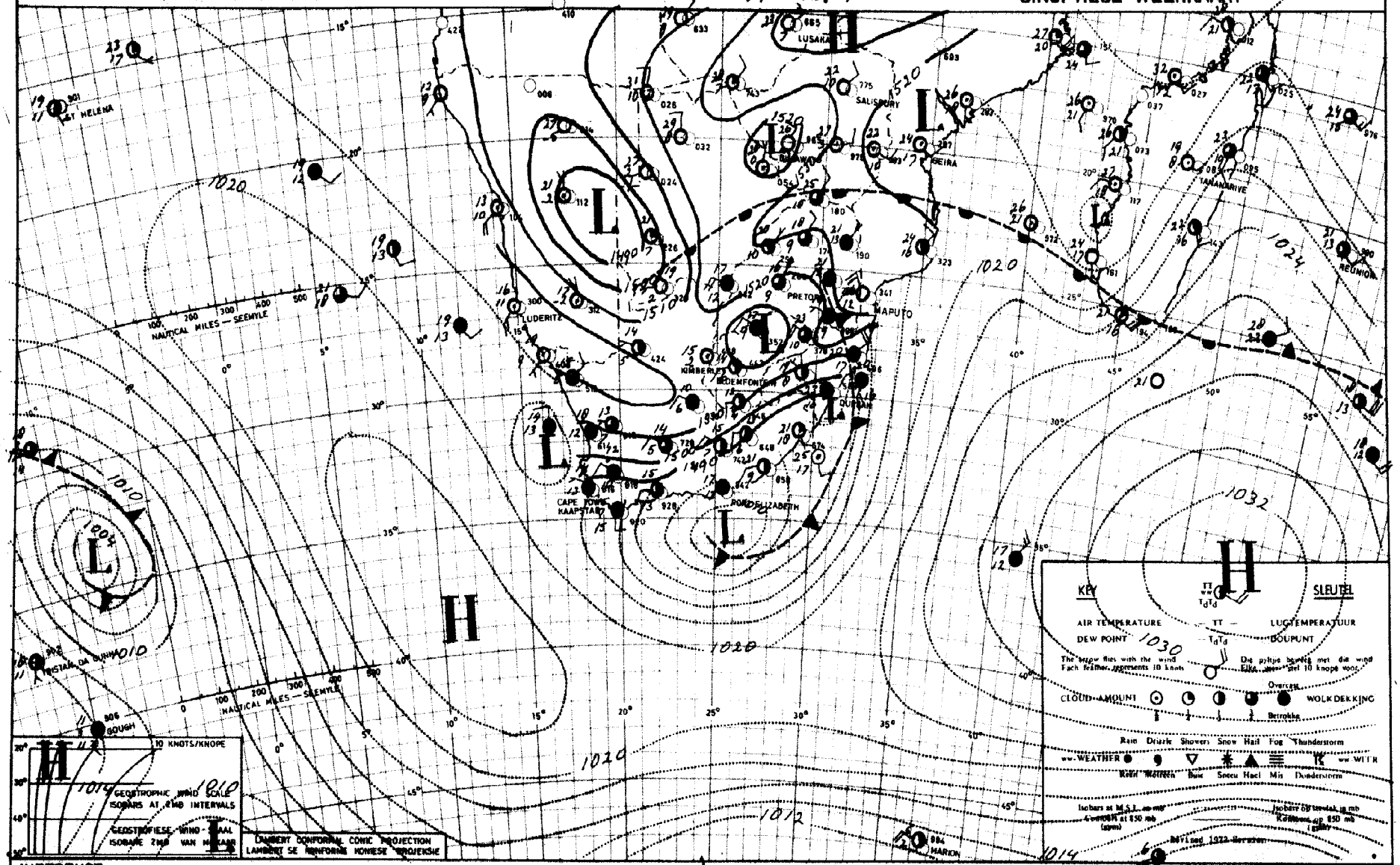
Francistown	30	9	
Gaborone	22	11	3,6
Gantsi	28	7	
Lobatse			
Mahalapye	24	13	
Maun	29	13	
Serowe			
Shakawe	30	16	
Tsabong	23	3	
Tshane	25	6	

BOPHUTHATSWANA

Mafikeng	15	8	7,5

GPS.D

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST/1981-08-24 **SINOPTIESE WEERKAART** TY4/42



INFERENCE.

The low south of the country is moving southeastwards, and the cloudy conditions with rain over the eastern parts will clear. The low at Cape Town will also clear. Showers can be expected over the southern coastal areas tomorrow.

AFLEIDING

Die laag suid van die land beweeg suidoos waarts en die bewolkte toestande met reën oor die oostelike dele van die land sal opklaar. Die laedrukstelsel by Kaapstad sal verswak en die reëntoestande oor Suidwes-kaapland sal ook opklaar. Buie kan more nog oor die suidelike kusgebiede verwag word.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-08-25

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	5	10
Brits			
Bronkhorstspruit			
Carletonville			4,5
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	22	8	
Heidelberg			5,5
Hoedspruit	23	10	
Jan Kempdorp			
Jan Smutslughawe	17	5	0,3
Joubert Park (JHB)	17	8	2,6
Klerksdorp			
Kroondal (Rustenb.)	21	7	
Krugersdorp	16	6	2,5
Levubu	22	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	19	4	
Marble Hall			
Mara	25	8	
Marnitz			
Messina	26	12	
Middelburg			
Nelspruit	22	8	
Nylstroom			
Ottosdal	17	6	
Phalaborwa	16	11	
Pietersburg	19	6	
Piet Retief	20	6	1,0
Potchefstroom	19	7	3,1
Potgietersrus	21	11	0,3
Pretoria	19	7	0,3
Pretoriuskop			
Schweizer-Reneke			
Skukuza	25	8	
Standerton	18	5	11,0
Thabazimbi			
Tom Burke			
Tzaneen	20	9	
Vaalwater	21	7	0,7
Ventersdorp			
Vereeniging			
Volksrust			15,0
Warmbad	23	6	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	17	0,5
Cedara	23	6	
Dundee			5,5
Durban			
Empangeni			
Eshowe			1,8
Estcourt	21	4	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	22	9	
Louis Bothalughawe	24	12	
Matatiele			
Melmoth			
Mkuze			
Newcastle	23	10	3,4
Pietermaritzburg			
Port Shepstone	22	15	0,9
Sodwana Bay	24	13	
Van Reenen			6,0
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	15	1	0,1
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	13	1	
Ficksburg			
Frankfort	17	5	13,5
Harrismith			4,8
Hoopstad	18	3	
Heilbron			
J B M Hertzoglughawe	15	1	
Koppies			
Kroonstad	18	4	0,3
Lindley			
Reddersburg			
Reitz			4,2
Senekal			0,6
Vrede			17,2
Warden			12,5
Welkom			
Wepener			
Winburg			
Zastron			
Gordonia			25,5
Memel			11,0

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			2,9
Agulhas	15	12	0,5
Alexander Bay	20	10	
Aliwal North	13	0	
Atlantis			
Beaufort West	16	5	0,4
Boegoebergdam			
Brandvlei			
Caledon			7,4
Calvinia	13	3	
Cape Columbine	14	9	
Cape St. Francis	16	14	4,5
Cape Town (D.F. Malan)	15	5	1,5
Cape Town (Newlands)			6,5
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	11	0	0,2
Döhne	17	9	
Douglas	16	2	
East London	22	12	
Elsenburg			
Fort Beaufort			
Fraserburg	11	5	
Garies			
George	19	11	4,3
Graaff-Reinet	18	10	
Grahamstown			
Grootfontein (Middelburg)	12	2	0,1
Hopetown			
Jansenville	19	12	
Joubertina			26,0
Kaappunt	13	11	2,8
Kenhardt			
Kimberley	16	1	
Knysna			9,5
Kuruman	17	3	
Ladismith			13,0
Langebaanweg			
Maclear			
Mafeking			
Mosselbaai	19	12	7,4
Okiep	16	9	
Oudtshoorn	18	11	10,0
Paarl			8,0
Petrusville			
Piketberg			
Pofadder	15	4	
Port Elizabeth	18	14	11,3
Port Nolloth	17	9	
Prieska	14	2	
Queenstown	15	5	
Riversdale	18	10	5,5
Robertson	17	8	1,5

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	20	2	
Somerset East	17	11	
Stellenbosch			5,5
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	10	0	
Swartkops (P.E.)			8,3
Swellendam			18,5
Tarkastad			
Touwsrivier	13	8	3,0
Twee Riviere	18	6	
Uniondale			
Upington	15	6	
Vanwyksvlei	10	0	
Victoria West			
Vredendal	19	7	0,4
Vryburg	20	1	
Williston			
Willowmore	15	9	1,5
Wolseley			
Worcester			1,6
Prince Albert			5,3

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	14	
Umtata	22	6	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	15	1	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	23	11	
Mbabane			

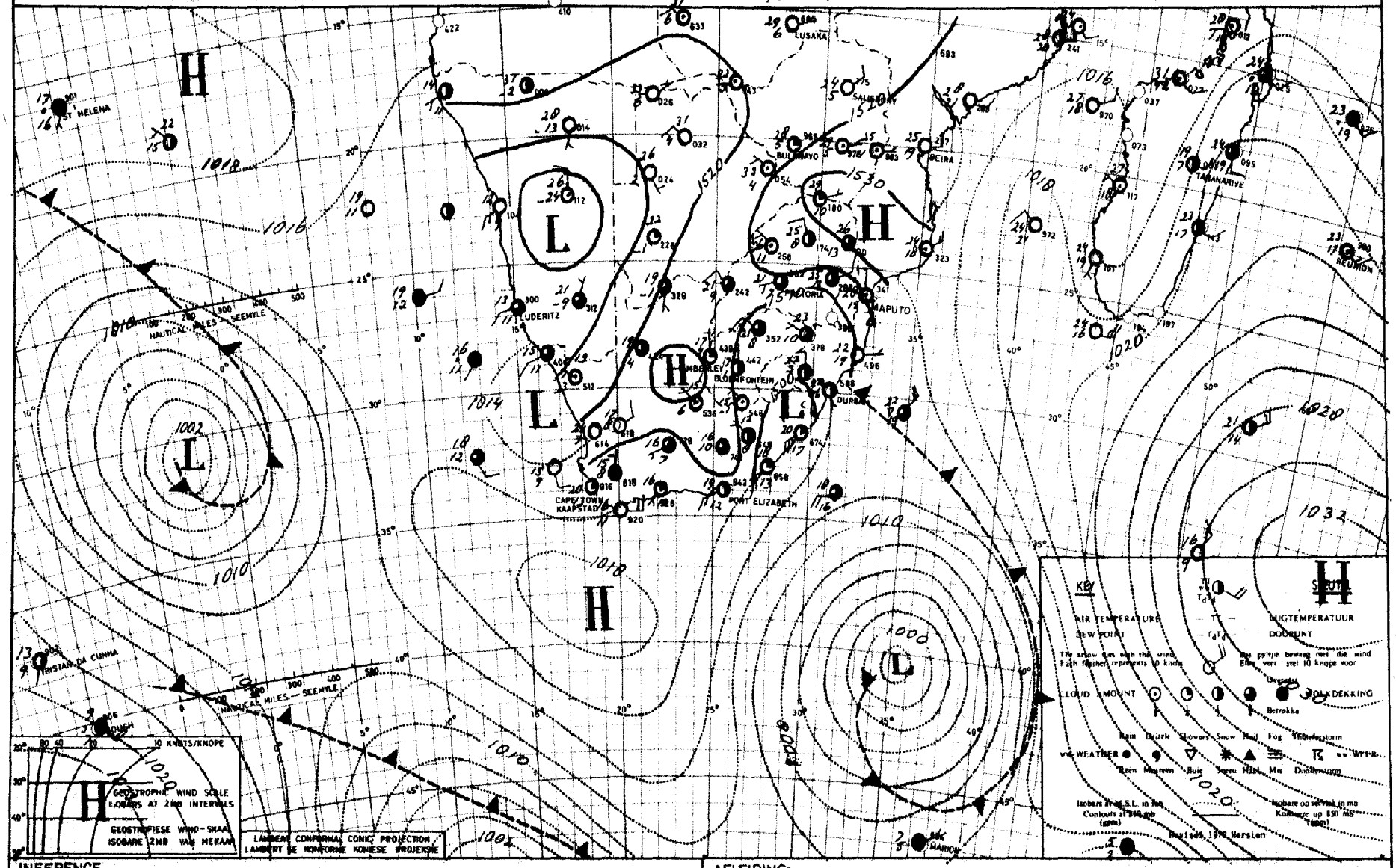
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	22	5	
Gobabis	24	0	
Grootfontein	29	9	
J.G. Strijdom	23	1	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	19	6	
Kub			
Luderitz	17	10	
Mariental	22	0	
Mõwe	15	11	
Namutoni			
Okahandja			
Okaukeujo	29	6	
Ondangwa	29	9	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	6	
Sitrusdal (dist. Outjo)	28	2	
Tsumeb			
Uis			
Walvis Bay	14	10	
Windhoek	23	7	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	15	7	4,0

GPS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-08-25 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The trough of low pressure over the eastern parts of the interior is weakening and dry air is in circulation over the country. The coastal low along the west coast will move towards the Peninsula and fog patches can be expected along the western coastal regions.

AFLEIDING.

Die trog van lae druk oor die oostelike dele van die land is besig om te verswak en droë lug is in sirkulasie oor die meeste dele van die land. Die kuslaag langs die weskus sal na die Skiereiland beweeg en mis sal dus langs die weskus voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-08-26

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	26	8	
Heidelberg			
Hoedspruit	27	13	
Jan Kempdorp			
Jan Smutslughawe	20	8	
Joubert Park (JHB)	19	8	
Klerksdorp			
Kroondal (Rustenb.)	24	4	
Krugersdorp	20	5	
Levubu	27	13	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	21	6	
Marble Hall			
Mara	29	8	
Marnitz			
Messina	30	12	
Middelburg			
Nelspruit	25	10	
Nylstroom			
Ottosdal	20	3	
Phalaborwa	27	14	
Pietersburg	25	8	
Piet Retief	29	4	0,2
Potchefstroom	23	5	
Potgietersrus	26	14	
Pretoria	23	7	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	29	11	
Standerton	21	3	
Thabazimbi			
Tom Burke			
Tzaneen	27	12	
Vaalwater	27	7	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	27	6	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	17	
Cedara	20	9	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	25	9	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	23	11	
Louis Bothalughawe	22	17	
Matatiele			
Melmoth			
Mkuze			
Newcastle	24	9	
Pietermaritzburg			
Port Shepstone	23	14	0,6
Sodwana Bay	24	17	
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	18	2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	16	2	
Ficksburg			
Frankfort	19	3	
Harrismith			
Hoopstad	20	1	
Heilbron			
J B M Hertzoglughawe	18	1	
Koppies			
Kroonstad	21	3	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	18	0	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	16	11	
Alexander Bay	16	12	
Aliwal North	16	2	
Atlantis			
Beaufort West	17	6	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	18	5	
Cape Columbine	16	9	
Cape St. Francis	16	9	
Cape Town (D.F. Malan)	20	6	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	16	0	
Döhne	15	7	
Douglas	19	4	
East London	20	10	
Elsenburg			
Fort Beaufort			
Fraserburg	14	2	
Garies			
George	16	7	
Graaff-Reinet	19	8	
Grahamstown			
Grootfontein (Middelburg)	17	1	
Hopetown			
Jansenville	20	5	
Joubertina			
Kaappunt	16	11	
Kenhardt			
Kimberley	19	3	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	22	7	
Maclear			
Mafeking			
Mosselbaai	17	11	
Okiep	20	5	
Oudtshoorn	19	6	
Paarl			
Petrusville			
Piketberg			
Pofadder	19	8	
Port Elizabeth	19	10	0,2
Port Nolloth	13	11	
Prieska	19	3	
Queenstown	17	3	
Riversdale	19	6	
Robertson	20	5	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	20	4	
Somerset East	16	5	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	12	-1	
Swartkops (P.E.)			
Swellendam			0,1
Tarkastad			
Touwsrivier	17	2	
Twee Riviere	22	8	
Uniondale			
Upington	21	7	
Vanwyksvlei	16	4	
Victoria West			
Vredendal	25	10	
Vryburg	20	1	
Williston			
Willowmore	16	5	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	23	15	
Umtata	22	7	

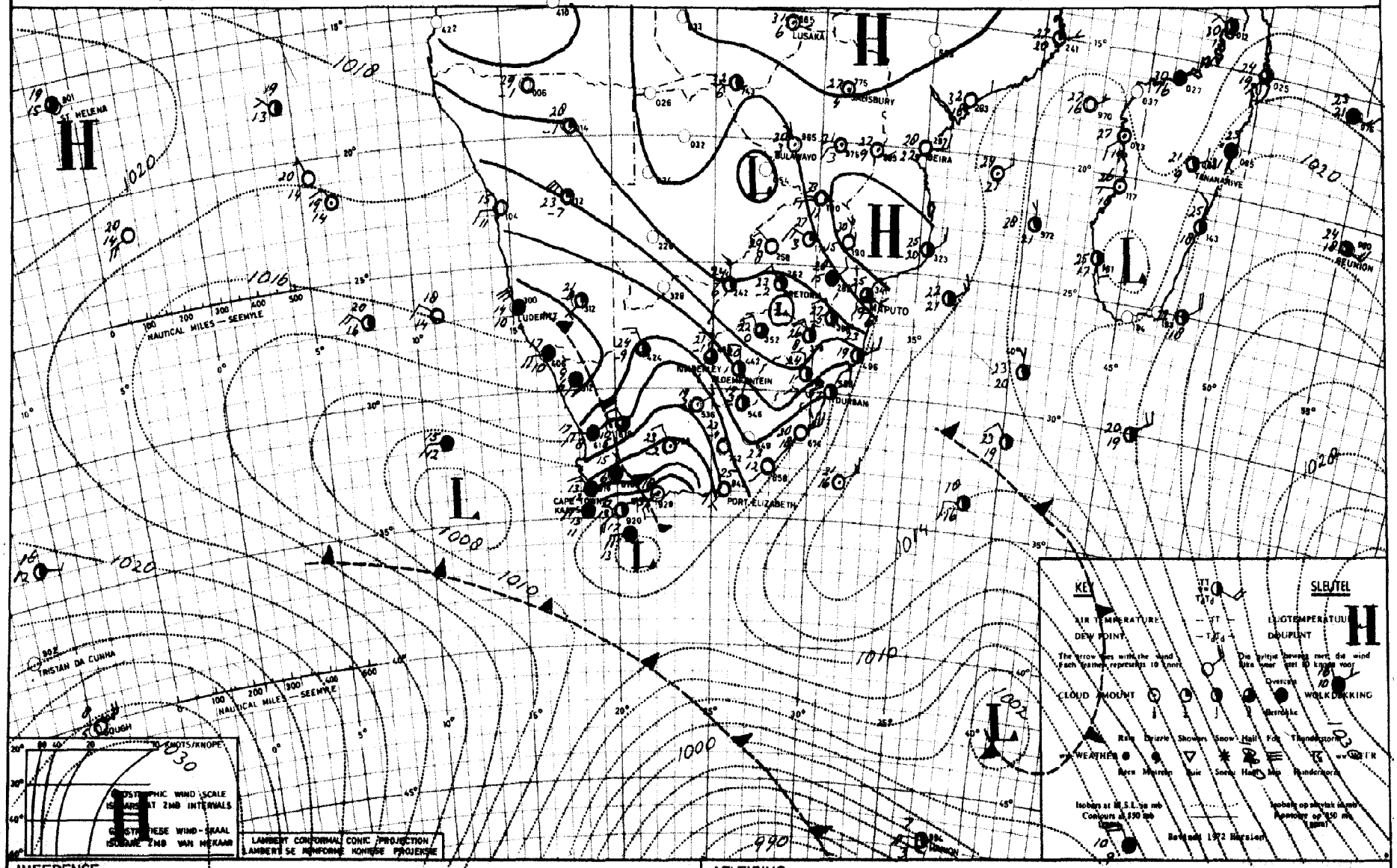
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	17	X	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	26	13	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	23	8	
Gobabis	28	4	
Grootfontein	31	12	
J.G. Strijdom	26	6	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	24	13	
Kub			
Luderitz	13	11	
Mariental	28	9	
Möwe	15	10	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa	32	12	
Otavi			
Otjiwarongo			
Outjo	30	10	
Rehoboth			
Rundu	32	10	
Sitrusdal			
Tsumeb			
Uis			
Walvis Bay	14	11	
Windhoek	25	9	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			
BOPHUTHATSWANA			
Mafikeng	21	5	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981.08.26 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE:

The cold front south of the country is moving northeastwards, and it will become cloudy and cold over most parts of the Cape Province with showers. General falls may be expected over the southwestern parts. It will also become cloudy over Transvaal and Natal with light rain at places.

AFLEIDING:

Die koufront suid van die land beweeg noordoos waarts en dit sal bewolk en koud word oor die meeste dele van Kaapland met buie. Algemene neerslae word oor die suidwestelike dele verwag. Dit sal ook bewolk word met ligte reënbuie oor Transvaal en Natal.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-08-27

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	XX	11	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	29	11	
Heidelberg			
Hoedspruit	31	16	
Jan Kempdorp			
Jan Smutslughawe	22	13	
Joubert Park (JHB)	22	13	01
Klerksdorp			
Kroondal (Rustenb.)	27	12	
Krugersdorp	22	10	
Levubu	30	15	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	25	12	
Marble Hall			
Mara	32	14	
Marnitz			
Messina	34	13	
Middelburg			
Nelspruit	29	10	
Nylstroom			
Ottosdal	21	5	03
Phalaborwa	31	17	
Pietersburg	28	10	
Piet Retief	27	9	
Potchefstroom	27	8	02
Potgietersrus	29	18	
Pretoria	26	13	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	31	12	
Standerton	24	10	
Thabazimbi			
Tom Burke			
Tzaneen	30	13	
Vaalwater	29	10	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	29	13	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	18	
Cedara	24	11	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	26	7	
Himeville			
Hluhluwe			
Jozini			
Kokstad	23	9	
Ladysmith	27	11	
Louis Bothalughawe	27	16	
Matatiele			
Melmoth			
Mkuze			
Newcastle	27	15	
Pietermaritzburg			
Port Shepstone	21	15	
Sodwana Bay	24	18	
Van Reenen			
Vryheid			
Waterford (Underberg)			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	20	7	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	20	5	
Ficksburg			
Frankfort	23	11	
Harrismith			
Hoopstad	23	5	
Heilbron			
J B M Hertzoglughawe	21	3	
Koppies			
Kroonstad	24	7	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	20	3	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	17	9	18,0
Alexander Bay	19	13	2,3
Aliwal North	19	4	
Atlantis			16,2
Beaufort West	24	8	
Boegoebergdam			
Brandvlei			
Caledon			15,0
Calvinia	17	6	9,3
Cape Columbine	15	7	7,3
Cape St. Francis	23	13	2,8
Cape Town (D.F. Malan)	14	7	12,2
Cape Town (Newlands)			16,5
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			13,0
De Aar	20	5	
Döhne	23	8	
Douglas	26	6	
East London	23	12	
Elsenburg			
Fort Beaufort			
Fraserburg	17	4	0,3
Garies			8,0
George	23	9	3,5
Graaff-Reinet	25	9	
Grahamstown			
Grootfontein (Middelburg)	19	4	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	14	5	6,8
Kenhardt			
Kimberley	24	4	
Knysna			8,5
Kuruman	23	5	
Ladismith			
Langebaanweg	15	8	0,0
Maclear			
Mafeking			
Mosselbaai	18	10	5,2
Okiep	9	7	1,2
Oudtshoorn	22	10	0,8
Paarl			16,9
Petrusville			
Piketberg			0,5
Pofadder	18	5	
Port Elizabeth	25	13	0,3
Port Nolloth	15	12	4,0
Prieska	24	8	
Queenstown	21	6	
Riversdale	23	10	3,0
Robertson	18	7	4,0

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	24	8	
Somerset East	24	7	
Stellenbosch			23,0
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	13	2	4,5
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	17	5	1,0
Twee Riviere	28	6	
Uniondale			
Upington	25	7	
Vanwyksvlei	22	7	
Victoria West			
Vredendal	17	11	2,3
Vryburg	20	3	
Williston			
Willowmore	21	7	1,1
Wolseley			
Worcester			8,8

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	14	
Umtata	24	10	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	19	XX	
Ox-Bow			
Paray			
Mafeteng			

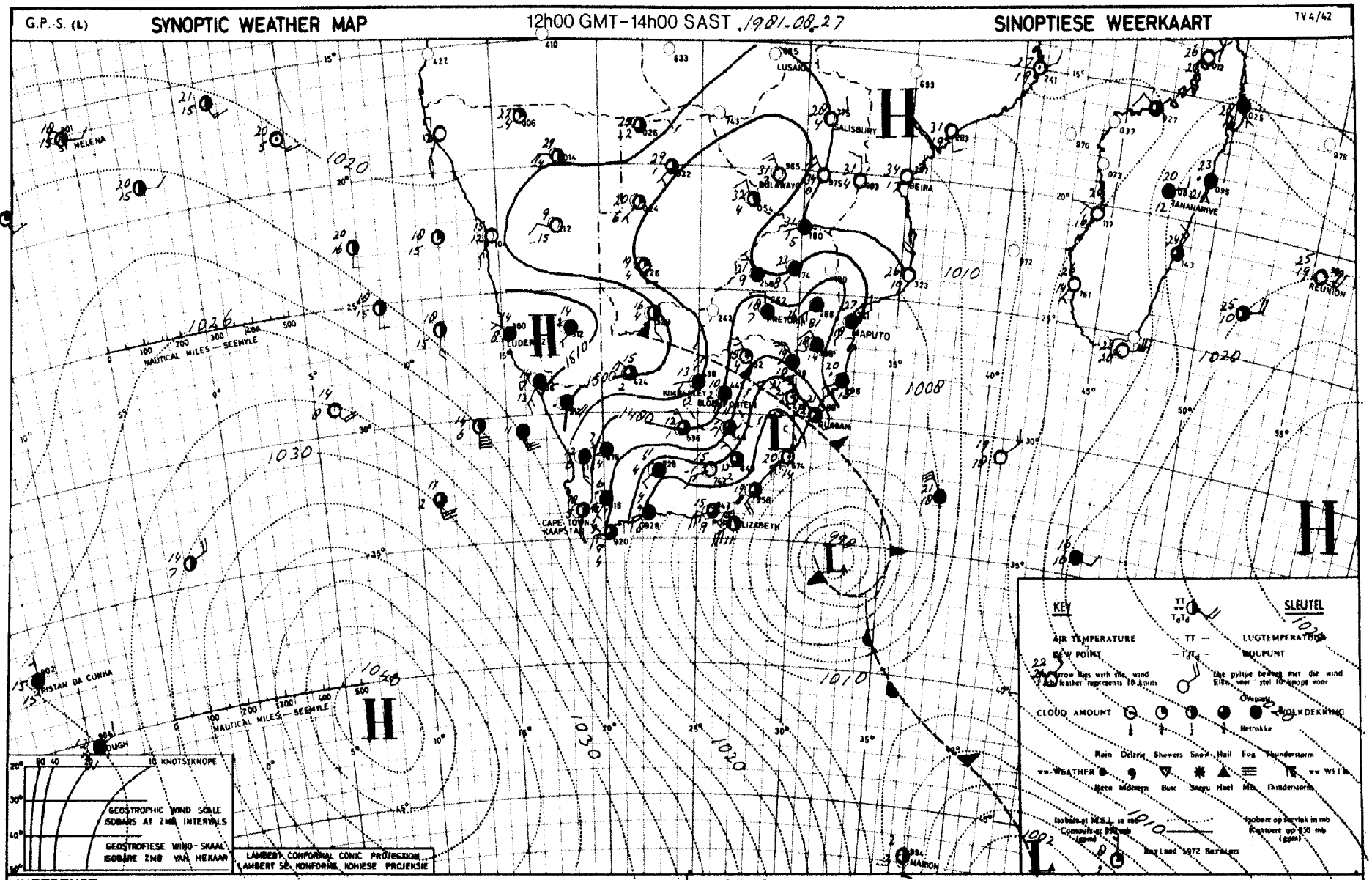
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	26	13	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	20	6	
Gobabis	28	0	
Grootfontein	31	16	
J.G. Strijdom	24	3	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	22	6	
Kub			
Luderitz	14	12	
Mariental	26	0	
Möwe	17	9	
Namutoni			
Okahandja			
Okaukeujo	30	13	
Ondangwa	30	11	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	35	11	
Sitrusdal (dist Outjo)	27	9	
Tsumeb			
Uis			
Walvis Bay	16	10	
Windhoek	22	4	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	25	9	

GPS (L)



INFERENCE.

The high pressure system is ridging in south of the country and an upper air low pressure system will develop over the Karoo areas. General rain and snow falls will occur over most parts of the Cape Province and southern parts of the Free State and Natal. Heavy falls are expected over the southern and southeastern coastal regions and adjacent interiors.

AFLEIDING.

Die hoedrukstelsel wig in suid van die land en 'n bolug afsny laedrukstelsel sal oor die Karoo gebiede ontwikkel. Algemene reën en sneeu neerslae sal oor die meeste dele van Kaapland en suidelike dele van Vrystaat en Natal voorkom. Swaar neerslae word verwag oor die suidelike en suidoostelike kusgebiede.

DEPT. VAN VERVOER/DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-08-28

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			11,0
Bethal	x	-1	0,5
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	20	0	4,5
Heidelberg			
Hoedspruit	31	15	6,4
Jan Kempdorp			4,5
Jan Smutslughawe	17	-1	4,3
Joubert Park (JHB)	14	4	3,1
Klerksdorp			
Kroondal (Rustenb.)	22	3	0,2
Krugersdorp	14	2	2,0
Levubu	32	16	2,3
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	21	6	3,0
Marble Hall			0,5
Mara	30	13	0,2
Marnitz			
Messina	34	19	0,1
Middelburg			
Nelspruit	20	12	
Nylstroom			
Ottosdal	15	1	
Phalaborwa			
Pietersburg	24	9	1,0
Piet Retief			
Potchefstroom	17	1	
Potgietersrus	24	9	
Pretoria	19	6	0,5
Pretoriuskop			
Schweizer-Reneke			
Skukuza	22	16	4,0
Standerton	17	-2	0,5
Thabazimbi			
Tom Burke			
Tzaneen	29	15	3,0
Vaalwater	23	2	
Ventersdorp			
Vereeniging			2,2
Volksrust			
Warmbad	9	2	1,0
Waterval-Boven			
Witbank			2,5
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	17	0,5
Cedara	24	0	1,7
Dundee			
Durban			23,0
Empangeni			
Eshowe			
Estcourt	22	0	
Himeville			
Hluhluwe			
Jozini			
Kokstad	20	2	
Ladysmith	22	7	
Louis Bothalughawe	22	13	10,3
Matatiele			
Melmoth			
Mkuze			
Newcastle	20	2	0,3
Pietermaritzburg			
Port Shepstone	21	12	43,7
Sodwana Bay	23	16	0,5
Van Reenen			
Vryheid			
Waterford (Underberg)	15	2	
SPRINGBURG			15,0
O.V.S./O.F.S.			
Bothaville			
Bethlehem	15	-2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	16	-2	2,6
Harrismith			
Hoopstad	13	1	
Heilbron			
J B M Hertzoglughawe	11	2	0,6
Koppies			
Kroonstad	16	1	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	12	4	
Winburg			
Zastron			

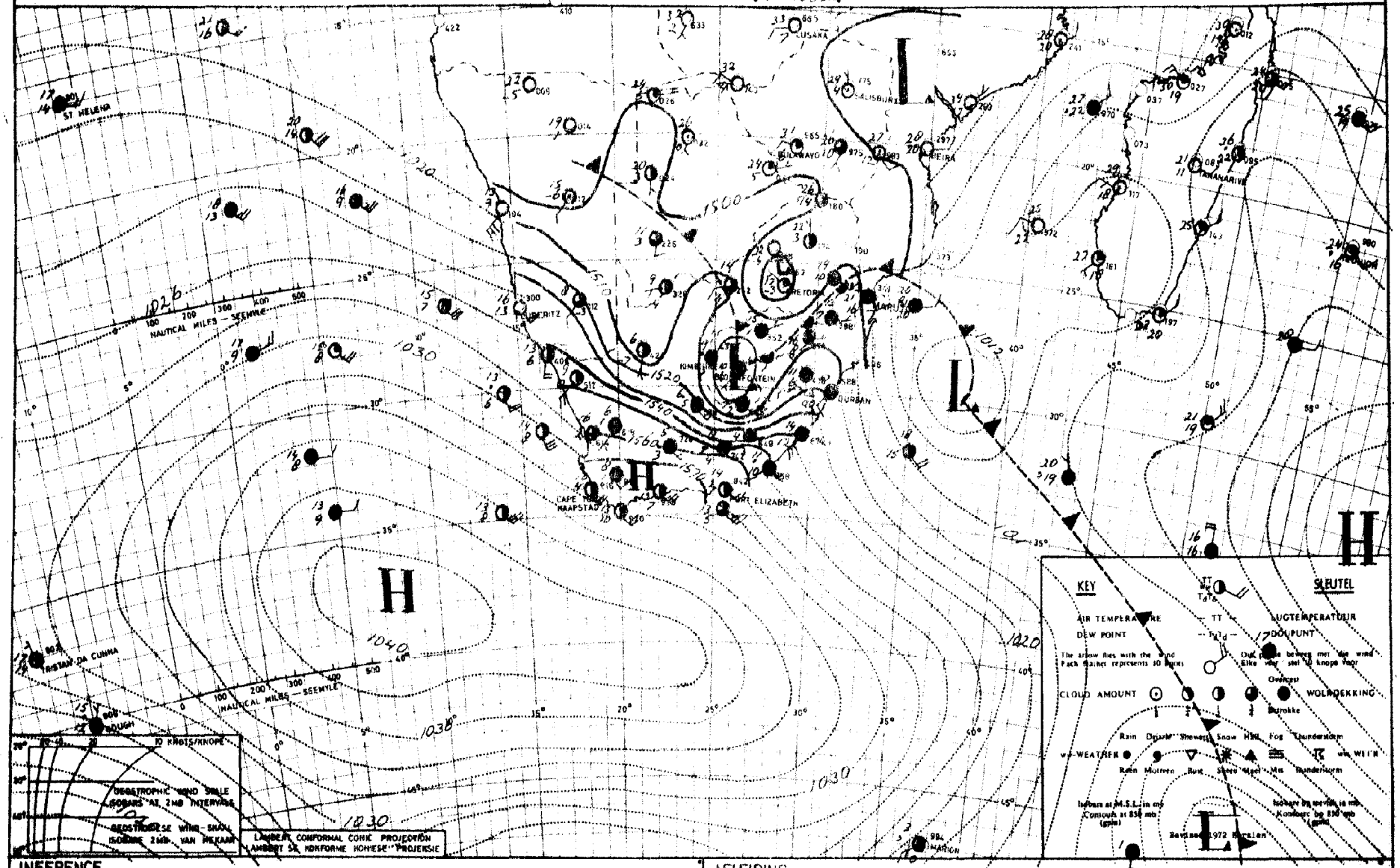
KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			30,0
Agulhas	12	7	6,0
Alexander Bay	17	5	2,3
Aliwal North	11	2	5,5
Atlantis			1,0
Beaufort West	13	0	12,2
Boegoebergdam			
Brandvlei			9,0
Caledon			6,0
Calvinia	0	1	2,4
Cape Columbine	12	5	0,1
Cape St. Francis	15	9	55,4
Cape Town (D.F. Malan)	12	4	6,3
Cape Town (Newlands)			6,0
Carnarvon			
Ceres			3,6
Colesberg			
Cradock			
Darling			
De Aar	13	2	6,9
Döhne	17	3	4,3
Douglas	16	4	6,4
East London	21	9	6,2
Elsenburg			
Fort Beaufort			
Fraserburg	0	-5	2,0
Garies			10,4
George	10	5	6,2
Graaff-Reinet	16	3	18,5
Grahamstown			43,5
Grootfontein (Middelburg)	12	1	4,3
Hopetown			4,5
Jansenville	26	5	1,0
Joubertina			
Kaappunt	9	5	2,3
Kenhardt			
Kimberley	14	4	4,0
Knysna			9,0
Kuruman	14	3	4,2
Ladismith			19,0
Langebaanweg	13	4	0,9
Maclear			
Mafeking			
Mosselbaai	11	7	49,2
Okiep	9	1	18,0
Oudtshoorn	10	2	18,2
Paarl			3,0
Petrusville			0,0
Piketberg			1,0
Pofadder	10	-1	4,0
Port Elizabeth	17	9	34,5
Port Nolloth	14	3	1,2
Prieska	14	4	2,6
Queenstown	14	2	-,4
Riversdale	23	4	40,0
Robertson			12,6

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	17	4	0,4
Somerset East	18	4	22,0
Stellenbosch			7,9
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	5	-4	3,0
Swartkops (P.E.)			5,4
Swellendam			48,0
Tarkastad			10,0
Touwsrivier	7	1	4,5
Twee Riviere	18	3	2,0
Uniondale			
Upington	16	1	2,8
Vanwyksvlei	12	0	6,2
Victoria West			
Vredendal	13	2	2,0
Vryburg	16	3	4,2
Williston			
Willowmore	10	1	0,5
Wolseley			
Worcester			3,2
TRANSKEI			
Idutywa			
Port St. Johns	21	12	
Umtata	19	6	0,2
LESOTHO			
Butha-Buthe			
Maseru	12	2	
Ox-Bow			
Paray			
Mafeteng			
SWAZILAND			
Manzini (Matsapha)	20	14	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	21	0	
Gobabis	21	4	
Grootfontein	29	2	
J.G. Strijdom	20	0	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	15	-1	3,4
Kub			
Luderitz	14	0	
Mariental	19	3	
Möwe	17	12	
Namutoni			
Okahandja			
Okaukeujo	20	6	
Ondangwa	20	5	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	10	
Sitrusdal (DIST. OUTJO)	24	2	
Tsumeb			
Uis			
Walvis Bay	17	-1	
Windhoek	18	3	
BOTSWANA			
Francistown	33	13	0,6
Gaborone	22	5	0,5
Gantsi	22	5	
Lobatse			
Mahalapye	25	0	
Maun	29	0	
Serowe			
Shakawe	30	11	
Tsabong	17	5	1,0
Tshane	18	6	
BOPHUTHATSWANA			
MAFIKENG	18	3	

GPS (L)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-08-28 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The high south of the country is moving eastwards and a low-pressure system over the interior will intensify. It will be cloudy and very cold over most parts of the Republic with rain and snowfalls over high ground.

AFLEIDING.

Die hoëdrukstelsel suid van die land beweeg ooswaarts en 'n laedrukstelsel sal oor die sentrale dele van die land verdiep. Dit sal bewolk en baie koud wees mâre oor die grootste dele van die Republiek met reën en verdere sneeuwerslae.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-08-29

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			3,2
Bethal	xx	5	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	21	11	2,4
Heidelberg			
Hoedspruit	20	13	1,1
Jan Kempdorp			
Jan Smutslughawe	16	5	0,9
Joubert Park (JHB)	15	6	0,5
Klerksdorp			
Kroondal (Rustenb.)	18	5	
Krugersdorp	15	-1	
Levubu	24	12	13,8
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	27	12	
Marnitz			
Messina	27	17	
Middelburg			
Nelspruit	19	12	
Nylstroom			
Ottosdal	15	-1	
Phalaborwa	19	14	1,5
Pietersburg	23	9	
Piet Retief	14	7	9,2
Potchefstroom	17	5	
Potgietersrus	23	10	6,5
Pretoria	18	8	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	21	12	3,0
Standerton	17	3	2,5
Thabazimbi			
Tom Burke			
Tzaneen	22	13	2,5
Vaalwater	23	3	2,0
Ventersdorp			
Vereeniging			1,1
Volksrust			
Warmbad	22	7	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	13	9,0
Cedara	9	7	18,5
Dundee			
Durban			45,5
Empangeni			
Eshowe			
Estcourt	14	6	0,5
Himeville			
Hluhluwe			
Jozini			
Kokstad		1	5,5
Ladysmith	17	6	0,6
Louis Bothalughawe	18	13	90,8
Matatiele			9,5
Melmoth			26,5
Mkuze			
Newcastle	17	7	7,4
Pietermaritzburg			
Port Shepstone	18	12	20,6
Sodwana Bay	23	13	
Van Reenen			
Vryheid			
Waterford (Underberg)	9	0	29,0

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	14	3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	7	2	16,4
Ficksburg			
Frankfort	15	6	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	11	4	6,3
Koppies			
Kroonstad	16	7	
Lindley			
Reddersburg			19,5
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	12	5	3,2
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	14	10	1,0
Alexander Bay	14	7	
Aliwal North	7	4	1,5
Atlantis			
Beaufort West	7	3	12,7
Boegoebergdam			
Brandvlei			
Caledon			25,6
Calvinia	8	3	1,4
Cape Columbine	14	6	
Cape St. Francis	14	11	5,8
Cape Town (D.F. Malan)	15	9	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	7	1	13,7
Döhne	12	3	19,0
Douglas	10	3	12,8
East London	13	10	36,1
Elsenburg			
Fort Beaufort			
Fraserburg	6	1	
Garies			
George	13	5	7,7
Graaff-Reinet	8	5	8,5
Grahamstown			
Grootfontein (Middelburg)	5	2	9,5
Hopetown			
Jansenville	12	7	5,6
Joubertina			
Kaappunt	11	8	
Kenhardt			
Kimberley	11	3	17,5
Knysna			
Kuruman			
Ladismith			
Langebaanweg	16	6	
Maclear			
Mafeking			
Mosselbaai	13	9	5,6
Okiep	9	4	
Oudtshoorn	10	4	3,0
Paarl			
Petrusville			
Piketberg			
Pofadder	xx	1	7,5
Port Elizabeth	15	10	4,2
Port Nolloth	13	7	7,6
Prieska	7	4	28,6
Queenstown	5	0	
Riversdale	23	6	5,5
Robertson	13	7	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	7	3	19,0
Somerset East	9	5	13,4
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	3	-1	0,5
Swartkops (P.E.)			8,2
Swellendam			
Tarkastad			
Touwsrivier	9	4	2,0
Twee Riviere	9	1	0,6
Uniondale			
Upington	7	0	
Vanwyksvlei	7	4	8,0
Victoria West			
Vredendal	16	10	
Vryburg	11	-1	
Williston			
Willowmore	9	5	0,5
Wolseley			
Worcester			

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	17	7	24,8
Umtata	9	5	6,5

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	14	4	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	18	11	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	21	5	
Gobabis	17	0	
Grootfontein	23	2	
J.G. Strijdom	17	-3	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	9	3	
Kub			
Luderitz	16	9	
Mariental	11	-3	
Möwe	15	9	
Namutoni			
Okahandja			
Okaukeujo	24	6	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	7	
Sitrusdal	21	1	
Tsumeb			
Uis			
Walvis Bay	15	8	
Windhoek	17	-1	

BOTSWANA

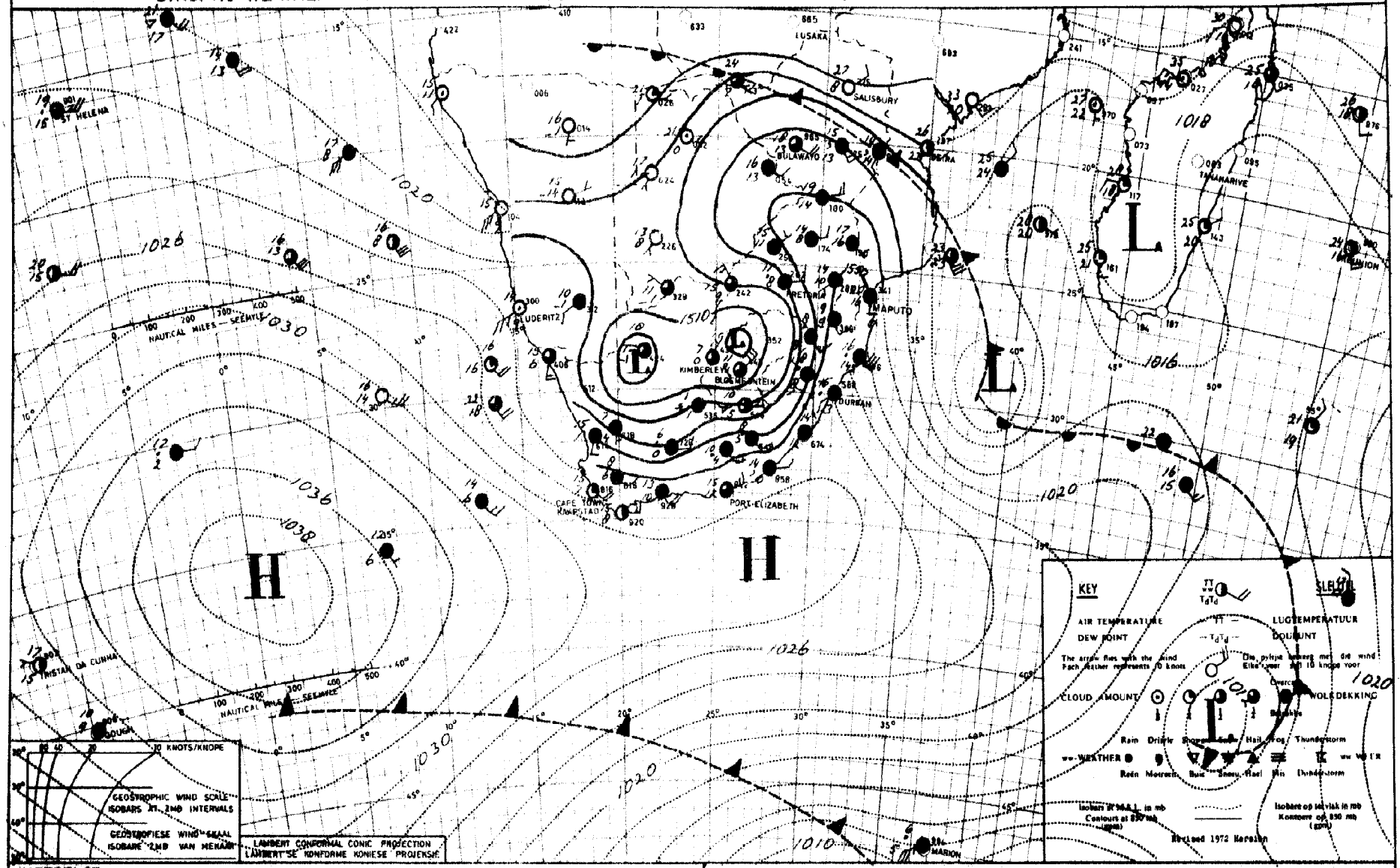
	MAX	MIN	RRR
Francistown	26	14	
Gaborone	21	5	
Gantsi	20	5	
Lobatse			
Mahalapye	23	7	
Maun	26	7	
Serowe			
Shakawe	25	8	
Tsabong	10	1	
Tshane	12	0	

~~BOPHUTHATSWANA~~

	MAX	MIN	RRR
Mafikeng	15	0	

GPS (1)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-08-29 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The low pressure over the interior will move south-eastwards. The cloudy very cold weather with rain and snow over most parts of the country will therefore clear gradually from the northwest tomorrow.

AFLEIDING.

Die laedruk stelsel oor die binneland beweeg suid-oos waarts. Die bewolkte baie koue weer met reen en sneeu neerslae sal dus geleidelik more van die noordwaste af begin opklaar.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-08-30

TRANSVAAL	MAX	MIN	RRR
Barberton			10
Belfast			4,0
Bethal	xx	7	7,2
Brits			
Bronkhorstspruit			
Carletonville			6,5
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			4,0
Groblersdal	22	12	1,0
Heidelberg			
Hoedspruit	20	15	0,8
Jan Kempdorp			
Jan Smutslughawe	9	6	0,7
Joubert Park (JHB)	10	7	0,8
Klerksdorp			
Kroondal (Rustenb.)	18	10	
Krugersdorp	11	7	2,8
Levubu	13	12	12,5
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	23	11	
Marnitz			
Messina	23	16	
Middelburg			
Nelspruit	15	12	2,8
Nylstroom			
Ottosdal	17	1	
Phalaborwa	17	14	6,0
Pietersburg	15	10	
Piet Retief			
Potchefstroom	23	4	7,0
Potgietersrus	16	11	
Pretoria	12	10	1,3
Pretoriuskop			
Schweizer-Reneke			
Skukuza	18	15	4,0
Standerton	21	6	4,0
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	17	7	
Ventersdorp			
Vereeniging			3,7
Volksrust			8,0
Warmbad	15	8	1,3
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	18	16	19,6
Cedara	9	7	25,0
Dundee			
Durban			
Empangeni			
Eshowe			54,7
Estcourt	9	6	26,0
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	9	7	22,9
Louis Bothalughawe	17	14	29,1
Matatiele			
Melmoth			
Mkuze			
Newcastle	10	8	21,3
Pietermaritzburg			
Port Shepstone	15	13	20,6
Sodwana Bay	16	12	36,0
Van Reenen			
Vryheid			
Waterford (Underberg)	5	2	14,5

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	9	5	10,7
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	6	-3	11,0
Ficksburg			
Frankfort	13	8	4,0
Harrismith			
Hoopstad	12	xx	2,0
Heilbron			
J B M Hertzoglughawe	17	2	14,1
Koppies			7,1
Kroonstad	15	4	13,0
Lindley			
Reddersburg			
Reitz			40,0
Senekal			
Vrede			
Warden			
Welkom			
Wepener	17	4	3,5
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	12	
Alexander Bay	16	7	
Aliwal North	13	1	23,7
Atlantis			
Beaufort West	7	0	4,5
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	8	4	16,6
Cape Columbine	18	8	
Cape St. Francis	16	13	5,5
Cape Town (D.F. Malan)	17	9	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	4	-1	19,6
Döhne	8	4	6,5
Douglas	11	2	
East London	15	9	11,6
Elsenburg			
Fort Beaufort			3,0
Fraserburg	5	0	7,5
Garies			
George	13	10	22,0
Graaff-Reinet	11	3	6,5
Grahamstown			
Grootfontein (Middelburg)	7	0	16,3
Hopetown			
Jansenville	13	6	6,8
Joubertina			
Kaappunt	13	9	
Kenhardt			
Kimberley	12	-1	1,1
Knysna			
Kuruman	7	-3	
Ladismith			
Langebaanweg	19	7	
Maclear			
Mafeking			
Mosselbaai	14	11	7,8
Okiep	9	3	
Oudtshoorn	14	9	0,5
Paarl			
Petrusville			
Piketberg			
Pofadder	10	2	0,6
Port Elizabeth	15	12	1,9
Port Nolloth	14	8	
Prieska	9	0	2,4
Queenstown			9,1
Riversdale	14	7	13,0
Robertson	xx	xx	1,2

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	9	3	12,0
Somerset East	11	4	1,0
Stellenbosch			
Steynsburg			11,5
Steytlerville			
Strydenburg			
Sutherland	5	1	1,5
Swartkops (P.E.)			22,2
Swellendam			5,0
Tarkastad			
Touwsrivier	9	6	2,0
Twee Riviere	12	1	0,6
Uniondale			
Upington	10	2	0,1
Vanwyksvlei	10	3	3,5
Victoria West			
Vredendal	18	7	
Vryburg	xx	-3	
Williston			
Willowmore	10	6	1,9
Wolseley			
Worcester			
Prince Albert			4,5

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	15	12	4,3
Umtata	11	8	1,4

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	16	4	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	xx	xx	2,0
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	22	4	
Gobabis	16	0	
Grootfontein	20	4	
J.G. Strijdom	16	-3	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	11	1	
Kub			
Luderitz	15	9	
Mariental	14	-3	
Möwe	16	9	
Namutoni			
Okahandja			
Okaukeujo	24	5	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	9	
Sitrusdal	22	-2	
Tsumeb			
Uis			
Walvis Bay	16	8	
Windhoek	18	2	

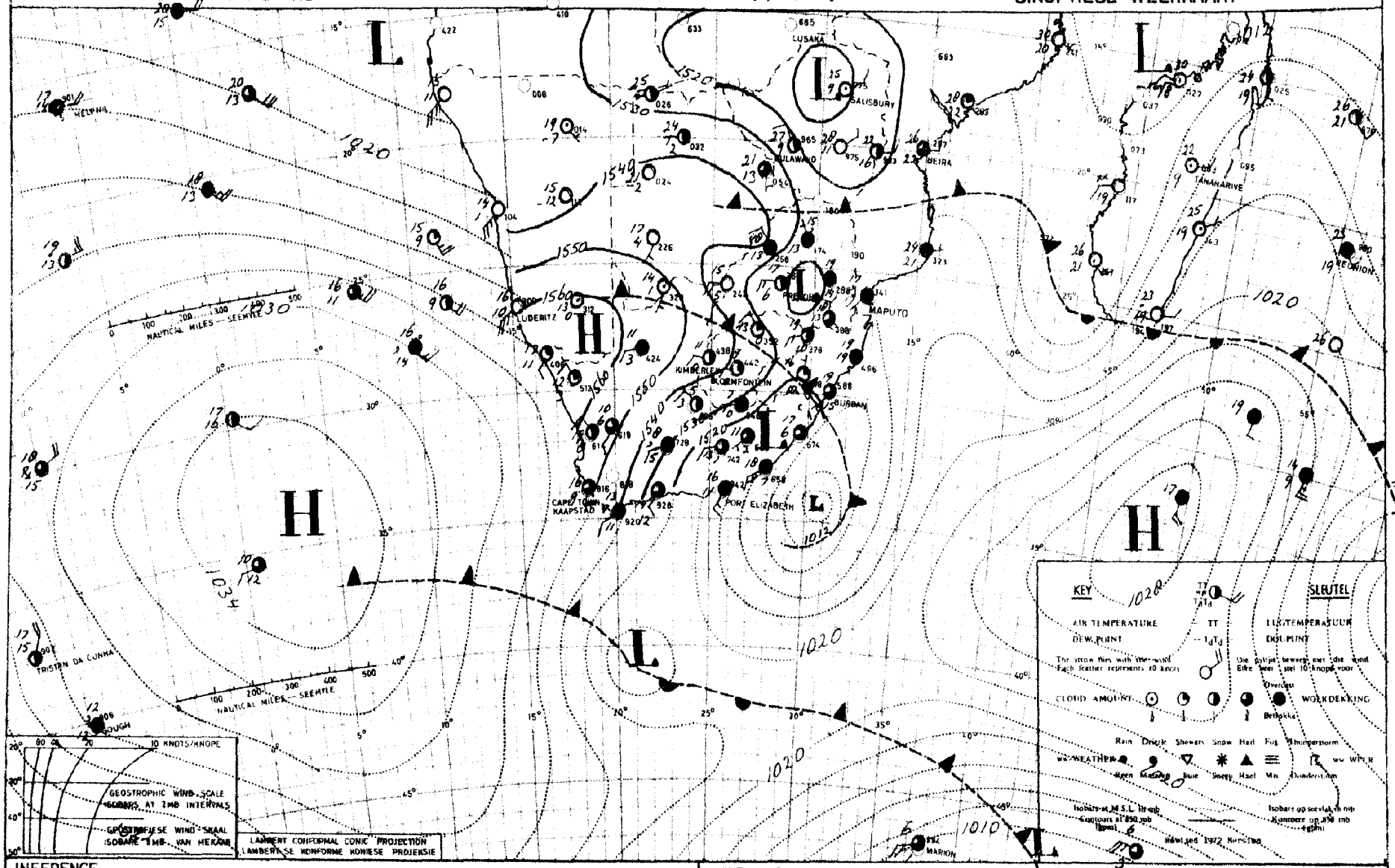
BOTSWANA

	MAX	MIN	RRR
Francistown	18	13	
Gaborone	21	10	1,0
Gantsi	19	0	
Lobatse			
Mahalapye			
Maun	24	7	
Serowe			
Shakawe	23	7	
Tsabong	12	0	
Tshane	15	0	

BOPHUTHATSWANA

	MAX	MIN	RRR
Mafikeng	17	3	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-08-30 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The low southeast of the country is moving away and the weather over the eastern parts of the country will clear. The high is however again ridging in behind a cold front south of the country, and it will become cloudy and very cold with rain and snowfalls over the southern parts of the Cape Province.

AFLEIDING.

Die laedrukstelsel suidoos van die land sal weg beweeg en die reënweer oor die oostelike dele van die land sal opklaar. 'n Hoedrukstelsel wig egter alweer in agter die koue front suid van die land en dit sal bewolk en baie koud word oor die suidelike dele van Kaapland met reën en sneeuneerslag.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-08-31

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	-2	
Brits			
Bronkhorstspruit			10,4
Carletonville			
Carolina	23	1	17,8
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			8,2
Groblersdal	19	4	
Heidelberg			
Hoedspruit	18	13	0,9
Jan Kempdorp			
Jan Smutslughawe	16	0	
Joubert Park (JHB)	16	1	
Klerksdorp			
Kroondal (Rustenb.)	22	4	
Krugersdorp	16	0	
Levubu	16	13	0,3
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	15	-1	0,5
Marble Hall			
Mara	19	5	
Marnitz			
Messina			
Middelburg			0,0
Nelspruit	20	8	0,3
Nylstroom			
Ottosdal	14	-2	
Phalaborwa	18	14	0,6
Pietersburg	17	6	
Piet Retief	19	2	1,0
Potchefstroom	17	-1	
Potgietersrus	17	6	
Pretoria	19	4	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	20	12	
Standerton	16	0	
Thabazimbi			
Tom Burke			
Tzaneen	17	9	1,0
Vaalwater	21	2	
Ventersdorp			
Vereeniging			
Volksrust			0,0
Warmbad	22	-2	
Waterval-Boven			10,0
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	20	13	8,4
Cedara	18	2	1,7
Dundee			18,5
Durban			13,0
Empangeni			
Eshowe			0,3
Estcourt	17	0	3,0
Himeville			4,5
Hluhluwe			16,0
Jozini			14,0
Kokstad	15	1	
Ladysmith	19	1	4,2
Louis Bothalughawe	20	10	19,5
Matatiele			1,0
Melmoth			
Mkuze			
Newcastle	19	7	0,2
Pietermaritzburg			
Port Shepstone	19	13	5,5
Sodwana Bay	21	12	5,7
Van Reenen			
Vryheid			
~~Waterford~~ (Underberg)	14	-3	
Shaleburn			

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	12	-2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	6	-2	0,2
Ficksburg			
Frankfort	14	-3	1,5
Harrismith			
Hoopstad	14	-3	
Heilbron			
J B M Hertzoglughawe	10	-3	
Koppies			
Kroonstad	15	-2	13,0
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	11	-3	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	16	11	4,0
Alexander Bay	18	9	
Aliwal North	8	0	0,3
Atlantis			0,9
Beaufort West	10	5	0,2
Boegoebergdam			
Brandvlei			
Caledon			8,6
Calvinia	12	3	0,2
Cape Columbine	15	8	0,3
Cape St. Francis	15	11	1,50
Cape Town (D.F. Malan)	17	9	1,8
Cape Town (Newlands)			2,0
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			0,6
De Aar	7	2	1,9
Döhne	14	6	
Douglas	11	0	
East London	19	10	0,8
Elsenburg			
Fort Beaufort			
Fraserburg	9	0	0,3
Garies			
George	13	8	3,2
Graaff-Reinet	15	5	4,0
Grahamstown			
Grootfontein (Middelburg)	9	0	
Hopetown			
Jansenville	15	6	1,0
Joubertina			
Kaappunt	15	9	2,6
Kenhardt			
Kimberley	12	-1	
Knysna			2,0
Kuruman	12	-1	
Ladismith			1,5
Langebaanweg	18	6	0,1
Maclear			2,0
Mafeking			
Mosselbaai	15	10	9,5
Okiep	12	3	
Oudtshoorn	13	8	7,3
Paarl			
Petrusville			3,5
Piketberg			0,4
Pofadder	14	3	
Port Elizabeth	17	10	9,8
Port Nolloth	15	8	
Prieska	12	3	0,3
Queenstown	11	1	
Riversdale	14	9	11,0
Robertson	16	9	2,4

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	15	1	0,3
Somerset East	14	6	1,0
Stellenbosch			2,4
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	8	0	1,5
Swartkops (P.E.)			
Swellendam			7,0
Tarkastad			1,5
Touwsrivier	13	3	0,5
Twee Riviere	14	1	
Uniondale			
Upington	12	4	
Vanwyksvlei	12	5	
Victoria West			
Vredendal	19	6	
Vryburg	14	-1	
Williston			
Willowmore	10	5	5,2
Wolseley			
Worcester			
Prince Albert			6,2

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	18	11	18,8
Umtata	19	6	0,3

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru	11	-2	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

	MAX	MIN	RRR
Manzini (Matsapha)	19	10	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	26	10	
Gobabis	19	3	
Grootfontein	21	3	
J.G. Strijdom	18	0	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	15	3	
Kub			
Luderitz	17	11	
Mariental	18	3	
Möwe	16	10	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa	27	5	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	28	10	
Sitrusdal (dist. Outjo)	24	-2	
Tsumeb			
Uis			
Walvis Bay	15	9	
Windhoek	19	5	

BOTSWANA

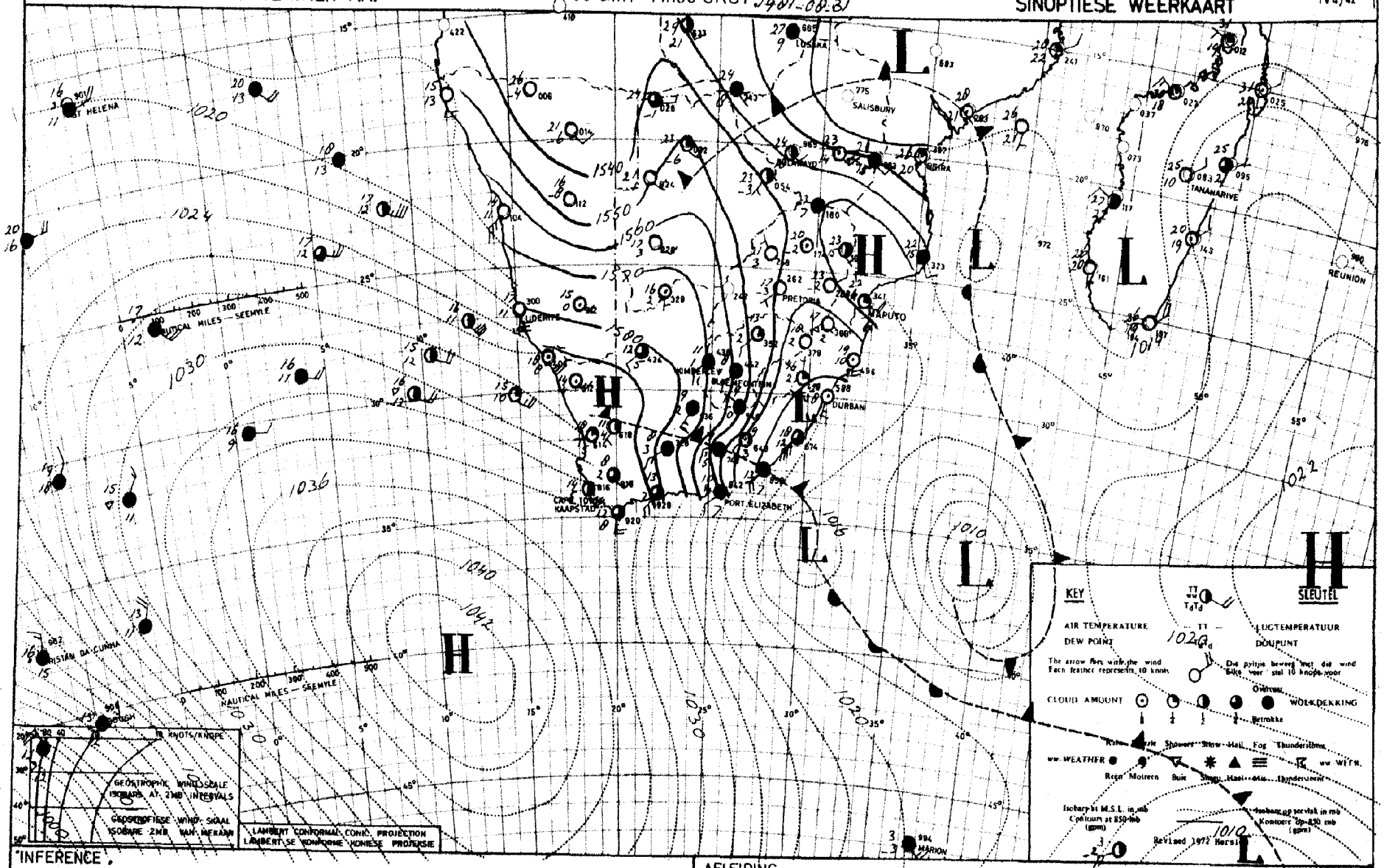
	MAX	MIN	RRR
Francistown	22	8	
Gaborone	22	4	
Gantsi	22	1	
Lobatse			
Mahalapye			
Maun	26	8	
Serowe			
Shakawe	26	7	
Tsabong	16	1	
Tshane	18	2	

BOPHUTHATSWANA

	MAX	MIN	RRR
Mafikeng			

GPS (L)

G.P.S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-08-31 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The strong high is ridging in south of the country behind the cold front over the southern parts. The cloudy cold weather with rain over Eastern Cape will spread over Natal to the eastern parts of Transvaal. Snow can be expected on the mountains of Eastern Cape and over the Drakensberg.

AFLEIDING.

Die sterk hoëdrukstelsel wig suid van die land in agter die koue front oor die suidelike dele van die land. Die bewolkte koue weer met reën oor Oos-Kaapland sal uitbrei oor Natal na die oostelike dele van Transvaal. Sneeu kan oor die berge van Oos kaapland en oor die Drakensberg voorkom.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-09-01

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	-3	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	21	6	
Heidelberg			
Hoedspruit	24	11	
Jan Kempdorp			
Jan Smutslughawe	15	-0	
Joubert Park (JHB)	13	1	
Klerksdorp			
Kroondal (Rustenb.)	20	5	
Krugersdorp	14	0	
Levubu	23	10	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	19	0	
Marble Hall			
Mara	27	9	
Marnitz			
Messina	20	15	
Middelburg			
Nelspruit	24	11	
Nylstroom			
Ottosdal	13	-2	
Phalaborwa	24	13	
Pietersburg	22	4	
Piet Retief	17	7	
Potchefstroom	14	-0	
Potgietersrus	21	6	
Pretoria	19	5	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	25	8	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	25	11	
Vaalwater	22	1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	19	-1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	19	13	4,1
Cedara	17	3	0,7
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	17	1	2,0
Himeville			
Hluhluwe			
Jozini			
Kokstad	14	-3	2,5
Ladysmith	19	4	0,3
Louis Bothalughawe	21	13	
Matatiele			
Melmoth			4,0
Mkuze			
Newcastle	20	2	
Pietermaritzburg			
Port Shepstone	20	11	
Sodwana Bay	21	13	
Van Reenen			
Vryheid			
Waterford (Underberg)	14	-1	
STANGER			0,8

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	11	2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	11	-2	0,5
Ficksburg			
Frankfort	15	-2	
Harrismith			
Hoopstad	12	-2	
Heilbron			
J B M Hertzoglughawe	12	-2	
Koppies			
Kroonstad			
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	11	-2	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	14	11	0,2
Alexander Bay	19	8	
Aliwal North			
Atlantis			
Beaufort West	10	-3	0,2
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	12	0	
Cape Columbine	15	9	
Cape St. Francis	14	10	12,5
Cape Town (D.F. Malan)	15	8	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	11	-2	
Döhne	11	x	5,6
Douglas	14	-2	
East London	15	6	0,1
Elsenburg			
Fort Beaufort			
Fraserburg	15	0	0,8
Garies			
George	12	5	8,2
Graaff-Reinet	11	4	1,5
Grahamstown			25,0
Grootfontein (Middelburg)	10	-0	
Hopetown			
Jansenville	14	4	2,5
Joubertina			
Kaappunt	13	x	
Kenhardt			
Kimberley	13	-3	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	15	2	
Maclear			
Mafeking			
Mosselbaai	13	8	2,5
Okiep	14	3	
Oudtshoorn	11	4	4,6
Paarl			
Petrusville			
Piketberg			
Pofadder			
Port Elizabeth	14	8	22,0
Port Nolloth	15	9	
Prieska	15	1	
Queenstown	11	-0	0,4
Riversdale	14	5	1,0
Robertson	14	1	2,0

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	14	1	0,8
Somerset East	10	3	2,5
Stellenbosch			
Steynsburg			2,5
Steytlerville			
Strydenburg			
Sutherland	7	-4	0,5
Swartkops (P.E.)			
Swellendam			6,0
Tarkastad			
Touwsrivier	9	-0	1,4
Twee Riviere	16	3	
Uniondale			
Upington	14	3	
Vanwyksvlei	14	-1	
Victoria West			
Vredendal	19	8	
Vryburg	14	0	
Williston			
Willowmore	8	2	2,0
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	10	
Umtata	15	4	0,3

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	10	-1	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	20	9	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	16	
Gobabis	19	2	
Grootfontein	23	5	
J.G. Strijdom	18	1	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	17	5	
Kub			
Luderitz	18	11	
Mariental	18	5	
Möwe	15	9	
Namutoni			
Okahandja			
Okaukeujo	28	6	
Ondangwa	28	10	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	26	10	
Sitrusdal			
Tsumeb			
Uis			
Walvis Bay	18	11	
Windhoek	20	4	

BOTSWANA	MAX	MIN	RRR
Francistown	25	3	
Gaborone	21	8	
Gantsi	22	2	
Lobatse			
Mahalapye	22	6	
Maun	24	8	
Serowe			
Shakawe	24	7	
Tsabong	17	4	
Tshane	18	5	
BOPHUTHATSWANA			
MAFIKENG	16	0	

GPS (L)

REPUBLIEK VAN SUID-AFRIKA

REPUBLIC OF SOUTH AFRICA

DAAGLIKSE WEERBULLETIN

VIR DIE MAAND
SEPTEMBER 1981

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FOR THE MONTH
SEPTEMBER 1981

DAILY WEATHER BULLETIN

WEERBURO
DEPARTEMENT VAN VERVOER

WEATHER BUREAU
DEPARTMENT OF TRANSPORT

REPUBLIEK VAN SUID-AFRIKA

REPUBLIC OF SOUTH AFRICA

DAAGLIKSE WEERBULLETIN

VIR DIE MAAND
SEPTEMBER 1981

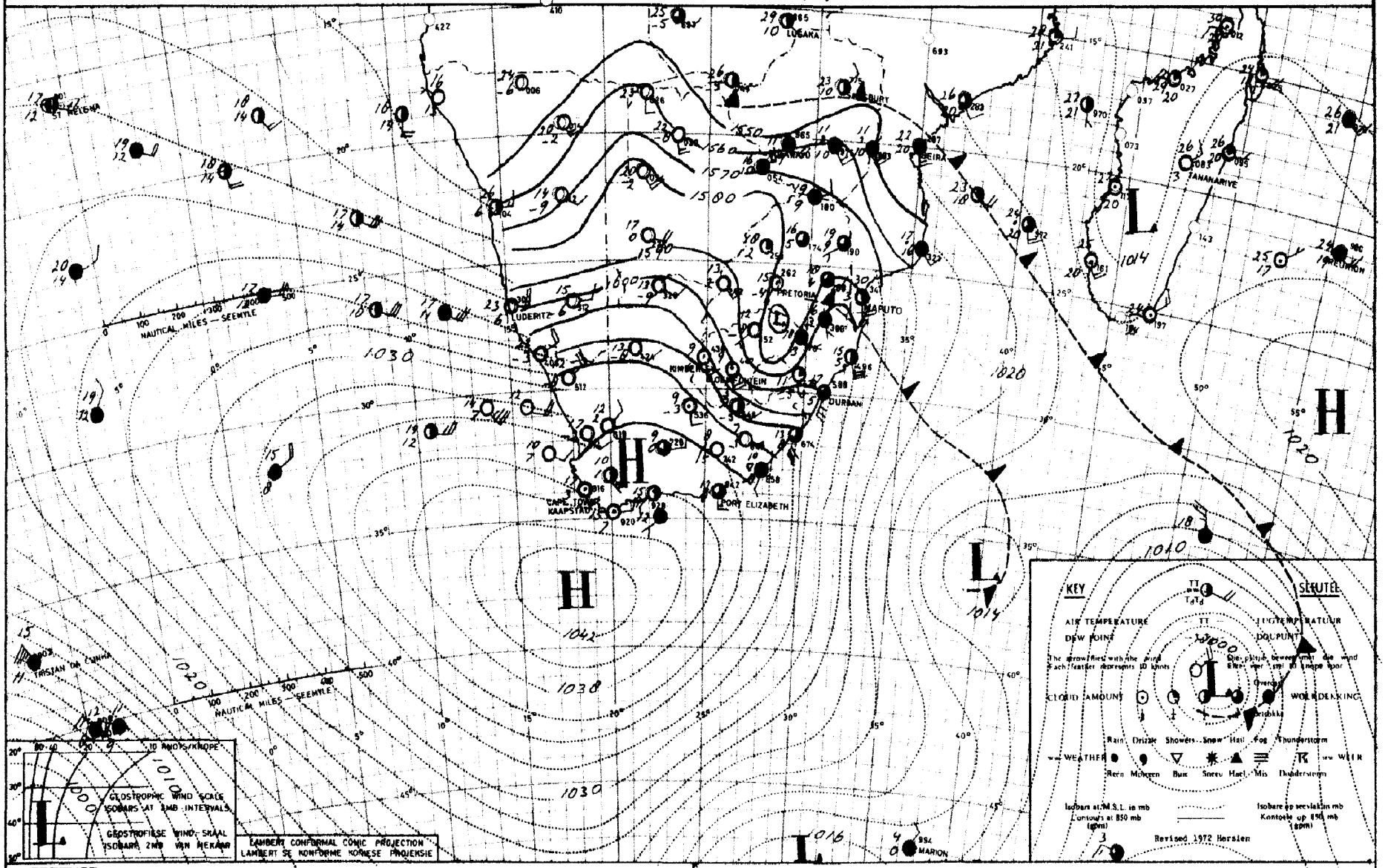
FOR THE MONTH
SEPTEMBER 1981

DAILY WEATHER BULLETIN

WEERBUREAU
DEPARTEMENT VAN VERVOER

WEATHER BUREAU
DEPARTMENT OF TRANSPORT

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-09-01 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The high pressure system south of the country will weaken and the cloudy conditions over the regions will clear. It will therefore be fine and somewhat warmer over most parts of the country tomorrow. It will however be cold over the interior with frost. Bergwinds will blow over the western coastal regions.

AFLEIDING.

Die hoëdrukstelsel suid van die land sal môre verswak en die bewolkte weer oor die oostelike dele van die land sal opklaar. Dit sal dus môre mooiweer en ietwat warmer wees oor die meeste dele van die land. Dit sal egter koud wees oornag oor die binneland met ryp. Bergwinde sal oor die westelike kusgebiede waai.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-09-02

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	-3	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	16	-3	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	20	6	
Heidelberg			
Hoedspruit	20	7	
Jan Kempdorp			
Jan Smutslughawe	12	-2	
Joubert Park (JHB)	10	-1	
Klerksdorp			
Kroondal (Rustenb.)	10	3	
Krugersdorp	0	-1	
Levubu	15	0	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	16	1	
Marble Hall			
Mara	17	-1	
Marnitz			
Messina	24	12	
Middelburg			
Nelspruit	10	3	
Nylstroom			
Ottosdal	12	-4	
Phalaborwa	19	10	
Pietersburg	10	2	
Piet Retief	0	-2	1,4
Potchefstroom	13	-1	
Potgietersrus	10	4	
Pretoria	16	3	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	21	5	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	19	4	
Vaalwater	19	2	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	10	2	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	16	9	11,5
Cedara	12	2	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	11	1	
Himeville			
Hluhluwe			
Jozini			
Kokstad	7	-1	
Ladysmith	13	-2	
Louis Bothalughawe	10	12	
Matatiele			
Melmoth			
Mkuze			
Newcastle	11	-3	
Pietermaritzburg			
Port Shepstone	17	10	5,0
Sodwana Bay	17	9	
Van Reenen			
Vryheid			
Waterford (Underberg)	6	-5	
SCOTT BURGH			1,0

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	12	-5	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	14	-5	
Harrismith			
Hoopstad	11	-4	
Heilbron			
J B M Hertzoglughawe	10	-4	
Koppies			
Kroonstad	13	-4	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	14	-4	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	11	
Alexander Bay	24	12	
Aliwal North	9	-1	
Atlantis			
Beaufort West	10	-1	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	13	3	
Cape Columbine	16	7	
Cape St. Francis	15	7	0,4
Cape Town (D.F. Malan)	10	1	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	10	-1	
Döhne	7	2	3,1
Douglas	12	-2	
East London	13	8	19,6
Elsenburg			
Fort Beaufort			8,0
Fraserburg	17	-3	
Garies			
George	13	3	0,2
Graaff-Reinet	12	-1	
Grahamstown			6,5
Grootfontein (Middelburg)	0	-3	
Hopetown			
Jansenville	13	4	0,5
Joubertina			
Kaappunt			
Kenhardt			
Kimberley	11	-3	
Knysna			1,3
Kuruman			
Ladismith			
Langebaanweg	19	5	
Maclear			
Mafeking			
Mosselbaai	15	9	
Okiep	14	6	
Oudtshoorn	14	1	
Paarl			
Petrusville			
Piketberg			
Pofadder	12	2	
Port Elizabeth	14	7	1,5
Port Nolloth	23	9	
Prieska	12	1	
Queenstown	9	1	
Riversdale	14	2	
Robertson	15	2	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	0	-1	0,1
Somerset East	0	2	2,6
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	7	-7	
Swartkops (P.E.)			10,0
Swellendam			
Tarkastad			
Touwsrivier	17	1	
Twee Riviere	15	1	
Uniondale			
Upington	15	3	
Vanwyksvlei	12	0	
Victoria West			
Vredendal	19	9	
Vryburg	12	-1	
Williston			
Willowmore	10	2	0,2
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	14	8	8,5
Umtata	11	6	4,0

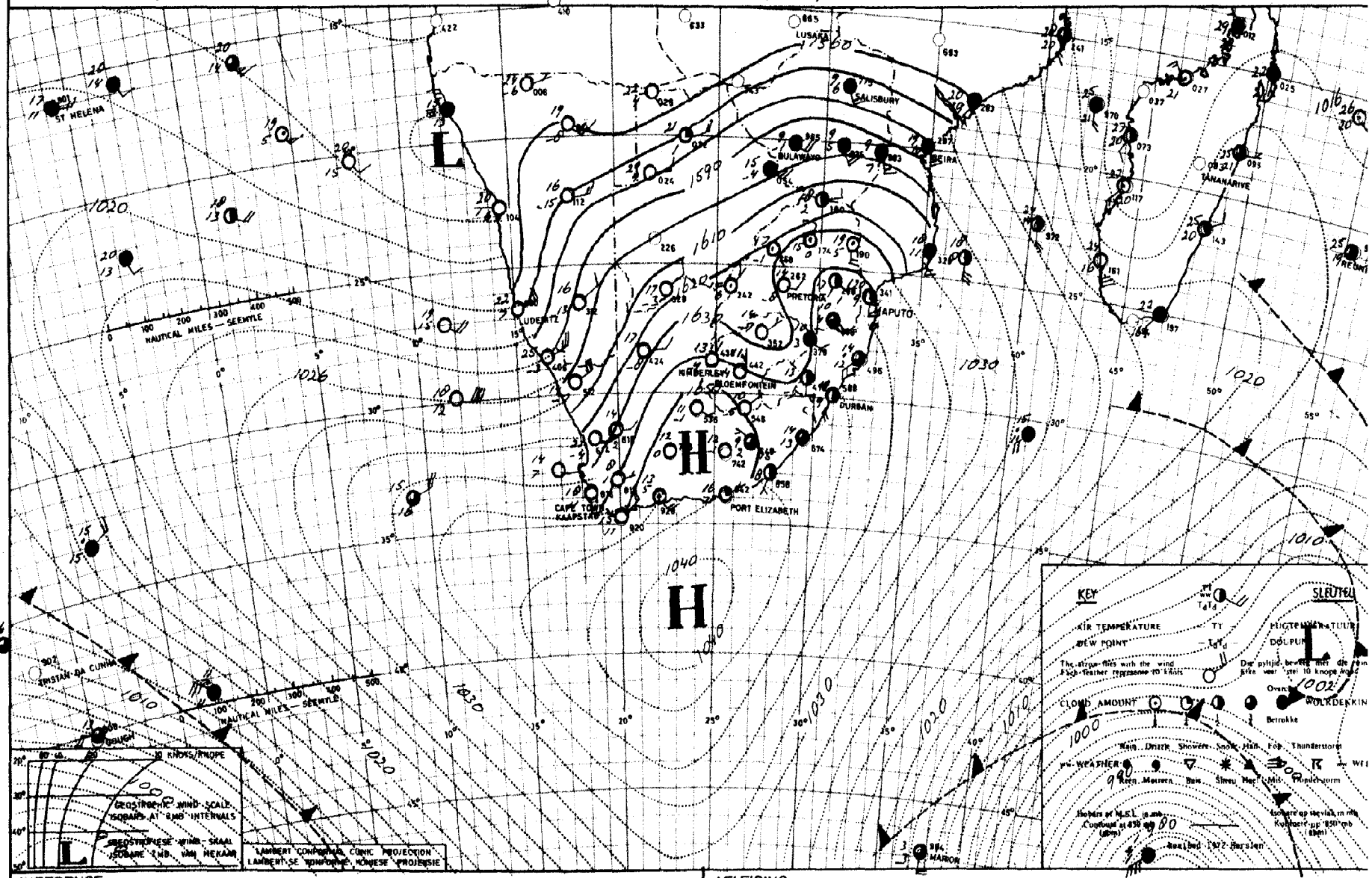
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	10	-5	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	14	4	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	16	
Gobabis	17	0	
Grootfontein	21	3	
J.G. Strijdom	16	0	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	17	2	
Kub			
Luderitz	24	18	
Mariental	18	3	
Möwe	19	12	
Namutoni			
Okahandja			
Okaukeujo	26	6	
Ondangwa	26	10	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	26	9	
Sitrusdal (NW.CAPE)	23	6	
Tsumeb			
Uis			
Walvis Bay	23	16	
Windhoek	17	4	

BOTSWANA	MAX	MIN	RRR
Francistown	19	8	0,2
Gaborone	19	6	
Gantsi	21	-1	
Lobatse			
Mahalapye	21	9	
Maun	23	7	
Serowe			
Shakawe	24	6	
Tsabong	15	1	
Tshane	17	1	
BOPHUTHATSWANA			
MAFIKENG	13	-1	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-09-02 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The high pressure system south of the country is causing an influx of cold air over the eastern parts of the country. It will however become warmer over the western parts. Strong, hot bergwinds and sandstorms will occur over the western coastal regions, Frost will occur overnight over the interior.

AFLEIDING

Die hoedrukstelsel suid vandie land voer nog koue in oor die oostelike dele van die land. Dit sal oor hierdie biede koud bly, maar dit sal warmer word oor die westelik dele. Sterk, baie warm, bergwinde en sandstorms sal oor weskus voorkom. Ryp sal oornag oor die binneland voorko

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-09-03

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	xx	-3	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	11	-1	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	20	6	
Heidelberg			
Hoedspruit	20	9	
Jan Kempdorp			
Jan Smutslughawe	13	-1	
Joubert Park (JHB)	12	0	
Klerksdorp			
Kroondal (Rustenb.)	10	-1	
Krugersdorp	13	1	
Levubu	17	8	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	18	5	
Marnitz			
Messina	20	11	
Middelburg			
Nelspruit	18	3	
Nylstroom			
Ottosdal	14	1	
Phalaborwa	19	13	
Pietersburg	17	0	
Piet Retief	20	-1	
Potchefstroom	15	1	
Potgietersrus	17	1	
Pretoria	16	4	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	21	8	
Standerton	13	-4	
Thabazimbi			
Tom Burke			
Tzaneen	19	4	
Vaalwater	18	-2	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	18	1	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	15	10	23,0
Cedara	12	-2	
Dundee			
Durban			
Empangeni			
Eshowe			4,0
Estcourt	13	-1	
Himeville			
Hluhluwe			
Jozini			
Kokstad	10	-3	
Ladysmith	15	1	
Louis Bothalughawe	19	12	0,2
Matatiele			
Melmoth			1,0
Mkuze			
Newcastle	13	1	
Pietermaritzburg			
Port Shepstone	18	11	0,6
Sodwana Bay	19	10	2,5
Van Reenen			
Vryheid			
~~Waterford~~ SWALEBURN (Underberg)	11	-3	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	12	-4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	13	-2	
Ficksburg			
Frankfort	14	-3	
Harrismith			
Hoopstad	15	-1	
Heilbron			
J B M Hertzoglughawe	13	-1	
Koppies			
Kroonstad	15	-1	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	13	-4	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	13	
Alexander Bay	26	15	
Aliwal North			
Atlantis			
Beaufort West	14	-1	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	16	7	
Cape Columbine	19	10	
Cape St. Francis	16	10	
Cape Town (D.F. Malan)	20	3	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	13	-1	
Döhne	10	3	0,3
Douglas	15	-1	
East London	16	8	0,3
Elsenburg			
Fort Beaufort			
Fraserburg	13	0	
Garies			
George	14	4	
Graaff-Reinet	14	3	
Grahamstown			
Grootfontein (Middelburg)	9	-4	
Hopetown			
Jansenville	15	5	
Joubertina			
Kaappunt	17	9	
Kenhardt			
Kimberley	14	0	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	21	6	
Maclear			
Mafeking			
Mosselbaai	14	9	
Okiep	16	9	
Oudtshoorn	17	2	
Paarl			
Petrusville			
Piketberg			
Pofadder	15	6	
Port Elizabeth	17	5	
Port Nolloth	26	12	
Prieska	15	0	
Queenstown	11	2	
Riversdale	17	3	
Robertson	19	2	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	11	-1	
Somerset East	14	1	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	11	-6	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	15	6	
Twee Riviere	19	3	
Uniondale			
Upington	19	7	
Vanwyksvlei	15	2	
Victoria West			
Vredendal	23	9	
Vryburg	17	1	
Williston			
Willowmore	12	4	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	15	10	13
Umtata	13	3	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	14	-2	
Ox-Bow			
Paray			
Mafeteng			

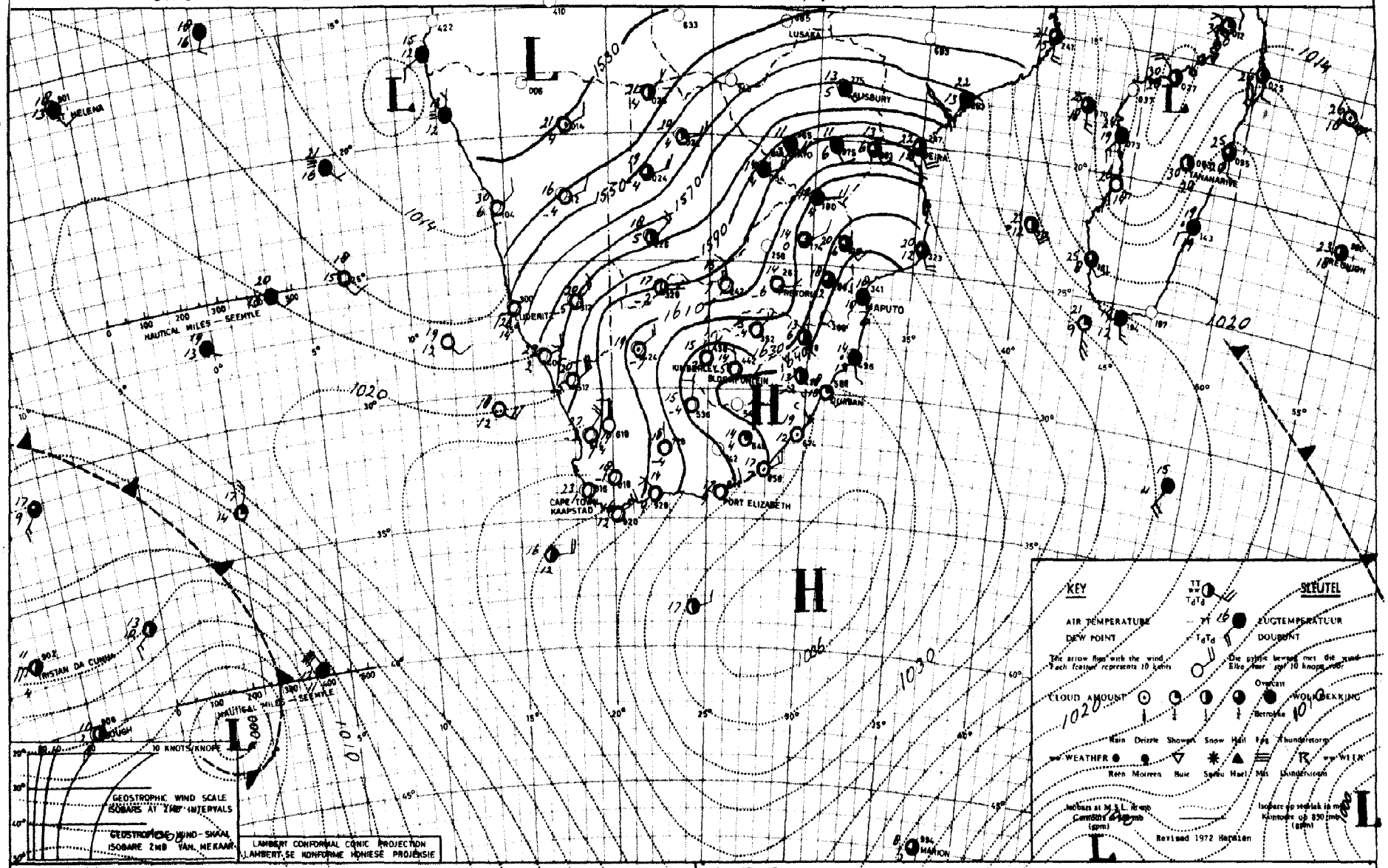
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	16	6	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	16	
Gobabis	19	3	
Grootfontein	21	5	
J.G. Strijdom	18	2	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	18	7	
Kub			
Luderitz	25	17	
Mariental			
Möwe	33	10	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa	26	9	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	24	10	
Sitrusdal	23	6	
Tsumeb			
Uis			
Walvis Bay	28	14	
Windhoek	18	6	

BOTSWANA	MAX	MIN	RRR
Francistown	15	9	
Gaborone	19	5	
Gantsi	21	6	
Lobatse			
Mahalapye	19	5	
Maun	22	12	
Serowe			
Shakawe	23	9	
Tsabong	19	3	
Tshane	20	5	

BOPHUTHATSWANA	MAX	MIN	RRR
MMABATHO	16	2	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-09-03 **SINOPTIESE WEERKAART**



INFERENCE.

The high is moving slowly eastwards and it will remain cloudy over the northern and eastern parts of Transvaal and light rain can be expected. The bergwinds along the western coastal regions will persist and bergwind conditions will spread to the southwestern and southern coastal regions.

AFLEIDING.

Die hoedrukstelsel beweeg stadig ooswaarts en dit sal bewolk bly oor die noordelike en oostelike dele van Transvaal en ligte reën kan verwag word. Die bergwinde oor die westelike kusgebiede sal voortduur en bergwind toestande sal uitbrei na die suidwestelike en suidelike kusgebiede.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-09-04

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	16	-2	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	19	5	
Heidelberg			
Hoedspruit	21	0	
Jan Kempdorp			
Jan Smutslughawe	14	0	
Joubert Park (JHB)	13	2	
Klerksdorp			
Kroondal (Rustenb.)	18	3	
Krugersdorp	13	0	
Levubu	17	9	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	14	3	
Marble Hall			
Mara	18	6	
Marnitz			
Messina	21	11	
Middelburg			
Nelspruit	19	7	
Nylstroom			
Ottosdal	15	1	
Phalaborwa	20	13	
Pietersburg	15	3	
Piet Retief	14	3	
Potchefstroom	16	0	
Potgietersrus	17	3	
Pretoria	16	3	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	22	13	
Standerton	13	-4	
Thabazimbi			
Tom Burke			
Tzaneen	19	0	
Vaalwater	17	4	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	17	4	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	17	12	0,9
Cedara	14	1	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	14	0	
Himeville			
Hluhluwe			
Jozini			
Kokstad	13	-3	
Ladysmith	14	0	
Louis Bothalughawe	19	10	
Matatiele			
Melmoth			
Mkuze			
Newcastle	19	-1	
Pietermaritzburg			
Port Shepstone	20	9	
Sodwana Bay	20	10	9,2
Van Reenen			
Vryheid			
~~Waterford~~ (Underberg)	13	-7	
Shaleburn			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem			
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	14	0	
Ficksburg			
Frankfort	15	-4	
Harrismith			
Hoopstad	16	2	
Heilbron			
J B M Hertzoglughawe	15	-1	
Koppies			
Kroonstad	15	0	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	15	-3	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	16	11	
Alexander Bay	30	18	
Aliwal North	13	-1	
Atlantis			
Beaufort West	19	5	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	20	9	
Cape Columbine	25	13	
Cape St. Francis	17	8	
Cape Town (D.F. Malan)	24	6	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	16	-1	
Döhne	15	1	
Douglas	18	1	
East London	18	8	
Elsenburg			
Fort Beaufort			
Fraserburg	16	-1	
Garies			
George	19	9	
Graaff-Reinet	20	8	
Grahamstown			
Grootfontein (Middelburg)	15	-2	
Hopetown			
Jansenville	18	3	
Joubertina			
Kaappunt	19	15	
Kenhardt			
Kimberley	17	4	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	26	8	
Maclear			
Mafeking			
Mosselbaai	16	12	
Okiep	21	12	
Oudtshoorn	20	4	
Paarl			
Petrusville			
Piketberg			
Pofadder	19	6	
Port Elizabeth	18	9	
Port Nolloth	29	20	
Prieska	19	2	
Queenstown	16	-1	
Riversdale	22	4	
Robertson	22	4	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	15	-1	
Somerset East	18	3	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	14	-5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	20	1	
Twee Riviere	20	8	
Uniondale			
Upington	20	8	
Vanwyksvlei	18	3	
Victoria West			
Vredendal	28	13	
Vryburg	18	0	
Williston			
Willowmore	16	1	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	10	
Umtata	18	2	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	14	-1	
Ox-Bow			
Paray			
Mafeteng			

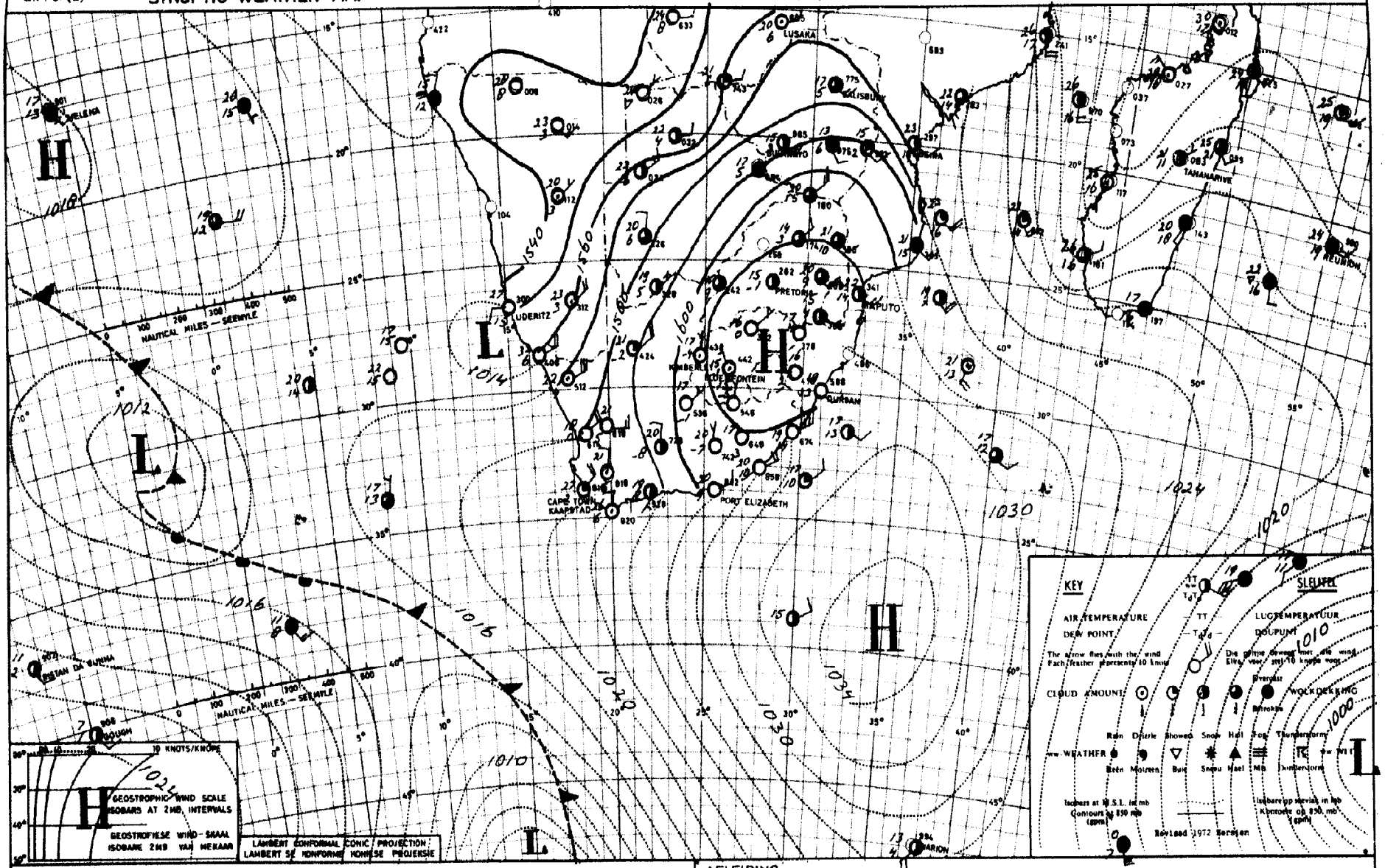
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	18	2	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	12	13	
Gobabis	20	7	
Grootfontein	23	7	
J.G. Strijdom	19	5	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	21	9	
Kub			
Luderitz	22	17	
Mariental	20	8	
Möwe	15	10	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal (DIAZ COVE)	25	11	
Tsumeb			
Uis			
Walvis Bay	30	16	
Windhoek	20	7	

BOTSWANA	MAX	MIN	RRR
Francistown	15	7	
Gaborone	19	9	
Gantsi	20	7	
Lobatse			
Mahalapye	18	0	
Maun	22	9	
Serowe			
Shakawe	24	10	
Tsabong	19	5	
Tshane	19	9	

BOPHUTHATSWANA	MAX	MIN	RRR
MAFIKENG	16	3	

G.P.-S (L) SYNOPTIC WEATHER MAP 12h00 GMT = 14h00 SAST 1987-09-04 SINOPTIESE WEERKAART



INFERENCE.

The air in circulation over the interior is dry and it will be fine and mild to warm over most areas. The bergwind conditions along the western coastal regions will spread to the southern coastal regions. It will become cooler later over the Peninsula.

AFLEIDING.

Die lug in sirkulasie oor die binneland is droog, en dit sal mooiweer en matig tot warm wees oor die meeste dele. Die bergwind toestande oor die westelike kusgebiede sal na die suidelike kusgebiede uitbrei. Dit sal later môre koeler word oor die skiereiland.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-09-05

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	15	-3	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	19	0	
Heidelberg			
Hoedspruit	23	9	
Jan Kempdorp			
Jan Smutslughawe	14	1	
Joubert Park (JHB)	14	5	
Klerksdorp			
Kroondal (Rustenb.)	19	3	
Krugersdorp			
Levubu	19	11	0,6
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	20	7	
Marnitz			
Messina	22	8	
Middelburg			
Nelspruit	20	6	
Nylstroom			
Ottosdal	17	2	
Phalaborwa	21	15	
Pietersburg	15	2	
Piet Retief	16	1	
Potchefstroom	17	2	
Potgietersrus	18	3	
Pretoria	18	4	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	23	11	
Standerton	16	-4	
Thabazimbi			
Tom Burke			
Tzaneen	20	11	
Vaalwater			
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	19	0	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	19	12	
Cedara	16	1	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	17	2	
Himeville			
Hluhluwe			
Jozini			
Kokstad	16	1	
Ladysmith			
Louis Bothalughawe	20	11	
Matatiele			
Melmoth			
Mkuze			
Newcastle	17	0	
Pietermaritzburg			
Port Shepstone	20	11	
Sodwana Bay	21	11	4,7
Van Reenen			
Vryheid			
Waterford (Underberg)	16	-7	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	15	-2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	16	0	
Ficksburg			
Frankfort	16	-1	
Harrismith			
Hoopstad	17	0	
Heilbron			
J B M Hertzoglughawe	16	1	
Koppies			
Kroonstad	17	-1	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	16	-1	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	25	14	
Alexander Bay	23	15	
Aliwal North	16	-1	
Atlantis			
Beaufort West	21	5	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	22	15	
Cape Columbine	25	17	
Cape St. Francis	19	11	
Cape Town (D.F. Malan)	27	10	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	17	1	
Döhne	19	3	
Douglas	20	3	
East London	20	8	
Elsenburg			
Fort Beaufort			
Fraserburg	18	-1	
Garies			
George	25	13	
Graaff-Reinet	23	10	
Grahamstown			
Grootfontein (Middelburg)	17	1	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	24	18	
Kenhardt			
Kimberley	18	5	
Knysna			
Kuruman	18	0	
Ladismith			
Langebaanweg	11	8	
Maclear			
Mafeking			
Mosselbaai	21	17	
Okiep	23	15	
Oudtshoorn	24	7	
Paarl			
Petrusville			
Piketberg			
Pofadder	21	11	
Port Elizabeth	21	7	
Port Nolloth	32	13	
Prieska	21	4	
Queenstown	19	0	
Riversdale	21	6	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	18	0	
Somerset East	20	5	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	16	-1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	22	6	
Twee Riviere	23	9	
Uniondale			
Upington	22	11	
Vanwyksvlei	20	7	
Victoria West			
Vredendal	29	16	
Vryburg	18	-1	
Williston			
Willowmore	20	9	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	10	
Umtata	20	4	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	15	1	
Ox-Bow			
Paray			
Mafeteng			

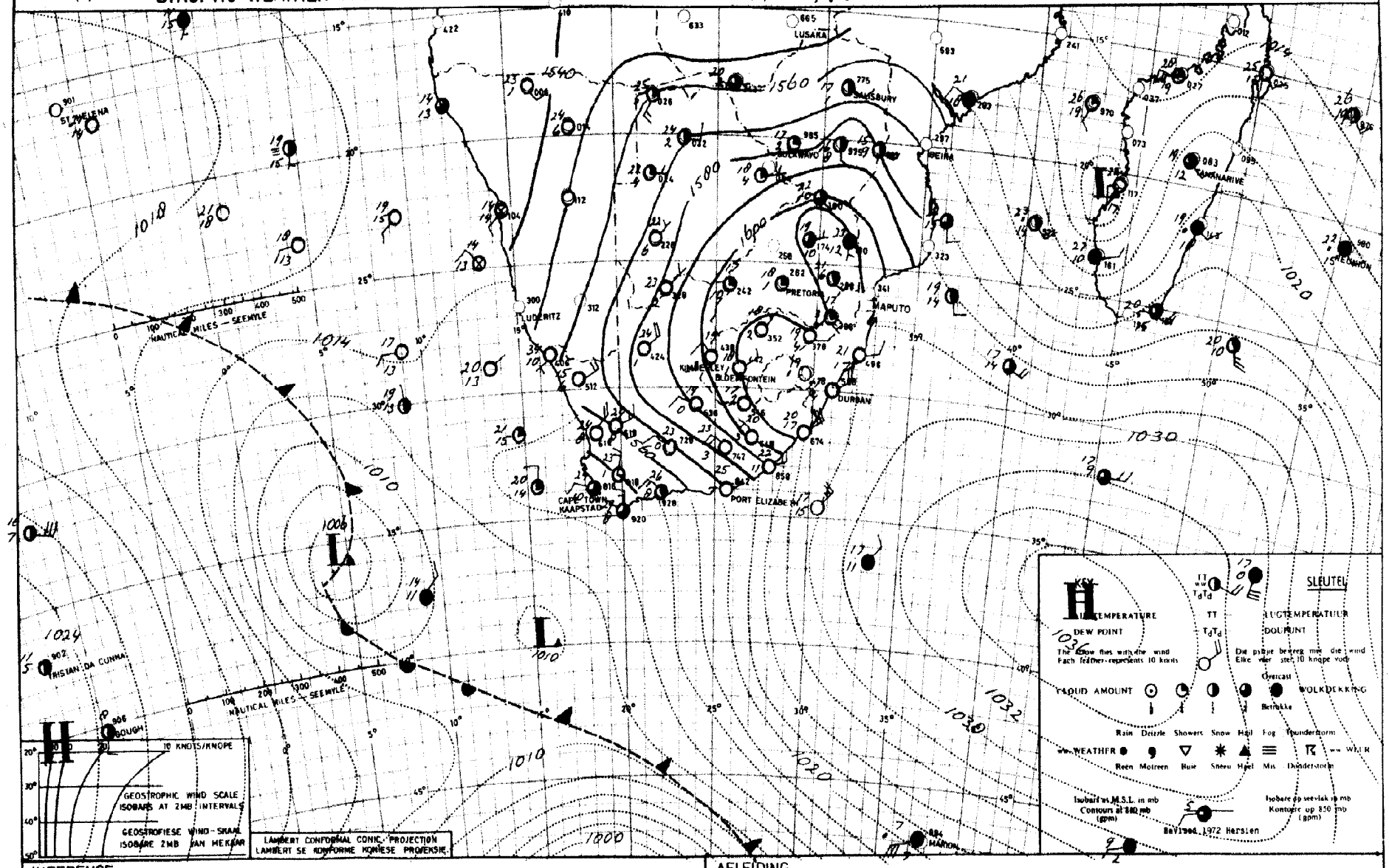
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	19	10	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	15	
Gobabis	23	8	
Grootfontein			
J.G. Strijdom			
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	24	12	
Kub			
Luderitz	29	18	
Mariental	24	12	
Möwe	15	12	
Namutoni			
Okahandja			
Okaukeujo	27	10	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal			
Tsumeb			
Uis			
Walvis Bay			
Windhoek	22	9	

BOTSWANA	MAX	MIN	RRR
Francistown	18	4	
Gaborone	21	5	
Gantsi	23	5	
Lobatse			
Mahalapye	19	4	
Maun	24	11	
Serowe			
Shakawe	25	9	
Tsabong	21	7	
Tshane	19	9	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	16	4	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT-14h00 SAST 1981-09-05 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The coldfront west of the country is moving slowly eastwards and it will become cooler over the western and southwestern coastal regions tomorrow. It will however remain warm to hot over the southern coastal regions with bergwinds.

AFLEIDING.

Die koufront wes van die land beweeg stadig ooswaarts en dit sal morè koeler word oor die westelike en suidwestelike kusgebiede. Dit sal egter warm tot baie warm bly oor die suidelike kusgebiede met bergwinde.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-09-06

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	17	-1	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	22	10	07
Jan Kempdorp			
Jan Smutslughawe	16	5	
Joubert Park (JHB)	16	7	
Klerksdorp			
Kroondal (Rustenb.)	21	2	
Krugersdorp			
Levubu	20	12	07
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara			
Marnitz			
Messina	24	7	
Middelburg			
Nelspruit	22	9	
Nylstroom			
Ottosdal	18	2	
Phalaborwa	15	14	37
Pietersburg	17	2	
Piet Retief			
Potchefstroom	19	3	
Potgietersrus	19	6	
Pretoria	20	5	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	24	8	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	20	9	
Vaalwater	20	2	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad			
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	14	
Cedara	20	1	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	20	2	
Himeville			
Hluhluwe			
Jozini			
Kokstad	20	2	
Ladysmith			
Louis Bothalughawe	22	11	
Matatiele			
Melmoth			
Mkuze			
Newcastle	19	0	
Pietermaritzburg			
Port Shepstone	20	11	
Sodwana Bay	22	10	
Van Reenen			
Vryheid			
Waterford (Underberg)	18	-3	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	16	2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	18	2	
Ficksburg			
Frankfort	18	-2	
Harrismith			
Hoopstad	19	0	
Heilbron			
J B M Hertzoglughawe	18	0	
Koppies			
Kroonstad	19	1	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	19	0	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	30	16	
Alexander Bay	34	17	
Aliwal North	18	3	
Atlantis			
Beaufort West	24	16	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	25	17	
Cape Columbine	25	11	
Cape St. Francis	27	14	
Cape Town (D.F. Malan)	29	10	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	19	6	
Döhne			
Douglas	23	7	
East London	24	11	
Elsenburg			
Fort Beaufort			
Fraserburg	20	4	
Garies			
George	27	23	
Graaff-Reinet	25	14	
Grahamstown			
Grootfontein (Middelburg)	19	5	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	21	13	
Kenhardt			
Kimberley	20	6	
Knysna			
Kuruman	20	4	
Ladismith			
Langebaanweg	30	8	
Maclear			
Mafeking			
Mosselbaai	26	19	
Okiep	26	17	
Oudtshoorn	27	13	
Paarl			
Petrusville			
Piketberg			
Pofadder			
Port Elizabeth	25	11	
Port Nolloth	29	14	
Prieska			
Queenstown	21	5	
Riversdale	29	7	
Robertson			

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	21	1	
Somerset East	24	12	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	19	3	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	25	16	
Twee Riviere			
Uniondale			
Upington	25	13	
Vanwyksvlei	23	9	
Victoria West			
Vredendal	33	14	
Vryburg	20	2	
Williston			
Willowmore	23	11	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	12	
Umtata	24	6	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

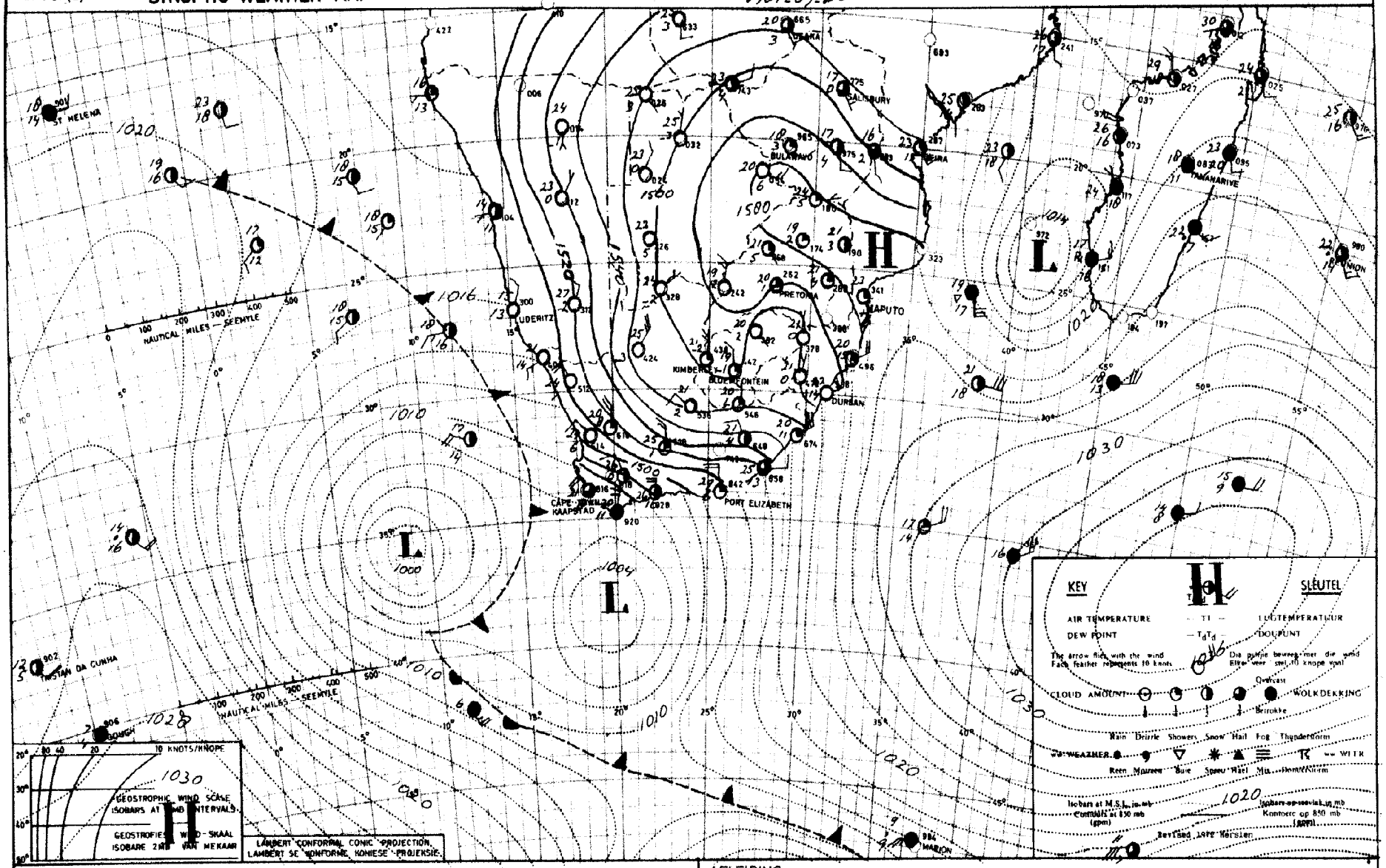
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	21	8	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	35	13	
Gobabis	23	9	
Grootfontein	25	8	
J.G. Strijdom	x	7	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	27	14	
Kub			
Luderitz	23	13	
Mariental	26	12	
Möwe			
Namutoni			
Okahandja			
Okaukeujo	28	10	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal (Dist Patje)	27	11	
Tsumeb			
Uis			
Walvis Bay	17	10	
Windhoek	24	9	

BOTSWANA	MAX	MIN	RRR
Francistown	21	4	
Gaborone	22	5	
Gantsi	24	7	
Lobatse			
Mahalapye	20	3	
Maun	24	9	
Serowe			
Shakawe	25	8	
Tsabong	23	6	
Tshane	22	10	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	18	4	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-09-06 **SINOPTIESE WEERKAART**



INFERENCE.

The frontal system west of the country is moving slowly eastwards and it will become cloudy and cold over the western parts of the Cape Province with rain. Over the remainder of the country it will remain fine and mild to warm.

AFLEIDING.

Die frontale stelsel wes van die land sal stadig oos-waarts beweeg en dit sal môre bewolk en koud word oor die westelike dele van Kaapland met reën. Oor die res van die land sal dit mooiweer en matig tot warm bly.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-09-07

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	18	3	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	18	-1	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	23	4	
Heidelberg			
Hoedspruit	24	5	
Jan Kempdorp			
Jan Smutslughawe	18	7	
Joubert Park (JHB)	18	8	
Klerksdorp			
Kroondal (Rustenb.)	22	2	
Krugersdorp	19	3	
Levubu	21	7	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	20	6	
Marble Hall			
Mara	22	1	
Marnitz			
Messina	24	6	
Middelburg			
Nelspruit	22	5	
Nylstroom			
Ottosdal	21	4	
Phalaborwa	23	13	
Pietersburg	21	3	
Piet Retief	20	2	
Potchefstroom	21	3	
Potgietersrus	21	6	
Pretoria	21	5	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	25	4	
Standerton	20	0	
Thabazimbi			
Tom Burke			
Tzaneen	22	6	
Vaalwater	22	1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	22	2	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	14	
Cedara	22	6	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	21	3	
Himeville			
Hluhluwe			
Jozini			
Kokstad	22	13	
Ladysmith	23	6	
Louis Bothalughawe	23	12	
Matatiele			
Melmoth			
Mkuze			
Newcastle	22	4	
Pietermaritzburg			
Port Shepstone	20	11	
Sodwana Bay	23	11	
Van Reenen			
Vryheid			
~~Waterford~~ Shaleburn (Underberg)	20	1	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	18	0	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	20	9	
Ficksburg			
Frankfort	20	-1	
Harrismith			
Hoopstad	22	5	
Heilbron			
J B M Hertzoglughawe	20	4	
Koppies			
Kroonstad	21	1	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	20	9	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	30	11	
Alexander Bay	27	9	
Aliwal North	20	3	
Atlantis			84
Beaufort West	26	11	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	26	9	
Cape Columbine	18	11	10
Cape St. Francis	31	16	
Cape Town (D.F. Malan)	27	12	49
Cape Town (Newlands)			135
Carnarvon			
Ceres			10
Colesberg			
Cradock			
Darling			55
De Aar	21	10	
Döhne	23	7	
Douglas	24	11	
East London	29	16	
Elsenburg			
Fort Beaufort			
Fraserburg	22	6	
Garies			
George	30	12	
Graaff-Reinet	26	17	
Grahamstown			
Grootfontein (Middelburg)	20	11	
Hopetown			
Jansenville			
Joubertina			
Kaappunt	24	12	45
Kenhardt			
Kimberley	22	10	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	24	12	06
Maclear			
Mafeking			
Mosselbaai	29	14	
Okiep	25	8	
Oudtshoorn	29	15	
Paarl			130
Petrusville			
Piketberg			17
Pofadder	26	8	
Port Elizabeth	30	16	
Port Nolloth	23	13	
Prieska	25	10	
Queenstown	23	13	
Riversdale	31	13	02
Robertson	31	13	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	23	3	
Somerset East	27	6	
Stellenbosch			55
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	21	4	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	27	9	13
Twee Riviere	26	10	
Uniondale			
Upington	26	13	
Vanwyksvlei	25	11	
Victoria West			
Vredendal	30	13	01
Vryburg	22	4	
Williston			
Willowmore	26	12	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	12	
Umtata	25	7	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

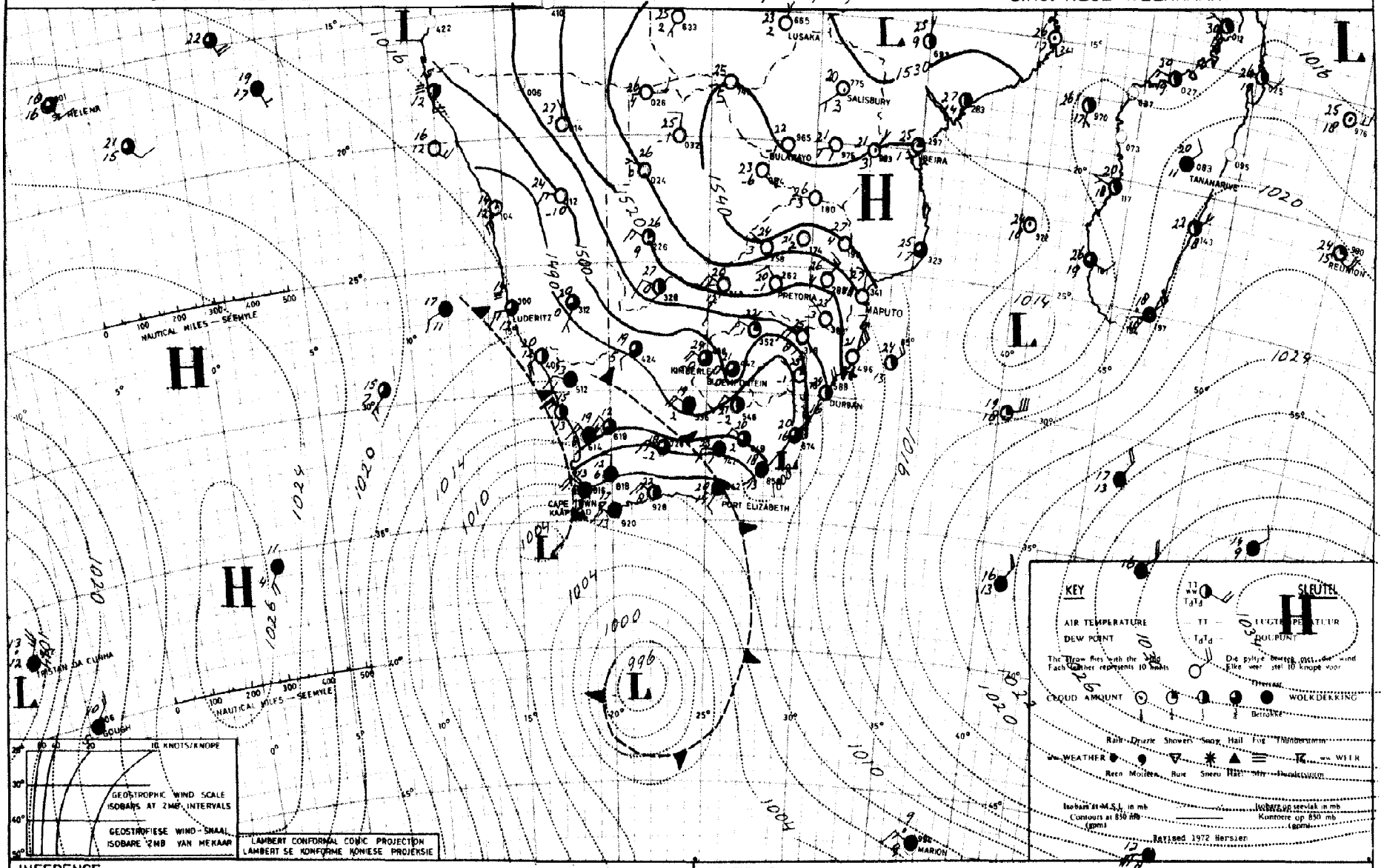
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	xx	x	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	6	
Gobabis	25	5	
Grootfontein	27	11	
J.G. Strijdom	24	8	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	29	11	
Kub			
Luderitz	16	12	
Mariental	28	8	
Möwe	17	13	
Namutoni			
Okahandja			
Okaukeujo	29	12	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	26	5	
Sitrusdal	28	10	
Tsumeb			
Uis			
Walvis Bay	15	11	
Windhoek	24	10	

BOTSWANA	MAX	MIN	RRR
Francistown	21	0	
Gaborone	23	4	
Gantsi	25	9	
Lobatse			
Mahalapye	22	3	
Maun	25	10	
Serowe			
Shakawe	25	6	
Tsabong	24	10	
Tshane	23	10	

BOPHUTHATSWANA	MAX	MIN	RRR
Mabikeng	19	4	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-09-07 **SINOPTIESE WEERKAART**



INFERENCE:

The cold front over the southern Cape is moving eastwards, and colder weather will spread to the central regions of the country. With a second front along the west coast further showers will occur over the Western Cape.

AFLEIDING:

Die koue front oor Suid-Kaapland beweeg ooswaarts en kouer weer sal na die sentrale gebiede van die land uitbrei. Met n'tweede front langs die weskus sal verdere buie oor Suidwes-Kaapland uitsak.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-09-08

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	20	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	24	4	
Heidelberg			
Hoedspruit	28	7	
Jan Kempdorp			
Jan Smutslughawe	18	10	
Joubert Park (JHB)	19	11	
Klerksdorp			
Kroondal (Rustenb.)	24	4	
Krugersdorp	19	6	
Levubu	25	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	21	3	
Marble Hall			
Mara	25	3	
Marnitz			
Messina	26	5	
Middelburg			
Nelspruit	28	6	
Nylstroom			
Ottosdal	22	8	
Phalaborwa	27	18	
Pietersburg	22	4	
Piet Retief			
Potchefstroom	23	9	
Potgietersrus	23	6	
Pretoria	21	7	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	29	3	
Standerton	22	4	
Thabazimbi			
Tom Burke			
Tzaneen	26	10	
Vaalwater	24	1	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	25	7	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	15	
Cedara	26	8	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	25	7	
Himeville			
Hluhluwe			
Jozini			
Kokstad	24	7	
Ladysmith	26	13	
Louis Bothalughawe	25	14	
Matatiele			
Melmoth			
Mkuze			
Newcastle	25	12	
Pietermaritzburg			
Port Shepstone	20	15	
Sodwana Bay	24	14	
Van Reenen			
Vryheid			
Waterford (Underberg)	23	3	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	20	2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	22	2	
Ficksburg			
Frankfort	22	4	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	22	3	
Koppies			
Kroonstad	23	6	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	22	6	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas			
Alexander Bay	20	12	
Aliwal North	21	2	
Atlantis			9,8
Beaufort West	19	7	
Boegoebergdam			
Brandvlei			
Caledon			3,7
Calvinia	16	6	2,1
Cape Columbine	16	10	3,0
Cape St. Francis	18	12	
Cape Town (D.F. Malan)	15	12	17,4
Cape Town (Newlands)			100,0
Carnarvon			
Ceres			16,7
Colesberg			
Cradock			
Darling			11,0
De Aar	20	6	
Döhne	23	3	
Douglas	25	6	
East London	26	12	
Elsenburg			
Fort Beaufort			
Fraserburg	14	4	
Garies			
George	21	11	
Graaff-Reinet	24	7	
Grahamstown			
Grootfontein (Middelburg)	25	4	
Hopetown			
Jansenville	29	11	
Joubertina			
Kaappunt	15	10	5,0
Kenhardt			
Kimberley	25	3	
Knysna			
Kuruman	23	7	
Ladismith			
Langebaanweg	16	11	6,5
Maclear			
Mafeking			
Mosselbaai	25	13	0,1
Okiep	13	7	
Oudtshoorn	21	8	
Paarl			46,0
Petrusville			
Piketberg			3,3
Pofadder	16	4	
Port Elizabeth	20	10	
Port Nolloth	17	12	
Prieska	20	8	
Queenstown	22	6	
Riversdale	22	11	0,2

KAAP - CAPE	MAX	MIN	RRR
Sheeprun			
Somerset East	24	9	
Stellenbosch			25,5
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	10	2	1,0
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	14	7	1,0
Twee Riviere	29	8	
Uniondale			
Upington	20	8	
Vanwyksvlei	18	4	
Victoria West			
Vredendal	19	12	0,2
Vryburg	24	7	
Williston			
Willowmore	19	6	
Wolseley			18,5
Worcester			3,8

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	17	
Umtata	26	18	

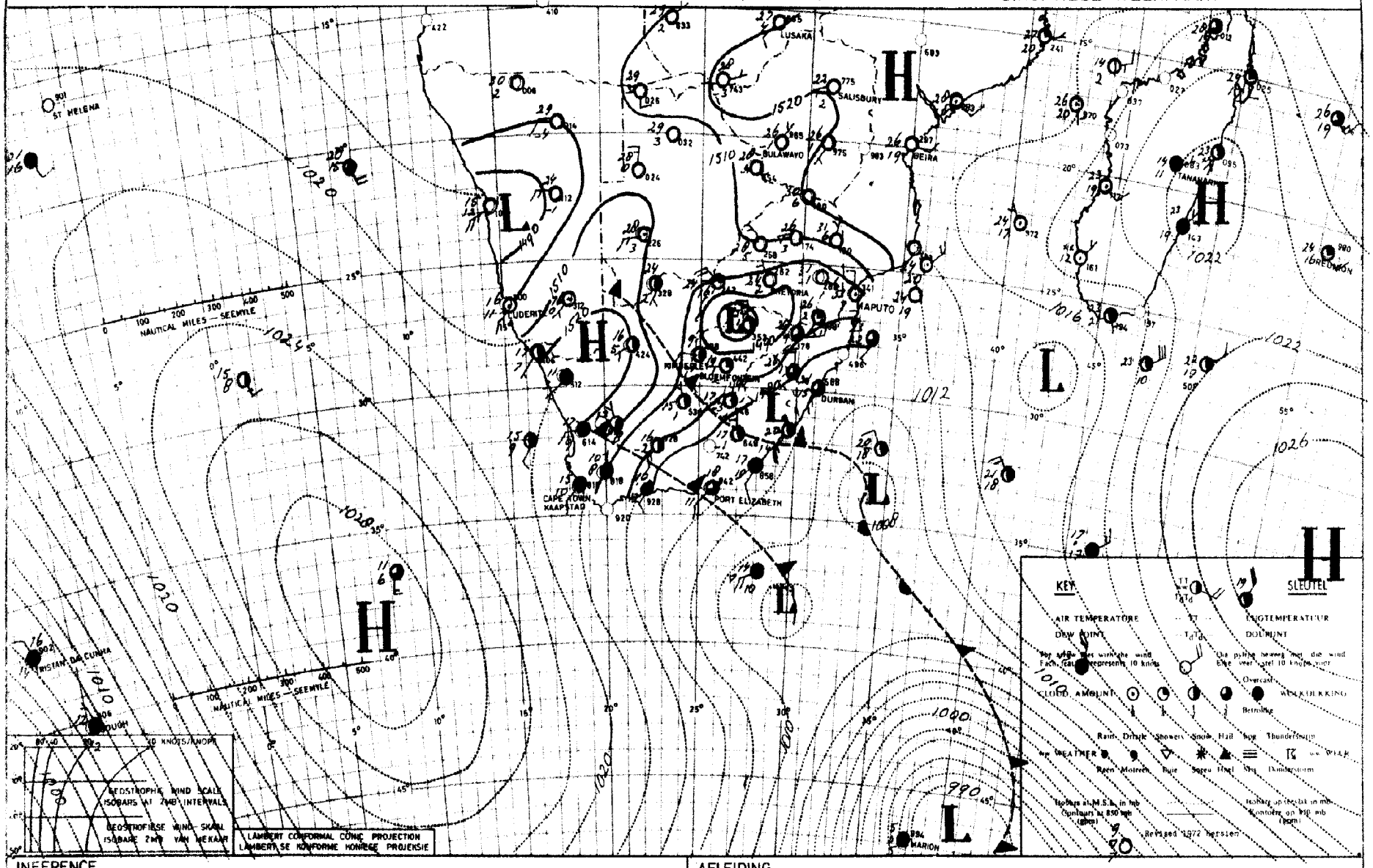
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	15	6	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)			
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	24	6	
Gobabis	27	4	
Grootfontein	28	10	
J.G. Strijdom	25	5	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	23	3	
Kub			
Luderitz	18	12	
Mariental	27	3	
Möwe	17	12	
Namutoni			
Okahandja			
Okaukeujo	30	6	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	28	7	
Sitrusdal (DIST. OVERTON)	28	8	
Tsumeb			
Uis			
Walvis Bay	15	11	
Windhoek	24	9	

BOTSWANA	MAX	MIN	RRR
Francistown	25	2	
Gaborone	25	6	
Gantsi	28	12	
Lobatse			
Mahalapye	26	7	
Maun	27	7	
Serowe			
Shakawe	27	9	
Tsabong	28	9	
Tshane	27	9	
BORKUMATSWANA			
MAFIKENG	21	9	

G.P.S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-09-08 **SINOPTIESE WEERKAART**



INFERENCE.

The frontal system over the country will move eastwards and it will become colder over the Free State and Southern Transvaal. It will remain rather cloudy over the southern parts of the Cape Province and light showers can be expected.

AFLEIDING.

Die frontale stelsel oor die land beweeg ooswaarts en dit sal kouer word oor die Vrystaat en suidelike dele van Transvaal. Dit sal ook bewolk bly oor die suidelike dele van Kaapland en ligte buie kan verwag word.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 81-09-09

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	23	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	23	9	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	28	7	
Heidelberg			
Hoedspruit			
Jan Kempdorp			
Jan Smutslughawe	22	9	
Joubert Park (JHB)	22	10	
Klerksdorp			
Kroondal (Rustenb.)	27	10	
Krugersdorp	22	7	
Levubu			
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg	25	5	
Marble Hall			
Mara			
Marnitz			
Messina			
Middelburg			
Nelspruit			
Nylstroom			
Ottosdal	24	4	
Phalaborwa			
Pietersburg			
Piet Retief	27	5	
Potchefstroom	27	5	
Potgietersrus			
Pretoria	25	10	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	33	9	
Standerton	26	7	
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	28	5	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	28	12	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	14	0.1
Cedara	22	9	—
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	26	10	
Himeville			
Hluhluwe			
Jozini			
Kokstad	21	4	
Ladysmith	27	11	—
Louis Bothalughawe	24	16	0.6
Matatiele			
Melmoth			
Mkuze			
Newcastle	27	9	
Pietermaritzburg			
Port Shepstone	21	16	
Sodwana Bay	27	15	
Van Reenen			
Vryheid			
Waterford (Underberg)	23	4	—

O.V.S./O.F.S.

	MAX	MIN	RRR
Bothaville			
Bethlehem	22	4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	17	3	
Ficksburg			
Frankfort	25	5	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	20	0	
Koppies			
Kroonstad	25	4	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener	21	1	
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			1.9
Agulhas	XX	12	2.2
Alexander Bay	18	9	
Aliwal North	17	2	
Atlantis			
Beaufort West	17	7	2.9
Boegoebergdam			
Brandvlei			
Caledon			13.4
Calvinia	13	5	
Cape Columbine	15	8	1.0
Cape St. Francis	17	12	15.8
Cape Town (D.F. Malan)	16	9	22
Cape Town (Newlands)			7.7
Carnarvon			
Ceres			12.8
Colesberg			
Cradock			
Darling			1.5
De Aar	16	1	
Döhne	16	2	
Douglas	18	1	
East London	20	11	0.3
Elsenburg			
Fort Beaufort			
Fraserburg	14	4	
Garies			
George	16	9	27.7
Graaff-Reinet	19	9	
Grahamstown			
Grootfontein (Middelburg)	16	1	
Hopetown			
Jansenville	21	9	1.2
Joubertina			
Kaappunt	13	9	3.0
Kenhardt			
Kimberley	20	1	
Knysna			18.5
Kuruman	20	2	
Ladismith			15.0
Langebaanweg	16	8	2.5
Maclear			
Mafeking			
Mosselbaai	21	13	4.2
Okiep	12	4	
Oudtshoorn	18	10	10.0
Paarl			5.5
Petrusville			
Piketberg			2.5
Pofadder	15	3	0.1
Port Elizabeth	19	12	12.6
Port Nolloth	17	8	—
Prieska	17	6	
Queenstown	15	6	
Riversdale	16	11	12.0
Robertson			18.6

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	23	7	
Somerset East	19	8	1.0
Stellenbosch			3.0
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	9	2	
Swartkops (P.E.)			17.4
Swellendam			18.0
Tarkastad			
Touwsrivier	12	6	5.7
Twee Riviere			
Uniondale			
Upington	17	5	
Vanwyksvlei	15	3	
Victoria West			
Vredendal	18	10	1.0
Vryburg	26	3	
Williston			
Willowmore	16	7	0.7
Wolseley			
Worcester			9.1

TRANSKEI

	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	15	
Umtata	20	9	

LESOTHO

	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND

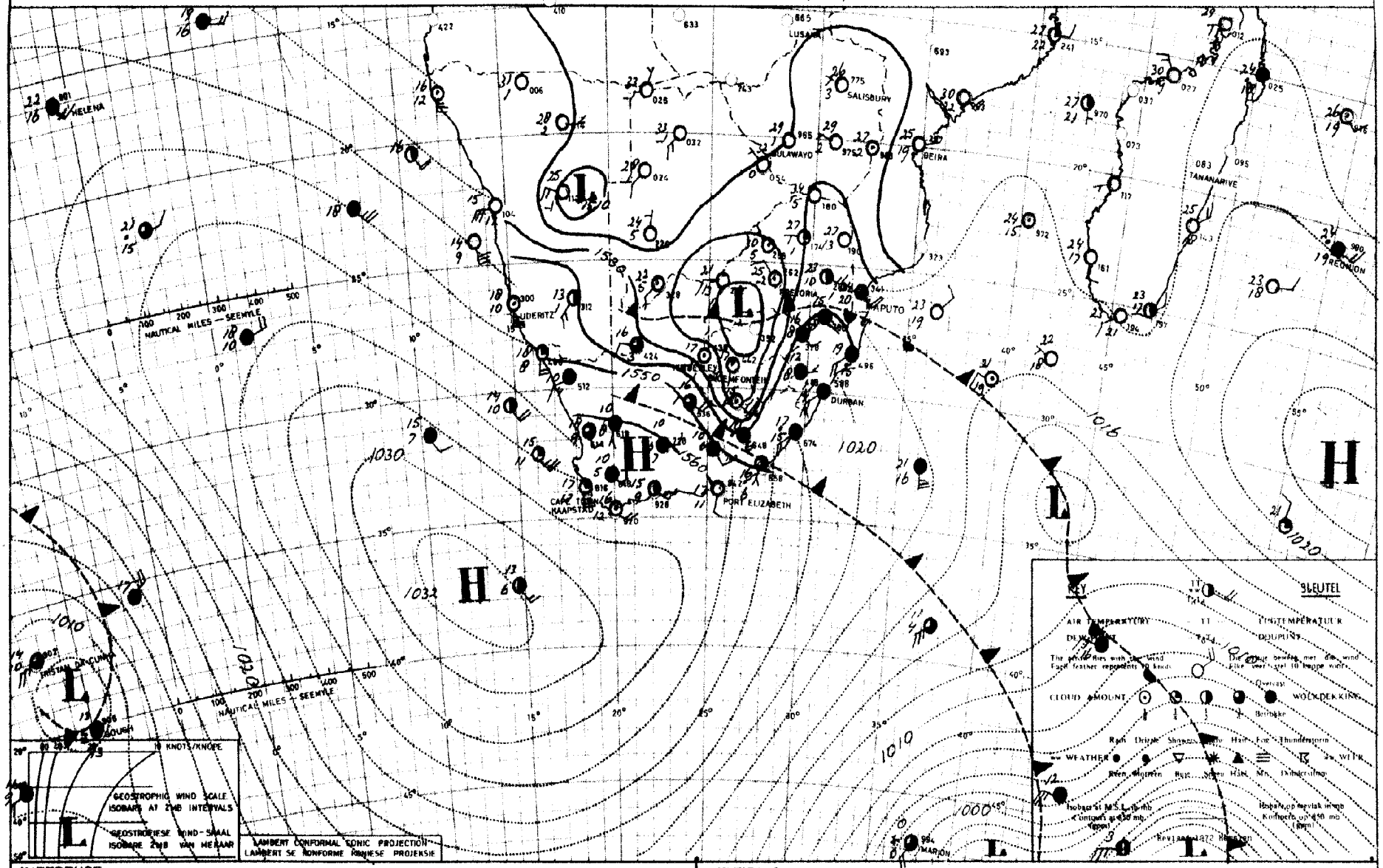
	MAX	MIN	RRR
Manzini (Matsapha)	31	13	
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis	24	6	
Gobabeb	28	2	
Gobabis	30	10	
Grootfontein	25	5	
J.G. Strijdom			
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	18	5	
Kub			
Luderitz	17	11	
Mariental			
Möwe	17	11	
Namutoni			
Okahandja			
Okaukeujo	31	9	
Ondangwa	30	11	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	8	
Sitrusdal	29	6	
Tsumeb			
Uis			
Walvis Bay	16	11	
Windhoek	24	9	

BOTSWANA

	MAX	MIN	RRR
Francistown	30	7	
Gaborone	30	11	
Gantsi	29	8	
Lobatse			
Mahalapye	30	11	
Maun	30	11	
Serowe			
Shakawe	31	11	
Tsabong	24	4	
Tshane	28	7	
Mafikeng	25	6	

G.P.-S. (L) SYNOPTIC WEATHER MAP 12h00 GMT – 14h00 SAST 1981-09-09 SINOPTIESE WEERKAART



INFERENCE.

The upper air low over Western Cape will move north-east and the surface low over Southwestern Transvaal will intensify. The high is feeding in moist air over the eastern parts of the country, and general rain will fall over Natal, Transvaal and the Free State. Snow will occur on high ground.

AFLEIDING.

'n Bolug laedruk stelsel oor die Wes-Kaapland sal noord ooswaarts beweeg en die oppervlakte laedruk stelsel oor Suid-wes Transvaal sal verdiep. Die hoëdruk stelsel voer vogtige lug in oor die oostelike dele van die land en algemene reen sal uitsak oor Transvaal, Vrystaat en Natal en sneeuneerslae is moontlik.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 81-09-10

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	22	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	20	7	
Die Bron			
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	30	14	
Heidelberg			
Hoedspruit	28	15	
Jan Kempdorp			
Jan Smutslughawe	23	8	—
Joubert Park (JHB)	22	9	
Klerksdorp			
Kroondal (Rustenb.)	28	6	
Krugersdorp	23	8	0.5
Levubu	28	15	
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			1.0
Lydenburg	25	9	
Marble Hall			
Mara	32	13	
Marnitz			
Messina	35	18	
Middelburg			
Nelspruit	24	13	0.6
Nylstroom			
Ottosdal	21	5	
Phalaborwa	28	16	
Pietersburg	29	11	
Piet Retief	16	6	14.0
Potchefstroom	24	8	
Potgietersrus	29	13	
Pretoria	26	10	
Pretoriuskop			
Schweizer-Reneke			9.5
Skukuza	28	16	0.3
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	27	14	0.8
Vaalwater	30	10	
Ventersdorp			
Vereeniging			0.6
Volksrust			16.5
Warmbad	30	11	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	14	38.0
Cedara	11	5	39.1
Dundee			31.0
Durban			37.0
Empangeni			
Eshowe			
Estcourt	13	4	9.9
Himeville			
Hluhluwe			
Jozini			
Kokstad	9	1	23.0
Ladysmith	15	5	24.8
Louis Bothalughawe	19	13	40.6
Matatiele			20.0
Melmoth			5.5
Mkuze			
Newcastle	16	5	30.0
Pietermaritzburg			
Port Shepstone	19	12	17.2
Sodwana Bay			35.0
Van Reenen			
Vryheid			
Waterford (Underberg)	7	0	20.0
Scottburgh			20.0
Stanger			59.0

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	17	2	7.3
Bloemfontein			25.0
Bultfontein			
Clocolan			
Fauresmith	18	4	
Ficksburg			
Frankfort	23	3	8.4
Harrismith			
Hoopstad			
Heilbron			8.0
J B M Hertzoglughawe	18	5	25.3
Koppies			
Kroonstad	21	6	13.0
Lindley			2.6
Reddersburg			
Reitz			—
Senekal			1.0
Vrede			3.2
Warden			
Welkom			
Wepener			
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	21	12	
Alexander Bay	18	9	
Aliwal North	15	4	
Atlantis			
Beaufort West	11	3	0.7
Boegoebergdam			
Brandvlei			15.0
Caledon			
Calvinia	13	4	2.5
Cape Columbine	18	8	
Cape St. Francis	17	10	0.9
Cape Town (D.F. Malan)	17	3	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	16	3	
Döhne	10	3	4.3
Douglas	18	6	
East London	17	10	2.3
Elsenburg			
Fort Beaufort			
Fraserburg	9	2	0.1
Garies			5.5
George	15	9	5.5
Graaff-Reinet	13	5	1.0
Grahamstown			
Grootfontein (Middelburg)	12	2	—
Hopetown			9.0
Jansenville	15	5	0.7
Joubertina			
Kaappunt	15	10	
Kenhardt			
Kimberley	18	3	
Knysna			
Kuruman	XX	XX	
Ladismith			4.5
Langebaanweg	19	8	
Maclear			7.0
Mafeking			
Mosselbaai	17	11	
Okiep	12	5	—
Oudtshoorn	15	4	1.1
Paarl			
Petrusville			
Piketberg			
Pofadder	14	4	
Port Elizabeth	17	10	1.2
Port Nolloth	16	8	
Prieska	19	6	1.7
Queenstown	13	4	—
Riversdale	15	7	5.5
Robertson	15	3	1.0

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	11	4	4.5
Somerset East	11	4	8.4
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	9	-1	
Swartkops (P.E.)			0.2
Swellendam			
Tarkastad			
Touwsrivier	12	3	0.6
Twee Riviere	19	6	
Uniondale			
Upington	17	7	
Vanwyksvlei	16	4	0.3
Victoria West			
Vredendal	20	12	1.2
Vryburg	21	6	
Williston			
Willowmore	12	6	0.1
Wolseley			
Worcester			

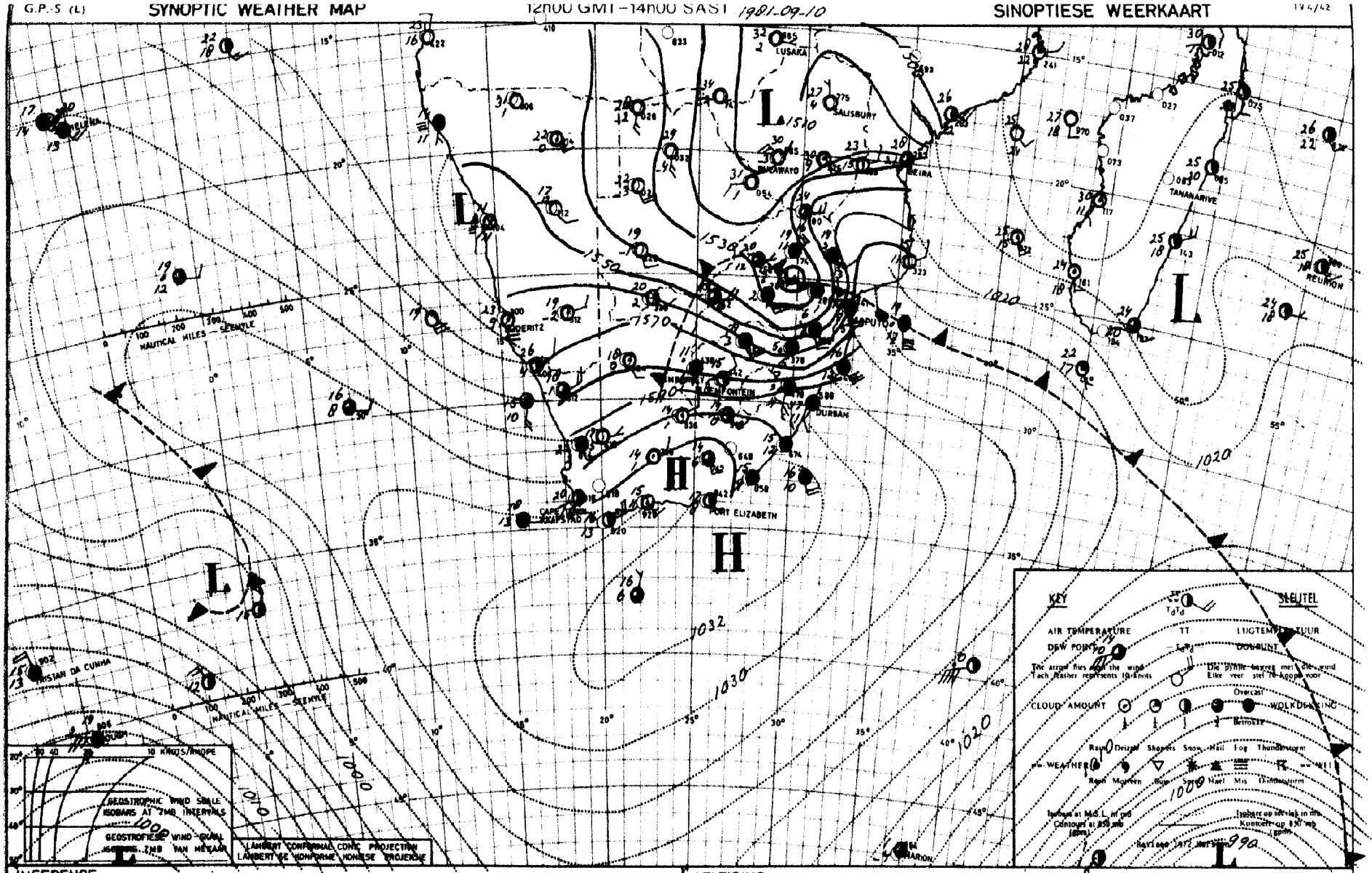
TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	19	10	14.4
Umtata	17	7	1.2

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	19	6	3.0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	20	12	8.0
Mbabane			14.5

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	23	9	
Gobabis	27	3	
Grootfontein	31	10	
J.G. Strijdom	25	2	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	16	2	
Kub			
Luderitz	14	11	
Mariental	23	0	
Möwe	17	11	
Namutoni			
Okahandja			
Okaukeujo	32	9	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	32	12	
Sitrusdal	30	5	
Tsumeb			
Uis			
Walvis Bay	15	13	
Windhoek	24	5	

BOTSWANA	MAX	MIN	RRR
Francistown	33	11	
Gaborone	29	9	
Gantsi	20	5	
Lobatse			
Mahalapye	32	9	
Maun	33	12	
Serowe			
Shakawe	23	10	
Tsabong	22	5	
Tshane	25	5	
Gaphuhatswana			
Mahikeng	21	5	



INFERENCE.

An upper air low-pressure system is situated over the central parts of the country and cold moist air is being fed in over the eastern parts. This low pressure system will move eastwards, and the cloudy conditions with rain and snow over Transvaal, Natal and Free State will clear from the west tomorrow. It will however remain very cold over these areas.

AFLEIDING.

'n Bolug laedrukstelsel is oor die sentrale dele van die land geleë en koue vogtige lug word oor die oostelike dele van die land ingevoer. Hierdie laedrukstelsel sal ooswaarts beweeg en die bewolkte toestande met reën en sneeu oor Transvaal, Natal en die Vrystaat sal môre van die weste af opklaar. Dit sal egter nog baie koud bly oor hierdie gebiede.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 1981-09-11

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			9,0
Bethal	5	0	32,0
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	8	1	23,2
Die Bron			44,0
Delareyville			
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal	20	7	43,3
Heidelberg			
Hoedspruit	17	10	13,0
Jan Kempdorp			
Jan Smutslughawe	9	0	25,0
Joubert Park (JHB)	12	0	
Klerksdorp			
Kroondal (Rustenb.)	14	6	7,6
Krugersdorp	10	1	37,5
Levubu	16	9	27,0
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			16,0
Lydenburg	15	3	16,0
Marble Hall			
Mara	23	9	14,8
Marnitz			
Messina	30	12	1,2
Middelburg			
Nelspruit	14	8	35,0
Nylstroom			9,0
Ottosdal	10	1	
Phalaborwa	17	10	15,0
Pietersburg	10	7	13,0
Piet Retief	8	4	25,0
Potchefstroom	9	2	0,1
Potgietersrus	20	7	10,0
Pretoria	14	3	19,0
Pretoriuskop			
Schweizer-Reneke			14,0
Skukuza	16	11	44,0
Standerton	6	-1	40,5
Thabazimbi			16,5
Tom Burke			
Tzaneen	15	10	17,0
Vaalwater	20	7	15,0
Ventersdorp			
Vereeniging			2,5
Volksrust			36,0
Warmbad	20	4	11,0
Waterval-Boven			17,0
Witbank			5,0
Wolmaransstad			15,0
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia			
Cedara	8	5	7,3
Dundee			
Durban			15,0
Empangeni			
Eshowe			
Estcourt	8	6	0,4
Himeville			
Hluhluwe			33,6
Jozini			
Kokstad	8	2	2,0
Ladysmith	8	6	22,4
Louis Bothalughawe	17	13	5,2
Matatiele			7,9
Melmoth			
Mkuze			
Newcastle	6	3	38,2
Pietermaritzburg			
Port Shepstone	18	12	5,5
Sodwana Bay	18	13	21,5
Van Reenen			
Vryheid			
Waterford (Underberg)	6	0	5,0
STANGER			26,3
SCOTTBURG			16,5

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	5	2	14,2
Bloemfontein			5,5
Bultfontein			
Clocolan			
Fauresmith	17	1	
Ficksburg			
Frankfort	4	0	54,5
Harrismith			
Hoopstad	xx	3	24,5
Heilbron			
J B M Hertzoglughawe	16	3	3,4
Koppies			8,0
Kroonstad	19	5	0,4
Lindley			
Reddersburg			
Reitz			29,0
Senekal			
Vrede			
Warden			
Welkom			
Wepener	20	-1	3,5
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	16	13	
Alexander Bay	22	13	
Aliwal North	14	-1	
Atlantis			
Beaufort West	16	1	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	20	9	
Cape Columbine	19	7	
Cape St. Francis	17	10	
Cape Town (D.F. Malan)	21	5	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	16	2	
Döhne	11	3	
Douglas	19	6	
East London	17	10	0,3
Elsenburg			
Fort Beaufort			
Fraserburg	14	0	
Garies			
George	16	6	
Graaff-Reinet	17	5	
Grahamstown			
Grootfontein (Middelburg)	13	-3	
Hopetown			
Jansenville	17	6	
Joubertina			
Kaappunt			
Kenhardt			
Kimberley	14	2	0,3
Knysna			
Kuruman	17	4	
Ladismith			
Langebaanweg	22	8	
Maclear			
Mafeking			
Mosselbaai	15	11	
Okiep	19	12	
Oudtshoorn	19	5	
Paarl			
Petrusville			
Piketberg			
Pofadder	18	9	
Port Elizabeth	17	11	0,2
Port Nolloth	22	13	
Prieska			
Queenstown	13	2	
Riversdale	19	5	
Robertson	20	5	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	11	1	0,4
Somerset East	15	2	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	13	-1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier	17	5	
Twee Riviere	20	6	
Uniondale			
Upington	21	10	
Vanwyksvlei	20	6	
Victoria West			
Vredendal	23	10	
Vryburg	16	4	
Williston			
Willowmore	14	6	
Wolseley			
Worcester			

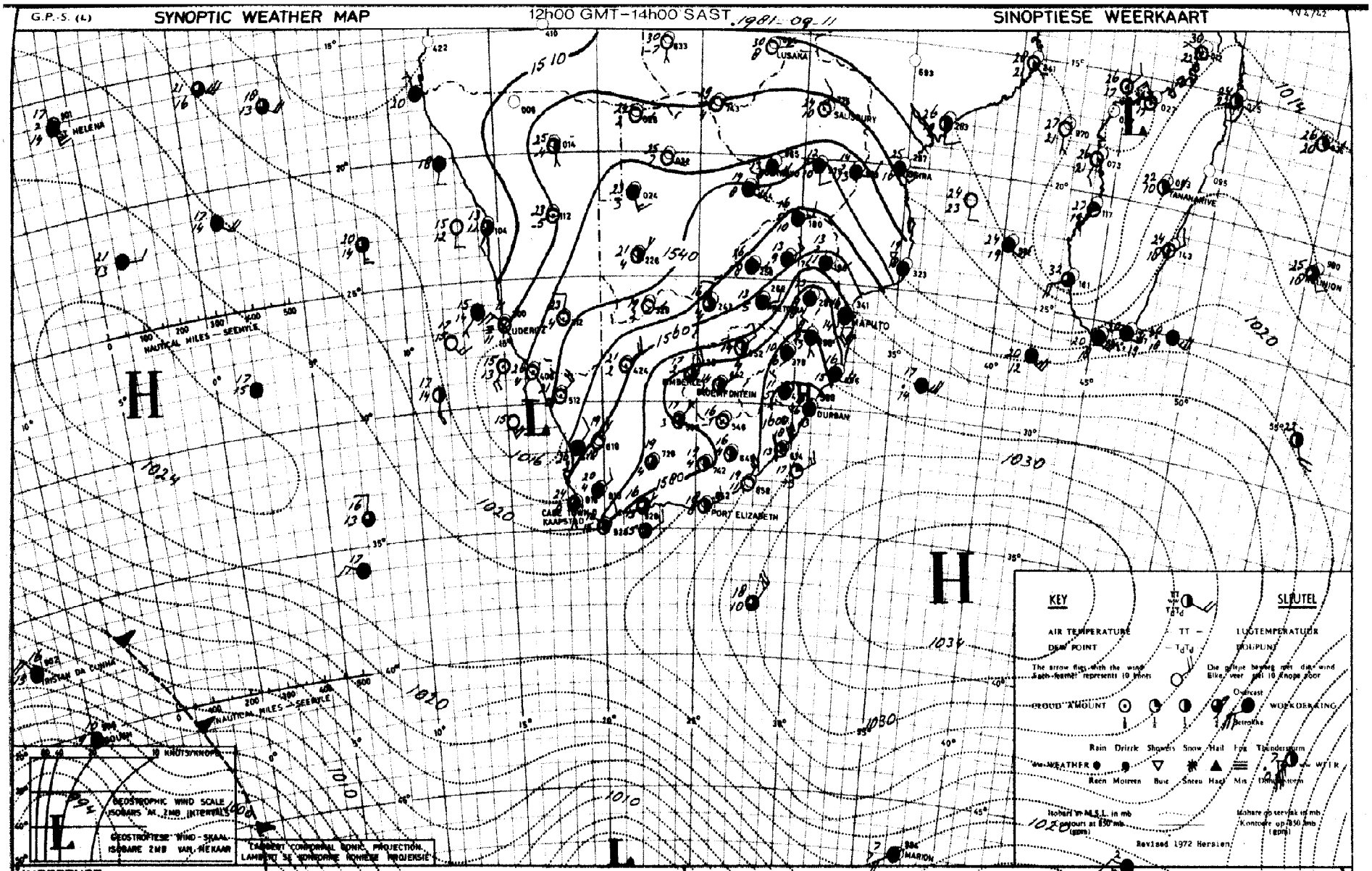
TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	17	11	0,3
Umtata	15	6	0,5

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	13	2	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	12	9	
Mbabane	9	5	6,4
MHLOMGANO	9	6	

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	0	
Gobabis	22	2	
Grootfontein	25	7	
J.G. Strijdom	19	4	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	21	8	
Kub			
Luderitz	23	12	
Mariental	22	4	
Möwe	20	11	
Namutoni			
Okahandja			
Okaukeujo	33	7	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	10	
Sitrusdal	31	9	
Tsumeb			
Uis			
Walvis Bay	14	11	
Windhoek	22	7	

BOTSWANA	MAX	MIN	RRR
Francistown	33	11	0,2
Gaborone	22	7	
Gantsi	24	3	
Lobatse			
Mahalapye	26	9	
Maun	20	9	
Serowe			
Shakawe	29	6	
Tsabong	22	6	
Tshane	20	5	
BROHUTMATSWANA			
MARIBANA	16	2	



INFERENCE.

The high pressure system east of the country is feeding in cold moist air over the northeastern parts of the country. It will remain cloudy and cold over these areas and light showers may fall. Over the remainder of the country it will be fair and mild to warm.

AFLEIDING.

Die hoëdrukstelsel oos van die land voer nog vogtige koue lug in oor die noordoostelike dele van die land. Dit sal bewolk en koud bly oor Natal, Transvaal en die meeste dele van Vrystaat en ligte buie kan uitsak. Oor die res van die land sal dit redelik mooiweer en matig tot warm wees.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-09-12

TRANSVAAL	MAX	MIN	RRR
Barberton			3,0
Belfast			
Bethal	7	5	1,2
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	16	13	2,4
Jan Kempdorp			
Jan Smutslughawe/ Airport	8	5	
Joubert Park (JHB)	7	5	6,0
Klerksdorp			
Kroondal(Rustenburg)	14	8	1,2
Krugersdorp	10	4	
Levubu	12	9	10,5
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	11	10	0,5
Marnitz			
Messina	26	14	
Middelburg			
Nelspruit	13	11	3,4
Nylstroom			
Ottosdal	16	4	
Phalaborwa	15	13	2,5
Pietersburg	13	8	
Piet Retief			5,2
Potchefstroom	14	6	
Potgietersrus	15	8	
Pretoria	14	8	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	15	12	5,0
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	13	11	1,5
Vaalwater	16	9	
Ventersdorp			
Vereeniging			0,2
Volksrust			
Wakkerstroom			
Warmbad	11	6	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	17	13	51,2
Cedara	10	3	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	11	5	0,2
Himeville			
Hluhluwe			40,1
Jozini			
Kokstad	13	2	
Ladysmith	12	8	2,4
Louis Bothalughawe/ Airport	17	14	0,8
Matatiele			
Melmoth			9,0
Mkuze			
Newcastle	10	8	1,0
Pietermaritzburg			
Port Shepstone	21	12	
Scottburgh			
Sodwanabaai/Bay	18	14	38,5
Stanger			
Underberg (Shaleburn)	12	-2	0,2
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	11	4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	17	5	
Ficksburg			
Frankfort	10	6	0,4
Harrismith			
Hoopstad	17	3	
Heilbron			
J B M Hertzoglughawe/Airport	16	4	
Koppies			
Kroonstad	14	7	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	17	2	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	18	14	
Alexanderbaai/Bay	31	9	
Aliwal-Noord/North	18	2	
Atlantis			
Beaufort-Wes/West	21	6	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	20	11	
Cape/Kaap Columbine	26	15	
Cape Point/Kaappunt	24	14	
Cape/Kaap St Francis	18	10	
Cape Town/Kaapstad (D F Malan)	25	8	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	19	6	
Döhne	17	2	
Douglas	20	8	
East London	20	10	
Fort Beaufort			
Fraserburg	18	3	
Garies			
George	23	11	
Graaff-Reinet	21	9	
Grahamstad/Town			
Grootfontein (Middelburg)	18	1	
Hopetown			
Jansenville	23	5	
Joubertina			
Kenhardt			
Kimberley	18	6	
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	22	12	
Maclear			
Mosselbaai/Bay	19	13	
Okiep	22	13	
Oudtshoorn	22	7	
Paarl			
Petrusville			
Piketberg			
Pofadder	20	9	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	19	8	
Port Nolloth	30	10	
Prieska	21	8	
Prince Albert			
Queenstown	17	2	
Riversdale	25	7	
Robertson	24	6	
Sheeprun	17	2	
Somerset-Oos/East	20	5	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	17	-2	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	21	4	
Twee Riviere	22	6	
Uniondale			
Upington	23	12	
Vanwyksvlei	20	9	
Victoria-Wes/West			
Vredendal	20	11	
Vryburg	20	4	
Willowmore	20	4	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	14	
Umtata	19	4	

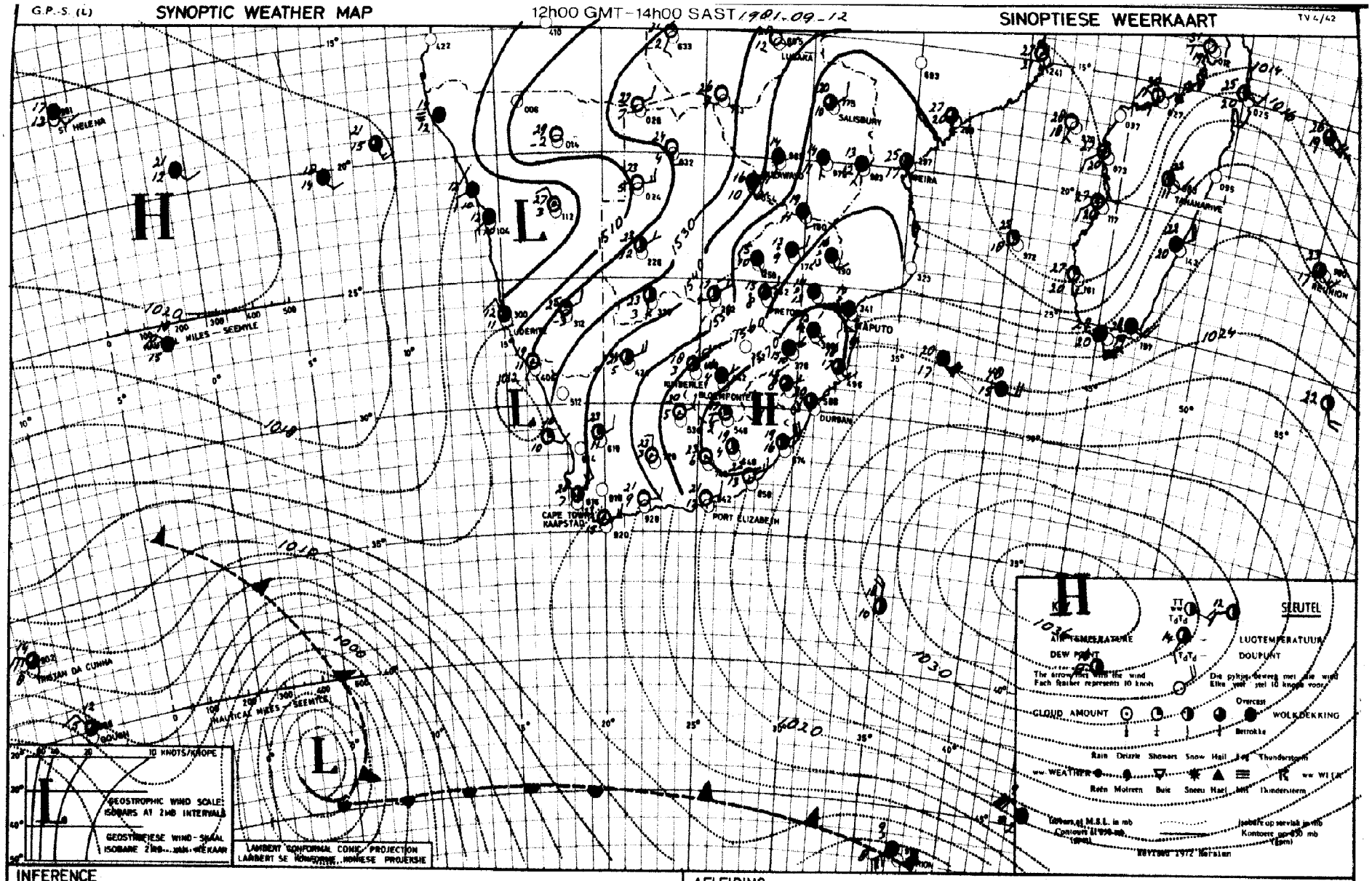
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	16	5	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	12	11	10,0
Mbabane			
Nhlangano			7,4

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	4	
Gobabis	25	5	
Grootfontein	28	7	
J G Strijdom	26	5	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	24	13	
Kub			
Luderitz	20	10	
Mariental	26	3	
Möwe	17	12	
Namutoni			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	6	
Sitrusdal (oos-ouste)	31	6	
Tsumeb			
Uis			
Walvisbaai/Bay	14	11	
Windhoek	26	8	

BOTSWANA	MAX	MIN	RRR
Francistown	15	11	
Gaborone	20	11	
Gantsi	24	8	
Lobatse			
Mahalapye	16	9	
Maun	26	9	
Serowe			
Shakawe			
Tsabong	21	7	
Tshane	22	8	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	18	4	



INFERENCE

The high east of the country is moving eastwards and the cloudy cold weather with light showers over the north-eastern parts of the country will clear. The cold front west of the country is also moving eastwards, and it will become cloudy and colder over South Western Cape tomorrow with rain.

AFLEIDING

Die hoëdrukstelsel oos van die land beweeg weg en die bewolkte koue weer met ligte buie oor die noordoostelike dele van die land sal opklaar. Die frontale stelsel oos van die land sal nader beweeg, en dit sal more bewolk en kouer word oor Suidwes Kaapland met reën

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-09-13

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	12	3	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	20	8	
Heidelberg			
Hoedspruit	20	8	
Jan Kempdorp			
Jan Smutslughawe/ Airport	15	2	
Joubert Park (JHB)	14	4	
Klerksdorp			
Kroondal(Rustenburg)	20	6	
Krugersdorp	14	8	
Levubu	14	10	4.0
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	16	10	
Marnitz			
Messina	22	6	
Middelburg			
Nelspruit	15	8	5.3
Nylstroom			
Ottosdal	18	6	
Phalaborwa	18	10	1.0
Pietersburg	15	6	
Piet Retief	13	7	0.8
Potchefstroom	18	8	
Potgietersrus	17	7	2.0
Pretoria	17	7	0.3
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	15	8	
Vaalwater			
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	22	4	0.6
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	19	15	10.7
Cedara	17	5	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	17	2	
Himeville			
Hluhluwe			
Jozini			
Kokstad	18	2	
Ladysmith	17	5	4.2
Louis Bothalughawe/ Airport	21	13	
Matatiele			
Melmoth			
Mkuze			
Newcastle	15	9	0.6
Pietermaritzburg			
Port Shepstone	20	13	
Scottburgh			
Sodwanabaai/Bay	21	15	0.2
Stanger			
Underberg (Shaleburn)	17	-3	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	14	1	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	15	1	0.2
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe/Airport	18	4	
Koppies			
Kroonstad	18	5	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	18	3	
Winburg			
Zastron			
Lanaman			4.0

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	20	16	
Alexanderbaai/Bay	19	12	
Aliwal-Noord/North	18	4	
Atlantis			
Beaufort-Wes/West	24	11	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	24	18	
Cape/Kaap Columbine	25	10	
Cape Point/Kaappunt	22	10	
Cape/Kaap St Francis	20	13	
Cape Town/Kaapstad (D F Malan)	29	12	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	20	7	
Döhne	21	6	
Douglas	22	9	
East London	23	11	
Fort Beaufort			
Fraserburg	20	5	
Garies			
George	22	16	
Graaff-Reinet	26	13	
Grahamstad/Town			
Grootfontein (Middelburg)	20	8	
Hopetown			
Jansenville	22	8	
Joubertina			
Kenhardt			
Kimberley	19	9	
Knysna			
Kuruman	21	6	
Ladismith			
Langebaanweg/Road	29	10	
Maclear			
Mosselbaai/Bay	25	16	
Okiep	25	11	
Oudtshoorn	27	13	
Paarl			
Petrusville			
Piketberg			
Pofadder			

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	24	9	
Port Nolloth	15	12	
Prieska	27	9	
Prince Albert			
Queenstown	21	4	
Riversdale	20	11	
Robertson	29	10	
Sheeprun	30	3	
Somerset-Oos/East	24	7	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	19	5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	24	15	
Twee Riviere	25	10	
Uniondale			
Upington	25	14	
Vanwyksvlei	23	9	
Victoria-Wes/West			
Vredendal	31	10	
Vryburg	21	6	
Willowmore	23	8	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	14	
Umtata	23	8	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	17	3	
Ox-Bow			
Paray			
Mafeteng			

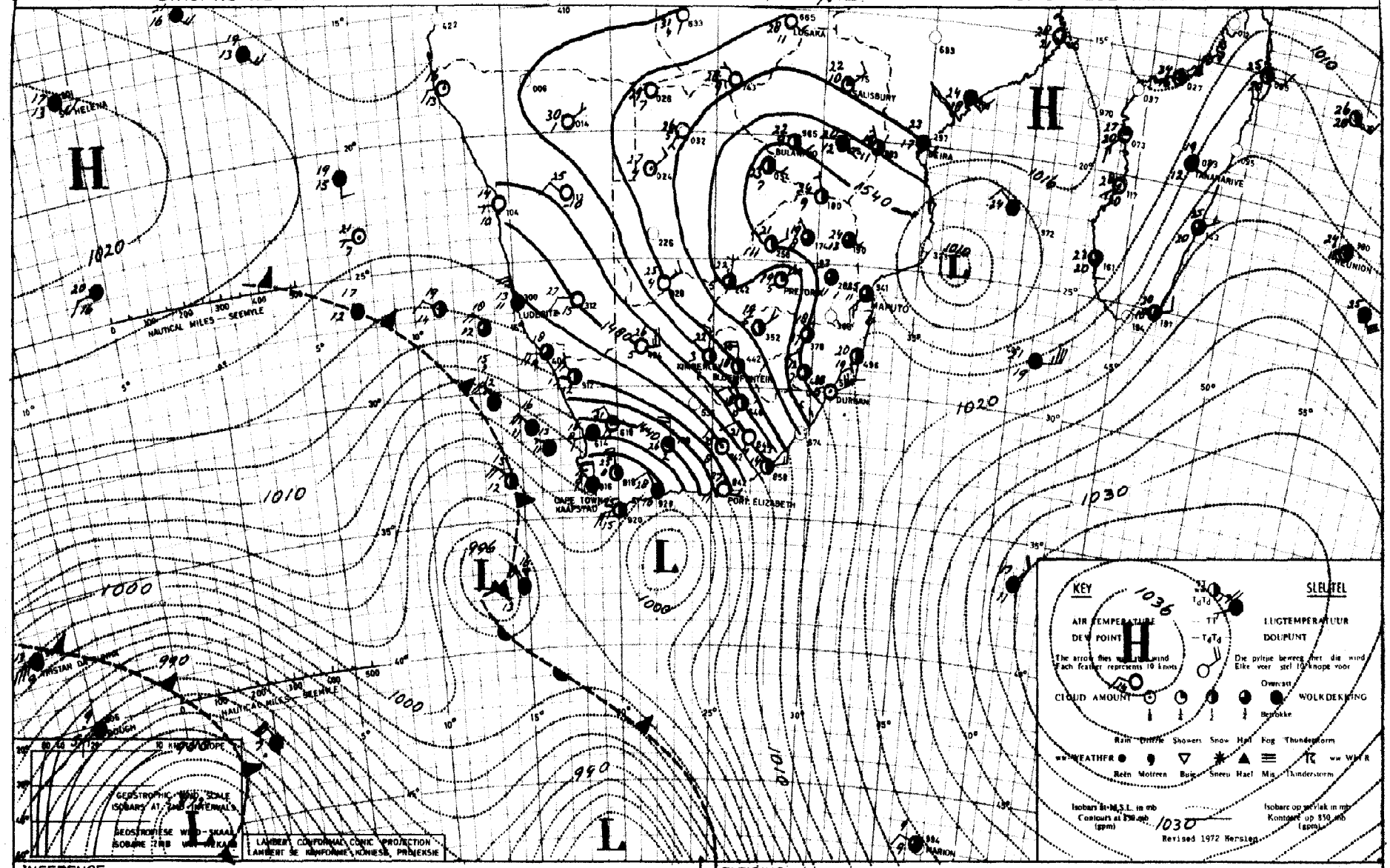
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	15	14	3.5
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	8	
Gobabis	26	8	
Grootfontein	30	9	
J G Strijdom	28	7	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	27	14	
Kub			
Luderitz	13	11	
Mariental	29	7	
MÖwe	16	12	
Namutoni			
Okahandja			
Okaukuejo	32	12	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal (OUTKAMPS)	31	7	
Tsumeb			
Uis			
Walvisbaai/Bay	13	11	
Windhoek	27	10	

BOTSWANA	MAX	MIN	RRR
Francistown	17	12	
Gaborone	22	8	
Gantsi	25	7	
Lobatse			
Mahalapye	22	7	
Maun	28	10	
Serowe			
Shakawe	27	11	
Tsabong	24	8	
Tshane	23	9	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	18	5	

G.P.-5 (L) SYNOPTIC WEATHER MAP 12h00 GMT – 14h00 SAST 1981-09-13 SINOPTIESE WEERKAART



INFERENCE.

The cold front west of the country will move eastwards, and it will become cloudy and cold over the western and central parts of the Cape Province with rain and showers. Snowfalls can be expected on the mountains

AFLEIDING

Die koufront wes van die land sal ooswaarts beweeg, en dit sal bewolk en koud word oor die westelike en sentrale dele van Kaapland met reënbuie. Sneeuneerslae kan op die berge voorkom.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-09-14

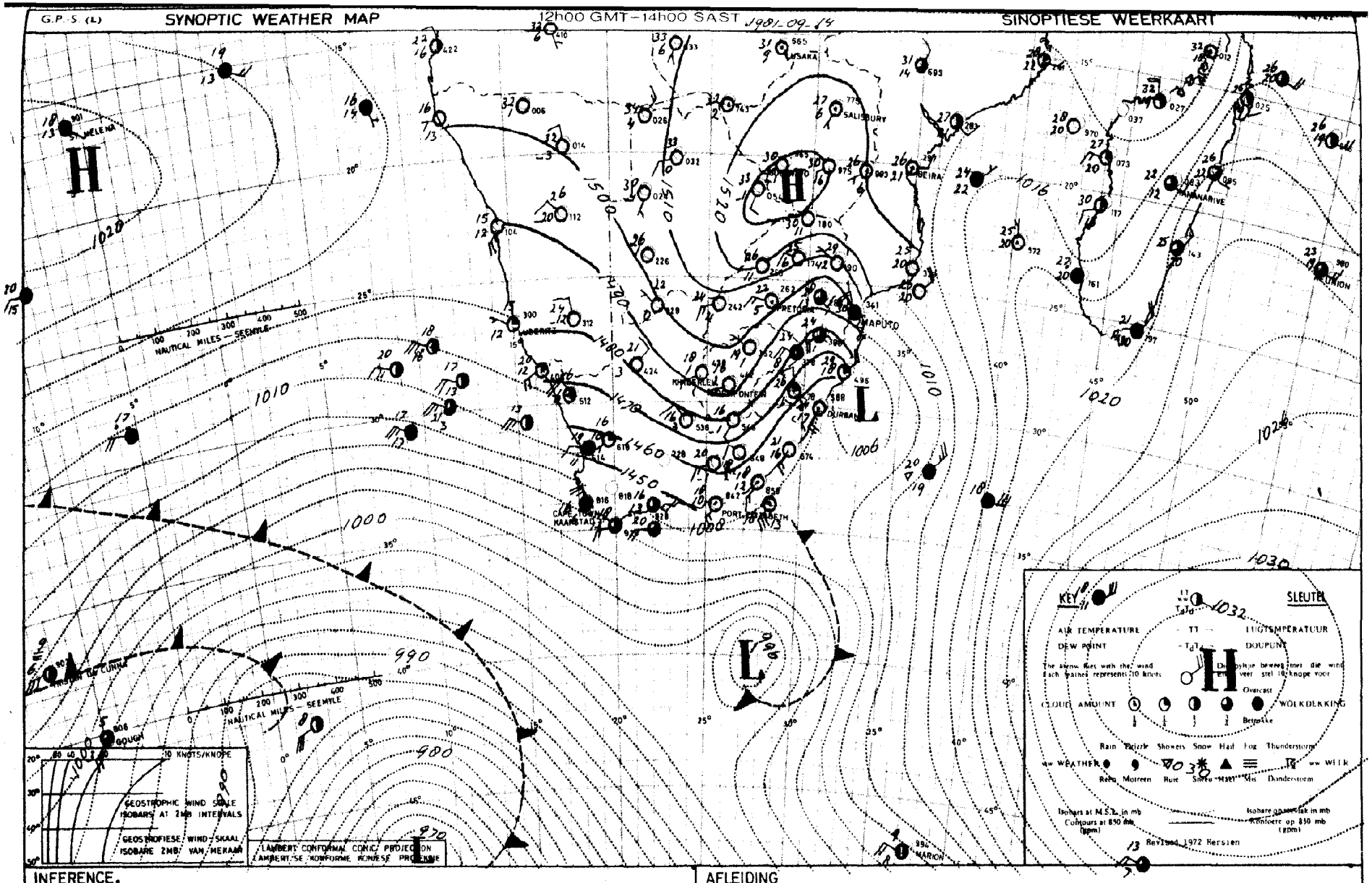
TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	12	6	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	22	8	
Heidelberg			
Hoedspruit	26	10	
Jan Kempdorp			
Jan Smutslughawe/ Airport	18	5	
Joubert Park (JHB)	18	9	
Klerksdorp			
Kroondal(Rustenburg)	21	4	
Krugersdorp	17	7	
Levubu	22	11	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	17	5	
Marble Hall			
Mara	24	6	
Marnitz			
Messina	25	9	
Middelburg			
Nelspruit	23	8	
Nylstroom			
Ottosdal	20	7	
Phalaborwa	25	12	
Pietersburg	21	6	
Piet Retief	16	6	0,4
Potchefstroom	21	8	
Potgietersrus	21	9	
Pretoria	20	9	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	25	9	
Standerton	18	3	
Thabazimbi			
Tom Burke			
Tzaneen	23	10	
Vaalwater	22	4	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	22	8	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			
NATAL			
Cape St. Lucia	22	15	0,8
Cedara	20	8	
Dundee			18,0
Durban			
Empangeni			
Eshowe			
Estcourt	19	5	
Himeville			
Hluhluwe			17,0
Jozini			
Kokstad	21	5	
Ladysmith	20	11	
Louis Bothalughawe/ Airport	24	14	
Matatiele			
Melmoth			
Mkuze			
Newcastle	18	10	
Pietermaritzburg			
Port Shepstone	21	14	
Scottburgh			
Sodwanabaai/Bay	22	14	8,0
Stanger			
Underberg (Shaleburn)			
Van Reenen			
Vryheid			
O.V.S./O.F.S.			
Bothaville			
Bethlehem	12	3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	19	7	
Ficksburg			
Frankfort	18	3	
Harrismith			
Hoopstad	21	5	
Heilbron			
J B M Hertzoglughawe/Airport	19	6	
Koppies			
Kroonstad	20	6	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	19	9	
Winburg			
Zastron			
KAAP/CAPE			
Aberdeen			
Addo			
Agulhas	20	13	
Alexanderbaai/Bay	19	12	
Aliwal-Noord/North	30	9	
Atlantis			2,2
Beaufort-Wes/West	26	10	0,6
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	24	7	6,3
Cape/Kaap Columbine	15	10	4,0
Cape Point/Kaappunt	16	11	
Cape/Kaap St Francis	30	12	0,5
Cape Town/Kaapstad (D F Malan)	16	11	6,4
Cape Town (Newlands)			24,0
Carnarvon			
Ceres			18,0
Cradock			
Darling			5,5
De Aar	22	7	0,1
Döhne	22	10	
Douglas	25	9	
East London	24	14	0,4
Fort Beaufort			
Fraserburg	23	5	0,1
Garies			4,0
George	31	11	0,5
Graaff-Reinet	26	12	0,5
Grahamstad/Town			
Grootfontein (Middelburg)	21	7	0,1
Hopetown			
Jansenville	29	12	1,2
Joubertina			
Kenhardt			
Kimberley	23	7	
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	15	10	4,3
Maclear			
Mosselbaai/Bay	29	13	2,2
Okiep	20	3	5,5
Oudtshoorn	30	12	0,3
Paarl			14,5
Petrusville			
Piketberg			5,2
Robertson			

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	20	9	0,8
Port Nolloth	16	12	
Prieska	28	11	
Prince Albert			
Queenstown	23	11	
Riversdale	30	11	0,5
Robertson	24	12	1,4
Sheeprun	23	9	
Somerset-Oos/East	25	11	1,0
Stellenbosch			4,0
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	20	3	3,5
Swartkops (P.E.)			1,0
Swellendam			
Tarkastad			
Touwsrivier/River	25	8	4,5
Twee Riviere	30	6	
Uniondale			
Upington	27	9	
Vanwyksvlei	28	9	
Victoria-Wes/West			
Vredendal	18	13	2,5
Vryburg	23	5	
Willowmore	28	8	0,2
Wolseley			
Worcester			2,5
TRANSKEI			
Idutywa			
Port St. Johns	21	14	
Umtata	22	10	
LESOTHO			
Butha-Buthe			
Maseru	18	7	
Ox-Bow			
Paray			
Mafeteng			
SWAZILAND			
Manzini (Matsapa)	20	14	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	24	7	
Gobabis	28	3	
Grootfontein	31	9	
J G Strijdom	22	7	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	30	6	
Kub			
Luderitz	14	12	
Mariental	28	2	
Möwe	17	11	
Namutoni			
Okahandja			
Okaukuejo	33	9	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	32	7	
Sitrusdal	31	6	
Tsumeb			
Uis			
Walvisbaai/Bay	15	11	
Windhoek	25	8	
BOTSWANA			
Francistown	24	14	
Gaborone	22	8	
Gantsi	28	9	
Lobatse			
Mahalapye	23	8	
Maun	29	10	
Serowe			
Shakawe	30	11	
Tsabong	26	10	
Tshane	26	9	
BOPHUTHATSWANA			
Mafikeng	20	8	



INFERENCE.

The large frontal system west of the country is moving slowly eastwards and it will become cloudy and cold with rain and strong northwesterly winds over the south-western parts of the Cape Province. These conditions will spread eastwards later.

AFLEIDING.

Die groot frontale stelsel wes van die land beweeg stadig ooswaarts en dit sal bewolk en koud word met reën en sterk noordweste winde oor die suidwestelike dele van Kaapland. Hierdie toestande sal later more geleidelik ooswaarts uitbrei.

WEERBURO : WEATHER BUREAU

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DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-09-15

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	21	8	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	21	9	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	27	8	
Heidelberg			
Hoedspruit	30	13	
Jan Kempdorp			
Jan Smutslughawe/ Airport	22	11	
Joubert Park (JHB)	22	13	
Klerksdorp			
Kroondal(Rustenburg)	27	5	
Krugersdorp	22	7	
Levubu	30	7	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	24	7	
Marble Hall			
Mara	30	8	
Marnitz			
Messina	33	12	
Middelburg			
Nelspruit	29	10	
Nylstroom			
Ottosdal	23	5	
Phalaborwa			
Pietersburg	26	10	
Piet Retief	25	6	
Potchefstroom	25	5	
Potgietersrus	26	11	
Pretoria	24	9	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	32	11	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	30	13	
Vaalwater	25	6	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	28	9	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	29	15	
Cedara	25	7	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	27	5	
Himeville			
Hluhluwe			
Jozini			
Kokstad	21	7	
Ladysmith	26	10	
Louis Bothalughawe/ Airport	27	13	
Matatiele			
Melmoth			
Mkuze			
Newcastle	25	12	
Pietermaritzburg			
Port Shepstone	29	14	
Scottburgh			
Sodwanabaai/Bay	30	13	
Stanger			
Underberg (Shaleburn)			
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	18	1	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	17	6	
Ficksburg			
Frankfort	21	0	
Harrismith			
Hoopstad	20	2	
Heilbron			
J B M Hertzoglughawe/Airport	18	2	
Koppies			
Kroonstad	20	2	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener			
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	20	3	2,5
Alexanderbaai/Bay	21	16	
Aliwal-Noord/North	17	4	
Atlantis			4,5
Beaufort-Wes/West	22	13	
Boegoebergdam			
Brandvlei			
Caledon			11,7
Calvinia	18	8	
Cape/Kaap Columbine	15	9	38
Cape Point/Kaappunt	15	9	23
Cape/Kaap St Francis	22	13	
Cape Town/Kaapstad (D F Malan)	17	11	13,5
Cape Town (Newlands)			15,0
Carnarvon			
Ceres			7,0
Cradock			
Darling			11,2
De Aar	18	10	
Döhne	21	9	
Douglas	23	9	
East London	24	13	
Fort Beaufort			
Fraserburg	16	7	
Garies			
George	23	18	
Graaff-Reinet	22	17	
Grahamstad/Town			
Grootfontein (Middelburg)	17	9	
Hopetown			
Jansenville	24	13	
Joubertina			
Kenhardt			
Kimberley	20	9	
Knysna			4,0
Kuruman	23	3	
Ladismith			
Langebaanweg/Road	16	10	4,6
Maclear			
Mosselbaai/Bay	21	13	
Okiep	16	9	
Oudtshoorn	23	16	
Paarl			4,0
Petrusville			
Piketberg			8,2
Pofadder			

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	23	10	
Port Nolloth	17	14	
Prieska	22	7	
Prince Albert			
Queenstown	20	14	
Riversdale	21	16	
Robertson			2,2
Sheeprun	22	8	
Somerset-Oos/East	22	15	
Stellenbosch			18,5
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	13	5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	16	9	5,0
Twee Riviere	26	7	
Uniondale			
Upington	24	10	
Vanwyksvlei	20	8	
Victoria-Wes/West			
Vredendal	20	15	
Vryburg	25	3	
Willowmore	19	10	
Wolseley			31,1
Worcester			3,7

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	13	
Umtata	24	7	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

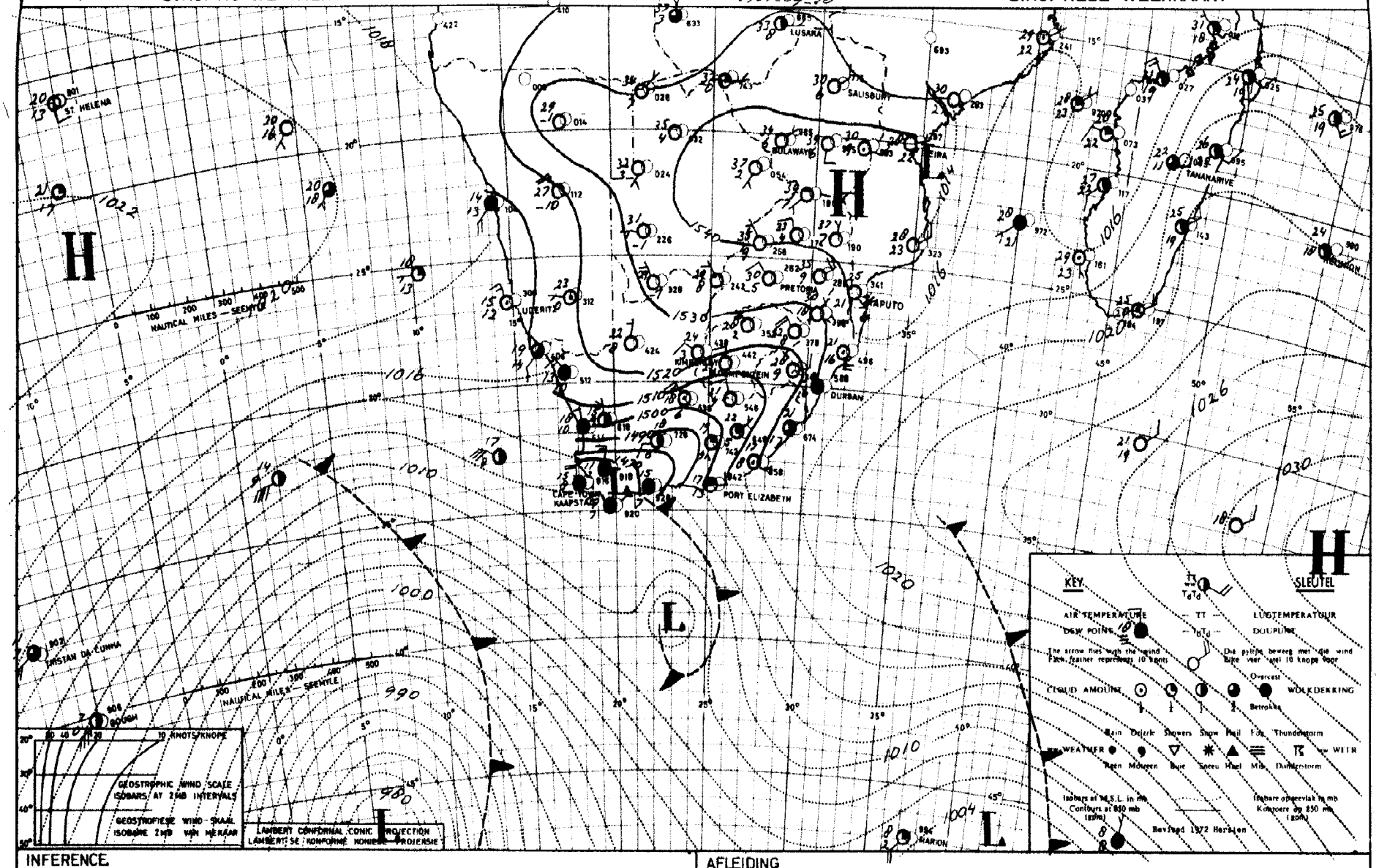
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	30	11	10,0
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	25	7	
Gobabis	29	3	
Grootfontein	33	11	
J G Strijdom	27	6	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	28	13	
Kub			
Luderitz	16	14	
Mariental	29	7	
Möwe	18	13	
Namutoni			
Okahandja			
Okaukuejo	34	12	
Ondangwa	33	12	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	34	10	
Sitrusdal			
Tsumeb			
Uis			
Walvisbaai/Bay	18	12	
Windhoek	26	7	

BOTSWANA	MAX	MIN	RRR
Francistown	34	8	
Gaborone	30	6	
Gantsi	32	8	
Lobatse			
Mahalapye	33	11	
Maun	34	15	
Serowe			
Shakawe	34	13	
Tsabong	25	7	
Tshane	27	7	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	24	8	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-09-16 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

With a cold front approaching from the west, furthur rain or showers will occur over the Southwestern Cape.

AFLEIDING

Met n' koue front wat vanuit die weste nader, sal verdere reen of buie oor Suidwes Kaapland uitsak

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on ----1981-09-12----------

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	28	11	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	29	13	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	34	15	
Heidelberg			
Hoedspruit	38	16	
Jan Kempdorp			
Jan Smutslughawe/ Airport	29	12	
Joubert Park (JHB)	28	16	
Klerksdorp			
Kroondal(Rustenburg)	33	10	
Krugersdorp	29	11	
Levubu	36	12	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	31	11	
Marble Hall			
Mara	37	14	
Marnitz			
Messina	40	18	
Middelburg			
Nelspruit	35	15	
Nylstroom			
Ottosdal	30	18	
Phalaborwa	38	18	
Pietersburg	33	15	
Piet Retief	32	9	
Potchefstroom	32	7	
Potgietersrus	34	18	
Pretoria	32	15	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	38	18	
Standerton	31	9	
Thabazimbi			
Tom Burke			
Tzaneen	36	14	
Vaalwater	35	10	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	35	18	
Waterval-Boven			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	16	
Cedara	19	10	0,2
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	29	8	
Himeville			
Hluhluwe			
Jozini			
Kokstad	23	7	
Ladysmith	33	9	
Louis Bothalughawe/ Airport	20	16	
Matatiele			
Melmoth			
Mkuze			
Newcastle	32	15	
Pietermaritzburg			
Port Shepstone	20	16	0,9
Scottburgh			
Sodwanabaai/Bay	24	14	
Stanger			
Underberg (Shaleburn)	26	7	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	26	2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	20	8	
Ficksburg			
Frankfort	29	5	
Harrismith			
Hoopstad	29	4	
Heilbron			
J B M Hertzoglug= hawe/Airport	25	4	
Koppies			
Kroonstad	29	7	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	26	13	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	13	9	6,0
Alexanderbaai/Bay	20	11	
Aliwal-Noord/North	22	5	
Atlantis			13,5
Beaufort-Wes/West	21	9	
Boegoebergdam			
Brandvlei			
Caledon			18,0
Calvinia	15	5	3,0
Cape/Kaap Columbine	15	10	0,6
Cape Point/Kaappunt	14	4	3,5
Cape/Kaap St Francis	16	11	
Cape Town/Kaapstad (D F Malan)	16	10	14,3
Cape Town (Newlands)			14,5
Carnarvon			
Ceres			
Cradock			
Darling			17,0
De Aar	18	8	17,0
Döhne	18	9	
Douglas	24	8	
East London	18	13	
Fort Beaufort			
Fraserburg	15	4	0,4
Garies			
George	19	9	
Graaff-Reinet	24	12	
Grahamstad/Town			
Grootfontein (Mid= delburg)	19	9	
Hopetown			
Jansenville	24	10	
Joubertina			
Kenhardt			
Kimberley	26	9	
Knysna			
Kuruman	16	11	0,9
Ladismith			
Langebaanweg/Road			
Maclear			
Mosselbaai/Bay	18	13	
Okiep	14	7	0,9
Oudtshoorn	18	13	
Paarl			18,0
Petrusville			
Piketberg			

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	18	11	
Port Nolloth	16	12	
Prieska	22	9	
Prince Albert			
Queenstown	23	16	
Riversdale	20	8	
Robertson	19	10	2,7
Sheeprun	23	8	
Somerset-Oos/East	21	7	
Stellenbosch			14,5
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	11	2	1,2
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	13	6	9,0
Twee Riviere	28	8	
Uniondale			
Upington	24	11	
Vanwyksvlei	20	7	
Victoria-Wes/West			
Vredendal	19	11	
Vryburg	30	7	
Willowmore	18	6	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	15	
Umtata	23	8	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	25	7	
Ox-Bow			
Paray			
Mafeteng			

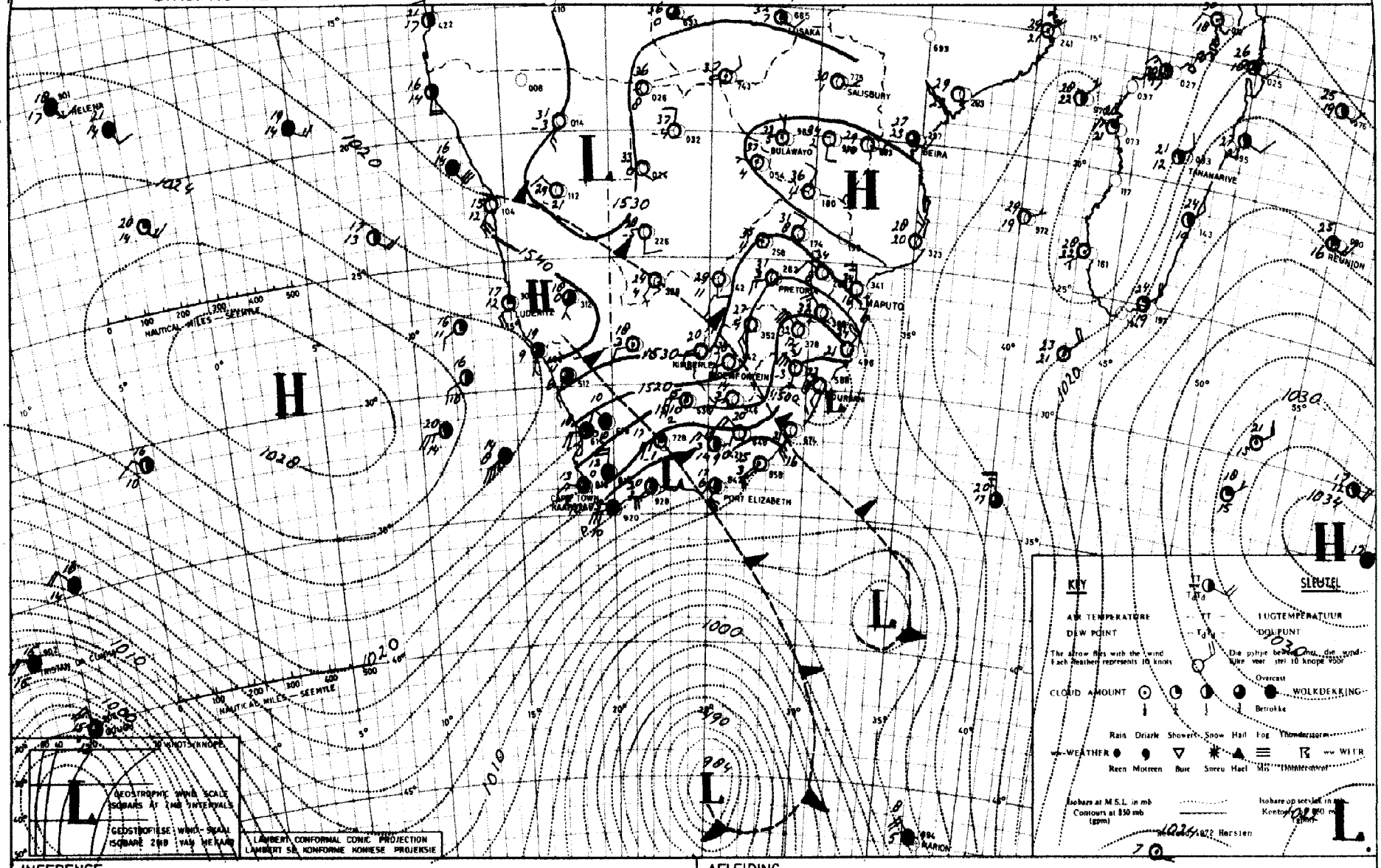
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	29	15	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	10	
Gobabis	32	4	
Grootfontein	32	12	
J G Strijdom	28	7	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	27	0	
Kub			
Luderitz	16	12	
Mariental	30	4	
Möwe	17	14	
Namutoni			
Okahandja			
Okaukuejo	35	14	
Ondangwa	35	12	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	35	12	
Sitrusdal	33	9	
Tsumeb			
Ufs			
Walvisbaai/Bay	15	13	
Windhoek	27	0	

BOTSWANA	MAX	MIN	RRR
Francistown	38	12	
Gaborone	35	11	
Gantsi	34	15	
Lobatse			
Mahalapye	37	15	
Maun	36	14	
Serowe			
Shakawe	34	15	
Tsabong	30	7	
Tshane	33	12	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	30	10	

G.P.S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-9-17 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The high will ridge in south of the country and cloudy colder weather with light rain will spread over the southern and eastern coastal regions. It will also become colder over most parts of the Cape Province and over the Free State.

AFLEIDING.

Die hoëdruk stelsel sal suid van die land inwig en bewolkte kouer weer met ligte reën sal oor die suidelike en oostelike kusgebiede uitbrei. Dit sal ook kouer word oor die hele Kaapland en die Vrystaat.

WEERBURO : WEATHER BUREAU
DEPT. VAN VERVOER : DEPT. OF TRANSPORT
DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-09-10

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	20	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	34	14	
Heidelberg			
Hoedspruit	34	18	
Jan Kempdorp			
Jan Smutslughawe/ Airport	20	9	
Joubert Park (JHB)	20	13	
Klerksdorp			
Kroondal(Rustenburg)	34	10	
Krugersdorp	29	3	
Levubu	32	16	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	29	13	
Marble Hall			
Mara	36	13	
Marnitz			
Messina	30	17	
Middelburg			
Nelspruit	34	15	
Nylstroom			
Ottosdal	20	5	
Phalaborwa	32	19	
Pietersburg	33	15	
Piet Retief			
Potchefstroom	31	5	
Potgietersrus	34	15	
Pretoria	31	13	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	35	18	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	32	15	
Vaalwater	35	9	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	35	10	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	19	
Cedara	22	10	1,8
Dundee			
Durban			4,7
Empangeni			
Eshowe			
Estcourt	31	9	
Himeville			
Hluhluwe			
Jozini			
Kokstad	22	2	
Ladysmith	33	11	
Louis Bothalughawe/ Airport	26	16	1,3
Matatiele			
Melmoth			
Mkuze			
Newcastle			
Pietermaritzburg			
Port Shepstone	24	15	5,0
Scottburgh			4,0
Sodwanabaai/Bay	27	20	
Stanger			0,4
Underberg (Shaleburn)	**	**	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	25	0	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	16	2	
Ficksburg			
Frankfort	29	2	
Harrismith			
Hoopstad	25	1	
Heilbron			
J B M Hertzoglughawe/Airport	20	1	
Koppies			
Kroonstad	27	3	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	24	0	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	9	3,0
Alexanderbaai/Bay	20	9	
Aliwal-Noord/North	19	1	
Atlantis			0,7
Beaufort-Wes/West	18	1	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	12	0	
Cape/Kaap Columbine	16	8	
Cape Point/Kaappunt	14	9	0,4
Cape/Kaap St Francis	17	11	
Cape Town/Kaapstad (D F Malan)	15	7	4,5
Cape Town (Newlands)			6,0
Carnarvon			
Ceres			4,5
Cradock			
Darling			
De Aar	16	1	
Döhne	22	4	
Douglas	21	2	
East London	25	10	
Fort Beaufort			
Fraserburg	13	-2	0,3
Garies			
George	19	6	
Graaff-Reinet	21	5	
Grahamstad/Town			
Grootfontein (Middelburg)	17	0	
Hopetown			
Jansenville	22	4	
Joubertina			
Kenhardt			
Kimberley	21	2	
Knysna			
Kuruman	23	6	
Ladismith			
Langebaanweg/Road	16	5	
Maclear			
Mosselbaai/Bay	20	9	
Okiep	12	6	1,4
Oudtshoorn	19	4	
Paarl			5,0
Petrusville			
Piketberg			6,1
Pofadder	16	3	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	21	10	
Port Nolloth	17	8	
Prieska	19	4	
Prince Albert			
Queenstown	21	5	
Riversdale	19	4	0,5
Robertson	17	4	6,0
Sheeprun	27	9	
Somerset-Oos/East	20	6	
Stellenbosch			4,5
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	8	-2	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	13	4	0,4
Twee Riviere	22	3	
Uniondale			
Upington	19	6	
Vanwyksvlei	18	2	
Victoria-Wes/West			
Vredendal	17	6	
Vryburg	27	4	
Willowmore	16	1	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	12	
Umtata	30	7	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	23	2	
Ox-Bow			
Paray			
Mafeteng			

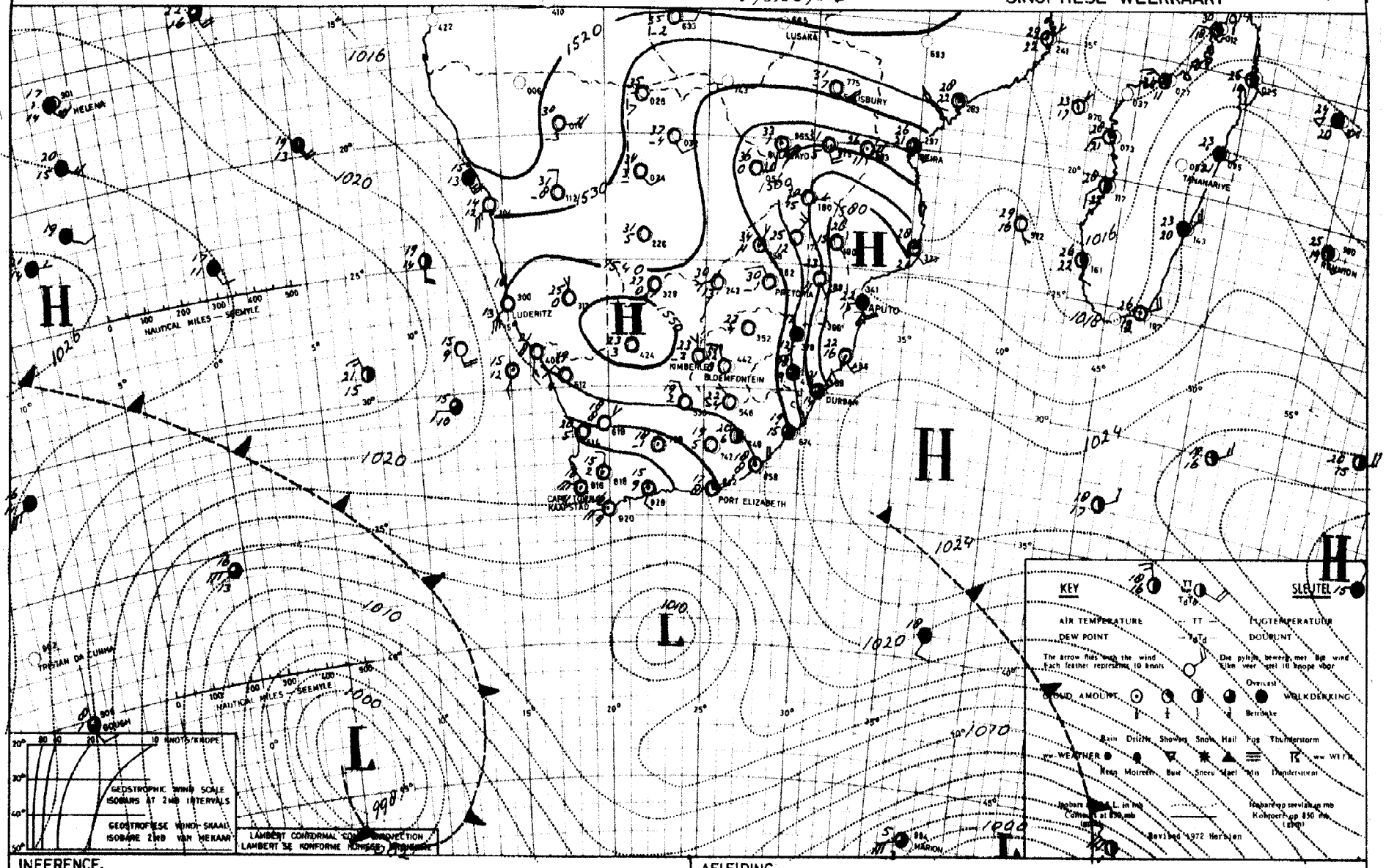
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	35	14	
Mbabane	32	10	
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	20	8	
Gobabis	30	5	
Grootfontein	33	13	
J G Strijdom	30	8	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	21	7	
Kub			
Luderitz	18	12	
Mariental	28	5	
Möwe	12	12	
Namutoni			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	36	14	
Sitrusdal	23	10	
Tsumeb			
Uis			
Walvisbaai/Bay	12	11	
Windhoek	29	14	

BOTSWANA	MAX	MIN	RRR
Francistown	33	15	
Gaborone	32	13	
Gantsi	33	9	
Lobatse			
Mahalapye	30	13	
Maun	32	12	
Serowe			
Shakawe	36	15	
Tsabong	24	4	
Tshane	28	9	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	30	18	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-09-18 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The cold front west of the country is moving eastwards and it will become cloudy and cold with rain over the southwestern and southern coastal regions. Over the remaining areas it will be fine and warm to hot.

AFLEIDING.

Die kouefront wes van die land beweeg ooswaarts en dit sal bewolk en kouer word oor die suidwestelike en suidelike kusgebiede met reën. Oor die res van die land sal dit mooiweer en warm tot baie warm wees.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-09-19

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal			
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	20	6	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	32	11	
Heidelberg			
Hoedspruit	27	12	
Jan Kempdorp			
Jan Smutslughawe/ Airport	28	11	
Joubert Park (JHB)	27	11	
Klerksdorp			
Kroondal(Rustenburg)	34	9	
Krugersdorp	28	10	
Levubu	25	9	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	25	11	
Marnitz			
Messina	32	15	
Middelburg			
Nelspruit	23	10	
Nylstroom			
Ottosdal	29	9	
Phalaborwa	28	15	
Pietersburg	26	11	
Piet Retief	25	10	
Potchefstroom	31	11	
Potgietersrus	31	14	
Pretoria	31	14	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	26	11	
Standerton	23	5	
Thabazimbi			
Tom Burke			
Tzaneen	26	11	
Vaalwater	34	9	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	34	12	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	16	
Cedara	19	9	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt			
Himeville			
Hluhluwe			
Jozini			
Kokstad	17	6	
Ladysmith			
Louis Bothalughawe/ Airport	22	13	
Matatiele			
Melmoth			
Mkuze			
Newcastle			
Pietermaritzburg			
Port Shepstone	20	13	
Scottburgh			
Sodwanabaai/Bay	24	14	
Stanger			
Underberg (Shaleburn)			
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	23	1	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	27	5	
Ficksburg			
Frankfort	27	5	
Harrismith			
Hoopstad	26	3	
Heilbron			
J B M Hertzoglug= hawe/Airport	24	2	
Koppies			
Kroonstad	20	5	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	24	3	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	16	11	
Alexanderbaai/Bay	21	11	
Aliwal-Noord/North	24	3	
Atlantis			
Beaufort-Wes/West	23	8	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	21	3	
Cape/Kaap Columbine	15	10	
Cape Point/Kaappunt	15	10	
Cape/Kaap St Francis	17	9	
Cape Town/Kaapstad (D F Malan)	16	10	0.1
Cape Town (Newlands)			1.0
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	21	3	
Döhne	19	11	
Douglas	28	5	
East London	19	9	
Fort Beaufort			
Fraserburg			
Garies			
George	16	6	
Graaff-Reinet	23	11	
Grahamstad/Town			
Grootfontein (Mid= delburg)	22	6	
Hopetown			
Jansenville	25	6	
Joubertina			
Kenhardt			
Kimberley	25	6	
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	18	7	
Maclear			
Mosselbaai/Bay	16	10	
Okiep	21	5	
Oudtshoorn	21	5	
Paarl			
Petrusville			
Piketberg			
Pofadder	22	6	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	18	7	
Port Nolloth	17	10	
Prieska	25	5	
Prince Albert			
Queenstown	23	8	
Riversdale	20	3	
Robertson	20	10	
Sheeprun			
Somerset-Oos/East	22	6	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	16	-1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	17	6	
Twee Riviere	28	3	
Uniondale			
Upington	26	9	
Vanwyksvlei	22	5	
Victoria-Wes/West			
Vredendal	23	7	
Vryburg	28	4	
Willowmore	20	4	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	13	
Umtata	20	6	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

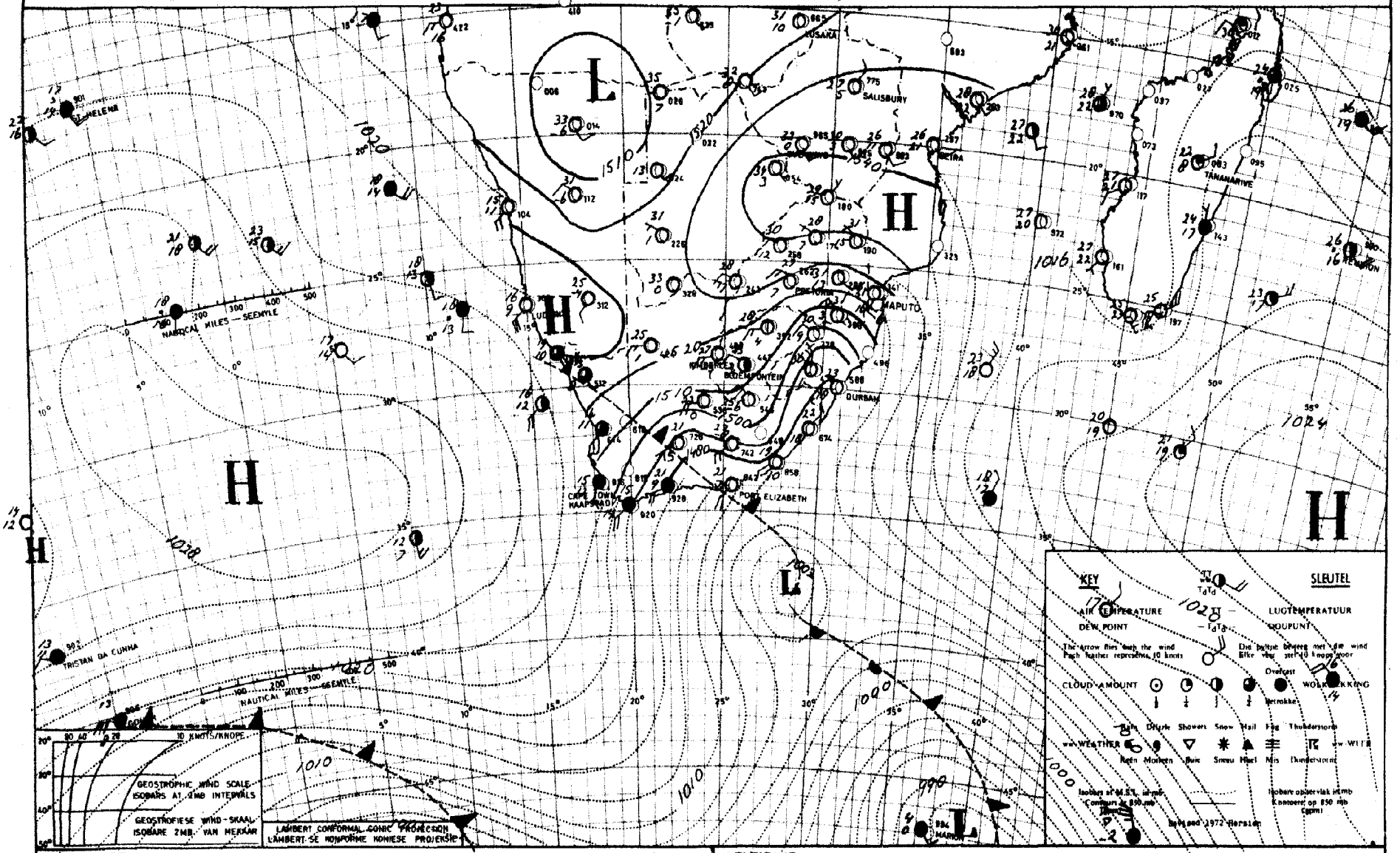
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	18	10	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	8	
Gobabis	33	7	
Grootfontein	33	15	
J G Strijdom	31	10	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	27	11	
Kub			
Luderitz	18	12	
Mariental	31	7	
Möwe	17	13	
Namutoni			
Okahandja			
Okaukuejo	36	18	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	36	13	
Sitrusdal			
Tsumeb			
Uis			
Walvisbaai/Bay	15	11	
Windhoek	30	16	

BOTSWANA	MAX	MIN	RRR
Francistown	36	14	
Gaborone	35	16	
Gantsi	33	10	
Lobatse			
Mahalapye	37	14	
Maun			
Serowe			
Shakawe	36	16	
Tsabong	28	5	
Tshane	33	10	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	30	12	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-09-19 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The frontal systems are moving rapidly eastwards. A high will ridge around the country and will cause partly cloudy cooler weather over Natal and Eastern Transvaal. The rainy conditions over the southwestern parts of the Cape Province will clear.

AFLEIDING

Die frontale stelsels sal vinnig ooswaarts beweeg. n'Hoedrukstelsel sal suid van die land omwig en gedeeltelik bewolkte koeler weer oor Natal en Oos-Transvaal veroorsaak. Die reënweer oor die suidwestelike dele van Kaapland sal ophlaar.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-09-20

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	22	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	27	10	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	30	13	
Heidelberg			
Hoedspruit	32	16	
Jan Kempdorp			
Jan Smutslughawe/ Airport	26	13	
Joubert Park (JHB)	26	15	
Klerksdorp			
Kroondal(Rustenburg)	31	13	
Krugersdorp	27	11	
Levubu	29	15	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	32	9	
Marnitz			
Messina	31	13	
Middelburg			
Nelspruit	32	15	
Nylstroom			
Ottosdal	28	6	
Phalaborwa	31	13	
Pietersburg	29	11	
Piet Retief	30	9	
Potchefstroom	31	7	
Potgietersrus	30	16	
Pretoria	29	14	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	32	15	
Vaalwater	31	11	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	32	11	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	27	16	0,9
Cedara	30	4	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	32	6	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	32	9	
Louis Bothalughawe/ Airport	23	17	
Matatiele			
Melmoth			
Mkuze			
Newcastle	31	9	
Pietermaritzburg			
Port Shepstone	23	15	0,2
Scottburgh			
Sodwanabaai/Bay	29	16	
Stanger			
Underberg (Shaleburn)	24	4	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	25	5	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	25	4	
Ficksburg			
Frankfort	28	4	
Harrismith			
Hoopstad	29	2	
Heilbron			
J B M Hertzoglughawe/Airport	25	1	
Koppies			
Kroonstad	29	5	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	26	1	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	18	8	0,3
Alexanderbaai/Bay	21	9	
Aliwal-Noord/North	25	3	
Atlantis			1,0
Beaufort-Wes/West	23	2	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	13	1	
Cape/Kaap Columbine	16	7	0,3
Cape Point/Kaappunt	14	8	
Cape/Kaap St Francis	18	9	1,6
Cape Town/Kaapstad (D F Malan)	16	4	3,0
Cape Town (Newlands)			26,0
Carnarvon			
Ceres			19,0
Cradock			
Darling			
De Aar	23	3	
Döhne	28	5	
Douglas	25	3	
East London	23	11	
Fort Beaufort			
Fraserburg	12	-1	
Garies			
George	23	6	1,1
Graaff-Reinet	28	5	
Grahamstad/Town			
Grootfontein (Middelburg)	24	-1	
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	29	3	
Knysna			1,2
Kuruman	28	5	
Ladismith			
Langebaanweg/Road	17	4	1,0
Maclear			
Mosselbaai/Bay	23	10	0,1
Okiep	14	7	
Oudtshoorn	22	4	1,2
Paarl			5,5
Petrusville			
Piketberg			
Pofadder	22	6	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	21	9	2,8
Port Nolloth	18	10	
Prieska	25	6	
Prince Albert			
Queenstown	27	3	
Riversdale	22	4	0,5
Robertson	20	4	
Sheeprun			
Somerset-Oos/East	27	3	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	11	-4	
Swartkops (P.E.)			2,4
Swellendam			
Tarkastad			
Touwsrivier/River	16	3	
Twee Riviere			
Uniondale			
Upington			
Vanwyksvlei			
Victoria-Wes/West			
Vredendal	19	10	
Vryburg	31	5	
Willowmore	20	1	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	24	14	
Umtata	32	7	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	25	4	
Ox-Bow			
Paray			
Mafeteng			

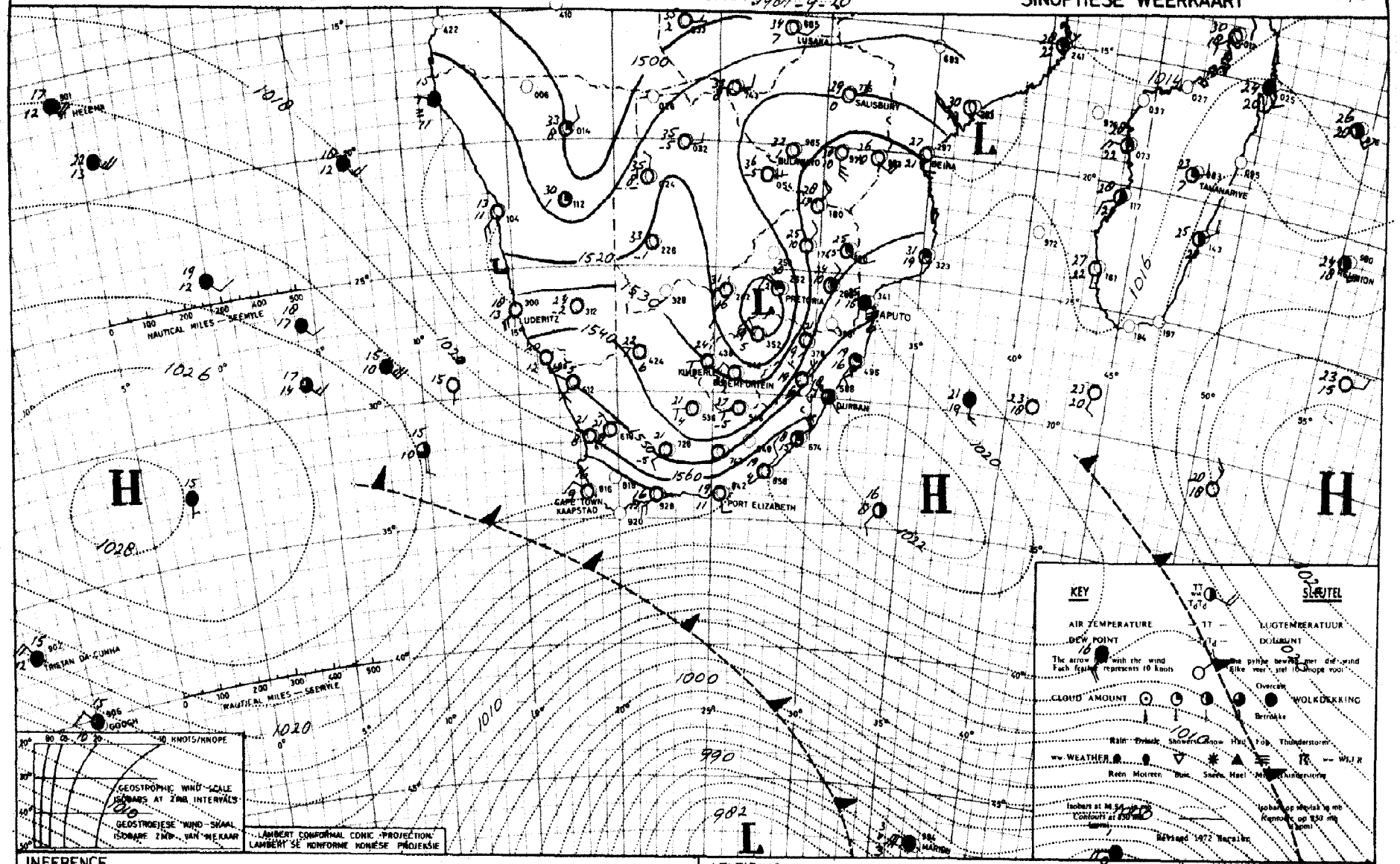
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	33	14	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	8	
Gobabis	32	7	
Grootfontein	34	15	
J G Strijdom	31	10	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	27	5	
Kub			
Luderitz	19	12	
Mariental	32	5	
Möwe	16	13	
Namutoni			
Okahandja			
Okaukuejo	36	20	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	36	15	
Sitrusdal	35	12	
Tsumeb			
Uis			
Walvisbaai/Bay	15	11	
Windhoek	31	15	

BOTSWANA	MAX	MIN	RRR
Francistown	35	13	
Gaborone	33	15	
Gantsi			
Lobatse			
Mahalapye	34	15	
Maun	32	19	
Serowe			
Shakawe	36	15	
Tsabong	33	7	
Tshane	33	11	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	29	12	

G.P..S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-9-20 **SINOPTIESE WEERKAART** TY 4/42



INFERENCE.

A high will ridge in behind the front at Cape Town, and cloudy weather with light rain will spread along the southern coastal regions. Isolated thundershowers may occur east of the trough of low pressure over the interior.

AFLEIDING

n'Hoedrukstelsel sal agter die front by Kaapstad inwig en bewolkte weer met ligte reën sal langs die suidelike kusgebiede uitbrei. Enkele ligte donderbuie kan voorkom oos van die trog van lae druk oor die binneland.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-09-21

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	26	10	6,2
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	22	9	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	27	13	
Jan Kempdorp			
Jan Smutslughawe/ Airport	28	10	
Joubert Park (JHB)	28	14	
Klerksdorp			
Kroondal(Rustenburg)	34	12	
Krugersdorp			
Levubu	25	14	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	26	7	
Marble Hall			
Mara	27	14	
Marnitz			
Messina	30	15	
Middelburg			
Nelspruit	24	11	
Nylstroom			
Ottosdal	29	8	
Phalaborwa			
Pietersburg	25	9	
Piet Retief	19	9	25
Potchefstroom	33	8	
Potgietersrus	30	14	
Pretoria	32	16	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	27	11	
Standerton	25	8	
Thabazimbi			
Tom Burke			
Tzaneen	26	12	
Vaalwater	34	10	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	32	15	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	20	15	10
Cedara	18	6	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	20	7	
Himeville			
Hluhluwe			
Jozini			
Kokstad	19	3	
Ladysmith	23	7	
Louis Bothalughawe/ Airport	19	13	
Matatiele			
Melmoth			
Mkuze			
Newcastle	22	8	
Pietermaritzburg			
Port Shepstone	20	13	
Scottburgh			
Sodwanabaai/Bay	24	14	
Stanger			
Underberg (Shaleburn)			
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	26	3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	27	5	
Ficksburg			
Frankfort	27	7	
Harrismith			
Hoopstad	28	4	
Heilbron			
J B M Hertzoglughawe/Airport	25	0	
Koppies			
Kroonstad	29	7	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	25	0	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			4,1
Agulhas			
Alexanderbaai/Bay	22	9	
Aliwal-Noord/North	22	3	
Atlantis			
Beaufort-Wes/West	22	4	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	22	2	
Cape/Kaap Columbine	15	8	
Cape Point/Kaappunt	14	7	
Cape/Kaap St Francis	17	12	
Cape Town/Kaapstad (D F Malan)	16	8	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	23	2	
Döhne	19	5	
Douglas	25	2	
East London	20	11	
Fort Beaufort			
Fraserburg	22	1	
Garies			
George	17	10	
Graaff-Reinet	23	5	
Grahamstad/Town			
Grootfontein (Middelburg)	23	-1	
Hopetown			
Jansenville	25	4	
Joubertina			
Kenhardt			
Kimberley	25	3	
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	18	5	
Maclear			
Mosselbaai/Bay	18	11	0,2
Okiep	22	9	
Oudtshoorn	21	8	
Paarl			
Petrusville			
Piketberg			
Pofadder	23	7	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	20	13	
Port Nolloth	16	7	
Prieska	24	4	
Prince Albert			
Queenstown	21	3	
Riversdale	21	8	0,5
Robertson	22	5	
Sheeprun			
Somerset-Oos/East	23	2	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	17	-5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	20	-1	
Twee Riviere	25	6	
Uniondale			
Upington	27	6	
Vanwyksvlei	23	2	
Victoria-Wes/West			
Vredendal	22	6	
Vryburg	30	9	
Willowmore	21	6	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	14	
Umtata	21	2	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	25	3	
Ox-Bow			
Paray			
Mafeteng			

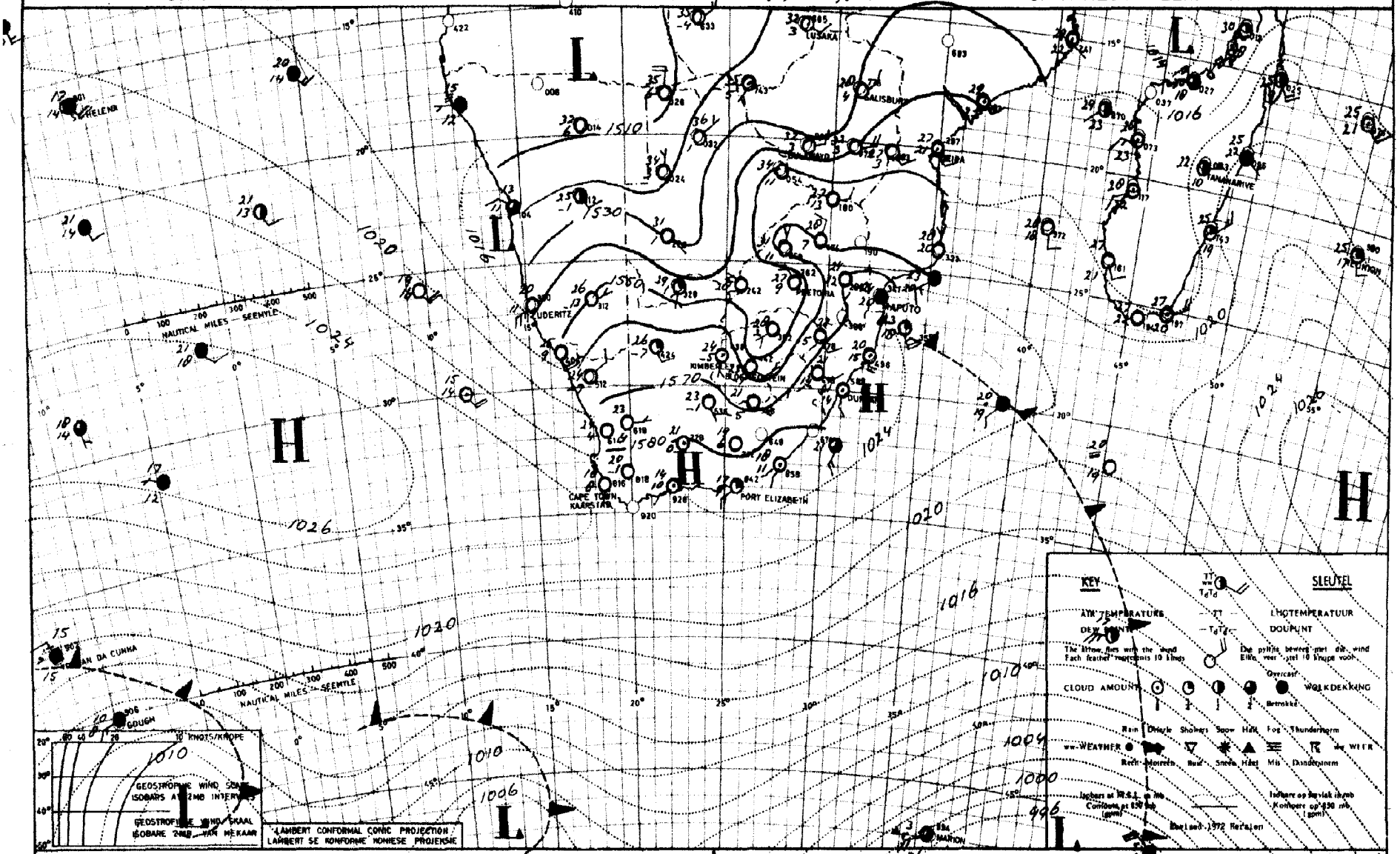
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	21	11	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	26	8	
Gobabis	33	14	
Grootfontein	34	16	
J G Strijdom	32	12	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	27	12	
Kub			
Luderitz	19	11	
Mariental	29	12	
Möwe	15	12	
Namutoni			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	36	15	
Sitrusdal	35	13	
Tsumeb			
Uis			
Walvisbaai/Bay	15	12	
Windhoek	31	16	

BOTSWANA	MAX	MIN	RRR
Francistown	37	15	
Gaborone	36	12	
Gantsi	36	16	
Lobatse			
Mahalapye	36	16	
Maun	37	17	
Serowe			
Shakawe	36	15	
Tsabong	30	9	
Tshane	35	13	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	31	12	

G.P.S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-09-21 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

A high pressure cell along the east coast is feeding in moist air over the eastern parts of the country and with a weak low over the South Western Transvaal, isolated thundershowers will occur over the highveld regions.

AFLEIDING.

'n Sel van hoëdruk langs die ooskus voer vogtige lug oor die oostelike dele van die land in en, met n'swak laag oor Suidwes Transvaal, sal enkele donderbuie oor die hoëveldstreke voorkom.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-09-22

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	20	10	2,4
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	26	9	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	29	12	
Heidelberg			
Hoedspruit	29	13	
Jan Kempdorp			
Jan Smutslughawe/ Airport	25	12	0,5
Joubert Park (JHB)	25	13	1,4
Klerksdorp			
Kroondal(Rustenburg)	30	16	
Krugersdorp	26	13	0,3
Levubu	27	15	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	27	7	
Marble Hall			
Mara	33	14	
Marnitz			
Messina	29	18	
Middelburg			
Nelspruit	24	15	
Nylstroom			
Ottosdal	27	14	
Phalaborwa	28	15	
Pietersburg	29	11	
Piet Retief	20	10	0,4
Potchefstroom	27	16	
Potgietersrus	29	13	
Pretoria	28	15	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	26	11	
Standerton	26	9	0,2
Thabazimbi			
Tom Burke			
Tzaneen	28	15	
Vaalwater	31	12	
Ventersdorp			
Vereeniging			3,5
Volksrust			
Wakkerstroom			
Warmbad	25	12	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	15	2,2
Cedara	18	7	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	22	7	
Himeville			
Hluhluwe			
Jozini			
Kokstad	21	5	
Ladysmith	23	9	
Louis Bothalughawe/ Airport	22	15	
Matatiele			
Melmoth			
Mkuze			
Newcastle	23	10	
Pietermaritzburg			
Port Shepstone	21	17	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	19	5	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	25	7	1,2
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	24	5	
Ficksburg			
Frankfort	27	11	0,5
Harrismith			
Hoopstad	26	10	0,1
Heilbron			
J B M Hertzoglug= hawe/Airport	24	5	
Koppies			
Kroonstad	27	12	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	24	2	
Winburg			
Zastron			
Cornelia			2,5

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	15	8	4,0
Alexanderbaai/Bay	26	9	
Aliwal-Noord/North	23	2	
Atlantis			
Beaufort-Wes/West	23	4	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	25	3	
Cape/Kaap Columbine	17	8	
Cape Point/Kaappunt	15	10	
Cape/Kaap St Francis	17	9	0,1
Cape Town/Kaapstad (D F Malan)	18	4	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	24	3	
Döhne	18	8	
Douglas	27	4	
East London	20	10	
Fort Beaufort			
Fraserburg	23	1	
Garies			
George	16	6	
Graaff-Reinet	25	9	
Grahamstad/Town			
Grootfontein (Mid= delburg)	23	1	
Hopetown			
Jansenville	25	5	
Joubertina			
Kenhardt			
Kimberley	25	6	
Knysna			
Kuruman	27	10	
Ladismith			
Langebaanweg/Road	20	3	
Maclear			
Mosselbaai/Bay	17	11	
Okiep	25	8	
Oudtshoorn	22	6	
Paarl			
Petrusville			
Piketberg			
Pofadder	25	9	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	18	8	
Port Nolloth	17	7	
Prieska	26	4	
Prince Albert			
Queenstown	24	3	
Riversdale	21	5	
Robertson	23	5	
Sheeprun			
Somerset-Oos/East	23	4	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	20	-4	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	22	2	
Twee Riviere	28	5	
Uniondale			
Upington	27	7	
Vanwyksvlei	25	3	
Victoria-Wes/West			
Vredendal	27	7	
Vryburg			
Willowmore	21	4	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			
Umtata	22	8	

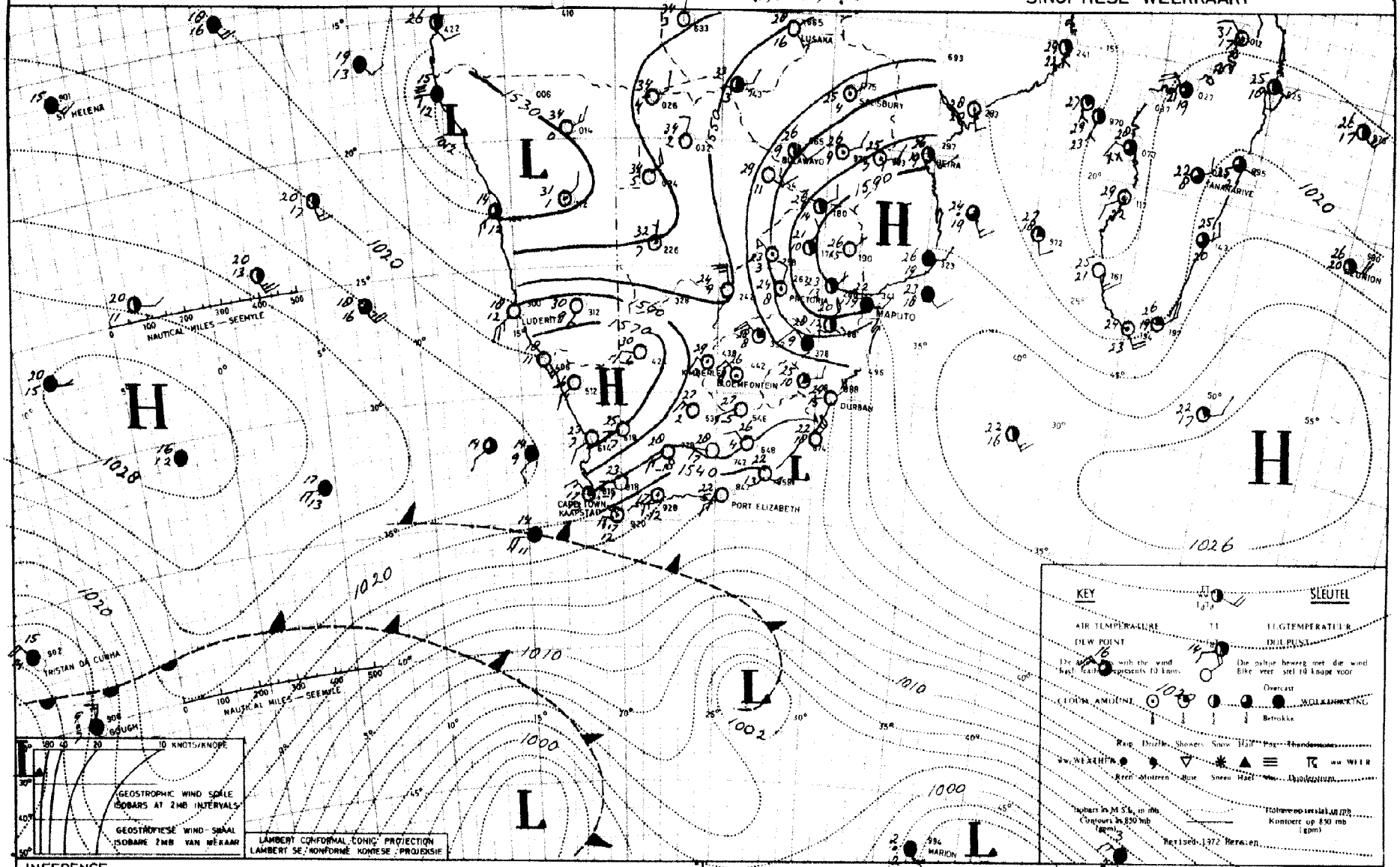
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	24	6	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	22	13	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	9	
Gobabis	29	11	
Grootfontein	34	14	
J G Strijdom	27	15	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	28	15	
Kub			
Luderitz	20	11	
Mariental	29	8	
Möwe	16	13	
Namutoni			
Okahandja			
Okaukuejo	37	17	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	36	13	
Sitrusdal	25	13	
Tsumeb			
Uis			
Walvisbaai/Bay	14	12	
Windhoek	29	18	

BOTSWANA	MAX	MIN	RRR
Francistown	36	17	
Gaborone	30	19	
Gantsi	35	14	
Lobatse			
Mahalapye	33	17	
Maun	37	18	
Serowe			
Shakawe	36	15	
Tsabong			
Tshane	32	15	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	29	15	



INFERENCE

The frontal systems are moving eastwards south of the country. The air in circulation east of the trough of low pressure over the interior is moist, and isolated thundershowers can be expected over Transvaal and northern parts of the Free State.

AFLEIDING

Die frontale stelsel sal suid van die land verby beweeg. Die lug in sirkulasie oos van die trog van lae druk oor die binneland is vogtig, en enkele donderbuie kan oor Transvaal en die noordelike dele van die Vrystaat voorkom.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-09-23

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	23	11	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	26	8	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	25	10	
Heidelberg			
Hoedspruit	27	14	
Jan Kempdorp			
Jan Smutslughawe/ Airport	23	13	
Joubert Park (JHB)	20	13	
Klerksdorp			
Kroondal(Rustenburg)	27	10	
Krugersdorp	23	10	
Levubu	23	14	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	23	9	
Marble Hall			
Mara	26	9	
Marnitz			
Messina	27	15	
Middelburg			
Nelspruit	25	11	
Nylstroom			
Ottosdal	27	10	
Phalaborwa	27	17	
Pietersburg	23	9	
Piet Retief			
Potchefstroom	28	13	
Potgietersrus	24	12	
Pretoria	27	13	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	28	12	
Standerton	27	8	
Thabazimbi			
Tom Burke			
Tzaneen	25	12	
Vaalwater	25	8	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	20	11	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	18	
Cedara	23	8	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	29	11	
Himeville			
Hluhluwe			
Jozini			
Kokstad	23	2	
Ladysmith	30	15	
Louis Bothalughawe/ Airport	25	14	
Matatiele			
Melmoth			
Mkuze			
Newcastle	30	15	
Pietermaritzburg			
Port Shepstone	27	17	
Scottburgh			
Sodwanabaai/Bay	23	18	0,2
Stanger			
Underberg (Shaleburn)	26	5	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	24	5	0,5
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	27	6	
Ficksburg			
Frankfort	26	7	
Harrismith			0,8
Hoopstad	29	6	
Heilbron			0,2
J B M Hertzoglughawe/Airport	27	3	
Koppies			
Kroonstad	28	10	
Lindley			
Reddersburg			
Reitz			0,3
Senekal			
Vrede			
Warden			0,2
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	27	2	
Winburg			
Zastron			
F. AURIESBURG			1,0
MEMEL			3,2

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	17	12	0,2
Alexanderbaai/Bay	19	9	
Aliwal-Noord/North			
Atlantis			
Beaufort-Wes/West	29	9	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	26	3	
Cape/Kaap Columbine	16	10	
Cape Point/Kaappunt	15	11	4,5
Cape/Kaap St Francis	18	15	
Cape Town/Kaapstad (D F Malan)	18	12	0,1
Cape Town (Newlands)			2,6
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	27	3	
Döhne	28	10	
Douglas	31	3	
East London	23	12	
Fort Beaufort			
Fraserburg	25	2	
Garies			
George	17	12	
Graaff-Reinet	30	9	
Grahamstad/Town			
Grootfontein (Middelburg)	26	1	
Hopetown			
Jansenville	31	7	
Joubertina			
Kenhardt			
Kimberley	31	5	
Knysna			
Kuruman	29	5	
Ladismith			
Langebaanweg/Road	18	9	
Maclear			
Mosselbaai/Bay	18	13	
Okiep	26	7	
Oudtshoorn	27	10	
Paarl			
Petrusville			
Piketberg			
Pofadder	28	5	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	23	14	
Port Nolloth	16	6	
Prieska	30	5	
Prince Albert			
Queenstown	27	5	
Riversdale	22	9	
Robertson	26	10	
Sheeprun	29	5	
Somerset-Oos/East	26	4	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	20	1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	24	6	
Twee Riviere	31	7	
Uniondale			
Upington	30	8	
Vanwyksvlei	29	3	
Victoria-Wes/West			
Vredendal	23	7	
Vryburg	29	1	
Willowmore	26	8	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			
Umtata	32	8	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	26	7	
Ox-Bow			
Paray			
Mafeteng			

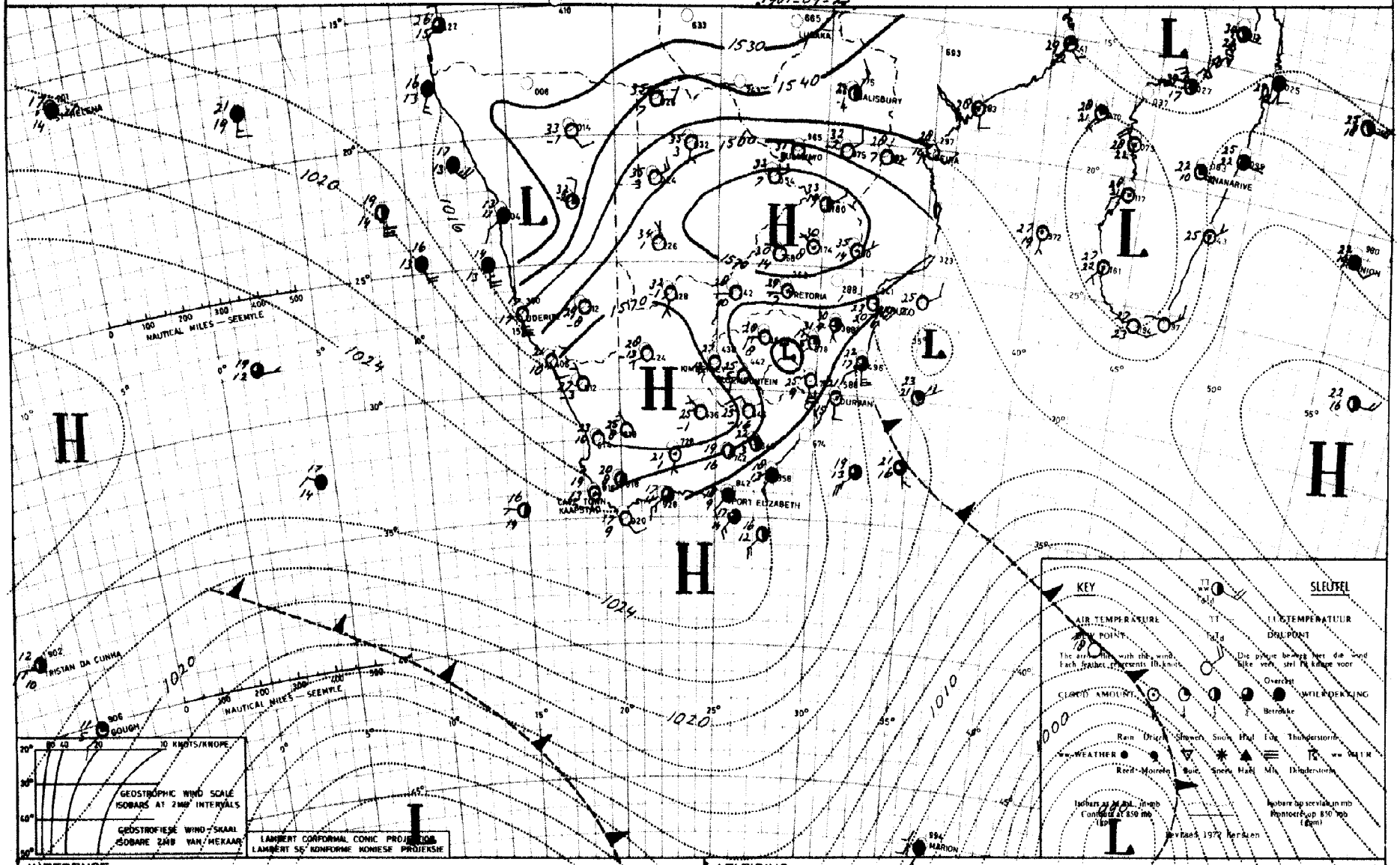
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	24	13	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	9	
Gobabis	33	12	
Grootfontein	35	17	
J G Strijdom	31	14	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	31	10	
Kub			
Luderitz	18	11	
Mariental	32	10	
Möwe	16	13	
Namutoni			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	36	16	
Sitrusdal (DAS FIGTOP)	35	13	
Tsumeb			
Uis			
Walvisbaai/Bay	14	11	
Windhoek	31	18	

BOTSWANA	MAX	MIN	RRR
Francistown	30	12	
Gaborone	27	13	
Gantsi	35	18	
Lobatse			
Mahalapye	27	12	
Maun	36	17	
Serowe			
Shakawe	35	15	
Tsabong			
Tshane	33	14	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	25	14	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-09-23 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The high south of the country is ridging eastwards and will feed in cooler moist air over Natal and eastern parts of Transvaal. It will become cloudy and cooler over these areas and showers can be expected in places. Isolated showers may also occur over S.W.A tomorrow.

AFLEIDING.

Die hoëdrukstelsel suid van die land wig ooswaarts en sal vogtige koel lug invoer oor die oostelike dele van die land. Dit sal bewolk word oor Natal en die oostelike dele van Transvaal, met reënbuie op plekke. Enkele buie kan ook oor S.W.A verwag word.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-09-24

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	22	10	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	27	11	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	31	14	
Heidelberg			
Hoedspruit	36	17	
Jan Kempdorp			
Jan Smutslughawe/ Airport	20	9	
Joubert Park (JHB)	26	13	
Kierksdorp			
Kroondal(Rustenburg)	32	11	
Krugersdorp	20	11	
Levubu	33	15	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	30	5	
Marble Hall			
Mara	34	14	
Marnitz			
Messina	35	18	
Middelburg			
Nelspruit	34	16	
Nylstroom			
Ottosdal	29	9	
Phalaborwa	35	17	
Pietersburg	31	12	
Piet Retief	30	11	
Potchefstroom	30	5	
Potgietersrus	31	15	
Pretoria	30	15	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	37	18	
Standerton	29	10	
Thabazimbi			
Tom Burke			
Tzaneen	35	15	0,5
Vaalwater	31	13	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	23	14	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	16	1,5
Cedara	19	9	0,1
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	27	12	
Himeville			
Hluhluwe			
Jozini			
Kokstad	21	5	
Ladysmith	29	13	
Louis Bothalughawe/ Airport	23	16	2,4
Matatiele			
Melmoth			
Mkuze			
Newcastle	31	12	
Pietermaritzburg			
Port Shepstone	21	16	14,5
Scottburgh			11,5
Sodwanabaai/Bay	26	17	
Stanger			2,3
Underberg (Shaleburn)	23	8	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	25	2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	26	7	
Ficksburg			
Frankfort	28	7	
Harrismith			
Hoopstad	29	1	
Heilbron			
J B M Hertzoglughawe/Airport	25	4	
Koppies			
Kroonstad	28	5	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	26	3	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	17	11	
Alexanderbaai/Bay	22	9	
Aliwal-Noord/North	25	4	
Atlantis			
Beaufort-Wes/West	23	5	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	26	7	
Cape/Kaap Columbine	17	9	
Cape Point/Kaappunt	17	11	
Cape/Kaap St Francis	18	12	
Cape Town/Kaapstad (D F Malan)	19	7	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	26	7	
Döhne	18	9	0,8
Douglas	30	5	
East London	21	13	
Fort Beaufort			
Fraserburg	24	5	
Garies			
George	16	8	
Graaff-Reinet	23	7	
Grahamstad/Town			
Grootfontein (Middelburg)	26	3	
Hopetown			
Jansenville	24	10	
Joubertina			
Kenhardt			
Kimberley	28	6	
Knysna			
Kuruman	29	7	
Ladismith			
Langebaanweg/Road	21	7	
Maclear			
Mosselbaai/Bay	17	12	
Okiep	27	xx	
Oudtshoorn	22	8	
Paarl			
Petrusville			
Piketberg			
Pofadder	27	11	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	19	9	
Port Nolloth	16	8	
Prieska	29	7	
Prince Albert			
Queenstown	24	8	
Riversdale	21	6	
Robertson	22	7	
Sheeprun	22	6	
Somerset-Oos/East	xx	6	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	20	-1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	23	6	
Twee Riviere	31	9	
Uniondale			
Upington	30	9	
Vanwyksvlei	28	10	
Victoria-Wes/West			
Vredendal	24	9	
Vryburg	31	6	
Willowmore	21	5	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	15	2,5
Umtata	21	12	0,6

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	25	4	
Ox-Bow			
Paray			
Mafeteng			

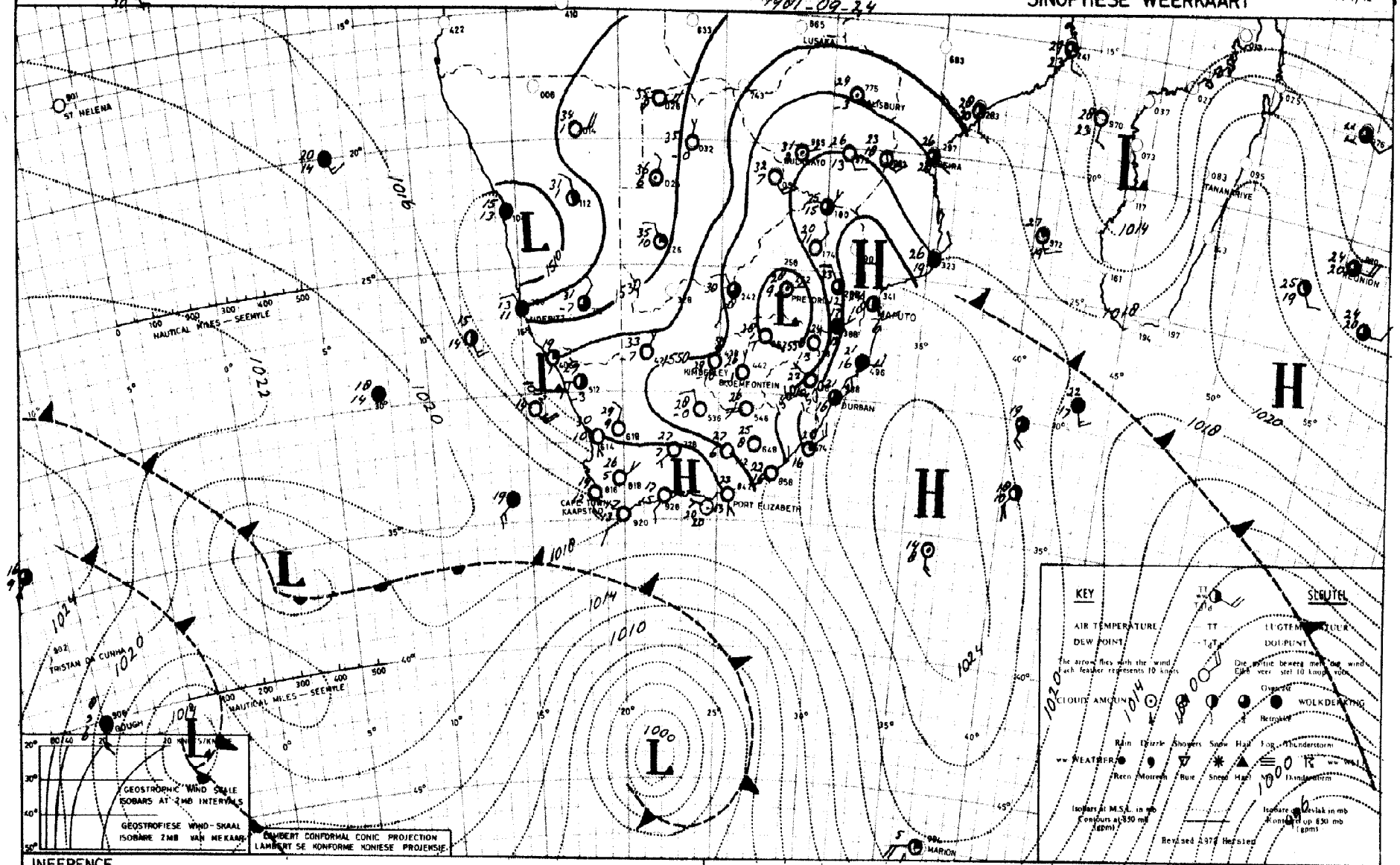
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	34	15	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	10	
Gobabis	34	15	
Grootfontein	34	17	
J G Strijdom	32	14	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	32	19	
Kub			
Luderitz	18	11	
Mariental	32	15	
MÖwe	15	14	
Namutoni			
Okahandja			
Okaukuejo	36	17	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	35	13	
Sitrusdal	36	13	
Tsumeb			
Vis			
Walvisbaai/Bay	14	12	
Windhoek	32	19	

BOTSWANA	MAX	MIN	RRR
Francistown	34	15	
Gaborone	32	15	
Gantsi	36	16	
Lobatse			
Mahalapye	33	16	
Maun	32	16	
Serowe			
Shakawe	35	14	
Tsabong			
Tshane	35	20	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	29	15	

G.P.S (L) SYNOPTIC WEATHER MAP 12h00 GMT – 14h00 SAST 1981-09-24 SINOPTIESE WEERKAART TV 4/42



INFERENCE

The high over the Indian Ocean is feeding in moist air over the northeastern parts of the country, and with a low over the interior, isolated showers or thunder-showers will occur over the highveld regions.

AFLEIDING

Die hoog oor die Indiese Oceaan voer vogtige lug oor die noordoostelike dele van die land in, en met n'swak laag oor die binneland, sal enkele buie of donderbuie oor die hoeveld streke uitsak.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-09-25

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	26	9	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	25	9	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	29	12	
Heidelberg			
Hoedspruit	24	17	
Jan Kempdorp			
Jan Smutslughawe/ Airport	27	11	
Joubert Park (JHB)	27	11	
Klerksdorp			
Kroondal(Rustenburg)	33	14	
Krugersdorp	28	11	4.5
Levubu	22	16	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	25	10	
Marble Hall			
Mara	24	13	
Marnitz			
Messina	26	18	
Middelburg			
Nelspruit	24	16	
Nylstroom			
Ottosdal	31	15	
Phalaborwa	24	17	
Pietersburg	21	9	
Piet Retief	18	12	
Potchefstroom	30	15	
Potgietersrus	26	13	
Pretoria	31	13	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	24	18	
Standerton	28	6	
Thabazimbi			
Tom Burke			
Tzaneen	21	17	
Vaalwater	29	11	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	33	11	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	16	
Cedara	23	11	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	23	8	
Himeville			
Hluhluwe			
Jozini			
Kokstad	25	7	
Ladysmith	24	9	
Louis Bothalughawe/ Airport	22	16	
Matatiele			
Melmoth			
Mkuze			
Newcastle	24	9	
Pietermaritzburg			
Port Shepstone	20	12	
Scottburgh			
Sodwanabaai/Bay	24	14	
Stanger			
Underberg (Shaleburn)	23	2	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	25	5	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	27	10	
Ficksburg			
Frankfort			
Harrismith			
Hoopstad	29	10	
Heilbron			
J B M Hertzoglug= hawe/Airport	22	7	
Koppies			
Kroonstad	29	9	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	28	9	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	17	12	
Alexanderbaai/Bay	22	14	
Aliwal-Noord/North	27	9	
Atlantis			
Beaufort-Wes/West	29	6	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	30	6	
Cape/Kaap Columbine	18	10	
Cape Point/Kaappunt	18	11	
Cape/Kaap St Francis	18	14	
Cape Town/Kaapstad (D F Malan)	19	9	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	28	12	
Dühne	25	14	
Douglas	30	16	
East London	23	13	
Fort Beaufort			
Fraserburg	28	5	
Garies			
George	21	8	
Graaff-Reinet	29	10	
Grahamstad/Town			
Grootfontein (Mid= delburg)	27	8	
Hopetown			
Jansenville	29	10	
Joubertina			
Kenhardt			
Kimberley	30	17	
Knysna			
Kuruman	32	15	
Ladismith			
Langebaanweg/Road	25	8	
Maclear			
Mosselbaai/Bay	17	13	
Okiep	30	11	
Oudtshoorn	27	9	
Paarl			
Petrusville			
Piketberg			
Pofadder	30	13	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	24	14	
Port Nolloth	16	12	
Prieska	32	12	
Prince Albert			
Queenstown	27	7	
Riversdale	24	9	
Robertson	24	9	
Sheeprun			
Somerset-Oos/East	28	9	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	25	1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	28	7	
Twee Riviere	35	24	
Uniondale			
Upington	34	20	
Vanwyksvlei	31	9	
Victoria-Wes/West			
Vredendal	32	11	
Vryburg	33	16	
Willowmore	27	9	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			
Umtata	27	11	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	27	8	
Ox-Bow			
Paray			
Mafeteng			

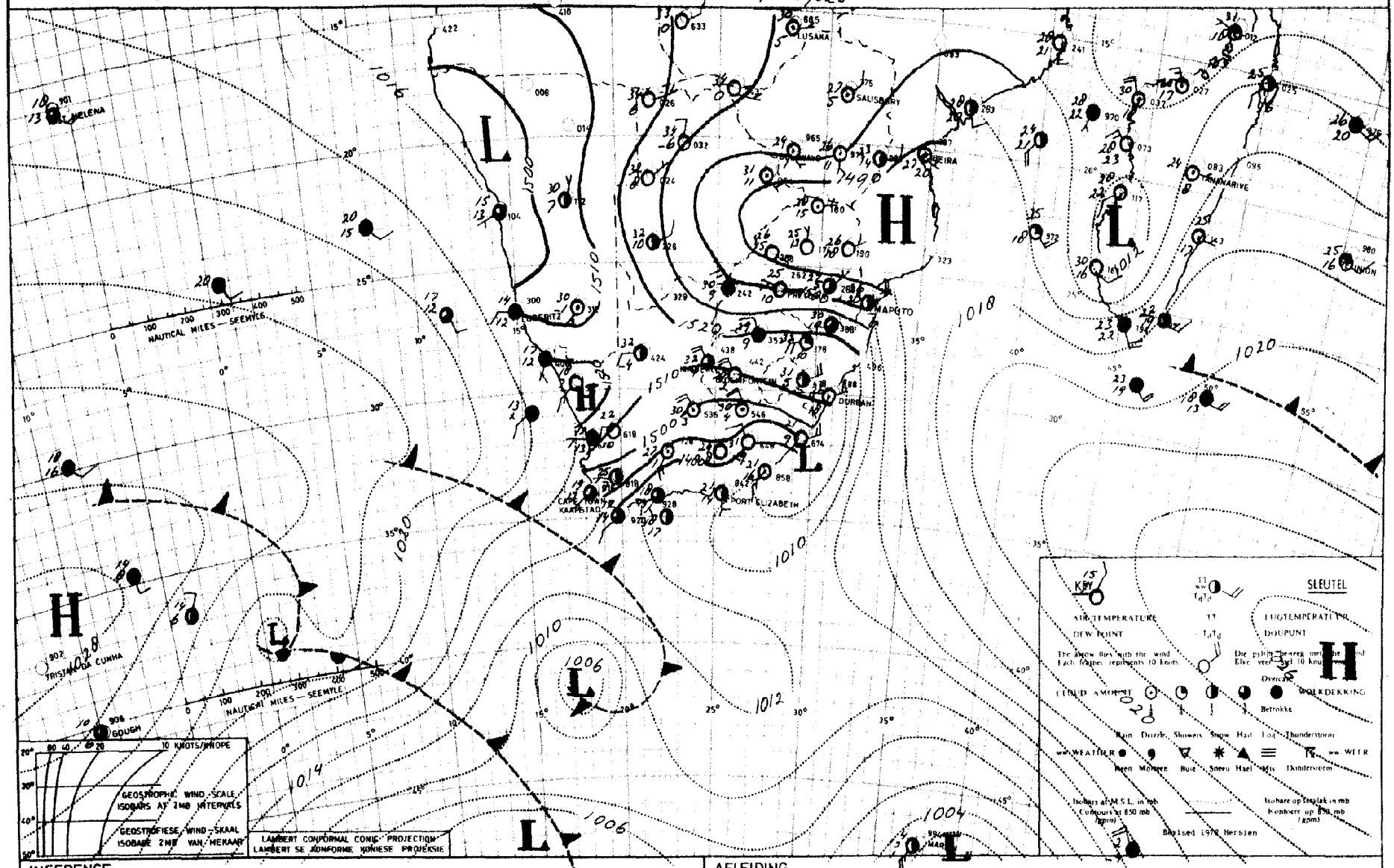
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	19	15	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	12	
Gobabis	33	16	
Grootfontein	35	17	
J G Strijdom	32	14	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	33	20	
Kub			
Luderitz	14	12	
Mariental	34	17	
Möwe	16	15	
Namutoni			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	35	12	
Tsumeb			
Uis			
Walvisbaai/Bay	16	12	
Windhoek	31	19	

BOTSWANA	MAX	MIN	RRR
Francistown	32	15	
Gaborone	34	16	5.2
Gantsi	37	17	
Lobatse			
Mahalapye	32	16	
Maun	37	17	
Serowe			
Shakawe	35	15	
Tsabong			
Tshane	35	23	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	30	10	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-09-25 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The cold front to the west of the Cape is moving eastwards, and light rain will occur along the southwestern coast. Moist air is circulating over the central and eastern parts of the country, and light thundershowers will therefore develop over these regions.

AFLEIDING

Die koufront wes van die Kaap beweeg ooswaarts en ligte reën sal langs die suidwestkus voorkom. Vogtige lug sirkuleer oor die sentrale en oostelike dele van die land, en ligte donderbuie sal dus oor hierdie streke ontwikkel.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on ----1986-09-26--------

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	25	11	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	28	13	
Heidelberg			
Hoedspruit	28	17	
Jan Kempdorp			
Jan Smutslughawe/ Airport	23	13	
Joubert Park (JHB)	26	13	
Klerksdorp			
Kroondal(Rustenburg)	29	12	
Krugersdorp	24	9	
Levubu	27	16	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	29	11	
Marnitz			
Messina	29	14	
Middelburg			
Nelspruit	28	13	
Nylstroom			
Ottosdal	27	12	
Phalaborwa	27	18	
Pietersburg	27	11	
Piet Retief	30	15	
Potchefstroom	29	12	
Potgietersrus	27	14	
Pretoria	27	14	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	30	13	
Standerton	27	8	
Thabazimbi			
Tom Burke			
Tzaneen	27	13	
Vaalwater	28	9	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	30	11	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	18	
Cedara	32	16	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	31	15	
Himeville			
Hluhluwe			
Jozini			
Kokstad	31	15	
Ladysmith	32	14	
Louis Bothalughawe/ Airport	27	19	
Matatiele			3,0
Melmoth			
Mkuze			
Newcastle	32	15	
Pietermaritzburg			
Port Shepstone	22	18	0,3
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	30	14	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	26	8	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	31	12	1,4
Ficksburg			
Frankfort	27	8	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglug=hawe/Airport	30	12	1,1
Koppies			
Kroonstad	29	13	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	29	16	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	18	13	4,0
Alexanderbaai/Bay	18	10	
Aliwal-Noord/North	30	12	
Atlantis			4,5
Beaufort-Wes/West	29	9	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	23	7	
Cape/Kaap Columbine	18	11	
Cape Point/Kaappunt	17	10	5,2
Cape/Kaap St Francis	20	14	
Cape Town/Kaapstad (D F Malan)	20	13	5,5
Cape Town (Newlands)			1,5
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	30	6	
Döhne	32	10	
Douglas	34	11	
East London	22	14	
Fort Beaufort			
Fraserburg	28	4	
Garies			
George	20	13	
Graaff-Reinet	31	11	
Grahamstad/Town			
Grootfontein (Mid=delburg)	30	5	
Hopetown			
Jansenville	31	10	
Joubertina			
Kenhardt			
Kimberley	32	14	
Knysna			
Kuruman	31	14	
Ladismith			
Langebaanweg/Road	20	12	
Maclear			
Mosselbaai/Bay	20	14	
Okiep	19	7	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	28	7	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	21	15	
Port Nolloth	16	10	
Prieska	32	11	
Prince Albert			
Queenstown			
Riversdale	24	11	
Robertson	25	13	
Sheeprun	31	7	
Somerset-Oos/East	xx	8	
Stellenbosch			49
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	21	3	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	25	10	
Twee Riviere	37	13	
Uniondale			
Upington	32	12	
Vanwyksvlei	31	17	
Victoria-Wes/West			
Vredendal	20	13	
Vryburg	30	18	
Willowmore	27	9	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	17	
Umtata	36	11	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	28	12	1,0
Ox-Bow			
Paray			
Mafeteng			

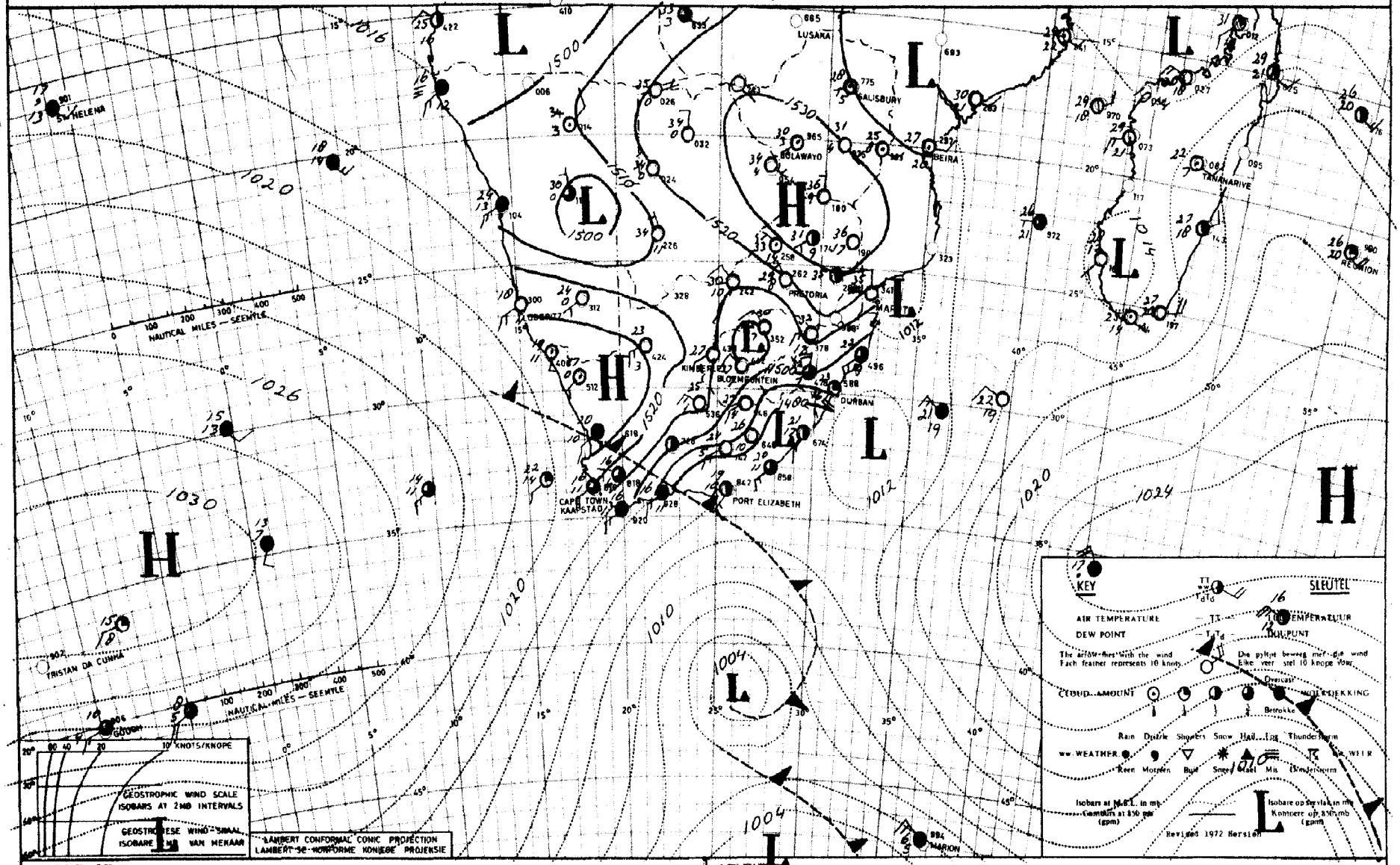
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	27	17	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	23	9	
Gobabis	33	15	
Grootfontein	34	15	
J G Strijdom	31	12	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	31	11	
Kub			
Luderitz	15	12	
Mariental	35	10	
Möwe	18	15	
Namutoni			
Okahandja			
Okaukuejo	35	17	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	35	13	
Sitrusdal	34	14	
Tsumeb			
Uis			
Walvisbaai/Bay	17	11	
Windhoek	30	16	

BOTSWANA	MAX	MIN	RRR
Francistown	32	10	
Gaborone	29	14	
Gantsi	34	13	
Lobatse			
Mahalapye	29	14	
Maun	36	15	
Serowe			
Shakawe	35	15	
Tsabong			
Tshane	33	19	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	27	11	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-09-26 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

Colder air associated with the frontal system is spreading over the western and central parts of the country, and further light precipitation will occur over the South Western Cape. With a low over the Free State, conditions remain favourable for light thundershowers over the eastern regions.

AFLEIDING

Kouer lug, wat gepaard gaan met die frontale stelsel, brei oor die westelike en sentrale dele van die land uit en verdere ligte neerslae sal oor Suidwes Kaapland uitsak. Met n'laag oor die Vrystaat, bly toestande gunstig vir ligte donderbuie oor die oostelike streke.

WEERBURO : WEATHER BUREAU
DEPT. VAN VERVOER : DEPT. OF TRANSPORT
DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-09-27

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	28	15	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Gijani			
Groblersdal	33	18	
Heidelberg			
Hoedspruit	36	19	
Jan Kempdorp			
Jan Smutslughawe/ Airport	27	14	39
Joubert Park (JHB)	27	15	52
Klerksdorp			
Kroondal(Rustenburg)	31	13	
Krugersdorp	29	8	
Levubu	35	17	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	34	12	
Marnitz			
Messina	37	16	
Middelburg			
Nelspruit	35	15	
Nylstroom			
Ottosdal	31	9	
Phalaborwa	36	19	
Pietersburg	31	12	
Piet Retief			0,1
Potchefstroom	32	11	
Potgietersrus	32	15	
Pretoria	30	16	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	30	12	
Thabazimbi			
Tom Burke			
Tzaneen	34	14	
Vaalwater	33	10	
Ventersdorp			
Vereeniging			5,0
Volksrust			
Wakkerstroom			
Warmbad	33	16	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	18	
Cedara	25	12	0,4
Dundee			
Durban			8,5
Empangeni			
Eshowe			
Estcourt	33	14	
Himeville			
Hluhluwe			
Jozini			
Kokstad	31	9	
Ladysmith	33	14	
Louis Bothalughawe/ Airport	24	17	3,7
Matatiele			
Melmoth			
Mkuze			
Newcastle	32	14	
Pietermaritzburg			
Port Shepstone	22	16	10,1
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	28	10	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	27	6	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	30	11	
Harrismith			
Hoopstad	33	12	
Heilbron			
J B M Hertzoglug=hawe/Airport	28	3	
Koppies			
Kroonstad	31	9	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener			
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	16	11	1,0
Alexanderbaai/Bay	20	13	
Aliwal-Noord/North	27	5	
Atlantis			
Beaufort-Wes/West	21	8	1,2
Boegoebergdam			
Brandvlei			
Caledon			3,0
Calvinia	17	6	
Cape/Kaap Columbine	17	8	1,4
Cape Point/Kaappunt	14	7	0,9
Cape/Kaap St Francis	19	12	
Cape Town/Kaapstad (D F Malan)	17	5	0,9
Cape Town (Newlands)			1,5
Carnarvon			
Ceres			
Cradock			
Darling			3,5
De Aar	25	5	
Döhne	19	9	
Douglas	28	5	
East London	21	14	
Fort Beaufort			
Fraserburg	20	3	
Garies			
George	21	10	2,7
Graaff-Reinet	26	12	
Grahamstad/Town			
Grootfontein (Mid=delburg)	25	3	
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	29	4	
Knysna			
Kuruman	29	6	
Ladismith			
Langebaanweg/Road	18	5	1,4
Maclear			
Mosselbaai/Bay	19	11	0,4
Okiep	17	6	
Oudtshoorn			
Paarl			
Petrusville			6,5
Piketberg			
Pofadder	23	5	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	20	13	
Port Nolloth	16	10	
Prieska	25	8	
Prince Albert			
Queenstown	28	10	
Riversdale	20	10	4,0
Robertson	19	10	2,0
Sheeprun	26	10	
Somerset-Oos/East	xx	10	
Stellenbosch			3,8
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	13	0	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	17	6	
Twee Riviere	29	8	
Uniondale			
Upington	25	9	
Vanwyksvlei	25	5	
Victoria-Wes/West			
Vredendal	20	9	
Vryburg	33	6	
Willowmore	20	7	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	16	
Umtata	22	12	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	27	8	
Ox-Bow			
Paray			
Mafeteng			

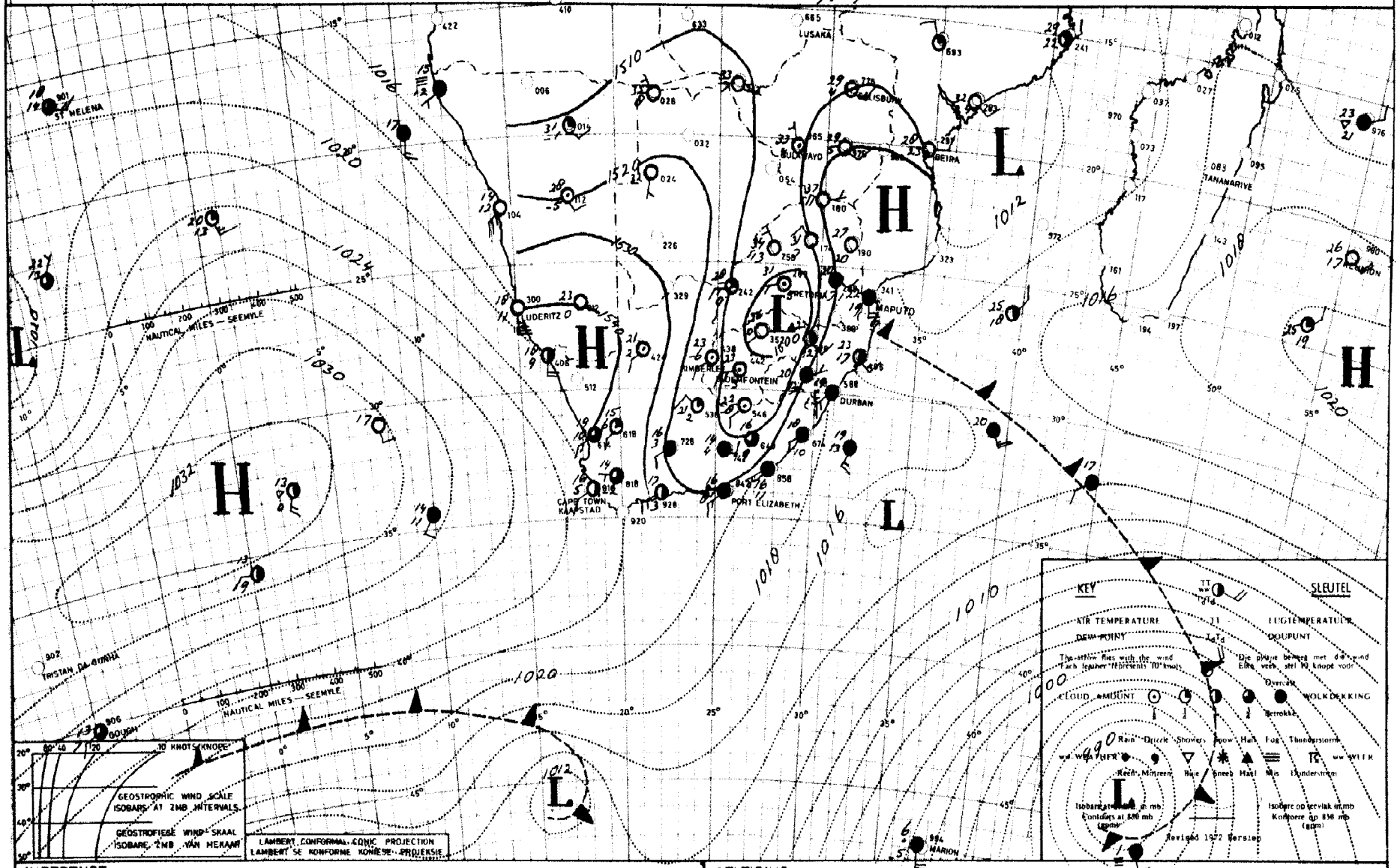
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	35	15	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	10	
Gobabis	33	10	
Grootfontein	34	19	
J G Strijdom	31	11	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	27	7	
Kub			
Luderitz	19	12	
Mariental	32	6	
Möwe	17	15	
Namutoni			
Okahandja			
Okaukuejo	35	20	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	34	13	
Tsumeb			
Uis			
Walvisbaai/Bay	15	10	
Windhoek	31	15	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	30	14	

SYNOPTIC WEATHER MAP 1901-09-27 SINOPTIESE WEERKAART



INFERENCE

The ridge of the Atlantic High behind the cold front is feeding in cold moist air over the eastern parts of the country where it will be cloudy with light rain.

AFLEIDING

Die rug van die Atlantiese Hoog agter die koue-front voer koue vogtige lug oor die oostelike dele van die land in waar dit bewolk sal wees met ligte reen.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-09-28

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	28	8	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	29	11	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	34	16	
Heidelberg			
Hoedspruit	27	17	
Jan Kempdorp			
Jan Smutslughawe/ Airport	28	12	
Joubert Park (JHB)	27	12	
Klerksdorp			
Kroondal(Rustenburg)	34	15	
Krugersdorp	28	8	
Levubu	31	16	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	29	13	0,9
Marble Hall			
Mara	36	17	
Marnitz			
Messina	38	20	
Middelburg			
Nelspruit	21	16	
Nylstroom			
Ottosdal	26	6	
Phalaborwa	28	17	
Pietersburg	32	16	
Piet Retief	17	11	3,4
Potchefstroom	28	5	
Potgietersrus	33	17	
Pretoria	31	13	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	24	15	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	32	17	0,4
Vaalwater	34	15	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	35	14	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	17	
Cedara			1,4
Dundee			
Durban			6,0
Empangeni			
Eshowe			
Estcourt	21	13	
Himeville			
Hluhluwe			
Jozini			
Kokstad	17	7	
Ladysmith	22	13	
Louis Bothalughawe/ Airport	20	16	6,6
Matatiele			
Melmoth			
Mkuze			
Newcastle	22	12	
Pietermaritzburg			8,5
Port Shepstone	19	15	5,5
Scottburgh			1,0
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	11	7	15,0
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	24	4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	27	5	
Harrismith			
Hoopstad	26	2	
Heilbron			
J B M Hertzoglug=hawe/Airport	23	2	
Koppies			
Kroonstad	20	3	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	28	2	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			0,3
Agulhas	16	11	
Alexanderbaai/Bay	19	9	
Aliwal-Noord/North	23	4	
Atlantis			
Beaufort-Wes/West	17	7	0,1
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	16	1	
Cape/Kaap Columbine	16	8	
Cape Point/Kaappunt	14	10	
Cape/Kaap St Francis	16	10	0,4
Cape Town/Kaapstad (D F Malan)	17	5	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	21	4	
Döhne			3,6
Douglas	25	4	
East London			0,5
Fort Beaufort			
Fraserburg	18	2	
Garies			
George	13	6	3,5
Graaff-Reinet	20	9	
Grahamstad/Town			
Grootfontein (Mid=delburg)	21	4	
Hopetown			
Jansenville	26	10	
Joubertina			
Kenhardt			
Kimberley	24	5	
Knysna			
Kuruman	25	5	
Ladismith			
Langebaanweg/Road			
Maclear			
Mosselbaai/Bay	17	10	
Okiep	17	5	
Oudtshoorn	26	4	5,5
Paarl			
Petrusville			
Piketberg			
Pofadder			

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	17	10	
Port Nolloth	16	7	
Prieska	23	8	
Prince Albert			
Queenstown			
Riversdale	18	4	
Robertson	17	3	
Sheeprun			
Somerset-Oos/East	xx	9	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	11	-5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	17	7	
Twee Riviere	25	6	
Uniondale			
Upington	23	7	
Vanwyksvlei	21	4	
Victoria-Wes/West			
Vredendal	20	9	
Vryburg	28	5	
Willowmore	14	4	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	18	12	7,4
Umtata	16	8	3,0

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	24	3	
Ox-Bow			
Paray			
Mafeteng			

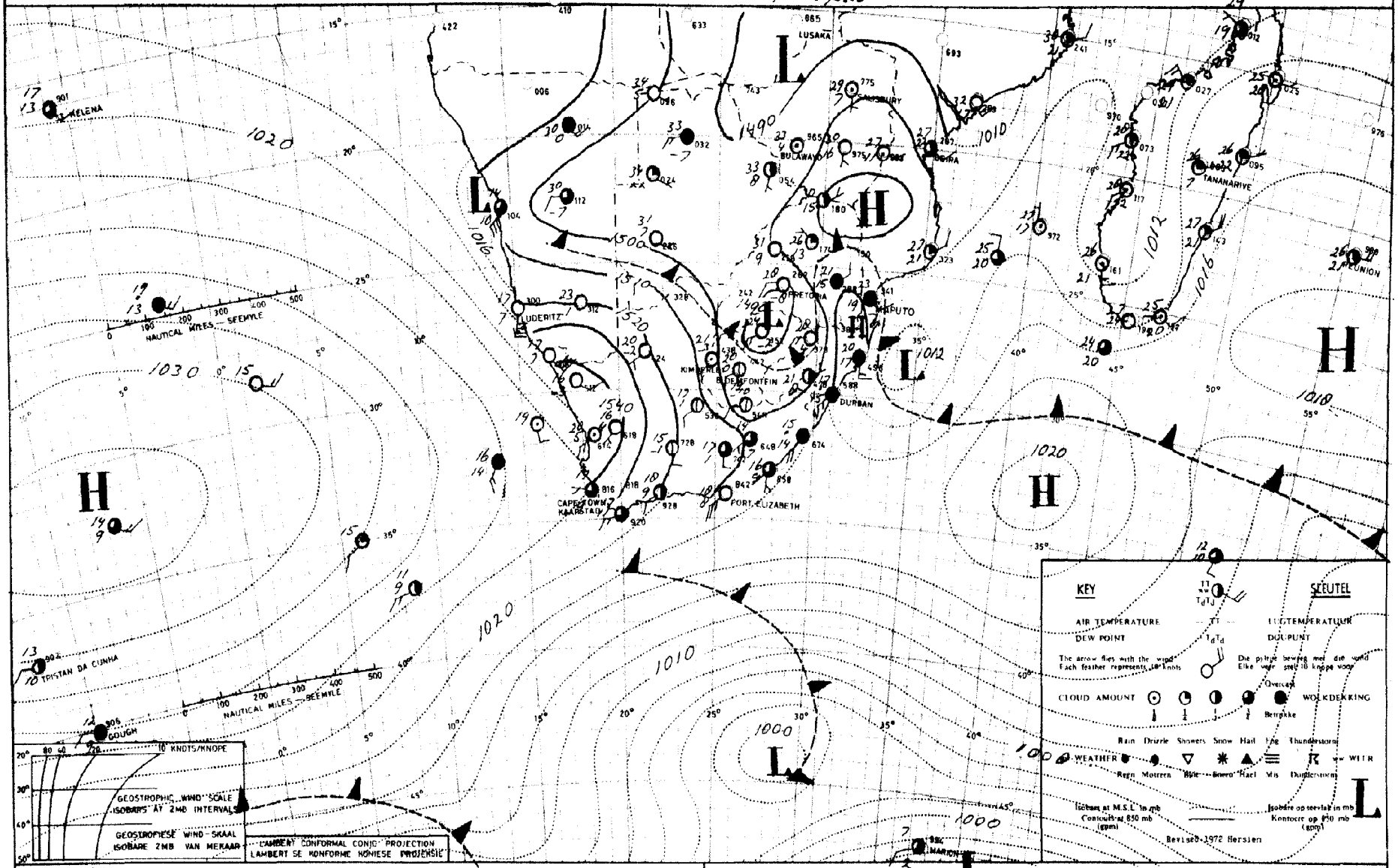
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	19	14	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	11	
Gobabis	30	10	
Grootfontein	32	16	
J G Strijdom	29	12	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	25	9	
Kub			
Luderitz	18	12	
Mariental	30	7	
MÖwe	17	15	
Namutoni			
Okahandja			
Okaukuejo	35	21	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	35	14	
Sitrusdal (disk Pafo)	33	16	
Tsumeb			
Uis			
Walvisbaai/Bay	16	11	
Windhoek	29	16	

BOTSWANA	MAX	MIN	RRR
Francistown	37	15	
Gaborone	34	14	
Gantsi	33	13	
Lobatse			
Mahalapye	37	19	
Maun	36	19	
Serowe			
Shakawe	35	15	
Tsabong			
Tshane	30	10	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	28	9	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-09-20 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

Cool, dry air has spread over the western half of the interior, and it will remain fine over these regions. A weak ridge of high pressure is forming along the east coast, while a low is situated north east of Durban and therefore cloudy conditions with light showers will persist over Natal and Eastern Transvaal.

AFLEIDING

Koel, droë lug het oor die westelike helfte van die binneland ingestroom, en dit sal mooiweer bly oor hierdie gebiede. 'n Swak wig van hoë druk stoot langs die ooskus in terwyl 'n laag noordoos van Durban gelee is en gevolglik sal bewolkte weer met ligte buie oor Natal en Oos-Transvaal voortduur.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-09-29

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	25	5	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	26	10	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	33	11	
Heidelberg			
Hoedspruit	28	17	
Jan Kempdorp			
Jan Smutslughawe/ Airport	24	12	
Joubert Park (JHB)	24	12	
Klerksdorp			
Kroondal(Rustenburg)	32	16	
Krugersdorp	25	10	
Levubu	26	17	0,5
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	35	15	
Marnitz			
Messina	32	20	
Middelburg			
Nelspruit	22	16	
Nylstroom			
Ottosdal	25	4	
Phalaborwa	27	18	0,4
Pietersburg	28	12	
Piet Retief	19	11	
Potchefstroom	26	6	
Potgietersrus	30	16	
Pretoria	29	13	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	25	19	
Standerton	26	7	
Thabazimbi			
Tom Burke			
Tzaneen	26	15	
Vaalwater	32	9	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	32	10	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	15	9,4
Cedara	13	8	2,5
Dundee			
Durban			2,5
Empangeni			
Eshowe			
Estcourt	22	11	
Himeville			
Hluhluwe			
Jozini			
Kokstad	16	4	
Ladysmith	25	12	
Louis Bothalughawe/ Airport	21	15	5,5
Matatiele			
Melmoth			
Mkuze			
Newcastle	28	12	
Pietermaritzburg			10,8
Port Shepstone	18	14	12,0
Scottburgh			6,9
Sodwanabaai/Bay			
Stanger			7,5
Underberg (Shaleburn)			0,2
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	21	3	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	25	3	
Harrismith			
Hoopstad	25	1	
Heilbron			
J B M Hertzoglug= hawe/Airport	21	1	
Koppies			
Kroonstad	24	4	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	21	1	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	18	11	4,0
Alexanderbaai/Bay	19	9	
Aliwal-Noord/North	20	5	
Atlantis			
Beaufort-Wes/West	17	2	
Boegoebergdam			
Brandvlei			
Caledon			4,0
Calvinia	17	1	
Cape/Kaap Columbine	17	10	
Cape Point/Kaappunt	16	10	0,9
Cape/Kaap St Francis	17	11	
Cape Town/Kaapstad (D F Malan)	18	8	1,2
Cape Town (Newlands)			2,0
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	18	1	
Döhne			
Douglas	23	5	
East London	18	10	0,2
Fort Beaufort			
Fraserburg	15	1	
Garies			
George	17	9	
Graaff-Reinet	19	5	
Grahamstad/Town			
Grootfontein (Mid= delburg)	16	-2	
Hopetown			
Jansenville	21	5	
Joubertina			
Kenhardt			
Kimberley	23	2	
Knysna			
Kuruman	24	2	
Ladismith			
Langebaanweg/Road			
Maclear			
Mosselbaai/Bay	18	10	
Okiep	17	5	
Oudtshoorn	18	9	
Paarl			
Petrusville			
Piketberg			
Pofadder	19	3	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	18	11	
Port Nolloth	16	8	
Prieska	22	5	
Prince Albert			
Queenstown	16	4	
Riversdale	19	7	0,4
Robertson	18	5	
Sheeprun	14	7	1,8
Somerset-Oos/East	xx	2	
Stellenbosch			0,9
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	13	-5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River			
Twee Riviere	25	7	
Uniondale			
Upington	22	5	
Vanwyksvlei	20	3	
Victoria-Wes/West			
Vredendal	20	7	
Vryburg	28	5	
Willowmore	16	3	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	16	12	3,0
Umtata	12	9	1,7

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

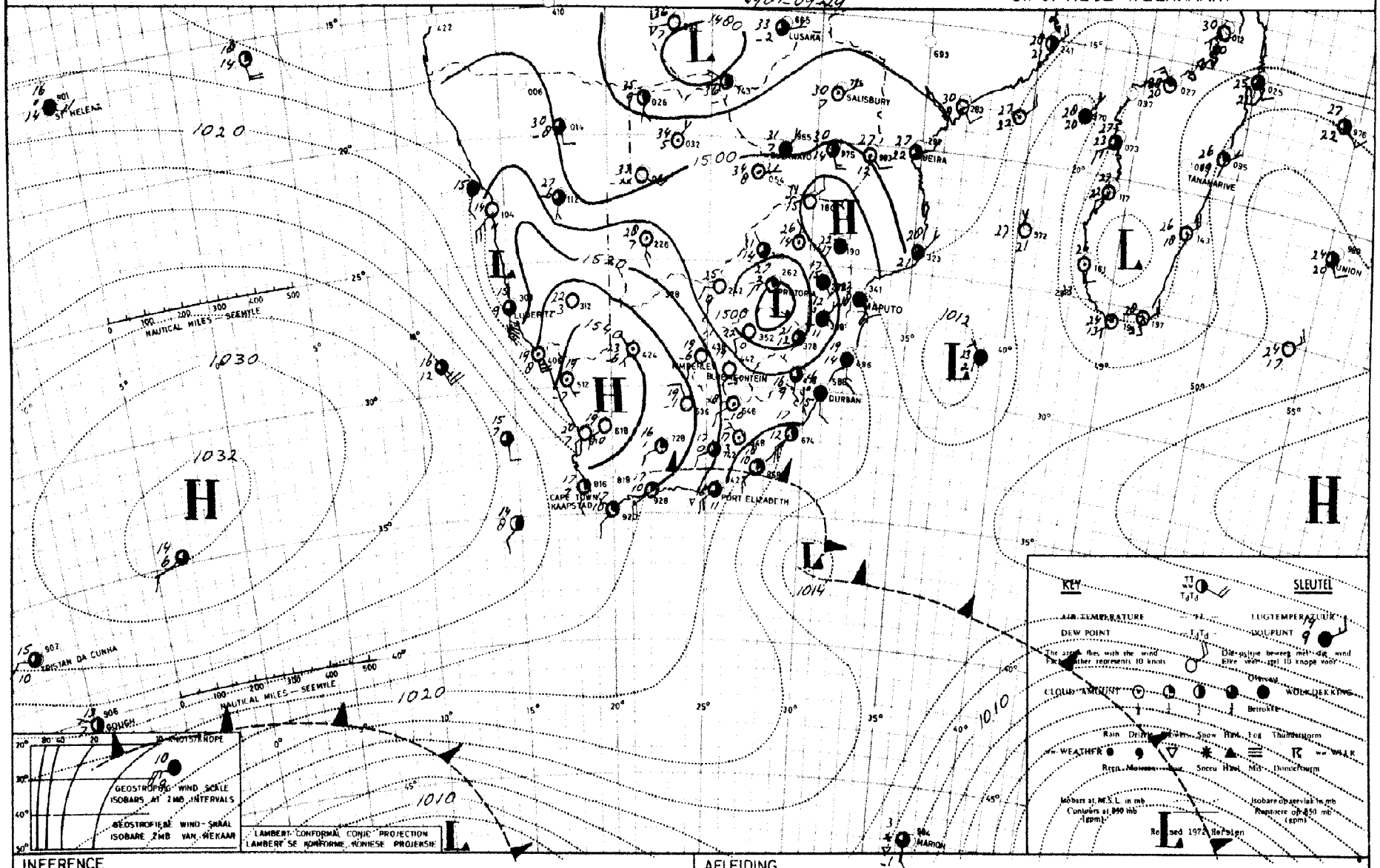
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	20	14	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	12	
Gobabis	30	10	
Grootfontein	32	19	
J G Strijdom	31	13	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	28	7	
Kub			
Luderitz	18	11	
Mariental	31	8	
Möwe			
Namutoni			
Okahandja			
Okaukuejo	35	20	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	34	18	
Sitrusdal	34	13	
Tsumeb			
Uis			
Walvisbaai/Bay	17	11	
Windhoek	30	16	

BOTSWANA	MAX	MIN	RRR
Francistown	34	18	
Gaborone	32	16	
Gantsi	35	13	
Lobatse			
Mahalapye	35	15	
Maun	34	17	
Serowe			
Shakawe	35	17	
Tsabong			
Tshane	32	11	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	27	9	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-09-29 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

A ridge of high pressure behind the cold front over the Cape south coast will extend over the east coast and cool, cloudy weather will persist over Transkei, Natal and Eastern Transvaal, with occasional light rain. Over the rest of the country it will remain fine under the influ nce of the high pressure system over the Western Cape.

AFLEIDING

Agter die swak kouefront oor die Kaapse suidkus sal die wig van hoë druk langs die ooskus indruk, sodat die koel, bewolkte weer oor Transkei, Natal en Oos-Transvaal sal voortduur met ligte reën by tye. Oor die res van die land sal dit hoofsaaklik mooiweer bly, weens die hoëdruk-stelsel oor Wes Kaapland.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-09-30

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	24	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	25	0	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	33	9	
Heidelberg			
Hoedspruit	24	15	10
Jan Kempdorp			
Jan Smutslughawe/ Airport	24	5	
Joubert Park (JHB)	24	11	
Klerksdorp			
Kroondal(Rustenburg)			
Krugersdorp	24	6	
Levubu	25	15	2,7
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	25	9	
Marble Hall			
Mara	30	15	
Marnitz			
Messina	32	19	
Middelburg			
Nelspruit	19	14	
Nylstroom			
Ottosdal	31	5	
Phalaborwa	23	15	
Pietersburg	27	13	6,2
Piet Retief			
Potchefstroom	25	3	
Potgietersrus	29	14	
Pretoria	28	11	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	21	16	
Standerton	24	4	
Thabazimbi			
Tom Burke			
Tzaneen	24	15	2,5
Vaalwater			
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	32	16	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	20	14	0,9
Cedara	11	0	0,0
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	17	9	
Himeville			
Hluhluwe			
Jozini			
Kokstad	17	4	
Ladysmith	19	10	
Louis Bothalughawe/ Airport	18	13	3,5
Matatiele			
Melmoth			
Mkuze			
Newcastle	21	10	
Pietermaritzburg			
Port Shepstone	19	12	0,2
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	11	5	2,5
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	20	5	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	26	2	
Ficksburg			
Frankfort	23	4	
Harrismith			
Hoopstad	21	-1	
Heilbron			
J B M Hertzoglug=hawe/Airport	19	0	
Koppies			
Kroonstad	22	2	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	20	-1	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	17	11	
Alexanderbaai/Bay	20	7	
Aliwal-Noord/North	19	1	
Atlantis			
Beaufort-Wes/West	18	1	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	19	1	
Cape/Kaap Columbine	17	8	
Cape Point/Kaappunt	17	11	
Cape/Kaap St Francis	17	9	5,6
Cape Town/Kaapstad (D F Malan)	18	5	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	18	2	
Döhne	16	3	
Douglas	22	2	
East London	20	9	
Fort Beaufort			
Fraserburg	19	0	
Garies			
George	15	6	4,6
Graaff-Reinet	20	6	
Grahamstad/Town			
Grootfontein (Nid=delburg)	19	-2	
Hopetown			
Jansenville	21	3	
Joubertina			
Kenhardt			
Kimberley	21	3	
Knysna			
Kuruman	23	6	
Ladismith			
Langebaanweg/Road	19	6	
Maclear			
Mosselbaai/Bay	17	11	
Okiep	21	7	
Oudtshoorn	17	4	
Paarl			
Petrusville			
Piketberg			
Pofadder	27	7	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	18	7	0,1
Port Nolloth	16	6	
Prieska	22	4	
Prince Albert			
Queenstown	19	1	
Riversdale	18	4	0,5
Robertson	20	4	
Sheeprun	17	4	
Somerset-Oos/East	24	3	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	13	-6	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	17	2	
Twee Riviere	24	5	
Uniondale			
Upington	23	6	
Vanwyksvlei	22	3	
Victoria-Wes/West			
Vredendal	21	5	
Vryburg	23	2	
Willowmore	14	0	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	12	1,4
Umtata	19	6	0,5

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

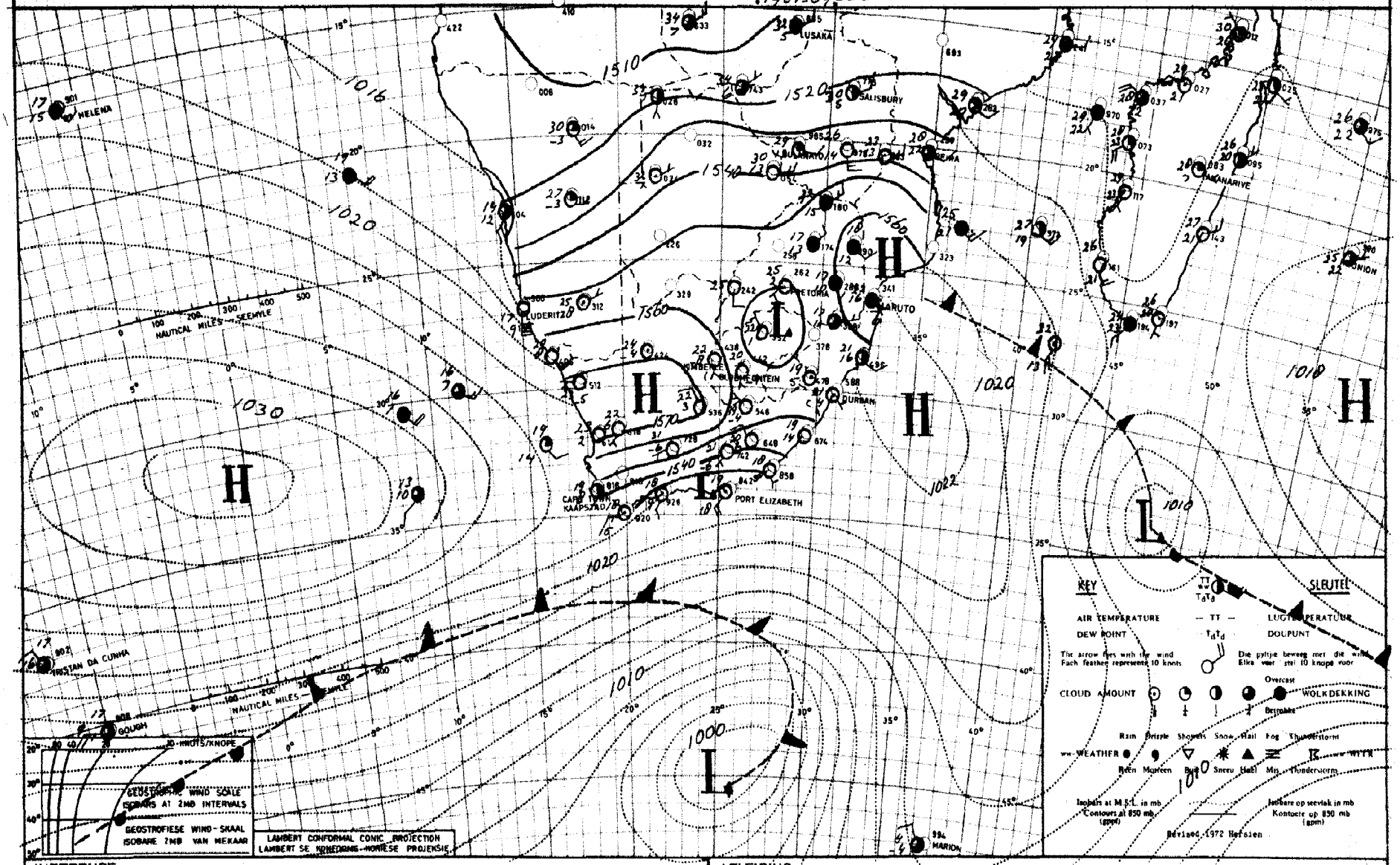
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	15	12	5,5
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	10	
Gobabis	30	9	
Grootfontein	31	14	
J G Strijdom	28	9	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	24	13	
Kub			
Luderitz	17	11	
Mariental	28	7	
Möwe	16	15	
Namutoni			
Okahandja			
Okaukuejo	36	19	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	35	20	
Sitrusdal	34	12	
Tsumeb			
Uis			
Walvisbaai/Bay	16	11	
Windhoek	29	15	

BOTSWANA	MAX	MIN	RRR
Francistown	32	16	
Gaborone	33	11	
Gantsi	35	10	
Lobatse			
Mahalapye	35	13	
Maun	36	19	
Serowe			
Shakawe	36	18	
Tsabong			
Tshane	29	12	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	25	8	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-04-30 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. Isolated thundershowers can be expected east of the low pressure system south of Pretoria, but over the western and central interior it will remain fine. The frontal system south of the land will cause cloudy weather along the south coast, with a possibility of light rain.

AFLEIDING. Enkele donderbuie kan verwag word oos vandie laedruk stelsel suid van Pretoria, maar oordie sentrale en westelike binneland sal dit mooiweer bly. Die frontale stelsel suid van die land sal bewolkte weer aan die suidkus veroorsaak, met 'n moontlikheid van ligte reën.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-10-01

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	22	6	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	16	9	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	25	12	
Heidelberg			
Hoedspruit	18	16	
Jan Kempdorp			
Jan Smutslughawe/ Airport	22	8	
Joubert Park (JHB)	21	10	
Klerksdorp			
Kroondal(Rustenburg)	20	9	
Krugersdorp	23	8	
Levubu	15	13	4,0
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	17	11	
Marble Hall			
Mara	20	13	
Marnitz			
Messina	23	15	
Middelburg			
Nelspruit	17	14	1,3
Nylstroom			
Ottosdal	24	5	
Phalaborwa	19	16	
Pietersburg	18	12	
Piet Retief	18	9	
Potchefstroom	23	4	
Potgietersrus	20	13	
Pretoria	26	13	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	20	16	
Standerton	22	4	
Thabazimbi			
Tom Burke			
Tzaneen	18	14	1,3
Vaalwater	32	11	4,7
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	20	8	
Waterval-Boven			3,2
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	14	0,3
Cedara	18	5	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	21	6	
Himeville			
Hluhluwe			
Jozini			
Kokstad	19	4	
Ladysmith	23	6	
Louis Bothalughawe/ Airport	21	4	
Matatiele			
Melmoth			
Mkuze			
Newcastle	22	5	
Pietermaritzburg			
Port Shepstone	23	12	
Scottburgh			
Sodwanabaai/Bay	20	14	
Stanger			
Underberg (Shaleburn)	19	-1	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	20	0	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	22	-1	
Harrismith			
Hoopstad	23	-2	
Heilbron			
J B M Hertzoglug=hawe/Airport	21	0	
Koppies			
Kroonstad	23	0	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	22	-1	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	18	14	
Alexanderbaai/Bay	13	8	
Aliwal-Noord/North	20	1	
Atlantis			
Beaufort-Wes/West	23	5	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	24	1	
Cape/Kaap Columbine	12	9	
Cape Point/Kaappunt	17	12	
Cape/Kaap St Francis	17	12	
Cape Town/Kaapstad (D F Malan)	19	9	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	22	1	
Döhne	19	6	
Douglas	25	3	
East London	19	9	
Fort Beaufort			
Fraserburg	22	1	
Garies			
George	17	9	
Graaff-Reinet	24	10	
Grahamstad/Town			
Grootfontein (Mid=delburg)	22	12	
Hopetown			
Jansenville	25	6	
Joubertina			
Kenhardt			
Kimberley	23	3	
Knysna			
Kuruman	26	7	
Ladismith			
Langebaanweg/Road	20	6	
Maclear			
Mosselbaai/Bay	18	11	
Okiep	25	10	
Oudtshoorn	22	6	
Paarl			
Petrusville			
Piketberg			
Pofadder	24	9	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	19	11	
Port Nolloth	16	7	
Prieska	25	3	
Prince Albert			
Queenstown	21	3	
Riversdale	21	7	
Robertson	23	4	
Sheeprun	22	2	
Somerset-Oos/East	xx	5	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	19	-6	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	23	7	
Twee Riviere	28	7	
Uniondale			
Upington	26	7	
Vanwyksvlei	25	7	
Victoria-Wes/West			
Vredendal	24	5	
Vryburg	25	3	
Willowmore	21	6	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	12	
Umtata	22	5	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	20	2	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	19	14	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb			
Gobabis	35	14	
Grootfontein	30	7	
J G Strijdom	32	16	
Kalkfeld	29	11	
Karasburg			
Karibib			
Keetmanshoop	27	15	
Kub			
Luderitz	17	11	
Mariental	30	7	
Möwe	32	15	
Namutoni			
Okahandja			
Okaukuejo	35	18	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	36	18	40,1
Sitrusdal	33	12	
Tsumeb			
Uis			
Walvisbaai/Bay	15	11	
Windhoek	30	16	

BOTSWANA	MAX	MIN	RRR
Francistown	30	17	
Gaborone	31	15	
Gantsi	34	10	
Lobatse			
Mahalapye	29	15	
Maun	36	18	
Serowe			
Shakawe	35	20	
Tsabong			
Tshane	30	10	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	25	9	

REPUBLIEK VAN SUID-AFRIKA

REPUBLIC OF SOUTH AFRICA

DAAGLIKSE WEERBULLETIN

VIR DIE MAAND
OKTOBER 1981

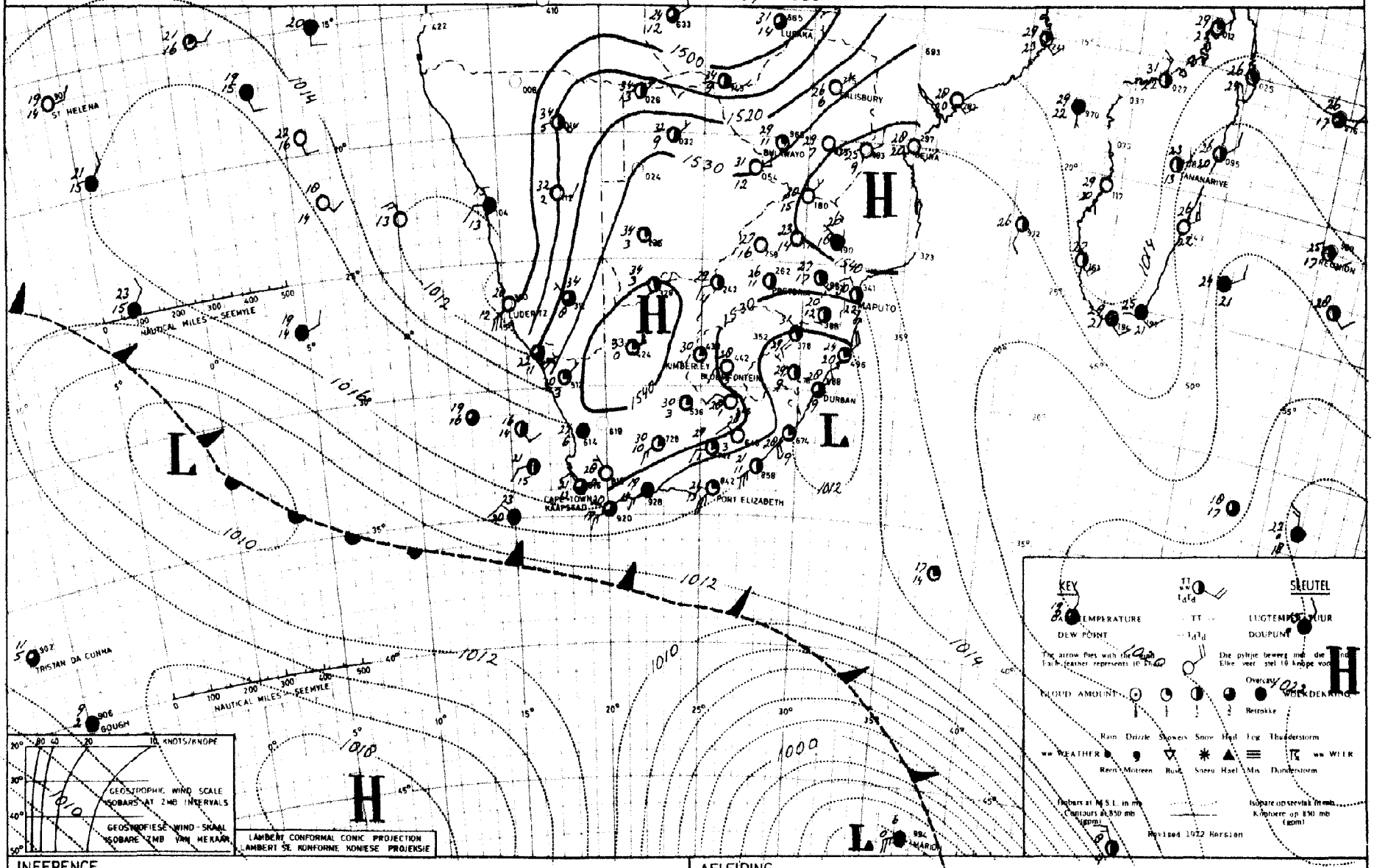
FOR THE MONTH
OCTOBER 1981

DAILY WEATHER BULLETIN

WEERBURO
DEPARTEMENT VAN VERVOER

WEATHER BUREAU
DEPARTMENT OF TRANSPORT

G.P.-S. (L) SYNOPTIC WEATHER MAP 12h00 GMT – 14h00 SAST 1981-10-31 SINOPTIESE WEERKAART TV 4/42



INFERENCE

The frontal systems are moving southeastwards. A high will develop southeast of the country. It will become rather cloudy over the southeastern and eastern coastal regions, but it will remain fine and hot over most parts of the interior.

AFLEIDING.

Die frontale stelsel beweeg suidooswaarts en 'n hoëdrukstelsel sal suidoos van die land ontwikkel. Dit sal redelik bewolk word oor die suidoostelike en oostelike kusgebiede. Die mooiweer en warm toestande oor die res van die land sal voortduur.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-11-01

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	25	10	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	29	14	
Heidelberg			
Hoedspruit	28	17	
Jan Kempdorp			
Jan Smutslughawe/ Airport	25	15	
Joubert Park (JHB)	25	10	
Klerksdorp			
Kroondal(Rustenburg)	31	13	
Krugersdorp	26	11	
Levubu			
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	29	13	
Marnitz			
Messina	32	17	
Middelburg			
Nelspruit	27	15	
Nylstroom			
Ottosdal	30	11	
Phalaborwa			
Pietersburg	26	13	
Piet Retief	29	11	
Potchefstroom	31	11	
Potgietersrus	28	15	
Pretoria	28	15	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	28	8	
Thabazimbi			
Tom Burke			
Tzaneen	26	14	
Vaalwater	29	12	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	25	14	
Waterval-Boven	f		
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	26	19	
Cedara	31	9	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	31	15	
Himeville			
Hluhluwe			
Jozini			
Kokstad	29	7	
Ladysmith			
Louis Bothalughawe/ Airport	29	17	
Matatiele			
Melmoth			
Mkuze			
Newcastle	31	13	
Pietermaritzburg			
Port Shepstone	25	15	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	28	3	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	26	8	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	30	9	
Ficksburg			
Frankfort			
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglug=hawe/Airport	29	7	
Koppies			
Kroonstad	30	10	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	29	7	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	20	14	
Alexanderbaai/Bay	24	12	
Aliwal-Noord/North	29	9	
Atlantis			
Beaufort-Wes/West	31	10	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	30	7	
Cape/Kaap Columbine	19	12	
Cape Point/Kaappunt	19	13	
Cape/Kaap St Francis	19	15	
Cape Town/Kaapstad (D F Malan)	22	14	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	31	8	
Döhne	27	8	
Douglas	33	9	
East London	23	13	
Fort Beaufort			
Fraserburg	29	8	
Garies			
George	21	10	
Graaff-Reinet	32	10	
Grahamstad/Town			
Grootfontein (Mid=delburg)	30	5	
Hopetown			
Jansenville	33	11	
Joubertina			
Kenhardt			
Kimberley	32	11	
Knysna			
Kuruman	32	9	
Ladismith			
Langebaanweg/Road			
Maclear			
Mosselbaai/Bay	19	15	
Okiep	31	16	
Oudtshoorn	30	12	
Paarl			
Petrusville			
Piketberg			
Rafadder	32	11	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	22	13	
Port Nolloth	18	9	
Prieska	33	9	
Prince Albert			
Queenstown	30	7	
Riversdale	25	10	
Robertson			
Sheeprun	32	8	
Somerset-Oos/East	30	7	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	24	0	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	29	9	
Twee Riviere	36	13	
Uniondale			
Upington	34	15	
Vanwyksvlei	34	10	
Victoria-Wes/West			
Vredendal	29	10	
Vryburg	33	11	
Willowmore	28	9	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	16	
Umtata	33	9	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

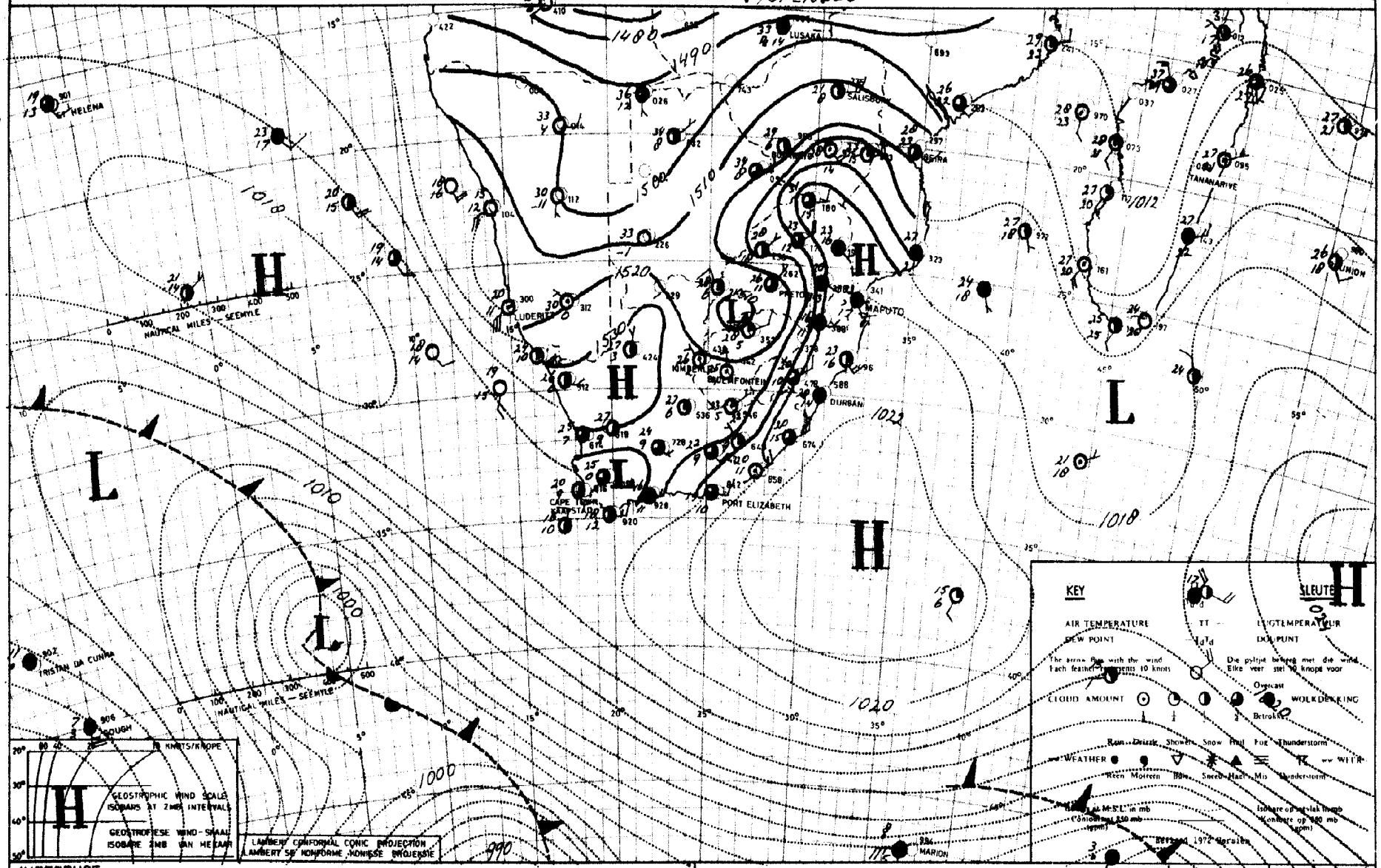
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	29	18	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	34	9	
Gobabis	35	14	
Grootfontein	35	17	
J G Strijdom	33	13	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	36	18	
Kub			
Luderitz	20	12	
Mariental	37	14	
Möwe	17	13	
Namutoni			
Okahandja			
Okaukuejo	38	22	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	35	16	
Sitrusdal (disstr. Oudtshoorn)	37	20	
Tsumeb			
Uis			
Walvisbaai/Bay	15	11	
Windhoek	33	20	

BOTSWANA	MAX	MIN	RRR
Francistown	32	15	
Gaborone	33	16	
Gantsi			
Lobatse			
Mahalapye	32	18	
Maun	36	20	
Serowe			
Shakawe	36	21	
Tsabong	25	9	
Tshane	35	16	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	29	14	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-10-30 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The frontal systems west of the country will move southwestwards and it will remain fine and warm to hot over most parts of the country.

AFLEIDING

Die frontale stelsel wes van die land sal suidooswaarts beweeg, en dit sal hoofsaaklik mooi-weer en warm tot baie warm wees oor die meeste dele van die land.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-10-31

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	20	9	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	23	9	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	29	13	
Heidelberg			
Hoedspruit	26	16	
Jan Kempdorp			
Jan Smutslughawe/ Airport	26	11	
Joubert Park (JHB)	25	12	
Klerksdorp			
Kroondal(Rustenburg)	33	12	
Krugersdorp	27	11	
Levubu			
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	26	16	
Marnitz			
Messina	32	19	
Middelburg			
Nelspruit	21	15	
Nylstroom			
Ottosdal	29	13	
Phalaborwa	25	17	
Pietersburg	24	14	
Piet Retief	18	12	
Potchefstroom	30	14	
Potgietersrus	28	15	
Pretoria	28	14	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	23	15	
Vaalwater	29	12	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	30	12	07
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	16	
Cedara	19	10	0,1
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	21	9	
Himeville			
Hluhluwe			
Jozini			
Kokstad	19	7	
Ladysmith	23	11	
Louis Bothalughawe/ Airport	21	17	
Matatiele			
Melmoth			
Mkuze			
Newcastle	21	10	
Pietermaritzburg			
Port Shepstone	21	17	02
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	20	4	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	24	8	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	26	10	
Ficksburg			
Frankfort			
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglug-hawe/Airport	26	8	
Koppies			
Kroonstad	28	11	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	22	11	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	19	13	
Alexanderbaai/Bay	25	12	
Altwal-Noord/North	25	7	
Atlantis			
Beaufort-Wes/West	26	12	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	28	6	
Cape/Kaap Columbine	18	9	
Cape Point/Kaappunt	20	11	
Cape/Kaap St Francis	18	13	
Cape Town/Kaapstad (D F Malan)	22	7	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	27	9	
Döhne	24	12	
Douglas	29	9	
East London	22	13	
Fort Beaufort			
Fraserburg	26	7	
Garies			
George	18	11	
Graaff-Reinet	25	13	
Grahamstad/Town			
Grootfontein (Mid-delburg)	24	8	
Hopetown			
Jansenville	25	19	
Joubertina			
Kenhardt			
Kimberley	28	9	
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road			
Maclear			
Mosselbaai/Bay	17	14	
Okiep	28	11	
Oudtshoorn	27	12	
Paarl			
Petrusville			
Piketberg			
Pofadder	27	12	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	20	13	
Port Nolloth	18	9	
Prieska	29	10	
Prince Albert			
Queenstown	23	7	
Riversdale	25	9	
Robertson	26	7	
Sheeprun			
Somerset-Oos/East	23	8	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	24	7	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	26	6	
Twee Riviere	33	11	
Uniondale			
Upington	29	15	
Vanwyksvlei	29	10	
Victoria-Wes/West			
Vredendal	28	9	
Vryburg	30	8	
Willowmore	25	9	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	16	
Umtata	22	10	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	xx	11	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	20	15	
Mbabane			
Nhlangano			

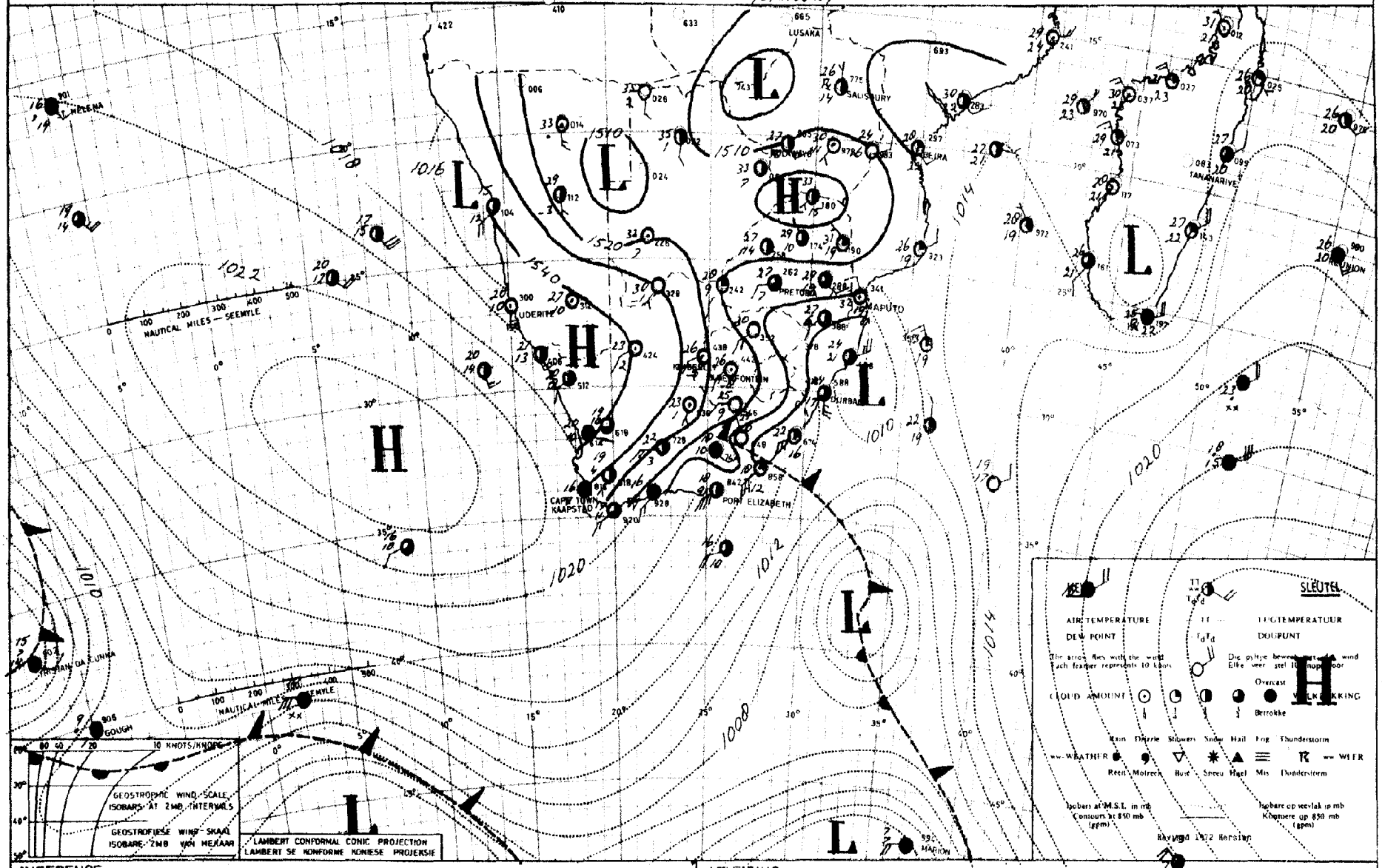
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	40	10	
Gobabis	33	9	
Grootfontein	34	15	
J G Strijdom	31	18	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	33	16	
Kub			
Luderitz	22	11	
Mariental	38	9	
Möwe	17	13	
Namutoni			
Okahandja			
Okaukuejo	37	18	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	36	18	
Sitrusdal	34	11	
Tsumeb			
Uis			
Walvisbaai/Bay	17	12	
Windhoek	32	18	

BOTSWANA	MAX	MIN	RRR
Francistown	34	18	
Gaborone	35	17	
Gantsi			
Lobatse			
Mahalapye	32	17	
Maun	37	17	
Serowe			
Shakawe	37	18	
Tsabong	32	18	
Tshane	33	12	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	29	14	

O.P.-S (81.82)

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-10-29 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The Atlantic high is ridging eastwards behind a cold front situated over the south eastern coastal regions. Cloudy colder air will therefore spread to the eastern areas of the country with light rain in places.

AFLEIDING.

Die Atlantiese hoedruk stelsel wig ooswaarts agter 'n koue front wat gelee is oor die suidoostelike kusgebiede. Bewolkte, koeler toestande sal dus uitbrei na die oostelike dele van die land met ligte reen op plekke.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on ----1981-10-30----------

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	25	11	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	30	15	
Heidelberg			
Hoedspruit	33	17	2,0
Jan Kempdorp			
Jan Smutslughawe/ Airport	25	11	
Joubert Park (JHB)	24	10	
Klerksdorp			
Kroondal(Rustenburg)	31	14	
Krugersdorp	25	10	
Levubu			0,4
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	25	13	
Marble Hall			
Mara	33	16	
Marnitz			
Messina	35	18	
Middelburg			
Nelspruit	29	17	0,3
Nylstroom			
Ottosdal	29	7	
Phalaborwa	32	18	
Pietersburg	28	15	
Piet Retief	28	12	
Potchefstroom	29	6	
Potgietersrus	29	17	
Pretoria	28	13	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	33	17	10,6
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	31	16	5,0
Vaalwater	30	11	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	23	12	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	29	19	
Cedara	29	10	2,0
Dundee			
Durban			6,5
Empangeni			
Eshowe			
Estcourt	29	13	
Himeville			
Hluhluwe			
Jozini			
Kokstad	26	7	1,5
Ladysmith	31	15	
Louis Bothalughawe/ Airport	32	16	3,4
Matatiele			
Melmoth			
Mkuze			
Newcastle	30	12	
Pietermaritzburg			
Port Shepstone	23	15	0,5
Scottburgh			12,0
Sodwanabaai/Bay	27	20	0,3
Stanger			2,5
Underberg (Shaleburn)	27	0	4,7
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	25	0	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	25	0	
Ficksburg			
Frankfort	28	8	
Harrismith			
Hoopstad	29	5	
Heilbron			
J B M Hertzoglug= hawe/Airport	26	5	
Koppies			
Kroonstad	28	7	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	27	5	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	18	12	
Alexanderbaai/Bay			
Aliwal-Noord/North	25	0	
Atlantis			
Beaufort-Wes/West	23	9	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	20	3	
Cape/Kaap Columbine	18	8	
Cape Point/Kaappunt	16	10	
Cape/Kaap St Francis	17	11	
Cape Town/Kaapstad (D F Malan)	18	8	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	25	8	
Döhne	20	7	
Douglas	27	10	
East London	22	13	
Fort Beaufort			
Fraserburg	21	7	
Garies			
George	14	10	1,1
Graaff-Reinet	25	11	
Grahamstad/Town			
Grootfontein (Mid= delburg)	23	5	
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	27	10	
Knysna			
Kuruman	28	9	
Ladismith			
Langebaanweg/Road	19	7	
Maclear			
Mosselbaai/Bay	17	13	1,8
Okiep			
Oudtshoorn	17	10	1,2
Paarl			
Petrusville			
Piketberg			
Pofadder	23	8	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	19	11	0,2
Port Nolloth			
Prieska	26	10	
Princę Albert			
Queenstown	24	9	
Riversdale	16	8	0,5
Robertson	20	5	
Sheeprun			
Somerset-Oos/East	22	9	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	15	-2	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	21	5	
Twee Riviere	30	9	
Uniondale			
Upington	26	13	
Vanwyksvlei	25	8	
Victoria-Wes/West			
Vredendal	21	8	4,2
Vryburg	31	8	
Willowmore	18	9	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	24	13	15,0
Umtata	24	10	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	31	15	0,5
Mbabane			
Nhlangano			

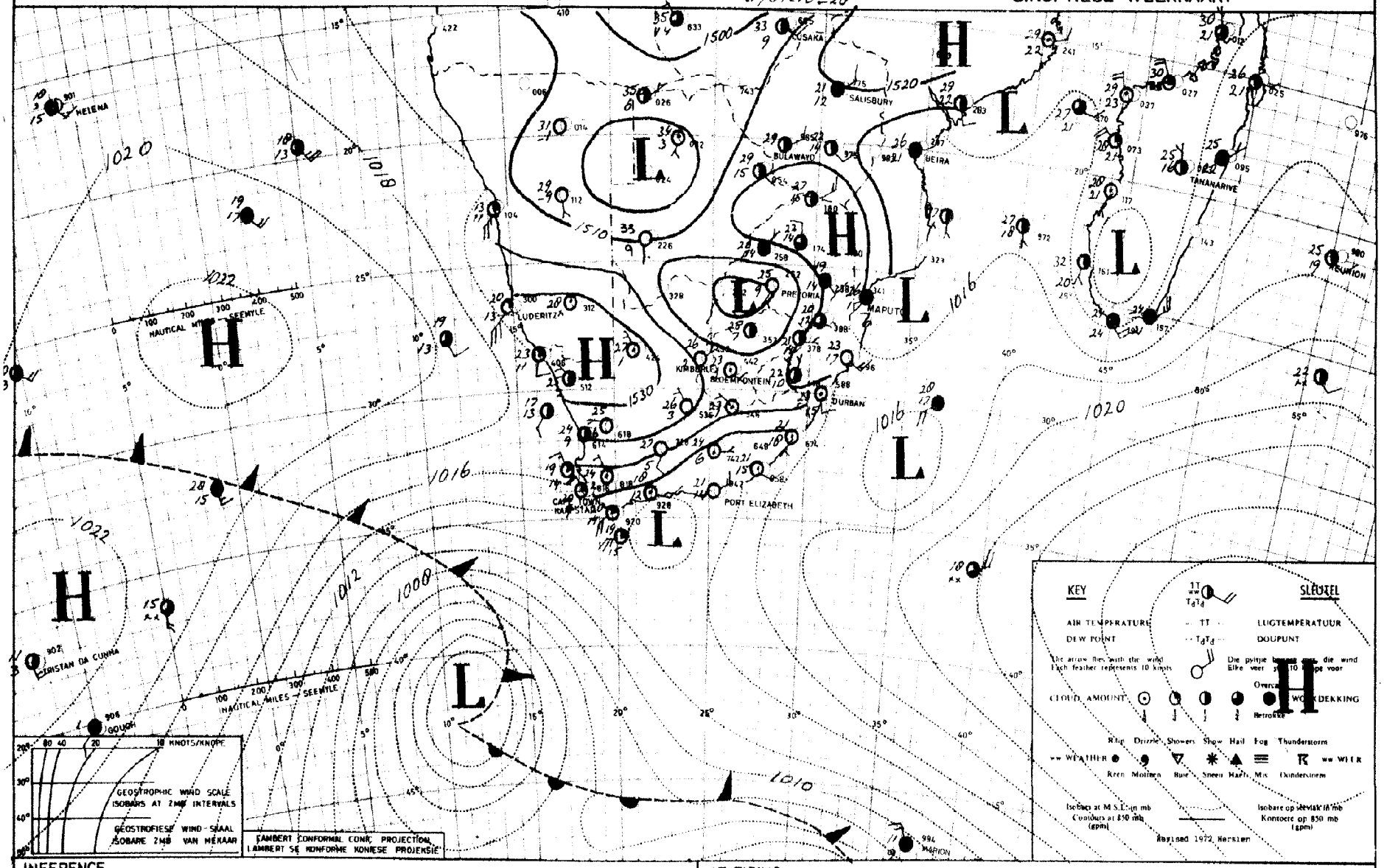
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	35	14	
Gobabis	31	10	
Grootfontein	33	13	
J G Strijdom	31	11	
Kalkfeld			
Karasburg			
Keribib			
Keetmanshoop	29	11	
Kub			
Luderitz	20	12	
Mariental	32	6	
Möwe	17	11	
Namutoni			
Okahandja			
Okaukuejo	30	16	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	36	15	
Sitrusdal	36	10	
Tsumeb			
Uis			
Walvisbaai/Bay	17	11	
Windhoek	32	16	

BOTSWANA	MAX	MIN	RRR
Francistown	34	15	
Gaborone	33	15	
Gantsi			
Lobatse			
Mahalapye	33	17	
Maun	37	19	
Serowe			
Shakawe	37	14	
Tsabong	37	6	
Tshane	33	10	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	29	11	

G.P.-S. (81/82)

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-10-28 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The cold front is moving rapidly eastwards, and will cause cloudy, cold conditions over the south-western parts of the Cape Province with rain in places. These conditions will spread to the south eastern coast later. Moist air is in circulation over the eastern parts of the country, where thundershowers will develop.

AFLEIDING

Die koue front beweeg vinnig ooswaarts, en sal bewolkte, koue toestande meebring oor die suidwestelike dele van Kaapland, met reën op plekke. Die toestand sal later uitbrei na die suidoostelike kusstreke. Vogtige lug is in sirkulasie oor die oostelike dele van die land, waar donderbuie sal ontwikkel.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-10-29

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	21	9	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	19	6	5,0
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	29	12	33,6
Heidelberg			
Hoedspruit	27	16	0,4
Jan Kempdorp			
Jan Smutslughawe/ Airport	23	11	
Joubert Park (JHB)	23	12	
Klerksdorp			
Kroondal(Rustenburg)	28	10	
Krugersdorp	24	11	
Levubu			0,8
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	21	7	19,0
Marble Hall			
Mara	25	15	
Marnitz			
Messina	29	17	
Middelburg			
Nelspruit	22	11	23,0
Nylstroom			6,0
Ottosdal	27	7	
Phalaborwa	27	17	
Pietersburg	24	14	
Piet Retief	21	9	0,6
Potchefstroom	28	12	
Potgietersrus	27	14	9,1
Pretoria	27	12	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	25	20	
Standerton	22	7	0,4
Thabazimbi			
Tom Burke			8,0
Tzaneen	24	17	
Vaalwater	28	11	12,8
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	25	10	14
Waterval-Boven			16,9
Witbank			8,0

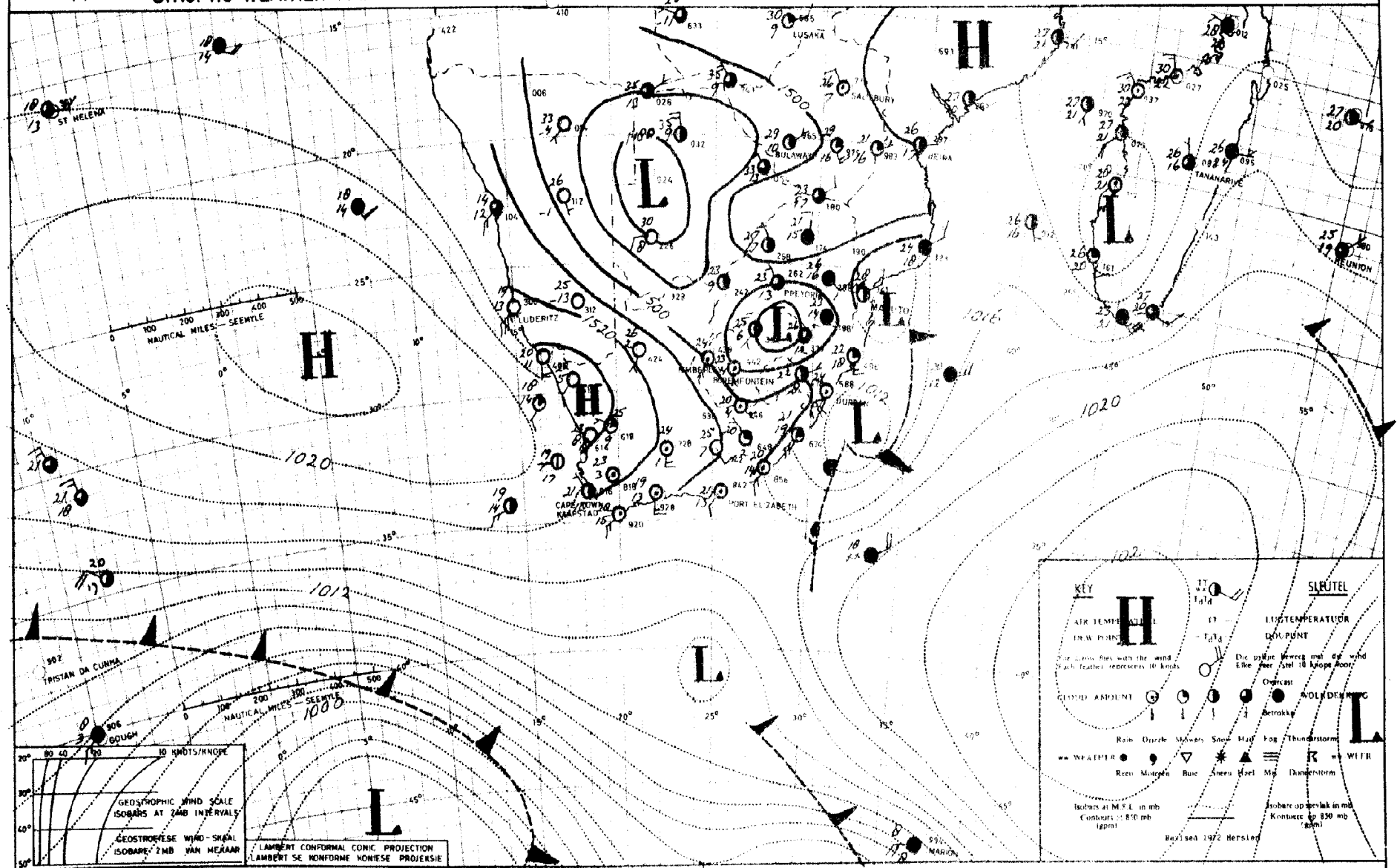
TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			
NATAL			
Cape St. Lucia	25	17	
Cedara	23	10	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	23	9	
Himeville			
Hluhluwe			
Jozini			
Kokstad	22	7	
Ladysmith	25	11	
Louis Bothalughawe/ Airport	24	17	
Matatiele			
Melmoth			
Mkuze			
Newcastle	23	13	1,9
Pietermaritzburg			
Port Shepstone	23	15	
Scottburgh			
Sodwanabaai/Bay	27	13	
Stanger			
Underberg (Shaleburn)	22	4	
Van Reenen			
Vryheid			
O.V.S./O.F.S.			
Bothaville			
Bethlehem	22	4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	26	10	
Ficksburg			
Frankfort	25	10	
Harrismith			
Hoopstad	27	5	
Heilbron			
J B M Hertzoglughawe/Airport	25	5	
Koppies			
Kroonstad	26	7	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	24	6	
Winburg			
Zastron			
KAAP/CAPE			
Aberdeen			
Addo			
Agulhas	20	13	1,8
Alexanderbaai/Bay	23	12	
Aliwal-Noord/North	24	7	
Atlantis			4,9
Beaufort-Wes/West	30	11	
Boegoebergdam			
Brandvlei			
Caledon			0,9
Calvinia	26	8	
Cape/Kaap Columbine	19	12	0,7
Cape Point/Kaappunt	20	11	2,0
Cape/Kaap St Francis	19	14	0,2
Cape Town/Kaapstad (D F Malan)	21	12	2,6
Cape Town (Newlands)			12,0
Carnarvon			
Ceres			5,9
Cradock			
Darling			3,0
De Aar	27	8	
Döhne	24	12	
Douglas	30	8	
East London	21	14	
Fort Beaufort			
Fraserburg	26	6	
Garies			
George	20	12	0,5
Graaff-Reinet	28	16	
Grahamstad/Town			
Grootfontein (Middelburg)	26	10	
Hopetown			
Jansenville	29	14	
Joubertina			
Kenhardt			
Kimberley	28	10	
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	22	13	2,8
Maclear			
Mosselbaai/Bay	18	13	0,8
Oktep	25	8	
Oudtshoorn	30	13	
Paarl			0,2
Petrusville			
Piketberg			
Pofadder	26	8	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	22	15	
Port Nolloth	18	10	
Prieska	29	11	
Prince Albert			
Queenstown	25	10	
Riversdale	28	12	2,0
Robertson	27	13	
Sheeprun			
Somerset-Oos/East	26	13	
Stellenbosch			9,5
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	23	2	
Swartkops (P.E.)			
Swellendam			1,0
Tarkastad			
Touwsrivier/River	27	10	
Twee Riviere	31	11	
Uniondale			
Upington	29	13	
Vanwyksvlei	29	8	
Victoria-Wes/West			
Vredendal	24	12	
Vryburg	29	7	
Willowmore	28	11	
Wolseley			
Worcester			
TRANSKEI			
Idutywa			
Port St. Johns	23	14	
Umtata	25	12	
LESOTHO			
Butha-Buthe			
Maseru	xx	8	
Ox-Bow			
Paray			
Mafeteng			
SWAZILAND			
Manzini (Matsapa)	24	12	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	34	8	
Gobabis	30	5	
Grootfontein	33	14	
J G Strijdom	31	10	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	30	13	
Kub			
Luderitz	20	12	
Mariental	32	8	
Möwe	17	13	
Namutoni			
Okahandja			
Okaukuejo	38	17	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	35	18	
Sitrusdal	35	11	
Tsumeb			
Uis			
Walvisbaai/Bay	15	11	
Windhoek	31	16	
BOTSWANA			
Francistown	31	15	
Gaborone	31	17	
Gantsi			
Lobatse			
Mahalapye	29	16	
Maun	37	16	
Serowe			
Shakawe	36	14	
Tsabong	31	7	
Tshane	30	10	
BOPHUTHATSWANA			
Mafikeng	28	11	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-10-27 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

A trough of low pressure extends from Natal to the northern parts of S.W.A. Little movement in the position of the trough is expected and thundershowers will develop over the eastern areas of the country. Elsewhere the air in circulation is dry, and mainly fine weather will prevail

AFLEIDING

'n Trog van laedruk strek vanaf Natal tot die noordelike dele van S.W.A. Min verandering in die posisie van die trog word verwag, en donderbuie sal ontwikkel oor die oostelike dele van die land. Elders is die lug in sirkulasie droog, en hoofsaaklik mooiweer toestande sal voortduur.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-10-28

TRANSVAAL	MAX	MIN	RRR
Barberton			21.0
Belfast			7.0
Bethal	21	7	8.0
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	21	8	4.0
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	27	14	
Heidelberg			
Hoedspruit	27	12	0.7
Jan Kempdorp			
Jan Smutslughawe/ Airport	22	10	
Joubert Park (JHB)	21	11	
Klerksdorp			
Kroondal(Rustenburg)	27	11	
Krugersdorp	22	11	
Levubu			4.5
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	21	11	2.5
Marble Hall			
Mara	22	13	3.0
Marnitz			
Messina	25	17	0.6
Middelburg			3.5
Nelspruit	26	14	14.6
Nylstroom			
Ottosdal	26	7	
Phalaborwa	24	17	6.0
Pietersburg	23	12	
Piet Retief	25	19	8.2
Potchefstroom	26	9	
Potgietersrus	30	19	
Pretoria	25	15	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	26	16	1.0
Standerton	23	8	9.8
Thabazimbi			
Tom Burke			7.0
Tzaneen	24	16	4.0
Vaalwater	26	11	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	26	13	0.6
Waterval-Boven			3.5
Witbank			5.0

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	16	
Cedara			
Dundee			5.0
Durban			
Empangeni			
Eshowe			
Estcourt	23	10	5.0
Himeville			
Hluhluwe			
Jozini			
Kokstad	15	4	
Ladysmith	26	12	10.0
Louis Bothalughawe/ Airport	25	14	
Matatiele			
Melmoth			
Mkuze			
Newcastle	27	10	2.0
Pietermaritzburg			1.0
Port Shepstone	23	15	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	20	5	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	21	6	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	25	7	
Ficksburg			
Frankfort	24	9	
Harrismith			
Hoopstad	26	9	
Heilbron			
J B M Hertzoglug= hawe/Airport	23	6	
Koppies			
Kroonstad	25	10	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener			
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	20	14	
Alexanderbaai/Bay	21	12	
Aliwal-Noord/North	21	7	
Atlantis			
Beaufort-Wes/West	26	8	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	25	4	
Cape/Kaap Columbine	19	10	
Cape Point/Kaappunt	18	12	
Cape/Kaap St Francis	19	11	
Cape Town/Kaapstad (D F Malan)	23	7	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	25	9	
Döhne	19	7	
Douglas	28	8	
East London	21	12	
Fort Beaufort			
Fraserburg	26	9	
Garies			
George	20	10	
Graaff-Reinet	25	10	
Grahamstad/Town			
Grootfontein (Mid= delburg)	22	4	
Hopetown			
Jansenville	26	11	
Joubertina			
Kenhardt			
Kimberley	26	9	
Knysna			
Kuruman	27	8	
Ladismith			
Langebaanweg/Road	22	6	
Maclear			
Mosselbaai/Bay	20	14	
Okiep	22	6	
Oudtshoorn	26	10	
Paarl			
Petrusville			
Piketberg			
Pofadder	25	8	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	21	11	
Port Nolloth	18	9	
Prieska	27	9	
Prince Albert			
Queenstown	22	7	
Riversdale	25	10	
Robertson	26	14	
Sheeprun	22	7	
Somerset-Oos/East	21	10	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	21	0	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	25	7	
Twee Riviere	29	8	
Uniondale			
Upington	27	13	
Vanwyksvlei	28	11	
Victoria-Wes/West			
Vredendal	23	13	
Vryburg	29	9	
Willowmore	25	8	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			
Umtata	22	8	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	xx	7	
Ox-Bow			
Paray			
Mafeteng			

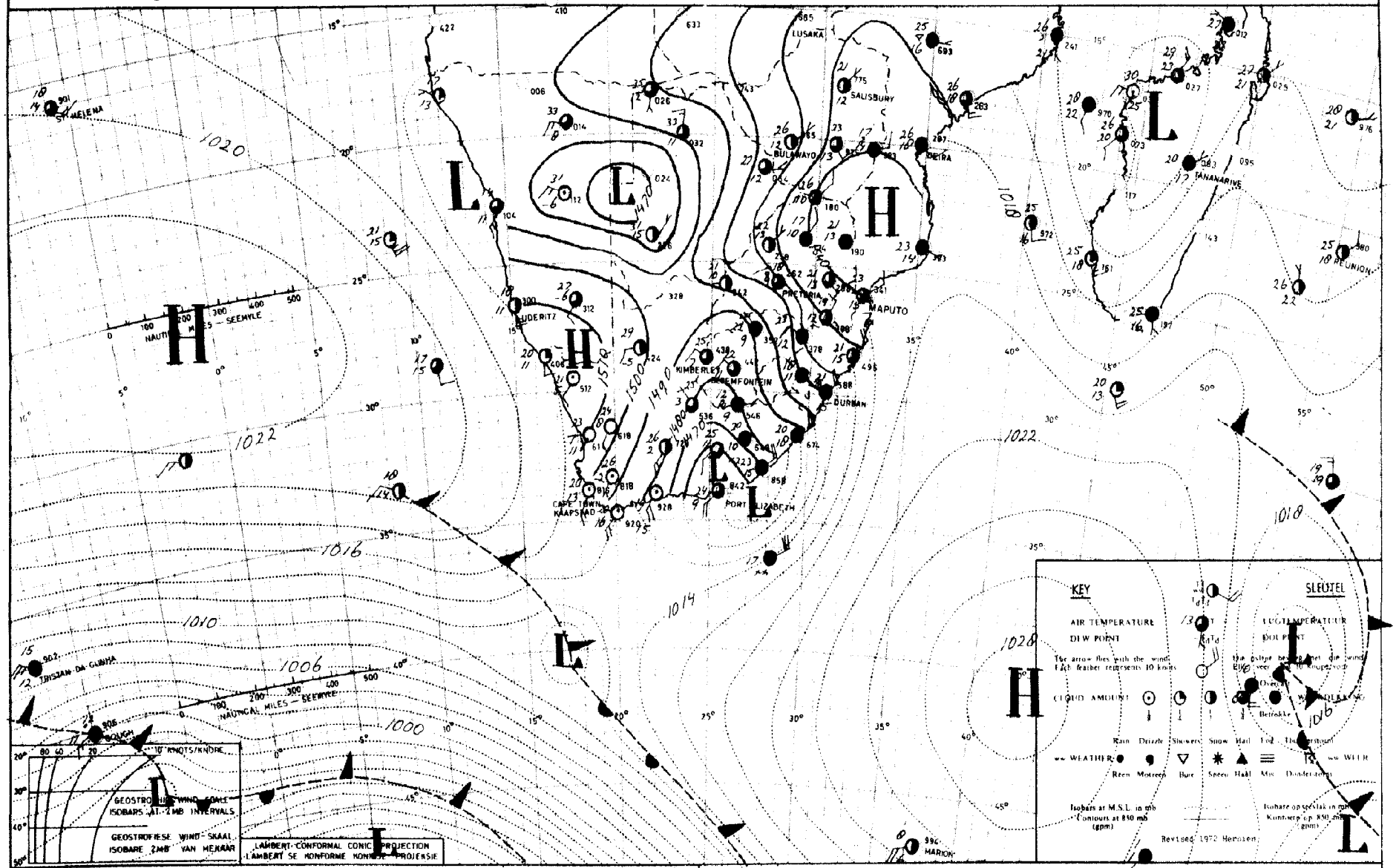
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	27	14	20.5
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	9	
Gobabis	29	9	
Grootfontein	34	13	
J G Strijdom	28	11	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	27	10	
Kub			
Luderitz	19	11	
Mariental	30	8	
Möwe	17	11	
Namutoni			
Okahandja			
Okaukuejo	37	15	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	36	18	
Sitrusdal	35	10	
Tsumeb			
Uis			
Walvisbaai/Bay	16	11	
Windhoek	31	14	

BOTSWANA	MAX	MIN	RRR
Francistown	34	15	5.7
Gaborone	30	13	
Gantsi			
Lobatse			
Mahalapye	27	13	19.2
Maun	37	18	
Serowe			
Shakawe	35	20	
Tsabong			
Tshane	30	17	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	25	10	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-10-26 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

With moist unstable air in circulation over the eastern parts of the country, thundershowers will develop over most areas of Transvaal, Natal, Lesoto, Swasiland, Botswana and also over the north and north eastern parts of the Free-State. The weak cold front south west of the country is not expected to affect the weather over the southern parts of the Cape Province.

AFLEIDING

Vogtige onstabiele lug is aanwesig oor die oostelike dele van die land, en donderbuie sal ontwikkel oor die meeste dele van Transvaal, Natal, Lesoto, Swasiland, Botswana as ook oor Noord en Noordoos Vrystaat. Die swak koue front suidwes van die land sal na verwagting nie die weer oor Suid-Kaapland beinvloed nie.

TY4/43

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 2001-10-22

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	19	9	5,5
Brits			
Bronkhorstspruit			9,5
Carletonville			
Carolina	21	8	6,0
Die Bron			
Delareyville			16,5
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	24	14	2,5
Heidelberg			
Hoedspruit	21	14	0,2
Jan Kempdorp			
Jan Smutslughawe/ Airport	19	10	10,8
Joubert Park (JHB)	18	10	12,8
Klerksdorp			8,0
Kroondal (Rustenburg)	25	12	0,2
Krugersdorp	20	10	13,0
Levubu			1,3
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	17	9	2,0
Marble Hall			3,0
Mara	24	13	5,5
Marnitz			
Messina	27	17	
Middelburg			
Nelspruit	21	13	1,0
Nylstroom			0,5
Ottosdal	24	9	1,0
Phalaborwa	22	16	0,3
Pietersburg	21	12	3,0
Piet Retief			
Potchefstroom	25	12	2,5
Potgietersrus	24	13	0,8
Pretoria	23	12	9,0
Pretoriuskop			
Schweizer-Reneke			1,1
Skukuza	23	13	0,4
Standerton	20	8	6,4
Thabazimbi			
Tom Burke			0,5
Tzaneen	20	13	1,2
Vaalwater	24	12	4,0
Ventersdorp			
Vereeniging			2,0
Volksrust			
Wakkerstroom			
Warmbad	23	12	5,5
Waterval-Boven			
Witbank			5,5

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			13,5
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	16	3,5
Cedara	21	8	7,0
Dundee			15,0
Durban			
Empangeni			
Eshowe			
Estcourt	19	8	9,3
Himeville			
Hluhluwe			9,0
Jozini			
Kokstad	19	7	9,5
Ladysmith	23	9	0,2
Louis Bothalughawe/ Airport	21	16	0,2
Matatiele			
Melmoth			
Mkuze			
Newcastle	23	11	3,8
Pietermaritzburg			
Port Shepstone	21	16	2,8
Scottburgh			
Sodwanabaai/Bay			
Stanger			2,2
Underberg (Shaleburn)	19	3	10,0
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	20	6	2,2
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	23	6	
Ficksburg			
Frankfort	21	8	13,2
Harrismith			7,0
Hoopstad	27	8	4,2
Heilbron			4,6
J B M Hertzoglug=hawe/Airport	24	5	0,1
Koppies			
Kroonstad	24	10	
Lindley			4,0
Reddersburg			
Reitz			23,2
Senekal			6,8
Vrede			19,2
Warden			18,4
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	21	6	
Winburg			
Zastron			
TWEELING			2,5
MENEL			23,5

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	20	13	
Alexanderbaai/Bay	21	12	
Aliwal-Noord/North	15	5	
Atlantis			
Beaufort-Wes/West	27	8	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	24	6	
Cape/Kaap Columbine	19	11	
Cape Point/Kaappunt	17	12	
Cape/Kaap St Francis	20	15	
Cape Town/Kaapstad (D F Malan)	21	9	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	26	7	
Döhne	25	9	
Douglas	29	9	
East London	23	14	15,8
Fort Beaufort			
Fraserburg	25	8	
Garies			
George	23	10	
Graaff-Reinet	29	7	
Grahamstad/Town			
Grootfontein (Mid=delburg)	26	2	
Hopetown			
Jansenville	27	9	1,0
Joubertina			
Kenhardt			
Kimberley	27	8	
Knysna			
Kuruman	27	9	
Ladismith			
Langebaanweg/Road	22	8	
Maclear			
Mosselbaai/Bay	20	12	
Okiep	21	7	
Oudtshoorn	27	9	
Paarl			
Petrusville			
Piketberg			
Pofadder	36	8	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	26	15	
Port Nolloth	19	10	
Prieska	29	11	
Prince Albert			
Queenstown	22	5	6,2
Riversdale	26	9	
Robertson	27	8	
Sheeprun	13	7	10,0
Somerset-Oos/East	28	7	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	21	1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	27	6	
Twee Riviere	32	12	
Uniondale			
Upington	30	11	
Vanwyksvlei	29	11	
Victoria-Wes/West			
Vredendal	22	10	
Vryburg	28	9	
Willowmore	24	8	
Wolseley			
Worcester			
TEXEL			5,3

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	23	16	0,2
Umtata	20	10	5,2

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	x	7	
Ox-Bow			
Paray			
Mafeteng			

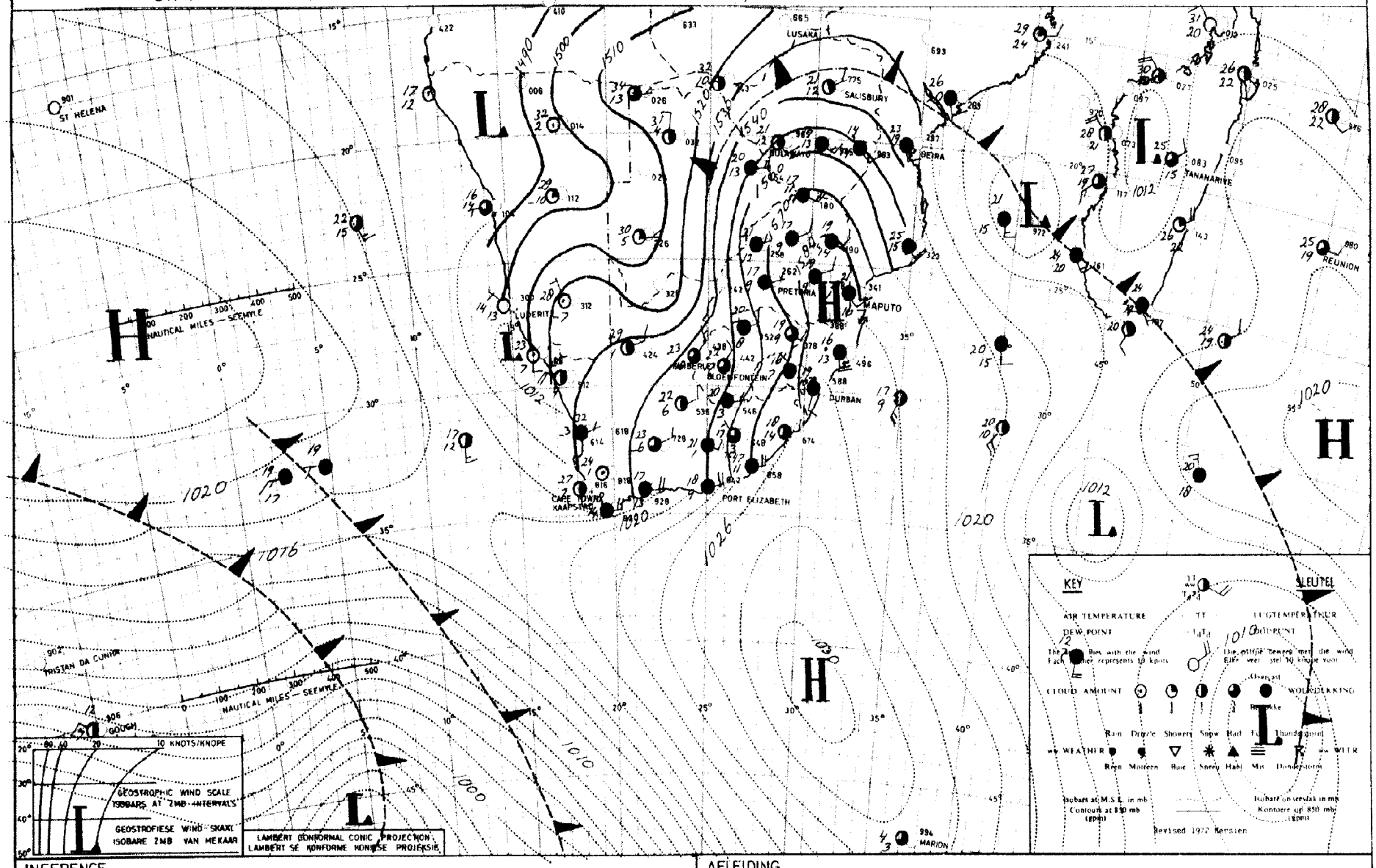
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	21	14	1,2
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	[illegible]	[illegible]	
Gobabis	[illegible]	[illegible]	
Grootfontein	[illegible]	[illegible]	
J G Strijdom	[illegible]	[illegible]	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	28	11	
Kub			
Luderitz	19	12	
Mariental	32	10	
Möwe	18	13	
Namutoni			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	35	22	
Sitrusdal	32	12	
Tsumeb			
Uis			
Walvisbaai/Bay	15	12	
Windhoek	31	14	

BOTSWANA	MAX	MIN	RRR
Francistown	28	15	
Gaborone	27	15	[illegible]
Gantsi			
Lobatse			
Mahalapye	[illegible]	[illegible]	
Maun	33	21	
Serowe			
Shakawe	35	21	[illegible]
Tsabong			
Tshane	32	22	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	23	12	3,0

G.P.S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST/1981-10-26 **SINOPTIESE WEERKAART** TVL/42



INFERENCE

The high south of the continent has intensified even further, and the inflow of cold, moist air has extended over the whole of Transvaal, Natal, Eastern Cape and Eastern Free State and light rain will occur in places. A partial clearance is expected tomorrow as the high moves further to the east.

AFLEIDING

Die hoog suid van die land het nog verder versterk en die instroming van vogtige, koue lug het uitgebrei oor die hele Transvaal, Natal, Oos Kaapland en Oos Vrystaat en ligte reën sal op plekke voorkom. 'n Gedeeltelike opklaring sal more intree namate die hoog verder ooswaarts beweeg.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op 1981-10-26
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-10-26

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	15	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	25	11	1,0
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Gayani			
Groblersdal	22	9	
Heidelberg			
Hoedspruit	21	14	0,4
Jan Kempdorp			
Jan Smutslughawe/ Airport	16	8	
Joubert Park (JHB)	16	8	
Klerksdorp			
Kroondal(Rustenburg)	22	11	1,5
Krugersdorp	16	8	
Levubu			5,2
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara			
Marnitz			
Messina	27	16	
Middelburg			
Nelspruit	19	13	0,4
Nylstroom			2,0
Ottosdal	23	10	
Phalaborwa	17	15	
Pietersburg	18	10	
Piet Retief	17	10	
Potchefstroom	21	10	
Potgietersrus	23	12	
Pretoria	20	10	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	22	16	5,0
Standerton	17	7	
Thabazimbi			
Tom Burke			
Tzaneen	16	14	1,5
Vaalwater	23	10	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	19	8	
Waterval-Boven			5,0
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	15	8,0
Cedara	14	9	0,3
Dundee			
Durban			
Empangeni			
Eshowe			0,2
Estcourt	18	10	
Himeville			2,6
Hluhluwe			1,1
Jozini			
Kokstad			
Ladysmith	20	9	
Louis Bothalughawe/ Airport	19	16	
Matatiele			
Melmoth			
Mkuze			
Newcastle	21	8	
Pietermaritzburg			
Port Shepstone	20	16	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	15	5	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	19	8	4,8
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	23	13	
Ficksburg			
Frankfort	19	9	
Harrismith			
Hoopstad	23	12	0,2
Heilbron			
J B M Hertzoglug=hawe/Airport	23	11	8,4
Koppies			
Kroonstad	20	11	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	22	8	8,5
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	19	12	
Alexanderbaai/Bay	34	15	
Aliwal-Noord/North	22	11	3,2
Atlantis			
Beaufort-Wes/West	26	9	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	27	7	
Cape/Kaap Columbine	25	14	
Cape Point/Kaappunt	22	13	
Cape/Kaap St Francis	17	14	
Cape Town/Kaapstad (D F Malan)	27	11	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	24	13	0,4
Döhne	19	8	
Douglas	27	14	0,2
East London	19	13	0,6
Fort Beaufort			
Fraserburg	27	7	
Garies			
George	21	13	
Graaff-Reinet	23	10	
Grahamstad/Town			
Grootfontein (Mid=delburg)	20	8	
Hopetown			
Jansenville	24	10	
Joubertina			
Kenhardt			
Kimberley	25	13	6,3
Knysna			
Kuruman	26	12	
Ladismith			
Langebaanweg/Road	30	14	
Maclear			
Mosselbaai/Bay	17	15	
Okiep	28	12	
Oudtshoorn	28	13	
Paarl			
Petrusville			
Piketberg			
Pofadder	27	13	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	19	12	
Port Nolloth	33	13	
Prieska	27	12	
Prince Albert			
Queenstown	18	7	
Riversdale	28	12	
Robertson	29	12	
Sheeprun	19	6	
Somerset-Oos/East	22	9	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	21	2	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	26	10	
Twee Riviere	33	12	
Uniondale			
Upington	30	14	
Vanwyksvlei	27	10	
Victoria-Wes/West			
Vredendal	32	14	
Vryburg	27	13	
Willowmore	20	8	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	14	
Umtata	18	8	0,1

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	20	9	12,0
Ox-Bow			
Paray			
Mafeteng			

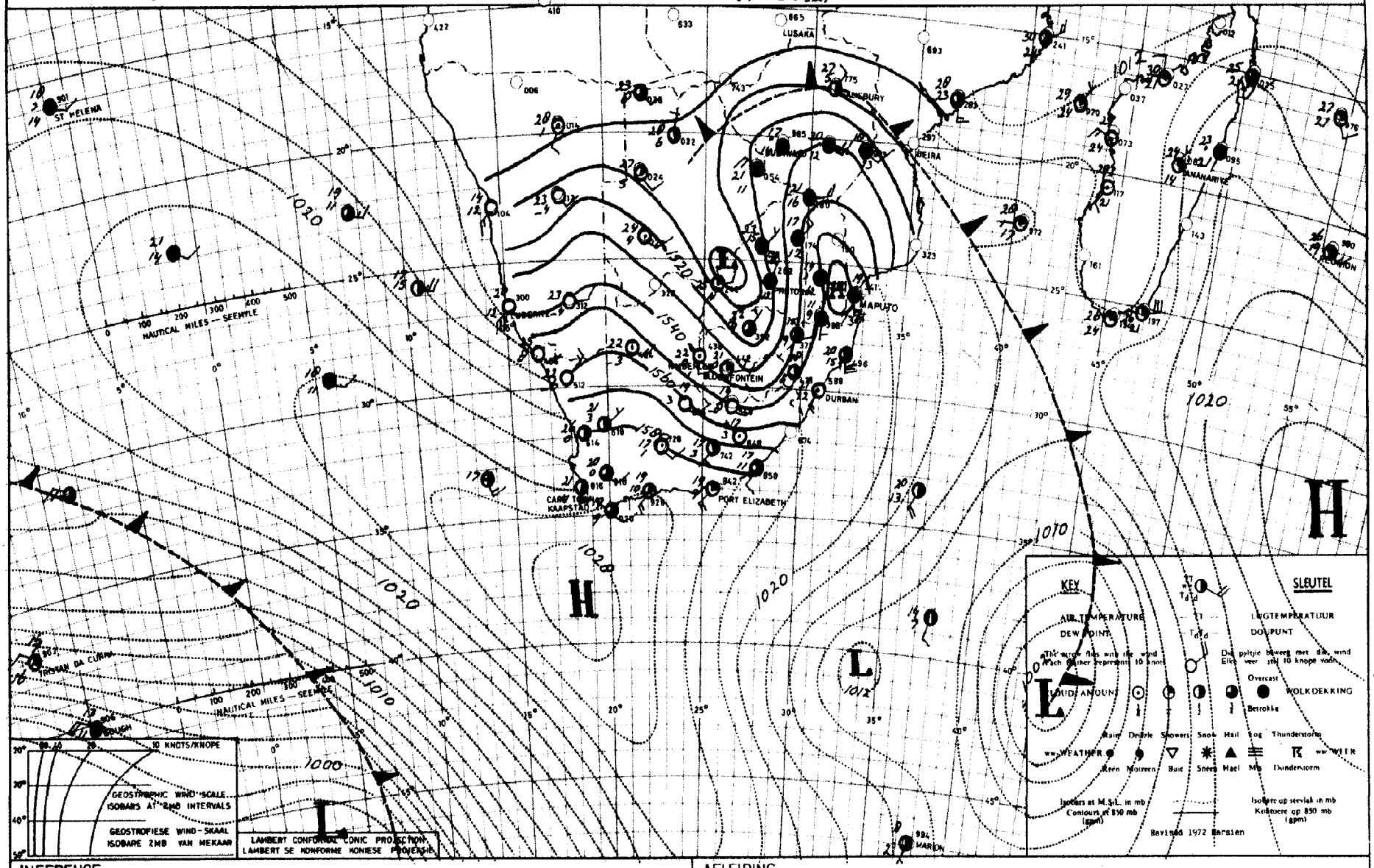
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	21	12	1,0
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Doreabis			
Gobabeb	31	9	
Gobabis	30	8	
Grootfontein	33	16	
J G Strijdom	31	11	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	29	16	
Kub			
Luderitz	18	11	
Mariental	31	9	
Möwe	18	14	
Namutoni			
Okahandja			
Okaukuejo	36	18	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	34	18	
Sitrusdal	34	12	
Tsumeb			
Uis			
Walvisbaai/Bay	17	11	
Windhoek	31	15	

BOTSWANA	MAX	MIN	RRR
Francistown	21	14	
Gaborone	27	15	
Gantsi			
Lobatse			
Mahalapye	34	15	
Maun	34	16	
Serowe			
Shakawe	34	17	
Tsabong			
Tshane	30	15	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	23	10	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-10-24 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The intense high ridging in south of the continent will maintain the inflow of cold, moist air over the eastern parts of the country, where cloudy weather will again occur tomorrow with light rain over Eastern Transvaal, and Northern Natal. Warm bergwind conditions will develop over the western Cape coastal regions.

AFLEIDING

Die sterk hoog wat suid van die land inbeweeg, sal die invloei van koue, vogtige lug oor die oostelike dele van die land laat voortduur met ligte reën oor Oos Transvaal en Noord Natal. Warm bergwind toestande sal oor die Kaapse weskusgebiede ontwikkel.

WEERBURO : WEATHER BUREAU
DEPT. VAN VERVOER : DEPT. OF TRANSPORT
DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-10-25

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal			
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	23	12	7,0
Heidelberg			
Hoedspruit	16	13	1,9
Jan Kempdorp			
Jan Smutslughawe/ Airport	21	8	1,6
Joubert Park (JHB)	21	8	3,3
Klerksdorp			
Kroondal(Rustenburg)	27	12	
Krugersdorp	23	9	18,5
Levubu	xx	xx	14,5
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			5,5
Mara			
Marnitz			
Messina			
Middelburg			
Nelspruit	15	12	5,0
Nylstroom			
Ottosdal			
Phalaborwa	16	13	8,7
Pietersburg	19	10	
Piet Retief	12	8	0,9
Potchefstroom			
Potgietersrus	22	11	0,4
Pretoria	23	11	0,8
Pretoriuskop			
Schweizer-Reneke			
Skukuza	xx	16	4,7
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	15	12	4,5
Vaalwater	25	9	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	13	9	43,0
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			
NATAL			
Cape St. Lucia	21	14	6,4
Cedara	19	9	
Dundee			
Durban			3,5
Empangeni			
Eshowe			1,7
Estcourt	19	10	
Himeville			
Hluhluwe			1,0
Jozini			
Kokstad	17	5	
Ladysmith	20	11	
Louis Bothalughawe/ Airport	23	15	0,2
Matatiele			
Melmoth			
Mkuze			
Newcastle	17	9	
Pietermaritzburg			
Port Shepstone	21	13	0,1
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	17	6	
Van Reenen			
Vryheid			
O.V.S./O.F.S.			
Bothaville			
Bethlehem	19	6	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	22	5	
Ficksburg			
Frankfort	20	7	
Harrismith			
Hoopstad	24	10	
Heilbron			
J B M Hertzoglughawe/Airport	22	4	
Koppies			
Kroonstad	24	8	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

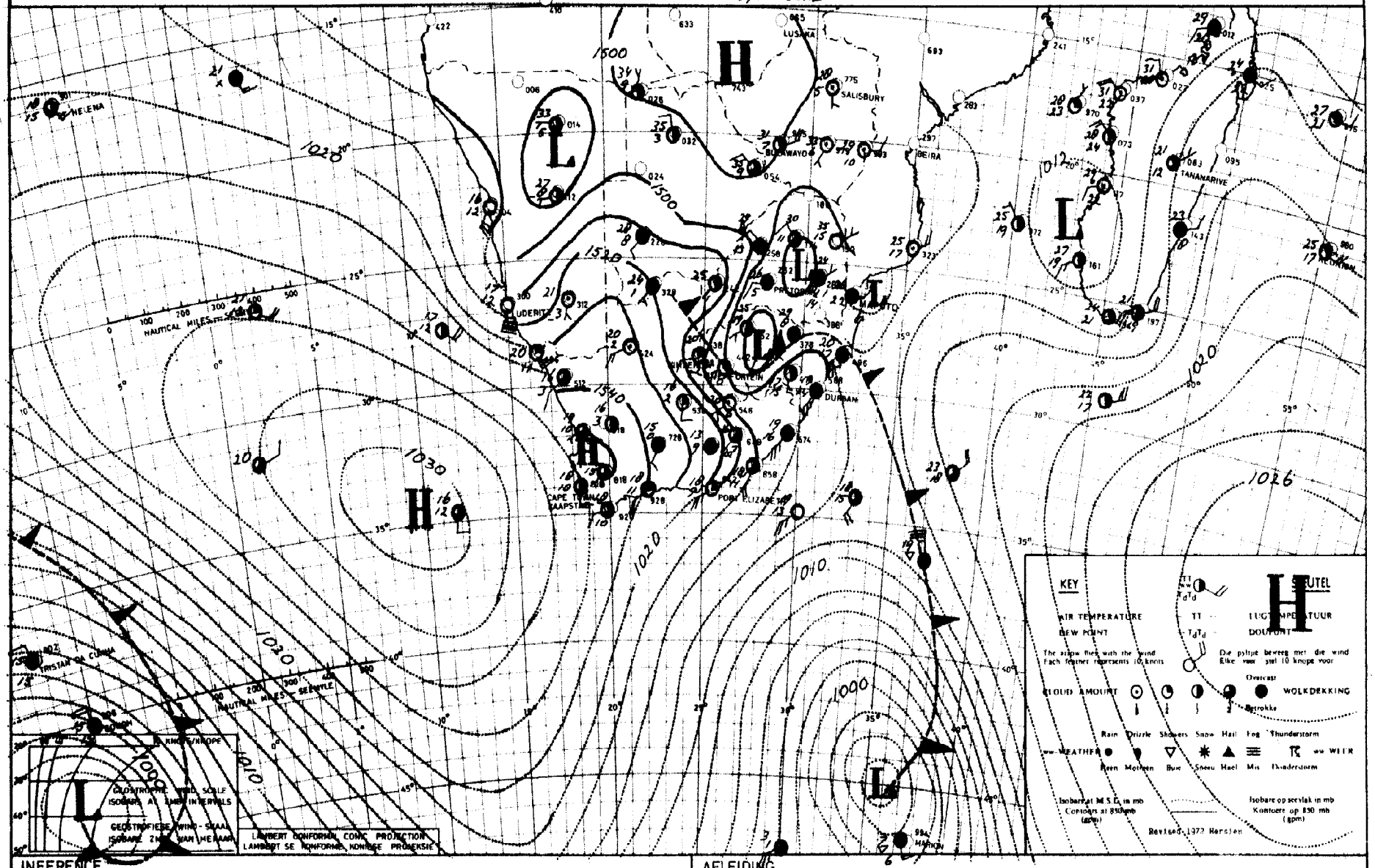
O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	22	3	
Winburg			
Zastron			
KAAP/CAPE			
Aberdeen			
Addo	19	15	
Agulhas	26	11	
Alexanderbaai/Bay	19	4	
Aliwal-Noord/North			
Atlantis			
Beaufort-Wes/West	19	6	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	22	11	
Cape/Kaap Columbine	20	12	
Cape Point/Kaappunt	17	11	
Cape/Kaap St Francis	18	16	
Cape Town/Kaapstad (D F Malan)	22	7	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	20	5	
Döhne	16	6	1,7
Douglas	24	7	
East London	20	12	1,5
Fort Beaufort			
Fraserburg	18	6	
Garies			
George	18	10	
Graaff-Reinet	19	6	
Grahamstad/Town			
Grootfontein (Middelburg)	17	2	
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	24	7	
Knysna			
Kuruman	22	12	
Ladismith			
Langebaanweg/Road	25	13	
Maclear			
Mosselbaai/Bay	19	15	
Okiep	24	14	
Oudtshoorn	21	9	
Paarl			
Petrusville			
Piketberg			
Pofadder	23	10	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	19	12	2,6
Port Nolloth	26	11	
Prieska	23	9	
Prince Albert			
Queenstown	18	4	
Riversdale	21	12	
Robertson	23	8	
Sheeprun	19	6	
Somerset-Oos/East	19	8	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	18	1	
Swartkops (P.E.)			0,6
Swellendam			
Tarkastad			
Touwsrivier/River	21	7	
Twee Riviere	24	8	
Uniondale			
Upington	26	11	
Vanwyksvlei	23	9	
Victoria-Wes/West			
Vredendal	27	12	
Vryburg	25	12	
Willowmore	19	7	
Wolseley			
Worcester			
TRANSKEI			
Idutywa			
Port St. Johns	22	12	12,3
Umtata	21	8	0,5
LESOTHO			
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			
SWAZILAND			
Manzini (Matsapa)	16	13	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	35	10	
Gobabis	25	6	
Grootfontein	30	13	
J G Strijdom	25	9	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	24	11	
Kub			
Luderitz	22	11	
Mariental	24	8	
MÖwe	17	12	
Namutoni			
Okahandja			
Okaukuejo	36	16	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	34	18	
Sitrusdal	33	13	
Tsumeb			
Uis			
Walvisbaai/Bay	17	13	
Windhoek	26	13	
BOTSWANA			
Francistown	22	13	
Gaborone	30	16	
Gantsi			
Lobatse			
Mahalapye	28	15	
Maun	31	16	
Serowe			
Shakawe	32	17	2,0
Tsabong			
Tshane			
BOPHUTHATSWANA			
Mafikeng	26	12	

G.P.-S. (81-82)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT - 14h00 SAST 1981-10-23 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The Atlantic high ridges in strongly behind the cold front, and will cause cold, cloudy weather to extend also over the eastern half of Transvaal. The low pressure trough over the north eastern interiors is causing thunder showers over Transvaal, but will be displaced west. ' tomorrow towards Northern Cape.

AFLEIDING

Die Atlantiese hoog druk sterk in agter die koue front, en sal veroorsaak dat koue, bewolkte weer ook sal uitbrei oor die oostelike helfte van Transvaal. Die laedruk trog oor die noord oostelike binneland veroorsaak donderbuie oor Transvaal, maar sal more weswaarts verskuif na Noord-Kaapland.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-10-24

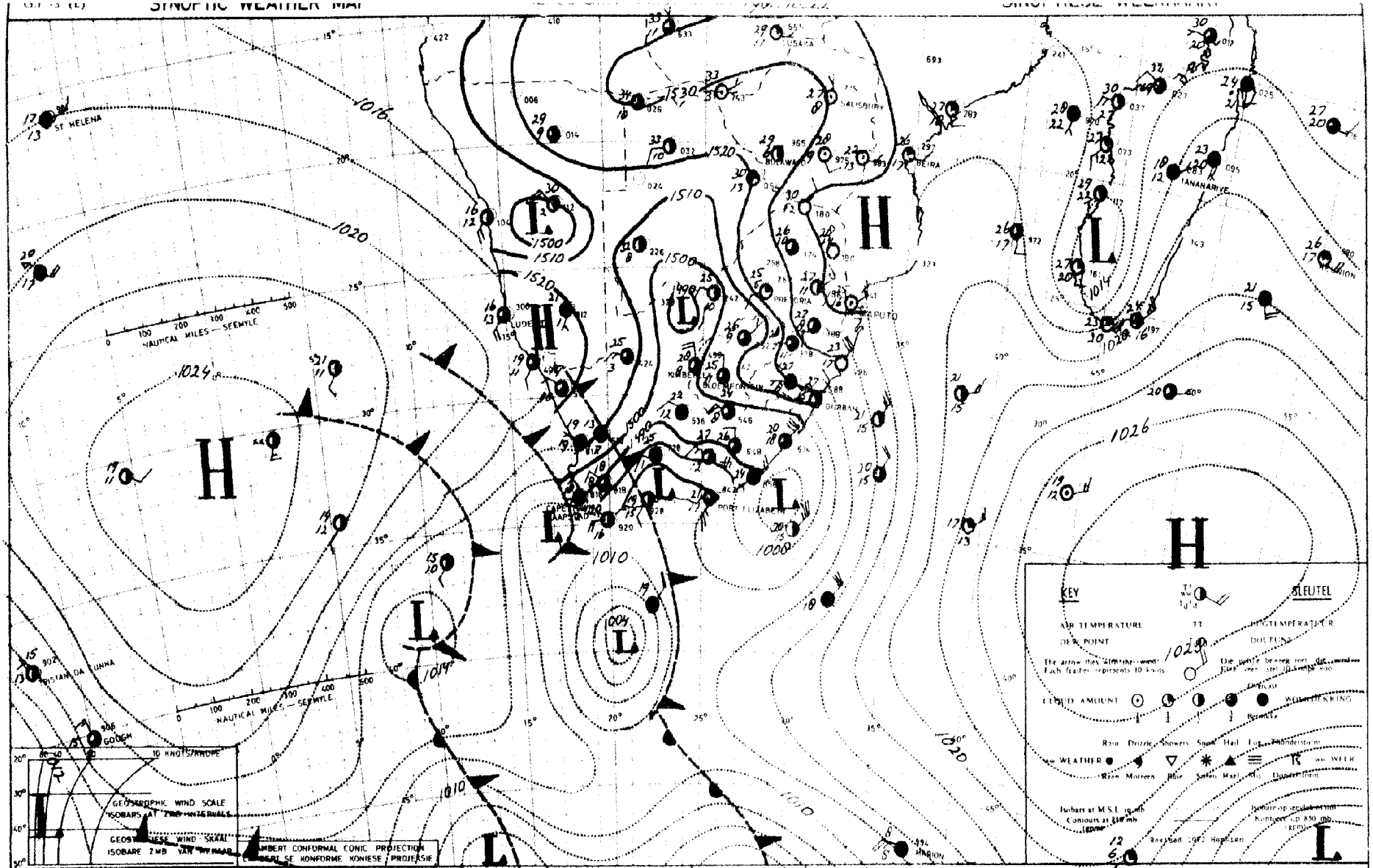
TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	25	10	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			100
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	29	14	83
Heidelberg			
Hoedspruit	34	15	123
Jan Kempdorp			
Jan Smutslughawe/ Airport	25	9	
Joubert Park (JHB)	25	10	
Klerksdorp			
Kroondal(Rustenburg)	31	13	
Krugersdorp	26	7	
Levubu			80
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	27	13	
Marble Hall			
Mara	35	16	50
Marnitz			
Messina			
Middelburg			
Nelspruit	30	14	170
Nylstroom			
Ottosdal	24	6	
Phalaborwa			
Pietersburg	31	14	40
Piet Retief	28	9	12
Potchefstroom	26	8	
Potgietersrus	31	15	10
Pretoria	28	13	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	30	18	156
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	34	19	90
Vaalwater	32	11	45
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	29	11	10
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			
NATAL			
Cape St. Lucia	25	14	02
Cedara	17	7	07
Dundee			
Durban			
Empangeni			
Eshowe			30
Estcourt	22	8	163
Himeville			
Hluhluwe			
Jozini			
Kokstad	13	7	
Ladysmith	25	9	10
Louis Bothalughawe/ Airport	21	13	67
Matatiele			
Melmoth			42
Mkuze			
Newcastle	30	8	10
Pietermaritzburg			
Port Shepstone	20	19	155
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)			
Van Reenen			
Vryheid			
O.V.S./O.F.S.			
Bothaville			
Bethlehem	23	6	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	20	1	
Ficksburg			
Frankfort	26	11	
Harrismith			
Hoopstad	23	6	
Heilbron			
J B M Hertzoglughawe/Airport	22	5	
Koppies			
Kroonstad	25	8	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	22	5	
Winburg			
Zastron			
KAAP/CAPE			
Aberdeen			
Addo			
Agulhas	19	12	
Alexanderbaai/Bay	20	12	
Aliwal-Noord/North			
Atlantis			13
Beaufort-Wes/West	17	4	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	17	6	
Cape/Kaap Columbine	18	9	
Cape Point/Kaappunt	16	11	
Cape/Kaap St Francis	17	13	
Cape Town/Kaapstad (D F Malan)	19	9	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	17	5	
Döhne	14	6	
Douglas	21	7	
East London	21	12	
Fort Beaufort			30
Fraserburg	14	4	
Garies			
George	18	11	08
Graaff-Reinet	19	5	
Grahamstad/Town			
Grootfontein (Middelburg)	17	2	
Hopetown			
Jansenville	28	8	
Joubertina			
Kenhardt			
Kimberley	22	5	
Knysna			15
Kuruman	22	8	
Ladismith			
Langebaanweg/Road	20	8	
Maclear			
Mosselbaai/Bay	19	12	06
Oliep	17	12	
Oudtshoorn	19	9	
Paarl			
Petrusville			
Piketberg			
Pofadder	18	7	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	19	13	
Port Nolloth	18	11	
Prieska	21	8	
Prince Albert			
Queenstown	17	4	
Riversdale	20	10	10
Robertson	21	8	03
Sheeprun	13	5	40
Somerset-Oos/East	23	5	55
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	13	-1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	17	3	
Twee Riviere			
Uniondale			
Upington	21	12	
Vanwyksvlei	20	7	
Victoria-Wes/West			
Vredendal	21	9	
Vryburg	26	8	
Willowmore	16	6	
Wolseley			
Worcester			
TRANSKEI			
Idutywa			
Port St. Johns	21	12	
Umtata	15	xx	16
LESOTHO			
Butha-Buthe			
Maseru	26	7	
Ox-Bow			
Paray			
Mafeteng			
SWAZILAND			
Manzini (Matsapa)	27	14	
Mbabane			
Mhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	9	
Gobabis	27	8	
Grootfontein	35	13	
J G Strijdom	29	8	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	23	9	
Kub			
Luderitz	20	13	
Mariental	27	8	
Mêwe			
Namutoni			
Okahandja			
Okaukuejo	36	15	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal			
Tsumeb			
Uis			
Walvisbaai/Bay	17	11	
Windhoek	28	12	
BOTSWANA			
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			
BOPHUTHATSWANA			
Mafikeng			



INFERENCE

The cold front over the Western Cape will move eastwards and a high will ridge in south of the country. Cloudy weather with light rain will spread over the southern coastal regions. The trough over the interior will move slowly eastwards. Scattered showers can be expected east of the trough.

AFLEIDING

Die koue front oor Wes Kaapland sal ooswaarts beweeg en 'n hoedruk stelsel sal suid van die land inwig. Bewolkte weer met lichte reen sal oor die suidelike kusgebiede uitbrei. Die trog oor die binneland sal stadig ooswaarts beweeg. Verspreide buie kan oos van die trog voorkom.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on ----1981-10-23----------

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	25	11	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	24	11	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	31	14	
Heidelberg			
Hoedspruit	29	14	
Jan Kempdorp			
Jan Smutslughawe/ Airport	24	15	
Joubert Park (JHB)	23	13	
Klerksdorp			
Kroondal(Rustenburg)			
Krugersdorp	24	11	
Levubu	27	15	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	26	9	
Marble Hall			
Mara	37	13	
Marnitz			
Messina	32	17	
Middelburg			
Nelspruit	28	11	
Nylstroom			
Ottosdal	27	9	
Phalaborwa	29	23	
Pietersburg	28	12	
Piet Retief	28	9	
Potchefstroom	28	10	
Potgietersrus	32	17	
Pretoria	27	14	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	32	11	
Standerton	26	9	0,1
Thabazimbi			
Tom Burke			
Tzaneen	29	13	
Vaalwater	30	10	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	24	12	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	18	
Cedara	28	14	
Dundee			50
Durban			
Empangeni			
Eshowe			
Estcourt	28	13	23
Himeville			23
Hluhluwe			
Jozini			
Kokstad	26	9	2,2
Ladysmith	29	13	4,0
Louis Bothalughawe/ Airport	27	18	
Matatiele			8,0
Melmoth			1,0
Mkuze			
Newcastle	29	11	
Pietermaritzburg			
Port Shepstone	21	18	
Scottburgh			
Sodwanabaai/Bay	25	16	
Stanger			
Underberg (Shaleburn)	25	8	2,5
Van Reenen			8,0
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	24	9	2,1
Bloemfontein			
Bultfontein			
Clocolan			4,5
Fauresmith	24	xx	2,3
Ficksburg			
Frankfort	26	10	
Harrismith			2,6
Hoopstad	28	11	
Heilbron			
J B M Hertzoglughawe/Airport	27	8	
Koppies			
Kroonstad	27	10	
Lindley			6,0
Reddersburg			8,5
Reitz			8,0
Senekal			1,0
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	25	8	14,0
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			4,0
Agulhas	22	16	6,5
Alexanderbaai/Bay	21	13	
Aliwal-Noord/North	25	7	1,1
Atlantis			
Beaufort-Wes/West	26	8	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	15	5	
Cape/Kaap Columbine	19	10	2,0
Cape Point/Kaappunt	xx	11	
Cape/Kaap St Francis	17	13	1,6
Cape Town/Kaapstad (D F Malan)	20	10	3,0
Cape Town (Newlands)			4,5
Carnarvon			
Ceres			10,2
Cradock			
Darling			
De Aar	23	6	
Döhne	29	9	11,0
Douglas	28	8	
East London	29	14	16,4
Fort Beaufort			
Fraserburg	21	4	
Garies			
George	17	10	3,9
Graaff-Reinet	27	11	
Grahamstad/Town			
Grootfontein (Middelburg)	23	5	
Hopetown			
Jansenville	27	12	4,0
Joubertina			
Kenhardt			
Kimberley	30	9	
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	20	8	4,0
Maclear			
Mosselbaai/Bay	19	12	1,0
Okiep	15	7	
Oudtshoorn	26	11	4,0
Paarl			5,0
Petrusville			
Piketberg			6,0
Pofadder	23	7	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	22	14	2,2
Port Nolloth	18	13	
Prieska	26	9	
Prince Albert			
Queenstown	2	11	1,4
Riversdale	5	11	
Robertson	21	10	
Sheeprun	29	11	0,3
Somerset-Oos/East	27	10	1,0
Stellenbosch			2,9
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	15	3	0,4
Swartkops (P.E.)			
Swellendam			0,6
Tarkastad			
Touwsrivier/River	20	5	
Twee Riviere	30	13	
Uniondale			
Upington	26	11	
Vanwyksvlei	26	7	
Victoria-Wes/West			
Vredendal	20	11	4,3
Vryburg	29	13	
Willowmore	23	9	
Wolseley			
Worcester			
TRTFK			9,0

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	14	9,4
Umtata	32	12	0,4

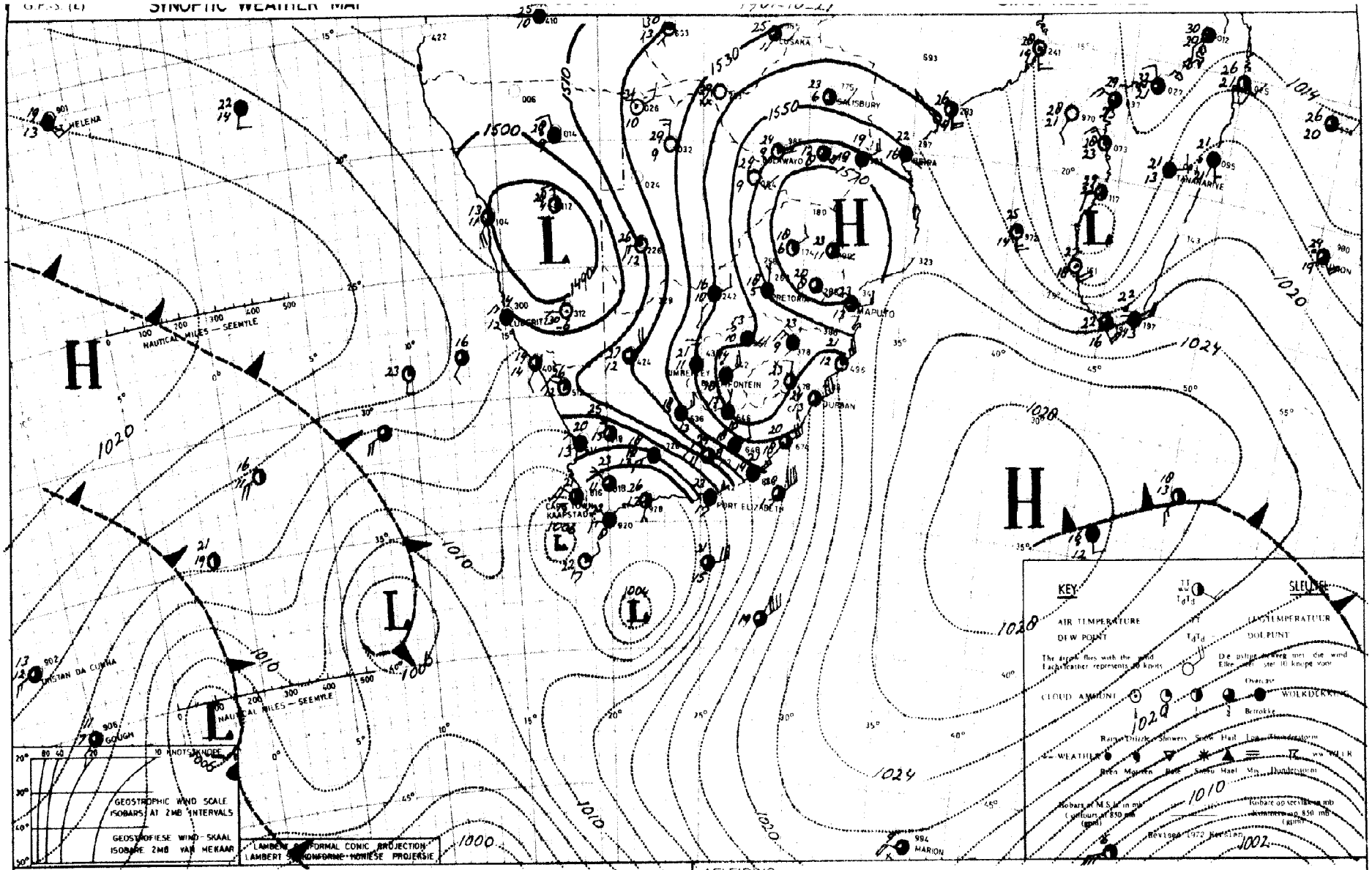
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	27	12	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	20	11	
Gobabis	32	7	
Grootfontein	31	15	1,0
J G Strijdom	31	12	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	27	9	
Kub			
Luderitz	18	13	
Mariental	31	9	
Möwe			
Namutoni			
Okahandja			
Okaukuejo	36	16	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal			
Tsumeb			
Uis			
Walvisbaai/Bay	16	12	
Windhoek	29	13	

BOTSWANA	MAX	MIN	RRR
Francistown	31	14	
Gaborone	32	11	
Gantsi			
Lobatse			
Mahalapye	32	19	
Maun	34	19	
Serowe			
Shakawe	34	19	
Tsabong			
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	26	13	



INFERENCE

The upper air low pressure system over the western parts of the Cape Province will move southeastwards and the cloudy weather with scattered showers over the eastern parts of the country will clear. A new trough in the upper air west of the country will intensify, and it will again become cloudy over the western parts of the Cape Province with showers.

AFLEIDING

Die bolug laedruk stelsel oor die westelike dele van kaapland sal suidoos waarts beweeg, en die bewolkte weer met verspreide buie oor die oostelike dele van die land sal opklaar. 'n Nuwe bolug trog wes van die land sal versterk, en dit sal weer bewolk word oor die westelike dele van Kaapland met buie.

WEERBURO : WEATHER BUREAU
DEPT. VAN VERVOER : DEPT. OF TRANSPORT
DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-10-22

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	18	8	
Brits			
Bronkhorstspruit			
Carletonville			5,0
Carolina	20	7	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	24	10	
Heidelberg			
Hoedspruit	25	12	
Jan Kempdorp			
Jan Smutslughawe/ Airport	15	9	1,4
Joubert Park (JHB)	14	9	1,3
Klerksdorp			
Kroondal(Rustenburg)	19	13	1,8
Krugersdorp	14	8	2,0
Levubu	21	9	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	22	8	
Marnitz			
Messina	26	11	
Middelburg			
Nelspruit	22	11	
Nylstroom			
Ottosdal	18	10	
Phalaborwa	12	13	
Pietersburg	19	9	
Piet Retief	19	11	
Potchefstroom	16	9	5,5
Potgietersrus	23	12	
Pretoria	19	12	0,5
Pretoriuskop			
Schweizer-Reneke			20,0
Skukuza	24	10	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	22	10	
Vaalwater	23	7	
Ventersdorp			
Vereeniging			3,2
Volksrust			
Wakkerstroom			
Warmbad	19	9	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			8,5
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	17	
Cedara	26	10	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	25	9	
Himeville			
Hluhluwe			
Jozini			
Kokstad	27	10	1,6
Ladysmith	25	13	
Louis Bothalughawe/ Airport	25	17	
Matatiele			
Melmoth			
Mkuze			
Newcastle	25	14	
Pietermaritzburg			
Port Shepstone	21	15	
Scottburgh			
Sodwanabaai/Bay	24	15	
Stanger			
Underberg (Shaleburn)			
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	17	4	2,5
Bloemfontein			
Bultfontein			
Clocolan			3,0
Fauresmith	15	xx	13,6
Ficksburg			
Frankfort	18	6	3,5
Harrismith			
Hoopstad	16	9	4,1
Heilbron			
J B M Hertzoglug= hawe/Airport	16	2	3,2
Koppies			
Kroonstad	16	9	0,9
Lindley			
Reddersburg			0,0
Reitz			
Senekal			
Vrede			
Warden			3,0
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	21	10	4,0
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	15	
Alexanderbaai/Bay	20	14	
Aliwal-Noord/North	15	11	0,6
Atlantis			0,0
Beaufort-Wes/West	24	14	0,3
Boegoebergdam			
Brandvlei			22,0
Caledon			
Calvinia	26	9	
Cape/Kaap Columbine	16	13	
Cape Point/Kaappunt	23	13	
Cape/Kaap St Francis	23	14	4,1
Cape Town/Kaapstad (D F Malan)	24	15	0,2
Cape Town (Newlands)			6,5
Carnarvon			
Ceres			
Cradock			
Darling			2,5
De Aar	20	10	2,3
Döhne	23	16	
Douglas	25	14	1,0
East London	25	16	0,1
Fort Beaufort			
Fraserburg	17	9	5,0
Garies			
George	29	15	3,6
Graaff-Reinet	26	15	12,0
Grahamstad/Town			
Grootfontein (Mid= delburg)	20	11	9,0
Hopetown			1,5
Jansenville	30	14	2,3
Joubertina			
Kenhardt			
Kimberley	22	12	1,0
Knysna			
Kuruman	22	12	
Ladismith			
Langebaanweg/Road	18	15	0,4
Maclear			
Mosselbaai/Bay	26	16	3,5
Oklep	25	10	
Oudtshoorn	29	14	3,0
Paarl			0,5
Petrusville			
Piketberg			
Pofadder	26	11	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	24	15	2,5
Port Nolloth	17	13	
Prieska	25	13	
Prince Albert			3,2
Queenstown	20	14	
Riversdale	31	15	3,5
Robertson	28	15	
Sheeprun	25	10	0,2
Somerset-Oos/East	25	12	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	19	8	
Swartkops (P.E.)			4,5
Swellendam			
Tarkastad			1,5
Touwsrivier/River	24	11	
Twee Riviere	31	17	
Uniondale			
Upington	29	18	
Vanwyksvlei	26	12	6,0
Victoria-Wes/West			
Vredendal	22	14	
Vryburg	22	10	1,5
Willowmore	25	11	1,7
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	15	
Umtata	28	13	2,0

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

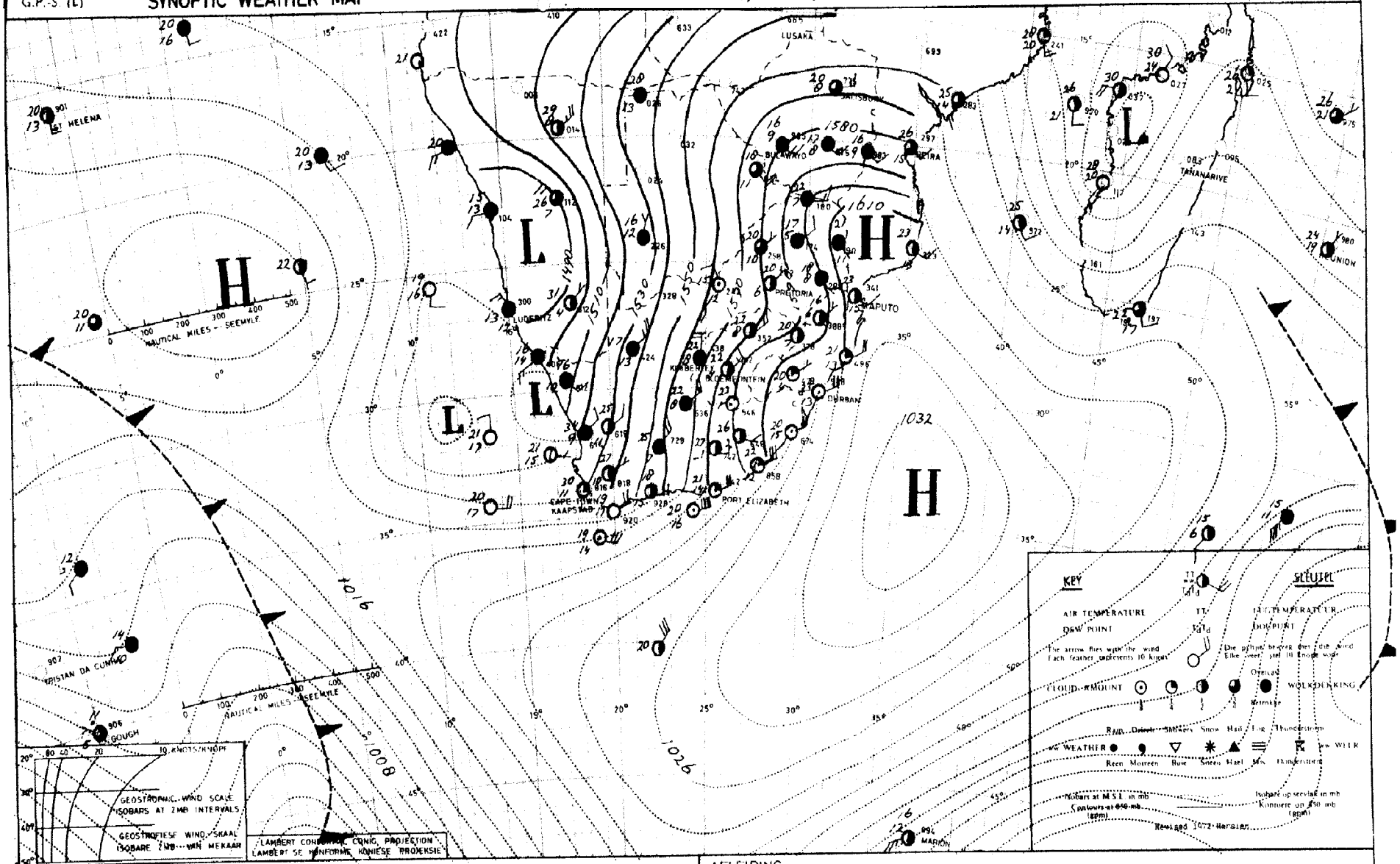
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	22	11	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	9	
Gobabis	30	12	
Grootfontein	30	18	
J G Strijdom	30	10	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	33	14	
Kub			
Luderitz	15	12	
Mariental	32	13	
Möwe			
Namutoni			
Okahandja			
Okaukuejo	36	19	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	17	
Sitrusdal			
Tsumeb			
Uis			
Walvisbaai/Bay	15	12	
Windhoek	29	12	

BOTSWANA	MAX	MIN	RRR
Francistown	26	12	
Gaborone	23	17	
Gantsi			
Lobatse			
Mahalapye	25	14	
Maun	32	16	
Serowe			
Shakawe	32	17	
Tsabong	28	18	
Tshane	27	18	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	19	11	5,0

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-10-20 **SINOPTIESE WEERKAART**



INFERENCE.

An upper air low pressure system along the Cape West Coast will move slowly southeastwards. The cloudy cool weather with scattered rain and thundershowers over the western and central parts of the country will spread eastwards to the Free-State and Eastern Cape. Isolated thundershowers may also be expected at places over the remainder of the country.

AFLEIDING.

'n Bolug laedruk stelsel langs die Kaapse Weskus beweeg stadig suidoos waarts. Bewolkte koel weer met verspreide reen en donderbuie oor die westelike en sentrale dele van Kaapland sal uitbrei na die Vrystaat en Oos-Kaapland. Enkele donderbuie kan ook op plekke oor die res van die land voorkom.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

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Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-10-21

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	19	5	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	15	5	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	24	10	
Heidelberg			
Hoedspruit	33	13	
Jan Kempdorp			
Jan Smutslughawe/ Airport	19	8	
Joubert Park (JHB)	18	8	
Klerksdorp			
Kroondal(Rustenburg)	24	11	
Krugersdorp	18	8	
Levubu			
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	18	3	
Marble Hall			
Mara	21	9	
Marnitz			
Messina	24	14	
Middelburg			
Nelspruit	19	12	
Nylstroom			
Ottosdal	22	10	0,3
Phalaborwa	22	12	
Pietersburg	18	8	
Piet Retief	17	9	
Potchefstroom	23	9	0,4
Potgietersrus	25	9	
Pretoria	21	10	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	23	10	
Standerton	20	4	
Thabazimbi			
Tom Burke			
Tzaneen	21	13	
Vaalwater	21	5	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	24	7	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	15	
Cedara	22	7	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	21	6	
Himeville			
Hluhluwe			
Jozini			
Kokstad	21	5	
Ladysmith	23	7	
Louis Bothalughawe/ Airport	23	15	
Matatiele			
Melmoth			
Mkuze			
Newcastle	21	7	
Pietermaritzburg			
Port Shepstone	21	17	
Scottburgh			
Sodwanabaai/Bay	24	15	
Stanger			
Underberg (Shaleburn)			
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	20	6	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	22	12	3,2
Ficksburg			
Frankfort	21	6	
Harrismith			
Hoopstad	23	12	0,3
Heilbron			
J B M Hertzoglug=hawe/Airport	23	12	1,3
Koppies			
Kroonstad	23	11	
Lindley			
Reddersburg			6,5
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	24	6	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	21	12	
Alexanderbaai/Bay	26	12	0,9
Aliwal-Noord/North	24	14	
Atlantis			
Beaufort-Wes/West	26	16	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	26	16	2,0
Cape/Kaap Columbine	32	13	
Cape Point/Kaappunt	27	18	
Cape/Kaap St Francis	19	16	
Cape Town/Kaapstad (D F Malan)	32	20	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	22	13	10,0
Döhne	24	10	
Douglas	23	13	4,2
East London	23	15	
Fort Beaufort			
Fraserburg	22	12	
Garies			
George	20	19	
Graaff-Reinet	20	19	
Grahamstad/Town			
Grootfontein (Mid=delburg)	23	13	
Hopetown			0,5
Jansenville	29	15	
Joubertina			
Kenhardt			
Kimberley	23	13	2,2
Knysna			
Kuruman	21	11	16,0
Ladismith			
Langebaanweg/Road	25	15	0,3
Maclear			
Mosselbaai/Bay	24	17	
Okiep	21	12	6,0
Oudtshoorn	30	18	
Paarl			
Petrusville			
Piketberg			2,9
Pofadder	23	12	13,5

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	22	16	
Port Nolloth			5,3
Prieska			
Prince Albert			1,5
Queenstown	26	12	
Riversdale	29	16	
Robertson	31	15	1,3
Sheeprun	25	5	
Somerset-Oos/East	22	13	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	22	11	4,0
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	20	13	3,0
Twee Riviere	26	14	2,5
Uniondale			
Upington	23	15	2,0
Vanwyksvlei	23	13	0,1
Victoria-Wes/West			
Vredendal	34	15	11,7
Vryburg	21	11	3,0
Willowmore	25	14	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	15	
Umtata	25	10	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

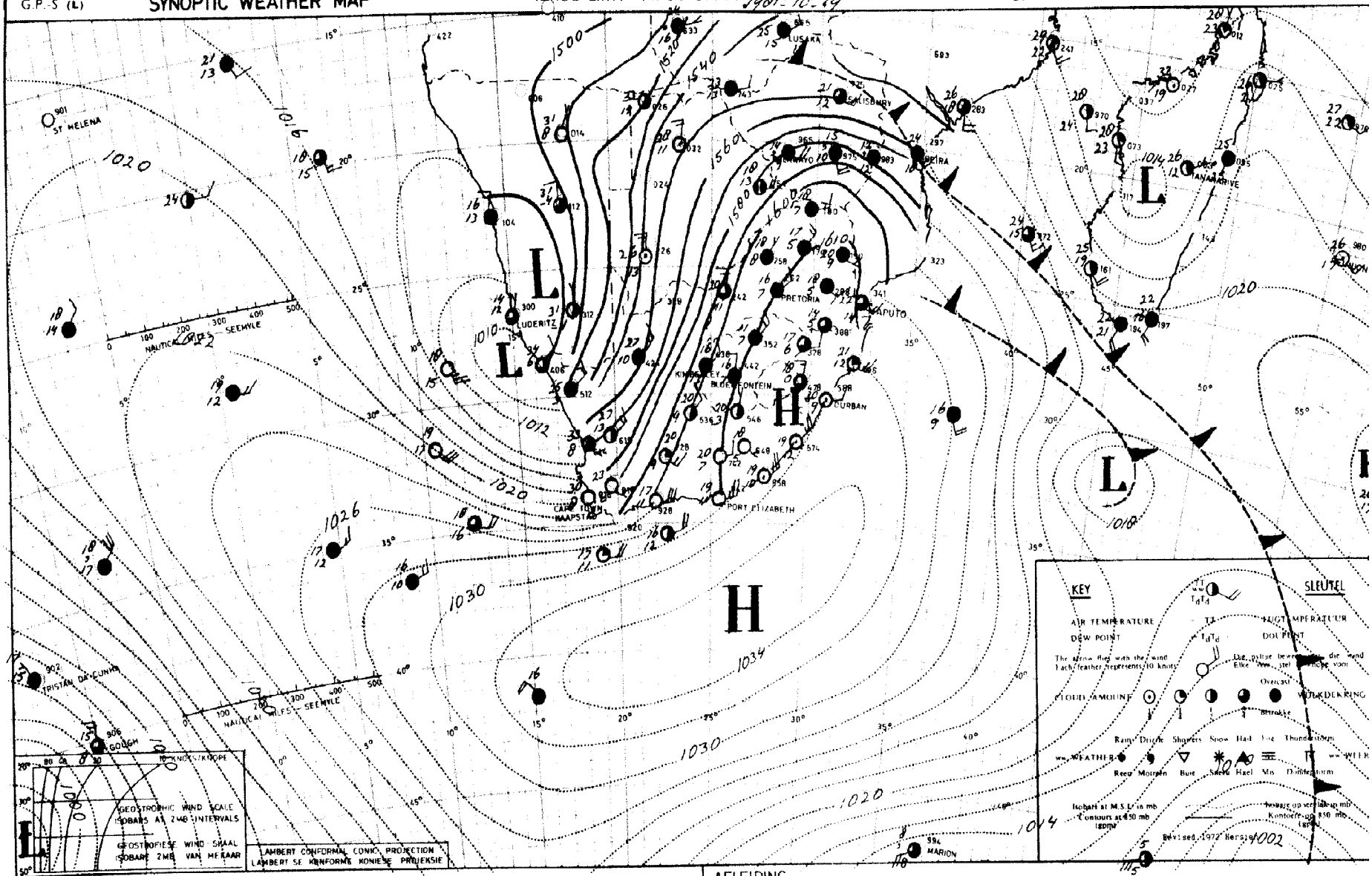
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	20	12	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	20	11	
Gobabis	29	12	3,0
Grootfontein	31	16	4,3
J G Strijdom	29	11	4,1
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	32	13	
Kub			
Luderitz	13	11	
Mariental	32	11	
Möwe			
Namutoni			
Okahandja			
Okaukuejo	35	16	
Ondangwa			
Otavi			0,7
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	26	15	0,5
Sitrusdal (Dist. Oudtshoorn)	32	14	
Tsumeb			
Uis			
Walvisbaai/Bay	17	12	
Windhoek	29	12	
Leonardville			14,0

BOTSWANA	MAX	MIN	RRR
Francistown	20	11	
Gaborone	25	12	2,5
Gantsi			
Lobatse			
Mahalapye	23	13	
Maun	20	16	
Serowe			
Shakawe	29	17	
Tsabong			
Tshane	19	13	9,9

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	21	8	12,0

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-10-19 **SINOPTIESE WEERKAART**



INFERENCE

A low pressure system in the upper air is situated west of the country, and moist air is flowing southwards over the country. Cloudy weather with scattered rain and showers over the Free State will spread over most parts of the Cape Province. Isolated showers can also occur over Transvaal.

AFLEIDING

'n Laedruk stelsel in die bolug is wes van die land geleë, en vogtige lug vloei suid waarts oor die land. Bewolkte weer met verspreide reën en donderbuie oor die Vrystaat sal uitbrei na die meeste dele van Kaapland. Enkele buie kan ook oor Transvaal voorkom.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-10-20

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	17	4	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	12	5	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	22	10	
Heidelberg			
Hoedspruit	22	12	
Jan Kempdorp			
Jan Smutslughawe/ Airport	14	6	0,4
Joubert Park (JHB)	15	7	
Klerksdorp			
Kroondal(Rustenburg)	20	12	
Krugersdorp	16	7	
Levubu	18	12	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	13	5	
Marble Hall			
Mara	19	11	
Marnitz			
Messina	20	15	
Middelburg			
Nelspruit	19	11	
Nylstroom			
Ottosdal	18	8	
Phalaborwa	21	13	
Pietersburg	19	9	
Piet Retief	15	5	
Potchefstroom	18	9	
Potgietersrus	20	11	
Pretoria	17	10	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	24	13	
Standerton	18	5	
Thabazimbi			
Tom Burke			
Tzaneen	20	13	
Vaalwater	19	8	
Ventersdorp			
Vereeniging			0,2
Volksrust			
Wakkerstroom			
Warmbad	20	10	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	14	
Cedara	18	7	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	19	5	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	19	9	
Louis Bothalughawe/ Airport	21	15	
Matatiele			
Melmoth			
Mkuze			
Newcastle	17	5	
Pietermaritzburg			
Port Shepstone	20	14	
Scottburgh			
Sodwanabaai/Bay	22	14	0,1
Stanger			
Underberg (Shaleburn)			
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	17	2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	21	11	
Ficksburg			
Frankfort	18	5	
Harrismith			
Hoopstad	13	8	6,8
Heilbron			
J B M Hertzoglug=hawe/Airport	17	8	
Koppies			3,0
Kroonstad	13	7	4,5
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener			
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	18	16	
Alexanderbaai/Bay	36	16	9,4
Aliwal-Noord/North	22	6	
Atlantis			
Beaufort-Wes/West	23	11	
Boegoebergdam			3,0
Brandvlei			
Caledon			
Calvinia	28	15	1,0
Cape/Kaap Columbine	31	17	
Cape Point/Kaappunt	20	14	
Cape/Kaap St Francis	19	15	
Cape Town/Kaapstad (D F Malan)	30	14	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	21	13	
Döhne	20	6	
Douglas	20	12	4,0
East London	20	13	
Fort Beaufort			
Fraserburg	23	11	
Garies			
George	19	9	
Graaff-Reinet	23	9	
Grahamstad/Town			
Grootfontein (Mid=delburg)	22	7	
Hopetown			36,5
Jansenville			
Joubertina			
Kenhardt			
Kimberley	17	10	11,1
Knysna			
Kuruman	25	14	
Ladismith			
Langebaanweg/Road	33	20	
Maclear			
Mosselbaai/Bay	17	15	
Okiep	27	10	
Oudtshoorn	27	14	
Paarl			
Petrusville			
Piketberg			
Pofadder	27	11	2,5

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	20	13	
Port Nolloth	35	13	1,0
Prieska	23	13	9,6
Prince Albert			
Queenstown	20	4	
Riversdale	22	13	
Robertson	26	13	
Sheeprun			
Somerset-Oos/East	22	7	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	22	8	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	25	15	
Twee Riviere	30	16	1,2
Uniondale			
Upington	29	14	14,5
Vanwyksvlei	25	13	6,5
Victoria-Wes/West			
Vredendal	35	21	1,0
Vryburg	24	11	
Willowmore	21	8	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	13	
Umtata	22	6	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	19	6	
Ox-Bow			
Paray			
Mafeteng			

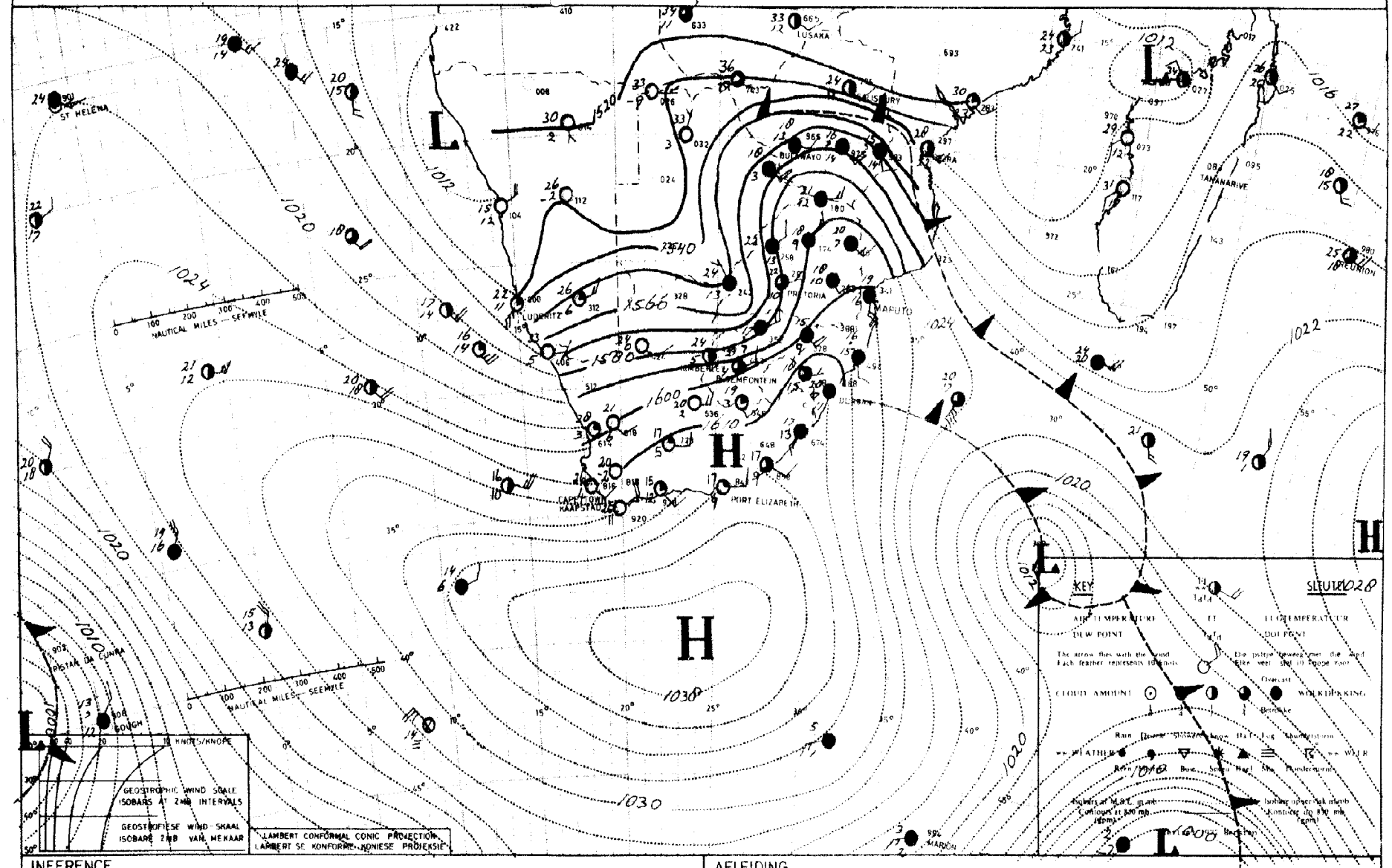
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	19	10	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			6,0
Bethanien			
Dordabis			
Gobabeb	27	10	
Gobabis			5,0
Grootfontein	33	17	
J G Strijdom	32	13	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	33	17	
Kub			
Luderitz	20	10	
Mariental	34	19	
Möwe			
Namutoni			
Okahandja			
Okaukuejo	38	14	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	36	17	17,0
Sitrusdal(distr. Outjo)	35	15	
Tsumeb			
Uis			
Walvisbaai/Bay	17	13	
Windhoek	31	17	
Warmbad			8,5

BOTSWANA	MAX	MIN	RRR
Francistown	19	11	7,2
Gaborone	23	15	
Gantsi			
Lobatse			
Mahalapye	22	14	
Maun	31	16	
Serowe			
Shakawe	34	20	
Tsabong			0,4
Tshane	28	8	3,6

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	21	11	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-10-18 **SINOPTIESE WEERKAART** TY 4/42



INFERENCE

The high south of the country is moving slowly eastwards. It will therefore remain cloudy and cold over the eastern parts of the country with drizzle at places. The trough over the western parts will intensify, and isolated thundershowers will occur over the central and western regions.

AFLEIDING

Die hoedrukstelsel suid van die land beweeg stadig ooswaarts. Dit sal dus mare bewolk en koud wees oor die oostelike dele van die land en ligte reën kan voorkom. 'n Trog van lae druk oor die westelike dele van die land sal versterk en enkele donderbuie sal voorkom oor die sentrale en westelike dele van die land.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-10-19

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	17	6	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	26	5	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	24	6	
Heidelberg			
Hoedspruit	23	13	0,9
Jan Kempdorp			
Jan Smutslughawe/ Airport	19	8	
Joubert Park (JHB)	19	8	
Klerksdorp			
Kroondal(Rustenburg)	24	12	0,1
Krugersdorp	21	9	
Levubu	17	13	6,4
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	18	10	
Marnitz			
Messina	22	15	
Middelburg			
Nelspruit	19	11	2,4
Nylstroom			
Ottosdal	23	10	
Phalaborwa	21	14	0,1
Pietersburg	20	10	
Piet Retief	14	6	
Potchefstroom	23	11	
Potgietersrus	22	12	
Pretoria	24	12	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	23	14	2,4
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	20	12	3,0
Vaalwater	26	14	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	18	11	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	19	16	2,2
Cedara	16	7	2,3
Dundee			
Durban			0,6
Empangeni			
Eshowe			2,3
Estcourt	18	8	0,5
Himeville			3,5
Hluhluwe			2,5
Jozini			
Kokstad	15	5	
Ladysmith	19	9	0,1
Louis Bothalughawe/ Airport	21	15	0,2
Matatiele			
Melmoth			8,0
Mkuze			
Newcastle	15	8	
Pietermaritzburg			
Port Shepstone	20	12	0,1
Scottburgh			
Sodwanabaai/Bay	22	14	2,7
Stanger			
Underberg (Shaleburn)	15	5	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	17	6	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	23	9	
Ficksburg			
Frankfort	19	8	
Harrismith			
Hoopstad	24	9	8,8
Heilbron			
J B M Hertzoglug=hawe/Airport	22	10	
Koppies			
Kroonstad	22	8	2,5
Lindley			
Reddersburg			
Reitz			7,0
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	22	7	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	19	15	
Alexanderbaai/Bay	34	14	
Aliwal-Noord/North	19	6	
Atlantis			
Beaufort-Wes/West	19	7	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	24	13	
Cape/Kaap Columbine	22	14	
Cape Point/Kaappunt	19	12	
Cape/Kaap St Francis	18	15	
Cape Town/Kaapstad (D F Malan)	27	7	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	21	8	
Döhne	15	7	
Douglas	25	15	
East London	18	12	
Fort Beaufort			
Fraserburg	18	6	
Garies			
George	18	8	
Graaff-Reinet	20	8	
Grahamstad/Town			
Grootfontein (Mid=delburg)	17	3	
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	25	12	
Knysna			
Kuruman	25	15	
Ladismith			
Langebaanweg/Road	30	16	
Maclear			
Mosselbaai/Bay	16	14	
Okiep	25	8	
Oudtshoorn	23	9	
Paarl			
Petrusville			
Piketberg			
Pofadder	25	11	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	18	14	
Port Nolloth	32	13	
Prieska	24	14	
Prince Albert			
Queenstown	16	8	
Riversdale	21	11	
Robertson	24	10	
Sheeprun	19	8	
Somerset-Oos/East	18	6	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	17	4	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	22	8	
Twee Riviere	24	10	
Uniondale			
Upington	27	16	
Vanwyksvlei	24	13	
Victoria-Wes/West			
Vredendal	30	20	
Vryburg	27	14	
Willowmore	16	7	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	19	13	2,3
Umtata	18	7	0,8

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

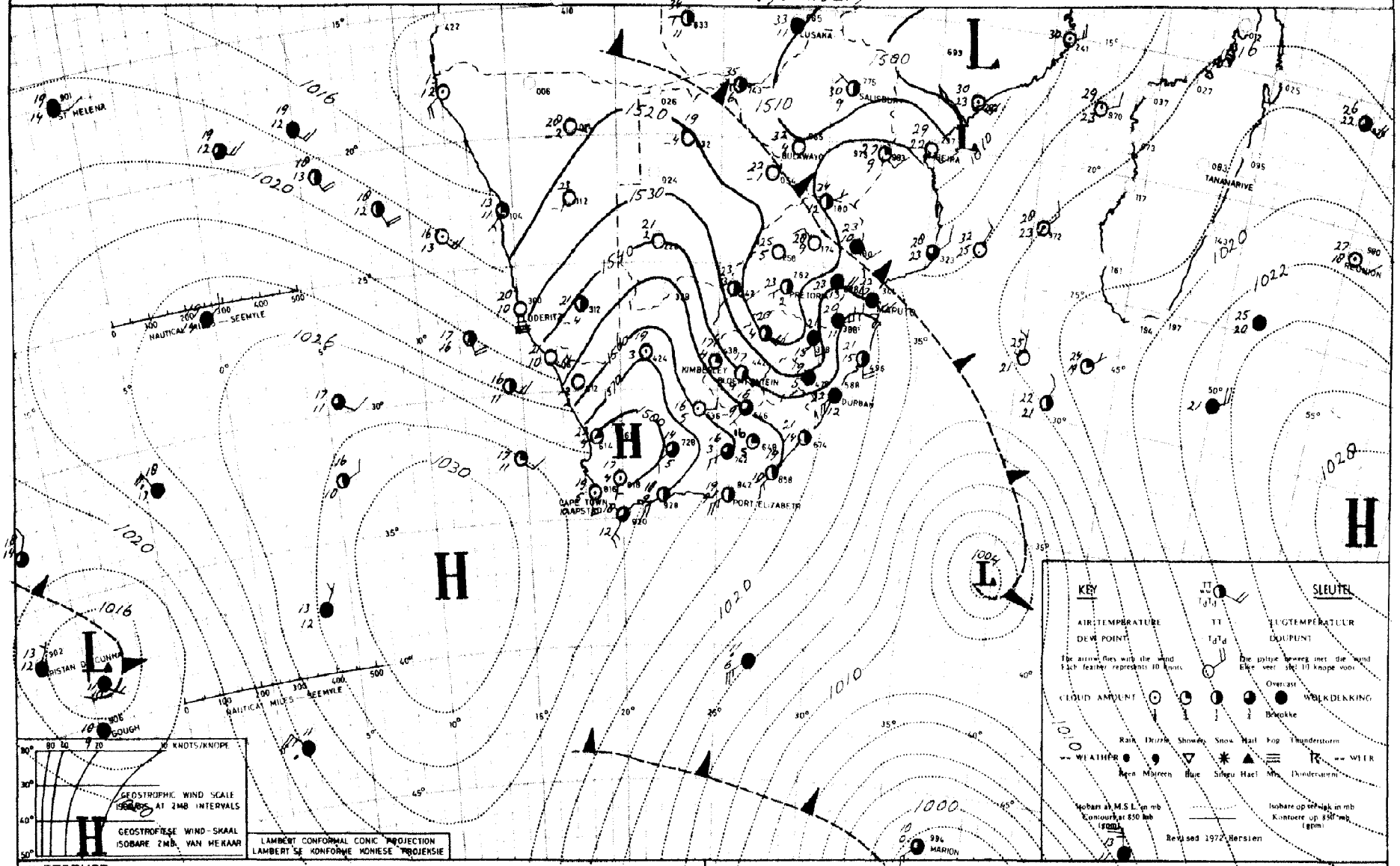
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	18	9	1,5
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	37	10	
Gobabis	29	12	
Grootfontein	32	14	
J G Strijdom	28	12	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	27	16	
Kub			
Luderitz	25	12	
Mariental	29	12	
Möwe	17	13	
Namutoni			
Okahandja			
Okaukuejo	36	17	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	35	15	
Sitrusdal	34	13	
Tsumeb			
Uis			
Walvisbaai/Bay	18	13	
Windhoek	29	16	

BOTSWANA	MAX	MIN	RRR
Francistown	28	12	3,8
Gaborone	29	15	
Gantsi			
Lobatse			
Mahalapye	24	15	
Maun			
Serowe			
Shakawe	34	16	
Tsabong			
Tshane	29	15	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	25	12	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-10-17 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The high southwest of the country will move eastwards and will feed cool moist air in over the eastern parts of the country where it will be cloudy and cold tomorrow. Light rain will fall over Natal and the eastern parts of Transvaal. Bergwinds will blow over the western coastal regions tomorrow.

AFLEIDING

Die hoëdruk stelsel suidwes van die land sal ooswaarts beweeg, en sal vogtige koel lug invoer oor die oostelike dele van die land, waar dit bewolk sal word more. Ligte reen kan oor Natal en die oostelike dele van Transvaal verwag word. Bergwinde sal oor die weskus begin waai.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-10-18

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	21	8	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	29	14	
Heidelberg			
Hoedspruit	28	17	
Jan Kempdorp			
Jan Smutslughawe/ Airport	20	9	
Joubert Park (JHB)	20	9	
Klerksdorp			
Kroondal(Rustenburg)	26	12	
Krugersdorp	21	9	
Levubu	30	14	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	33	14	
Marnitz			
Messina	37	18	
Middelburg			
Nelspruit	25	15	
Nylstroom			
Ottosdal	21	6	
Phalaborwa	29	17	
Pietersburg	29	11	
Piet Retief			
Potchefstroom	22	6	
Potgietersrus	30	13	
Pretoria	25	14	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	26	18	
Standerton	21	8	
Thabazimbi			
Tom Burke			
Tzaneen	30	16	
Vaalwater	27	12	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	27	11	
Waterval-Boven			
Witbank			

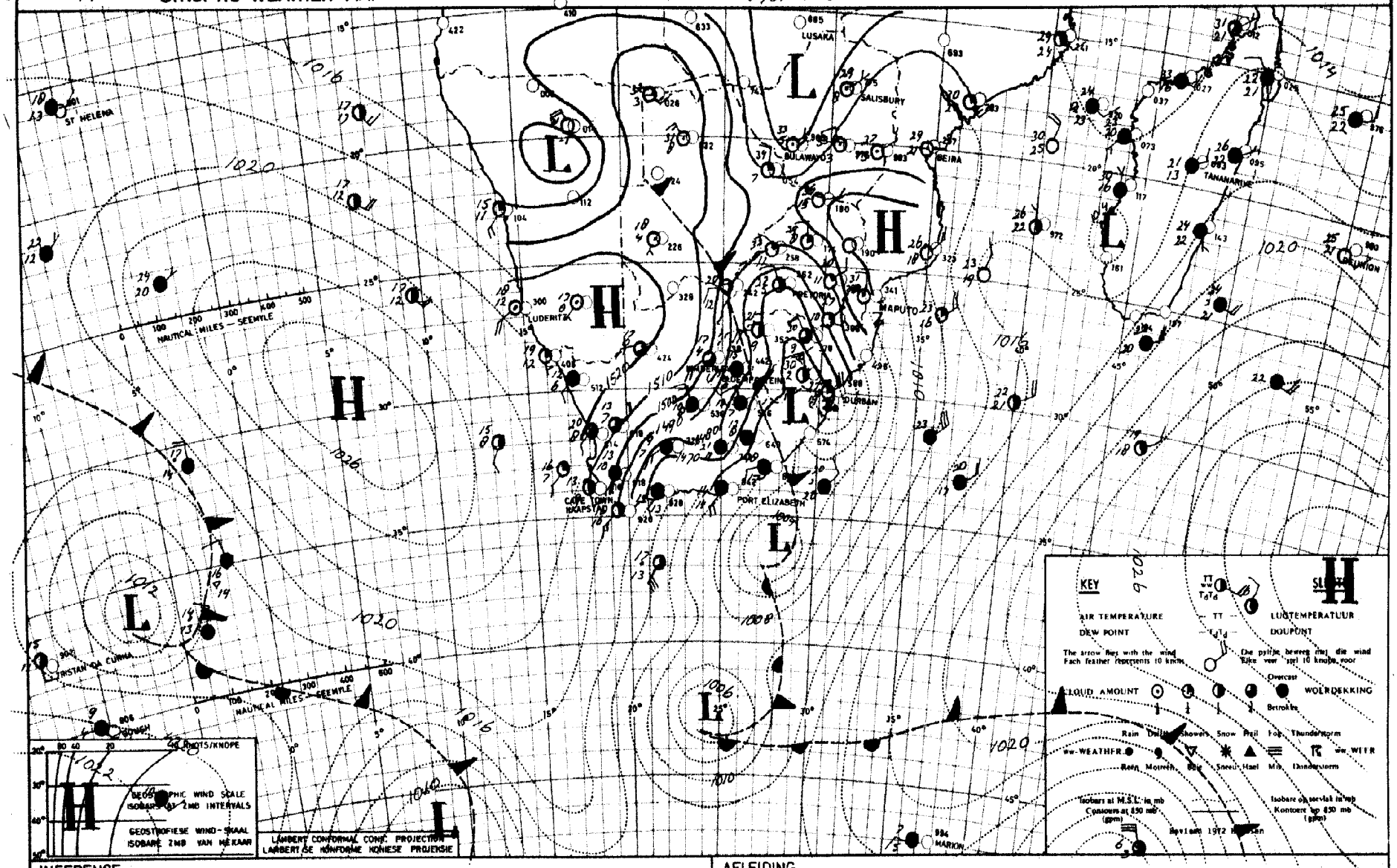
TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			
NATAL			
Cape St. Lucia	21	15	25
Cedara	18	9	11
Dundee			
Durban			
Empangeni			
Eshowe			4,8
Estcourt	21	10	
Himeville			
Hluhluwe			
Jozini			
Kokstad	15	7	
Ladysmith	22	11	0,3
Louis Bothalughawe/ Airport	23	16	2,0
Matatiele			
Melmoth			
Mkuze			
Newcastle	22	10	
Pietermaritzburg			
Port Shepstone	22	15	
Scottburgh			
Sodwanabaai/Bay	23	16	
Stanger			
Underberg (Shaleburn)			1,00
Van Reenen			
Vryheid			
O.V.S./O.F.S.			
Bothaville			
Bethlehem	21	8	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	19	5	
Ficksburg			
Frankfort	23	1	
Harrismith			
Hoopstad	20	6	
Heilbron			
J B M Hertzoglug=hawe/Airport	19	4	
Koppies			
Kroonstad	22	8	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	18	4	
Winburg			
Zastron			
KAAP/CAPE			
Aberdeen			
Addo			
Agulhas	19	14	
Alexanderbaai/Bay	22	10	
Aliwal-Noord/North	17	6	
Atlantis			
Beaufort-Wes/West	15	5	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	19	8	
Cape/Kaap Columbine	18	9	
Cape Point/Kaappunt	16	12	
Cape/Kaap St Francis	18	15	11
Cape Town/Kaapstad (D F Malan)	19	7	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	17	5	
Döhne	17	7	
Douglas	20	8	
East London	21	12	14
Fort Beaufort			
Fraserburg	16	5	
Garies			
George	17	9	3,7
Graaff-Reinet	18	9	
Grahamstad/Town			
Grootfontein (Mid=delburg)	16	5	
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	19	5	
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	21	10	
Maclear			
Mosselbaai/Bay	19	13	5,0
Okiep			
Oudtshoorn			1,3
Paarl			
Petrusville			
Piketberg			
Pofadder	21	9	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	19	11	0,7
Port Nolloth	18	11	
Prieska	20	9	
Prince Albert			
Queenstown	18	5	
Riversdale	20	7	
Robertson	20	9	
Sheeprun	19	6	
Somerset-Oos/East	18	8	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	14	3	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	17	7	
Twee Riviere	16	8	
Uniondale			
Upington	22	12	
Vanwyksvlei	21	8	
Victoria-Wes/West			
Vredendal	23	10	
Vryburg	22	8	
Willowmore	15	7	
Wolseley			
Worcester			
TRANSKEI			
Idutywa			
Port St. Johns	27	14	
Umtata	19	10	
LESOTHO			
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			
SWAZILAND			
Manzini (Matsapa)	21	14	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	14	
Gobabis	27	10	
Grootfontein	30	13	
J G Strijdom	25	8	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	24	12	
Kub			
Luderitz	20	12	
Mariental	25	9	
Möwe	17	12	
Namutoni			
Okahandja			
Okaukuejo	34	15	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	34	16	
Sitrusdal	33	12	
Tsumeb			
Uis			
Walvisbaai/Bay	19	11	
Windhoek	27	12	
BOTSWANA			
Francistown	33	16	
Gaborone	28	13	
Gantsi			
Lobatse			
Mahalapye	30	11	
Maun	32	16	
Serowe			
Shakawe	31	15	
Tsabong	25	8	
Tshane	24	10	
BOPHUTHATSWANA			
Mafikeng	24	8	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-10-16 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

A low pressure system in the upper air situated over the Karoo will move eastwards, and the cloudy weather, with general rain over the southern parts of the country will clear. A high will ridge in south of the country, and light rain showers will spread over the southern and southeastern coastal regions.

AFLEIDING

'n Bolug laedrukstelsel wat oor die Karoo geleë is beweeg ooswaarts, en die bewolkte weer met algemene reën oor die suidelike dele van die land sal opklaar. 'n Hoëdruk stelsel sal suid van die land inwig en ligte reën buie sal oor die suidelike en suidoostelike kusgebiede uitbrei na Natal.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-10-17

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	25	2	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	33	19	
Jan Kempdorp			
Jan Smutslughawe/ Airport	25	5	
Joubert Park (JHB)	24	6	
Klerksdorp			
Kroondal(Rustenburg)	30	9	
Krugersdorp	25	5	
Levubu	33	18	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	34	15	
Marnitz			
Messina	38	18	
Middelburg			
Nelspruit	31	17	
Nylstroom			
Ottosdal	20	3	
Phalaborwa			
Pietersburg	30	14	
Piet Retief	28	7	
Potchefstroom	28	4	
Potgietersrus	32	12	
Pretoria	29	9	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	34	18	
Standerton	27	0	
Thabazimbi			
Tom Burke			
Tzaneen	32	17	
Vaalwater	33	11	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	32	6	
Waterval-Boven			
Witbank			

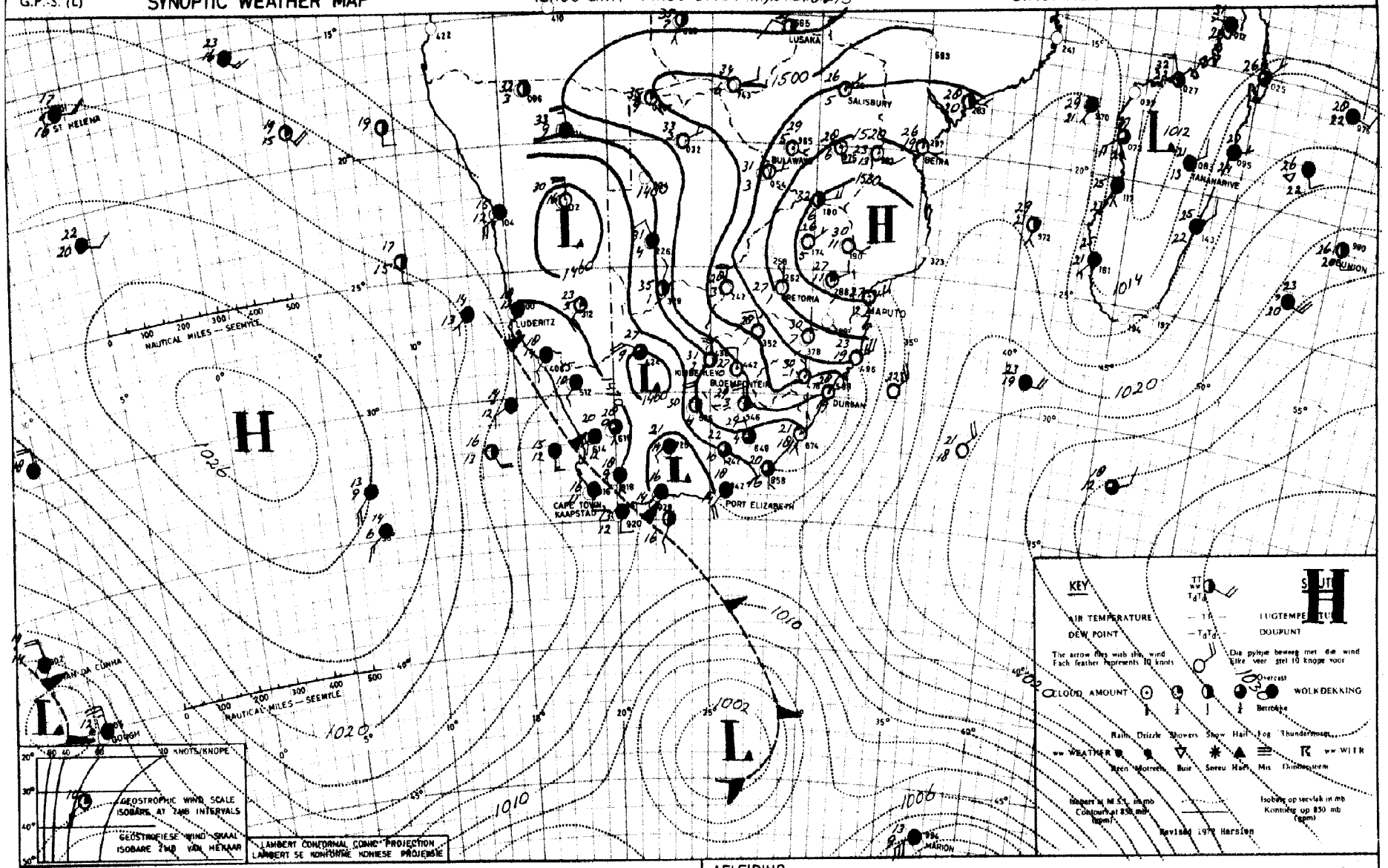
TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			
NATAL			
Cape St. Lucia	24	18	
Cedara	32	7	1,8
Dundee			
Durban			6,0
Empangeni			
Eshowe			
Estcourt	31	11	
Himeville			
Hluhluwe			
Jozini			
Kokstad	31	9	1,0
Ladysmith	32	7	
Louis Bothalughawe/ Airport	28	15	3,2
Matatiele			
Melmoth			
Mkuze			
Newcastle	31	9	
Pietermaritzburg			
Port Shepstone	26	16	5,8
Scottburgh			
Sodwanabaai/Bay	25	19	
Stanger			
Underberg (Shaleburn)	28	1	
Van Reenen			
Vryheid			
O.V.S./O.F.S.			
Bothaville			
Bethlehem	25	2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	13	3	1,4
Ficksburg			
Frankfort	28	2	0,3
Harrismith			
Hoopstad	21	3	
Heilbron			
J B M Hertzoglug= hawe/Airport	18	5	2,5
Koppies			
Kroonstad	25	4	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	22	5	
Winburg			
Zastron			
KAAP/CAPE			
Aberdeen			
Addo			
Agulhas	19	13	
Alexanderbaai/Bay	19	11	
Aliwal-Noord/North	20	6	9,1
Atlantis			
Beaufort-Wes/West	11	4	10,9
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	15	3	
Cape/Kaap Columbine	14	9	
Cape Point/Kaappunt	16	11	
Cape/Kaap St Francis	16	13	22,0
Cape Town/Kaapstad (D F Malan)	19	7	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	11	4	0,9
Döhne	17	6	6,4
Douglas	17	6	
East London	21	13	13,0
Fort Beaufort			
Fraserburg	11	3	17,3
Garies			
George	16	10	15,8
Graaff-Reinet	14	6	28,0
Grahamstad/Town			
Grootfontein (Mid= delburg)	15	2	5,8
Hopetown			0,5
Jansenville			
Joubertina			
Kenhardt			
Kimberley	16	3	
Knysna			3,0
Kuruman	21	3	
Ladismith			
Langebaanweg/Road	19	5	
Maclear			
Mosselbaai/Bay	17	12	1,0
Okiep			
Oudtshoorn			9,4
Paarl			
Petrusville			
Piketberg			
Pofadder	17	4	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	17	13	20,2
Port Nolloth	18	10	
Prieska	16	6	0,4
Prince Albert			
Queenstown	18	7	7,6
Riversdale	19	11	2,0
Robertson	19	10	1,2
Sheeprun	30	7	
Somerset-Oos/East	16	8	20,0
Stellenbosch			
Steynsburg			14,0
Steytlerville			
Strydenburg			
Sutherland	10	-1	1,5
Swartkops (P.E.)			2,0
Swellendam			0,2
Tarkastad			2,5
Touwsrivier/River	16	4	0,6
Twee Riviere	21	5	
Uniondale			
Upington	19	7	
Vanwyksvlei	15	4	1,0
Victoria-Wes/West			
Vredendal	20	7	0,3
Vryburg	21	4	
Willowmore	9	5	13,0
Wolseley			
Worcester			
TRANSKEI			
Idutywa			
Port St. Johns	21	15	10,1
Umtata	23	11	0,1
LESOTHO			
Butha-Buthe			
Maseru	21	3	
Ox-Bow			
Paray			
Mafeteng			
SWAZILAND			
Manzini (Matsapa)	30	16	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	9	
Gobabis	27	5	
Grootfontein	33	11	
J G Strijdom	24	5	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	20	6	
Kub			
Luderitz	19	13	
Mariental	22	8	
Möwe	17	12	
Namutoni			
Okahandja			
Okaukuejo	32	13	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	34	16	
Sitrusdal			
Tsumeb			
Uis			
Walvisbaai/Bay	16	10	
Windhoek	25	10	
BOTSWANA			
Francistown	36	16	
Gaborone	30	11	
Gantsi			
Lobatse			
Mahalapye	35	12	
Maun	36	16	
Serowe			
Shakawe	36	15	
Tsabong			
Tshane	22	8	
BOPHUTHATSWANA			
Mafikeng	22	4	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-10-15 **SINOPTIESE WEERKAART**



INFERENCE

A cut-off low pressure system in the upper air west of the country will move eastwards, and a high will ridge in south of the country. It will become cloudy and colder with widespread showers over the southern half of the country, and heavy falls may occur over the southern and southeastern coastal regions.

AFLEIDING

n' Afsny laedrukstelsel in die bolug wes van die land sal ooswaarts beweeg, en die hoëdrukstelsel sal suid van die land inwig. Dit sal bewolk en kouer word oor die suidelike helfte van die land met wyd verspreide reënbuie en swaar neerslae kan langs die suidelike en suidoostelike kusgebiede voorkom.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-10-16

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	25	11	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	24	10	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	30	10	
Heidelberg			
Hoedspruit	31	14	
Jan Kempdorp			
Jan Smutslughawe/ Airport	25	13	
Joubert Park (JHB)	25	13	
Klerksdorp			
Kroondal(Rustenburg)	30	13	
Krugersdorp	25	13	
Levubu	29	14	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	26	8	
Marble Hall			
Mara	31	11	
Marnitz			
Messina	33	15	
Middelburg			
Nelspruit	29	11	
Nylstroom			
Ottosdal	28	15	
Phalaborwa	31	17	
Pietersburg	27	10	
Piet Retief	28	9	
Potchefstroom	29	14	
Potgietersrus	29	15	
Pretoria	28	16	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	32	11	
Standerton	27	10	
Thabazimbi			
Tom Burke			
Tzaneen	29	13	
Vaalwater	30	8	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	31	16	
Waterval-Boven			
Witbank			

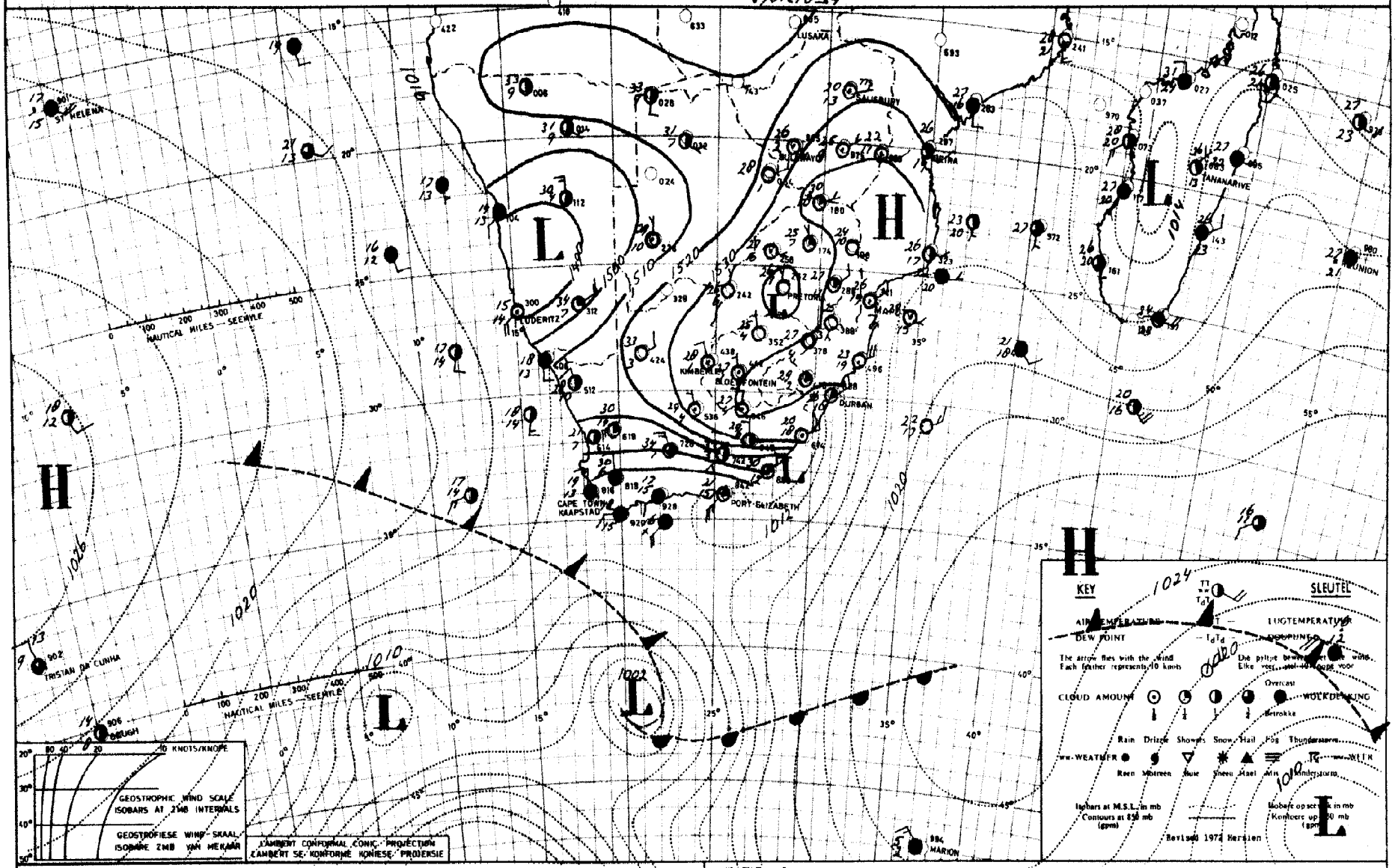
TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			
NATAL			
Cape St. Lucia	25	19	
Cedara	32	15	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	31	9	
Himeville			
Hluhluwe			
Jozini			
Kokstad	31	11	
Ladysmith	32	13	
Louis Bothalughawe/ Airport	28	18	
Matatiele			
Melmoth			
Mkuze			
Newcastle	31	16	
Pietermaritzburg			
Port Shepstone	24	19	
Scottburgh			
Sodwanabaai/Bay	26	19	
Stanger			
Underberg (Shaleburn)	28	7	
Van Reenen			
Vryheid			
O.V.S./O.F.S.			
Bothaville			
Bethlehem	27	8	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	29	x	23
Ficksburg			
Frankfort			
Harrismith			
Hoopstad	30	14	
Heilbron			
J B M Hertzoglug-hawe/Airport	28	16	
Koppies			
Kroonstad	29	15	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	29	8	
Winburg			
Zastron			
KAAP/CAPE			
Aberdeen			
Addo			38
Agulhas	18	13	
Alexanderbaai/Bay	18	13	166
Aliwal-Noord/North	30	16	
Atlantis			13
Beaufort-Wes/West	23	9	4,75
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	20	6	108
Cape/Kaap Columbine	18	11	
Cape Point/Kaappunt	15	11	02
Cape/Kaap St Francis	18	15	7,5
Cape Town/Kaapstad (D F Malan)	19	12	08
Cape Town (Newlands)			13
Carnarvon			6,0
Ceres			4,2
Cradock			
Darling			
De Aar	23	9	200
Döhne	26	13	03
Douglas	33	11	1,0
East London	23	17	
Fort Beaufort			
Fraserburg	21	5	207
Garies			8,5
George	16	11	307
Graaff-Reinet	26	12	3,0
Grahamstad/Town			
Grootfontein (Mid-delburg)	30	17	172
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	33	10	2,4
Knysna			
Kuruman	30	10	
Ladismith			25,0
Langebaanweg/Road	21	11	
Maclear			
Mosselbaai/Bay	16	12	182
Okiep	15	7	100
Oudtshoorn	16	10	185
Paarl			10
Petrusville			3,0
Piketberg			1,3
Pofadder	22	7	2,5

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	22	15	384
Port Nolloth	18	13	154
Prieska	33	8	108
Prince Albert			26
Queenstown	30	14	
Riversdale	18	11	170
Robertson	18	11	280
Sheeprun	32	12	
Somerset-Oos/East	28	12	200
Stellenbosch			2,0
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	18	3	100
Swartkops (P.E.)			660
Swellendam			23,8
Tarkastad			
Touwsrivier/River	20	7	114
Twee Riviere	36	9	
Uniondale			
Upington	31	9	42
Vanwyksvlei	28	7	6,0
Victoria-Wes/West			
Vredendal	21	12	01
Vryburg	31	14	
Willowmore	19	9	585
Wolseley			
Worcester			
TRANSKEI			
Idutywa			
Port St. Johns	22	18	
Umtata	31	15	
LESOTHO			
Butha-Buthe			
Maseru	27	13	
Ox-Bow			
Paray			
Mafeteng			
SWAZILAND			
Manzini (Matsapa)	29	14	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	24	8	
Gobabis	33	8	
Grootfontein	34	13	
J G Strijdom	31	4	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	24	8	
Kub			
Luderitz	19	11	
Mariental	32	8	
Möwe	18	12	
Namutoni			
Okahandja			
Okaukuejo	35	13	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	36	21	
Sitrusdal			
Tsumeb			
Uis			
Walvisbaai/Bay	16	10	
Windhoek	28	6	
BOTSWANA			
Francistown	32	16	
Gaborone	32	17	
Gantsi			
Lobatse			
Mahalapye	32	18	
Maun	35	14	
Serowe			
Shakawe	36	21	
Tsabong			0,5
Tshane	32	12	1,5
BOPHUTHATSWANA			
Mafikeng	28	16	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-10-14 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The cold front will move eastwards and it will remain cloudy over the southwestern and southern coastal regions with rain. The trough of low pressure in the upper air west of the country will intensify and isolated thundershowers will occur over the central parts of the country.

AFLEIDING

Die koue front sal ooswaarts beweeg, en dit sal bewolk bly oor die suidwestelike en suidelike kusgebiede met reën. Die trog van lae druk in die bolug wes van die land sal versterk, en enkele donderbuie sal voorkom oor die sentrale dele van die land.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-10-15

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	24	9	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	24	9	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	29	12	
Heidelberg			
Hoedspruit	30	13	
Jan Kempdorp			
Jan Smutslughawe/ Airport	24	12	
Joubert Park (JHB)	24	13	
Klerksdorp			
Kroondal(Rustenburg)	29	9	
Krugersdorp	25	11	
Levubu	27	13	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	29	8	
Marnitz			
Messina	31	12	
Middelburg			
Nelspruit	27	10	
Nylstroom			
Ottosdal	27	9	
Phalaborwa	30	15	
Pietersburg	26	11	
Piet Retief	26	8	
Potchefstroom	27	11	
Potgietersrus	28	13	
Pretoria	27	15	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	26	7	
Thabazimbi			
Tom Burke			
Tzaneen	29	12	
Vaalwater	28	6	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	27	12	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	10	
Cedara	29	10	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	30	10	
Himeville			
Hluhluwe			
Jozini			
Kokstad	25	4	
Ladysmith	30	10	
Louis Bothalughawe/ Airport	26	12	
Matatiele			
Melmoth			
Mkuze			
Newcastle	28	8	
Pietermaritzburg			
Port Shepstone	22	19	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	26	4	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	25	5	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	29	11	
Ficksburg			
Frankfort	27	5	
Harrismith			
Hoopstad	28	7	
Heilbron			
J B M Hertzoglug=hawe/Airport	27	7	
Koppies			
Kroonstad	28	7	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener			
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	18	14	
Alexanderbaai/Bay	19	15	
Aliwal-Noord/North	28	9	
Atlantis			0,6
Beaufort-Wes/West	35	15	0,7
Boegoebergdam			
Brandvlei			
Caledon			0,2
Calvinia	31	10	0,2
Cape/Kaap Columbine	18	12	0,3
Cape Point/Kaappunt	17	12	0,5
Cape/Kaap St Francis	19	16	
Cape Town/Kaapstad (D F Malan)	21	12	0,4
Cape Town (Newlands)			0,5
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	29	13	
Döhne	32	10	
Douglas	32	15	
East London	32	17	
Fort Beaufort			
Fraserburg	30	13	1,1
Garies			
George	17	13	4,0
Graaff-Reinet	34	13	
Grahamstad/Town			
Grootfontein (Mid=delburg)	29	5	
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	30	13	
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	20	11	0,4
Maclear			
Mosselbaai/Bay	17	14	6,2
Okiep	28	9	
Oudtshoorn	36	14	7,2
Paarl			
Petrusville			
Piketberg			
Pofadder	33	10	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	31	16	
Port Nolloth	18	14	0,1
Prieska	32	17	
Prince Albert			5,6
Queenstown	30	17	
Riversdale	18	14	0,6
Robertson	24	15	
Sheeprun	31	9	
Somerset-Oos/East	34	12	
Stellenbosch			2,0
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	26	9	3,6
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	30	13	1,0
Twee Riviere	36	18	
Uniondale			
Upington	29	20	
Vanwyksvlei	32	18	
Victoria-Wes/West			
Vredendal	22	14	
Vryburg	29	11	
Willowmore	34	13	0,8
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	16	
Umtata	34	17	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	27	9	
Ox-Bow			
Paray			
Mafeteng			

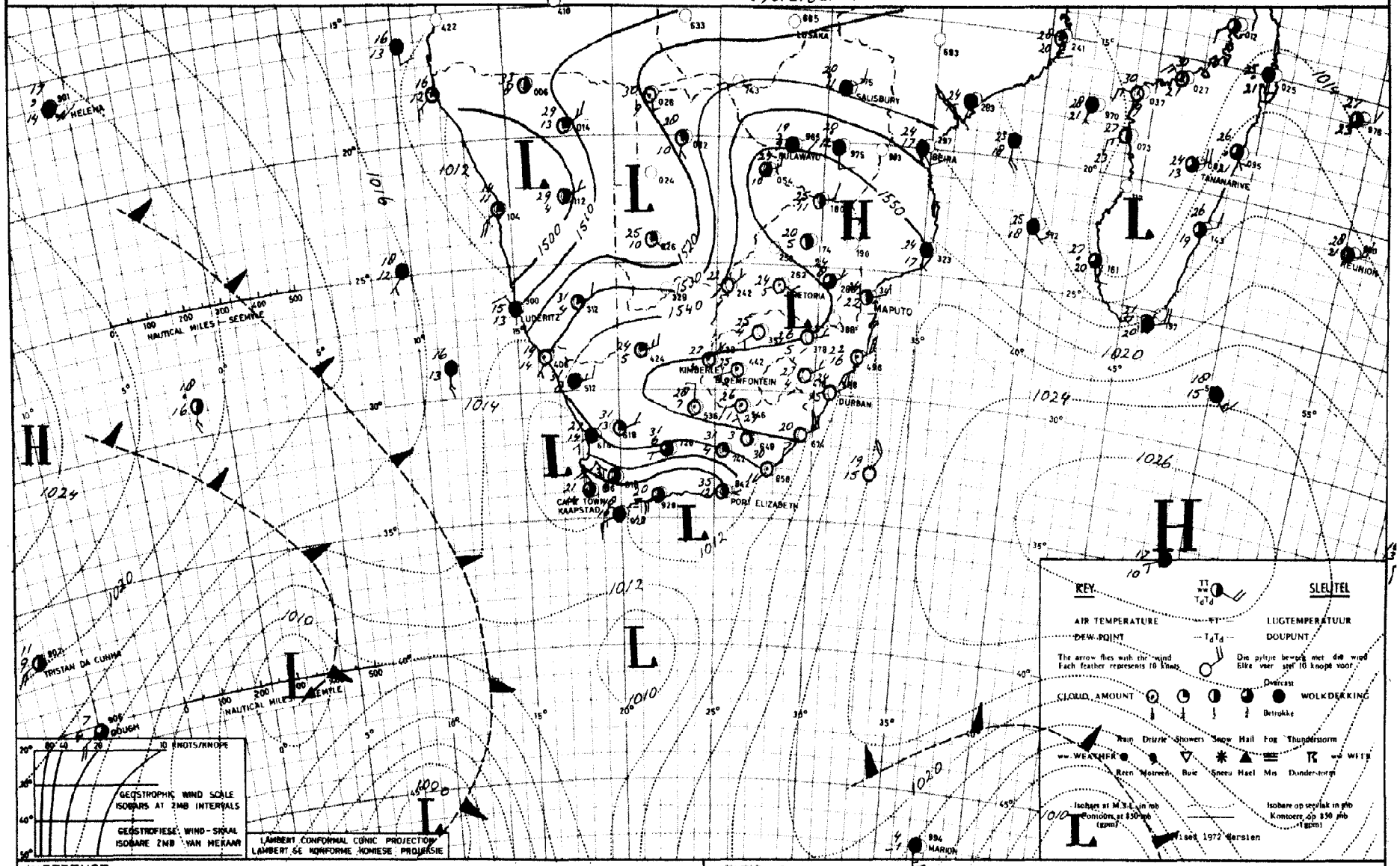
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	26	12	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Areab			
Bethanien			
Dordabis			
Gobabeb	24	13	
Gobabis	31	18	
Grootfontein	33	19	
J G Strijdom	31	14	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	35	12	0,6
Kub			
Luderitz	16	13	
Mariental	34	17	
Möwe	18	12	
Namutoni			
Okahandja			
Okaukuejo	35	13	
Ondangwa	35	19	
Otavi			
Otjiwarongo			
Outjo			2,6
Rehoboth			
Rundu	34	19	
Sitrusdal			
Tsumeb			
Uis			
Walvisbaai/Bay	15	13	
Windhoek	31	14	

BOTSWANA	MAX	MIN	RRR
Francistown	29	12	
Gaborone	30	12	
Gantsi			
Lobatse			
Mahalapye	30	11	
Maun	32	17	
Serowe			
Shakawe	33	15	
Tsabong			
Tshane	30	18	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	27	11	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-10-13 **SINOPTIESE WEERKAART** TY 4/42



INFERENCE

The frontal systems west of the country are moving eastwards, and it will become cloudy and cooler over the southwestern parts of the Cape Province, with light rain. A trough of low pressure is also situated over the western parts of the country, and isolated thundershowers can be expected over the central and eastern parts of the Cape Province.

AFLEIDING

Die frontale stelsel wes van die land sal ooswaarts beweeg, en dit sal bewolk en koeler word oor die suidwestelike dele van Kaapland met ligte reën. n Trog van lae druk is ook oor die westelike dele van die binneland geleë, en enkele donderbuie kan voorkom oor die sentrale en oostelike dele van Kaapland.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-10-14

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	22	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	22	6	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	27	9	
Heidelberg			
Hoedspruit	25	11	
Jan Kempdorp			
Jan Smutslughawe/ Airport			
Joubert Park (JHB)	21	12	
Klerksdorp			
Kroondal(Rustenburg)	26	8	
Krugersdorp	22	6	
Levubu	22	11	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	23	5	
Marble Hall			
Mara	25	5	
Marnitz			
Messina	26	10	
Middelburg			
Nelspruit	24	9	
Nylstroom			
Ottosdal	25	8	
Phalaborwa	26	13	
Pietersburg	22	8	
Piet Retief	23	7	
Potchefstroom	25	7	
Potgietersrus	25	10	
Pretoria	25	10	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	27	8	
Standerton	24	6	
Thabazimbi			
Tom Burke			
Tzaneen	23	10	
Vaalwater	27	5	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	26	6	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	17	
Cedara	22	5	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	28	9	
Himeville			
Hluhluwe			
Jozini			
Kokstad	26	9	
Ladysmith	28	9	
Louis Bothalughawe/ Airport	25	14	
Matatiele			
Melmoth			
Mkuze			
Newcastle	26	6	
Pietermaritzburg			
Port Shepstone	22	13	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	26	2	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	24	4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	26	7	
Ficksburg			
Frankfort	26	4	
Harrismith			0,6
Hoopstad	26	6	
Heilbron			
J B M Hertzoglug=hawe/Airport	25	5	
Koppies			
Kroonstad	26	7	
Lindley			
Reddersburg			
Reitz			1,2
Senekal			
Vrede			0,4
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	26	5	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	18	15	
Alexanderbaai/Bay	20	15	
Aliwal-Noord/North	27	7	
Atlantis			
Beaufort-Wes/West	32	23	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	32	20	
Cape/Kaap Columbine	16	13	0,1
Cape Point/Kaappunt	17	12	
Cape/Kaap St Francis	26	15	
Cape Town/Kaapstad (D F Malan)	24	15	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	28	9	
Döhne			
Douglas	29	17	
East London	21	17	
Fort Beaufort			
Fraserburg	28	10	
Garies			
George	35	15	0,2
Graaff-Reinet	32	21	
Grahamstad/Town			
Grootfontein (Mid=delburg)	20	9	
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	26	10	
Knysna			
Kuruman	26	9	
Ladismith			
Langebaanweg/Road	26	15	
Maclear			
Mosselbaai/Bay	25	15	
Okiep	33	15	
Oudtshoorn	37	17	
Paarl			
Petrusville			
Piketberg			
Pofadder	37	17	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	32	16	
Port Nolloth	18	15	
Prieska	30	11	
Prince Albert			
Queenstown	30	9	
Riversdale	35	15	
Robertson	36	14	
Sheeprun	29	9	
Somerset-Oos/East	28	17	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	27	10	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	33	16	
Twee Riviere	32	14	
Uniondale			
Upington	31	19	
Vanwyksvlei	30	17	
Victoria-Wes/West			
Vredendal	30	14	
Vryburg	25	7	
Willowmore	32	14	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	14	
Umtata	32	14	

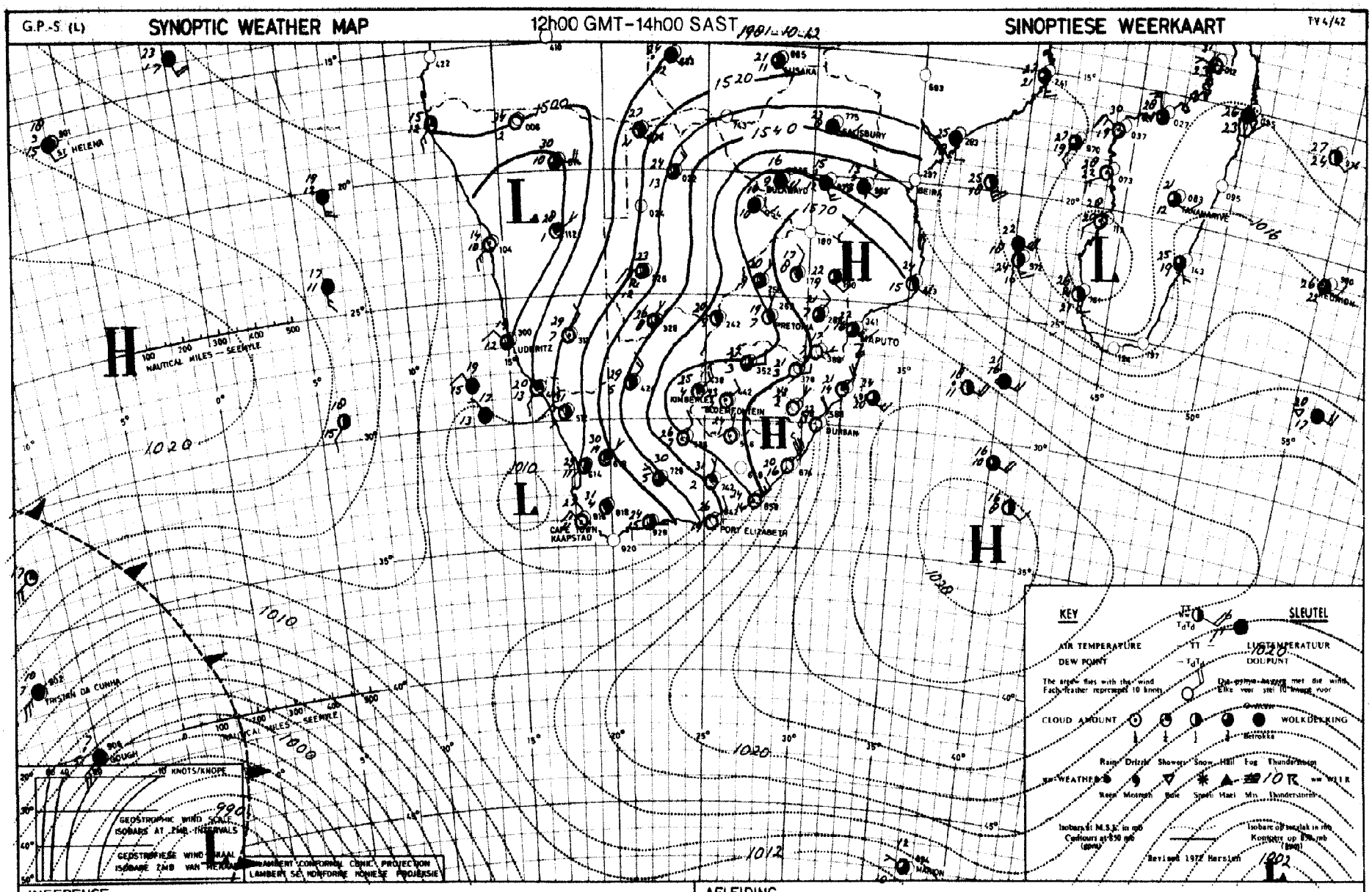
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	24	10	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	11	
Gobabis	30	12	
Grootfontein	31	12	
J G Strijdom	30	15	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	32	19	
Kub			
Luderitz	17	13	
Mariental	32	15	
Möwe	16	13	
Namutoni			
Okahandja			
Okaukuejo	35	18	
Ondangwa	36	22	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	12	
Sitrusdal			
Tsumeb			
Uis			
Walvisbaai/Bay	15	12	
Windhoek	31	10	

BOTSWANA	MAX	MIN	RRR
Francistown	23	7	
Gaborone	27	10	
Gantsi	29	14	
Lobatse			
Mahalapye	26	9	
Maun	30	16	
Serowe			
Shakawe	32	15	
Tsabong	32	15	
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	24	9	



INFERENCE

The low near Cape Town will move eastwards and the bergwinds over the southwestern and southern coastal regions will spread to the southeastern coastal areas. The trough of low pressure over the western parts of the interior will also spread eastwards and thundershowers can be expected at places over the Cape Province, S.W.A and Botswana.

AFLEIDING

Die laedruk stelsel by Kaapstad sal ooswaarts beweeg en die bergwinde oor suidwestelike en suidelike kusgebiede sal uitbrei na die suidoostelike kusgebiede. Die trog van lae druk oor die westelike dele van die land sal ook opswaarts beweeg en donderbuie kan verwag word op plekke oor Kaapland S.W.A en Botswana.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-10-13

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	20	5	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	18	4	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	25	9	
Heidelberg			
Hoedspruit	24	12	
Jan Kempdorp			
Jan Smutslughawe/ Airport	19	7	
Joubert Park (JHB)	18	9	
Klerksdorp			
Kroondal(Rustenburg)	23	8	
Krugersdorp	18	7	
Levubu	18	13	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	21	4	
Marble Hall			
Mara	17	10	
Marnitz			
Messina	23	14	
Middelburg			
Nelspruit	21	11	
Nylstroom			
Ottosdal	22	7	
Phalaborwa	23	13	
Pietersburg	19	8	
Piet Retief	18	4	
Potchefstroom	22	7	
Potgietersrus	22	9	
Pretoria	22	11	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	21	5	
Thabazimbi			
Tom Burke			
Tzaneen	21	13	
Vaalwater	23	5	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	23	5	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	15	
Cedara	24	5	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	24	6	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	24	7	
Louis Bothalughawe/ Airport	24	13	
Matatiele			
Melmoth			
Mkuze			
Newcastle	22	5	
Pietermaritzburg			
Port Shepstone	21	13	
Scottburgh			
Sodwanabaai/Bay	23	14	
Stanger			
Underberg (Shaleburn)	24	-1	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	10	2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	24	7	
Ficksburg			
Frankfort	22	3	
Harrismith			
Hoopstad	24	6	
Heilbron			
J B M Hertzoglughawe/Airport	23	4	
Koppies			
Kroonstad	23	5	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	25	5	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	20	16	
Alexanderbaai/Bay	21	15	
Aliwal-Noord/North	25	5	
Atlantis			
Beaufort-Wes/West	31	22	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	31	15	
Cape/Kaap Columbine	19	12	
Cape Point/Kaappunt			
Cape/Kaap St Francis	22	12	
Cape Town/Kaapstad (D F Malan)	35	13	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	26	7	
Döhne	29	12	
Douglas	27	13	
East London	26	13	
Fort Beaufort			
Fraserburg	27	10	
Garies			
George	35	17	
Graaff-Reinet	32	19	
Grahamstad/Town			
Grootfontein (Middelburg)	19	0	
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	25	11	
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	20	13	
Maclear			
Mosselbaai/Bay	20	20	
Okiep	32	20	
Oudtshoorn	35	15	
Paarl			
Petrusville			
Piketberg			
Pofadder	31	19	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	20	14	
Port Nolloth	18	14	
Prieska	29	11	
Prince Albert			
Queenstown	28	9	
Riversdale	36	13	
Robertson	36	3	
Sheeprun	28	8	
Somerset-Oos/East	26	20	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	26	4	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	32	11	
Twee Riviere	32	16	
Uniondale			
Upington	31	19	
Vanwyksvlei	30	14	
Victoria-Wes/West			
Vredendal	36	13	
Vryburg	24	9	
Willowmore	31	15	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	13	
Umtata	30	12	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	23	6	
Ox-Bow			
Paray			
Mafeteng			

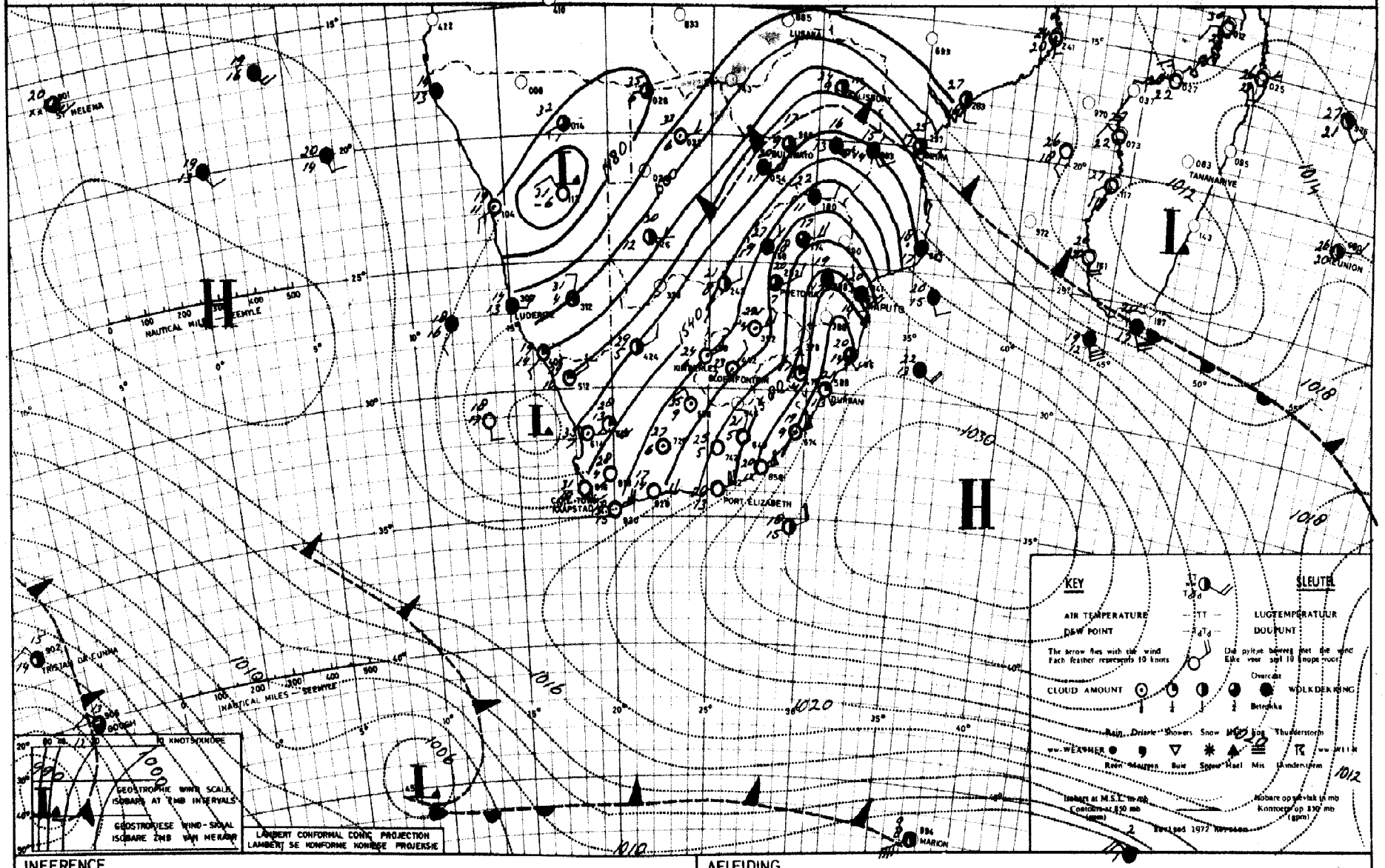
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	20	9	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	20	8	
Gobabis	29	12	
Grootfontein	32	13	0.4
J G Strijdom	29	11	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	32	18	
Kub			
Luderitz	15	13	
Mariental	31	16	
Möwe	16	13	
Namutoni			
Okahandja			
Okaukuejo	36	17	
Ondangwa	36	18	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	32	18	3.9
Sitrusdal	34	12	
Tsumeb			
Uis			
Walvisbaai/Bay			
Windhoek	29	14	

BOTSWANA	MAX	MIN	RRR
Francistown	18	13	1.3
Gaborone	24	11	
Gantsi			
Lobatse			
Mahalapye	21	11	
Maun	25	13	
Serowe			
Shakawe	28	15	
Tsabong	27	13	
Tshane	24	13	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	21	8	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-10-11 **SINOPTIESE WEERKAART** TY 4/42



INFERENCE

The high is feeding moist cool air in over Transvaal causing cloudy weather with drizzle over the eastern parts. The trough over the western parts of the country will intensify and moist air is moving south wards over the country. Isolated thundershowers are expected over the central regions.

AFLEIDING

Die hoëdrukstelsel voer nog vogtige koel lug in oor Transvaal. Dit sal dus bewolk wees oor hierdie provinsie, en motreen kan in die ooste voorkom. Die trog oor die westelike dele van die land intensiveer, en vogtige lug word suidwaarts gevoer. Enkele donderbuie word dus oor die sentrale dele van die land verwag.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-10-12

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	15	5	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	24	4	50
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	24	8	
Heidelberg			
Hoedspruit	22	12	
Jan Kempdorp			
Jan Smutslughawe/ Airport	19	5	
Joubert Park (JHB)	18	6	
Klerksdorp			
Kroondal(Rustenburg)	24	8	
Krugersdorp	19	7	
Levubu	17	12	0,4
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	20	11	
Marnitz			
Messina	23	15	
Middelburg			
Nelspruit	18	11	
Nylstroom			
Ottosdal	22	8	
Phalaborwa	20	12	0,1
Pietersburg	18	8	
Piet Retief			
Potchefstroom	23	7	
Potgietersrus	23	10	
Pretoria	22	9	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	20	13	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	19	12	
Vaalwater	23	9	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad			
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	14	
Cedara	17	5	
Dundee			
Durban			
Empangeni			
Eshowe			0,2
Estcourt	18	3	
Himeville			60
Hluhluwe			0,2
Jozini			
Kokstad	19	4	
Ladysmith	18	5	
Louis Bothalughawe/ Airport	21	13	
Matatiele			
Melmoth			58
Mkuze			
Newcastle	15	2	
Pietermaritzburg			1,8
Port Shepstone	21	14	
Scottburgh			
Sodwanabaai/Bay	22	15	0,3
Stanger			
Underberg (Shaleburn)	17	-1	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	19	0	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	24	7	
Ficksburg			
Frankfort	20	5	
Harrismith			
Hoopstad	23	8	
Heilbron			
J B M Hertzoglughawe/Airport	23	6	
Koppies			
Kroonstad	23	6	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	24	5	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas			
Alexanderbaai/Bay	22	15	
Atlantis Noord/North	23	6	
Atlantis			
Beaufort-Wes/West	29	17	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	28	20	
Cape/Kaap Columbine	32	16	
Cape Point/Kaappunt	27	22	
Cape/Kaap St Francis	19	14	
Cape Town/Kaapstad (D F Malan)	33	13	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	25	10	
Döhne	24	10	
Douglas	27	14	
East London	27	13	
Fort Beaufort			
Fraserburg	27	10	
Garies			
George	28	13	
Graaff-Reinet	29	12	
Grahamstad/Town			
Grootfontein (Mid=delburg)	24	8	
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	25	11	
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	34	18	
Maclear			
Mosselbaai/Bay	20	15	
Okiep	30	22	
Oudtshoorn	23	12	
Paarl			
Petrusville			
Piketberg			
Pofadder	29	18	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	21	13	
Port Nolloth	16	13	
Prieska	28	14	
Prince Albert			
Queenstown	24	7	
Riversdale	29	10	
Robertson	33	10	
Sheeprun	22	6	
Somerset-Oos/East	xx	12	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	25	3	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	30	9	
Twee Riviere	31	15	
Uniondale			
Upington	30	19	
Vanwyksvlei	29	18	
Victoria-Wes/West			
Vredendal	36	16	
Vryburg	28	9	
Willowmore	25	9	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	14	
Umtata	23	8	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

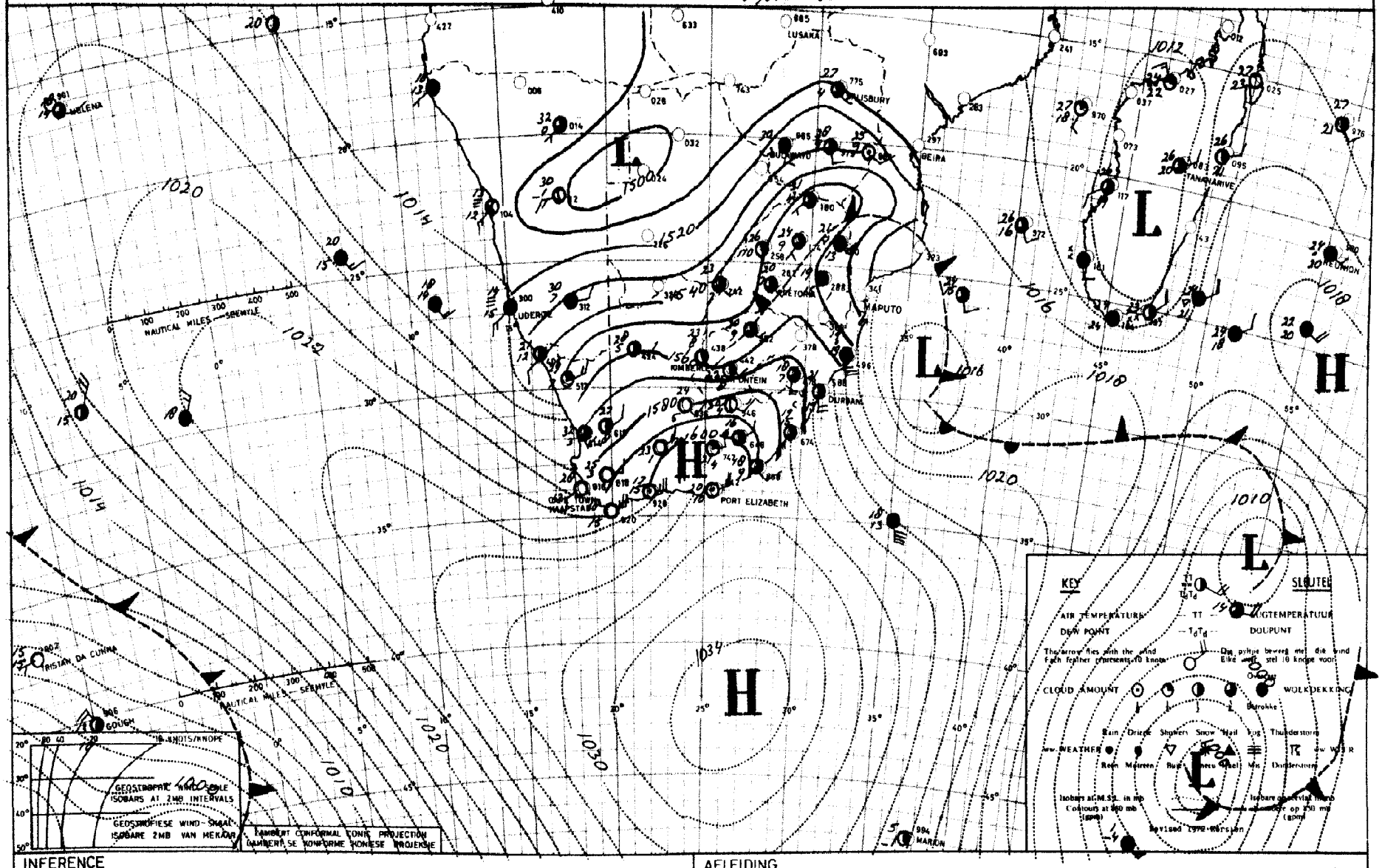
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	17	10	0,0
Mbabane			
Nhlangano			33

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	9	
Gobabis	33	13	
Grootfontein	33	17	
J G Strijdom	31	10	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	32	20	
Kub			
Luderitz	15	12	
Mariental	33	18	
Möwe	15	12	
Namutoni			
Okahandja			
Okaukuejo	35	12	
Ondangwa	37	16	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	34	19	
Sitrusdal			
Tsumeb			
Uis			
Walvisbaai/Bay	14	12	
Windhoek	31	12	

BOTSWANA	MAX	MIN	RRR
Francistown	21	11	
Gaborone	27	13	
Gantsi			
Lobatse			
Mahalapye	25	14	
Maun	38	13	6,4
Serowe			
Shakawe	35	18	
Tsabong	29	12	
Tshane			0,2

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	23	7	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-10-10 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The high pressure system south of the country will move eastwards and will feed in moist cool air over Transvaal tomorrow. It will clear over Natal and Eastern Cape. Over the western parts of the country it will be fair and warm.

AFLEIDING

Die hoëdruk stelsel suid van die land sal oos waarts beweeg, en sal more vogtige koel lug instoot oor Transvaal. Dit sal egter opklaar oor Natal en Oos Kaapland. Oor die westelike dele van die land sal dit redelik mooiweer en warm wees.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-10-11

TRANSVAAL	MAX	MIN	RRR
Barberton			13
Belfast			
Bethal	14	4	0,6
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	26	14	
Heidelberg			
Hoedspruit	23	14	0,2
Jan Kempdorp			
Jan Smutslughawe/ Airport	17	6	
Joubert Park (JHB)	17	6	
Klerksdorp			
Kroondal(Rustenburg)	24	11	
Krugersdorp	18	7	
Levubu	25	14	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	29	13	
Marnitz			
Messina	33	17	
Middelburg			
Nelspruit	19	13	5,4
Nylstroom			
Ottosdal	21	8	
Phalaborwa	22	14	
Pietersburg	25	12	
Piet Retief	14	4	7,2
Potchefstroom	22	8	
Potgietersrus	26	14	
Pretoria	21	10	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	23	13	1,6
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	24	13	5,0
Vaalwater	27	12	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	25	10	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	15	12,4
Cedara	15	4	4,9
Dundee			
Durban			
Empangeni			
Eshowe			36,7
Estcourt	20	7	
Himeville			
Hluhluwe			54,8
Jozini			
Kokstad	15	3	1,0
Ladysmith	21	8	
Louis Bothalughawe/ Airport	22	14	1,0
Matatiele			
Melmoth			
Mkuze			
Newcastle			
Pietermaritzburg			
Port Shepstone	20	11	3,1
Scottburgh			
Sodwanabaai/Bay	21	14	5,0
Stanger			
Underberg (Shaleburn)			
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	18	4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	24	6	
Ficksburg			
Frankfort	18	4	
Harrismith			
Hoopstad	23	7	
Heilbron			
J B M Hertzoglug-hawe/Airport	23	6	
Koppies			
Kroonstad	21	7	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	22	5	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	18	15	
Alexanderbaai/Bay	23	11	
Aliwal-Noord/North	20	5	
Atlantis			
Beaufort-Wes/West	25	7	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	28	14	
Cape/Kaap Columbine	25	19	
Cape Point/Kaappunt	24	14	
Cape/Kaap St Francis	19	15	
Cape Town/Kaapstad (D F Malan)	29	9	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	24	7	
Döhne	17	6	
Douglas	27	14	
East London	19	10	
Fort Beaufort			
Fraserburg	24	7	
Garies			
George	21	8	
Graaff-Reinet	26	7	
Grahamstad/Town			
Grootfontein (Mid-delburg)	21	4	
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	25	11	
Knysna			
Kuruman	23	12	
Ladismith			
Langebaanweg/Road	33	18	
Maclear			
Mosselbaai/Bay	17	15	
Okiep	29	20	
Oudtshoorn	28	10	
Paarl			
Petrusville			
Piketberg			
Pofadder	28	15	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	20	14	
Port Nolloth	15	11	
Prieska	28	13	
Prince Albert			
Queenstown			
Riversdale	32	11	
Robertson	30	8	
Sheeprun	18	5	
Somerset-Oos/East	xx	5	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	23	1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	27	10	
Twee Riviere	31	15	
Uniondale			
Upington	29	16	
Vanwyksvlei	28	13	
Victoria-Wes/West			
Vredendal	34	19	
Vryburg	23	xx	
Willowmore	22	6	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	12	0,2
Umtata	16	10	2,3

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

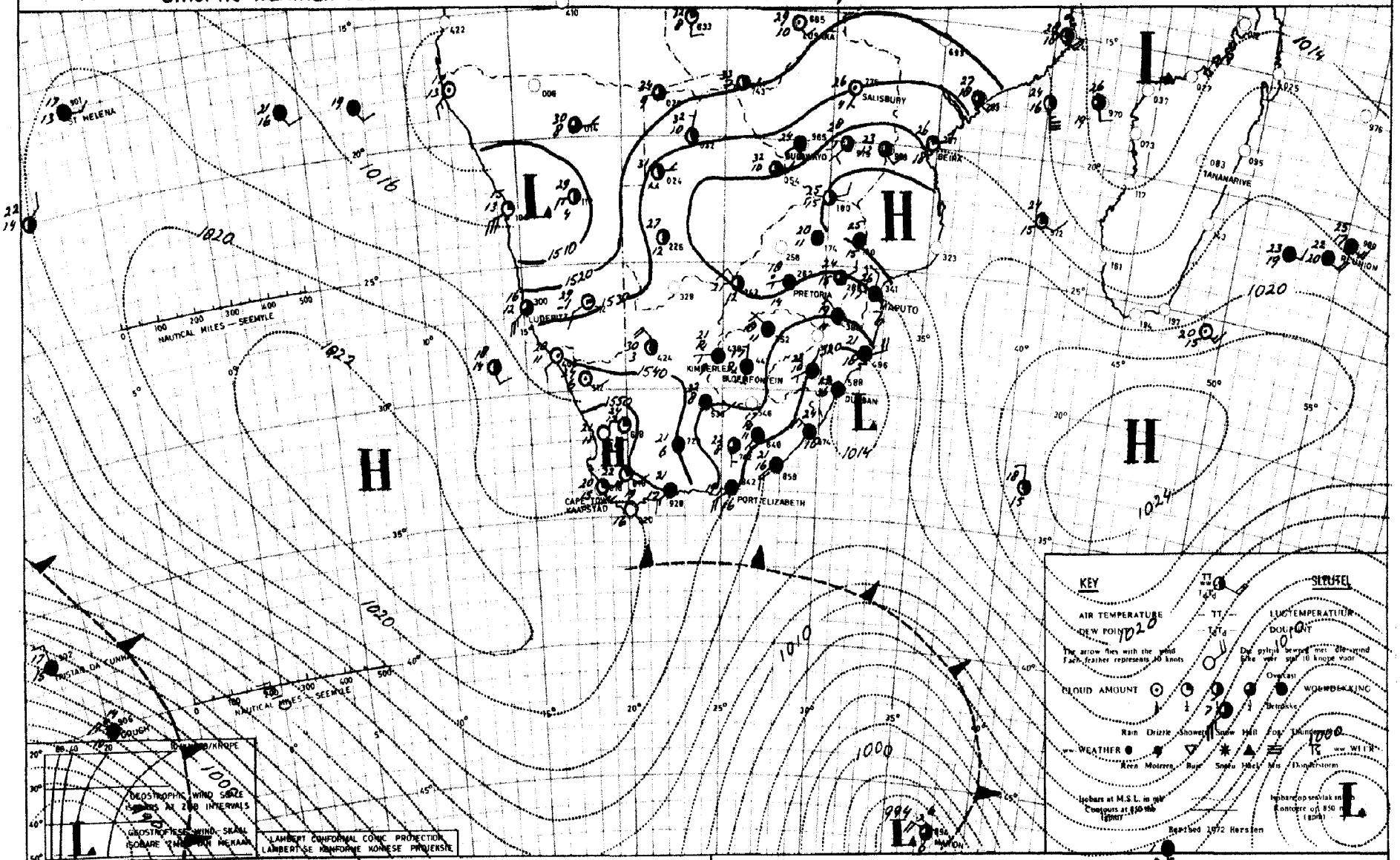
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	19	11	1,7
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	35	13	
Gobabis	33	10	
Grootfontein	33	17	
J G Strijdom	31	10	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	31	19	
Kub			
Luderitz	17	12	
Mariental	32	16	
Möwe	17	12	
Namutoni			
Okahandja			
Okaukuejo	37	19	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			4,0
Sitrusdal(dwarsrivier)	35	16	
Tsumeb			
Uis			
Walvisbaai/Bay	13	10	
Windhoek	30	12	

BOTSWANA	MAX	MIN	RRR
Francistown	32	15	
Gaborone	27	13	
Gantsi			
Lobatse			
Mahalapye	31	14	
Maun	36	20	
Serowe			
Shakawe	35	16	
Tsabong			
Tshane	32	14	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	24	9	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-10-09 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

A high will ridge in south of the country and will intensify. The pressure will also rise over the southern parts of the interior, and the trough will weaken. The cloudy weather with showers over the eastern half of the country will therefore clear from the west.

AFLEIDING

'n Hoëdrukstelsel sal suid van die land inwig en intensiveer. Die druhke oor die suidelike dele van die land sal ook styg, en die trog oor die binneland opvul. Die bewolkte weer met reën en buie oor die oostelike helfte van die land sal dus van die weste af opklaar.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-10-10

TRANSVAAL	MAX	MIN	RRR
Barberton			7,6
Belfast			
Bethal	17	9	10,6
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	26	10	0,4
Heidelberg			
Hoedspruit	25	17	
Jan Kempdorp			2,5
Jan Smutslughawe/ Airport	17	7	8,6
Joubert Park (JHB)	17	8	9,7
Klerksdorp			
Kroondal(Rustenburg)	22	8	4,4
Krugersdorp	19	7	8,5
Levubu	25	15	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	27	13	
Marnitz			
Messina	32	18	
Middelburg			
Nelspruit	24	15	0,8
Nylstroom			
Ottosdal	21	6	10,3
Phalaborwa	21	18	
Pietersburg	21	11	
Piet Retief	19	11	12,5
Potchefstroom	22	7	4,0
Potgietersrus	23	17	
Pretoria	20	11	3,9
Pretoriuskop			
Schweizer-Reneke			6,5
Skukuza	27	17	0,8
Standerton	17	9	5,1
Thabazimbi			3,0
Tom Burke			
Tzaneen	23	15	
Vaalwater	23	7	0,8
Ventersdorp			
Vereeniging			0,5
Volksrust			
Wakkerstroom			
Warmbad	24	8	0,4
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	18	2,2
Cedara	24	11	1,0
Dundee			
Durban			6,0
Empangeni			
Eshowe			14,0
Estcourt	24	13	0,3
Himeville			
Hluhluwe			13,1
Jozini			
Kokstad	23	9	2,5
Ladysmith	23	13	7,6
Louis Bothalughawe/ Airport	23	17	15,4
Matatiele			
Melmoth			
Mkuze			
Newcastle			
Pietermaritzburg			
Port Shepstone	23	18	14,0
Scottburgh			
Sodwanabaai/Bay	25	18	5,3
Stanger			
Underberg (Shaleburn)			
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	14	8	2,1
Bloemfontein			
Bultfontein			
Clocolan			5,5
Fauresmith	23	8	2,0
Ficksburg			
Frankfort	17	9	4,5
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe/Airport	19	6	6,2
Koppies			22,2
Kroonstad	20	7	8,5
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	20	6	15,0
Winburg			
Zastron			
Cornelia			4,5

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	20	17	
Alexanderbaai/Bay	21	10	
Aliwal-Noord/North	21	9	5,3
Atlantis			
Beaufort-Wes/West			0,2
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	25	14	
Cape/Kaap Columbine	19	12	
Cape Point/Kaappunt	18	14	
Cape/Kaap St Francis	19	17	
Cape Town/Kaapstad (D F Malan)	22	10	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	26	12	
Döhne	23	9	
Douglas	28	8	
East London	25	15	0,9
Fort Beaufort			
Fraserburg	26	8	
Garies			
George	21	10	0,1
Graaff-Reinet	24	10	
Grahamstad/Town			
Grootfontein (Middelburg)	22	7	7,7
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	23	7	0,2
Knysna			
Kuruman	24	8	1,8
Ladismith			
Langebaanweg/Road	22	10	
Maclear			
Mosselbaai/Bay	21	16	
Okiep	25	9	
Oudtshoorn	24	9	
Paarl			
Petrusville			
Piketberg			
Pofadder	27	14	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	22	13	
Port Nolloth	17	8	
Prieska	29	13	
Prince Albert			
Queenstown	21	9	
Riversdale	32	13	
Robertson	24	12	
Sheeprun	25	10	8,0
Somerset-Oos/East	xx	12	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	23	7	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	24	9	
Twee Riviere	31	10	
Uniondale			
Upington	31	12	
Vanwyksvlei	29	13	
Victoria-Wes/West			
Vredendal	24	11	
Vryburg	24	9	3,5
Willowmore	21	6	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			
Umtata	27	13	2,0

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

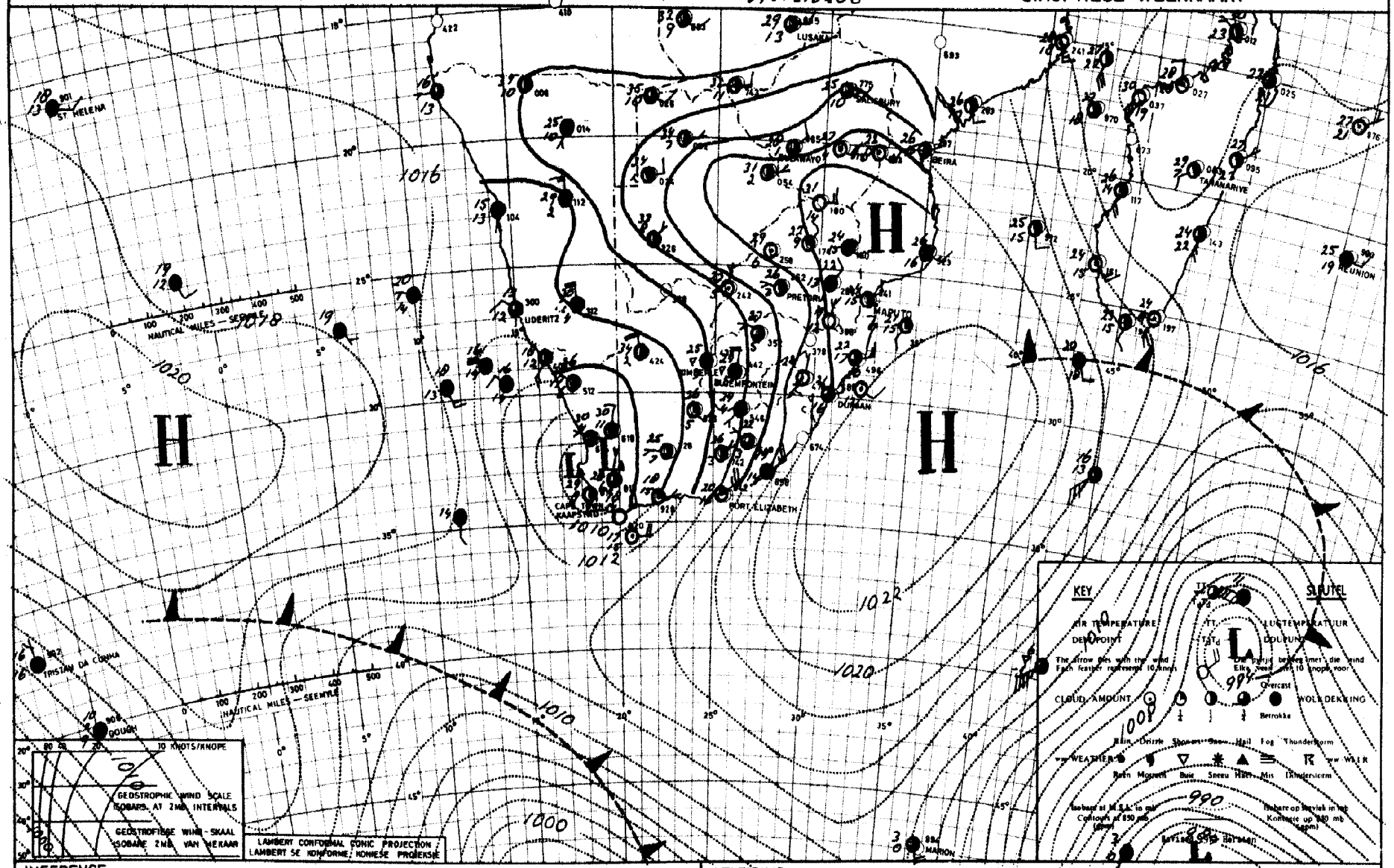
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	23	15	2,7
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	14	
Gobabis	30	10	
Grootfontein	31	18	
J G Strijdom	30	13	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	30	13	
Kub			
Luderitz	17	11	
Mariental	33	9	
Mêwe	18	13	
Namutoni			
Okahandja			
Okaukuejo	36	19	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	36	18	
Sitrusdal (dist. Outjo)	34	14	
Tsumeb			
Uis			
Walvisbaai/Bay	16	10	
Windhoek	30	16	

BOTSWANA	MAX	MIN	RRR
Francistown	33	xx	
Gaborone	24	12	8,0
Gantsi	34	13	
Lobatse			
Mahalapye	28	13	
Maun	35	19	
Serowe			
Shakawe	35	17	
Tsabong			
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	23	8	7,6

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-10-08 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

A trough of low pressure in the upper air is situated west of the country, and moist air is in circulation over most parts. Scattered thundershowers will occur over Cape Province, Free State and S.W.A while isolated showers can also be expected over Transvaal. It will later become ~~cooler along the southcoast with rain.~~

AFLEIDING

n'Trog van lae druk in die bolug is wes van die land geleë, en vogtige lug is in sirkulasie oor die land. Verspreide donderbuie kan voorkom oor Kaapland, Vrystaat en S.W.A, terwyl enkele donderbuie ook oor Transvaal verwag word. Dit sal later koeler word oor die suidkus met reën.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-10-09

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	23	10	3,0
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	29	12	
Heidelberg			
Hoedspruit	26	15	
Jan Kempdorp			12,5
Jan Smutslughawe/ Airport	24	11	
Joubert Park (JHB)			
Klerksdorp			
Kroondal(Rustenburg)	29	13	
Krugersdorp	24	12	
Levubu	24	14	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	26	12	
Marnitz			
Messina	31	12	
Middelburg			
Nelspruit	23	15	
Nylstroom			
Ottosdal	28	12	0,8
Phalaborwa	25	15	
Pietersburg	23	11	
Piet Retief	19	12	0,6
Potchefstroom	29	14	
Potgietersrus	28	14	
Pretoria	27	14	
Pretoriuskop			
Schweizer-Reneke			10,5
Skukuza	26	15	
Standerton	26	10	4,0
Thabazimbi			
Tom Burke			
Tzaneen	25	16	
Vaalwater	29	13	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	30	11	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	17	
Cedara	21	11	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	23	10	
Himeville			
Hluhluwe			
Jozini			
Kokstad	23	9	
Ladysmith	25	14	
Louis Bothalughawe/ Airport	22	12	
Matatiele			
Melmoth			
Mkuze			
Newcastle			
Pietermaritzburg			
Port Shepstone	20	17	
Scottburgh			
Sodwanabaai/Bay	24	17	
Stanger			
Underberg (Shaleburn)	21	7	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	25	10	7,0
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	28	14	
Ficksburg			
Frankfort	27	12	6,0
Harrismith			
Hoopstad	30	13	1,0
Heilbron			
J B M Hertzoglughawe/Airport	27	13	1,0
Koppies			
Kroonstad	28	13	3,0
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			3,0
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	27	13	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	18	15	
Alexanderbaai/Bay	20	13	
Aliwal-Noord/North	26	12	
Atlantis			
Beaufort-Wes/West	28	13	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	32	7	
Cape/Kaap Columbine	29	12	
Cape Point/Kaappunt	25	12	
Cape/Kaap St Francis	21	12	
Cape Town/Kaapstad (D F Malan)	31	13	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	27	12	
Döhne	23	13	0,8
Douglas	30	18	1,2
East London	21	15	0,3
Fort Beaufort			
Fraserburg	28	10	
Garies			
George	27	15	
Graaff-Reinet	26	16	
Grahamstad/Town			
Grootfontein (Middelburg)	24	10	
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	31	15	0,2
Knysna			
Kuruman	31	12	2,5
Ladismith			
Langebaanweg/Road	34	14	
Maclear			
Mosselbaai/Bay	23	16	
Okiep	27	8	
Oudtshoorn	31	16	4,2
Paarl			
Petrusville			
Piketberg			
Pofadder	31	12	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	21	12	
Port Nolloth	15	12	
Prieska	32	18	
Prince Albert			
Queenstown	24	13	
Riversdale	32	15	
Robertson	31	14	
Sheeprun	24	12	
Somerset-Oos/East	xx	15	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	25	7	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	29	13	
Twee Riviere	35	12	
Uniondale			
Upington	35	19	
Vanwyksvlei	33	12	
Victoria-Wes/West			
Vredendal	35	15	
Vryburg	31	13	10,5
Willowmore	24	14	0,2
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	16	
Umtata	24	8	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	26	xx	4,0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	xx	xx	
Mbabane			
Nhlangano			

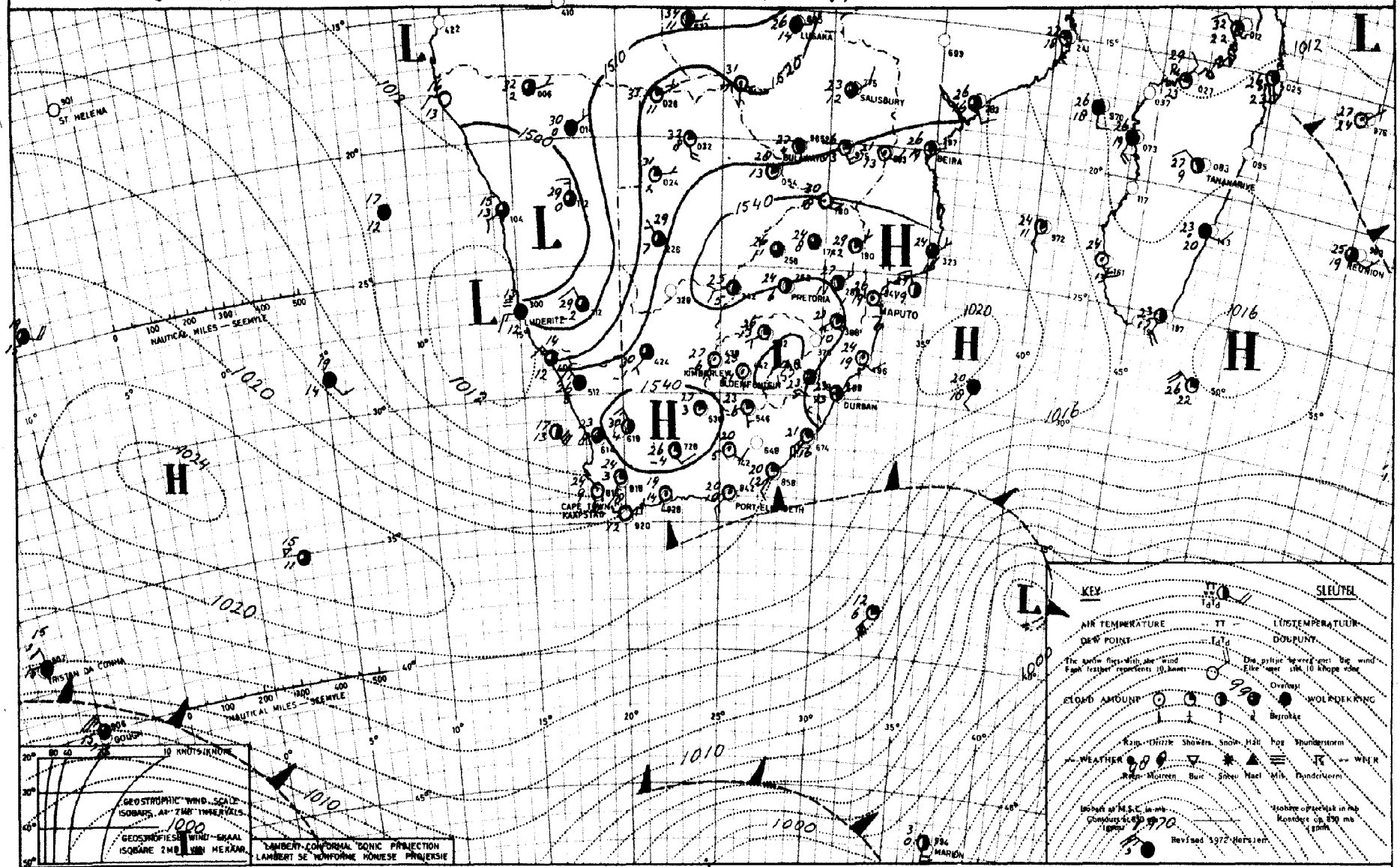
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	26	13	
Gobabis	32	14	
Grootfontein	27	17	5,2
J G Strijdom	31	13	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	32	17	
Kub			
Luderitz	14	11	
Mariental	30	15	0,5
Möwe	17	14	
Mamutoni			
Okahandja			
Okaukuejo	33	18	0,5
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	35	18	
Sitrusdal	34	14	
Tsumeb			
Uis			
Walvisbaai/Bay	16	12	
Windhoek	30	11	

BOTSWANA	MAX	MIN	RRR
Francistown	32	15	
Gaborone	32	18	
Gantsi	36	17	
Lobatse			
Mahalapye	34	16	
Maun	35	19	
Serowe			
Shakawe	35	17	
Tsabong			
Tshane	34	17	3,0

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	28	14	

G.P.S. (81.09)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-10-07 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

A trough of low pressure in the upper air is situated west of the country, and a trough on the surface extends from the Free State westwards to S.W.A. Isolated showers can be expected over Transvaal, Free-State, Botswana, S.W.A. and over the northern parts of the Cape Province.

AFLEIDING

'n Trog van lae druk in die bolug is wes van die land gelee, en 'n trog van lae druk aan die oppervlakte strek van die Vrystaat af weswaarts. Enkele donderbuie kan dus verwag word oor die Transvaal, Vrystaat, Botswana, S.W.A en die noordelike dele van Kaapland.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-10-08

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	23	8	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	28	11	
Heidelberg			
Hoedspruit	31	16	
Jan Kempdorp			
Jan Smutslughawe/ Airport	23	12	
Joubert Park (JHB)			
Klerksdorp			
Kroondal(Rustenburg)	27	10	
Krugersdorp	24	9	
Levubu	28	13	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	29	10	
Marnitz			
Messina	32	13	
Middelburg			
Nelspruit	27	13	
Nylstroom			
Ottosdal	26	9	
Phalaborwa	30	17	
Pietersburg	25	11	
Piet Retief	23	9	
Potchefstroom	26	9	
Potgietersrus	27	14	
Pretoria	25	14	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	31	17	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	29	12	
Vaalwater	27	7	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	28	11	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	15	
Cedara	22	4	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	24	5	
Himeville			
Hluhluwe			
Jozini			
Kokstad	23	7	
Ladysmith	25	7	
Louis Bothalughawe/ Airport	25	17	
Matatiele			
Melmoth			
Mkuze			
Newcastle			
Pietermaritzburg			
Port Shepstone	23	17	0.4
Scottburgh			0.0
Sodwanabaai/Bay	25	15	
Stanger			
Underberg (Shaleburn)	23	7	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	23	1	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	27	9	
Ficksburg			
Frankfort	25	2	
Harrismith			
Hoopstad	28	5	
Heilbron			
J B M Hertzoglug=hawe/Airport	25	4	
Koppies			
Kroonstad	26	5	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	25	2	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	19	15	
Alexanderbaai/Bay	22	11	0.9
Aliwal-Noord/North	24	5	
Atlantis			
Beaufort-Wes/West	27	9	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	30	10	
Cape/Kaap Columbine	21	11	
Cape Point/Kaappunt	15	12	
Cape/Kaap St Francis	19	16	
Cape Town/Kaapstad (D F Malan)	24	9	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	27	1	
Döhne	18	7	
Douglas	30	11	
East London	21	13	1.2
Fort Beaufort			
Fraserburg	27	10	
Garies			
George	19	8	
Graaff-Reinet	26	7	
Grahamstad/Town			
Grootfontein (Mid=delburg)	25	2	
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	28	10	
Knysna			
Kuruman	28	11	
Ladismith			
Langebaanweg/Road	30	14	
Maclear			
Mosselbaai/Bay	19	14	
Okiep	26	15	
Oudtshoorn	25	9	
Paarl			
Petrusville			
Piketberg			
Pofadder	27	17	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	21	15	
Port Nolloth	30	10	
Prieska	30	13	
Prince Albert			
Queenstown	24	8	
Riversdale	23	6	
Robertson	24	7	
Sheeprun	25	10	
Somerset-Oos/East	xx	6	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	25	3	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	25	6	
Twee Riviere	33	17	
Uniondale			
Upington	22	18	
Vanwyksvlei	31	19	
Victoria-Wes/West			
Vredendal	34	14	
Vryburg	27	11	
Willowmore	24	9	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	15	3.6
Umtata	23	8	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	24	4	
Ox-Bow			
Paray			
Mafeteng			

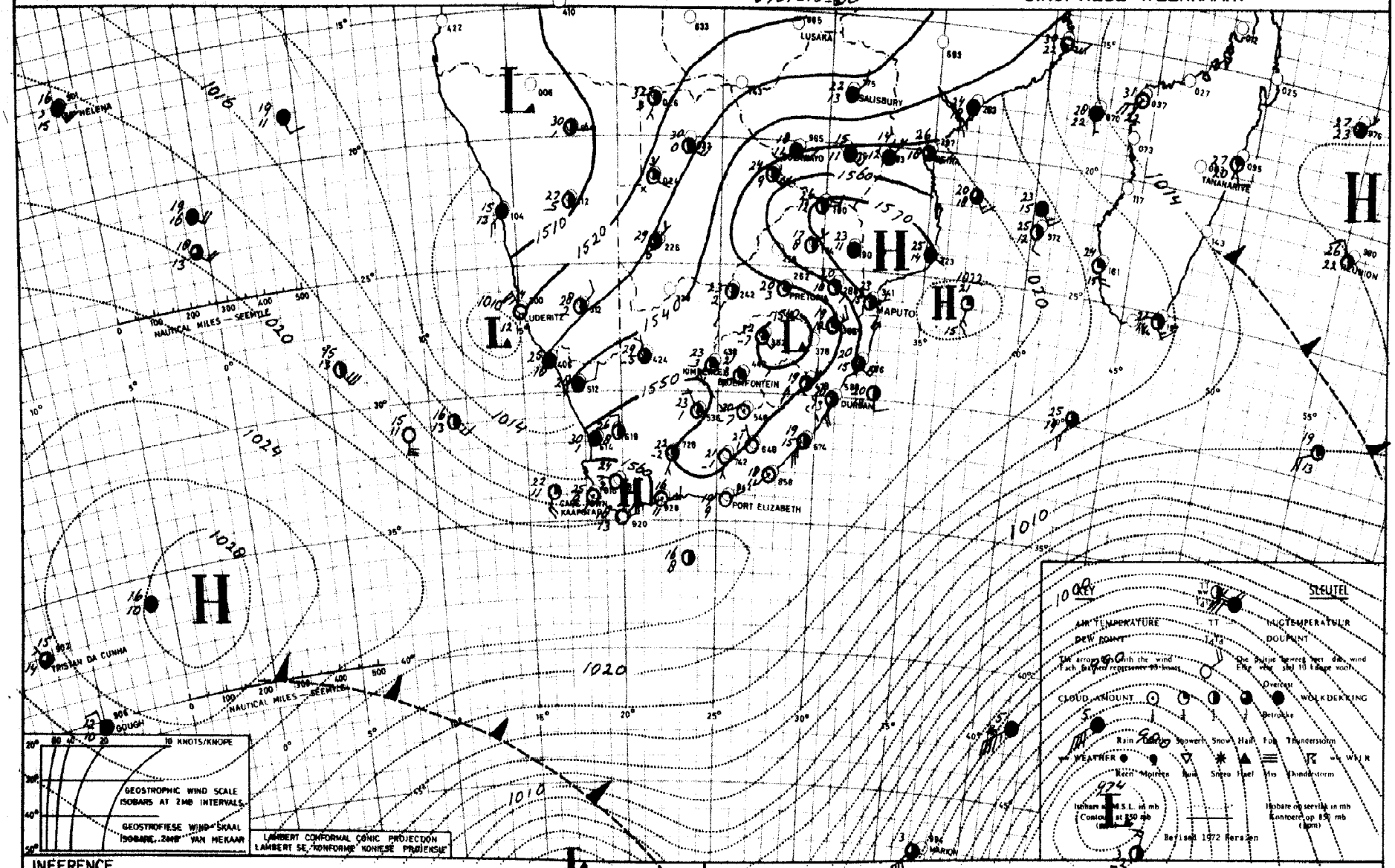
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	25	14	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	10	
Gobabis	31	14	
Grootfontein	31	15	2.0
J G Strijdom	30	15	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	32	17	
Kub			
Luderitz	12	9	
Mariental	33	16	
MBwe	19	14	
Namutoni			
Okahandja			
Okaukuejo	35	23	
Ondangwa	37	23	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	34	19	
Sitrusdal	33	19	
Tsumeb			
Uis			
Walvisbaai/Bay	15	13	
Windhoek	30	19	

BOTSWANA	MAX	MIN	RRR
Francistown	29	14	
Gaborone	29	12	
Gantsi	34	12	
Lobatse			
Mahalapye	30	10	
Maun	34	19	
Serowe			
Shakawe	35	17	
Tsabong			
Tshane	30	19	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	26	11	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-10-06 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The air in circulation over the country is relatively dry and it will be fine to partly cloudy over most areas. A trough of low pressure in the upper air however is situated west of the country, and isolated light showers can be expected over the southern parts of S.W.A and over Gordonia.

AFLEIDING

'n Trog van lae druk in die bolug is wes van die land gelee, en enkele ligte buie kan voorkom oor die suidelike dele van S.W.A. en oor Gordonia. Die lug in sirkulasie oor die land is relatief droog, en dit sal mooiweer tot gedeeltelik bewolk wees oor die meeste dele.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on ----1981-10-02---------

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	20	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	24	10	
Heidelberg			
Hoedspruit	24	10	
Jan Kempdorp			
Jan Smutslughawe/ Airport	20	10	
Joubert Park (JHB)			
Klerksdorp			
Kroondal(Rustenburg)	24	8	
Krugersdorp	20	7	
Levubu	20	10	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	23	7	
Marnitz			
Messina	26	10	
Middelburg			
Nelspruit	21	11	
Nylstroom			
Ottosdal	24	8	
Phalaborwa	24	13	
Pietersburg	19	9	
Piet Retief	20	8	
Potchefstroom	23	6	
Potgietersrus	22	10	
Pretoria	23	10	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	29	10	
Standerton	22	4	
Thabazimbi			
Tom Burke			
Tzaneen	22	10	
Vaalwater	25	6	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	25	7	
Waterval-Boven			
Witbank			

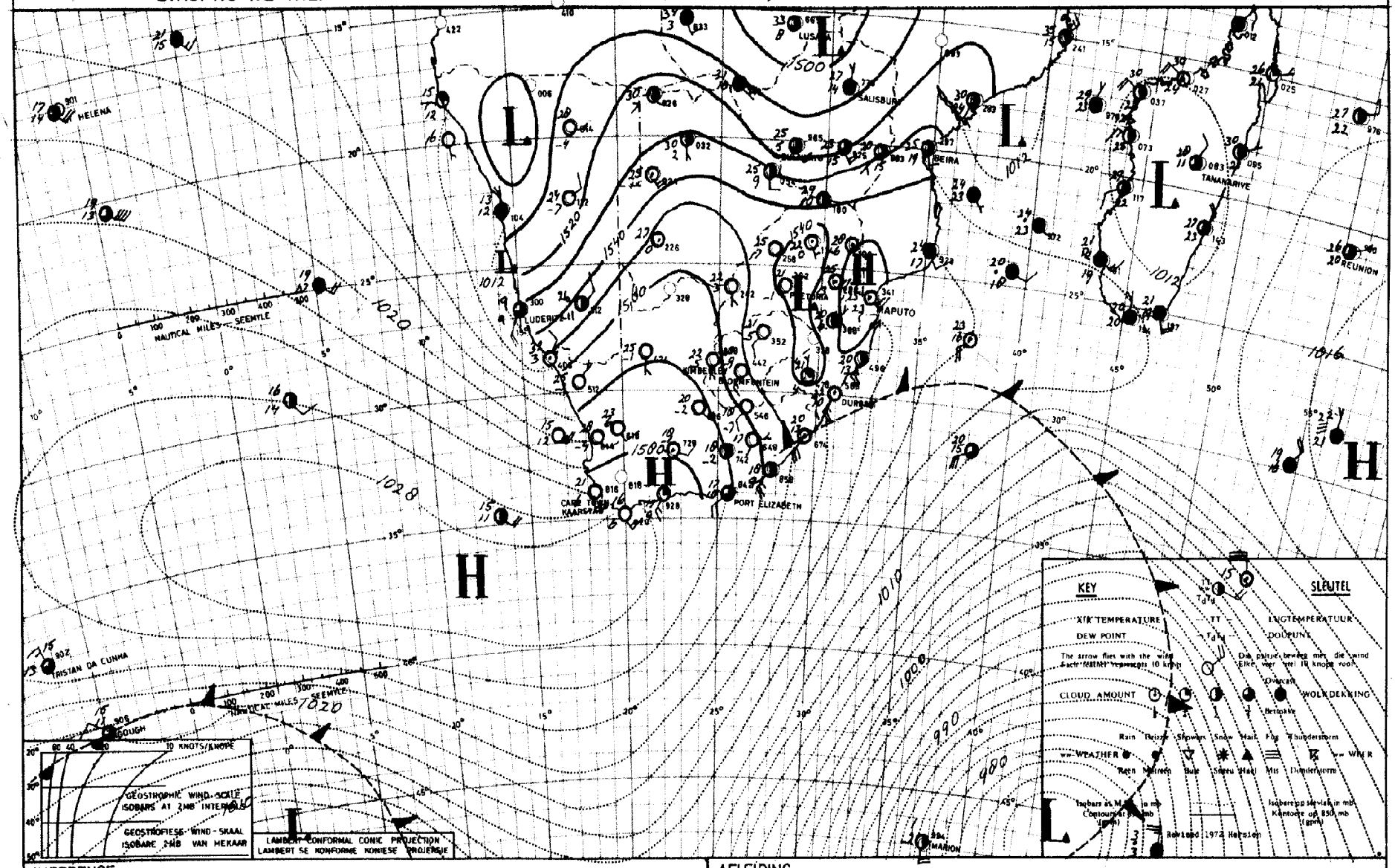
TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			
NATAL			
Cape St. Lucia	20	16	
Cedara	19	6	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	21	7	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	22	9	
Louis Bothalughawe/ Airport	21	13	
Matatiele			
Melmoth			
Mkuze			
Newcastle			
Pietermaritzburg			
Port Shepstone	21	13	
Scottburgh			
Sodwanabaai/Bay	23	16	
Stanger			
Underberg (Shaleburn)	19	3	
Van Reenen			
Vryheid			
O.V.S./O.F.S.			
Bothaville			
Bethlehem	20	11	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	24	7	
Ficksburg			
Frankfort	23	1	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglug= hawe/Airport	23	3	
Koppies			
Kroonstad	24	4	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	23	3	
Winburg			
Zastron			
KAAP/CAPE			
Aberdeen			
Addo			
Agulhas	18	12	
Alexanderbaai/Bay	33	15	3,5
Aliwal-Noord/North	22	5	
Atlantis			
Beaufort-Wes/West	25	7	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	27	7	
Cape/Kaap Columbine	20	10	
Cape Point/Kaappunt	19	11	
Cape/Kaap St Francis	18	12	
Cape Town/Kaapstad (D F Malan)	25	12	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	24	7	
Döhne	18	7	
Douglas	27	6	
East London	19	9	
Fort Beaufort			
Fraserburg	24	8	
Garies			
George	19	7	
Graaff-Reinet	24	8	
Grahamstad/Town			
Grootfontein (Mid= delburg)	24	4	
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	25	8	
Knysna			
Kuruman	27	6	
Ladismith			
Langebaanweg/Road	29	9	
Maclear			
Mosselbaai/Bay	16	12	
Okiep	29	12	
Oudtshoorn	25	7	
Paarl			
Petrusville			
Piketberg			
Pofadder	27	14	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	19	10	
Port Nolloth	34	13	
Prieska	28	6	
Prince Albert			
Queenstown	22	4	
Riversdale	25	5	
Robertson	26	9	
Sheeprun	21	4	
Somerset-Oos/East	24	6	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	23	0	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	25	7	
Twee Riviere	28	13	
Uniondale			
Upington	29	12	
Vanwyksvlei	27	8	
Victoria-Wes/West			
Vredendal	30	10	
Vryburg	26	9	
Willowmore	23	5	
Wolseley			
Worcester			
TRANSKEI			
Idutywa			
Port St. Johns	20	13	
Umtata	21	6	
LESOTHO			
Butha-Buthe			
Maseru	21	4	
Ox-Bow			
Paray			
Mafeteng			
SWAZILAND			
Manzini (Matsapa)	30	12	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	14	
Gobabis	30	12	
Grootfontein	32	15	
J G Strijdom	28	14	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	30	18	
Kub			
Luderitz	15	10	
Mariental			
Möwe	18	14	
Namutoni			
Okahandja			
Okaukuejo	34	22	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	34	17	
Sitrusdal	33	19	
Tsumeb			
Uis			
Walvisbaai/Bay	16	12	
Windhoek	28	15	0,2
BOTSWANA			
Francistown	25	11	
Gaborone	26	12	
Gantsi	33	12	
Lobatse			
Mahalapye	25	13	
Maun	32	16	
Serowe			
Shakawe	33	17	
Tsabong	30	10	
Tshane	30	13	
BOPHUTHATSWANA			
Mafikeng	24	10	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST. 1981-10-05 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

Behind the cold front south of Durban, a strong ridge of high pressure is again moving in south of the continent which will cause cold, cloudy weather with light showers to extend over Natal, and Eastern Transvaal. An upper air low is developing west of Luderitz, and partly cloudy conditions will spread over S.W.A, Northwestern Cape and Botswana.

AFLEIDING.

Agter die koufront suid van Durban stoot 'n sterk wig van hoëdruk weer suid van die land in sodat koue, bewolkte weer met ligte buie oor Natal en Oos Transvaal sal uitbrei. 'n Boluglaag is besig om wes van Luderitz te ontwikkel en gedeeltelik bewolkte toestande sal oor S.W.A, Noordwes Kaapland en Botswana uitbrei.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-10-06

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	18	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	19	7	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	26	10	
Heidelberg			
Hoedspruit	30	14	
Jan Kempdorp			
Jan Smutslughawe/ Airport	19	6	
Joubert Park (JHB)			
Klerksdorp			
Kroondal(Rustenburg)	24	7	
Krugersdorp	19	4	
Levubu	27	13	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	28	13	
Marnitz			
Messina	31	17	
Middelburg			
Nelspruit	25	13	
Nylstroom			
Ottosdal	21	1	
Phalaborwa	29	14	
Pietersburg	23	9	
Piet Retief	20	9	
Potchefstroom	22	3	
Potgietersrus	25	10	
Pretoria	22	10	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	27	16	
Standerton	21	5	
Thabazimbi			
Tom Burke			
Tzaneen	28	13	
Vaalwater			
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	25	8	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	13	28
Cedara	20	7	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	22	7	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	23	11	
Louis Bothalughawe/ Airport	24	13	
Matatiele			
Melmoth			
Mkuze			
Newcastle			
Pietermaritzburg			
Port Shepstone	23	14	
Scottburgh			
Sodwanabaai/Bay	XX	XX	0,3
Stanger			
Underberg (Shaleburn)			
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	20	2	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	21	4	
Ficksburg			
Frankfort	22	1	
Harrismith			
Hoopstad	23	-1	
Heilbron			
J B M Hertzoglughawe/Airport	21	-1	
Koppies			
Kroonstad	22	1	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	20	-1	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	16	13	
Alexanderbaai/Bay	33	13	
Aliwal-Noord/North	19	-1	
Atlantis			
Beaufort-Wes/West	20	1	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	24	9	
Cape/Kaap Columbine	17	8	
Cape Point/Kaappunt	14	1	
Cape/Kaap St Francis	16	11	0,4
Cape Town/Kaapstad (D F Malan)	22	3	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	21	3	
Döhne	15	5	
Douglas	24	3	
East London	20	11	
Fort Beaufort			
Fraserburg	19	2	
Garies			
George	16	5	
Graaff-Reinet	21	6	
Grahamstad/Town			
Grootfontein (Middelburg)	18	-2	
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	23	3	
Knysna			
Kuruman	25	10	
Ladismith			
Langebaanweg/Road	27	8	
Maclear			
Mosselbaai/Bay	18	10	
Okiep	26	17	
Oudtshoorn	20	4	
Paarl			
Petrusville			
Piketberg			
Pofadder	25	11	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	18	11	0,2
Port Nolloth	27	12	
Prieska	24	5	
Prince Albert			
Queenstown	17	-1	
Riversdale	20	4	
Robertson	20	3	
Sheeprun	19	3	
Somerset-Oos/East	x	2	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	19	-5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	19	3	
Twee Riviere	20	6	
Uniondale			
Upington	27	11	
Vanwyksvlei	24	6	
Victoria-Wes/West			
Vredendal	28	9	
Vryburg	24	4	
Willowmore	17	2	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	15	
Umtata	20	7	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	20	2	
Ox-Bow			
Paray			
Mafeteng			

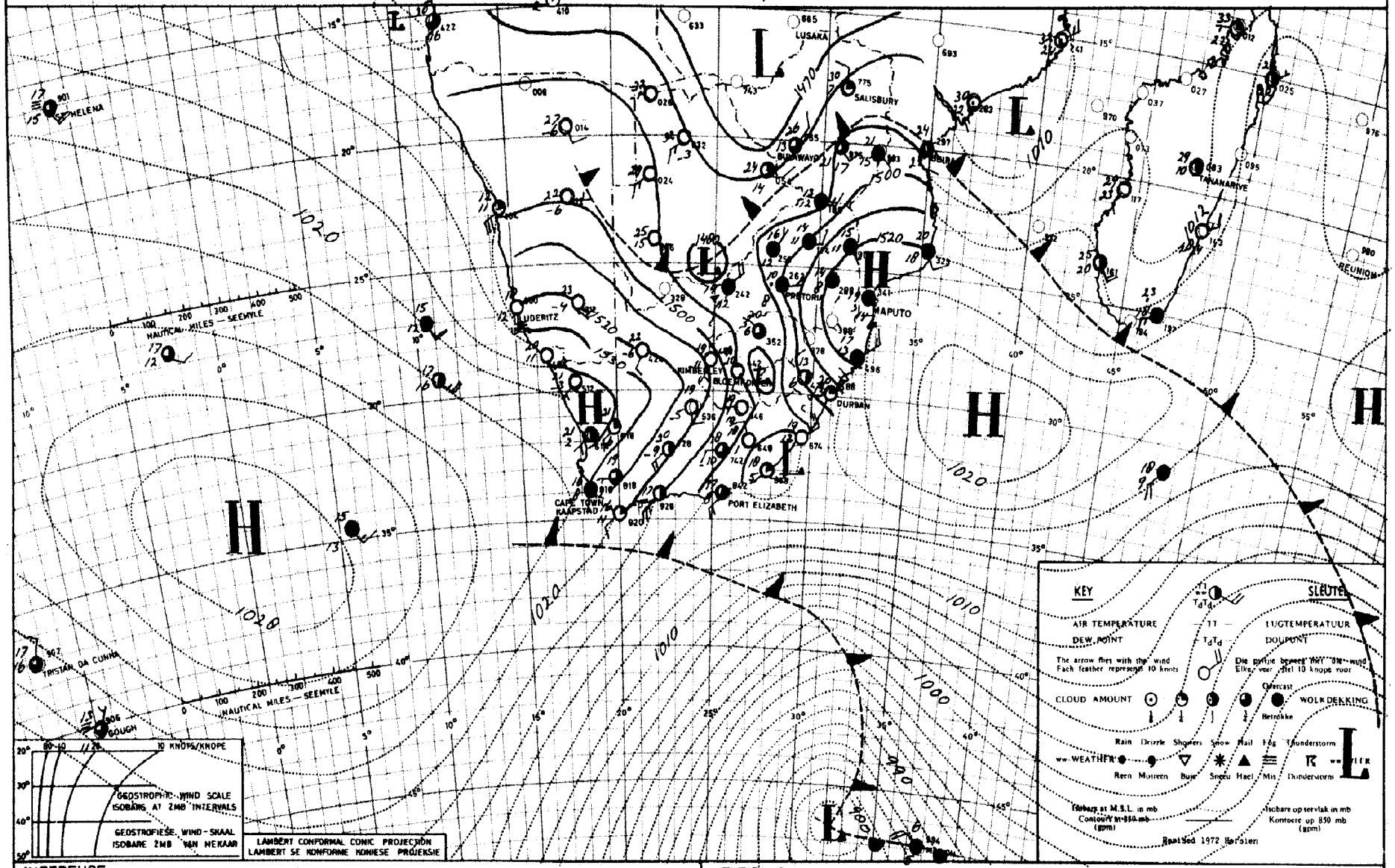
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	22	13	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	15	
Gobabis	28	13	
Grootfontein	31	12	
J G Strijdom	28	15	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	28	19	
Kub			
Luderitz	20	11	
Mariental	28	11	
Möwe	17	15	
Namutoni			
Okahandja			
Okaukuejo	34	18	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	33	13	
Tsumeb			
Uis			
Walvisbaai/Bay	14	12	
Windhoek	27	12	

BOTSWANA	MAX	MIN	RRR
Francistown	27	15	
Gaborone	27	9	
Gantsi	31	7	
Lobatse			
Mahalapye	28	11	
Maun	32	13	
Serowe			
Shakawe	31	14	
Tsabong			
Tshane	28	7	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	23	9	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-10-04 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

The high east of the country is moving further eastwards, so that the cloudy weather over the Transvaal will clear. The next cold front has approached rapidly and will again cause cold, cloudy weather with showers over the southern and eastern parts of the country

AFLEIDING.

Die hoog oos van die land beweeg verder ooswaarts en die bewolkte weer oor Transvaal sal dus opklaar. Die volgende koue front het vinnig aangekom en sal weer eens koue bewolkte weer met buie oor die suidelike en oostelike dele van die land veroorsaak.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-10-05

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	8	4	28,0
Brits			
Bronkhorstspruit			
Carletonville			8,0
Carolina	21	5	9,0
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	17	8	
Heidelberg			
Hoedspruit	18	12	
Jan Kempdorp			
Jan Smutslughawe/ Airport	10	6	34,3
Joubert Park (JHB)			
Klerksdorp			
Kroondal(Rustenburg)	14	7	27,7
Krugersdorp	11	2	19,0
Levubu	13	9	6,6
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	14	8	
Marnitz			
Messina	18	8	
Middelburg			17,5
Nelspruit	15	10	
Nylstroom			
Ottosdal	21	2	
Phalaborwa	17	12	0,3
Pietersburg	16	8	
Piet Retief	11	7	13,2
Potchefstroom	19	4	0,5
Potgietersrus	18	9	
Pretoria	12	5	26,3
Pretoriuskop			
Schweizer-Reneke			
Skukuza	16	8	
Standerton	10	3	7,0
Thabazimbi			2,5
Tom Burke			
Tzaneen	16	9	1,6
Vaalwater	17	4	
Ventersdorp			
Vereeniging			1,1
Volksrust			
Wakkerstroom			
Warmbad	16	6	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	19	12	
Cedara	16	4	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	16	4	
Himeville			
Hluhluwe			11,5
Jozini			
Kokstad	18	2	
Ladysmith	19	-2	
Louis Bothalughawe/ Airport	20	12	
Matatiele			
Melmoth			12,5
Mkuze			
Newcastle			
Pietermaritzburg			
Port Shepstone	21	17	
Scottburgh			
Sodwanabaai/Bay	18	10	0,4
Stanger			
Underberg (Shaleburn)	16	3	
Van Reenen			
Vryheid			

O.V.S./D.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	18	-1	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	26	-1	
Ficksburg			
Frankfort	24	1	0,4
Harrismith			
Hoopstad	22	1	
Heilbron			
J B M Hertzoglughawe/Airport	21	1	
Koppies			
Kroonstad	22	0	
Lindley			
Reddersburg			
Reitz			9,0
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	21	0	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	17	12	
Alexanderbaai/Bay	20	7	
Aliwal-Noord/North	19	4	
Atlantis			
Beaufort-Wes/West	21	3	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	22	2	
Cape/Kaap Columbine	16	7	
Cape Point/Kaappunt	15	10	0,2
Cape/Kaap St Francis	17	14	1,2
Cape Town/Kaapstad (D F Malan)	18	10	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	20	3	
Döhne	19	7	
Douglas	22	6	
East London	19	13	
Fort Beaufort			
Fraserburg	21	3	
Garies			
George	18	11	0,7
Graaff-Reinet	23	7	
Grahamstad/Town			
Grootfontein (Middelburg)	20	2	
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	21	4	
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	18	7	
Maclear			
Mosselbaai/Bay	18	13	0,9
Okiep	22	12	
Oudtshoorn	22	10	
Paarl			
Petrusville			
Piketberg			
Pofadder	23	9	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	19	13	0,2
Port Nolloth	16	7	
Prieska	23	6	
Prince Albert			
Queenstown	20	4	
Riversdale	20	14	
Robertson	22	10	
Sheeprun	22	2	
Somerset-Oos/East	XX	8	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	17	-7	
Swartkops (P.E.)			0,2
Swellendam			
Tarkastad			
Touwsrivier/River	21	5	
Twee Riviere	25	-1	
Uniondale			
Upington	24	8	
Vanwyksvlei	23	6	
Victoria-Wes/West			
Vredendal	21	6	
Vryburg	23	3	
Willowmore	18	7	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	13	
Umtata	23	6	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

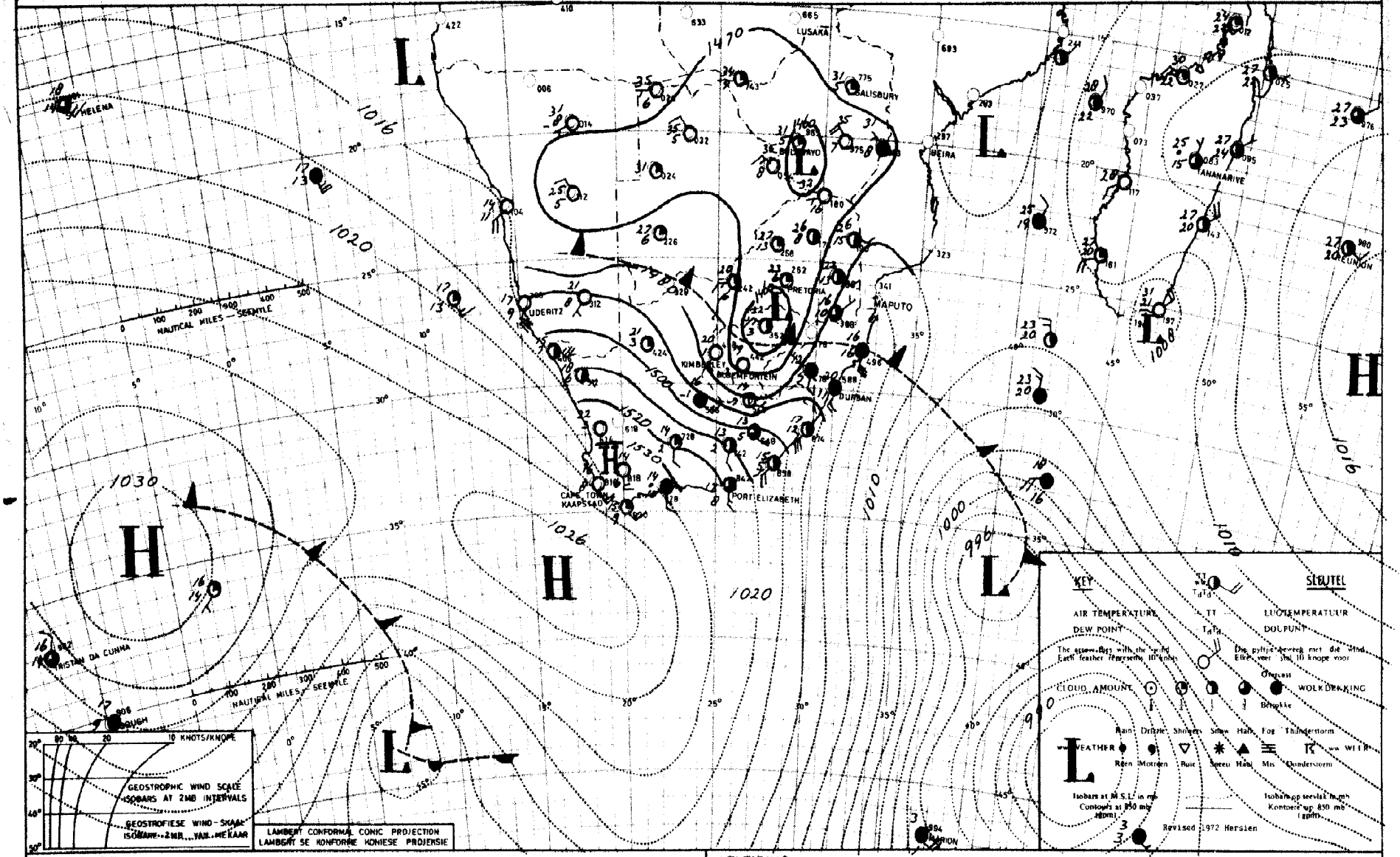
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	18	9	13,5
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	9	
Gobabis	26	9	
Grootfontein	29	13	
J G Strijdom	24	8	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	25	13	
Kub			
Luderitz	19	10	
Mariental	28	10	
Mêwe	18	16	
Namutoni			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	35	18	
Sitrusdal	31	12	
Tsumeb			
Uis			
Walvisbaai/Bay	13	11	
Windhoek	25	13	

BOTSWANA	MAX	MIN	RRR
Francistown	24	12	
Gaborone	22	9	5,0
Gantsi	30	7	
Lobatse			
Mahalapye	21	9	
Maun	34	15	
Serowe			
Shakawe			
Tsabong			
Tshane	27	6	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	18	3	0,5

G.P.S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-10-03 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. In the rear of the cold front, that has already advanced over Natal and the Southern Free State, a cell of high pressure is building up south of the continent. This high, together with the low south of Pretoria, will cause the cold cloudy weather with rain over Natal to spread to the whole of the Transvaal and the Northern Free State.

AFLEIDING

Agter die koue front wat reeds tot oor Natal en die Suid Vrystaat inbeweeg het, bou n'sel van hoë druk suid van die vasteland op. Hierdie hoog, tesame met die laedruk stelsel suid van Pretoria, sal veroorsaak dat die koue, bewolkte weer met reën oor Natal oor die hele Transvaal en Vrystaat sal uitbrei.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-10-04

TRANSVAAL	MAX	MIN	RRR
Barberton			9,0
Belfast			
Bethal	21	5	12,3
Brits			
Bronkhorstspruit			
Carletonville			2,0
Carolina			14,7
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	27	14	
Heidelberg			
Hoedspruit	27	12	0,2
Jan Kempdorp			
Jan Smutslughawe/ Airport	22	7	10,5
Joubert Park (JHB)			
Klerksdorp			1,0
Kroondal(Rustenburg)	26	13	8,7
Krugersdorp			
Levubu	27	12	2,0
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	31	12	
Marnitz			
Messina	34	16	
Middelburg			
Nelspruit	23	12	0,4
Nylstroom			
Ottosdal	21	8	
Phalaborwa	26	12	1,2
Pietersburg	27	11	
Piet Retief			14,7
Potchefstroom	24	10	
Potgietersrus	27	13	
Pretoria	23	11	0,3
Pretoriuskop			
Schweizer-Reneke			
Skukuza	25	14	
Standerton			8,8
Thabazimbi			
Tom Burke			
Tzaneen	28	11	9,3
Vaalwater			
Ventersdorp			
Vereeniging			1,5
Volksrust			
Wakkerstroom			
Warmbad	25	12	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	19	12	11,7
Cedara	11	6	6,0
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	14	7	
Himeville			
Hluhluwe			
Jozini			
Kokstad	13	2	0,5
Ladysmith	18	8	
Louis Bothalughawe/ Airport	22	13	7,8
Matatiele			
Melmoth			
Mkuze			
Newcastle			
Pietermaritzburg			
Port Shepstone	19	12	2,6
Scottburgh			
Sodwanabaai/Bay	22	12	8,2
Stanger			
Underberg (Shaleburn)	10	3	0,3
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	22	5	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort			
Harrismith			
Hoopstad	23	5	
Heilbron			
J B M Hertzoglug=hawe/Airport	20	0	
Koppies			
Kroonstad	24	9	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	20	0	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	16	9	
Alexanderbaai/Bay	18	8	
Aliwal-Noord/North	15	-1	
Atlantis			
Beaufort-Wes/West	16	-1	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	19	3	
Cape/Kaap Columbine	16	8	
Cape Point/Kaappunt	14	9	
Cape/Kaap St Francis	15	6	0,6
Cape Town/Kaapstad (D F Malan)	18	5	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	17	-2	
Döhne	10	1	0,9
Douglas	22	6	
East London	17	6	1,0
Fort Beaufort			
Fraserburg	14	-1	
Garies			
George	13	4	1,2
Graaff-Reinet	17	4	
Grahamstad/Town			
Grootfontein (Mid=delburg)	13	4	
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	21	3	
Knysna			
Kuruman	24	8	
Ladismith			
Langebaanweg/Road	21	5	
Maclear			
Mosselbaai/Bay	15	9	
Okiep			
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder			

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth			
Port Nolloth	15	5	
Prieska	21	5	
Prince Albert			
Queenstown	13	0	
Riversdale	14	9	2,5
Robertson	17	2	
Sheeprun	16	5	0,2
Somerset-Oos/East	xx	0	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	13	-7	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	15	1	
Twee Riviere	24	5	
Uniondale			
Upington	23	9	
Vanwyksvlei	19	4	
Victoria-Wes/West			
Vredendal	23	5	
Vryburg	23	7	
Willowmore	13	-1	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			0,6
Umtata	16	7	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

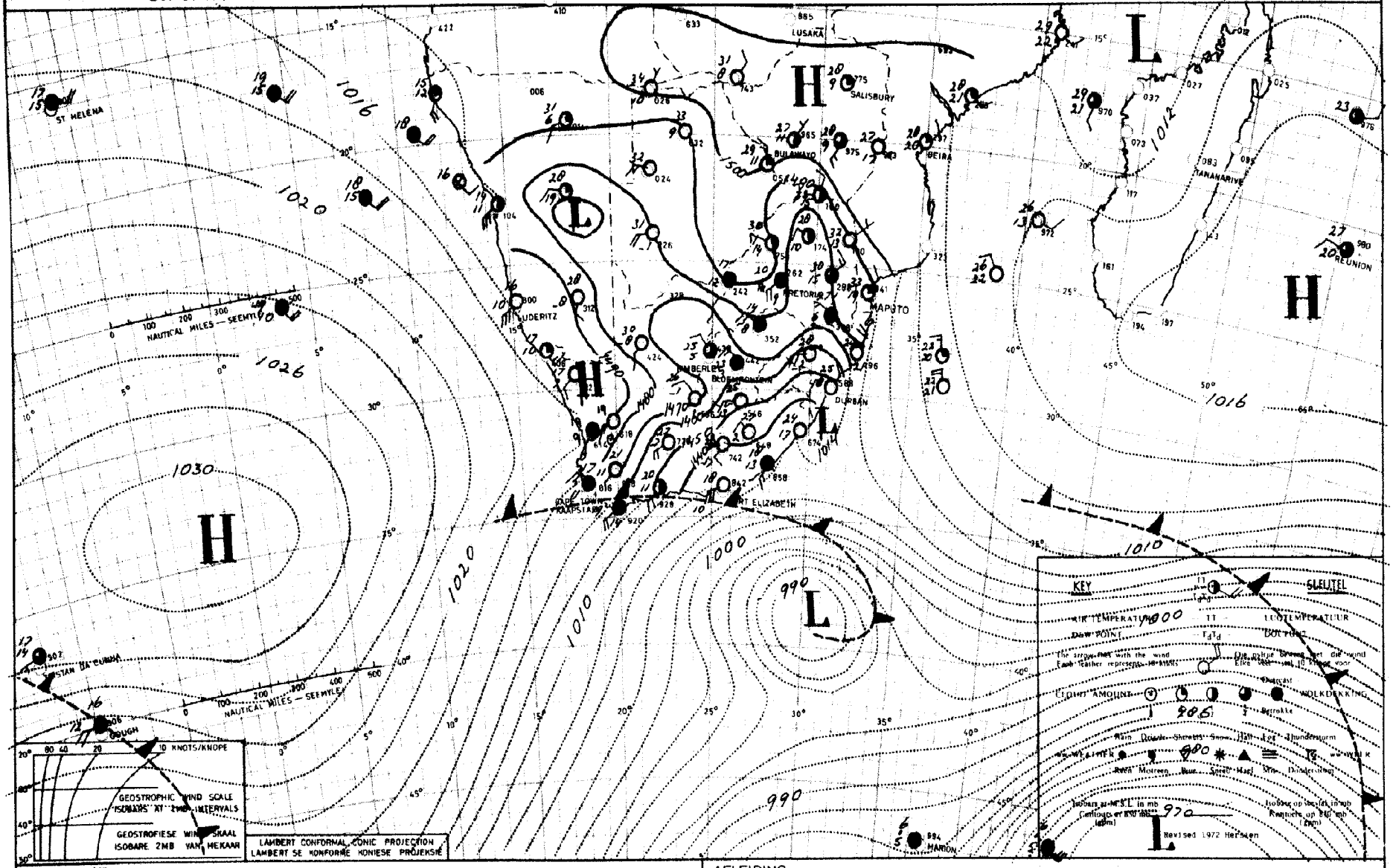
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	19	11	3,5
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	23	7	
Gobabis	27	4	
Grootfontein	33	12	
J G Strijdom	27	9	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	23	9	
Kub			
Luderitz	18	11	
Mariental	26	7	
Möwe	19	14	
Namutoni			
Okahandja			
Okaukuejo	36	11	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	34	18	
Sitrusdal	30	7	
Tsumeb			
Uis			
Walvisbaai/Bay	14	9	
Windhoek	25	9	

BOTSWANA	MAX	MIN	RRR
Francistown	35	15	
Gaborone	29	12	
Gantsi	33	9	
Lobatse			
Mahalapye	32	17	
Maun	36	13	
Serowe			
Shakawe	36	14	
Tsabong			
Tshane	29	10	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	24	10	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-10-02 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE The cold front south of the country is moving north-eastwards and cold weather with light rain will occur along the southern and eastern coastal regions. The trough over the interior extends into the upper air, and scattered thunderstorms will develop over the north eastern regions of the country.

AFLEIDING Die koue front suid van die land beweeg noord-oos waarts, en koue weer met ligte reën sal langs die suid en oos kusstreke voorkom. Die trog oor die binneland strek tot in die bolug en verspreide donderstorms sal dus oor die noordoostelike dele van die land ontwikkel.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-10-03

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	23	5	16,0
Brits			
Bronkhorstspruit			
Carletonville			11,0
Carolina	23	7	11,0
Die Bron			13,0
Delareyville			23,5
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	32	14	14,7
Jan Kempdorp			
Jan Smutslughawe/ Airport	23	7	26,7
Joubert Park (JHB)			
Klerksdorp			21,5
Kroondal(Rustenburg)	28	6	16,0
Krugersdorp	29	7	19,5
Levubu	31	14	11,2
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			36,0
Mara	32	12	8,0
Marnitz			
Messina	32	17	0,6
Middelburg			
Nelspruit	30	12	15,0
Nylstroom			17,0
Ottosdal	20	5	20,5
Phalaborwa	33	16	10,0
Pietersburg	29	10	24,4
Piet Retief	25	8	2,3
Potchefstroom	24	7	16,5
Potgietersrus	30	11	12,0
Pretoria	25	8	10,8
Pretoriuskop			
Schweizer-Reneke			
Skukuza	33	15	19,0
Standerton	25	8	10,0
Thabazimbi			2,5
Tom Burke			
Tzaneen			
Vaalwater	31	6	3,8
Ventersdorp			
Vereeniging			12,0
Volksrust			
Wakkerstroom			
Warmbad	29	7	19,4
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	18	
Cedara	27	10	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	29	11	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	30	13	
Louis Bothalughawe/ Airport	26	18	
Matatiele			
Melmoth			
Mkuze			
Newcastle			
Pietermaritzburg			
Port Shepstone	23	17	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	25	6	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	23	4	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort			
Harrismith			
Hoopstad	21	1	
Heilbron			
J B M Hertzoglughawe/Airport	25	1	
Koppies			
Kroonstad	22	3	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	26	4	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	18	10	20,1
Alexanderbaai/Bay	18	12	
Aliwal-Noord/North	25	5	
Atlantis			30,1
Beaufort-Wes/West	27	6	
Boegoebergdam			
Brandvlei			
Caledon			1,0
Calvinia	19	7	
Cape/Kaap Columbine	17	8	
Cape Point/Kaappunt	16	9	
Cape/Kaap St Francis	18	12	2,7
Cape Town/Kaapstad (D F Malan)	18	9	1,9
Cape Town (Newlands)			3,7
Carnarvon			
Ceres			
Cradock			
Darling			1,0
De Aar	27	6	
Döhne	26	6	0,5
Douglas	31	9	
East London	19	12	
Fort Beaufort			
Fraserburg	25	4	
Garies			
George	21	7	2,3
Graaff-Reinet	29	9	
Grahamstad/Town			
Grootfontein (Middelburg)	26	5	
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	27	6	
Knysna			
Kuruman	23	6	
Ladismith			
Langebaanweg/Road	18	8	0,4
Maclear			
Mosselbaai/Bay	21	10	0,9
Okiep	18	7	
Oudtshoorn			
Paarl			1,5
Petrusville			
Piketberg			
Pofadder	25	6	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	19	11	2,6
Port Nolloth	16	11	0,3
Prieska	29	10	
Prince Albert			
Queenstown	27	6	
Riversdale	22	7	0,5
Robertson			
Sheeprun	28	7	
Somerset-Oos/East	xx	7	
Stellenbosch			2,0
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	18	0	
Swartkops (P.E.)			2,6
Swellendam			
Tarkastad			
Touwsrivier/River	21	5	
Twee Riviere	30	9	
Uniondale			
Upington	30	7	
Vanwyksvlei	28	8	
Victoria-Wes/West			
Vredendal	19	10	
Vryburg	17	6	15,0
Willowmore	23	5	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	26	16	
Umtata	30	10	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

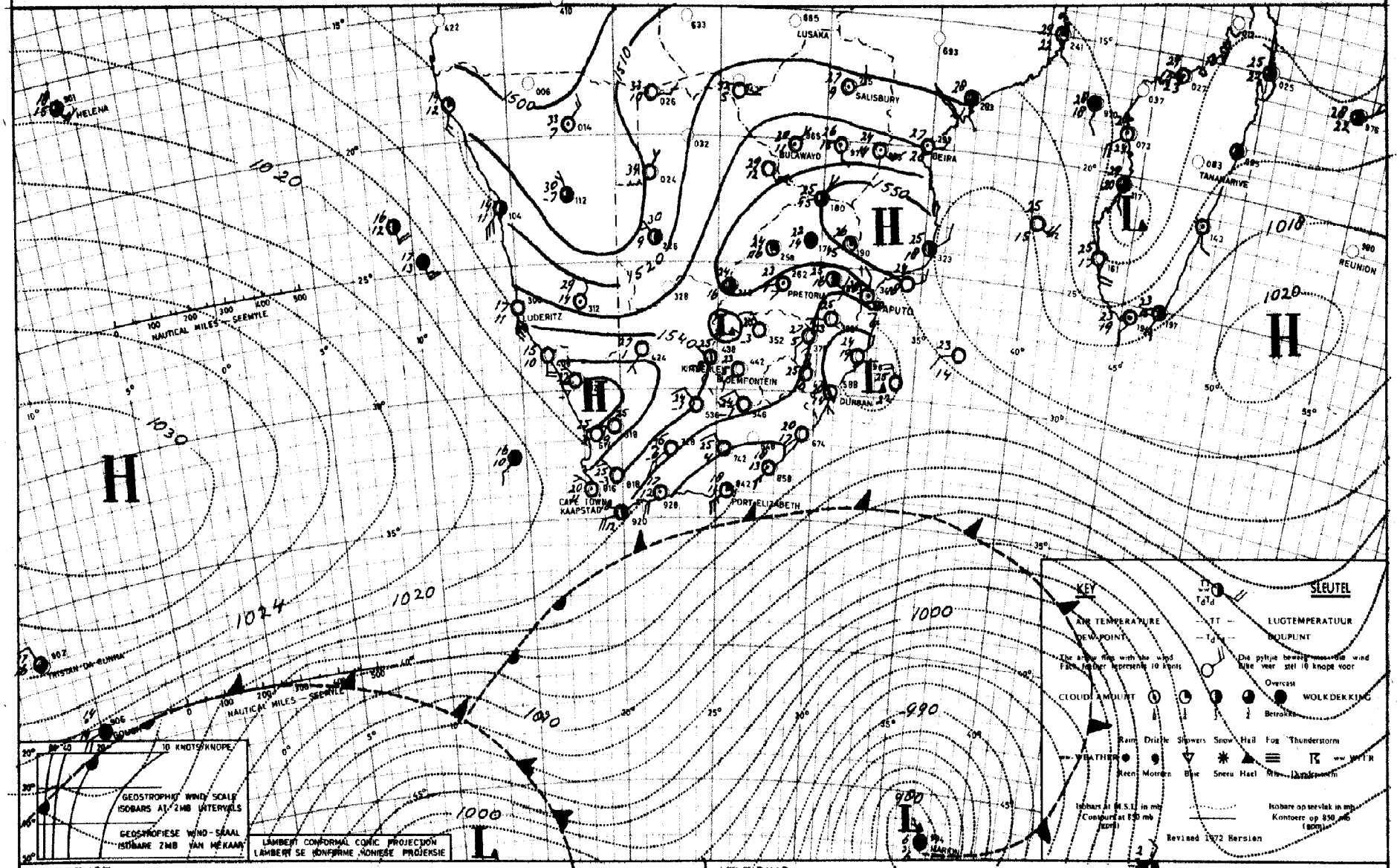
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	30	14	15,0
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	8	
Gobabis			
Grootfontein	33	13	
J G Strijdom	28	7	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	28	6	
Kub			
Luderitz	17	11	
Mariental	30	7	
MGwe			
Namutoni			
Okahandja			
Okaukuejo	34	15	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	34	14	
Sitrusdal (distr. Outjo)	33	8	
Tsumeb			
Uis			
Walvisbaai/Bay	14	11	
Windhoek	27	10	

BOTSWANA	MAX	MIN	RRR
Francistown	31	16	5,4
Gaborone	32	9	1,1
Gantsi	34	5	
Lobatse			
Mahalapye	32	11	
Maun	35	15	
Serowe			
Shakawe	35	17	
Tsabong			
Tshane	31	9	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	25	7	8,5

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-10-01 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

Frontal systems are passing rapidly south of the continent but will cause only partly cloudy conditions on the south coast. Relatively moist air is present over the north-eastern interior and a few thundershowers may occur east of the interior trough.

AFLEIDING

Frontale stelsels beweeg vinnig suid van die land verby en veroorsaak slegs gedeeltelik bewolkte weer oor die suidkusgebiede. Betreklik vogtige lug is aanwesig oor die noordoostelike binneland en enkele donderbuie kan verwag word aan die oostekant van die binnelandse trog.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-10-02

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	23	7	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	21	8	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	27	13	
Heidelberg			
Hoedspruit	28	6	
Jan Kempdorp			
Jan Smutslughawe/ Airport	24	11	
Joubert Park (JHB)	22	13	
Klerksdorp			
Kroondal(Rustenburg)	26	11	
Krugersdorp	23	10	
Levubu	2[illegible]	11	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	23	4	
Marble Hall			
Mara	25	12	
Marnitz			
Messina	27	15	
Middelburg			
Nelspruit	27	11	
Nylstroom			
Ottosdal	26	6	
Phalaborwa	27	17	
Pietersburg	23	12	
Piet Retief	26	6	
Potchefstroom	25	9	
Potgietersrus	25	15	
Pretoria	25	14	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	29	12	
Standerton	24	3	
Thabazimbi			
Tom Burke			
Tzaneen	24	15	
Vaalwater	16	12	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	27	13	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	28	15	
Cedara	25	4	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	25	7	
Himeville			
Hluhluwe			
Jozini			
Kokstad	25	5	
Ladysmith	27	7	
Louis Bothalughawe/ Airport	25	12	
Matatiele			
Melmoth			
Mkuze			
Newcastle			
Pietermaritzburg			
Port Shepstone	25	12	
Scottburgh			
Sodwanabay/Bay	30	17	
Stanger			
Underberg (Shaleburn)	24	0	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	20	-[illegible]	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort			
Harrismith			
Hoopstad	26	3	
Heilbron			
J B M Hertzoglughawe/Airport	24	0	
Koppies			
Kroonstad	25	4	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	24	1	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas			
Alexanderbaai/Bay	19	12	
Aliwal-Noord/North	24	2	
Atlantis			
Beaufort-Wes/West	26	4	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	26	1	
Cape/Kaap Columbine	17	11	
Cape Point/Kaappunt	15	11	
Cape/Kaap St Francis	17	15	
Cape Town/Kaapstad (D F Malan)	22	11	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	25	1	
Döhne	23	8	
Douglas	28	5	
East London	23	10	
Fort Beaufort			
Fraserburg	25	1	
Garies			
George	18	13	
Graaff-Reinet	28	11	
Grahamstad/Town			
Grootfontein (Middelburg)	25	0	
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	26	8	
Knysna			
Kuruman	28	11	
Ladismith			
Langebaanweg/Road	20	10	
Maclear			
Mosselbaai/Bay	19	13	
Okiep	28	6	
Oudtshoorn	25	7	
Paarl			
Petrusville			
Piketberg			
Pofadder	27	11	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	18	11	
Port Nolloth	15	11	04
Prieska			
Prince Albert			
Queenstown	26	3	
Riversdale	23	13	
Robertson	26	6	
Sheeprun			
Somerset-Oos/East	xx	6	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	21	-4	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/Riyer	26	5	
Twee Riviere	15	7	
Uniondale			
Upington	29	11	
Vanwyksvlei			
Victoria-Wes/West			
Vredendal	26	9	
Vryburg			
Willowmore	23	4	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	13	
Umtata	28	8	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	23	4	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	26	12	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	34	8	
Gobabis	32	7	
Grootfontein	34	14	
J G Strijdom	30	11	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	31	11	
Kub			
Luderitz	17	11	
Mariental	31	9	
Möwe	16	14	
Namutoni			
Okahandja			
Okaukuejo	36	15	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	35	21	
Sitrusdal (distr. Oudtshoorn)	35	13	
Tsumeb			
Uis			
Walvisbaai/Bay	15	11	
Windhoek	29	14	

BOTSWANA	MAX	MIN	RRR
Francistown	31	13	334
Gaborone	27	14	
Gantsi	35	14	40
Lobatse			
Mahalapye	25	17	
Maun	34	17	
Serowe			
Shakawe	33	20	
Tsabong	31	12	
Tshane	31	15	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	24	12	

REPUBLIEK VAN SUID-AFRIKA

REPUBLIC OF SOUTH AFRICA

DAAGLIKSE WEERBULLETIN

VIR DIE MAAND
NOVEMBER 1981

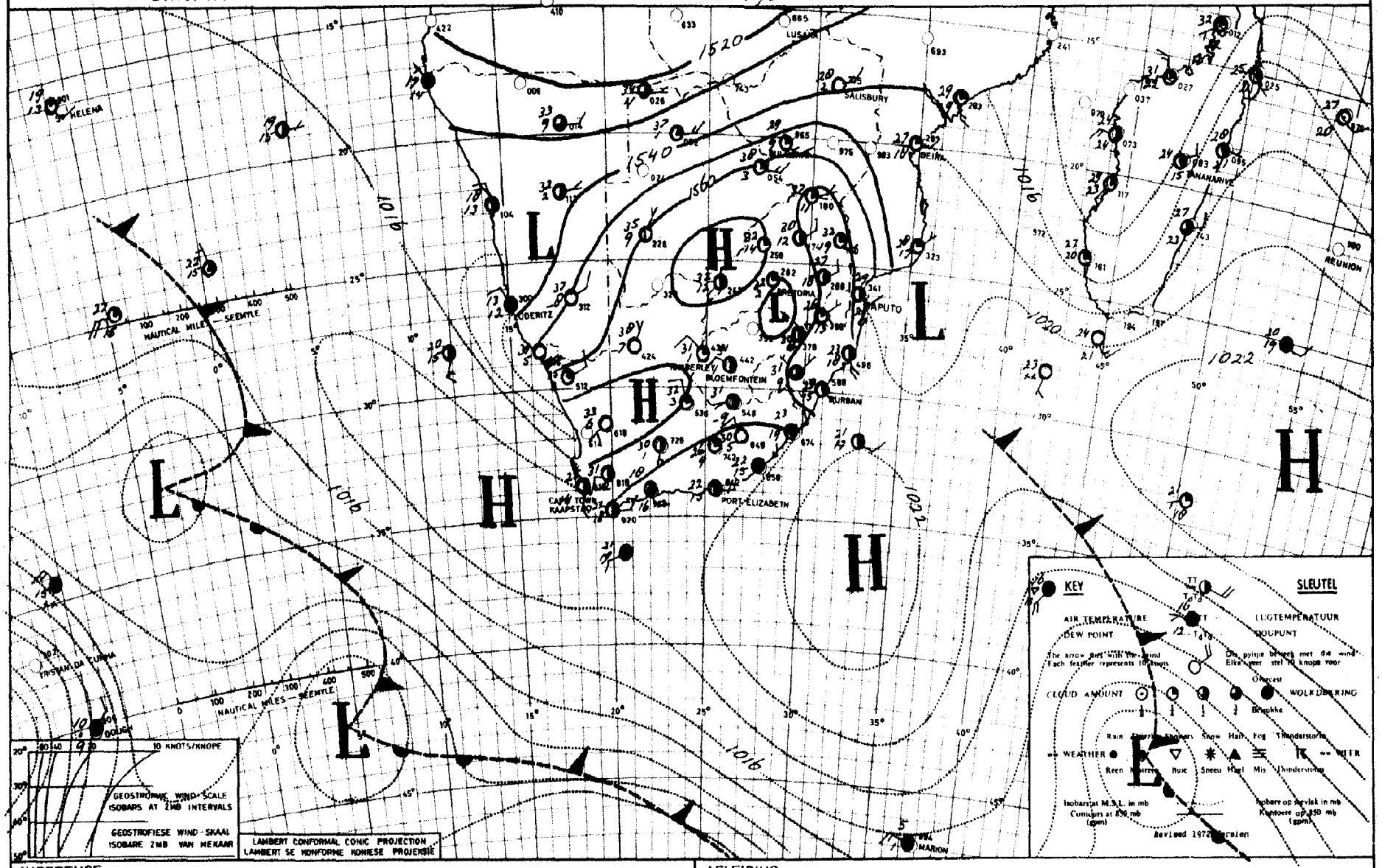
FOR THE MONTH
NOVEMBER 1981

DAILY WEATHER BULLETIN

WEERBURO
DEPARTEMENT VAN VERVOER

WEATHER BUREAU
DEPARTMENT OF TRANSPORT

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981.11.01 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The air in circulation over the interior is dry and with subsidence taking place in the upper air mainly fine and warm to hot conditions will prevail.

AFLEIDING

Die lug in sirkulasie oor die binneland is droog en met subsidensie wat plaasvind in die bolug, sal die hoofsaaklik mooiweer en warm tot baie warm toestande voortduur.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-11-02

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	28	11	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	28	10	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	34	17	
Heidelberg			
Hoedspruit	31	20	
Jan Kempdorp			
Jan Smutslughawe/ Airport	29	15	
Joubert Park (JHB)	28	16	
Klerksdorp			
Kroondal(Rustenburg)	28	14	
Krugersdorp	30	15	
Levubu	31	21	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	33	17	
Marnitz			
Messina	37	21	
Middelburg			
Nelspruit	27	19	
Nylstroom			
Ottosdal	33	15	
Phalaborwa	32	19	
Pietersburg	31	14	
Piet Retief	26	13	
Potchefstroom	33	12	
Potgietersrus	33	17	
Pretoria	33	19	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	30	20	03
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	32	18	
Vaalwater	32	12	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad			
Waterval-Boven	25	16	
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	16	
Cedara	25	11	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	30	13	
Himeville			
Hluhluwe			
Jozini			
Kokstad	28	10	
Ladysmith	32	15	
Louis Bothalughawe/ Airport	24	17	
Matatiele			
Melmoth			
Mkuze			
Newcastle	31	13	
Pietermaritzburg			
Port Shepstone	26	17	
Scottburgh			
Sodwanabaai/Bay	26	16	
Stanger			
Underberg (Shaleburn)	27	4	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	30	7	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	33	10	
Ficksburg			
Frankfort	32	7	
Harrismith			
Hoopstad	34	7	
Heilbron			
J B M Hertzoglughawe/Airport	32	7	
Koppies			
Kroonstad	33	10	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	31	7	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	21	17	
Alexanderbaai/Bay	35	14	
Aliwal-Noord/North	31	7	
Atlantis			
Beaufort-Wes/West	32	11	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	35	16	
Cape/Kaap Columbine	22	12	
Cape Point/Kaappunt	22	15	
Cape/Kaap St Francis	20	16	
Cape Town/Kaapstad (D F Malan)	26	13	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	33	9	
Döhne	27	12	
Douglas	36	14	
East London	23	16	
Fort Beaufort			
Fraserburg	32	11	
Garies			
George	21	14	
Graaff-Reinet	31	13	
Grahamstad/Town			
Grootfontein (Middelburg)	32	6	
Hopetown			
Jansenville	31	14	
Joubertina			
Kenhardt			
Kimberley	35	15	
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	32	11	
Maclear			
Mosselbaai/Bay	20	14	
Okiep	37	17	
Oudtshoorn	32	17	
Paarl			
Petrusville			
Piketberg			
Pofadder	37	17	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	22	15	
Port Nolloth	23	10	
Prieska	36	12	
Prince Albert			
Queenstown	32	11	
Riversdale	30	15	
Robertson	32	13	
Sheeprun	29	10	
Somerset-Oos/East	30	10	
Stellenbosch			
Steynsburg			
Steytleryille			
Strydenburg			
Sutherland	30	6	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	33	19	
Twee Riviere	40	20	
Uniondale			
Upington	38	21	
Vanwyksvlei	37	15	
Victoria-Wes/West			
Vredendal	38	15	
Vryburg	35	13	
Willowmore	30	14	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	18	
Umtata	28	13	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	xx	8	
Ox-Bow			
Paray			
Mafeteng			

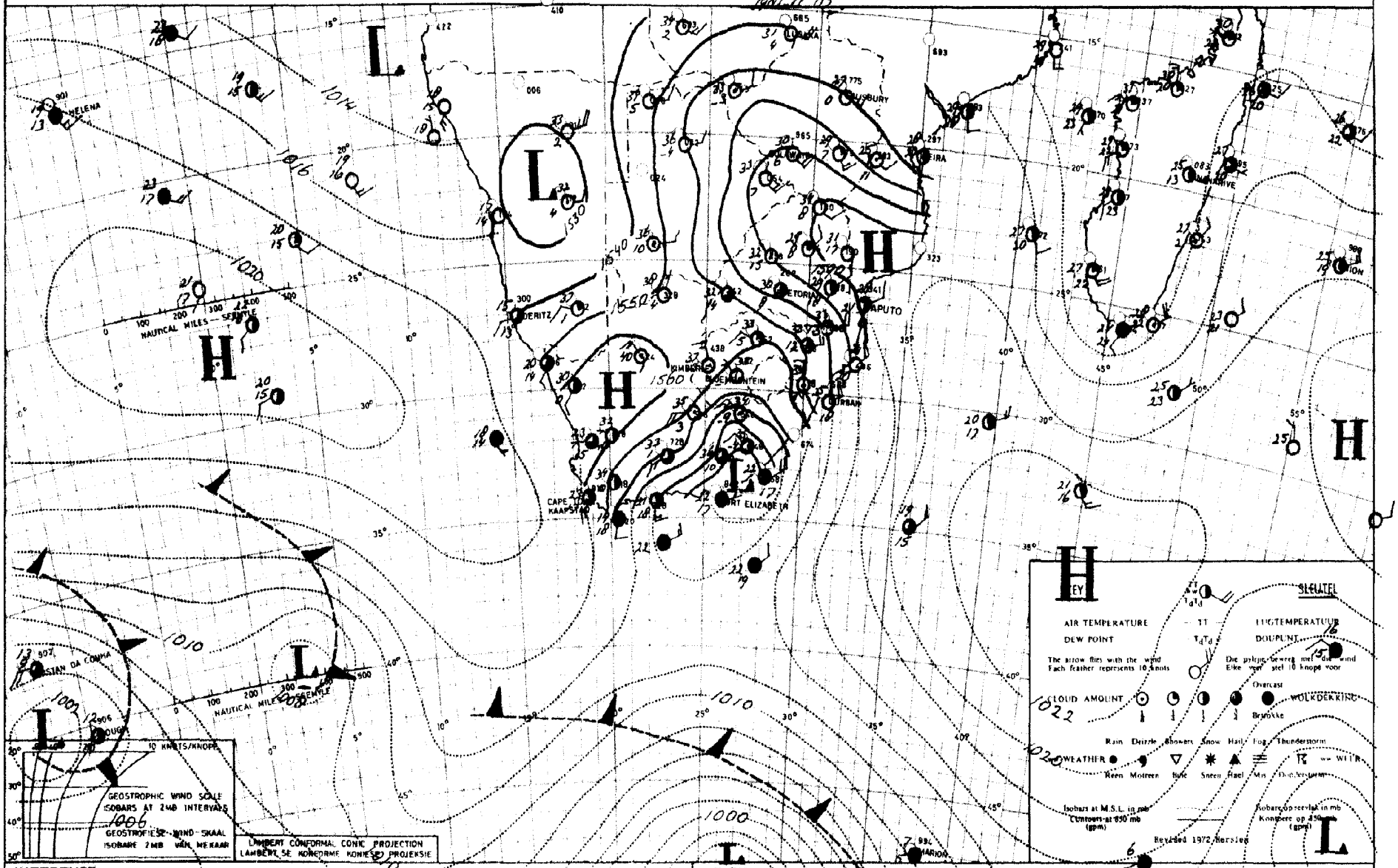
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	28	18	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	16	
Gobabis	35	14	
Grootfontein	35	17	
J G Strijdom	35	18	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	39	19	
Kub			
Luderitz	14	11	
Mariental	38	15	
Möwe	19	13	
Namutoni			
Okahandja			
Okaukuejo	37	21	04
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	36	16	
Sitrusdal	36	18	
Tsumeb			
Uis			
Walvisbaai/Bay			
Windhoek	34	21	

BOTSWANA	MAX	MIN	RRR
Francistown	34	17	
Gaborone	36	20	
Gantsi			
Lobatse			
Mahalapye	36	20	
Maun	37	20	
Serowe			
Shakawe	37	17	
Tsabong	37	14	
Tshane	36	18	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	33	18	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The air in circulation is dry and a high pressure system in the upper air is situated over the country. It will therefore remain fair and warm to hot over most parts of the country.

AFLEIDING

Die lug in sirkulasie oor die land is droog en 'n bolug hoëdrukstelsel is oor die land geleë. Dit sal gevolglik redelik mooiweer en warm tot baie warm bly oor die meeste dele van die land.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-11-03

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	28	15	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	28	12	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	33	15	
Heidelberg			
Hoedspruit	33	16	
Jan Kempdorp			
Jan Smutslughawe/ Airport	29	17	
Joubert Park (JHB)	28	18	
Klerksdorp			
Kroondal(Rustenburg)	28	14	
Krugersdorp	29	17	
Levubu	30	15	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	29	13	
Marble Hall			
Mara	33	10	
Marnitz			
Messina	35	16	
Middelburg			
Nelspruit	31	14	
Nylstroom			
Ottosdal	34	15	
Phalaborwa	32	19	
Pietersburg	30	13	
Piet Retief	32	17	
Potchefstroom	34	18	
Potgietersrus	32	15	
Pretoria	32	17	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	30	13	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	30	15	
Vaalwater	27	18	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	33	14	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	27	20	
Cedara	35	16	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	35	14	
Himeville			
Hluhluwe			
Jozini			
Kokstad	35	27	
Ladysmith	36	18	
Louis Bothalughawe/ Airport	26	21	
Matatiele			
Melmoth			
Mkuze			
Newcastle	34	21	
Pietermaritzburg			
Port Shepstone	23	20	
Scottburgh			
Sodwanabaai/Bay	27	20	
Stanger			
Underberg (Shaleburn)			
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	31	9	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	35	17	
Ficksburg			
Frankfort	32	13	
Harrismith			
Hoopstad	35	13	
Heilbron			
J B M Hertzoglug=hawe/Airport	34	13	
Koppies			
Kroonstad	34	18	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	34	17	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	20	16	
Alexanderbaai/Bay	21	14	
Aliwal-Noord/North	35	12	
Atlantis			
Beaufort-Wes/West	34	12	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	33	9	
Cape/Kaap Columbine	22	13	
Cape Point/Kaappunt	24	14	
Cape/Kaap St Francis	20	14	
Cape Town/Kaapstad (D F Malan)	27	15	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	36	12	
Döhne	39	11	
Douglas	30	18	
East London	24	17	
Fort Beaufort			
Fraserburg	34	10	
Garies			
George	28	12	
Graaff-Reinet	39	14	
Grahamstad/Town			
Grootfontein (Mid=delburg)	35	9	
Hopetown			
Jansenville	30	14	
Joubertina			
Kenhardt			
Kimberley	38	20	
Knysna			
Kuruman	35	14	
Ladismith			
Langebaanweg/Road	25	14	
Maclear			
Mosselbaai/Bay	22	15	
Okiep	31	18	
Oudtshoorn	35	13	
Paarl			
Petrusville			
Piketberg			
Pofadder	37	21	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	24	14	
Port Nolloth	16	13	
Prieska	38	23	
Prince Albert			
Queenstown	37	12	
Riversdale	32	12	
Robertson	35	12	
Sheeprun			
Somerset-Oos/East	30	10	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	29	5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	34	10	
Twee Riviere	42	19	
Uniondale			
Upington	41	23	
Vanwyksvlei	41	14	
Victoria-Wes/West			
Vredendal	26	15	
Vryburg	36	17	
Willowmore	33	11	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	23	19	
Umtata	39	15	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	xx	15	
Ox-Bow			
Paray			
Mafeteng			

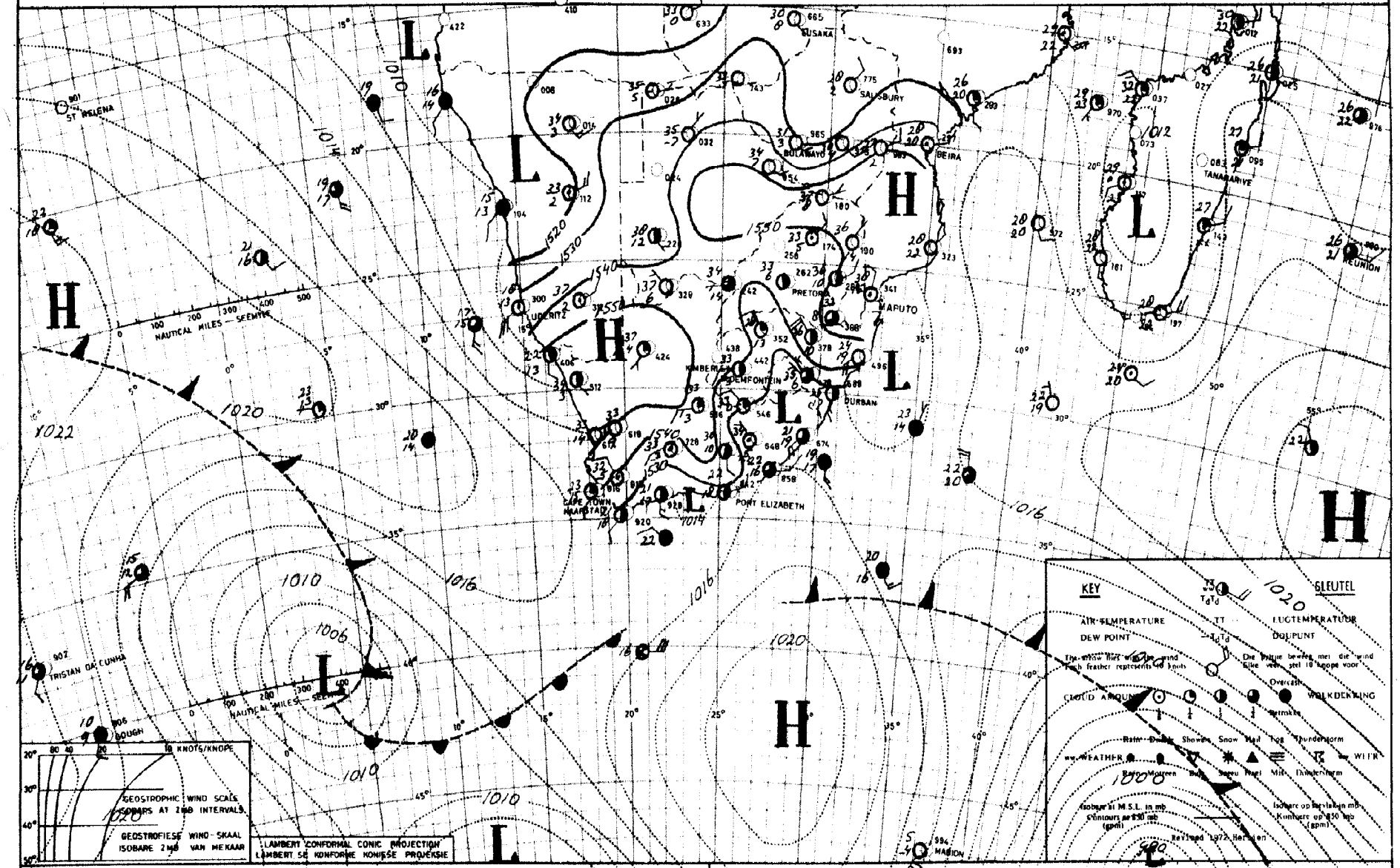
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	31	18	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	36	17	
Gobabis	36	15	
Grootfontein	35	15	
J G Strijdom	35	17	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	39	20	
Kub			
Luderitz	18	13	
Mariental	38	16	
Möwe	15	11	
Namutoni			
Okahandja			
Okaukuejo	38	19	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	36	14	
Sitrusdal	37	20	
Tsumeb			
Uis			
Walvisbaai/Bay	18	13	
Windhoek	34	18	

BOTSWANA	MAX	MIN	RRR
Francistown	34	12	
Gaborone	36	18	
Gantsi			
Lobatse			
Mahalapye	34	17	
Maun	37	20	
Serowe			
Shakawe	36	17	
Tsabong	39	18	
Tshane	37	17	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	37	17	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-11-03 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

A trough is situated over the interior, and isolated thundershowers can be expected over Natal, Free State Eastern Cape and southern parts of Transvaal. The trough in the upper air west of the country will intensify and it will become cloudy over the western and central parts of the Cape Province overnight.

AFLEIDING

'n Trog van lae druk is oor die binneland gelee en enkele donderbuie kan verwag word oor die suidelike dele van Transvaal, Natal, Vrystaat en Oos-Kaapland. 'n Trog in die bolug wes van die land sal versterk en dit sal bewolk word oor die westelike en sentrale dele van Kaapland.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-11-04

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	31	16	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	30	14	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	36	17	
Heidelberg			
Hoedspruit	30	18	
Jan Kempdorp			
Jan Smutslughawe/ Airport	32	19	
Joubert Park (JHB)	31	21	
Klerksdorp			
Kroondal(Rustenburg)	36	17	
Krugersdorp	32	16	
Levubu	34	17	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	31	13	
Marble Hall			
Mara	36	12	
Marnitz			
Messina	30	15	
Middelburg			
Nelspruit	36	15	
Nylstroom			
Ottosdal			
Phalaborwa	32	19	
Pietersburg	34	15	
Piet Retief	34	14	0.2
Potchefstroom	35	17	
Potgietersrus	36	18	
Pretoria	34	20	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	39	18	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	36	16	
Vaalwater	36	11	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	36	16	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	20	0.4
Cedara	30	15	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	35	23	
Himeville			
Hluhluwe			
Jozini			
Kokstad	31	11	
Ladysmith	37	16	
Louis Bothalughawe/ Airport	26	17	
Matatiele			
Melmoth			
Mkuze			
Newcastle	36	14	
Pietermaritzburg			
Port Shepstone	24	18	
Scottburgh			
Sodwanabaai/Bay	28	19	
Stanger			
Underberg (Shaleburn)	32	6	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	31	10	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	33	16	
Ficksburg			
Frankfort	33	12	
Harrismith			
Hoopstad	36	11	
Heilbron			
J B M Hertzoglug= hawe/Airport	34	11	
Koppies			
Kroonstad	35	14	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	34	12	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas			
Alexanderbaai/Bay	24	14	
Aliwal-Noord/North	33	14	
Atlantis			
Beaufort-Wes/West	35	18	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	34	17	
Cape/Kaap Columbine	17	12	
Cape Point/Kaappunt	18	12	
Cape/Kaap St Francis	21	17	
Cape Town/Kaapstad (D F Malan)	24	15	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	34	14	
Döhne	25	16	
Douglas	37	15	
East London	23	15	
Fort Beaufort			
Fraserburg	33	13	
Garies			
George	21	16	
Graaff-Reinet	35	15	
Grahamstad/Town			
Grootfontein (Mid= delburg)	33	10	
Hopetown			
Jansenville	36	15	
Joubertina			
Kenhardt			
Kimberley	36	12	
Knysna			
Kuruman	35	19	
Ladismith			
Langebaanweg/Road	25	13	
Maclear			
Mosselbaai/Bay	22	17	
Okiep	35	21	
Oudtshoorn	34	15	
Paarl			
Petrusville			
Piketberg			
Pofadder	34	22	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	23	15	
Port Nolloth	18	12	
Prieska	36	17	
Prince Albert			
Queenstown	34	14	
Riversdale	27	15	
Robertson	30	13	
Sheeprun			
Somerset-Oos/East	31	12	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	28	13	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	33	15	
Twee Riviere	39	21	
Uniondale			
Upington	30	22	
Vanwyksvlei	37	19	
Victoria-Wes/West			
Vredendal	34	16	
Vryburg	37	15	
Willowmore	33	14	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	24	18	
Umtata	30	14	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

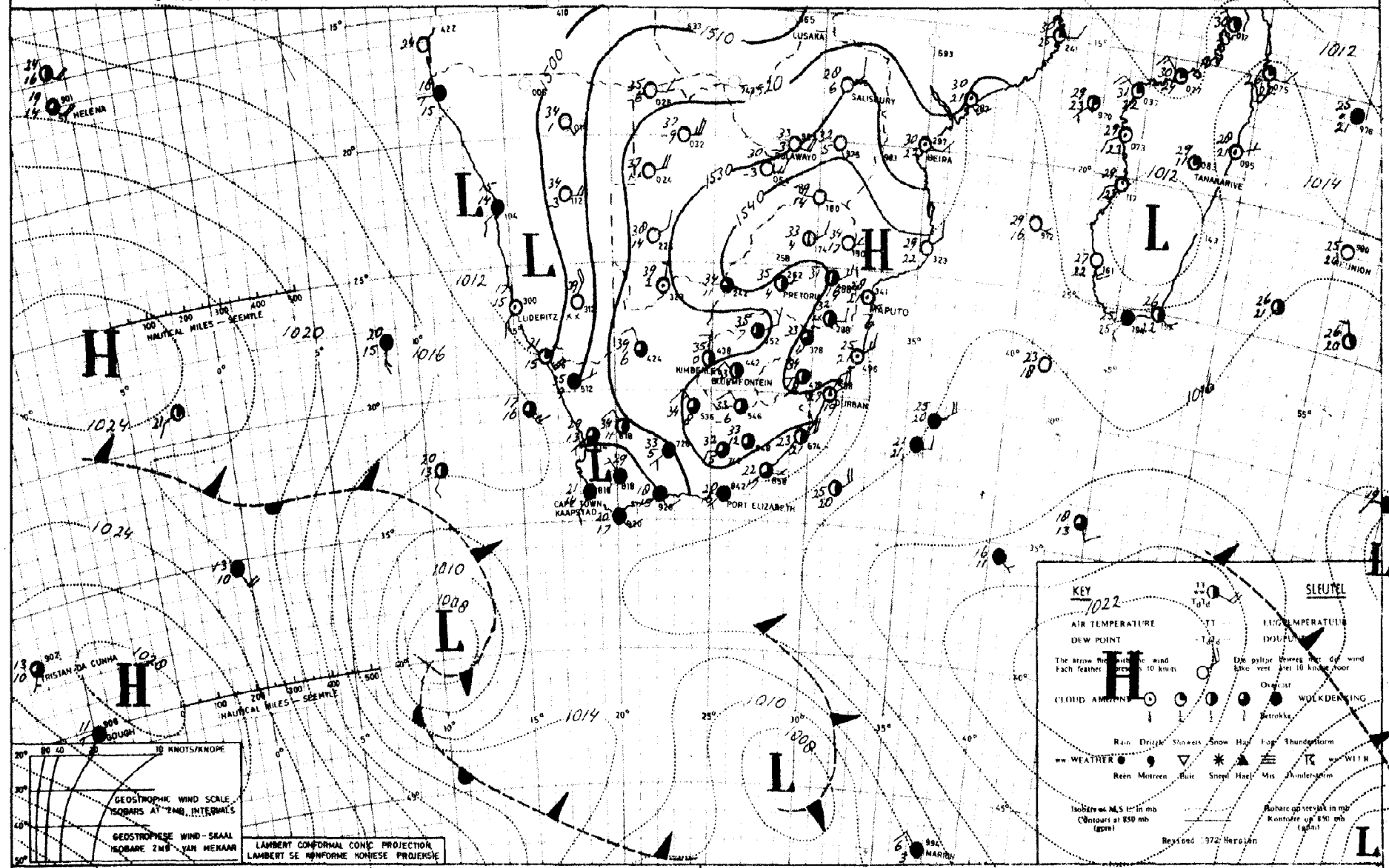
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	35	18	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	42	12	
Gobabis	35	12	
Grootfontein	35	15	
J G Strijdom	34	15	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	30	23	
Kub			
Luderitz	24	12	
Mariental	30	16	
Möwe	17	14	
Namutoni			
Okahandja			
Okaukuejo	37	16	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	35	12	
Sitrusdal			
Tsumeb			
Uis			
Walvisbaai/Bay	17	13	
Windhoek	33	19	

BOTSWANA	MAX	MIN	RRR
Francistown	35	12	
Gaborone	30	16	
Gantsi			
Lobatse			
Mahalapye	36	15	
Maun	37	21	
Serowe			
Shakawe	36	12	
Tsabong	30	15	
Tshane	30	15	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	34	17	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-11-04 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The upper air trough west of the country is intensifying, and isolated light showers or thunder showers can be expected over most parts of the Republic.

AFLEIDING

Die bolugtrog wes van die land is besig om te versterk, en enkele ligte buie of donderbuie word oor die meeste dele van die Republiek verwag.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-11-05

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	31	12	1,7
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	31	15	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	32	16	
Heidelberg			
Hoedspruit	36	12	
Jan Kempdorp			
Jan Smutslughawe/ Airport	32	20	
Joubert Park (JHB)	31	20	
Klerksdorp			
Kroondal(Rustenburg)	30	15	
Krugersdorp	32	18	
Levubu	34	18	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	32	13	
Marble Hall			
Mara	34	16	
Marnitz			
Messina	40	16	
Middelburg			
Nelspruit	32	18	
Nylstroom			
Ottosdal	35	17	
Phalaborwa	36	20	
Pietersburg	34	16	
Piet Retief			
Potchefstroom	35	19	
Potgietersrus	36	19	
Pretoria	35	20	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	35	19	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	34	17	
Vaalwater	36	12	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	32	16	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	29	20	
Cedara	33	16	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	35	12	
Himeville			
Hluhluwe			
Jozini			
Kokstad	34	xx	
Ladysmith	36	17	
Louis Bothalughawe/ Airport	29	22	
Matatiele			
Melmoth			
Mkuze			
Newcastle	34	20	
Pietermaritzburg			
Port Shepstone	24	19	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	30	9	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	32	13	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	35	18	
Ficksburg			
Frankfort	34	14	0,4
Harrismith			
Hoopstad	36	13	
Heilbron			
J B M Hertzoglug= hawe/Airport	35	14	
Koppies			
Kroonstad	36	15	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	34	22	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	21	17	
Alexanderbaai/Bay	23	15	
Aliwal-Noord/North	34	15	
Atlantis			
Beaufort-Wes/West	35	19	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	35	15	
Cape/Kaap Columbine	16	11	
Cape Point/Kaappunt	17	14	
Cape/Kaap St Francis			
Cape Town/Kaapstad (D F Malan)	21	15	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	35	18	
Döhne	33	20	
Douglas	38	20	
East London	26	17	
Fort Beaufort			
Fraserburg	33	15	
Garies			
George	19	16	0,4
Graaff-Reinet	36	21	
Grahamstad/Town			
Grootfontein (Mid= delburg)	33	13	
Hopetown			
Jansenville	35	20	
Joubertina			
Kenhardt			
Kimberley	38	20	
Knysna			
Kuruman	36	16	
Ladismith			
Langebaanweg/Road	23	11	
Maclear			
Mosselbaai/Bay	19	17	
Okiep	35	17	
Oudtshoorn	28	17	
Paarl			
Petrusville			
Piketberg			
Pofadder	38	18	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	22	17	
Port Nolloth	21	11	
Prieska	38	22	
Prince Albert			
Queenstown	34	17	
Riversdale	24	17	
Robertson	26	17	
Sheeprun			
Somerset-Oos/East	33	16	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	29	14	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	31	16	
Twee Riviere	42	21	
Uniondale			
Upington	41	20	
Vanwyksvlei	38	19	
Victoria-Wes/West			
Vredendal	31	15	
Vryburg	32	19	
Willowmore	32	18	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			
Umtata	32	18	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	xx	17	
Ox-Bow			
Paray			
Mafeteng			

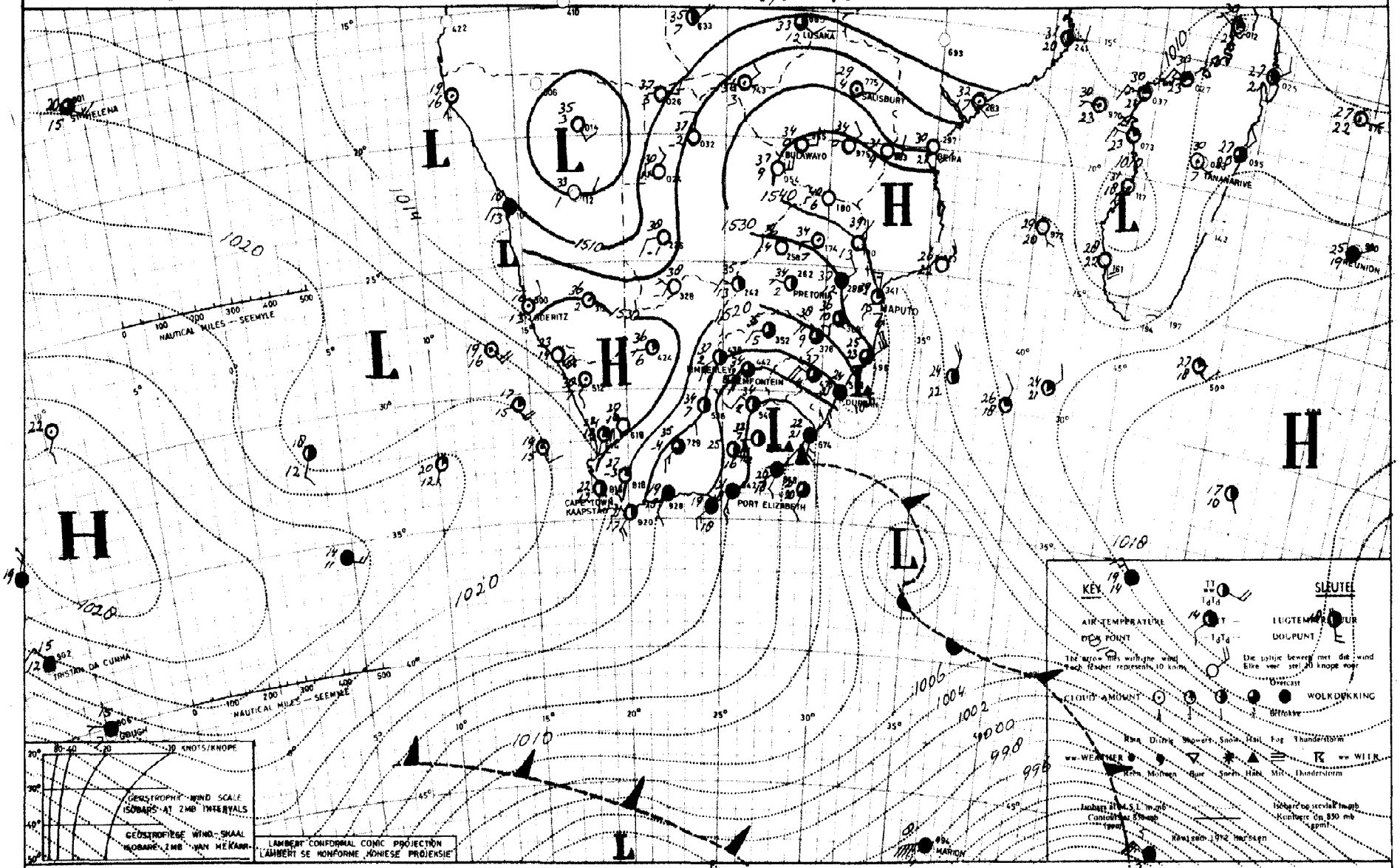
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)			
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	13	
Gobabis	36	15	
Grootfontein	36	16	
J G Strijdom	34	15	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	40	18	
Kub			
Luderitz	20	13	
Mariental	39	14	
Möwe	19	16	
Namutoni			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	36	16	
Sitrusdal	36	13	
Tsumeb			
Ufs			
Walvisbaai/Bay	17	14	
Windhoek	34	14	

BOTSWANA	MAX	MIN	RRR
Francistown	32	14	
Gaborone	39	17	
Gantsi	38	xx	
Lobatse			
Mahalapye	37	17	
Maun	38	15	
Serowe			
Shakawe	36	15	
Tsabong	39	17	
Tshane	38	15	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	35	19	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-11-05 **SINOPTIESE WEERKAART**



INFERENCE

The high pressure system is ridging in south of the country, and cloudy cool conditions with light rain along the southeastern coastal regions will spread towards Natal. Over the remainder of the country it will remain hot, but isolated thundershowers may develop east of the trough.

AFLEIDING

Die hoëdrukstelsel wig suid van die land in, en bewolkte koel toestande met ligte reën oor die suid-oostelike kusgebiede sal uitbrei na Natal. Oor die res van die binneland sal dit baie warm bly, maar enkele donderbuie kan oos van die trog ontwikkel.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-11-06

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	32	12	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	32	16	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	30	18	
Heidelberg			
Hoedspruit	39	19	
Jan Kempdorp			
Jan Smutslughawe/ Airport	32	21	
Joubert Park (JHB)	32	21	
Klerksdorp			
Kroondal(Rustenburg)	32	18	
Krugersdorp	33	16	
Levubu	36	23	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	33	16	
Marble Hall			
Mara	30	14	
Marnitz			
Messina	41	20	
Middelburg			
Nelspruit	32	12	
Nylstroom			
Ottosdal	35	14	
Phalaborwa	39	23	
Pietersburg	35	15	
Piet Retief	36	16	
Potchefstroom	36	16	
Potgietersrus	36	19	
Pretoria	36	23	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	41	18	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	30	18	
Vaalwater	36	12	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	32	19	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	29	20	
Cedara	35	14	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	32	12	
Himeville			
Hluhluwe			
Jozini			
Kokstad	35	10	
Ladysmith	30	12	
Louis Bothalughawe/ Airport	27	21	
Matatiele			
Melmoth			
Mkuze			
Newcastle	30	16	
Pietermaritzburg			
Port Shepstone	23	19	
Scottburgh			
Sodwanabaai/Bay	27	22	
Stanger			
Underberg (Shaleburn)	32	11	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	33	16	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	35	13	
Ficksburg			
Frankfort	34	11	
Harrismith			
Hoopstad	32	11	
Heilbron			
J B M Hertzoglughawe/Airport	35	12	
Koppies			
Kroonstad	36	13	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	35	12	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	14	
Alexanderbaai/Bay	24	13	
Aliwal-Noord/North	35	11	
Atlantis			
Beaufort-Wes/West	35	11	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	29	9	
Cape/Kaap Columbine	20	11	
Cape Point/Kaappunt	19	14	
Cape/Kaap St Francis	20	15	
Cape Town/Kaapstad (D F Malan)	23	11	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	34	11	
Döhne	29	10	2,5
Douglas	37	14	
East London	23	15	0,7
Fort Beaufort			
Fraserburg	32	8	
Garies			
George	18	10	
Graaff-Reinet	36	14	
Grahamstad/Town			
Grootfontein (Middelburg)	34	11	
Hopetown			
Jansenville	29	11	
Joubertina			
Kenhardt			
Kimberley	32	15	
Knysna			
Kuruman	36	18	
Ladismith			
Langebaanweg/Road	23	10	
Maclear			
Mosselbaai/Bay	20	13	
Okiep	31	21	
Oudtshoorn	23	9	
Paarl			
Petrusville			
Piketberg			
Pofadder	35	18	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	23	13	2,7
Port Nolloth	19	10	
Prieska	36	15	
Prince Albert			
Queenstown	34	12	
Riversdale	23	8	
Robertson	28	8	
Sheeprun			
Somerset-Oos/East	29	10	0,4
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	25	-1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	27	7	
Twee Riviere	40	17	
Uniondale			
Upington	38	20	
Vanwyksvlei	37	13	
Victoria-Wes/West			
Vredendal	25	11	
Vryburg	38	15	
Willowmore	27	6	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	17	1,3
Umtata	32	14	0,3

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

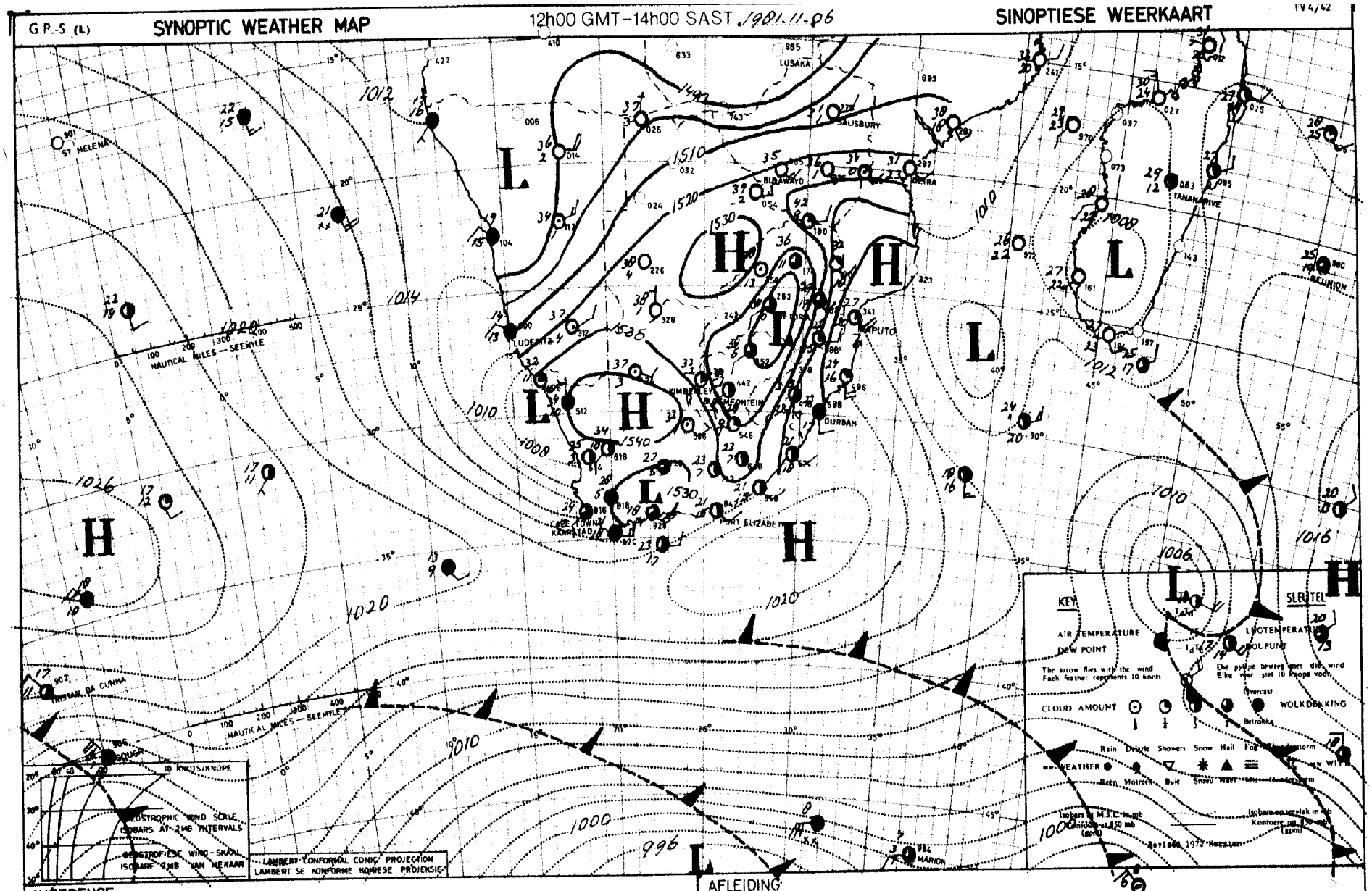
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	37	19	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	12	
Gobabis	37	15	
Grootfontein	36	17	
J G Strijdom	34	16	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	38	19	
Kub			
Luderitz	23	11	
Mariental	38	19	
Möwe	21	14	
Namutoni			
Okahandja			
Okaukuejo	38	19	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	37	13	
Sitrusdal	38	14	
Tsumeb			
Uis			
Walvisbaai/Bay	18	15	
Windhoek	35	20	

BOTSWANA	MAX	MIN	RRR
Francistown	38	16	
Gaborone	39	16	
Gantsi			
Lobatse			
Mahalapye	38	21	
Maun	39	17	
Serowe			
Shakawe	38	18	
Tsabong	39	13	
Tshane	38	19	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	35	19	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981.11.06 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The low-pressure system along the west coast will intensify, and will move towards Port Elizabeth. Rain will fall over the southwestern and southern coastal regions and adjacent interior. A trough of low pressure will develop over the central parts of the country, and isolated thundershowers may occur over Transvaal and the Free State.

AFLEIDING

Die laedrukstelsel langs die wes kus sal intensiveer en na Port-Elizabeth beweeg. Reen sal oor die suidwestelike en suidelike kusgebiede en aangrensende binneland uitsak. 'n Trog van lae druk sal ook oor die sentrale binneland ontwikkel en enkele donderbuie kan oor Transvaal en Vrystaat voorkom.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

TV4/43

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1984-11-07

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	32	12	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	32	10	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	33	18	
Jan Kempdorp			
Jan Smutslughawe/ Airport	33	17	
Joubert Park (JHB)	31	18	
Klerksdorp			
Kroondal(Rustenburg)			
Krugersdorp	32	16	
Levubu			
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	40	14	
Marnitz			
Messina	43	19	
Middelburg			
Nelspruit	29	17	
Nylstroom			
Ottosdal	43	14	
Phalaborwa	32	17	
Pietersburg	36	14	
Piet Retief			
Potchefstroom	43	15	
Potgietersrus	38	16	
Pretoria	36	19	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	43	11	
Thabazimbi			
Tom Burke			
Tzaneen	33	17	
Vaalwater	38	15	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	38	16	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	16	
Cedara	21	9	0.2
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	24	12	
Himeville			
Hluhluwe			
Jozini			
Kokstad	26	9	
Ladysmith	25	13	
Louis Bothalughawe/ Airport	25	18	
Matatiele			
Melmoth			
Mkuze			
Newcastle			
Pietermaritzburg			
Port Shepstone	25	17	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	20	3	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	31	2	
Bloemfontein	33	9	
Bultfontein			
Clocolan			
Fauresmith	33	12	
Ficksburg			
Frankfort	34	10	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglug= hawe/Airport			
Koppies			
Kroonstad	34	11	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener			
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	18	
Alexanderbaai/Bay	33	16	
Aliwal-Noord/North	30	10	
Atlantis			
Beaufort-Wes/West	30	13	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	36	11	
Cape/Kaap Columbine	20	12	
Cape Point/Kaappunt	20	13	43
Cape/Kaap St Francis	21	17	
Cape Town/Kaapstad (D F Malan)	25	16	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	32	12	
Döhne	26	12	
Douglas	37	16	
East London	22	15	
Fort Beaufort			
Fraserburg	33	13	
Garies			
George	21	12	
Graaff-Reinet	29	12	
Grahamstad/Town			
Grootfontein (Mid= delburg)	28	9	
Hopetown			
Jansenville	30	12	
Joubertina			
Kenhardt			
Kimberley	36	16	
Knysna			
Kuruman	36	16	
Ladismith			
Langebaanweg/Road	20	14	
Maclear			
Mosselbaai/Bay	19	17	
Okiep	33	11	
Oudtshoorn	30	14	
Paarl			
Petrusville			
Piketberg			
Pofadder	36	18	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	22	15	
Port Nolloth	21	12	
Prieska	36	15	
Prince Albert			
Queenstown	26	10	
Riversdale	26	16	
Robertson	29	14	
Sheeprun			
Somerset-Oos/East	25	9	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	29	9	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	32	13	
Twee Riviere	40	18	
Uniondale			
Upington	38	23	
Vanwyksvlei	37	19	
Victoria-Wes/West			
Vredendal	37	17	
Vryburg	36	13	
Willowmore	25	10	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			
Umtata	25	13	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

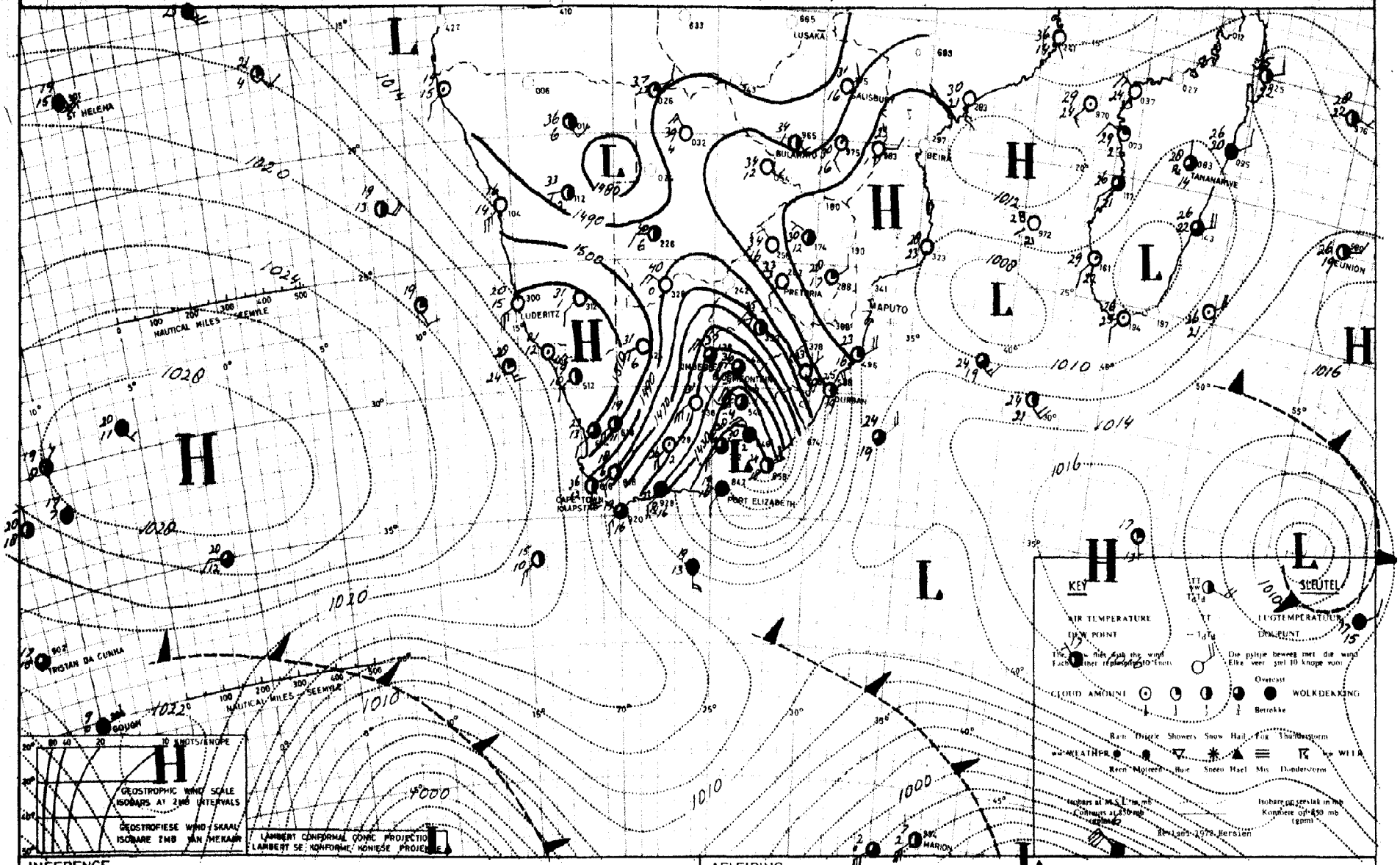
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	27	16	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	13	
Gobabis	36	15	
Grootfontein	37	17	
J G Strijdom	35	17	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	39	19	
Kub			
Luderitz	16	13	
Mariental	30	16	
Möwe	19	16	
Namutoni			
Okahandja			
Okaukuejo	39	20	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	38	17	
Sitrusdal	38	15	
Tsumeb			
Uis			
Walvisbaai/Bay	19	15	
Windhoek	35	21	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone	40	23	
Gantsi			
Lobatse			
Mahalapye	41	21	
Maun	40	19	
Serowe			
Shakawe	38	18	
Tsabong	39	13	
Tshane	39	19	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	35	20	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-11-07 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The low near East London will move eastwards and a high will ridge in south of the country. Cloudy cool weather with light rain will spread over the southeastern coastal regions towards Natal and the Eastern Transvaal lowveld. Isolated thundershowers may also occur over Transvaal. It will be cooler over Free State and the Cape Province tomorrow.

AFLEIDING

Die laedruk stelsel by Oos-Londen sal ooswaarts beweeg en 'n hoedruk stelsel sal suid van die land inwig. Bewolkte koel weer met ligte reen sal oor die suidoostelike kusgebiede na Natal en die Oostelike Transvaalse laeveld. Enkele donderbuie kan oor Transvaal voorkom. Dit sal ook koeler word oor Kaapland en die Vrystaat.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-11-08

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	31	12	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	32	12	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	32	18	
Jan Kempdorp			
Jan Smutslughawe/ Airport	31	19	0,2
Joubert Park (JHB)	31	19	
Klerksdorp			
Kroondal(Rustenburg)	36	18	
Krugersdorp	31	12	
Levubu			
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara			
Marnitz			
Messina	36	20	
Middelburg			
Nelspruit	29	12	
Nylstroom			
Ottosdal	35	10	
Phalaborwa	32	21	
Pietersburg	32	16	
Piet Retief			
Potchefstroom	32	14	
Potgietersrus	33	20	
Pretoria	34	21	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	33	17	
Standerton	43	13	4,0
Thabazimbi			
Tom Burke			
Tzaneen	31	16	
Vaalwater	35	14	
Ventersdorp			
Vereeniging			0,6
Volksrust			
Wakkerstroom			
Warmbad	36	19	
Waterval-Boven			
Witbank			

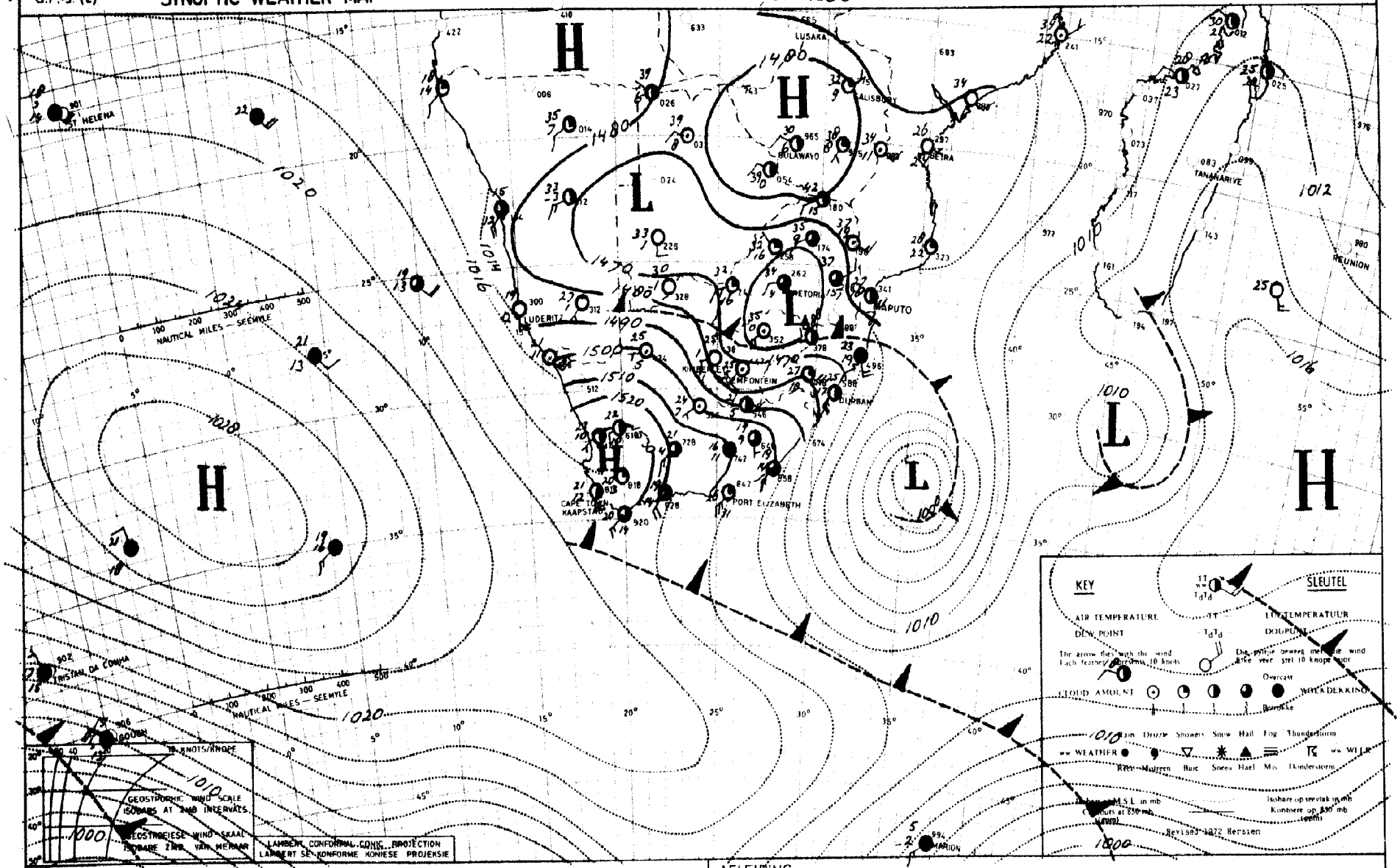
TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			
NATAL			
Cape St. Lucia	26	20	
Cedara	34	12	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	34	15	
Himeville			
Hluhluwe			
Jozini			
Kokstad	35	12	
Ladysmith	36	20	0,1
Louis Bothalughawe/ Airport	26	22	
Matatiele			
Melmoth			
Mkuze			
Newcastle	35	17	
Pietermaritzburg			
Port Shepstone	25	20	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)			
Van Reenen			
Vryheid			
O.V.S./O.F.S.			
Bothaville			
Bethlehem	32	9	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	36	9	
Ficksburg			
Frankfort	43	11	
Harrismith			
Hoopstad	30	9	
Heilbron			
J B M Hertzoglughawe/Airport			
Koppies			
Kroonstad	35	11	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener			
Winburg			
Zastron			
KAAP/CAPE			
Aberdeen			
Addo			
Agulhas	20	14	2,0
Alexanderbaai/Bay	22	13	
Aliwal-Noord/North	36	10	
Atlantis			
Beaufort-Wes/West	32	13	
Boegoebergdam			
Brandvlei			
Caledon			9,2
Calvinia	20	10	
Cape/Kaap Columbine	18	9	
Cape Point/Kaappunt	17	13	
Cape/Kaap St Francis	21	16	4,0
Cape Town/Kaapstad (D F Malan)	21	13	0,2
Cape Town (Newlands)			4,0
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	33	8	
Döhne	37	11	
Douglas	37	16	
East London	26	17	2,5
Fort Beaufort			
Fraserburg	25	9	
Garies			
George	24	13	5,6
Graaff-Reinet	36	14	
Grahamstad/Town			
Grootfontein (Middelburg)	35	11	
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	39	10	
Knysna			14,5
Kuruman			
Ladismith			
Langebaanweg/Road	21	9	
Maclear			
Mosselbaai/Bay	24	14	9,0
Okiep	20	9	
Oudtshoorn	26	14	0,3
Paarl			
Petrusville			
Piketberg			
Pofadder	25	9	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	22	15	2,0
Port Nolloth	19	13	
Prieska	33	13	
Prince Albert			
Queenstown	36	12	
Riversdale	23	14	15,0
Robertson	25	13	4,0
Sheeprun	37	14	
Somerset-Oos/East	36	12	0,9
Stellenbosch			16,5
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	18	4	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	21	10	
Twee Riviere	28	14	
Uniondale			
Upington	31	13	
Vanwyksvlei	28	12	
Victoria-Wes/West			
Vredendal	23	12	
Vryburg	38	14	
Willowmore	23	11	
Wolseley			
Worcester			
TRANSKEI			
Idutywa			
Port St. Johns	24	18	
Umtata	41	15	
LESOTHO			
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			
SWAZILAND			
Manzini (Matsapa)	29	19	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	12	
Gobabis			
Grootfontein	37	21	
J G Strijdom	35	15	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	32	12	
Kub			
Luderitz	21	14	
Mariental	38	15	
Möwe	20	16	
Namutoni			
Okahandja			
Okaukuejo	40	23	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	38	20	
Sitrusdal	39	16	
Tsumeb			
Uis			
Walvisbaai/Bay	17	13	
Windhoek	35	21	
BOTSWANA			
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			
BOPHUTHATSWANA			
Mafikeng	35	15	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-11-08 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The high will ridge in behind the cold front south of the country, and it will be cloudy and cool tomorrow with showers over the southern and southeastern parts of the Cape Province. These conditions will spread over Natal. Isolated thundershowers will occur over Transvaal.

AFLEIDING

Die hoedrukstelsel sal agter die koue front suid van die land inwig, en dit sal more bewolk en koel wees oor die suidelike en suidoostelike dele van Kaapland met reenbuie. Hierdie toestande sal uitbrei na Natal. Enkele donderbuie kan oor Transvaal voorkom.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-11-09

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			1,5
Bethal	31	12	0,2
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	31	9	4,0
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	39	20	
Heidelberg			
Hoedspruit	38	12	4,0
Jan Kempdorp			
Jan Smutslughawe/ Airport	32	13	0,1
Joubert Park (JHB)	30	13	
Klerksdorp			
Kroondal(Rustenburg)	32	12	
Krugersdorp	32	11	
Levubu	40	17	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	41	16	
Marnitz			
Messina	43	22	
Middelburg			
Nelspruit	31	15	5,5
Nylstroom			
Ottosdal	31	10	
Phalaborwa	39	19	4,0
Pietersburg	36	15	
Piet Retief	29	12	6,5
Potchefstroom	33	11	
Potgietersrus	32	10	
Pretoria	35	12	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	33	15	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	40	12	
Vaalwater	39	10	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	38	19	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	18	
Cedara	23	11	4,0
Dundee			
Durban			2,5
Empangeni			
Eshowe			
Estcourt	28	13	
Himeville			3,5
Hluhluwe			
Jozini			
Kokstad	26	7	5,5
Ladysmith	30	14	
Louis Bothalughawe/ Airport	27	12	5,9
Matatiele			
Melmoth			3,8
Mkuze			
Newcastle			0,2
Pietermaritzburg			0,5
Port Shepstone	25	16	17,8
Scottburgh			5,2
Sodwanabaai/Bay			
Stanger			4,3
Underberg (Shaleburn)			6,0
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	27	9	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	32	13	
Harrismith			
Hoopstad	29	10	
Heilbron			
J B M Hertzoglughawe/Airport	26	9	
Koppies			
Kroonstad	30	12	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	35	9	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			1,0
Agulhas	20	15	0,5
Alexanderbaai/Bay	21	11	
Aliwal-Noord/North	22	10	
Atlantis			
Beaufort-Wes/West	23	11	
Boegoebergdam			
Brandvlei			
Caledon			1,3
Calvinia	23	8	
Cape/Kaap Columbine	18	10	
Cape Point/Kaappunt	19	13	
Cape/Kaap St Francis	19	15	17,6
Cape Town/Kaapstad (D F Malan)	21	8	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	25	9	
Döhne	19	8	10,5
Douglas	27	14	
East London	22	14	17,0
Fort Beaufort			
Fraserburg	23	8	
Garies			
George	20	12	0,9
Graaff-Reinet	24	12	
Grahamstad/Town			18,5
Grootfontein (Middelburg)	21	9	
Hopetown			
Jansenville	30	4	4,2
Joubertina			
Kenhardt			
Kimberley	27	11	
Knysna			7,0
Kuruman			
Ladismith			
Langebaanweg/Road			
Maclear			
Mosselbaai/Bay	20	14	4,2
Okiep	24	11	
Oudtshoorn	22	12	3,2
Paarl			
Petrusville			
Piketberg			
Pofadder	36	11	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	20	14	14,2
Port Nolloth	18	9	
Prieska	27	14	
Prince Albert			
Queenstown	20	8	
Riversdale	22	12	2,0
Robertson	24	13	0,6
Sheeprun	17	9	3,0
Somerset-Oos/East	27	10	8,0
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	20	4	
Swartkops (P.E.)			9,0
Swellendam			4,0
Tarkastad			
Touwsrivier/River	21	11	
Twee Riviere	29	14	
Uniondale			
Upington	28	14	
Vanwyksvlei	28	12	
Victoria-Wes/West			
Vredendal	24	10	
Vryburg	32	13	
Willowmore	19	10	2,1
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	24	15	5,0
Umtata	21	12	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	xx	9	
Ox-Bow			
Paray			
Mafeteng			

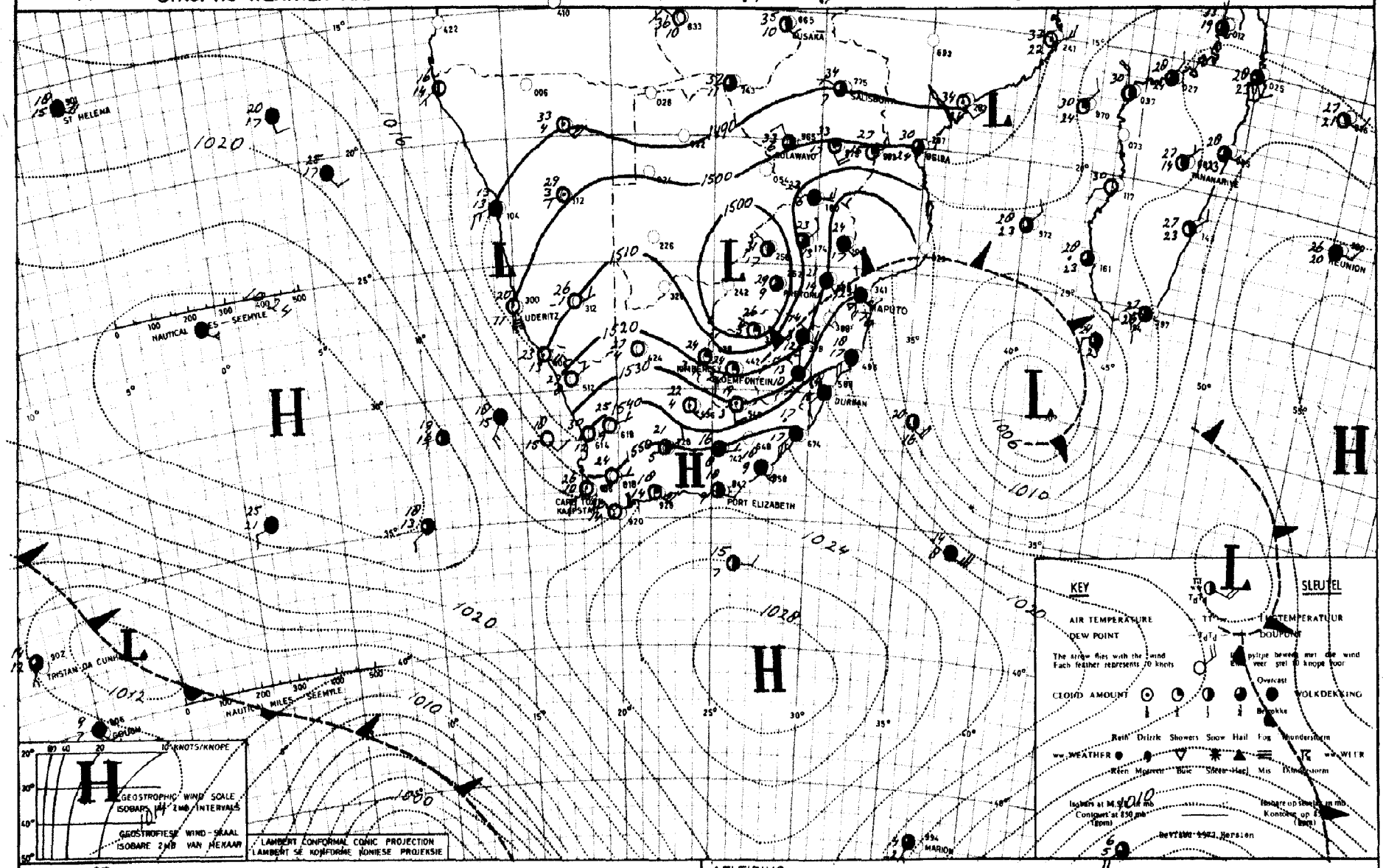
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	27	15	0,7
Mbabane			
Nhlangano			2,0

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	26	10	
Gobabis	36	13	
Grootfontein	36	20	
J G Strijdom	34	15	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	28	13	
Kub			
Luderitz	19	13	
Mariental	33	13	
Möwe	19	15	
Namutoni			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	38	20	
Sitrusdal	37	13	
Tsumeb			
Uis			
Walvisbaai/Bay	16	13	
Windhoek	34	18	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	32	13	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-11-09 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The high pressure system south of the country is feeding moist cold air in over the eastern parts. Light rain can occur over Natal and Eastern Transvaal. It will also be cloudy tomorrow morning over the remainder of Transvaal.

AFLEIDING

Die hoëdruk stelsel suid van die land voer vogtige koue lug in oor die oostelike dele van die land. Ligte reën kan oor Natal en die oostelike dele van Transvaal voorkom. Dit sal ook more oggend oor die res van Transvaal bewolk wees.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-11-10

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			4,4
Bethal	20	7	2,0
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	29	17	
Heidelberg			
Hoedspruit	28	15	0,9
Jan Kempdorp			
Jan Smutslughawe/ Airport	28	9	
Joubert Park (JHB)	27	9	
Klerksdorp			
Kroondal(Rustenburg)	34	16	
Krugersdorp	28	10	
Levubu	21	14	4,1
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	25	13	
Marnitz			
Messina	27	18	
Middelburg			
Nelspruit	23	14	
Nylstroom			
Ottosdal	28	10	
Phalaborwa	24	16	
Pietersburg	24	11	
Piet Retief	15	6	3,7
Potchefstroom	29	12	
Potgietersrus	28	13	
Pretoria	31	13	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	25	15	
Standerton	20	3	
Thabazimbi			
Tom Burke			
Tzaneen	25	15	6,4
Vaalwater	33	13	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	33	14	
Waterval-Boven			4,2
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	15	12,0
Cedara	13	9	4,9
Dundee			5,0
Durban			1,0
Empangeni			
Eshowe			
Estcourt	15	11	3,5
Himeville			
Hluhluwe			6,0
Jozini			
Kokstad	13	5	
Ladysmith	18	10	1,8
Louis Bothalughawe/ Airport	20	15	11,3
Matatiele			6,5
Melmoth			4,6
Mkuze			
Newcastle	15	7	0,4
Pietermaritzburg			
Port Shepstone	20	15	14,7
Scottburgh			15,5
Sodwanabaai/Bay			
Stanger			4,2
Underberg (Shaleburn)	14	6	0,0
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	23	5	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	24	6	
Ficksburg			
Frankfort	20	8	
Harrismith			
Hoopstad	26	10	
Heilbron			
J B M Hertzoglug=hawe/Airport	24	5	
Koppies			
Kroonstad	27	9	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	23	5	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	20	16	
Alexanderbaai/Bay	25	14	
Aliwal-Noord/North	20	5	
Atlantis			
Beaufort-Wes/West	23	8	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	26	12	
Cape/Kaap Columbine	19	11	
Cape Point/Kaappunt	20	13	
Cape/Kaap St Francis	19	15	
Cape Town/Kaapstad (D F Malan)	26	11	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	23	7	
Döhne	15	8	
Douglas	27	12	
East London	19	13	
Fort Beaufort			
Fraserburg	23	9	
Garies			
George	19	10	1,2
Graaff-Reinet	23	9	
Grahamstad/Town			
Grootfontein (Mid=delburg)	19	13	0,1
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	26	12	
Knysna			
Kuruman	28	13	
Ladismith			
Langebaanweg/Road	27	11	
Maclear			
Mosselbaai/Bay	18	15	
Okiep	19	16	
Oudtshoorn	26	12	
Paarl			
Petrusville			
Piketberg			
Pofadder	28	15	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	19	13	
Port Nolloth	18	12	
Prieska	27	11	
Prince Albert			
Queenstown	18	4	
Riversdale	23	9	
Robertson	26	10	
Sheeprun	17	8	12,0
Somerset-Oos/East	20	6	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	22	1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	26	18	
Twee Riviere	32	6	
Uniondale			
Upington	30	15	
Vanwyksvlei	27	13	
Victoria-Wes/West			
Vredendal	30	11	
Vryburg	28	13	
Willowmore	19	6	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	20	13	23,2
Umtata	16	10	0,4

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

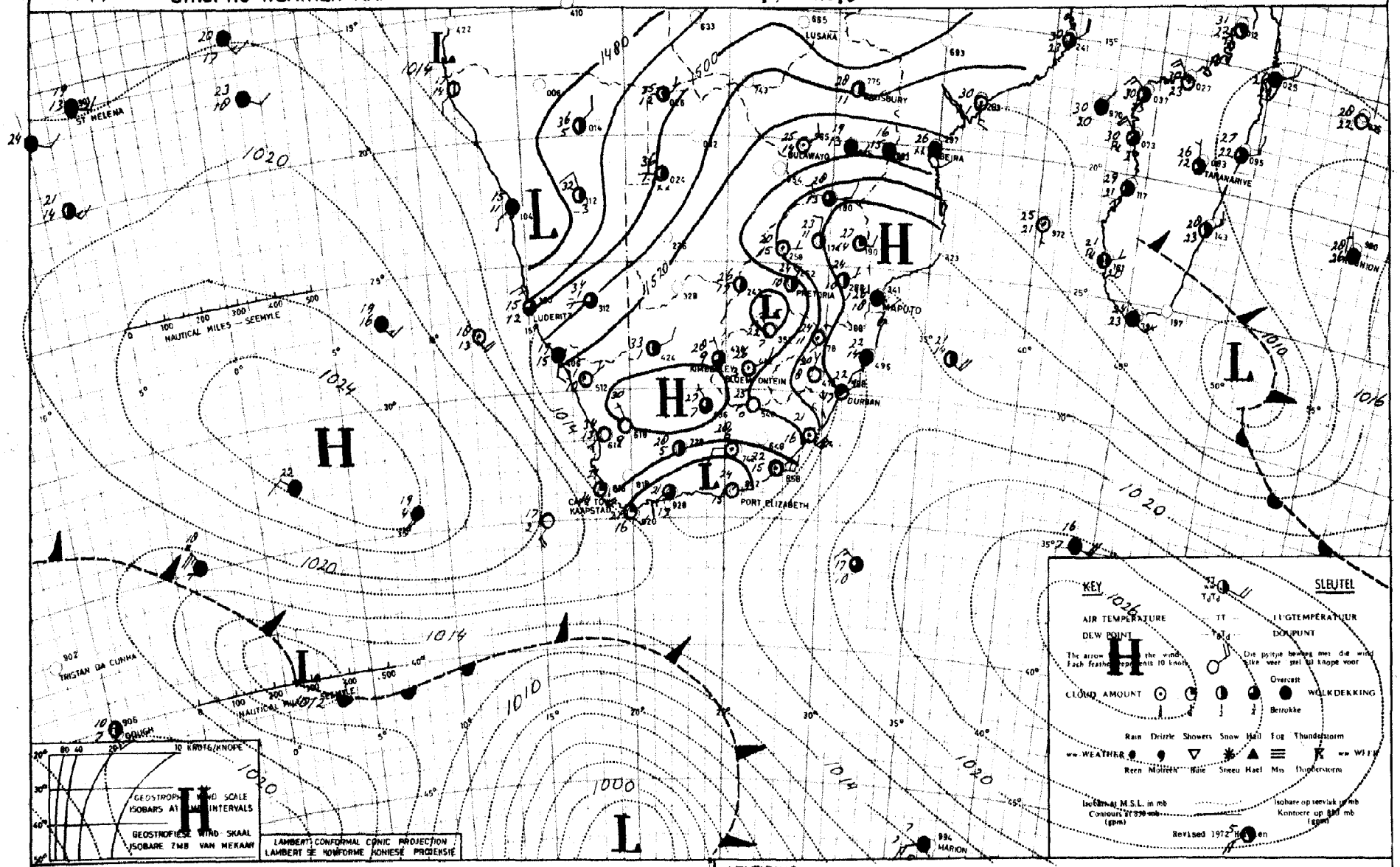
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	20	12	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	10	
Gobabis	34	12	
Grootfontein	35	21	
J G Strijdom	31	15	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	31	19	
Kub			
Luderitz	20	12	
Mariental	33	14	
Möwe	18	13	
Namutoni			
Okahandja			
Okaukuejo	39	18	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	35	18	
Sitrusdal	32	14	
Tsumeb			
Uis			
Walvisbaai/Bay	17	14	
Windhoek	33	17	

BOTSWANA	MAX	MIN	RRR
Francistown	33	17	0,7
Gaborone	35	19	
Gantsi			
Lobatse			
Mahalapye	37	19	
Maun	39	19	
Serowe			
Shakawe	38	27	
Tsabong	32	10	
Tshane	33	13	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	30	13	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-11-10 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The coastal low at Port-Elizabeth will move up the coast towards Durban. Partly cloudy cooler weather can be expected over the southern and southeastern coastal regions. Isolated thundershowers can be expected over Transvaal and Botswana.

AFLEIDING

Die kuslaag by Port-Elizabeth sal met die kus op beweeg, in die rigting van Durban. Gedeeltelik bewolkte koel weer word oor die suidelike en suidoostelike kusgebiede verwag. Enkele donderbuie kan voorkom oor Transvaal en Botswana.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-11-11

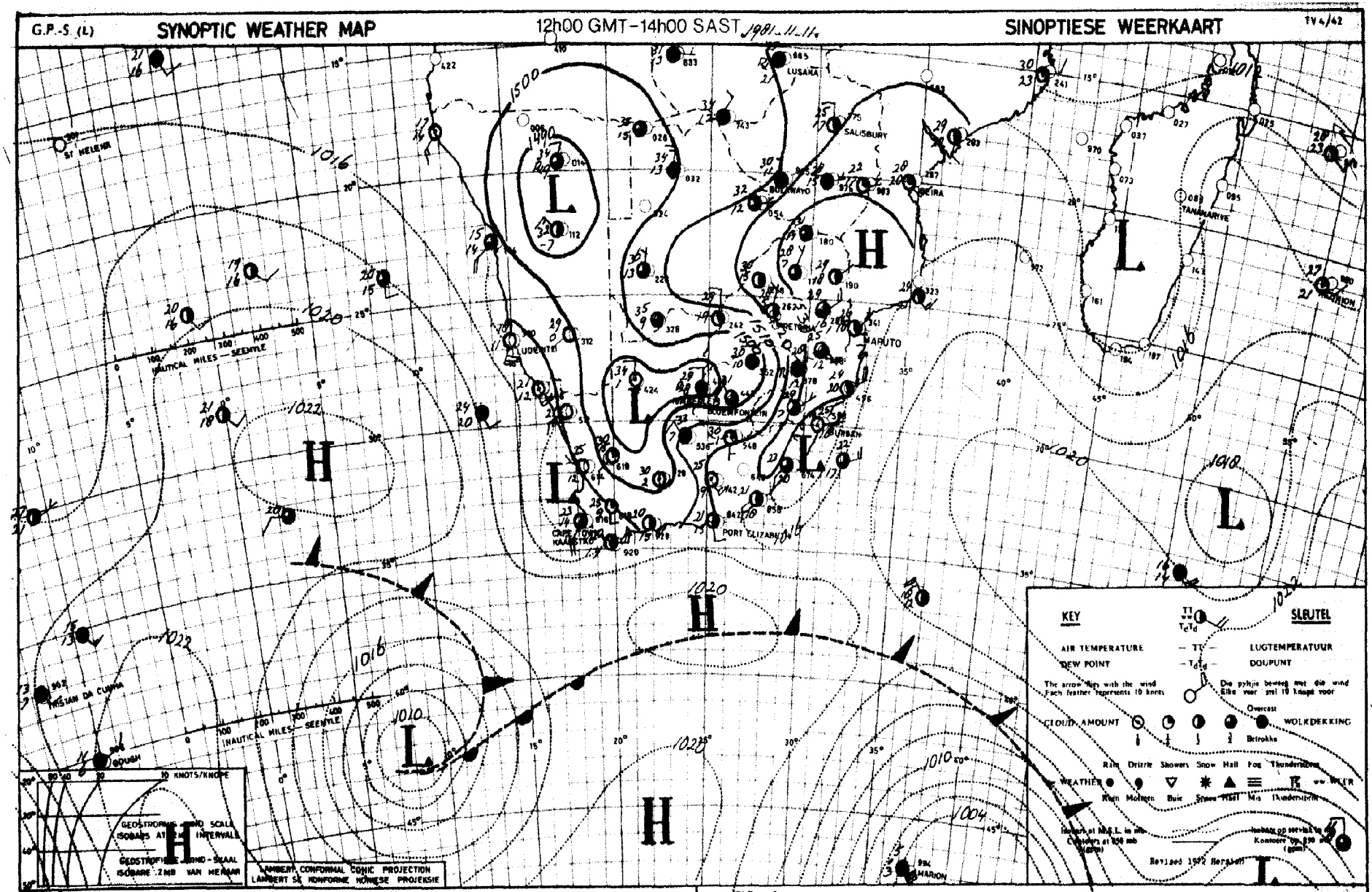
TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	22	10	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	20	7	26
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	29	15	
Heidelberg			
Hoedspruit	29	14	
Jan Kempdorp			
Jan Smutslughawe/ Airport	23	12	
Joubert Park (JHB)	22	13	
Klerksdorp			
Kroondal(Rustenburg)			
Krugersdorp	24	7	
Levubu	26	15	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	23	8	
Marble Hall			
Mara	22	12	
Marnitz			
Messina	29	15	
Middelburg			
Nelspruit	25	15	
Nylstroom			
Ottosdal	29	13	
Phalaborwa	22	16	
Pietersburg	26	10	
Piet Retief	21	11	
Potchefstroom	28	15	
Potgietersrus	28	14	
Pretoria	26	15	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	29	14	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	22	14	
Vaalwater	29	13	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	22	15	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			
NATAL			
Cape St. Lucia	23	12	
Cedara	22	9	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	23	10	
Himeville			
Hluhluwe			
Jozini			
Kokstad	25	11	
Ladysmith	25	11	
Louis Bothalughawe/ Airport	23	16	
Matatiele			
Melmoth			
Mkuze			
Newcastle	26	10	
Pietermaritzburg			
Port Shepstone	23	16	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)			
Van Reenen			
Vryheid			
O.V.S./O.F.S.			
Bothaville			
Bethlehem	24	8	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	26	13	
Ficksburg			
Frankfort	26	11	
Harrismith			
Hoopstad	28	10	
Heilbron			
J B M Hertzoglug=hawe/Airport	27	9	
Koppies			
Kroonstad	28	11	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	27	8	
Winburg			
Zastron			
KAAP/CAPE			
Aberdeen			
Addo			
Agulhas	21	16	
Alexanderbaai/Bay	20	16	
Aliwal-Noord/North	27	9	
Atlantis			
Beaufort-Wes/West	30	12	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	32	11	
Cape/Kaap Columbine	19	11	
Cape Point/Kaappunt	20	14	
Cape/Kaap St Francis	21	15	
Cape Town/Kaapstad (D F Malan)	22	17	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	29	9	
Döhne	26	14	
Douglas	32	13	
East London	27	14	
Fort Beaufort			
Fraserburg	29	14	
Garies			
George	24	13	
Graaff-Reinet	31	12	
Grahamstad/Town			
Grootfontein (Mid=delburg)	28	7	
Hopetown			
Jansenville	33	11	
Joubertina			
Kenhardt			
Kimberley	29	13	
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	28	12	
Maclear			
Mosselbaai/Bay	21	16	
Okiep	32	12	
Oudtshoorn	32	12	
Paarl			
Petrusville			
Piketberg			
Pofadder	33	15	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	25	15	
Port Nolloth	18	13	
Prieska	33	12	
Prince Albert			
Queenstown	28	9	
Riversdale	28	13	
Robertson	29	17	
Sheeprun	26	11	
Somerset-Oos/East	29	9	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	27	10	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	32	12	
Twee Riviere			
Uniondale			
Upington	34	18	
Vanwyksvlei	33	15	
Victoria-Wes/West			
Vredendal	34	13	
Vryburg	32	15	
Willowmore	29	10	
Wolseley			
Worcester			
TRANSKEI			
Idutywa			
Port St. Johns	23	16	
Umtata	28	12	
LESOTHO			
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			
SWAZILAND			
Manzini (Matsapa)	24	16	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	11	
Gobabis	35	17	
Grootfontein	36	21	
J G Strijdom	33	17	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	35	14	
Kub			
Luderitz	20	13	
Mariental			
MÖwe	19	14	
Namutoni			
Okahandja			
Okaukuejo	30	17	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	33	20	
Sitrusdal	37	14	
Tsumeb			
Uis			
Walvisbaai/Bay	18	13	
Windhoek	33	17	
BOTSWANA			
Francistown	26	15	
Gaborone	30	19	
Gantsi			
Lobatse			
Mahalapye	30	17	
Maun	39	21	
Serowe			
Shakawe	36	18	120
Tsabong	35	17	
Tshane	36	21	
BOPHUTHATSWANA			
Mafikeng	27	15	



INFERENCE.

The low pressure system over the interior will intensify and moist air is in circulation east of the trough. Scattered thundershowers will fall over the eastern half of the country and rain is expected along the southern coastal regions.

AFLEIDING

Die laedruk stelsel oor die binneland sal verdiep en vogtige lug vloei suidwaarts oor die oostelike dele van die land. Verspreide donderbuie sal voorkom oor die Oostelike helfte van die land, terwyl reën oor die suidelike kusgebiede verwag word.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-11-12

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	27	14	3.0
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	26	11	0.5
Die Bron			
Delareyville			3.5
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	31	19	
Heidelberg			
Hoedspruit	31	17	
Jan Kempdorp			3.5
Jan Smutslughawe/ Airport	27	12	0.3
Joubert Park (JHB)	26	13	
Klerksdorp			
Kroondal(Rustenburg)	31	13	2.0
Krugersdorp	27	5	
Levubu	29	17	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	27	11	
Marble Hall			
Mara	31	14	
Marnitz			
Messina	33	18	
Middelburg			
Nelspruit	29	15	
Nylstroom			
Ottosdal	31	12	1.5
Phalaborwa	31	18	
Pietersburg	29	16	
Piet Retief	28	13	
Potchefstroom	31	14	3.0
Potgietersrus	31	18	
Pretoria	29	16	
Pretoriuskop			
Schweizer-Reneke			7.2
Skukuza	32	22	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	31	12	
Vaalwater	31	14	
Ventersdorp			
Vereeniging			6.4
Volksrust			4.0
Wakkerstroom			
Warmbad	29	17	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			6.5
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	19	
Cedara	29	15	0.1
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	29	15	0.6
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	31	15	0.3
Louis Bothalughawe/ Airport	26	21	
Matatiele			
Melmoth			
Mkuze			
Newcastle	28	15	4.2
Pietermaritzburg			
Port Shepstone	25	20	0.1
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)			4.5
Van Reenen			7.0
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	28	11	0.2
Bloemfontein			
Bultfontein			
Clocolan			6.0
Fauresmith			
Ficksburg			
Frankfort	30	12	0.4
Harrismith			12.0
Hoopstad	33	12	2.1
Heilbron			
J B M Hertzoglughawe/Airport	31	12	4.2
Koppies			
Kroonstad	32	13	18.5
Lindley			
Reddersburg			6.5
Reitz			16.0
Senekal			
Vrede			
Warden			12.5
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	31	14	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	17	
Alexanderbaai/Bay	22	14	
Aliwal-Noord/North	31	14	
Atlantis			
Beaufort-Wes/West	32	13	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	30	11	
Cape/Kaap Columbine	18	12	
Cape Point/Kaappunt	19	10	
Cape/Kaap St Francis	21	10	
Cape Town/Kaapstad (D F Malan)	27	12	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	33	15	
Döhne	25	11	
Douglas	34	14	0.4
East London	22	12	0.6
Fort Beaufort			
Fraserburg	33	13	
Garies			
George	21	12	
Graaff-Reinet	31	14	
Grahamstad/Town			
Grootfontein (Middelburg)	31	12	
Hopetown			
Jansenville	27	16	
Joubertina			
Kenhardt			
Kimberley	33	13	14.3
Knysna			
Kuruman	31	12	
Ladismith			
Langebaanweg/Road	22	14	
Maclear			
Mosselbaai/Bay	20	16	1.1
Okiep	31	9	
Oudtshoorn	27	14	
Paarl			
Petrusville			
Piketberg			
Pofadder	30	13	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	22	18	0.3
Port Nolloth	19	13	
Prieska	33	13	2.6
Prince Albert			
Queenstown	31	13	
Riversdale	24	14	
Robertson	27	12	
Sheeprun	32	13	0.4
Somerset-Oos/East	26	14	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	29	7	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	27	11	
Twee Riviere			
Uniondale			
Upington	35	15	
Vanwyksvlei	34	18	0.8
Victoria-Wes/West			
Vredendal	25	14	
Vryburg	33	13	4.5
Willowmore	27	13	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	24	18	
Umtata	29	14	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			0.5
Maseru	xx	4	3.6
Ox-Bow			
Paray			
Mafeteng			

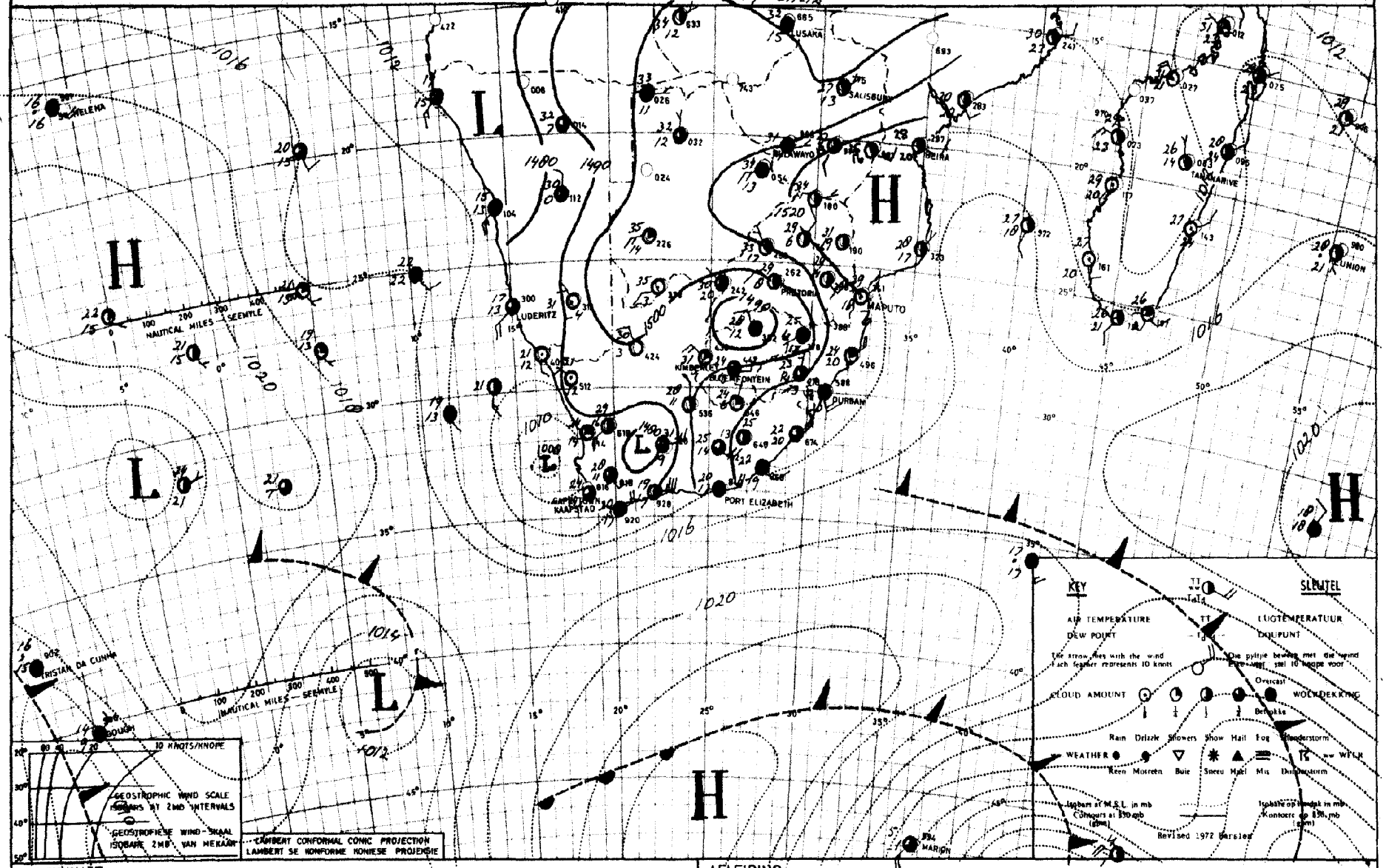
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	30	12	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	12	
Gobabis	34	14	
Grootfontein	35	19	1.4
J G Strijdom	33	25	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	32	12	
Kub			
Luderitz	21	12	
Mariental	35	10	
Mowe	18	15	
Namutoni			
Okahandja			
Okaukuejo	39	21	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	35	18	
Sitrusdal	32	12	
Tsumeb			
Uis			
Walvisbaai/Bay	18	12	
Windhoek	32	12	

BOTSWANA	MAX	MIN	RRR
Francistown	34	20	
Gaborone	33	19	0.6
Gantsi			
Lobatse			
Mahalapye	32	21	
Maun	32	21	
Serowe			
Shakawe	35	21	
Tsabong	36	13	
Tshane	32	12	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	30	15	3.0

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-11-12 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The low pressure system west of Cape Columbine will intensify and moist air will move southwards over the country. It will therefore become cloudy overnight from the west over the western half of the country with showers, and these conditions will spread eastwards tomorrow.

AFLEIDING.

Die laedrukstelsel wes van Kaap Columbine sal intensiveer, en vogtige lug sal suidwaarts oor die land beweeg. Dit sal dus vandie weste af oornag bewolk word, met reënbuie oor die westelike helfte van die land, en hierdie toestande sal more verder ooswaarts uitbrei.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-11-13

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			31,5
Bethal	27	13	2,0
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	33	11	18,2
Die Bron			
Delareyville			
Delmas			9,5
Ellisras			
Ermelo			
Giyani			
Groblersdal	33	18	
Heidelberg			
Hoedspruit	33	18	
Jan Kempdorp			
Jan Smutslughawe/ Airport	28	14	8,2
Joubert Park (JHB)	27	15	
Klerksdorp			
Kroondal(Rustenburg)	33	16	
Krugersdorp	28	xx	12,1
Levubu	31	19	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	27	13	
Marble Hall			0,4
Mara	34	17	
Marnitz			
Messina	36	21	
Middelburg			2,0
Nelspruit	30	17	3,5
Nylstroom			3,7
Ottosdal	30	13	
Phalaborwa	33	19	
Pietersburg	30	16	
Piet Retief	27	13	35,2
Potchefstroom	32	16	
Potgietersrus	33	18	
Pretoria	30	17	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	33	20	
Standerton			
Thabazimbi			
Tom Burke			4,0
Tzaneen	31	19	
Vaalwater			
Ventersdorp			
Vereeniging			4,3
Volksrust			
Wakkerstroom			
Warmbad	27	16	0,2
Waterval-Boven			11,0
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	19	1,0
Cedara	23	12	1,0
Dundee			21,2
Durban			1,0
Empangeni			
Eshowe			
Estcourt	26	13	11,0
Himeville			0,5
Hluhluwe			5,0
Jozini			
Kokstad	21	13	1,0
Ladysmith	29	15	19,0
Louis Bothalughawe/ Airport	24	19	2,0
Matatiele			
Melmoth			5,0
Mkuze			
Newcastle	31	14	0,8
Pietermaritzburg			
Port Shepstone	24	19	4,0
Scottburgh			1,0
Sodwanabaai/Bay			0,2
Stanger			5,2
Underberg (Shaleburn)	23	6	0,4
Van Reenen			10,0
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	26	11	0,2
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	28	12	2,5
Harrismith			
Hoopstad	22	13	
Heilbron			0,6
J B M Hertzoglug=hawe/Airport	27	13	
Koppies			
Kroonstad	29	13	0,5
Lindley			0,2
Reddersburg			
Reitz			
Senekal			4,2
Vrede			
Warden			0,6
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	25	11	2,0
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	20	12	1,5
Alexanderbaai/Bay	22	16	
Aliwal-Noord/North	26	11	
Atlantis			
Beaufort-Wes/West	30	13	1,4
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	30	15	
Cape/Kaap Columbine	21	13	
Cape Point/Kaappunt	21	12	
Cape/Kaap St Francis	20	10	1,4
Cape Town/Kaapstad (D F Malan)	26	15	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	29	12	
Döhne	25	14	
Douglas	33	12	
East London	24	20	
Fort Beaufort			
Fraserburg	32	14	
Garies			
George	21	16	9,2
Graaff-Reinet	30	16	
Grahamstad/Town			
Grootfontein (Mid=delburg)	26	9	10,3
Hopetown			
Jansenville	30	17	
Joubertina			
Kenhardt			
Kimberley	32	15	
Knysna			
Kuruman	32	11	
Ladismith			
Langebaanweg/Road	24	16	
Maclear			3,0
Mosselbaai/Bay	19	16	
Okiep	27	13	
Oudtshoorn	31	12	
Paarl			
Petrusville			
Piketberg			
Pofadder	31	17	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	21	10	1,2
Port Nolloth	21	14	
Prieska	33	17	
Prince Albert			2,0
Queenstown	26	12	0,0
Riversdale	23	17	0,5
Robertson	29	17	
Sheeprun			
Somerset-Oos/East	26	15	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	28	9	
Swartkops (P.E.)			
Swellendam			
Tarkastad			6,0
Touwsrivier/River	30	16	
Twee Riviere	36	9	
Uniondale			
Upington	34	18	
Vanwyksvlei	33	17	
Victoria-Wes/West			
Vredendal	24	15	
Vryburg	34	18	
Willowmore	25	16	2,0
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	23	18	4,0
Umtata	28	14	0,2

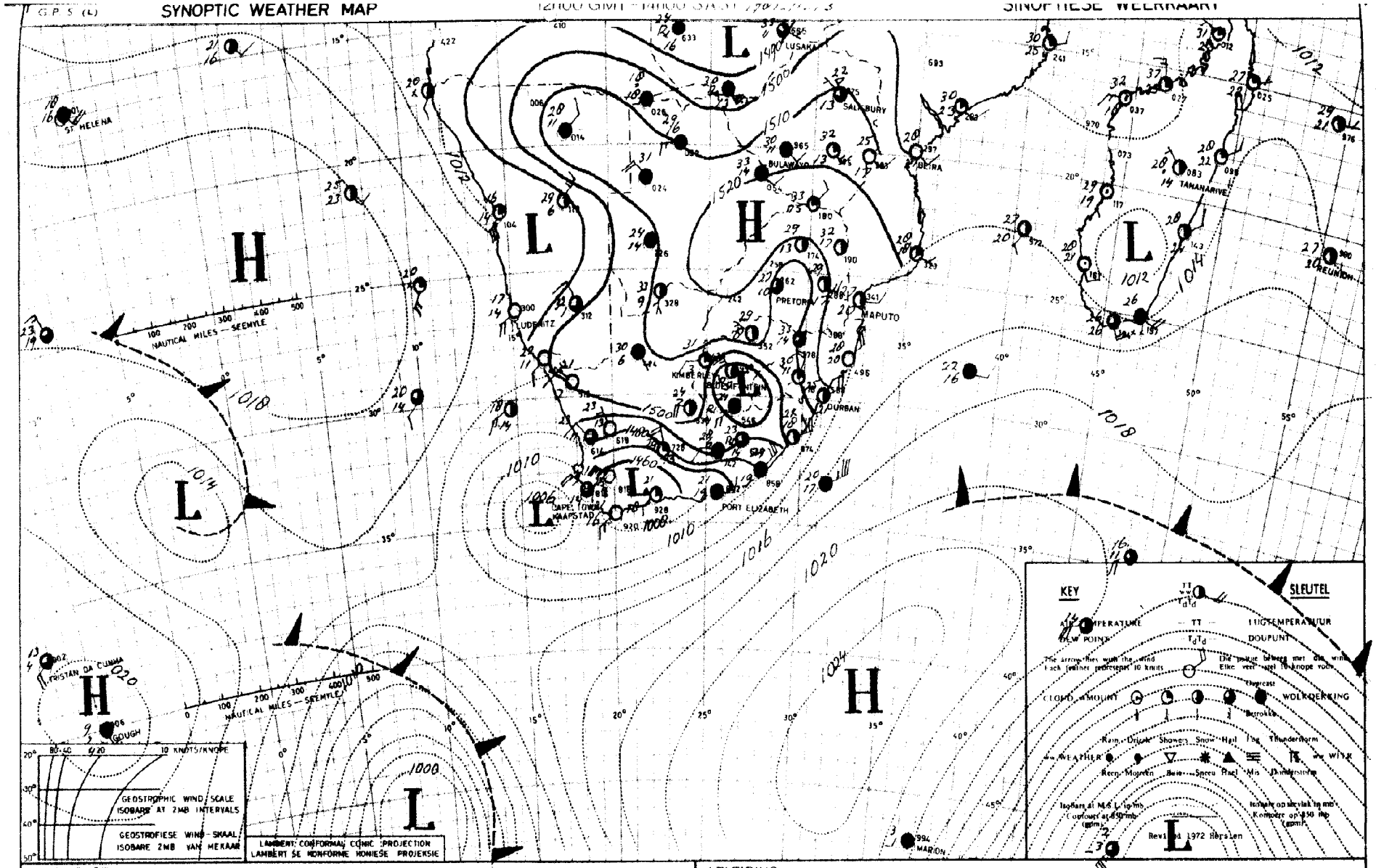
LESOTHO	MAX	MIN	RRR
Butha-Buthe			3,0
Maseru	xx	12	2,0
Ox-Bow			7,7
Paray			
Mafeteng			
Makhaleng			3,6
Thaba Tseka			3,0

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	30	16	16,0
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	14	
Gobabis	33	20	
Grootfontein	34	21	
J G Strijdom	32	17	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	35	22	
Kub			
Luderitz	20	13	
Mariental	35	19	
MGwe	18	14	
Namutoni			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	33	18	4,4
Sitrusdal	34	17	
Tsumeb			
Uis			
Walvisbaai/Bay	17	13	
Windhoek	32	19	

BOTSWANA	MAX	MIN	RRR
Francistown	35	18	
Gaborone	36	19	0,11
Gantsi			
Lobatse			
Mahalapye			
Maun	35	20	
Serowe			
Shakawe	36	20	3,0
Tsabong	36	13	
Tshane	36	16	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	31	16	



INFERENCE: The low pressure system near Cape Town will move slowly southeast wards. The trough of low pressure will remain over the western parts, and moist air is in circulation over most parts of the country. Scattered thundershowers will occur over the northwestern half of the country.

AFLEIDING: Die laedruk stelsel naby Kaapstad sal stadig suidooswaarts beweeg. Die trog van lae druk sal oor die westelike dele van die land behou word, en vogtige lug is in sirkulasie oor die meeste dele van die land. Verspreide donderbuie sal oor die noordwestelike helfte van die land voorkom.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-11-14

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	27	15	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	33	18	
Jan Kempdorp			
Jan Smutslughawe/ Airport	28	15	11
Joubert Park (JHB)	26	15	
Klerksdorp			
Kroondal(Rustenburg)	32	17	
Krugersdorp	28	8	
Levubu	31	19	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara			
Marnitz			
Messina			
Middelburg			
Nelspruit	30	17	
Nylstroom			
Ottosdal	30	15	
Phalaborwa	33	19	
Pietersburg	30	18	
Piet Retief			
Potchefstroom	31	18	17,6
Potgietersrus	32	20	
Pretoria	30	19	
Pretoriuskop			
Schweizer-Reneke			0,5
Skukuza			
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	31	18	
Vaalwater			
Ventersdorp			
Vereeniging			16,0
Volksrust			
Wakkerstroom			
Warmbad	32	16	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	19	0,6
Cedara	25	15	29,0
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	32	15	14,3
Himeville			
Hluhluwe			
Jozini			
Kokstad	27	11	2,7
Ladysmith	33	15	
Louis Bothalughawe/ Airport	26	20	23,6
Matatiele			
Melmoth			12,0
Mkuze			
Newcastle	33	16	
Pietermaritzburg			
Port Shepstone	23	20	5,5
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	23	10	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	28	10	0,8
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	29	13	
Ficksburg			
Frankfort	30	15	4,0
Harrismith			
Hoopstad	33	16	
Heilbron			
J B M Hertzoglug=hawe/Airport	31	15	
Koppies			
Kroonstad	32	17	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	31	17	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	16	0,2
Alexanderbaai/Bay	23	14	
Aliwal-Noord/North	29	13	
Atlantis			3,7
Beaufort-Wes/West	30	9	0,2
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	25	11	
Cape/Kaap Columbine	20	14	1,0
Cape Point/Kaappunt	21	14	1,0
Cape/Kaap St Francis	21	15	
Cape Town/Kaapstad (D F Malan)	25	15	3,3
Cape Town (Newlands)			1,3
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	27	13	
Döhne	29	16	1,2
Douglas	31	17	
East London	25	17	0,6
Fort Beaufort			
Fraserburg	28	5	
Garies			
George	23	13	0,5
Graaff-Reinet			
Grahamstad/Town			
Grootfontein (Mid=delburg)	26	11	
Hopetown			
Jansenville	33	17	
Joubertina			
Kenhardt			
Kimberley	31	19	
Knysna			
Kuruman	32	14	
Ladismith			
Langebaanweg/Road	21	15	
Maclear			
Mosselbaai/Bay	20	17	
Okiep	22	9	
Oudtshoorn			
Paarl			0,5
Petrusville			
Piketberg			
Pofadder	29	16	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	22	18	
Port Nolloth	21	13	
Prieska	30	15	
Prince Albert			
Queenstown	28	13	8,1
Riversdale	27	12	0,5
Robertson	28	16	
Sheeprun			
Somerset-Oos/East	29	16	
Stellenbosch			4,0
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	25	7	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	27	13	
Twee Riviere	36	11	
Uniondale			
Upington	32	16	
Vanwyksvlei	31	9	
Victoria-Wes/West			
Vredendal	24	16	0,8
Vryburg	34	17	
Willowmore	29	11	2,0
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	17	0,1
Umtata	31	17	9,8

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	28	14	
Ox-Bow			
Paray			
Mafeteng			

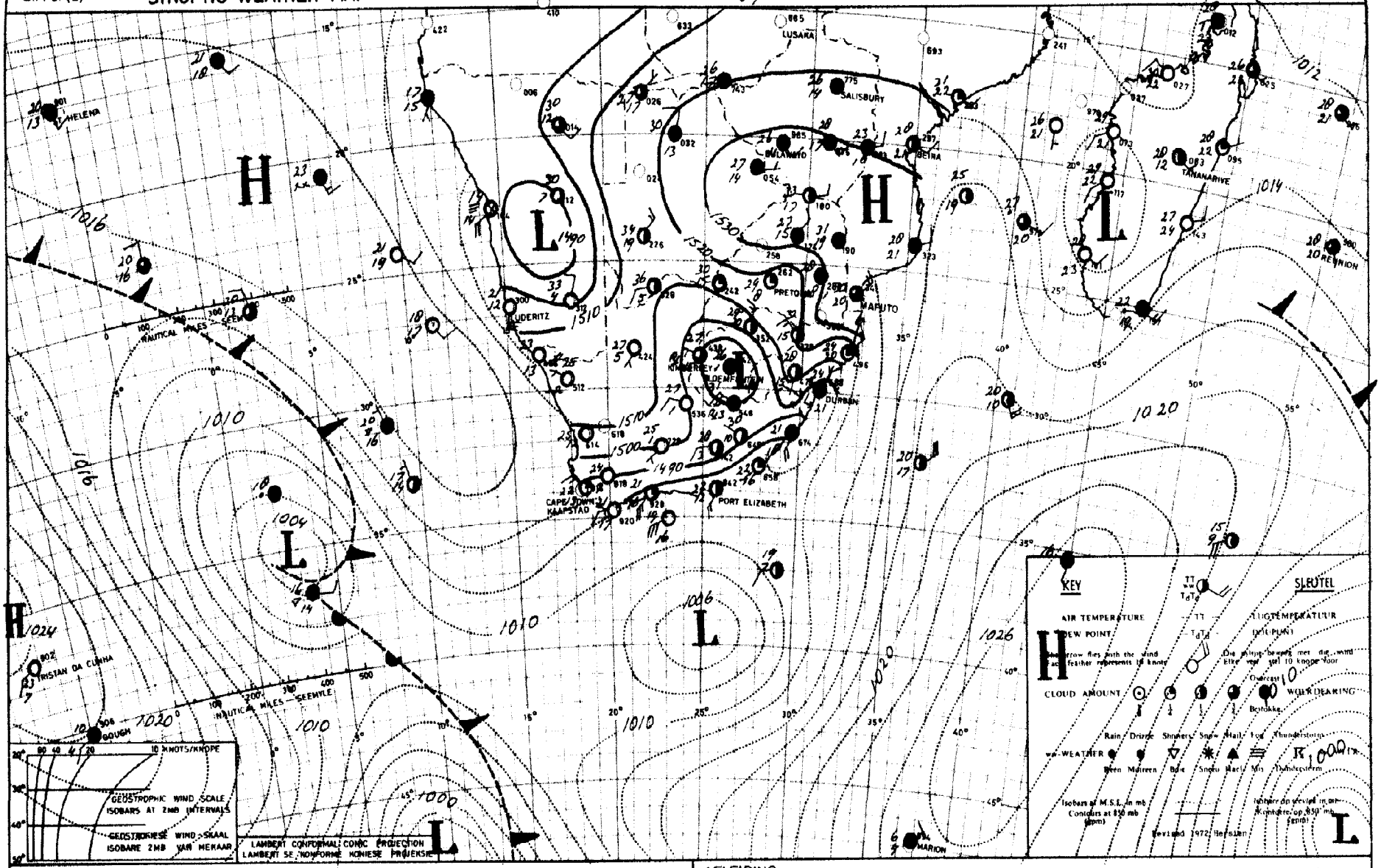
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	25	17	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	12	
Gobabis	33	14	
Grootfontein	29	15	
J G Strijdom	30	15	0,2
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	34	14	
Kub			
Luderitz	19	14	
Mariental	34	14	
Möwe	19	14	
Namutoni			
Okahandja			
Okaukuejo	33	17	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	23	16	0,6
Sitrusdal (dist Oudtshoorn)	32	18	
Tsumeb			
Uis			
Walvisbaai/Bay	19	14	
Windhoek	30	14	

BOTSWANA	MAX	MIN	RRR
Francistown	35	19	
Gaborone	33	18	8,0
Gantsi			
Lobatse			
Mahalapye	33	19	5,0
Maun	33	19	
Serowe			
Shakawe	22	18	21,0
Tsabong	35	17	
Tshane	36	20	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	31	16	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-11-14 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

A trough of low pressure is situated over the western parts of the country, and it will remain stationary. Scattered thundershowers will recur over the northeastern parts of the country.

AFLEIDING

'n Trog van lae druk is oor die westelike dele van die land geleë, en hierdie trog sal min beweeg. Verspreide donderbuie sal weer voorkom oor die noordoostelike helfte van die land.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-11-15

TRANSVAAL	MAX	MIN	RRR
Barberton			7,5
Belfast			0,0
Bethal	27	13	12,3
Brits			
Bronkhorstspruit			
Carletonville			12,0
Carolina			
Die Bron			9,0
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	31	18	1,8
Heidelberg			
Hoedspruit	32	20	
Jan Kempdorp			
Jan Smutslughawe/ Airport	28	14	9,6
Joubert Park (JHB)	27	14	
Klerksdorp			
Kroondal(Rustenburg)	33	18	0,4
Krugersdorp	28	14	
Levubu	29	16	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	31	15	
Marnitz			
Messina	36	19	
Middelburg			
Nelspruit	29	18	3,7
Nylstroom			
Ottosdal	31	17	0,2
Phalaborwa	33	21	
Pietersburg	28	17	
Piet Retief			
Potchefstroom	32	16	13,6
Potgietersrus	31	19	
Pretoria	31	16	14,0
Pretoriuskop			
Schweizer-Reneke			
Skukuza	34	20	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	28	18	
Vaalwater	30	15	
Ventersdorp			
Vereeniging			34,6
Volksrust			
Wakkerstroom			
Warmbad	XX	17	3,0
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	20	2,1
Cedara	29	13	4,1
Dundee			
Durban			1,0
Empangeni			
Eshowe			
Estcourt	29	13	2,1
Himeville			
Hluhluwe			6,2
Jozini			
Kokstad	28	10	27,0
Ladysmith	33	15	9,2
Louis Bothalughawe/ Airport	26	20	4,1
Matatiele			
Melmoth			3,9
Mkuze			
Newcastle	33	15	2,5
Pietermaritzburg			34,0
Port Shepstone	24	19	2,6
Scottburgh			
Sodwanabaai/Bay	26	21	2,7
Stanger			
Underberg (Shaleburn)	27	7	10,0
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	27	11	1,5
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	31	10	
Ficksburg			
Frankfort	28	15	12,4
Harrismith			
Hoopstad	32	13	0,8
Heilbron			
J B M Hertzoglughawe/Airport	29	10	3,0
Koppies			4,4
Kroonstad	30	16	3,0
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	31	14	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	14	
Alexanderbaai/Bay	24	15	
Aliwal-Noord/North	31	10	
Atlantis			
Beaufort-Wes/West	29	10	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	27	10	
Cape/Kaap Columbine	20	12	
Cape Point/Kaappunt	19	14	
Cape/Kaap St Francis	21	14	
Cape Town/Kaapstad (D F Malan)	24	14	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	29	9	
Döhne	25	12	
Douglas	34	14	
East London	23	15	
Fort Beaufort			
Fraserburg	27	9	
Garies			
George	25	12	
Graaff-Reinet			
Grahamstad/Town			
Grootfontein (Middelburg)	29	6	
Hopetown			
Jansenville	31	12	
Joubertina			
Kenhardt			
Kimberley	31	15	3,1
Knysna			
Kuruman	33	14	
Ladismith			
Langebaanweg/Road	23	9	
Maclear			
Mosselbaai/Bay	25	16	
Okiep	28	13	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	29	15	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	25	13	
Port Nolloth	21	13	
Prieska	32	12	
Prince Albert			
Queenstown	32	15	1,5
Riversdale	28	14	
Robertson			
Sheeprun			
Somerset-Oos/East	29	9	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	23	1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	27	11	
Twee Riviere	26	13	
Uniondale			
Upington	33	18	
Vanwyksvlei	30	11	
Victoria-Wes/West			
Vredendal	26	11	
Vryburg	34	15	
Willowmore	25	11	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	23	17	9,6
Umtata	31	13	

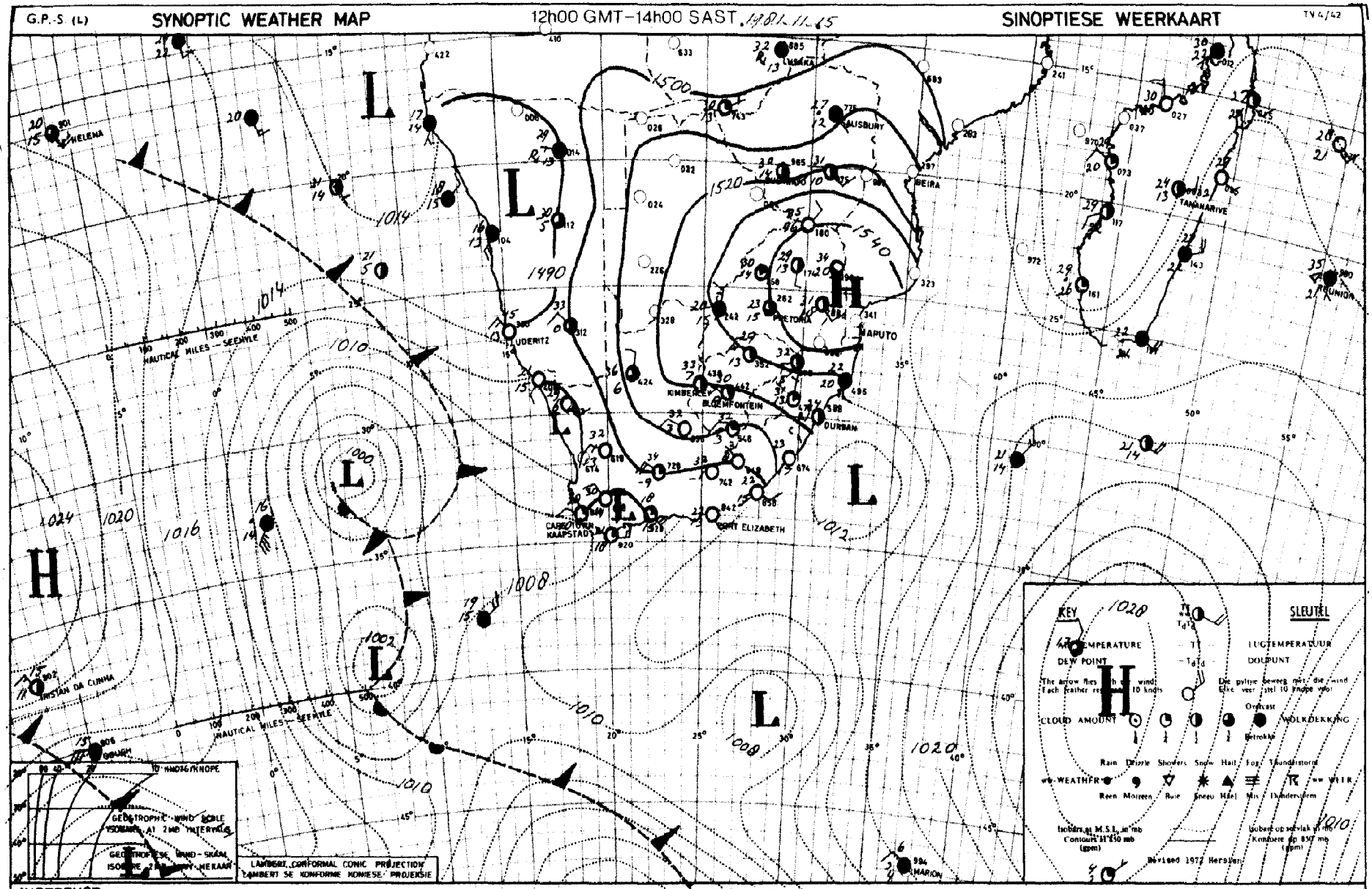
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	28	17	12,0
Mbabane			
Nhlangano			1,2

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	34	11	
Gobabis	33	21	
Grootfontein	32	20	
J G Strijdom	32	15	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	35	18	
Kub			
Luderitz	21	10	
Mariental	31	16	
Möwe	17	15	
Namutoni			
Okahandja			
Okaukuejo	34	19	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	19	
Sitrusdal	33	19	
Tsumeb			
Uis			
Walvisbaai/Bay	17	13	
Windhoek	32	19	
KAMANJAB			1,0

BOTSWANA	MAX	MIN	RRR
Francistown	29	16	
Gaborone	34	21	
Gantsi			
Lobatse			
Mahalapye	34	21	
Maun	32	19	
Serowe			
Shakawe	30	20	
Tsabong			
Tshane	34	18	3,0

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	31	16	2,4



INFERENCE

The cold front west of the country will reach Cape Town tomorrow morning, and it will become cloudy and cooler with occasional rain over South Western Cape. The trough of low pressure is still situated over the western parts, and thundershowers will recur over the northeastern half of the country.

AFLEIDING

Die koue front wes van die land sal Kaapstad more oggend bereik, en dit sal bewolk en koeler word oor Suidwes Kaapland met reën af en toe. Die trog van lae druk is nog oor die westelike dele van die land geleë, en donderbuie sal weer voorkom oor die noordoostelike dele van die land.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-11-16

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	25	14	
Brits			
Bronkhorstspruit			6,0
Carletonville			5,5
Carolina	26	12	13,0
Die Bron			18,0
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	28	16	0,7
Heidelberg			
Hoedspruit	36	20	
Jan Kempdorp			
Jan Smutslughawe/ Airport	24	16	
Joubert Park (JHB)	24	16	
Klerksdorp			
Kroondal(Rustenburg)	24	15	5,4
Krugersdorp	26	14	0,5
Levubu	33	20	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	35	17	
Marnitz			
Messina	37	20	
Middelburg			
Nelspruit	32	17	
Nylstroom			8,0
Ottosdal	26	15	
Phalaborwa	36	21	
Pietersburg	31	18	
Piet Retief	31	13	15,7
Potchefstroom	28	15	
Potgietersrus	31	19	
Pretoria	27	17	5,8
Pretoriuskop			
Schweizer-Reneke			
Skukuza	37	19	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	34	18	
Vaalwater	31	14	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	26	15	
Waterval-Boven			8,1
Witbank			8,0

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	20	
Cedara	25	15	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	33	17	
Himeville			
Hluhluwe			
Jozini			
Kokstad	26	13	
Ladysmith	33	19	
Louis Bothalughawe/ Airport	25	22	
Matatiele			
Melmoth			
Mkuze			
Newcastle	33	18	
Pietermaritzburg			
Port Shepstone	27	19	
Scottburgh			
Sodwanabaai/Bay	27	20	
Stanger			
Underberg (Shaleburn)			
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	29	11	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	33	17	14
Ficksburg			
Frankfort	27	11	
Harrismith			
Hoopstad	31	14	
Heilbron			
J B M Hertzoglughawe/Airport	31	15	3,8
Koppies			
Kroonstad	29	13	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			4,5
Warden			4,5
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	32	18	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	15	
Alexanderbaai/Bay	22	15	
Aliwal-Noord/North	33	19	
Atlantis			2,1
Beaufort-Wes/West	36	18	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	33	9	
Cape/Kaap Columbine	20	14	0,3
Cape Point/Kaappunt	17	14	
Cape/Kaap St Francis	21	14	
Cape Town/Kaapstad (D F Malan)	29	15	1,0
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	34	19	0,3
Döhne	28	17	
Douglas	36	19	
East London	23	18	
Fort Beaufort			
Fraserburg	33	14	
Garies			
George	21	14	
Graaff-Reinet	xx	xx	
Grahamstad/Town			
Grootfontein (Middelburg)	32	20	
Hopetown			
Jansenville	35	17	
Joubertina			
Kenhardt			
Kimberley	35	17	3,9
Knysna			
Kuruman	33	16	2,5
Ladismith			
Langebaanweg/Road	29	16	0,4
Maclear			
Mosselbaai/Bay	20	16	
Okiep	30	10	
Oudtshoorn	35	13	
Paarl			3,5
Petrusville			
Piketberg			
Pofadder	35	14	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	23	17	
Port Nolloth	18	14	
Prieska	37	19	
Prince Albert			
Queenstown	33	18	
Riversdale	28	13	
Robertson	33	15	
Sheeprun	30	17	
Somerset-Oos/East	33	14	
Stellenbosch			3,5
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	29	8	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	32	12	
Twee Riviere	38	13	
Uniondale			
Upington	37	19	0,7
Vanwyksvlei	37	17	
Victoria-Wes/West			
Vredendal	32	15	
Vryburg	33	17	
Willowmore	33	14	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	27	19	
Umtata	30	15	

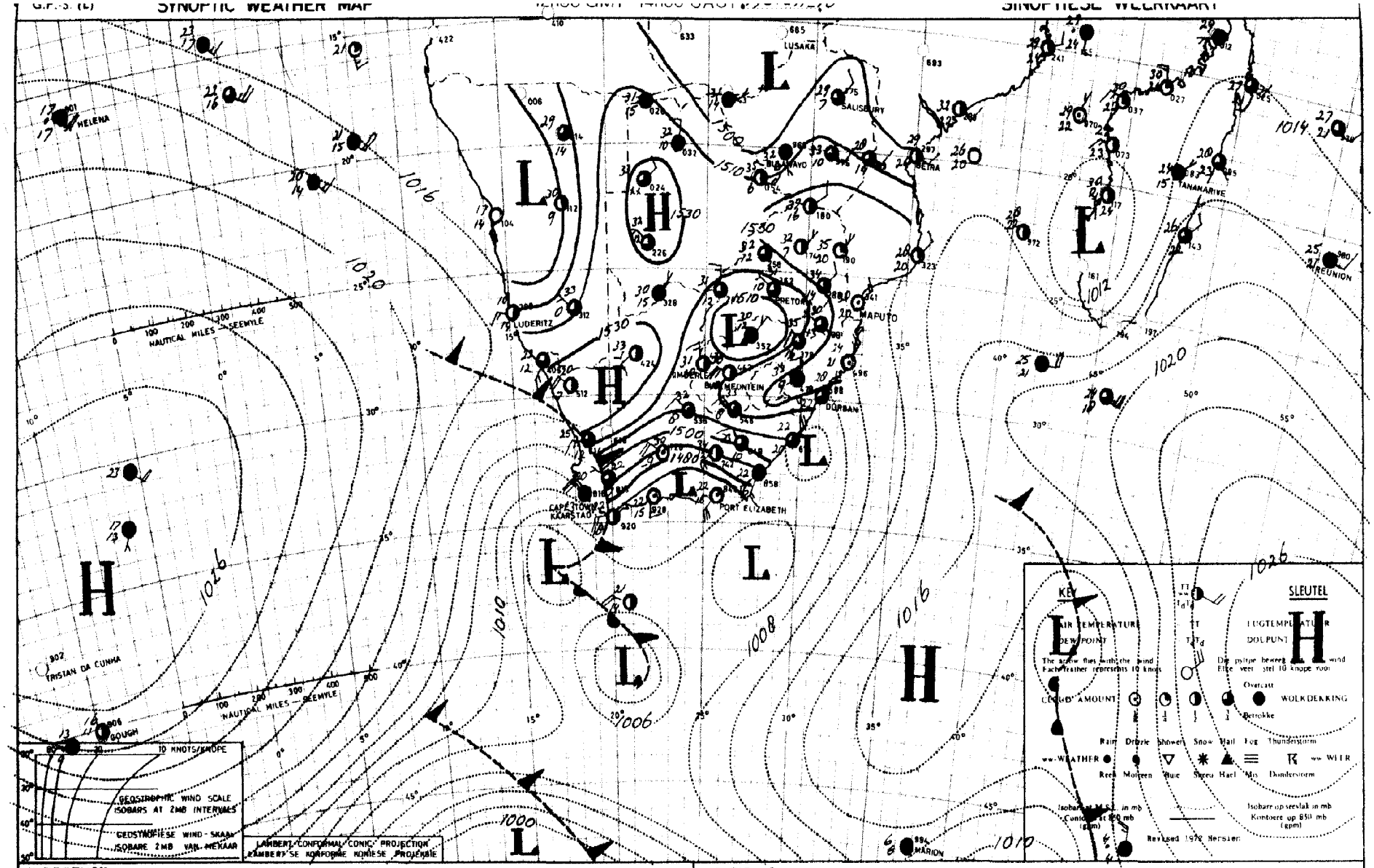
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	28	14	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	30	18	0,4
Mbabane			
Nhlangano			16,5

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	14	
Gobabis	34	20	
Grootfontein	33	17	0,6
J G Strijdom	31	14	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	35	17	
Kub			
Luderitz	16	13	
Mariental	35	17	
Möwe	18	14	
Namutoni			
Okahandja			
Okaukuejo	36	20	
Ondangwa			
Otavi			3,0
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	34	18	13,7
Sitrusdal	33	18	
Tsumeb			
Uis			
Walvisbaai/Bay	17	13	
Windhoek	32	16	

BOTSWANA	MAX	MIN	RRR
Francistown	34	15	
Gaborone	32	20	
Gantsi			
Lobatse			
Mahalapye	34	19	
Maun	34	21	
Serowe			
Shakawe	32	21	
Tsabong	36	20	9,7
Tshane	33	20	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	25	16	



INFERENCE

The frontal system at Cape Town will move south-eastwards, and a high will ridge in south of the country. Cloudy cool weather with showers will spread over the southern and southeastern coastal regions. Scattered thundershowers will recur over Transvaal, Natal, Free State and Botswana.

AFLEIDING

Die frontale stelsel by Kaapstad sal suidooswaarts beweeg en 'n hoëdrukstelsel sal suid van die land inwig. Bewolkte koel weer met reen buie sal oor die suidelike en suidoostelike kusgebiede uitbrei. Verspreide donderbuie sal weer voorkom oor Vrystaat, Transvaal, Natal en Botswana.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-11-12

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	22	15	1,5
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	20	0	3,0
Die Bron			
Delareyville			8,5
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	34	17	
Heidelberg			
Hoedspruit	37	21	
Jan Kempdorp			4,4
Jan Smutslughawe/ Airport	29	15	11,2
Joubert Park (JHB)	28	15	9,0
Klerksdorp			
Kroondal(Rustenburg)	34	20	0,4
Krugersdorp	30	15	1,7
Levubu	34	20	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	29	15	
Marble Hall			
Mara	36	18	
Marnitz	37	22	
Messina	38	21	
Middelburg			
Nelspruit	34	17	
Nylstroom			
Ottosdal	31	14	2,0
Phalaborwa	37	22	
Pietersburg	33	18	
Piet Retief	31	18	5,0
Potchefstroom	31	15	3,6
Potgietersrus	34	20	
Pretoria	31	19	
Pretoriuskop			
Schweizer-Reneke			7,5
Skukuza	38	19	
Standerton	30	16	1,0
Thabazimbi			
Tom Burke			
Tzaneen	36	18	
Vaalwater	34	17	
Ventersdorp			
Vereeniging			1,5
Volksrust			2,0
Wakkerstroom			
Warmbad	23	16	7,5
Waterval-Boven			3,2
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	20	0,8
Cedara	34	15	0,1
Dundee			0,5
Durban			5,0
Empangeni			
Eshowe			
Estcourt	34	19	
Himeville			2,5
Hluhluwe			1,1
Jozini			
Kokstad	31	13	2,0
Ladysmith	34	19	0,1
Louis Bothalughawe/ Airport	30	21	4,2
Matatiele			3,5
Melmoth			
Mkuze			
Newcastle	35	21	0,2
Pietermaritzburg			
Port Shepstone	31	21	0,1
Scottburgh			1,1
Sodwanabaai/Bay	26	21	0,6
Stanger			3,0
Underberg (Shaleburn)	30	13	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	28	14	0,3
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	31	13	6,0
Ficksburg			
Frankfort	32	15	6,6
Harrismith			
Hoopstad	31	17	
Heilbron			
J B M Hertzoglughawe/Airport	31	13	6,0
Koppies			6,0
Kroonstad	30	15	13,2
Lindley			
Reddersburg			12,0
Reitz			8,0
Senekal			
Vrede			
Warden			2,0
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	32	12	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	15	1,0
Alexanderbaai/Bay	25	15	
Aliwal-Noord/North	31	12	4,2
Atlantis			
Beaufort-Wes/West	31	13	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	24	9	
Cape/Kaap Columbine	20	11	
Cape Point/Kaappunt	19	13	
Cape/Kaap St Francis	19	16	0,1
Cape Town/Kaapstad (D F Malan)	21	9	1,3
Cape Town (Newlands)			9,0
Carnarvon			
Ceres			1,9
Cradock			
Darling			
De Aar	32	12	
Döhne	33	11	4,0
Douglas	35	13	5,2
East London	29	15	5,3
Fort Beaufort			
Fraserburg	26	7	
Garies			
George	24	14	1,4
Graaff-Reinet	36	12	
Grahamstad/Town			
Grootfontein (Mid-delburg)	31	8	
Hopetown			
Jansenville	37	13	
Joubertina			
Kenhardt			
Kimberley	33	14	3,3
Knysna			
Kuruman	32	14	2,0
Ladismith			
Langebaanweg/Road	22	11	
Maclear			
Mosselbaai/Bay	23	15	
Okiep	22	11	
Oudtshoorn	31	15	
Paarl			8,0
Petrusville			
Piketberg			
Pofadder	26	11	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	22	16	
Port Nolloth	23	14	
Prieska	34	15	
Prince Albert			
Queenstown	34	22	
Riversdale	20	15	
Robertson	25	15	
Sheeprun	34	13	0,4
Somerset-Oos/East	35	9	
Stellenbosch			9,5
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	20	5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	23	9	
Twee Riviere	37	9	
Uniondale			
Upington	34	15	
Vanwyksvlei	33	12	
Victoria-Wes/West			
Vredendal	25	15	
Vryburg	32	17	2,0
Willowmore	29	11	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	19	0,3
Umtata	37	13	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	29	13	3,6
Ox-Bow			
Paray			
Mafeteng			0,9

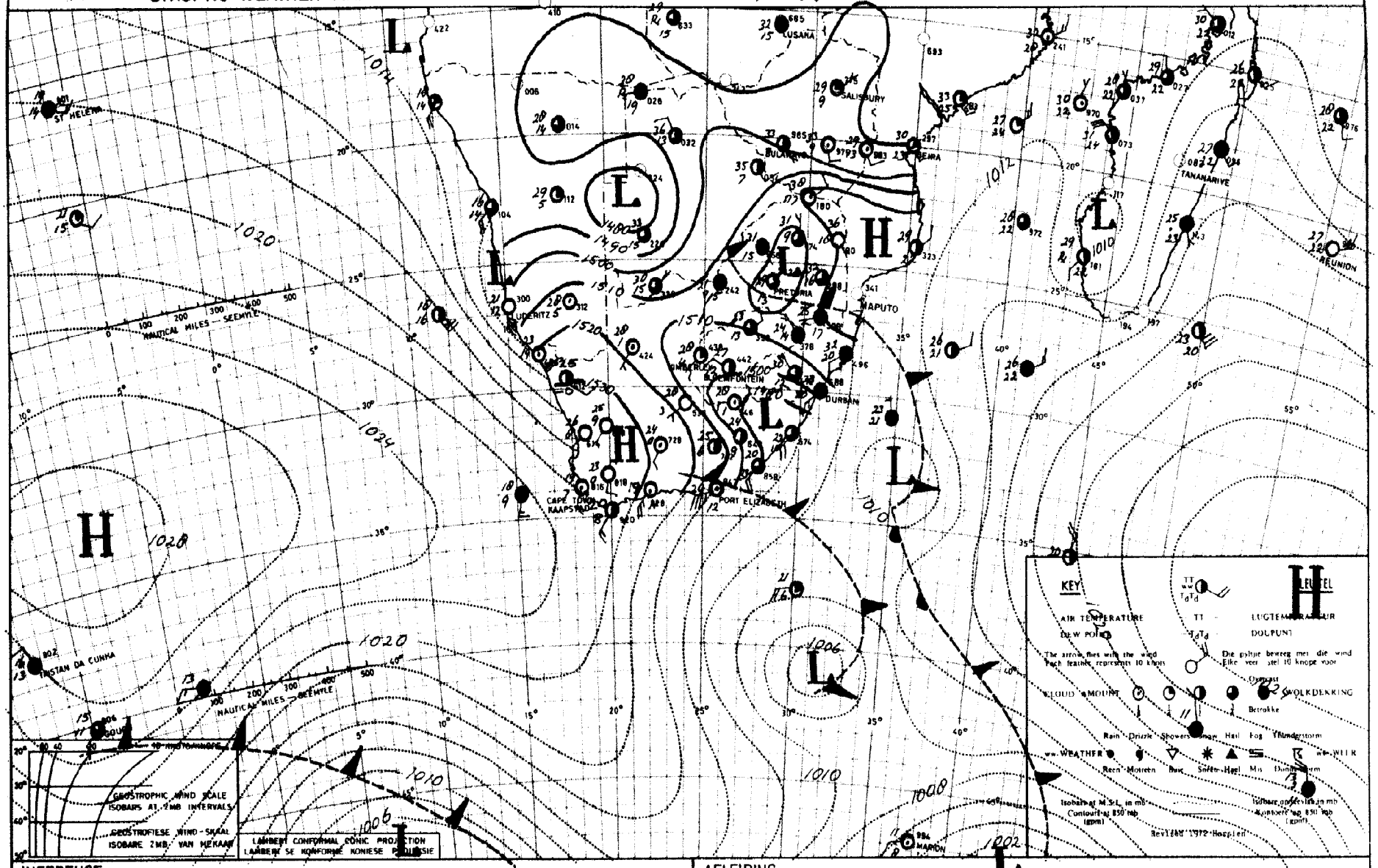
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	33	20	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	13	
Gobabis	32	18	
Grootfontein	31	18	0,4
J G Strijdom	32	16	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	34	12	
Kub			
Luderitz	19	15	
Mariental	35	13	
Möwe	19	15	
Namutoni			
Okahandja			
Okaukuejo	35	18	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	30	20	
Sitrusdal	33	17	
Tsumeb			
Uis			
Walvisbaai/Bay	19	13	
Windhoek	31	18	0,3

BOTSWANA	MAX	MIN	RRR
Francistown	36	18	
Gaborone	37	22	
Gantsi	37	14	
Lobatse			
Mahalapye	36	20	
Maun	34	20	
Serowe			
Shakawe	32	19	3,5
Tsabong	33	17	5,0
Tshane	34	19	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	31	15	1,0

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 19-11-17 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

A high is ridging in south of the country and is feeding moist air in over the eastern parts. A trough of low pressure is situated over the central parts, and it will be cloudy with scattered rain and thundershowers over Natal, Transvaal, Botswana, and the northern parts of the Free State.

AFLEIDING

'n Wig van hoë druk wig in suid van die land en voer vogtige lug in oor die oostelike dele. 'n Trog van lae druk is oor die binneland geleë, en bewolkte weer met verspreide reën en donderbuie sal opr Natal, Transvaal, Botswana en die noordelike dele van die Vrystaat voorkom.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-11-18

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	25	14	
Brits			
Bronkhorstspruit			2,5
Carletonville			
Carolina	25	10	0,5
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	33	10	1,2
Heidelberg			
Hoedspruit	30	20	0,0
Jan Kempdorp			6,0
Jan Smutslughawe/ Airport	24	15	
Joubert Park (JHB)	24	15	
Klerksdorp			
Kroondal(Rustenburg)	30	17	7,2
Krugersdorp	24	14	2,1
Levubu	35	20	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	20	15	15,0
Marble Hall			8,0
Mara	36	19	
Marnitz	32	20	5,0
Messina	39	25	
Middelburg			3,5
Nelspruit	33	19	16,4
Nylstroom			13,5
Ottosdal	27	16	
Phalaborwa	32	21	
Pietersburg	32	18	0,6
Piet Retief	26	15	
Potchefstroom	26	17	0,2
Potgietersrus	34	17	1,5
Pretoria	29	17	5,5
Pretoriuskop			
Schweizer-Reneke			0,7
Skukuza	30	19	
Standerton	25	16	
Thabazimbi			7,0
Tom Burke			
Tzaneen	36	20	
Vaalwater	33	17	11,0
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	18	17	5,0
Waterval-Boven			1,0
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	18	0,4
Cedara	23	12	2,2
Dundee			0,5
Durban			1,5
Empangeni			
Eshowe			3,0
Estcourt	31	15	2,0
Himeville			4,0
Hluhluwe			3,5
Jozini			
Kokstad	21	11	
Ladysmith	30	15	
Louis Bothalughawe/ Airport	34	19	1,6
Matatiele			
Melmoth			3,2
Mkuze			
Newcastle	27	15	0,5
Pietermaritzburg			
Port Shepstone	24	18	1,5
Scottburgh			2,0
Sodwanabaai/Bay	26	19	1,0
Stanger			0,2
Underberg (Shaleburn)	26	11	3,0
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	26	12	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	29	12	
Ficksburg			
Frankfort	24	13	1,4
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglug= hawe/Airport	29	11	
Koppies			2,1
Kroonstad	26	16	
Lindley			0,0
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	30	14	
Winburg			
Zastron			
FOURIESBURG			0,4

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	20	13	
Alexanderbaai/Bay	24	12	
Aliwal-Noord/North	30	10	
Atlantis			
Beaufort-Wes/West	25	11	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	26	7	
Cape/Kaap Columbine	19	11	
Cape Point/Kaappunt			
Cape/Kaap St Francis	19	13	
Cape Town/Kaapstad (D F Malan)	20	12	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	20	11	
Döhne	20	11	
Douglas	33	12	
East London	23	13	
Fort Beaufort			
Fraserburg	24	9	
Garies			
George	21	9	
Graaff-Reinet	27	11	
Grahamstad/Town			
Grootfontein (Mid= delburg)	20	6	
Hopetown			
Jansenville	29	10	
Joubertina			
Kenhardt			
Kimberley	30	17	
Knysna			
Kuruman	31	17	
Ladismith			
Langebaanweg/Road	22	9	
Maclear			
Mosselbaai/Bay	21	13	
Okiep	27	12	
Oudtshoorn	24	9	
Paarl			
Petrusville			
Piketberg			
Pofadder	20	12	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	21	13	
Port Nolloth			
Prieska	31	11	
Prince Albert			
Queenstown	27	12	
Riversdale	22	7	
Robertson	25	7	
Sheeprun			
Somerset-Oos/East	29	8	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	22	3	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	24	7	
Twee Riviere	32	8	
Uniondale			
Upington	30	15	
Vanwyksvlei	31	12	
Victoria-Wes/West			
Vredendal	26	9	
Vryburg	31	10	
Willowmore	22	7	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	24	17	
Umtata	24	12	0,2

LESOTHO	MAX	MIN	RRR
Butha-Buthe			7,1
Maseru	17	10	
Ox-Bow			9,2
Paray			
Mafeteng			
Leribe			2,5

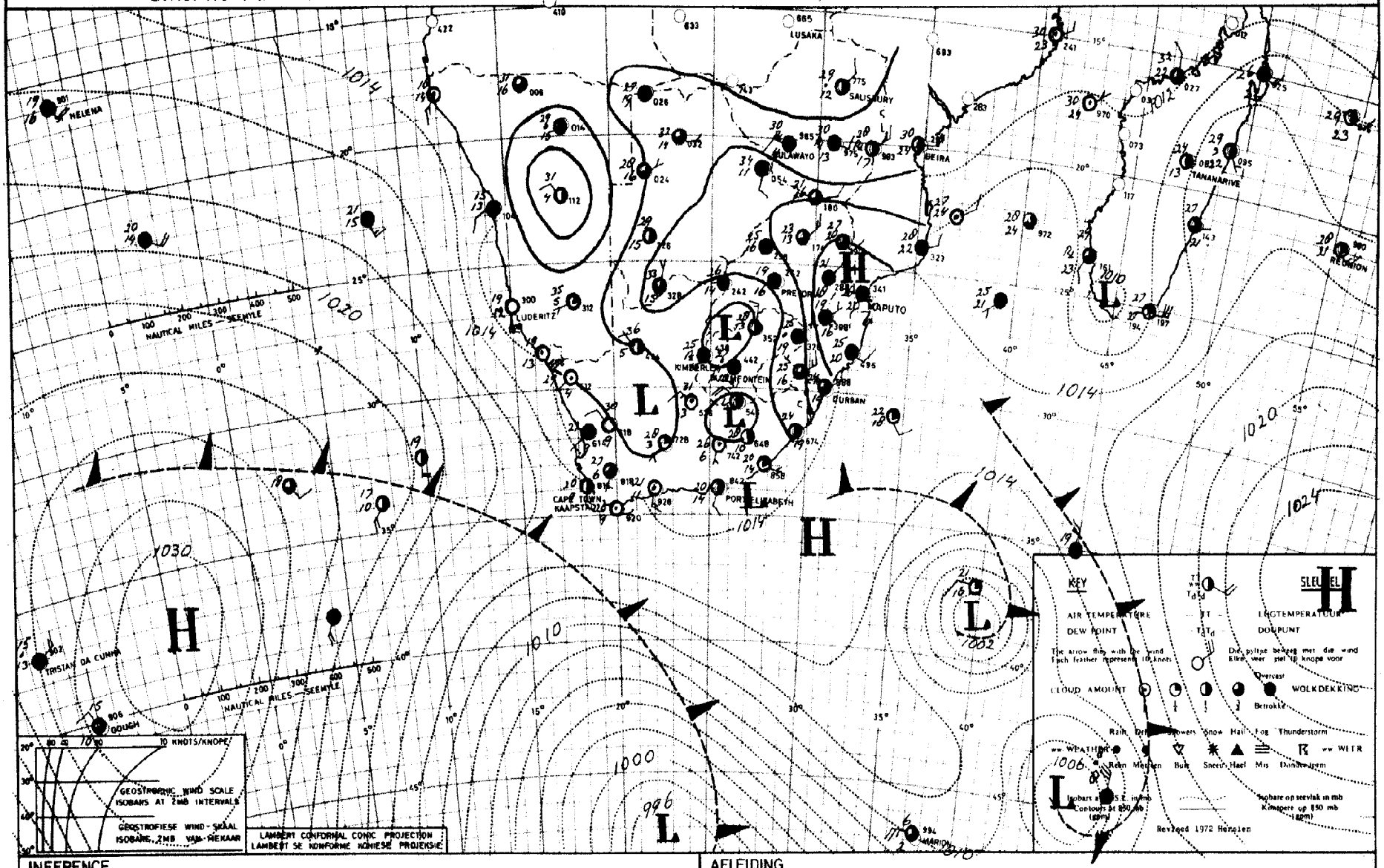
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	30	16	0,6
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	12	
Gobabis	34	17	
Grootfontein	31	12	
J G Strijdom	31	14	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	32	19	
Kub			
Luderitz	22	13	
Mariental	35	16	
Möwe	19	15	
Namutoni			
Okahandja			
Okaukuejo	X4	6,6	
Ondangwa	34	22	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	25	20	5,4
Sitrusdal			
Tsumeb			
Uis			
Walvisbaai/Bay	17	13	
Windhoek	33	17	

BOTSWANA	MAX	MIN	RRR
Francistown	30	24	
Gaborone	34	19	13,0
Gantsi	35	9	9,4
Lobatse			
Mahalapye	36	21	
Maun	32	21	10,6
Serowe			
Shakawe	29	21	0,1
Tsabong	31	18	
Tshane	35	17	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	23	15	1,0

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-11-01 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

A trough of low pressure is situated over the western parts, and very moist air is in circulation east of the trough. Wide spread showers will fall over Natal, Transvaal and Free State. The cold front will reach the south coast tonight and it will tomorrow be cloudy and colder over the ~~southern and southeastern coastal regions with rain.~~

AFLEIDING

'n Trog van lae druk is oor die westelike dele van die land geleë, en baie vogtige lug is in sirkulasie oor die noordelike en oostelike helfte. Wyd verspreide reën en buie sal voorkom oor Transvaal, Natal en die Vrystaat. Die koue front sal oornag die suidkus tref, en dit sal more bewolk en kouer wees met reën oor die suidelike en suidoostelike kusgebiede.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1986-11-19

TRANSVAAL	MAX	MIN	RRR
Barberton			10
Belfast			
Bethal	21	14	0,5
Brits			
Bronkhorstspruit			4,2
Carletonville			
Carolina	21	13	4,0
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	24	18	6,0
Heidelberg			
Hoedspruit	27	20	0,1
Jan Kempdorp			4,7
Jan Smutslughawe/ Airport	20	14	2,3
Joubert Park (JHB)	19	14	
Klerksdorp			
Kroondal(Rustenburg)	23	17	4,0
Krugersdorp	19	14	
Levubu	30	20	1,3
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	23	14	4,0
Marble Hall			5,5
Mara	31	18	14,0
Marnitz	32	19	
Messina	33	24	
Middelburg			
Nelspruit	21	20	3,0
Nylstroom			15,5
Ottosdal	28	14	
Phalaborwa	29	19	32,0
Pietersburg	26	15	0,5
Piet Retief	21	16	0,1
Potchefstroom	27	15	
Potgietersrus	25	15	2,5
Pretoria	20	16	0,8
Pretoriuskop			
Schweizer-Reneke			
Skukuza	27	20	
Standerton	26	14	
Thabazimbi			
Tom Burke			
Tzaneen	27	19	17,3
Vaalwater	27	16	0,4
Ventersdorp			
Vereeniging			
Volksrust			2,0
Wakkerstroom			
Warmbad	21	15	0,5
Waterval-Boven			0,2
Witbank			1,5

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	26	19	4,0
Cedara	22	14	1,0
Dundee			9,5
Durban			2,0
Empangeni			
Eshowe			
Estcourt	27	15	12,5
Himeville			0,8
Hluhluwe			1,7
Jozini			
Kokstad	24	11	6,0
Ladysmith	28	16	0,4
Louis Bothalughawe/ Airport	26	19	0,6
Matatiele			
Melmoth			
Mkuze			
Newcastle	27	16	0,2
Pietermaritzburg			
Port Shepstone	26	19	1,9
Scottburgh			4,0
Sodwanabaai/Bay	26	20	
Stanger			7,2
Underberg (Shaleburn)	21	12	1,5
Van Reenen			7,5
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	27	12	4,5
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	31	16	
Ficksburg			
Frankfort	26	13	
Harrismith			
Hoopstad	33	14	15,2
Heilbron			
J B M Hertzoglughawe/Airport	29	10	0,1
Koppies			
Kroonstad	29	14	33,5
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			10,5
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	30	13	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	20	14	
Alexanderbaai/Bay	20	13	
Aliwal-Noord/North	32	15	
Atlantis			
Beaufort-Wes/West	30	13	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	27	9	
Cape/Kaap Columbine	19	11	
Cape Point/Kaappunt	19	14	
Cape/Kaap St Francis	20	16	
Cape Town/Kaapstad (D F Malan)	21	14	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	31	13	
Döhne	24	12	
Douglas	34	17	
East London	21	16	0,2
Fort Beaufort			
Fraserburg	30	11	
Garies			
George	19	14	
Graaff-Reinet	30	14	
Grahamstad/Town			
Grootfontein (Middelburg)	30	10	
Hopetown			
Jansenville	31	12	
Joubertina			
Kenhardt			
Kimberley	30	15	0,2
Knysna			
Kuruman	32	16	11,8
Ladismith			
Langebaanweg/Road	23	13	
Maclear			
Mosselbaai/Bay	21	15	
Okiep	29	9	
Oudtshoorn	29	14	
Paarl			
Petrusville			
Piketberg			
Pofadder	33	13	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	22	16	
Port Nolloth			
Prieska	24	22	
Prince Albert			
Queenstown	30	13	
Riversdale	24	14	
Robertson	27	15	
Sheeprun			
Somerset-Oos/East	27	13	0,2
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	26	6	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	28	12	
Twee Riviere	30	10	1,0
Uniondale			
Upington	37	21	
Vanwyksvlei	34	14	
Victoria-Wes/West			
Vredendal	30	9	
Vryburg	32	16	
Willowmore	28	10	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	18	0,6
Umtata	26	15	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			5,0
Maseru	27	12	
Ox-Bow			7,2
Paray			
Mafeteng			
LEribe			3,2
THABATSINAG			1,1

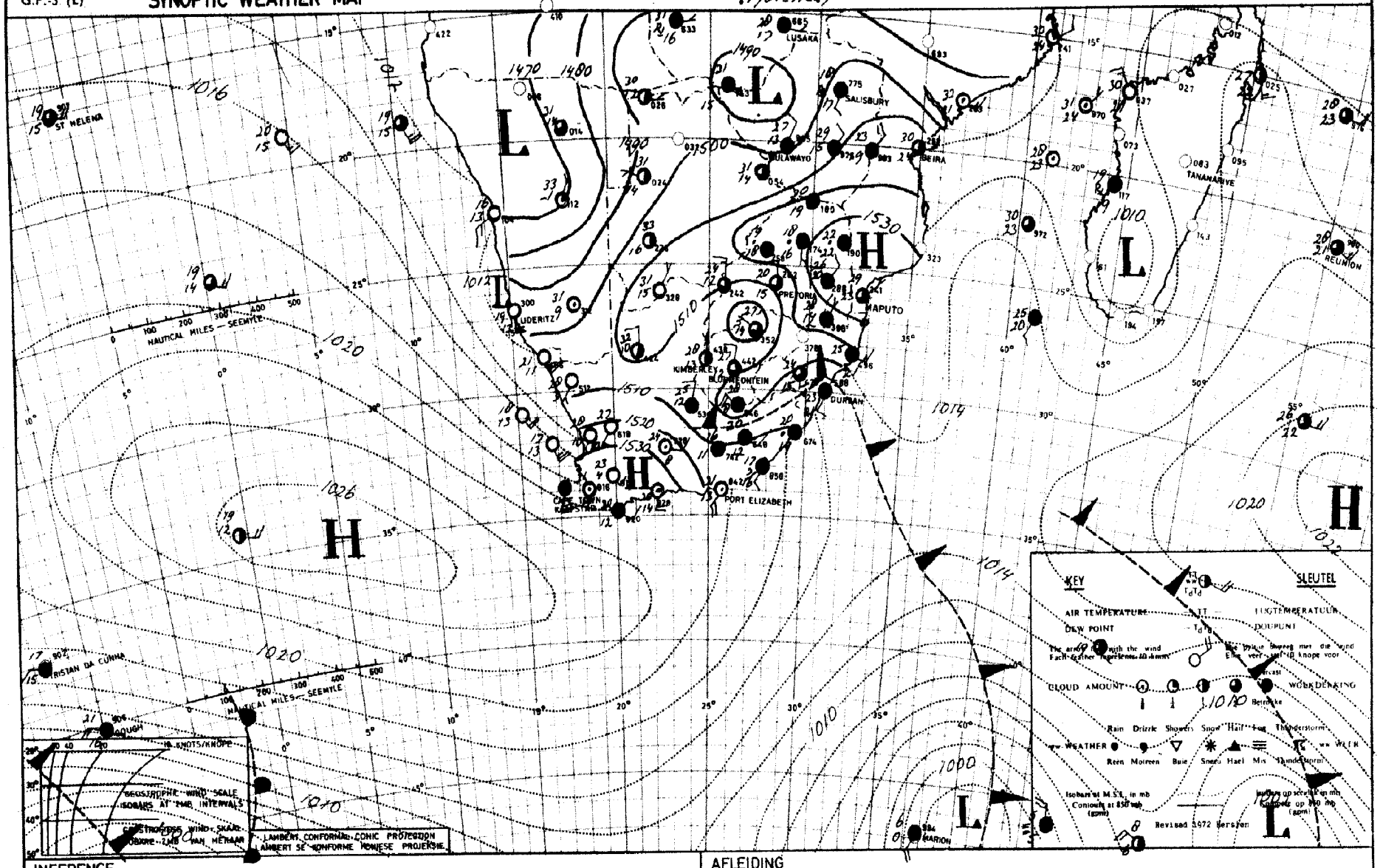
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	27	19	1,4
Mbabane			
Nhlangano	23	12	1,7

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	11	
Gobabis	33	16	2,5
Grootfontein	31	17	3,2
J G Strijdom	32	12	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	36	14	
Kub			
Luderitz	20	13	
Mariental	37	13	
Möwe	19	13	
Namutoni			
Okahandja			
Okaukuejo	34	18	
Ondangwa	33	20	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	18	
Sitrusdal	33	14	
Tsumeb			
Uis			
Walvisbaai/Bay	17	14	
Windhoek	32	18	

BOTSWANA	MAX	MIN	RRR
Francistown	35	21	
Gaborone	24	18	9,5
Gantsi	30	11	0,4
Lobatse			
Mahalapye	31	18	0,5
Maun	34	21	
Serowe			
Shakawe	28	19	0,8
Tsabong	33	18	13,6
Tshane	31	19	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	26	18	7,4

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-11-29 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

A trough of low pressure is situated over the western parts of the country, and a high is ridging in south of the country. Scattered rain and thundershowers will occur over the eastern half of the country and cloudy cooler weather with rain will spread over Natal and the eastern parts of Transvaal.

AFLEIDING

'n Trog van lae druk is oor die westelike dele van die land gelee, en 'n hoëdrukstelsel wig in suid van die land. Verspreide reën en donderbuie sal oor die oostelike helfte van die land voorkom, terwyl bewolkte koeler weer met reën oor Natal en die oostelike dele van Transvaal sal uitbrei.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-11-20

TRANSVAAL	MAX	MIN	RRR
Barberton			22,0
Belfast			
Bethal	22	12	11,5
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	24	10	6,0
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	22	16	5,0
Heidelberg			
Hoedspruit	24	20	0,9
Jan Kempdorp			
Jan Smutslughawe/ Airport	22	14	0,6
Joubert Park (JHB)	21	13	4,0
Klerksdorp			
Kroondal(Rustenburg)	25	12	
Krugersdorp			
Levubu	22	19	0,9
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	19	14	
Marble Hall			3,5
Mara	23	10	5,3
Marnitz	25	10	1,1
Messina	32	21	6,5
Middelburg			
Nelspruit	27	10	6,8
Nylstroom			
Ottosdal	29	13	11,0
Phalaborwa	23	19	12,0
Pietersburg	21	12	4,6
Piet Retief	29	14	38,0
Potchefstroom	27	15	0,3
Potgietersrus	23	10	7,0
Pretoria	23	12	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	31	21	
Standerton	27	12	34,0
Thabazimbi			40,0
Tom Burke			
Tzaneen	22	19	25,0
Vaalwater	23	14	12,2
Ventersdorp			
Vereeniging			
Volksrust			11,0
Wakkerstroom			
Warmbad	24	14	14,0
Waterval-Boven			2,2
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			21,5
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	26	18	31,0
Cedara	22	12	23,2
Dundee			
Durban			13,0
Empangeni			
Eshowe			12,3
Estcourt	25	14	14,0
Himeville			11,6
Hluhluwe			10,3
Jozini			
Kokstad	19	11	23,0
Ladysmith	20	15	13,0
Louis Bothalughawe/ Airport	24	18	15,8
Matatiele			34,5
Melmoth			54,0
Mkuze			
Newcastle	31	13	50,4
Pietermaritzburg			30,0
Port Shepstone	23	18	14,0
Scottburgh			2,0
Sodwanabaai/Bay			13,3
Stanger			12,1
Underberg (Shaleburn)			
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	25	11	11,1
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	29	11	5,6
Ficksburg			
Frankfort	28	13	16,0
Harrismith			
Hoopstad	29	13	7,6
Heilbron			
J B M Hertzoglughawe/Airport	28	11	9,0
Koppies			
Kroonstad	29	14	1,5
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			18,5
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	29	10	14,0
Winburg			
Zastron			
CORNELIA			10,5
MEMEL			25,0

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	20	15	
Alexanderbaai/Bay	21	12	
Aliwal-Noord/North	30	10	11,3
Atlantis			
Beaufort-Wes/West	26	9	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	29	15	
Cape/Kaap Columbine	19	10	
Cape Point/Kaappunt	19	13	
Cape/Kaap St Francis	19	15	0,6
Cape Town/Kaapstad (D F Malan)	22	8	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar			
Döhne	15	10	1,0
Douglas	32	15	0,1
East London	20	16	7,2
Fort Beaufort			
Fraserburg	26	10	
Garies			
George	21	11	
Graaff-Reinet	20	11	
Grahamstad/Town			
Grootfontein (Middelburg)	27	11	
Hopetown			
Jansenville	24	13	
Joubertina			
Kenhardt			
Kimberley	29	14	2,7
Knysna			
Kuruman	30	16	
Ladismith			
Langebaanweg/Road	26	12	
Maclear			18,5
Mosselbaai/Bay	22	12	
Okiep	29	18	
Oudtshoorn	25	11	
Paarl			
Petrusville			
Piketberg			
Pofadder	31	18	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	22	17	0,1
Port Nolloth			
Prieska			
Prince Albert			
Queenstown	22	12	
Riversdale	24	14	
Robertson	25	10	
Sheeprun			
Somerset-Oos/East	20	13	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	25	5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River			
Twee Riviere	24	8	
Uniondale	31	14	
Upington			
Vanwyksvlei	34	21	
Victoria-Wes/West	35	17	
Vredendal			
Vryburg	28	11	
Willowmore	31	15	5,0
Wolseley	24	11	
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	16	24,5
Umtata	20	13	0,6

LESOTHO	MAX	MIN	RRR
Butha-Buthe			0,6
Maseru	27	11	3,0
Ox-Bow			18,0
Paray			
Mafeteng			
Qachasnek			5,0
Leribe			16,4

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	29	16	32,0
Mbabane			
Nhlangano			4,0

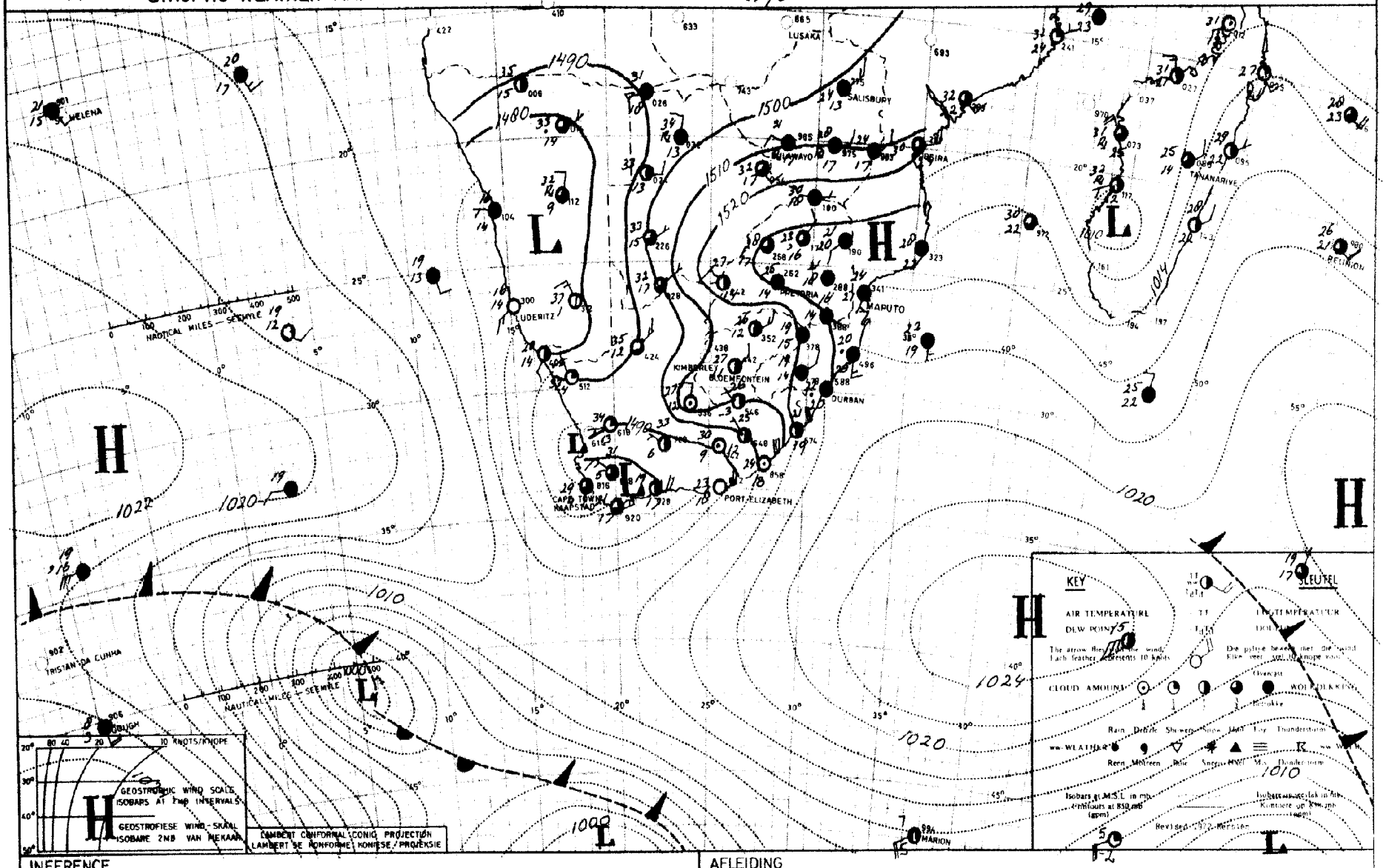
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	11	
Gobabis	34	19	
Grootfontein	33	18	6,8
J G Strijdom	34	16	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	34	17	
Kub			
Luderitz	20	12	
Mariental	37	16	
Möwe			
Namutoni			
Okahandja			
Okaukuejo	37	20	
Ondangwa	36	22	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	33	19	2,3
Sitrusdal	36	17	
Tsumeb			
Uis			
Walvisbaai/Bay	16	13	
Windhoek	33	19	

BOTSWANA	MAX	MIN	RRR
Francistown	32	19	
Gaborone	26	16	34,6
Gantsi	34	xx	
Lobatse			
Mahalapye	25	17	0,8
Maun	33	20	
Serowe			
Shakawe	32	20	
Tsabong	32	19	1,0
Tshane	34	20	18,9

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	26	13	9,5

G.P.S. (81-92)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST. 1981.11.20 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The low near Cape Town will move towards Port-Elizabeth. The trough over the interior will also move eastwards, and scattered thundershowers can be expected east of this trough. The cold front will reach Cape Town tomorrow night.

AFLEIDING

Die laedruk stelsel by Kaapstad sal ooswaarts beweeg na Port Elizabeth. Die trog oor die binneland sal ook ooswaarts beweeg, en verspreide donderbuie kan oos van hierdie trog verwag word. Die koue front sal Kaapstad more nag bereik.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on ------1981-11-21--------

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	22	13	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	19	12	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	29	14	25,2
Heidelberg			
Hoedspruit	24	18	2,5
Jan Kempdorp			
Jan Smutslughawe/ Airport	25	14	
Joubert Park (JHB)	23	14	
Klerksdorp			
Kroondal(Rustenburg)	30	19	4,6
Krugersdorp	25	14	
Levubu	21	18	10,0
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara			
Marnitz	32	19	
Messina	32	21	
Middelburg			
Nelspruit	27	22	2,6
Nylstroom			
Ottosdal	29	15	
Phalaborwa	24	19	1,2
Pietersburg	24	16	1,2
Piet Retief			
Potchefstroom	29	17	0,5
Potgietersrus	25	17	2,0
Pretoria	27	16	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			3,0
Standerton	22	13	
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	29	17	13,0
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	20	15	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	19	4,0
Cedara	21	14	0,1
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	19	12	
Himeville			
Hluhluwe			6,3
Jozini			
Kokstad	27	15	
Ladysmith	21	13	
Louis Bothalughawe/ Airport	24	19	1,2
Matatiele			
Melmoth			
Mkuze			
Newcastle	20	12	
Pietermaritzburg			
Port Shepstone	23	12	
Scottburgh			
Sodwanabaai/Bay	24	18	16,7
Stanger			
Underberg (Shaleburn)	23	7	2,5
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	22	12	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	28	16	1,0
Ficksburg			
Frankfort	24	14	
Harrismith			
Hoopstad	21	18	
Heilbron			
J B M Hertzogluguhawe/Airport	29	16	
Koppies			
Kroonstad	20	15	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	29	16	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	21	16	
Alexanderbaai/Bay	21	17	
Aliwal-Noord/North	28	16	
Atlantis			
Beaufort-Wes/West	35	23	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	35	11	
Cape/Kaap Columbine	22	13	
Cape Point/Kaappunt	25	14	
Cape/Kaap St Francis	21	16	
Cape Town/Kaapstad (D F Malan)	30	15	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	30	17	2,2
Döhne	26	16	
Douglas	32	17	4,3
East London	24	17	
Fort Beaufort			
Fraserburg	32	13	
Garies			
George	24	17	
Graaff-Reinet	35	24	
Grahamstad/Town			
Grootfontein (Middelburg)	30	19	
Hopetown			5,0
Jansenville	34	19	
Joubertina			
Kenhardt			
Kimberley	31	16	4,0
Knysna			
Kuruman	31	15	16,5
Ladismith			
Langebaanweg/Road	31	15	0,3
Maclear			
Mosselbaai/Bay	21	18	
Okiep	34	12	
Oudtshoorn	35	18	
Paarl			
Petrusville			
Piketberg			
Pofadder	36	15	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	25	18	
Port Nolloth			
Prieska	35	19	4,3
Prince Albert			
Queenstown	27	15	
Riversdale	30	14	
Robertson			
Sheeprun			
Somerset-Oos/East	33	12	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	29	10	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	34	15	
Twee Riviere	32	15	
Uniondale			
Upington	32	20	7,0
Vanwyksvlei	35	20	
Victoria-Wes/West			
Vredendal	32	16	
Vryburg	30	15	13,5
Willowmore	30	17	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	24	19	
Umtata			

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	26	xx	
Ox-Bow			
Paray			
Mafeteng			

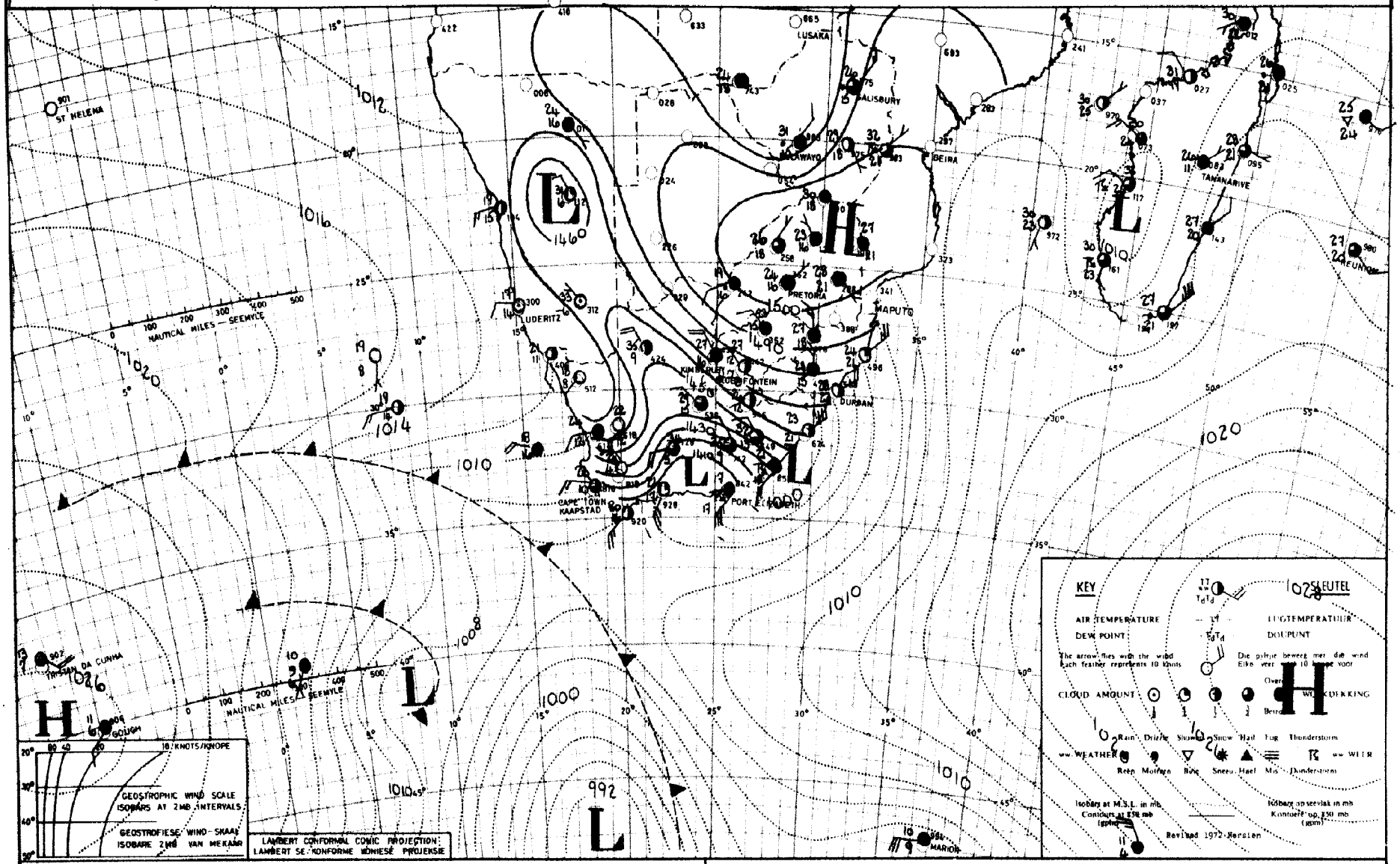
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	21	16	4,0
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	11	
Gobabis			
Grootfontein	34	17	3,5
J G Strijdom	33	17	0,2
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	39	19	
Kub			
Luderitz	17	13	
Mariental	30	17	
Möwe			
Namutoni			
Okahandja			
Okaukuejo	37	21	0,4
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	33	21	44
Sitrusdal	34	19	11,6
Tsumeb			
Uis			
Walvisbaai/Bay	17	13	
Windhoek	34	19	

BOTSWANA	MAX	MIN	RRR
Francistown	33	20	
Gaborone	29	20	0,3
Gantsi	36	xx	0,0
Lobatse			
Mahalapye	33	21	
Maun	36	21	4,0
Serowe			
Shakawe	34	21	
Tsabong	34	21	0,3
Tshane	34	19	0,9

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	29	15	0,6

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-11-21. **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The frontal system will move eastwards and rain will fall overnight and tomorrow over South-Western Cape. The trough over the interior will also move eastwards and scattered thundershowers will occur tomorrow over Transvaal, Natal and northern parts of the Free State.

AFLEIDING

Die frontale stelsel sal ooswaarts beweeg en reën sal oornag en more uitsak oor Suidwes-Kaapland. Die trog oor die binneland sal ook ooswaarts beweeg en verspreide donderbuie kan more weer voorkom oor Transvaal, Natal en noordelike dele van die Vrystaat.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-11-22

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	23	14	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	24	13	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	27	14	0,2
Heidelberg			
Hoedspruit	32	22	0,1
Jan Kempdorp			
Jan Smutslughawe/ Airport	23	14	26,8
Joubert Park (JHB)	22	14	3,0
Klerksdorp			
Kroondal(Rustenburg)	27	15	2,6
Krugersdorp	23	12	2,1
Levubu	25	19	0,1
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara			
Marnitz	30	18	2,4
Messina	32	21	3,5
Middelburg			
Nelspruit	27	19	
Nylstroom			
Ottosdal	22	13	0,2
Phalaborwa	29	22	
Pietersburg	24	18	0,3
Piet Retief			
Potchefstroom	25	16	15,6
Potgietersrus	27	19	
Pretoria	25	16	10,9
Pretoriuskop			
Schweizer-Reneke			
Skukuza	32	21	
Standerton	26	13	
Thabazimbi			
Tom Burke			
Tzaneen	26	18	3,0
Vaalwater	28	16	2,0
Ventersdorp			
Vereeniging			12,5
Volksrust			
Wakkerstroom			
Warmbad	22	16	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	20	
Cedara	29	16	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	29	17	
Himeville			
Hluhluwe			
Jozini			
Kokstad	28	14	
Ladysmith	30	16	
Louis Bothalughawe/ Airport	29	21	
Matatiele			
Melmoth			
Mkuze			
Newcastle	27	17	
Pietermaritzburg			
Port Shepstone	24	20	0,3
Scottburgh			
Sodwanabaai/Bay	27	22	0,1
Stanger			
Underberg (Shaleburn)	20	13	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	23	11	0,2
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	28	13	11,2
Ficksburg			
Frankfort	24	12	13,6
Harrismith			
Hoopstad	24	14	2,4
Heilbron			
J B M Hertzoglughawe/Airport	28	12	13,8
Koppies			
Kroonstad	24	14	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener			
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	21	14	0,2
Alexanderbaai/Bay	23	15	
Aliwal-Noord/North	29	12	0,6
Atlantis			2,9
Beaufort-Wes/West	34	12	
Boegoebergdam			
Brandvlei			
Caledon			2,0
Calvinia	23	8	
Cape/Kaap Columbine	19	11	2,2
Cape Point/Kaappunt	18	12	2,0
Cape/Kaap St Francis	19	15	
Cape Town/Kaapstad (D F Malan)	21	15	4,9
Cape Town (Newlands)			16,0
Carnarvon			
Ceres			
Cradock			
Darling			15,5
De Aar	29	11	0,4
Döhne	35	12	18,5
Douglas	31	15	0,5
East London	31	18	4,2
Fort Beaufort			
Fraserburg	30	7	
Garies			
George	23	14	0,1
Graaff-Reinet	35	13	
Grahamstad/Town			
Grootfontein (Middelburg)	30	8	3,2
Hopetown			
Jansenville	39	15	5,2
Joubertina			
Kenhardt			
Kimberley	28	14	6,2
Knysna			
Kuruman	28	15	4,8
Ladismith			
Langebaanweg/Road	21	13	2,0
Maclear			
Mosselbaai/Bay	22	16	
Okiep			
Oudtshoorn	29	16	
Paarl			5,0
Petrusville			
Piketberg			
Pofadder	29	9	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	20	15	2,7
Port Nolloth			
Prieska	33	12	
Prince Albert			
Queenstown	33	13	2,8
Riversdale	26	13	
Robertson			
Sheeprun	31	15	0,0
Somerset-Oos/East	36	12	1,0
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	24	5	
Swartkops (P.E.)			12,0
Swellendam			
Tarkastad			
Touwsrivier/River	26	11	
Twee Riviere	32	2	
Uniondale			
Upington	32	13	
Vanwyksvlei	34	9	
Victoria-Wes/West			
Vredendal	24	16	
Vryburg	24	15	0,5
Willowmore	34	13	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	18	
Umtata	35	16	5,0

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	25	12	4,0
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	30	21	
Mbabane			
Nhlangano			

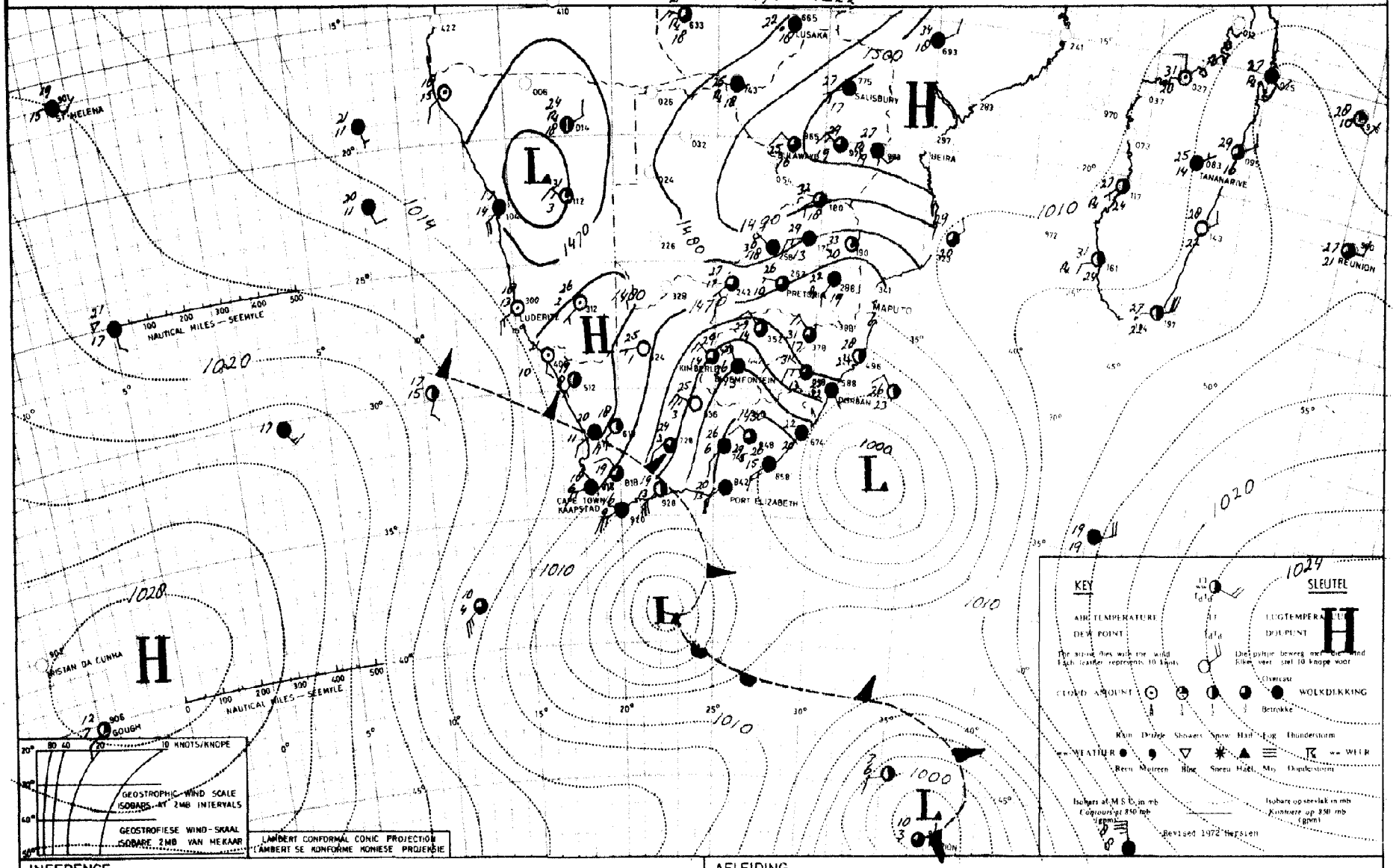
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb			
Gobabis			
Grootfontein	27	17	0,1
J G Strijdom	33	15	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	36	11	
Kub			
Luderitz	19	12	
Mariental			
Möwe	20	13	
Namutoni			
Okahandja			
Okaukuejo	33	17	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal			
Tsumeb			
Uis			
Walvisbaai/Bay	18	12	
Windhoek	32	13	

BOTSWANA	MAX	MIN	RRR
Francistown	32	19	6,6
Gaborone	28	17	7,4
Gantsi	26	xx	14,0
Lobatse			
Mahalapye	31	18	23,2
Maun	30	18	6,0
Serowe			
Shakawe	28	17	25,8
Tsabong	30	18	
Tshane	27	19	0,6

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	21	15	25,0

G.P.-S. (81-82)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-11-22 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

Scattered thundershowers will recur east of the trough of low pressure over the interior. The high will ridge in south of the country, and cloudy cool weather with rain will spread over the southern and southeastern coastal regions and later also over Natal.

AFLEIDING

Verspreide donderbuie sal voorkom oos van die trog van laë druk oor die binneland. Die hoëdruk stelsel sal suid van die land inwig, en bewolkte koel weer met reën sal uitbrei oor die suidelike en suidoostelike kusgebiede, en later ook oor Natal.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-11-23

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	27	13	10,8
Brits			
Bronkhorstspruit			10,0
Carletonville			2,0
Carolina	27	13	5,0
Die Bron			12,0
Delareyville			20,0
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	32	13	4,0
Heidelberg			
Hoedspruit	36	20	0,4
Jan Kempdorp			
Jan Smutslughawe/ Airport			
Joubert Park (JHB)	25	16	
Klerksdorp			18,5
Kroondal(Rustenburg)	31	5	4,8
Krugersdorp	26	15	
Levubu	33	21	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	33	19	
Marnitz	33	22	
Messina	35	21	
Middelburg			11,0
Nelspruit	33	18	22,0
Nylstroom			6,5
Ottosdal	28	19	3,2
Phalaborwa	34	13	0,3
Pietersburg	30	17	
Piet Retief			
Potchefstroom	29	13	1,3
Potgietersrus	31	18	
Pretoria	29	17	3,6
Pretoriuskop			
Schweizer-Reneke			
Skukuza	38	20	
Standerton	28	13	1,0
Thabazimbi			16,0
Tom Burke			
Tzaneen	34	20	
Vaalwater	30	16	15,7
Ventersdorp			
Vereeniging			0,8
Volksrust			2,5
Wakkerstroom			
Warmbad	20	15	7,0
Waterval-Boven			5,3
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			2,5
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	30	20	6,4
Cedara	30	15	4,7
Dundee			
Durban			8,0
Empangeni			
Eshowe			17,7
Estcourt	32	14	3,7
Himeville			2,2
Hluhluwe			30,0
Jozini			
Kokstad	29	11	2,0
Ladysmith	32	16	5,8
Louis Bothalughawe/ Airport	26	18	10,2
Matatiele			
Melmoth			
Mkuze			
Newcastle	31	17	
Pietermaritzburg			14,4
Port Shepstone	26	16	6,4
Scottburgh			17,5
Sodwanabaai/Bay	29	21	2,5
Stanger			10,0
Underberg (Shaleburn)			
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	27	9	4,2
Bloemfontein			
Bultfontein			
Clocolan			3,2
Fauresmith	27	10	
Ficksburg			
Frankfort	27	12	13,6
Harrismith			
Hoopstad	31	9	
Heilbron			
J B M Hertzoglug-hawe/Airport	27	7	4,0
Koppies			3,5
Kroonstad	28	11	3,0
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	28	7	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	20	13	1,6
Alexanderbaai/Bay	23	11	
Aliwal-Noord/North	28	8	1,7
Atlantis			0,6
Beaufort-Wes/West	25	9	
Boegoebergdam			
Brandvlei			
Caledon			0,9
Calvinia	19	3	
Cape/Kaap Columbine	17	9	0,4
Cape Point/Kaappunt	16	11	
Cape/Kaap St Francis	19	13	2,2
Cape Town/Kaapstad (D F Malan)	19	8	
Cape Town (Newlands)			0,5
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	26	9	
Döhne	20	8	1,5
Douglas	29	12	
East London	21	15	2,7
Fort Beaufort			
Fraserburg	22	5	
Garies			
George	20	11	
Graaff-Reinet	29	12	
Grahamstad/Town			
Grootfontein (Mid-delburg)	27	7	
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	29	10	
Knysna			9,0
Kuruman	28	12	
Ladismith			
Langebaanweg/Road	19	7	
Maclear			10,5
Mosselbaai/Bay	21	12	
Okiep	20	7	
Oudtshoorn	26	10	
Paarl			
Petrusville			20,0
Piketberg			4,5
Pofadder	23	6	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	21	13	0,4
Port Nolloth			
Prieska	28	12	
Prince Albert			
Queenstown	29	10	
Riversdale	22	12	0,5
Robertson	34	10	
Sheeprun	28	12	2,6
Somerset-Oos/East	28	10	1,6
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	15	-3	
Swartkops (P.E.)			
Swellendam			1,0
Tarkastad			
Touwsrivier/River	20	6	
Twee Riviere	31	6	
Uniondale			
Upington	28	12	
Vanwyksvlei	27	8	
Victoria-Wes/West			
Vredendal	20	11	
Vryburg			
Willowmore	23	7	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	24	14	17,7
Umtata	26	10	4,5

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	26	8	10,0
Ox-Bow			
Paray			
Mafeteng			

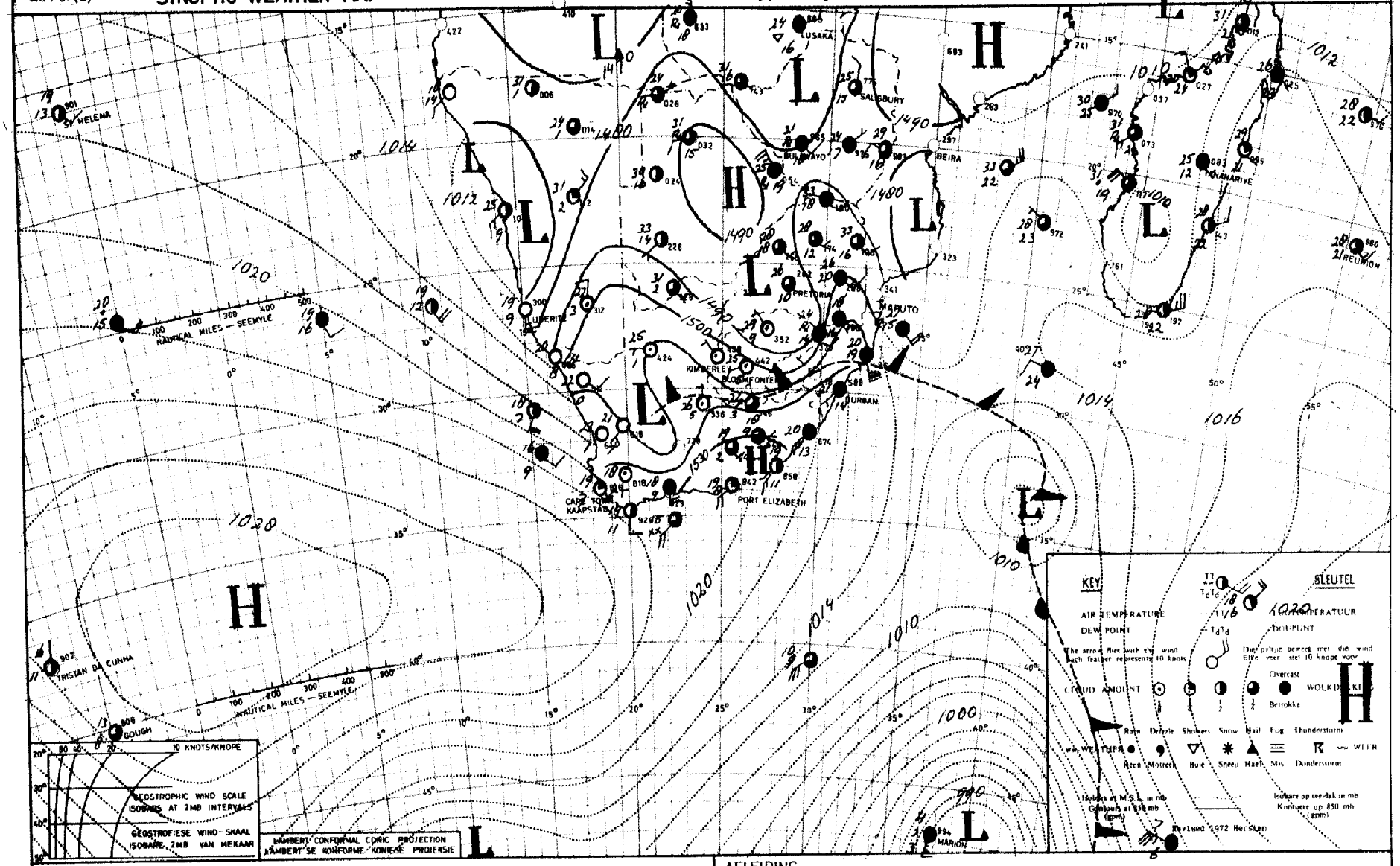
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	33	20	4,5
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	10	
Gobabis			
Grootfontein	31	17	2,9
J G Strijdom	37	12	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	29	10	
Kub			
Luderitz	19	12	
Mariental	35	12	
Mbwe	19	13	
Namutoni			
Okahandja			
Okaukuejo	36	17	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	25	19	0,3
Sitrusdal	33	14	
Tsumeb			
Uis			
Walvisbaai/Bay	17	13	
Windhoek	30	15	

BOTSWANA	MAX	MIN	RRR
Francistown	32	21	
Gaborone	32	17	1,3
Gantsi	31	xx	5,3
Lobatse			
Mahalapye	32	21	
Maun	31	21	0,5
Serowe			
Shakawe	27	20	
Tsabong	31	15	
Tshane	34	19	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	28	15	15,7

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-11-23 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The high is ridging in south of the country and is feeding cold moist air in over Natal and Transvaal. It will become cloudy and colder overnight over Natal, and most parts of Transvaal, with general rain. Scattered thundershowers can be expected tomorrow over Free State, Northern Cape and Botswana.

AFLEIDING

Die hoëdrukstelsel wig suid van die land in, en sal vogtige koue lug invoer oor die oostelike dele van die land. Dit sal bewolk word oor Natal, en die meeste dele van Transvaal, met algemene reën. Verspreide donderbuie kan more verwag word oor Vrystaat, Noord-Kaapland en oor Botswana.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-11-24

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	25	11	4,4
Brits			
Bronkhorstspruit			15,0
Carletonville			
Carolina	25	8	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	28	19	
Heidelberg			
Hoedspruit	36	19	
Jan Kempdorp			
Jan Smutslughawe/ Airport	26	13	2,0
Joubert Park (JHB)			
Klerksdorp			
Kroondal(Rustenburg)	27	19	
Krugersdorp	25	14	
Levubu	33	17	43,4
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	27	15	
Marble Hall			
Mara	33	17	0,5
Marnitz	32	19	
Messina	32	20	12,0
Middelburg			2,5
Nelspruit	27	17	1,0
Nylstroom			7,0
Ottosdal	29	15	2,2
Phalaborwa	34	19	
Pietersburg	29	16	27,1
Piet Retief	26	12	3,0
Potchefstroom	27	15	2,5
Potgietersrus	28	18	9,0
Pretoria	27	15	15,9
Pretoriuskop			
Schweizer-Reneke			
Skukuza	30	20	1,2
Standerton	26	12	0,1
Thabazimbi			13,0
Tom Burke			
Tzaneen	32	18	21,0
Vaalwater	29	17	5,7
Ventersdorp			
Vereeniging			
Volksrust			15,0
Wakkerstroom			
Warmbad	20	16	2,5
Waterval-Boven			4,4
Witbank			3,0

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	23	17	4,2
Cedara	15	11	4,2
Dundee			3,0
Durban			
Empangeni			
Eshowe			
Estcourt	21	12	0,5
Himeville			
Hluhluwe			7,1
Jozini			
Kokstad	16	7	
Ladysmith	24	12	3,0
Louis Bothalughawe/ Airport	21	15	5,0
Matatiele			
Melmoth			
Mkuze			
Newcastle	26	12	14,2
Pietermaritzburg			
Port Shepstone	21	15	17,9
Scottburgh			15,0
Sodwanabaai/Bay	25	19	6,1
Stanger			4,4
Underberg (Shaleburn)	15	0	1,7
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	26	10	
Bloemfontein			32,0
Bultfontein			
Clocolan			
Fauresmith	27	10	
Ficksburg			
Frankfort	28	12	41,5
Harrismith			
Hoopstad	30	15	
Heilbron			
J B M Hertzoglug= hawe/Airport	27	12	
Koppies			
Kroonstad	29	14	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			15,5
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	28	9	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	20	16	
Alexanderbaai/Bay	21	10	
Aliwal-Noord/North	25	9	
Atlantis			
Beaufort-Wes/West	22	7	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	24	12	
Cape/Kaap Columbine	17	10	
Cape Point/Kaappunt	19	12	
Cape/Kaap St Francis	19	10	
Cape Town/Kaapstad (D F Malan)	20	5	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar			
Döhne	16	9	1,0
Douglas	30	11	
East London	20	14	2,2
Fort Beaufort			
Fraserburg	21	7	
Garies			
George	17	9	
Graaff-Reinet	24	2	
Grahamstad/Town			
Grootfontein (Mid= delburg)	22	5	
Hopetown			
Jansenville	24	7	
Joubertina			
Kenhardt			
Kimberley	28	12	
Knysna			
Kuruman	29	13	
Ladismith			
Langebaanweg/Road	21	8	
Maclear			
Mosselbaai/Bay	18	15	
Okiep	24	14	
Oudtshoorn	21	8	
Paarl			
Petrusville			
Piketberg			
Pofadder	25	13	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	20	10	
Port Nolloth			
Prieska	29	11	
Prince Albert			
Queenstown	19	10	
Riversdale	19	10	
Robertson	22	12	
Sheeprun	15	9	0,2
Somerset-Oos/East	20	11	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	21	3	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	20	7	
Twee Riviere	31	7	
Uniondale			
Upington	28	15	
Vanwyksvlei	28	13	
Victoria-Wes/West			
Vredendal	25	8	
Vryburg	30	17	
Willowmore	21	7	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	17	13,0
Umtata	14	12	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	26	11	
Ox-Bow			
Paray			
Mafeteng			

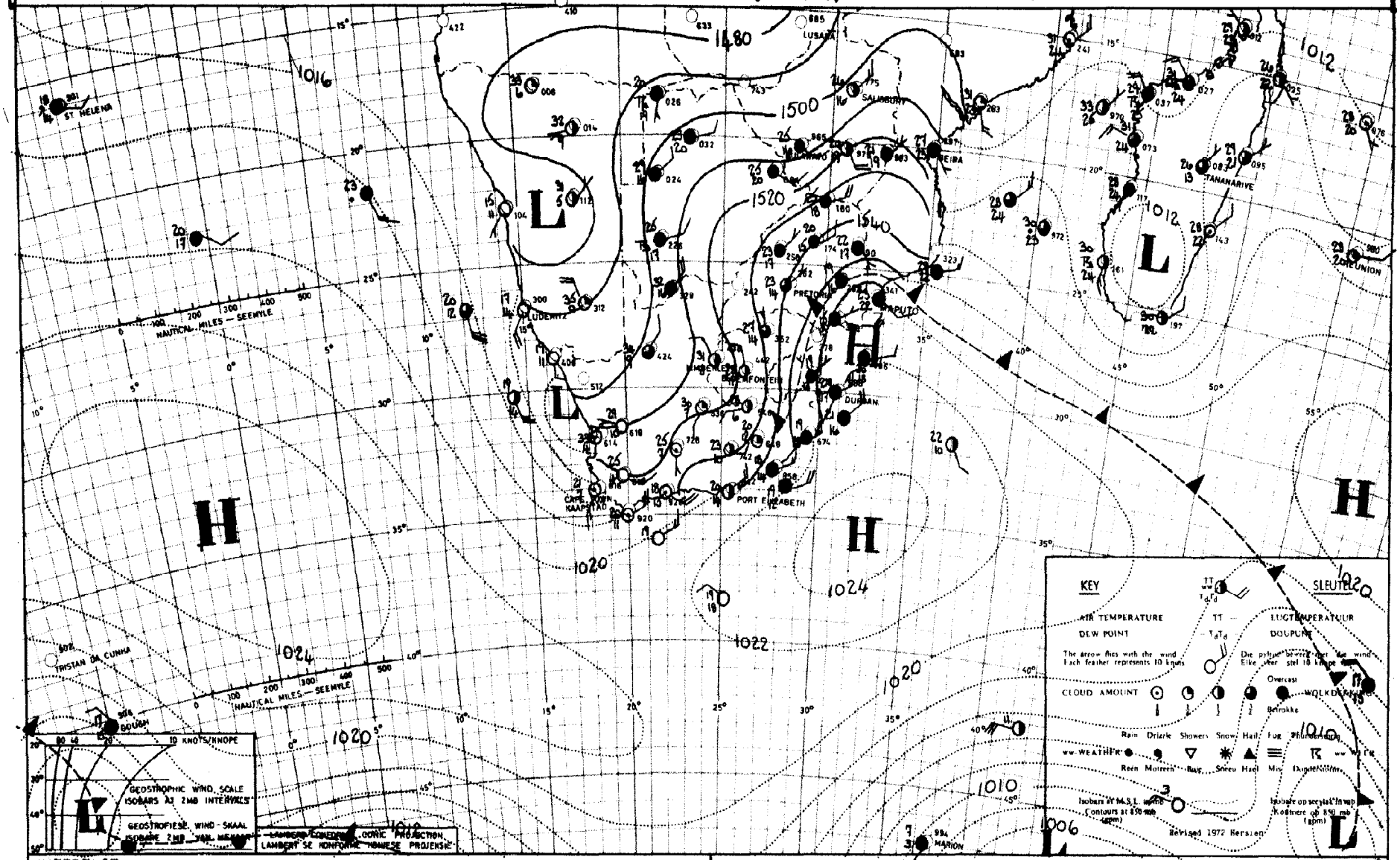
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	23	15	4,5
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	10	
Gobabis			
Grootfontein	31	18	
J G Strijdom	32	14	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	30	15	
Kub			
Luderitz	20	12	
Marientaal	32	14	
Möwe	19	15	
Namutoni			
Okahandja			
Okaukuejo	34	15	
Ondangwa	33	18	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	20	3,5
Sitrusdal	35	14	
Tsumeb			
Uis			
Walvisbaai/Bay	16	11	
Windhoek	29	15	

BOTSWANA	MAX	MIN	RRR
Francistown	33	19	37,7
Gaborone	28	19	6,1
Gantsi	32	xx	
Lobatse			
Mahalapye	29	19	31,2
Maun	32	20	27,3
Serowe			
Shakawe	29	20	2,7
Tsabong	33	20	
Tshane	34	22	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	26	16	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-11-24 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

Moist air is moving southwards over the country and a trough of low pressure is situated over the western parts. Scattered falls will occur over the eastern and central parts of the Country.

AFLEIDING

Vogtig lug vloei suidwaarts oor die land en 'n trog van lae druk is oor die westelike dele van die land geleë. Verspreide neerslae sal oor die oostelike en sentrale dele van die land uitsak.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-11-25

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	19	13	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	19	11	
Die Bron			
Delareyville			10,0
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	26	18	
Heidelberg			
Hoedspruit	22	18	0,4
Jan Kempdorp			
Jan Smutslughawe/ Airport	23	13	
Joubert Park (JHB)	22	14	1,5
Klerksdorp			7,1
Kroondal(Rustenburg)	23	18	
Krugersdorp	23	14	
Levubu	18	13	53,4
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	21	14	
Marble Hall			
Mara	19	16	2,0
Marnitz	23	14	
Messina	26	19	0,8
Middelburg			
Nelspruit	20	17	3,9
Nylstroom			
Ottosdal	26	15	5,8
Phalaborwa	22	18	1,5
Pietersburg	21	16	
Piet Retief	16	13	0,8
Potchefstroom	23	17	
Potgietersrus	24	18	
Pretoria	25	16	
Pretoriuskop			
Schweizer-Reneke			7,5
Skukuza	21	18	1,2
Standerton	21	14	
Thabazimbi			
Tom Burke			
Tzaneen	20	17	19,5
Vaalwater	24	17	
Ventersdorp			
Vereeniging			0,7
Volksrust			
Wakkerstroom			
Warmbad	20	17	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	17	0,4
Cedara	18	13	0,2
Dundee			
Durban			0,4
Empangeni			
Eshowe			
Estcourt	21	15	
Himeville			
Hluhluwe			
Jozini			
Kokstad	18	11	
Ladysmith	23	15	
Louis Bothalughawe/ Airport	22	19	1,1
Matatiele			4,0
Melmoth			1,9
Mkuze			
Newcastle	24	15	
Pietermaritzburg			
Port Shepstone	22	18	6,3
Scottburgh			4,5
Sodwanabaai/Bay	25	19	2,3
Stanger			
Underberg (Shaleburn)	20	11	0,7
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	21	13	
Bloemfontein			
Bultfontein			
Clocolan			4,0
Fauresmith			
Ficksburg			
Frankfort	22	13	
Harrismith			12,8
Hoopstad	31	16	6,6
Heilbron			26,2
J B M Hertzoglughawe/Airport	29	17	
Koppies			
Kroonstad	28	15	32,0
Lindley			4,2
Reddersburg			
Reitz			2,0
Senekal			7,0
Vrede			
Warden			23,6
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	27	16	
Winburg			
Zastron			
Zwelinq			4,0

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	20	17	
Alexanderbaai/Bay	20	13	
Aliwal-Noord/North	30	14	
Atlantis			
Beaufort-Wes/West	28	13	0,4
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	32	14	
Cape/Kaap Columbine	20	12	
Cape Point/Kaappunt	19	14	
Cape/Kaap St Francis	19	17	
Cape Town/Kaapstad (D F Malan)	28	15	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	31	17	
Döhne	21	13	
Douglas			
East London	21	17	1,5
Fort Beaufort			
Fraserburg	30	14	
Garies			
George	21	11	
Graaff-Reinet	28	12	
Grahamstad/Town			
Grootfontein (Middelburg)	28	9	
Hopetown			
Jansenville	26	17	
Joubertina			
Kenhardt			
Kimberley	31	16	3,2
Knysna			
Kuruman	29	16	22,0
Ladismith			
Langebaanweg/Road	30	13	
Maclear			
Mosselbaai/Bay	18	17	
Okiep	31	10	
Oudtshoorn	29	12	
Paarl			
Petrusville			
Piketberg			
Pofadder	33	14	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	21	17	
Port Nolloth			
Prieska	36	20	
Prince Albert			
Queenstown	22	10	
Riversdale	24	15	
Robertson	28	12	
Sheeprun	20	12	0,1
Somerset-Oos/East	24	12	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	26	7	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	23	12	
Twee Riviere	37	xx	6,0
Uniondale			
Upington	36	20	0,3
Vanwyksvlei	34	21	
Victoria-Wes/West			
Vredendal	35	13	
Vryburg	30	16	15,0
Willowmore	23	13	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	17	0,1
Umtata	20	12	

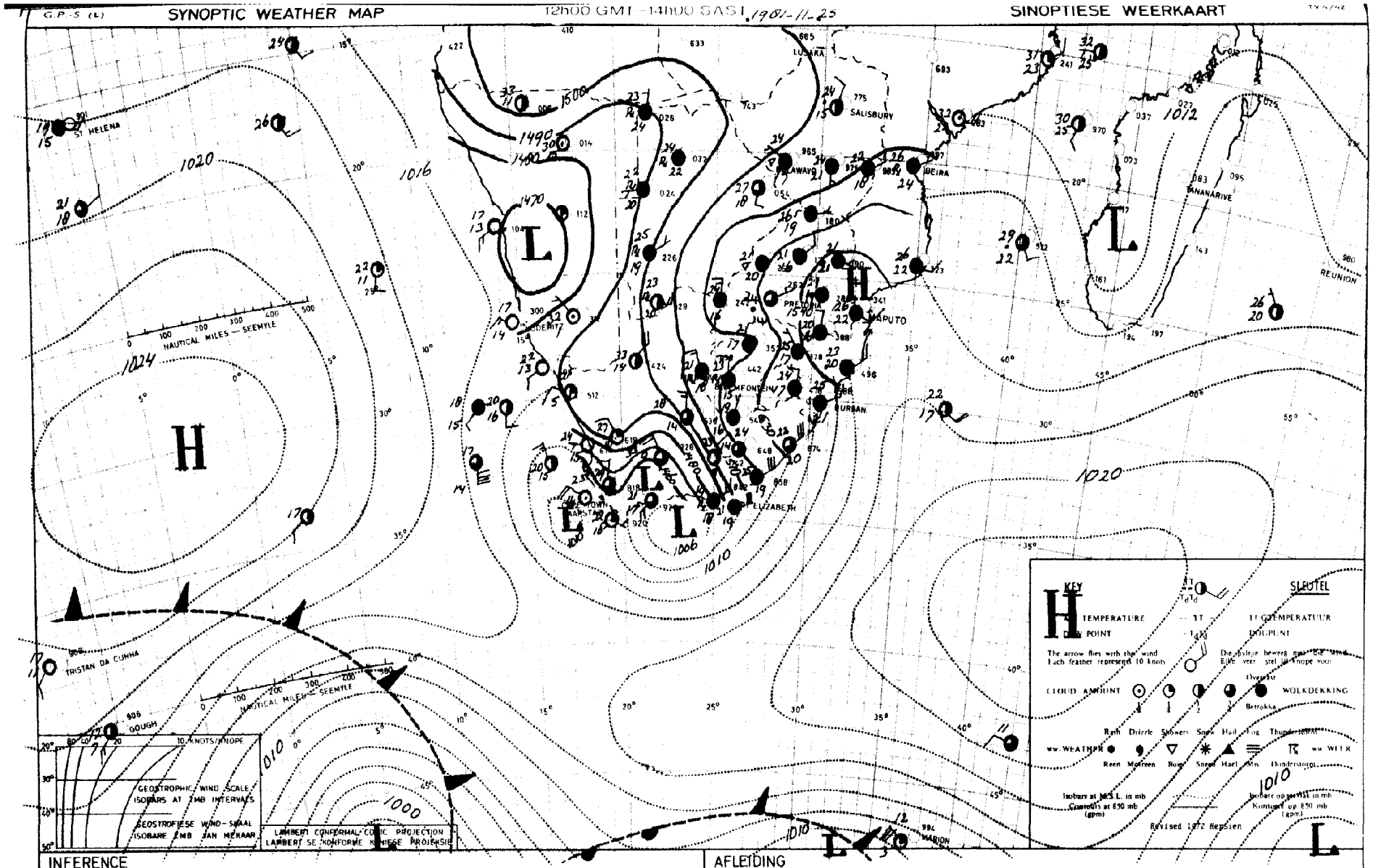
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			8,1
Ox-Bow			
Paray			
Mafeteng			
Qachasnek			5,5
Lerib			3,0

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	18	14	4,0
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	10	
Gobabis	32	15	7,5
Grootfontein	33	19	
J G Strijdom	32	14	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	36	15	
Kub			
Luderitz	19	12	
Mariental	33	15	
Möwe	18	14	
Namutoni			
Okahandja			
Okaukuejo	36	18	
Ondangwa	35	20	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	30	19	20,4
Sitrusdal (Pistoriusg.)	34	15	
Tsumeb			
Uis			
Walvisbaai/Bay	16	13	
Windhoek	31	16	

BOTSWANA	MAX	MIN	RRR
Francistown	26	17	
Gaborone	27	18	0,1
Gantsi	30	xx	
Lobatse			
Mahalapye	26	18	
Maun	22	21	16,3
Serowe			
Shakawe	26	19	14,6
Tsabong	33	20	0,1
Tshane	33	19	0,4

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	26	16	



INFERENCE

The low pressure system south of the country will move slowly southeast. The cloudy cool weather with wide spread rain and thundershowers over the eastern and central parts of the country will clear gradually from the west.

AFLEIDING

Die laedrukstelsel suid van die land sal stadig suidooswaarts beweeg, en die bewolkte koel weer met wyd verspreide reen en donderbuie oor die oostelike en sentrale dele van die land sal geleidelik van die weste af opklaar.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-11-26

TRANSVAAL	MAX	MIN	RRR
Barberton			8,0
Belfast			
Bethal	21	15	6,3
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	21	14	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	24	20	3,4
Jan Kempdorp			
Jan Smutslughawe/ Airport	22	15	
Joubert Park (JHB)	22	16	
Klerksdorp			1,0
Kroondal(Rustenburg)	27	19	
Krugersdorp	22	15	
Levubu	21	19	29,1
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	21	15	3,0
Marble Hall			
Mara	23	19	0,2
Marnitz	27	10	1,5
Messina	20	21	3,0
Middelburg			
Nelspruit	21	19	6,5
Nylstroom			
Ottosdal	23	16	
Phalaborwa	23	20	14,3
Pietersburg	22	17	
Piet Retief	21	16	
Potchefstroom	25	18	0,0
Potgietersrus	25	18	
Pretoria	24	17	
Pretoriuskop			
Schweizer-Reneke			3,0
Skukuza	24	15	0,0
Standerton	23	15	3,0
Thabazimbi			
Tom Burke			
Tzaneen	21	19	23,0
Vaalwater	23	17	2,0
Ventersdorp			
Vereeniging			0,2
Volksrust			3,0
Wakkerstroom			
Warmbad	23	17	0,6
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	26	20	6,0
Cedara	27	17	16,4
Dundee			2,6
Durban			
Empangeni			
Eshowe			
Estcourt	26	17	20,0
Himeville			
Hluhluwe			2,0
Jozini			
Kokstad			
Ladysmith	27	17	73,0
Louis Bothalughawe/ Airport	26	21	4,2
Matatiele			0,0
Melmoth			14,0
Mkuze			
Newcastle	27	19	
Pietermaritzburg			
Port Shepstone	25	21	1,0
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)			
Van Reenen			56,0
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	23	15	30,0
Bloemfontein			27,0
Bultfontein			
Clocolan			
Fauresmith	26	15	10,2
Ficksburg			4,0
Frankfort	24	17	
Harrismith			
Hoopstad	24	16	6,1
Heilbron			
J B M Hertzoglughawe/Airport	24	18	13,3
Koppies			
Kroonstad	24	17	7,0
Lindley			
Reddersburg			39,5
Reitz			
Senekal			
Vrede			
Warden			12,0
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener			
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			12,0
Agulhas	22	16	
Alexanderbaai/Bay	22	16	
Aliwal-Noord/North	22	13	17,7
Atlantis			
Beaufort-Wes/West	35	11	0,3
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	27	10	
Cape/Kaap Columbine	19	12	3,0
Cape Point/Kaappunt	25	13	
Cape/Kaap St Francis	21	16	7,7
Cape Town/Kaapstad (D F Malan)	26	15	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	29	14	9,4
Döhne	30	15	9,3
Douglas	29	16	0,2
East London	25	18	3,0
Fort Beaufort			
Fraserburg	30	10	
Garies			
George	22	17	
Graaff-Reinet	32	15	3,0
Grahamstad/Town			
Grootfontein (Middelburg)	29	12	15,2
Hopetown			4,0
Jansenville	35	16	2,0
Joubertina			
Kenhardt			
Kimberley	26	16	2,4
Knysna			
Kuruman	22	13	34,0
Ladismith			
Langebaanweg/Road	21	16	
Maclear			
Mosselbaai/Bay	22	10	
Okiep	22	11	
Oudtshoorn	34	14	
Paarl			
Petrusville			0,5
Piketberg			
Pofadder	30	9	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	22	17	5,3
Port Nolloth			
Prieska	33	16	5,4
Prince Albert			
Queenstown	29	14	12,4
Riversdale	26	17	
Robertson	30	14	
Sheeprun	29	14	2,2
Somerset-Oos/East	33	16	5,2
Stellenbosch			
Steynsburg			23,0
Steytlerville			
Strydenburg			
Sutherland	26	4	
Swartkops (P.E.)			3,0
Swellendam			
Tarkastad			30,0
Touwsrivier/River	30	11	
Twee Riviere	34	9	
Uniondale			
Upington	33	15	30,5
Vanwyksvlei	34	11	
Victoria-Wes/West			
Vredendal	24	15	1,0
Vryburg	24	16	3,0
Willowmore	33	15	1,0
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			
Umtata	29	17	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			26,6
Maseru			37,0
Ox-Bow			40,7
Paray			
Mafeteng			
Qachasnek			
Leribe			13,5

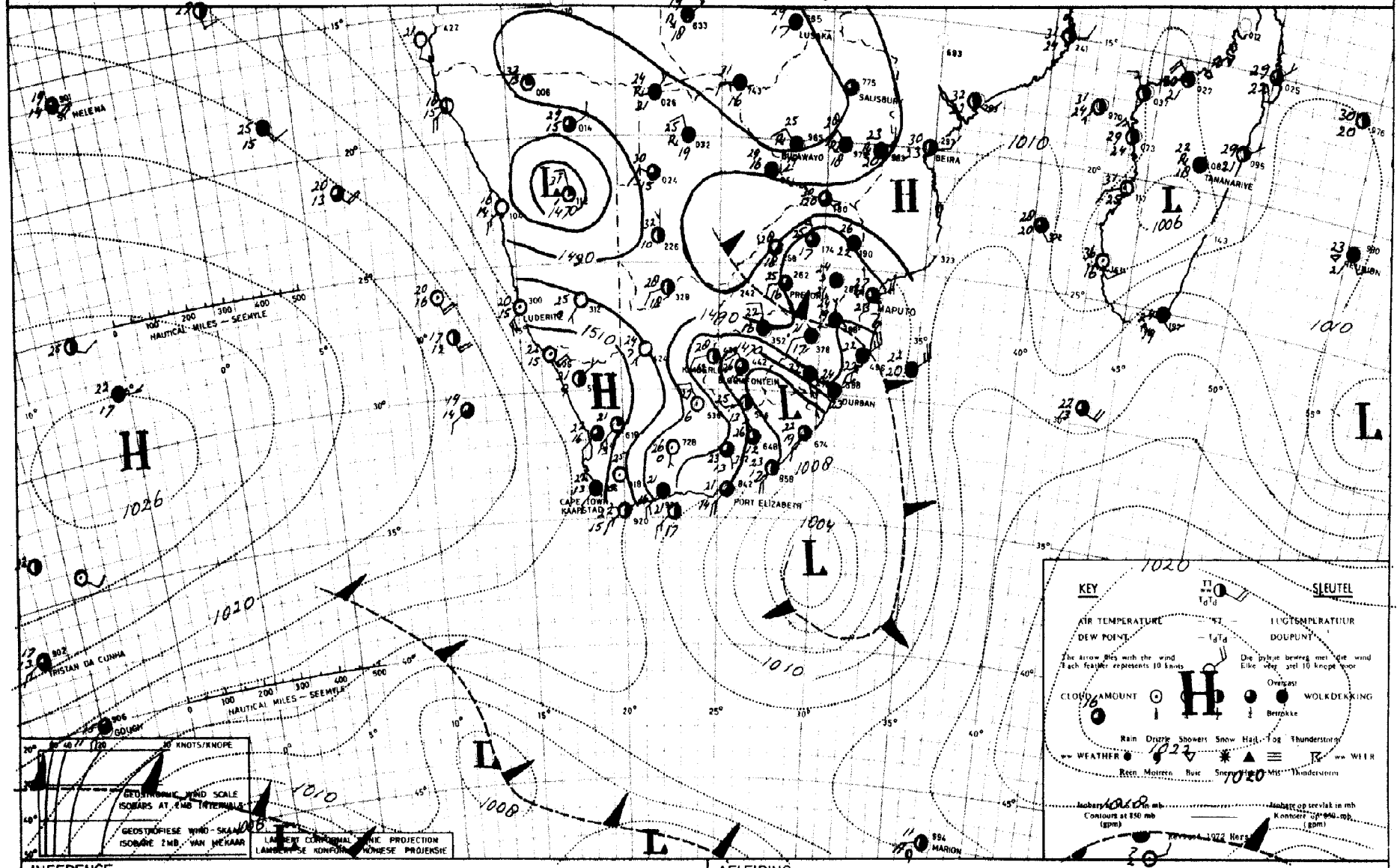
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	21	10	2,5
Mbabane			
Nhlangano	24	12	3,5

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	11	
Gobabis	31	17	
Grootfontein	31	12	5,7
J G Strijdom	32	13	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	35	11	
Kub			
Luderitz	19	15	
Mariental	36	12	
Möwe	19	14	
Namutoni			
Okahandja			
Okaukuejo	37	16	
Ondangwa	36	19	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	30	20	4,2
Sitrusdal	35	14	
Tsumeb			
Uis			
Walvisbaai/Bay	17	13	
Windhoek	31	16	

BOTSWANA	MAX	MIN	RRR
Francistown	29	20	13,0
Gaborone	28	19	
Gantsi	26	xx	10,0
Lobatse			
Mahalapye	27	20	
Maun	28	21	10,0
Serowe			
Shakawe	26	20	2,3
Tsabong	24	19	44,0
Tshane	27	20	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	25	15	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-11-26 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

Moist air is in circulation east of the trough of low pressure over the interior and thundershowers can be expected over the northeastern parts of the country.

AFLEIDING

Vogtige lug is nog in sirkulasie oos van die trog oor die binneland, en donderbuie kan oor die noordoostelike dele van die land verwag word.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-11-27

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	24	13	6,7
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	25	13	
Die Bron			
Delareyville			
Delmas			4,5
Ellisras			
Ermelo			
Giyani			
Groblersdal	29	19	
Heidelberg			
Hoedspruit	26	20	40,3
Jan Kempdorp			
Jan Smutslughawe/ Airport	24	14	0,2
Joubert Park (JHB)	23	14	6,5
Klerksdorp			9,8
Kroondal(Rustenburg)	31	16	
Krugersdorp	25	12	7,5
Levubu	28	19	19,3
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	30	20	4,0
Marnitz	32	19	4,0
Messina	33	20	49,6
Middelburg			3,6
Nelspruit	27	21	8,7
Nylstroom			
Ottosdal	25	13	13,5
Phalaborwa	29	20	19,0
Pietersburg	27	19	0,3
Piet Retief	25	16	4,0
Potchefstroom	25	15	6,8
Potgietersrus	29	19	
Pretoria	28	16	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	29	21	27,3
Standerton			
Thabazimbi			8,0
Tom Burke			
Tzaneen	28	19	9,0
Vaalwater	30	18	5,6
Ventersdorp			
Vereeniging			3,5
Volksrust			2,0
Wakkerstroom			
Warmbad	21	17	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	19	15,0
Cedara	21	12	2,6
Dundee			5,0
Durban			6,0
Empangeni			
Eshowe			
Estcourt	23	15	40,0
Himeville			9,7
Hluhluwe			13,5
Jozini			
Kokstad	24	10	3,5
Ladysmith	24	15	13,5
Louis Bothalughawe/ Airport	25	20	2,0
Matatiele			5,0
Melmoth			3,5
Mkuze			
Newcastle	21	16	0,1
Pietermaritzburg			
Port Shepstone	25	18	3,6
Scottburgh			2,5
Sodwanabaai/Bay	25	20	8,0
Stanger			
Underberg (Shaleburn)	23	11	11,0
Van Reenen			7,0
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	24	12	0,3
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	28	11	
Ficksburg			
Frankfort	23	12	0,3
Harrismith			
Hoopstad	25	13	
Heilbron			
J B M Hertzoglug=hawe/Airport	27	9	
Koppies			9,0
Kroonstad	19	14	28,0
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener			
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas			
Alexanderbaai/Bay	22	13	
Aliwal-Noord/North	26	12	
Atlantis			
Beaufort-Wes/West	29	15	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	22	9	
Cape/Kaap Columbine	18	11	
Cape Point/Kaappunt	19	13	0,7
Cape/Kaap St Francis	20	14	
Cape Town/Kaapstad (D F Malan)	24	13	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	28	12	
Döhne	21	13	1,4
Douglas	30	12	
East London	24	17	
Fort Beaufort			
Fraserburg	27	10	
Garies			
George	21	13	
Graaff-Reinet	31	16	
Grahamstad/Town			
Grootfontein (Mid=delburg)	27	13	
Hopetown			
Jansenville	31	15	
Joubertina			
Kenhardt			
Kimberley	29	12	
Knysna			
Kuruman	27	9	
Ladismith			
Langebaanweg/Road	19	13	0,3
Maclear			8,0
Mosselbaai/Bay	27	17	
Okiep	22	20	
Oudtshoorn	26	16	
Paarl			
Petrusville			
Piketberg			
Pofadder	27	9	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	22	14	
Port Nolloth			
Prieska	29	15	
Prince Albert			
Queenstown	27	13	
Riversdale	25	15	
Robertson	29	14	
Sheeprun	25	13	2,7
Somerset-Oos/East	27	13	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	21	6	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	27	10	
Twee Riviere	30	6	
Uniondale			
Upington	27	15	
Vanwyksvlei	30	13	
Victoria-Wes/West			
Vredendal	23	10	0,3
Vryburg	29	11	
Willowmore	25	11	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			
Umtata	27	13	1,0

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			3,2
Ox-Bow			18,0
Paray			
Mafeteng			
Leribe			22,6

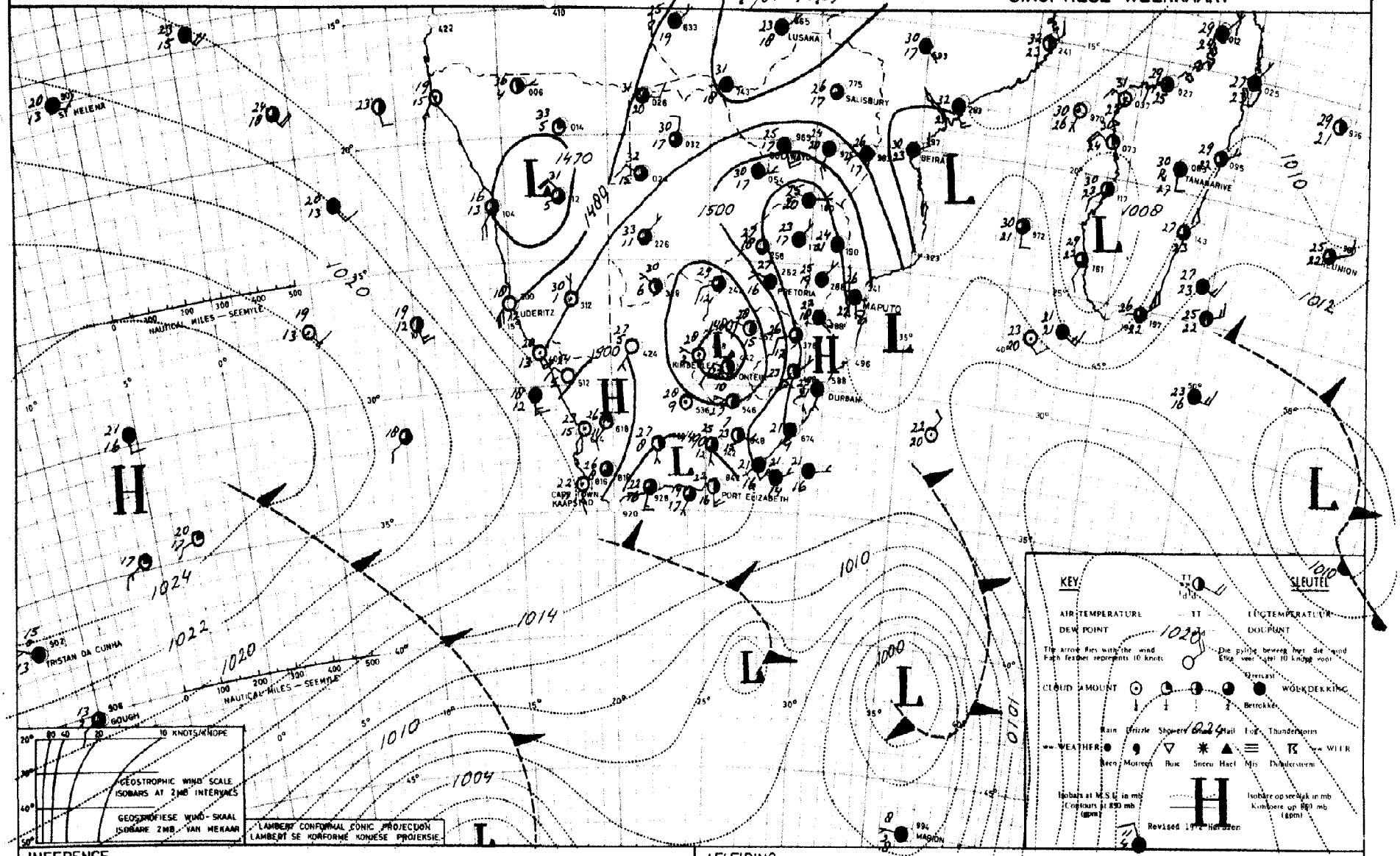
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	28	19	2,0
Mbabane	25	16	9,2
Nhlangano			14,3

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	11	
Gobabis	32	17	
Grootfontein	31	19	
J G Strijdom	32	13	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	28	13	
Kub			
Luderitz	23	13	
Mariental	34	13	
Möwe	19	15	
Namutoni			
Okahandja			
Okaukuejo			
Ondangwa	36	20	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	20	0,5
Sitrusdal			
Tsumeb			
Uis			
Walvisbaai/Bay	18	13	
Windhoek	31	16	

BOTSWANA	MAX	MIN	RRR
Francistown	31	19	5,7
Gaborone	30	19	2,5
Gantsi	32	xx	
Lobatse			
Mahalapye	30	18	2,0
Maun	30	20	
Serowe			
Shakawe	26	19	1,2
Tsabong	29	13	
Tshane	33	22	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	26	15	1,3

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT - 14h00 SAST 1981-11-27 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

A trough of low pressure is situated over the country, and scattered thundershowers can be expected over Transvaal, Natal and the northeastern parts of the Free State.

AFLEIDING

'n Trog van lae druk is nog oor die land gelee, en verspreide donderbuie kan verwag word oor Transvaal, Natal en die noordoostelike dele van die Vrystaat.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-11-28

TRANSVAAL	MAX	MIN	RRR
Barberton			20
Belfast			9,0
Bethal	26	14	2,1
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	30	18	
Heidelberg			
Hoedspruit	26	20	0,4
Jan Kempdorp			
Jan Smutslughawe/ Airport	26	16	
Joubert Park (JHB)			
Klerksdorp			
Kroondal(Rustenburg)	33	15	
Krugersdorp			
Levubu	xx	xx	9,5
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	25	xx	5,0
Marble Hall			
Mara	25	19	33,8
Marnitz	30	19	1,5
Messina	26	20	3,5
Middelburg			4,0
Nelspruit	25	19	
Nylstroom			
Ottosdal	29	12	
Phalaborwa	25	20	1,3
Pietersburg	25	17	0,3
Piet Retief			
Potchefstroom	30	14	
Potgietersrus	27	18	
Pretoria	28	18	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	27	21	2,5
Standerton	27	13	
Thabazimbi			
Tom Burke			
Tzaneen	23	21	4,0
Vaalwater	28	18	
Ventersdorp			
Vereeniging			1,5
Volksrust			
Wakkerstroom			
Warmbad	24	17	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	18	3,8
Cedara	21	13	16,0
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	24	16	2,0
Himeville			
Hluhluwe			
Jozini			
Kokstad	21	11	15,0
Ladysmith	25	16	1,8
Louis Bothalughawe/ Airport	25	20	3,8
Matatiele			
Melmoth			
Mkuze			
Newcastle	26	16	2,4
Pietermaritzburg			
Port Shepstone	24	16	13,0
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	21	12	2,5
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	22	14	1,1
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	29	12	
Ficksburg			
Frankfort	26	15	
Harrismith			
Hoopstad	30	11	
Heilbron			
J B M Hertzoglug= hawe/Airport	28	9	
Koppies			
Kroonstad	29	20	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener			
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	15	
Alexanderbaai/Bay	22	15	
Aliwal-Noord/North	28	13	
Atlantis			
Beaufort-Wes/West	29	15	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	27	9	
Cape/Kaap Columbine	19	12	
Cape Point/Kaappunt			
Cape/Kaap St Francis	20	16	
Cape Town/Kaapstad (D F Malan)	24	11	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	29	12	
Döhne	21	13	2,5
Douglas	31	12	
East London	22	17	
Fort Beaufort			
Fraserburg	28	12	
Garies			
George	21	14	1,2
Graaff-Reinet	29	15	
Grahamstad/Town			
Grootfontein (Mid= delburg)	27	14	
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	30	12	
Knysna			
Kuruman	29	12	
Ladismith			
Langebaanweg/Road	22	10	
Maclear			
Mosselbaai/Bay	22	17	
Okiep			
Oudtshoorn	27	13	
Paarl			
Petrusville			
Piketberg			
Pofadder	27	11	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	24	17	
Port Nolloth			
Prieska	31	16	
Prince Albert			
Queenstown			
Riversdale	22	13	
Robertson	27	11	
Sheeprun	21	13	0,3
Somerset-Oos/East	26	15	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	24	10	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	27	10	
Twee Riviere	33	10	
Uniondale			
Upington	30	17	
Vanwyksvlei	31	15	
Victoria-Wes/West			
Vredendal	25	11	
Vryburg	31	12	
Willowmore	26	12	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	xx	24	
Umtata	21	14	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	24	13	2,0
Ox-Bow			
Paray			
Mafeteng			

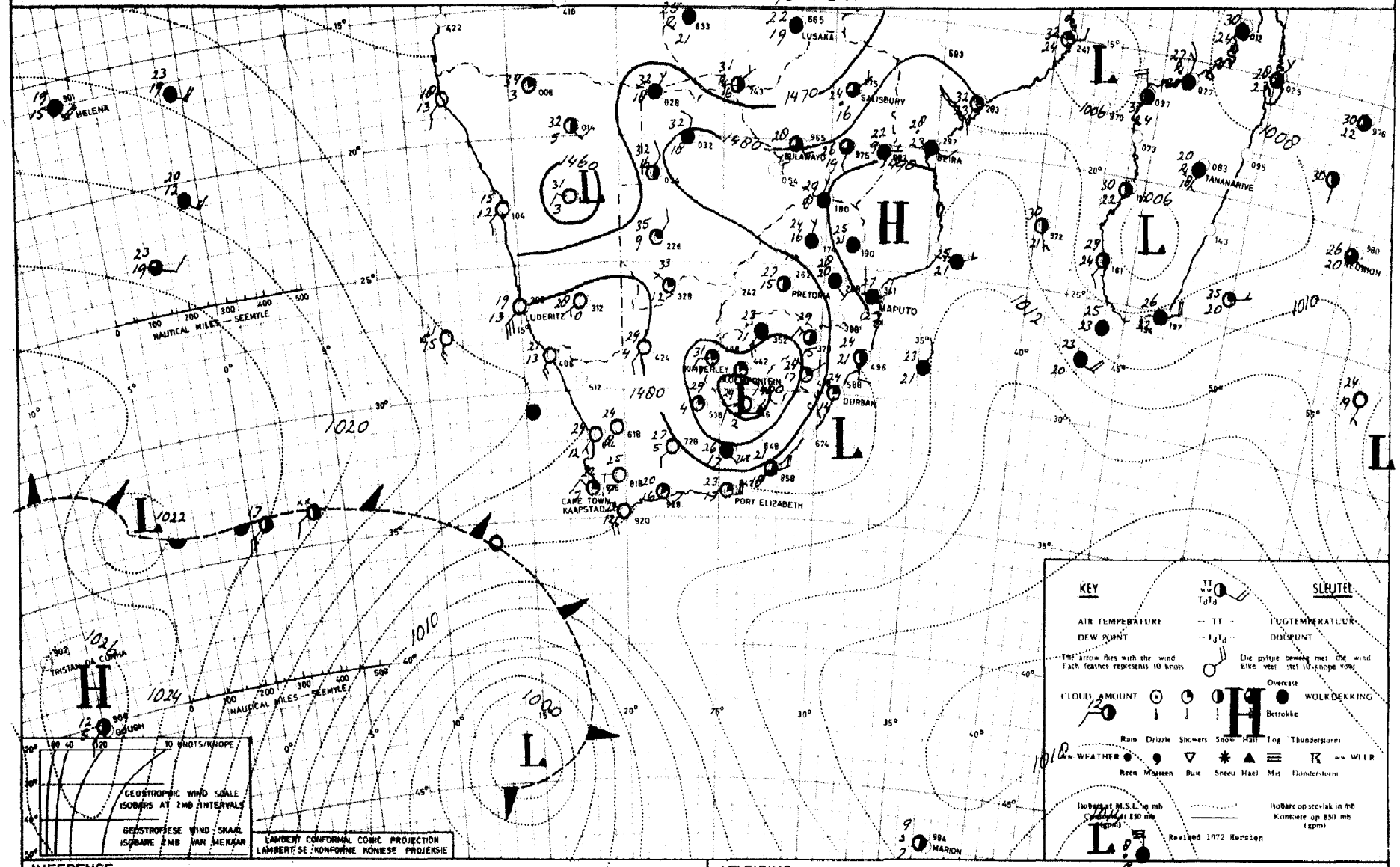
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	24	18	4,5
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	8	
Gobabis	33	16	
Grootfontein	35	17	
J G Strijdom	32	13	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	32	13	
Kub			
Luderitz	20	13	
Mariental	35	10	
Möwe	20	15	
Namutoni			
Okahandja			
Okaukuejo	37	16	
Ondangwa	37	17	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	32	20	
Sitrusdal (Olifantsrivier)	35	10	
Tsumeb			
Uis			
Walvisbaai/Bay			
Windhoek			

BOTSWANA	MAX	MIN	RRR
Francistown	30	23	
Gaborone	31	20	
Gantsi	35	20	1,0
Lobatse			
Mahalapye	32	19	
Maun	33	21	
Serowe			
Shakawe	32	21	
Tsabong	32	14	
Tshane	35	20	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	30	16	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-11-28 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The cold front will move in over Southwestern Cape, and it will become cloudy and cold over these areas with rain. These conditions will also spread eastwards over the southern coastal regions. Thundershowers will recur over the southern coastal regions.

AFLEIDING

Die koufront sal oor Suidwes Kaapland in beweeg. Dit sal bewolk en kouer word oor hierdie gebiede met ligte reën. Hierdie toestande sal ook oor die suidelike kusgebiede uitbrei. Verspreide donderbuie sal weer oor die noordoostelike dele van die land voorkom.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-11-29

TRANSVAAL	MAX	MIN	RRR
Barberton			15,0
Belfast			13,5
Bethal	23	11	27,2
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	29	15	19,2
Heidelberg			
Hoedspruit	29	19	37,4
Jan Kempdorp			
Jan Smutslughawe/ Airport	26	12	15,5
Joubert Park (JHB)	25	13	11,0
Klerksdorp			
Kroondal(Rustenburg)	30	14	7,0
Krugersdorp	22	13	9,8
Levubu	xx	xx	2,0
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	29	17	28,0
Marnitz	31	18	
Messina	31	21	
Middelburg			13,0
Nelspruit	26	16	29,4
Nylstroom			
Ottosdal	30	12	7,4
Phalaborwa	28	18	19,0
Pietersburg	26	15	18,0
Piet Retief			
Potchefstroom	29	14	11,2
Potgietersrus	27	15	7,6
Pretoria	28	15	16,2
Pretoriuskop			
Schweizer-Reneke			
Skukuza	30	19	31,5
Standerton	25	xx	1,5
Thabazimbi			4,0
Tom Burke			
Tzaneen	22	18	13
Vaalwater	29	16	11,8
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	20	14	22,0
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			18,5
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	21	
Cedara	21	14	4,6
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	26	13	16,0
Himeville			
Hluhluwe			
Jozini			
Kokstad	23	11	1,5
Ladysmith	29	14	
Louis Bothalughawe/ Airport	25	21	
Matatiele			
Melmoth			
Mkuze			
Newcastle	29	16	0,6
Pietermaritzburg			
Port Shepstone	25	19	
Scottburgh			
Sodwanabaai/Bay	27	21	
Stanger			
Underberg (Shaleburn)	23	11	0,4
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem			
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	30	12	
Ficksburg			
Frankfort	24	10	8,3
Harrismith			
Hoopstad	31	11	
Heilbron			
J B M Hertzoglug= hawe/Airport	30	11	
Koppies			
Kroonstad	27	11	2,0
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener			
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	13	7,0
Alexanderbaai/Bay	22	15	
Aliwal-Noord/North	30	11	
Atlantis			1,2
Beaufort-Wes/West	29	12	
Boegoebergdam			
Brandvlei			
Caledon			1,8
Calvinia	25	9	
Cape/Kaap Columbine	18	10	2,0
Cape Point/Kaappunt	23	13	1,8
Cape/Kaap St Francis	22	15	3,4
Cape Town/Kaapstad (D F Malan)	23	13	3,4
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			4,0
De Aar	30	11	
Döhne	23	12	8,0
Douglas	33	15	
East London	23	16	
Fort Beaufort			
Fraserburg	27	7	
Garies			
George	23	15	0,3
Graaff-Reinet	29	16	
Grahamstad/Town			
Grootfontein (Mid= delburg)	29	10	
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	33	12	
Knysna			
Kuruman	31	11	
Ladismith			
Langebaanweg/Road	23	12	1,3
Maclear			
Mosselbaai/Bay	21	16	
Okiep	22	9	
Oudtshoorn	29	16	
Paarl			3,5
Petrusville			
Piketberg			
Pofadder	28	9	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	24	17	0,2
Port Nolloth			
Prieska	32	14	
Prince Albert			
Queenstown	28	11	
Riversdale	27	14	
Robertson			
Sheeprun	25	12	
Somerset-Oos/East	26	14	1,6
Stellenbosch			4,5
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	22	5	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	26	11	
Twee Riviere	33	7	
Uniondale			
Upington	31	13	
Vanwyksvlei	31	11	
Victoria-Wes/West			
Vredendal	25	13	
Vryburg	32	12	
Willowmore	26	11	2,2
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	23	18	
Umtata	22	14	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

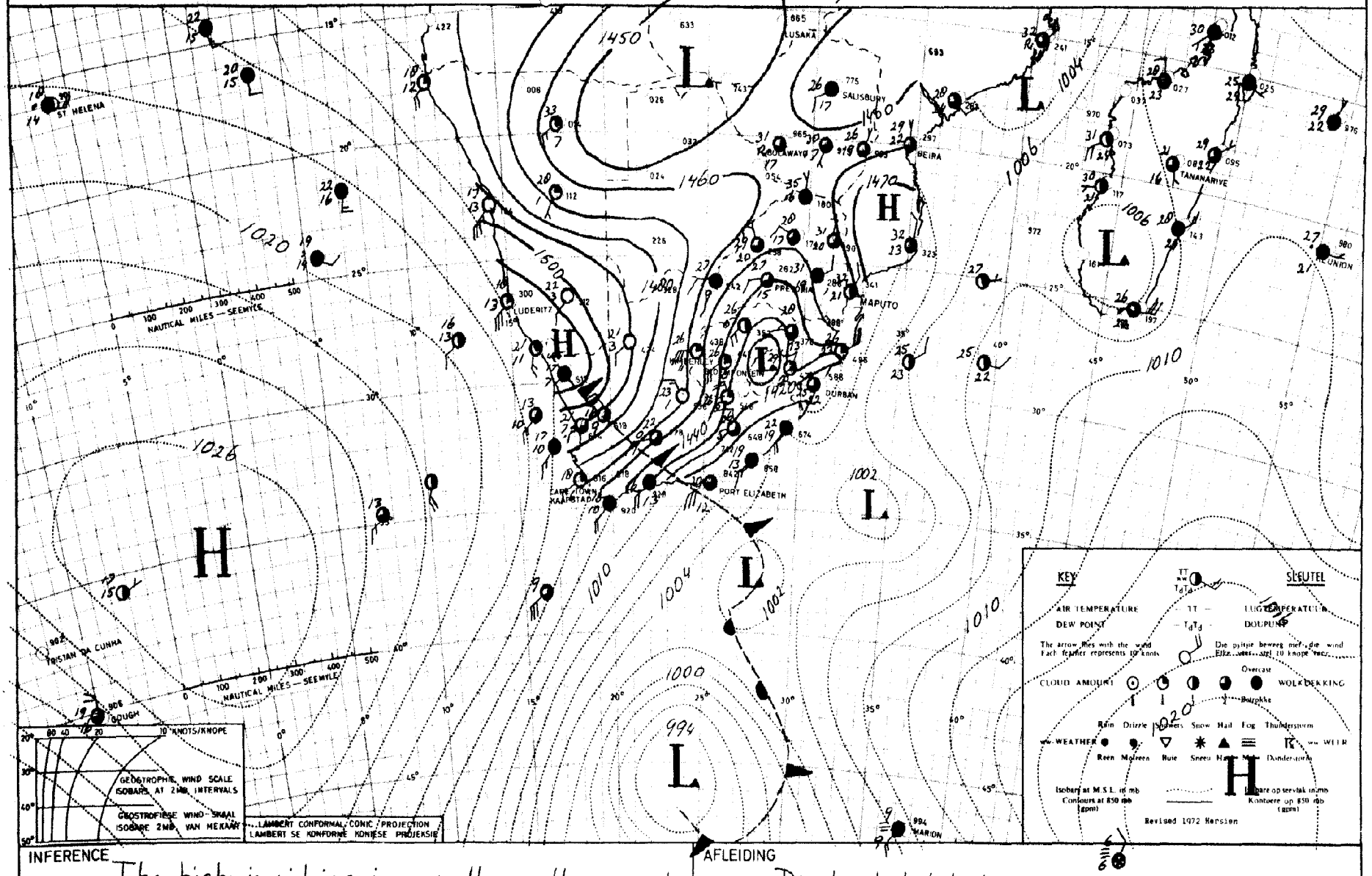
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	25	16	19,0
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	26	13	
Gobabis	32	14	
Grootfontein			
J G Strijdom	33	28	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	30	10	
Kub			
Luderitz	20	14	
Mariental	34	13	
Möwe	19	13	
Namutoni			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	33	11	
Tsumeb			
Uis			
Walvisbaai/Bay	17	14	
Windhoek	32	7	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	29	14	3,5

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981 11 29 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The high is ridging in over the southern parts of the country. Cloudy weather with light rain will spread over the southern and southeastern coastal regions. Cold dry air will also move in from the southwest over most parts of the interior.

AFLEIDING

Die hoëdrukstelsel wig in oor die suidelike dele van die land. Bewolkte weer met ligte reën sal oor die suidelike en suidoostelike kusgebiede uitbrei. Koue droë lug sal ook van die suidwes oor die meeste dele van die land inbeweeg.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-11-30

TRANSVAAL	MAX	MIN	RRR
Barberton			0,1
Belfast			
Bethal	22	7	0,3
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	25	10	8,0
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	32	17	
Heidelberg			
Hoedspruit	37	18	3,0
Jan Kempdorp			
Jan Smutslughawe/ Airport	25	10	
Joubert Park (JHB)	25	11	
Klerksdorp			
Kroondal(Rustenburg)	32	15	
Krugersdorp	26	9	0,4
Levubu			7,2
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	32	15	19,5
Marnitz	34	18	
Messina	36	21	2,1
Middelburg			
Nelspruit	31	19	
Nylstroom			14,0
Ottosdal	28	7	
Phalaborwa	32	19	30,0
Pietersburg	29	16	3,0
Piet Retief	27	12	15,7
Potchefstroom	28	7	
Potgietersrus	30	17	
Pretoria	29	15	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	33	19	
Standerton	24	xx	1,0
Thabazimbi			
Tom Burke			
Tzaneen	32	19	
Vaalwater	30	12	
Ventersdorp			
Vereeniging			
Volksrust			6,0
Wakkerstroom			
Warmbad	20	13	
Waterval-Boven			23,7
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	26	17	20,5
Cedara	27	10	0,5
Dundee			4,5
Durban			
Empangeni			
Eshowe			
Estcourt	30	11	
Himeville			
Hluhluwe			12,6
Jozini			
Kokstad			
Ladysmith	30	13	
Louis Bothalughawe/ Airport	26	18	
Matatiele			
Melmoth			
Mkuze			
Newcastle	28	13	1,4
Pietermaritzburg			
Port Shepstone	25	16	0,9
Scottburgh			15,7
Sodwanabaai/Bay	27	18	19,5
Stanger			11,8
Underberg (Shaleburn)			
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	26	5	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	24	7	
Ficksburg			
Frankfort	25	5	2,3
Harrismith			
Hoopstad	30	8	
Heilbron			
J B M Hertzoglug= hawe/Airport	27	7	
Koppies			
Kroonstad	28	7	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			9,0
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	29	7	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			3,0
Agulhas	19	12	2,5
Alexanderbaai/Bay	23	13	
Aliwal-Noord/North	27	6	
Atlantis			0,3
Beaufort-Wes/West	23	7	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	17	2	
Cape/Kaap Columbine	18	9	1,0
Cape Point/Kaappunt	16	10	0,4
Cape/Kaap St Francis	19	12	2,6
Cape Town/Kaapstad (D F Malan)	19	7	0,1
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	23	8	
Döhne	15	6	
Douglas	25	10	
East London	22	13	
Fort Beaufort			
Fraserburg	18	4	
Garies			
George	20	11	0,7
Graaff-Reinet	24	9	
Grahamstad/Town			
Grootfontein (Mid= delburg)	23	7	
Hopetown			
Jansenville	30	9	
Joubertina			
Kenhardt			
Kimberley	27	9	
Knysna			16,5
Kuruman			
Ladismith			
Langebaanweg/Road	18	9	0,3
Maclear			
Mosselbaai/Bay	21	12	3,1
Okiep	17	7	
Oudtshoorn	22	9	0,8
Paarl			1,5
Petrusville			
Piketberg			1,0
Pofadder	21	5	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	20	13	2,1
Port Nolloth			
Prieska	24	10	
Prince Albert			
Queenstown	27	7	
Riversdale	21	9	5,0
Robertson	27	12	0,3
Sheeprun	30	9	
Somerset-Oos/East	24	5	1,0
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	12	-3	1,5
Swartkops (P.E.)			0,6
Swellendam			
Tarkastad			
Touwsrivier/River	17	5	
Twee Riviere	27	4	
Uniondale			
Upington	24	11	
Vanwyksvlei	23	7	
Victoria-Wes/West			
Vredendal	21	7	
Vryburg	30	8	
Willowmore	20	7	0,1
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	24	14	5,8
Umtata	23	8	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	26	7	
Ox-Bow			
Paray			
Mafeteng			

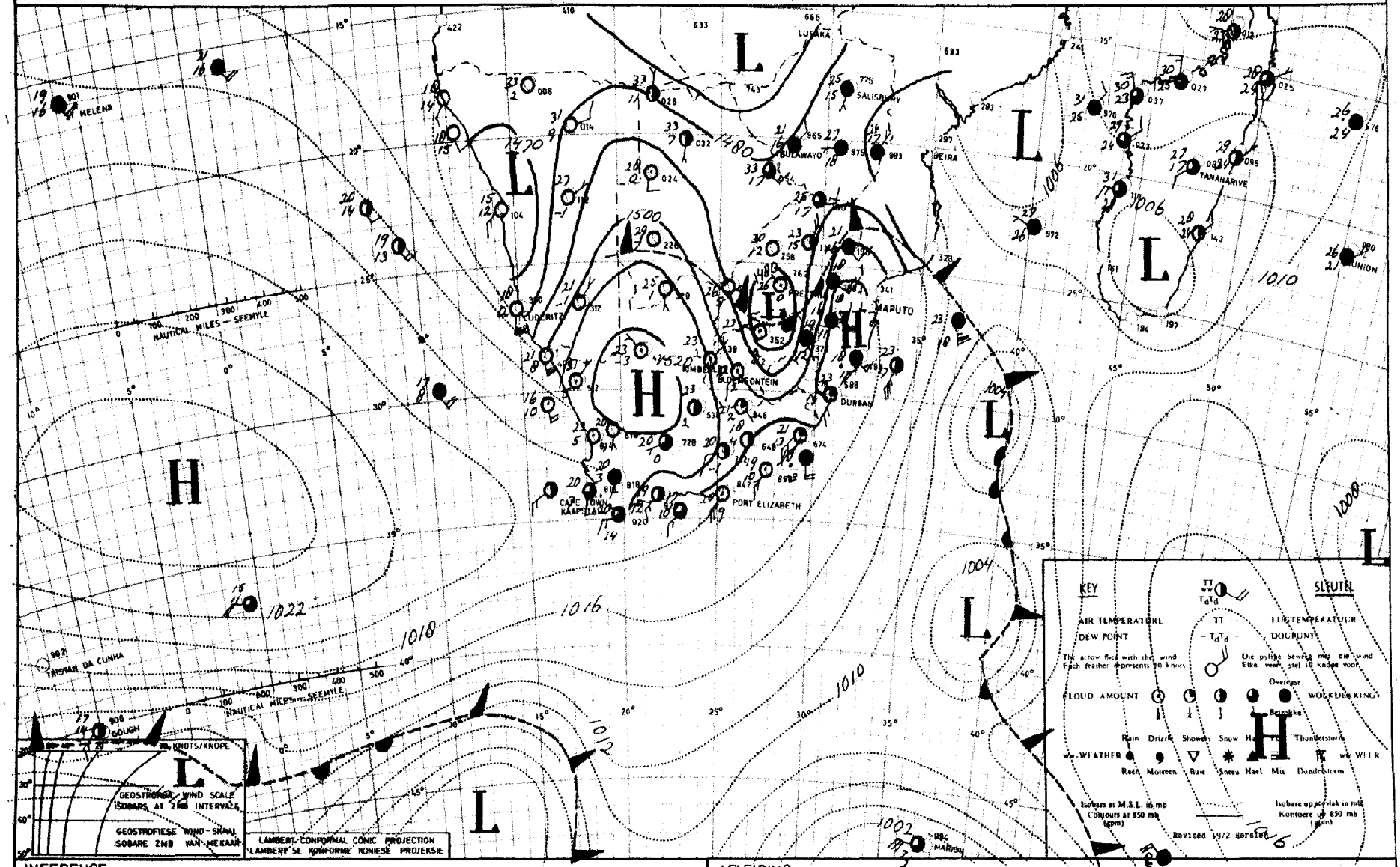
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	31	16	8,6
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	10	
Gobabis	29	13	
Grootfontein	35	15	
J G Strijdom	30	12	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	24	9	
Kub			
Luderitz	21	15	
Mariental	30	10	
Möwe	19	12	
Namutoni			
Okahandja			
Okaukuejo	35	12	
Ondangwa	35	12	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	36	14	
Sitrusdal	33	9	
Tsumeb			
Uis			
Walvisbaai/Bay	18	12	
Windhoek	30	14	

BOTSWANA	MAX	MIN	RRR
Francistown	34	20	
Gaborone	33	14	
Gantsi	34	12	
Lobatse			
Mahalapye	33	16	7,0
Maun	36	22	
Serowe			
Shakawe	35	18	
Tsabong	27	10	
Tshane	30	12	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	30	9	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981/11/30 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

A seperate cell of high pressure will develop south-east of the country. Moist air is being fed in over Transvaal and will cause cloudy cool weather over this province. These conditions will clear partually. Isolated thundershowers may develop east of the trough. Over the remainder of the country it will be fine and warmer.

AFLEIDING

'n Aparte sel van hoë druk sal langs die suidoos kus ontwikkel. Vogtige lug word oor Transvaal ingevoer en dit sal more bewolk en koel wees oor die provinsie. Hierdie toestande sal later gedeeltelik opklaar. Enkele donderbuie kan ons van die trog ontwikkel. Oor die res van die land sal dit

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-12-01

TRANSVAAL	MAX	MIN	RRR
Barberton			0,8
Belfast			
Bethal			
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	19	8	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	30	16	
Heidelberg			
Hoedspruit	22	16	0,4
Jan Kempdorp			
Jan Smutslughawe/ Airport	25	13	
Joubert Park (JHB)	24	13	
Klerksdorp			
Kroondal(Rustenburg)	30	16	
Krugersdorp	26	12	
Levubu			11,5
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	23	11	4,0
Marble Hall			
Mara	28	15	
Marnitz	35	17	
Messina	33	19	8,0
Middelburg			
Nelspruit	20	15	
Nylstroom			
Ottosdal			
Phalaborwa	22	15	4,3
Pietersburg	26	13	
Piet Retief			
Potchefstroom			
Potgietersrus	29	15	
Pretoria	28	14	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	22	18	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	23	15	13,0
Vaalwater	31	15	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	20	15	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	16	3,2
Cedara	15	10	0,3
Dundee			
Durban			
Empangeni			
Eshowe	15	11	0,9
Estcourt			
Himeville			3,0
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	20	11	
Louis Bothalughawe/ Airport	24	18	
Matatiele			
Melmoth			
Mkuze			
Newcastle	20	11	
Pietermaritzburg			
Port Shepstone	22	15	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)			
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	24	9	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	22	9	
Ficksburg			
Frankfort			
Harrismith			
Hoopstad	26	10	
Heilbron			
J B M Hertzogluguhawe/Airport	23	9	
Koppies			
Kroonstad	25	12	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	23	8	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	20	13	
Alexanderbaai/Bay	22	10	
Aliwal-Noord/North	22	9	
Atlantis			
Beaufort-Wes/West	22	8	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	23	7	
Cape/Kaap Columbine	18	11	
Cape Point/Kaappunt	18	14	
Cape/Kaap St Francis	19	11	
Cape Town/Kaapstad (D F Malan)	21	14	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	24	8	
Döhne	18	9	
Douglas	28	9	
East London	22	13	0,9
Fort Beaufort			
Fraserburg	22	8	
Garies			
George	19	9	
Graaff-Reinet	23	9	
Grahamstad/Town			
Grootfontein (Middelburg)	20	5	
Hopetown			
Jansenville	26	9	
Joubertina			
Kenhardt			
Kimberley	25	9	
Knysna			
Kuruman	26	8	
Ladismith			
Langebaanweg/Road	21	11	
Maclear			
Mosselbaai/Bay	20	13	
Okiep	25	12	
Oudtshoorn	22	9	
Paarl			
Petrusville			
Piketberg			
Pofadder	24	11	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	21	12	
Port Nolloth	18	13	
Prieska	27	10	
Prince Albert			
Queenstown	21	10	
Riversdale	22	7	
Robertson	23	8	
Sheeprun	20	8	
Somerset-Oos/East	21	6	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	20	1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	22	8	
Twee Riviere	27	3	
Uniondale			
Upington	25	14	
Vanwyksvlei	25	9	
Victoria-Wes/West			
Vredendal	24	9	
Vryburg			
Willowmore	20	8	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	23	16	
Umtata	21	11	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)			0,5
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	36	11	
Gobabis	30	13	
Grootfontein	33	16	
J G Strijdom	30	13	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	29	18	
Kub			
Luderitz	20	12	
Mariental	32	12	
Möwe	17	15	
Namutoni			
Okahandja			
Okaukuejo	36	16	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	36	16	
Sitrusdal	35	13	
Tsumeb			
Uis			
Walvisbaai/Bay	17	13	
Windhoek	31	17	

BOTSWANA	MAX	MIN	RRR
Francistown	34	17	
Gaborone	29	16	
Gantsi	30	12	
Lobatse			
Mahalapye	31	17	
Maun	35	14	
Serowe			
Shakawe	35	17	
Tsabong	27	9	
Tshane	31	13	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	27	11	

REPUBLIEK VAN SUID-AFRIKA

REPUBLIC OF SOUTH AFRICA

DAAGLIKSE WEERBULLETIN

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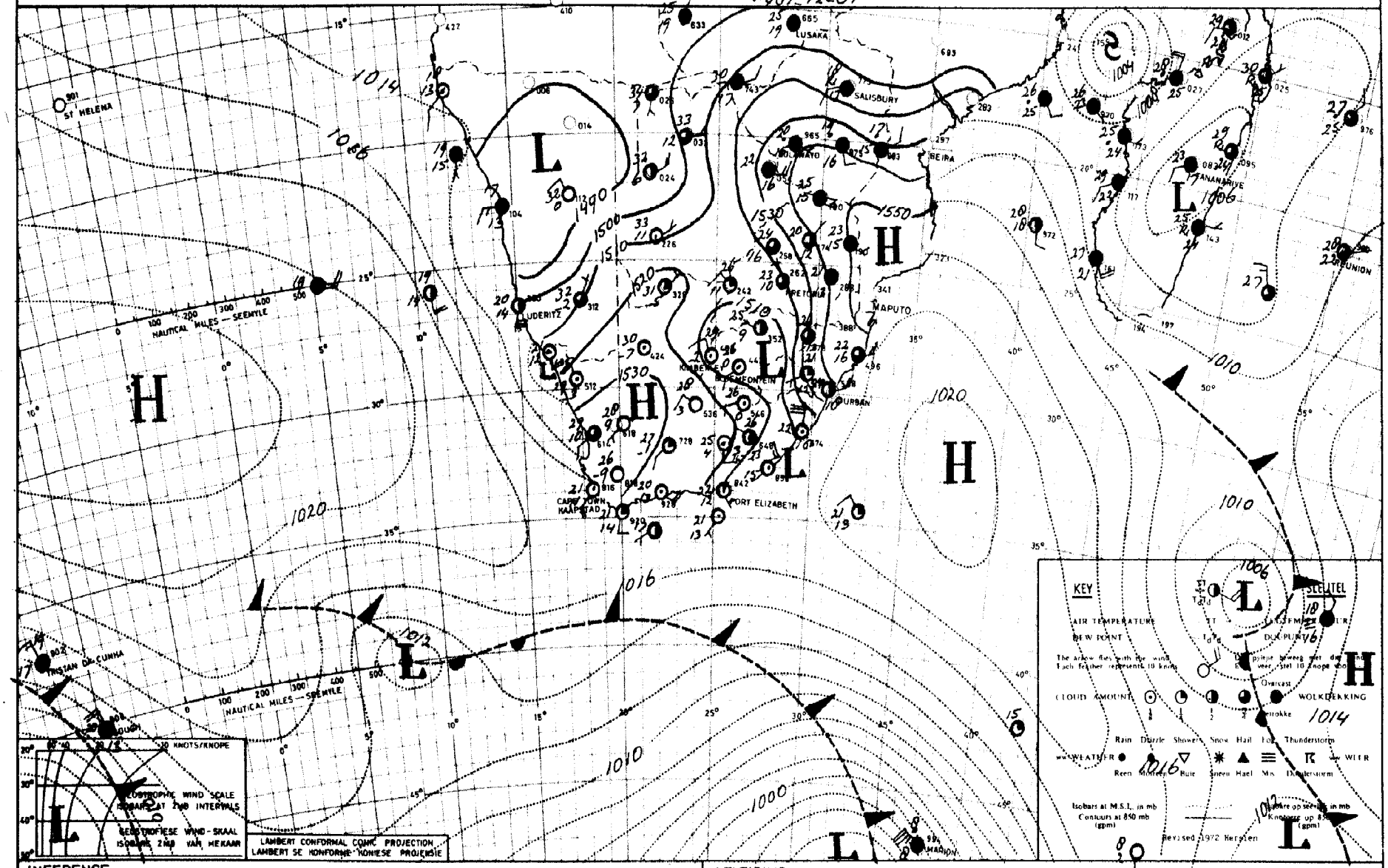
FOR THE MONTH
DECEMBER 1981

DAILY WEATHER BULLETIN

WEERBURO
DEPARTEMENT VAN VERVOER

WEATHER BUREAU
DEPARTMENT OF TRANSPORT

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST **SINOPTIESE WEERKAART** TV4/42



INFERENCE

Isolated thundershowers may occur east of the trough of low pressure over the interior. Over the remainder of the country it will be fine and warm to hot.

AFLEIDING

Enkele donderbuie kan voorkom oos van die trog van lae druk oor die binneland. Oor die res van die land sal dit hoofsaaklik mooiweer en warm tot baie warm wees.

WEERBURO : WEATHER BUREAU
DEPT. VAN VERVOER : DEPT. OF TRANSPORT
DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-12-2

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	23	11	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	22	10	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	27	15	
Heidelberg			
Hoedspruit	25	17	
Jan Kempdorp			
Jan Smutslughawe/ Airport	24	13	
Joubert Park (JHB)	23	13	
Klerksdorp			
Kroondal(Rustenburg)	20	12	
Krugersdorp	24	12	
Levubu	20	14	0,0
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	21	10	
Marble Hall			
Mara	21	11	
Marnitz	25	14	
Messina	26	15	
Middelburg			
Nelspruit	22	16	
Nylstroom			
Ottosdal	20	12	
Phalaborwa	23	10	
Pietersburg	21	11	
Piet Retief			
Potchefstroom	20	14	
Potgietersrus	25	13	
Pretoria	26	14	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	25	19	
Standerton	25	xx	
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	25	12	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	27	13	
Waterval-Boven			
Witbank			

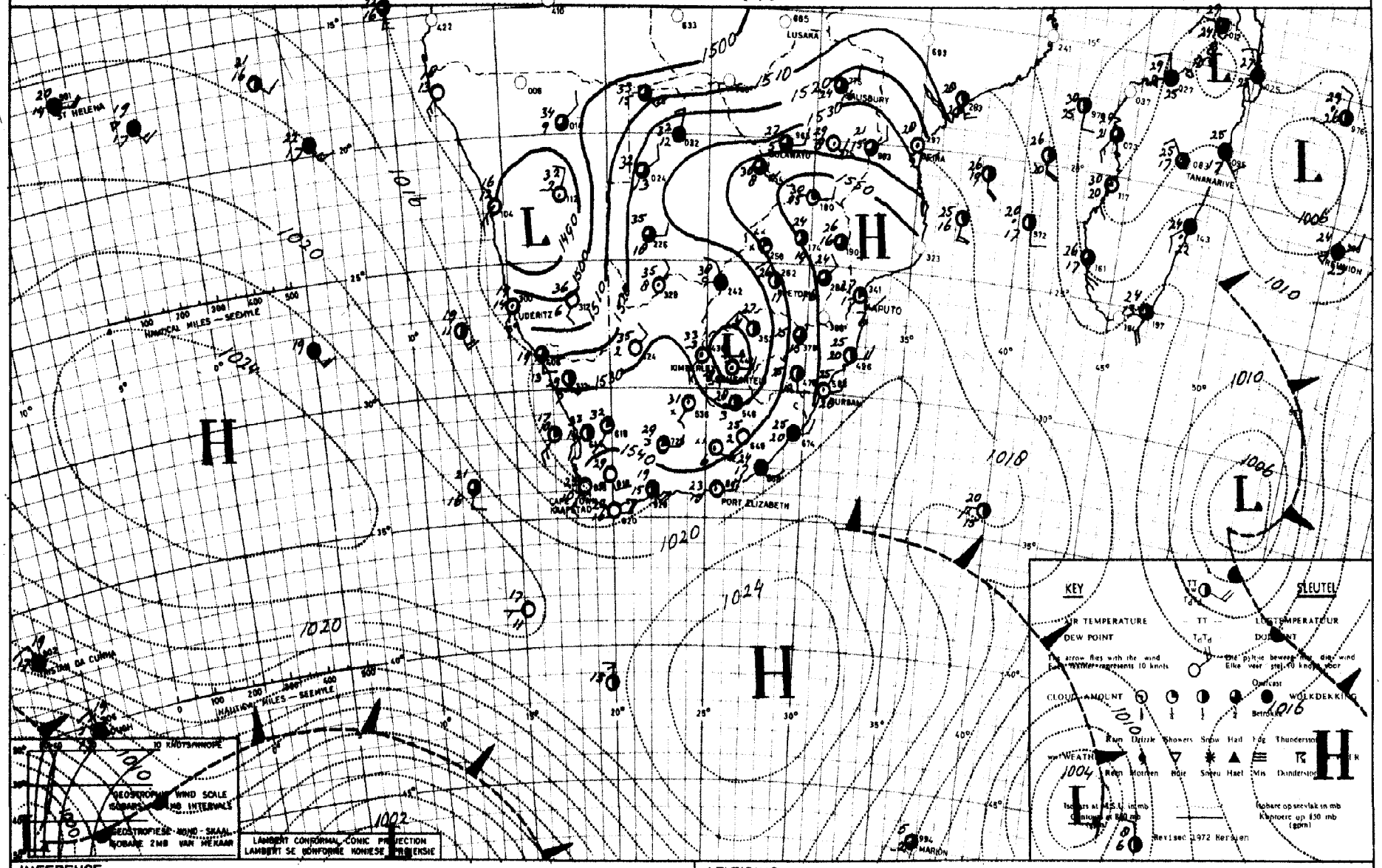
TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			
NATAL			
Cape St. Lucia	26	10	
Cedara	23	17	0,1
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	23	12	
Himeville			
Hluhluwe			
Jozini			
Kokstad	23	9	
Ladysmith	25	14	
Louis Bothalughawe/ Airport	25	17	
Matatiele			
Melmoth			
Mkuze			
Newcastle	20	12	
Pietermaritzburg			
Port Shepstone	23	16	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)			
Van Reenen			
Vryheid			
O.V.S./O.F.S.			
Bothaville			
Bethlehem	23	10	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	25	12	
Harrismith			
Hoopstad	30	10	
Heilbron			
J B M Hertzoglug= hawe/Airport	20	9	
Koppies			
Kroonstad	27	12	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./D.F.S.	MAX	MIN	RRR
Wepener	26	9	
Winburg			
Zastron			
KAAP/CAPE			
Aberdeen			
Addo			
Agulhas	21	14	
Alexanderbaai/Bay	22	14	
Aliwal-Noord/North	20	12	
Atlantis			
Beaufort-Wes/West	29	11	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	30	17	
Cape/Kaap Columbine	19	11	
Cape Point/Kaappunt	20	15	
Cape/Kaap St Francis	21	12	
Cape Town/Kaapstad (D F Malan)	23	16	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	29	13	
Döhne	25	11	
Douglas	32	14	
East London	24	15	
Fort Beaufort			
Fraserburg	29	13	
Garies			
George	22	9	
Graaff-Reinet	20	11	
Grahamstad/Town			
Grootfontein (Mid= delburg)	22	9	
Hopetown			
Jansenville	30	14	
Joubertina			
Kenhardt			
Kimberley	31	13	
Knysna			
Kuruman	29	6	
Ladismith			
Langebaanweg/Road	24	12	
Maclear			
Mosselbaai/Bay	21	15	
Okiep	31	14	
Oudtshoorn	20	10	
Paarl			
Petrusville			
Piketberg			
Pofadder	31	17	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	22	14	
Port Nolloth	18	11	
Prieska	32	13	
Prince Albert			
Queenstown	28	11	
Riversdale	27	9	
Robertson	29	10	
Sheeprun	27	11	
Somerset-Oos/East	27	9	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	25	10	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	29	10	
Twee Riviere	33	5	
Uniondale			
Upington	33	18	
Vanwyksvlei	32	14	
Victoria-Wes/West			
Vredendal	20	11	
Vryburg	31	13	
Willowmore	27	9	
Wolseley			
Worcester			
TRANSKEI			
Idutywa			
Port St. Johns	24	17	
Umtata	26	14	
LESOTHO			
Butha-Buthe			
Maseru	25	10	
Ox-Bow			
Paray			
Mafeteng			
SWAZILAND			
Manzini (Matsapa)	22	15	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	26	9	
Gobabis	33	15	
Grootfontein	35	18	
J G Strijdom	33	14	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	34	15	
Kub			
Luderitz	21	13	
Mariental	36	12	
Möwe	19	14	
Namutoni			
Okahandja			
Okaukuejo	38	18	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	35	19	
Sitrusdal	36	14	
Tsumeb			
Uis			
Walvisbaai/Bay	18	12	
Windhoek	32	18	
BOTSWANA			
Francistown	23	15	
Gaborone	30	16	
Gantsi	30	15	
Lobatse			
Mahalapye	25	17	
Maun	35	21	
Serowe			
Shakawe	36	19	
Tsabong	32	11	
Tshane	34	17	
BOPHUTHATSWANA			
Mafikeng	27	14	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-12-02 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The trough over the western parts of the country will intensify, and isolated thundershowers may occur over the eastern and central parts.

AFLEIDING

Die trog oor die westelike dele van die land sal versterk, en enkele donderbuie kan oor die oostelike en sentrale dele van die land voorkom.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1986-12-03

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	25	12	
Brits			
Bronkhorstspruit			
Carletonville	26	11	13,0
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	30	15	0,5
Heidelberg			
Hoedspruit	26	18	
Jan Kempdorp			
Jan Smutslughawe/ Airport	25	12	
Joubert Park (JHB)			
Klerksdorp			
Kroondal(Rustenburg)	31	15	
Krugersdorp	26	13	
Levubu	25	17	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	23	11	0,0
Marble Hall			
Mara	28	15	
Marnitz	31	18	
Messina	31	19	
Middelburg			
Nelspruit	25	16	2,7
Nylstroom			
Ottosdal	30	13	
Phalaborwa	27	18	
Pietersburg	26	15	
Piet Retief			
Potchefstroom	29	16	
Potgietersrus	28	16	
Pretoria	28	16	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	28	19	
Standerton	27	12	
Thabazimbi			
Tom Burke			
Tzaneen	28	13	
Vaalwater	28	14	
Ventersdorp			
Vereeniging			
Volksrust			15,0
Wakkerstroom			
Warmbad	28	15	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	27	19	
Cedara	23	11	0,1
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	26	15	0,8
Himeville			
Hluhluwe			
Jozini			
Kokstad	23	15	
Ladysmith	26	15	
Louis Bothalughawe/ Airport	26	21	
Matatiele			
Melmoth			4,2
Mkuze			
Newcastle	26	14	1,1
Pietermaritzburg			
Port Shepstone	26	20	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	23	12	0,1
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	26	11	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	31	13	
Ficksburg			
Frankfort			
Harrismith			
Hoopstad	32	13	
Heilbron			
J B M Hertzoglughawe/Airport	30	13	
Koppies			
Kroonstad	29	14	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	29	13	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	19	
Alexanderbaai/Bay	20	12	
Aliwal-Noord/North	29	12	
Atlantis			
Beaufort-Wes/West	31	13	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	34	21	
Cape/Kaap Columbine	19	12	
Cape Point/Kaappunt	20	16	
Cape/Kaap St Francis	22	18	
Cape Town/Kaapstad (D F Malan)	27	12	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	32	15	
Döhne	24	12	
Douglas	34	16	
East London	25	18	
Fort Beaufort			
Fraserburg	32	15	
Garies			
George	23	14	
Graaff-Reinet	32	13	
Grahamstad/Town			
Grootfontein (Middelburg)	27	11	
Hopetown			
Jansenville	31	16	
Joubertina			
Kenhardt			
Kimberley	34	14	
Knysna			
Kuruman	31	15	
Ladismith			
Langebaanweg/Road	30	13	
Maclear			
Mosselbaai/Bay	20	18	
Okiep			
Oudtshoorn	33	15	
Paarl			
Petrusville			
Piketberg			
Pofadder	35	12	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	24	18	
Port Nolloth			
Prieska	35	13	
Prince Albert			
Queenstown	27	11	
Riversdale	20	13	
Robertson	30	15	
Sheeprun	27	12	
Somerset-Oos/East	28	13	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	29	13	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	32	13	
Twee Riviere	37	13	
Uniondale			
Upington	37	25	
Vanwyksvlei	35	18	
Victoria-Wes/West			
Vredendal	35	15	
Vryburg	32	14	
Willowmore	19	13	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	27	19	
Umtata	26	13	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	27	12	
Ox-Bow			
Paray			
Mafeteng			

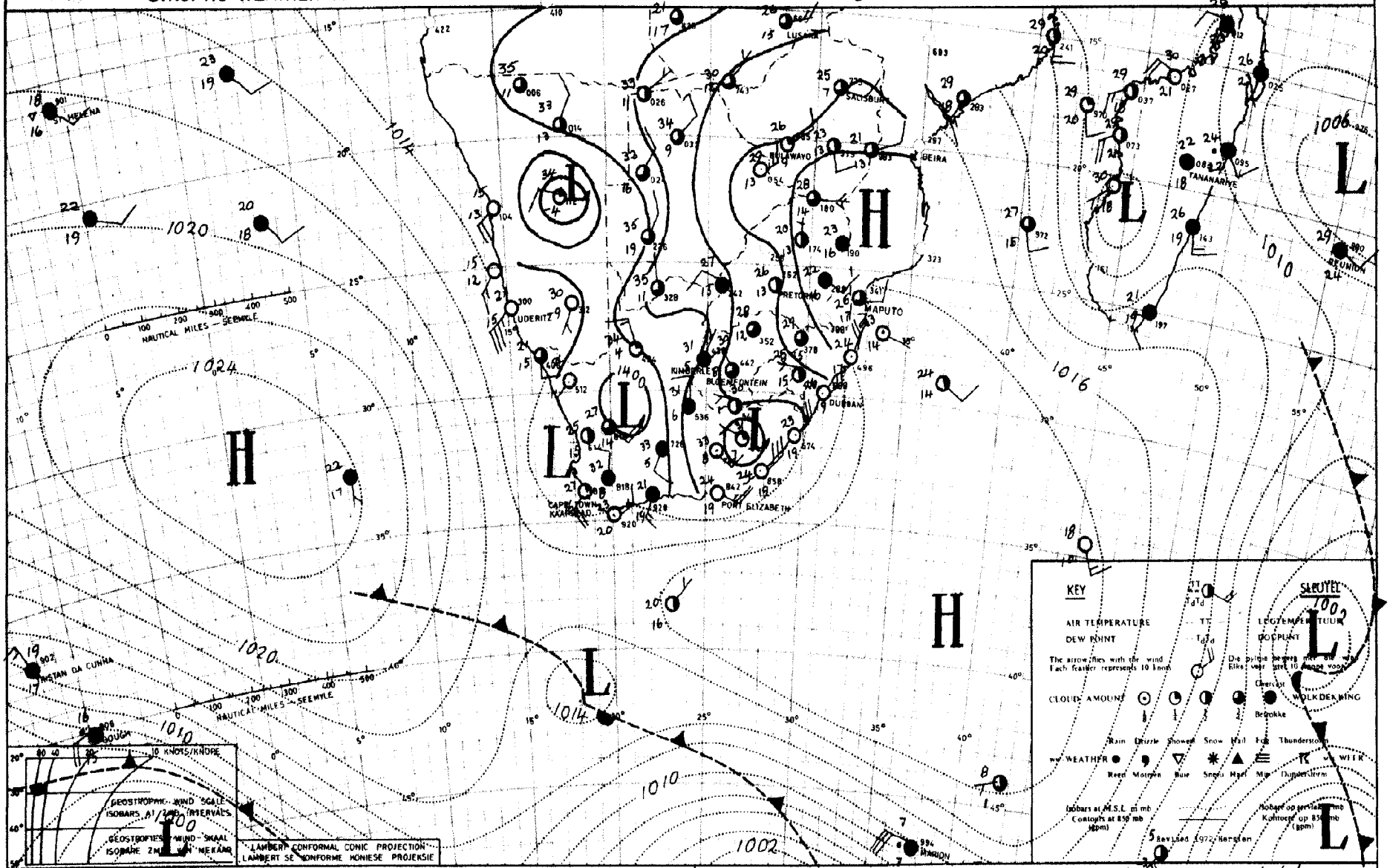
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	22	16	1,2
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	10	
Gobabis	35	21	
Grootfontein	35	22	
J G Strijdom	34	15	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	38	15	
Kub			
Luderitz	19	14	
Mariental	37	14	
MBwe			
Namutoni			
Okahandja			
Okaukuejo	39	21	
Ondangwa	38	24	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	34	19	
Sitrusdal	37	19	
Tsumeb			
Uis			
Walvisbaai/Bay	17	13	
Windhoek	33	18	

BOTSWANA	MAX	MIN	RRR
Francistown	31	17	
Gaborone	31	16	
Gantsi	36	19	
Lobatse			
Mahalapye	31	18	
Maun	35	20	
Serowe			
Shakawe	34	19	
Tsabong	34	18	
Tshane	35	21	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng			

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-12-03 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE A low-pressure system on the surface and in the upper air is situated over Western Cape. Moist air is moving southwards over the eastern parts of the country and scattered thundershowers will occur over the eastern half and southern parts of the country.

AFLEIDING 'n Laedrukstelsel aan die oppervlakte en in die bolug is oor die westelike dele van Kaapland gelee. Vogtige lug vloei suidwaarts oor die oostelike dele van die land en verspreide donderbuie sal oor die oostelike helfte en suidelike dele van die land voorkom.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-12-04

TRANSVAAL	MAX	MIN	RRR
Barberton			9,1
Belfast			49,0
Bethal	25	11	1,6
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	23	10	17,5
Die Bron			
Delareyville			7,9
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	29	16	1,7
Heidelberg			
Hoedspruit	22	17	
Jan Kempdorp			
Jan Smutslughawe/ Airport	25	14	0,3
Joubert Park (JHB)	25	14	5,8
Klerksdorp			5,5
Kroondal(Rustenburg)	30	15	8,7
Krugersdorp	26	13	0,5
Levubu	24	16	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	22	13	
Marble Hall			
Mara	26	15	
Marnitz	30	17	
Messina	29	17	
Middelburg			7,0
Nelspruit	23	15	
Nylstroom			4,0
Ottosdal	30	13	13,5
Phalaborwa	24	17	
Pietersburg	22	12	
Piet Retief			
Potchefstroom	29	16	1,6
Potgietersrus	26	14	1,6
Pretoria	28	16	0,2
Pretoriuskop			
Schweizer-Reneke			
Skukuza	26	17	
Standerton	28	10	
Thabazimbi			
Tom Burke			
Tzaneen	22	16	
Vaalwater	27	13	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	xx	14	5,5
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			4,5
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	26	20	
Cedara	26	15	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	25	13	
Himeville			
Hluhluwe			
Jozini			
Kokstad	27	13	
Ladysmith	27	14	
Louis Bothalughawe/ Airport	27	21	
Matatiele			
Melmoth			
Mkuze			
Newcastle	29	14	
Pietermaritzburg			
Port Shepstone	23	21	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	27	11	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	35	11	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	32	14	1,4
Ficksburg			
Frankfort	27	13	2,3
Harrismith			
Hoopstad	32	14	2,1
Heilbron			
J B M Hertzoglughawe/Airport	31	15	1,9
Koppies			
Kroonstad	29	15	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	30	15	
Winburg			
Zastron			
Memel			9,0

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	19	
Alexanderbaai/Bay	23	17	
Aliwal-Noord/North	31	14	
Atlantis			
Beaufort-Wes/West	34	13	3,3
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	30	14	4,0
Cape/Kaap Columbine	20	11	
Cape Point/Kaappunt	20	18	
Cape/Kaap St Francis	22	19	
Cape Town/Kaapstad (D F Malan)	28	16	
Cape Town (Newlands)			
Carnarvon			13,0
Ceres			
Cradock			
Darling			
De Aar	33	12	3,9
Döhne	30	13	
Douglas	34	16	4,5
East London	26	18	
Fort Beaufort			
Fraserburg	25	12	6,5
Garies			
George	24	19	
Graaff-Reinet	32	21	
Grahamstad/Town			
Grootfontein (Middelburg)	32	12	
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	31	15	14,5
Knysna			
Kuruman	31	16	1,8
Ladismith			
Langebaanweg/Road	25	14	
Maclear			
Mosselbaai/Bay	22	18	
Okiep	21	12	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	29	13	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	25	18	
Port Nolloth			
Prieska	36	18	
Prince Albert			
Queenstown	33	15	
Riversdale	30	19	
Robertson	30	20	
Sheeprun	33	14	
Somerset-Oos/East	34	15	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	25	9	4,7
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	23	16	
Twee Riviere	36	7	
Uniondale			
Upington	35	17	
Vanwyksvlei	36	19	
Victoria-Wes/West			
Vredendal	25	15	
Vryburg	33	17	
Willowmore	34	18	0,8
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			
Umtata	30	15	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	28	13	8,0
Ox-Bow			
Paray			
Mafeteng			

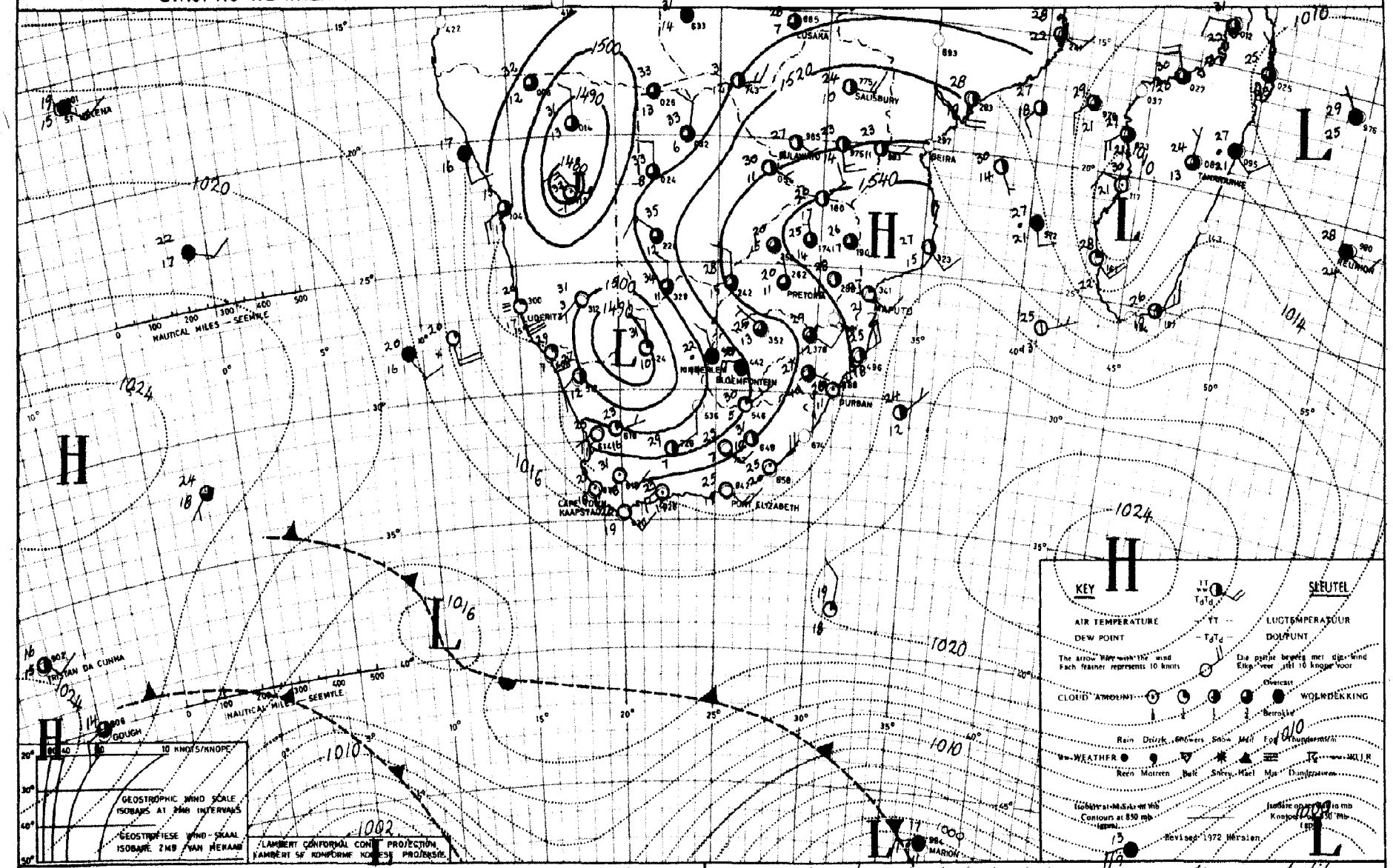
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	23	16	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	11	
Gobabis	35	16	
Grootfontein	34	20	0,3
J G Strijdom	34	15	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	33	12	
Kub			
Luderitz	22	15	
Mariental	36	19	
Möwe			
Namutoni			
Okahandja			
Okaukuejo	39	19	0,3
Ondangwa	37	21	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	34	19	
Sitrusdal (dist. Outjo)	35	17	
Tsumeb			
Uis			
Walvisbaai/Bay	17	13	
Windhoek	33	17	

BOTSWANA	MAX	MIN	RRR
Francistown	30	15	
Gaborone	31	19	
Gantsi	34	20	
Lobatse			
Mahalapye	30	15	
Maun	35	19	
Serowe			
Shakawe	35	19	
Tsabong	35	21	0,5
Tshane	35	20	0,6

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	29	14	2,4

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST *1981-12-04* **SINOPTIESE WEERKAART** TV4/42



INFERENCE The low-pressure system is situated over the western parts of the country and scattered rain and thunder-showers will occur over the eastern half and southern parts of the country. Fairly heavy falls may fall at places.

AFLEIDING 'n Laedrukstelsel is nog oor die westelike dele van die land gelee en verspreide reen en donderbuie sal voorkom oor die oostelike helfte en suidelike dele van die land. Redelike swaar neerslae sal op plekke uitsak.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-12-05

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			29,0
Bethal	24	11	14,9
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	23	11	3,2
Die Bron			2,4
Delareyville			13,8
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	29	16	2,4
Heidelberg			
Hoedspruit	27	18	
Jan Kempdorp			
Jan Smutslughawe/ Airport	25	13	6,9
Joubert Park (JHB)	24	14	0,9
Klerksdorp			3,5
Kroondal(Rustenburg)	29	16	10,7
Krugersdorp	26	13	
Levubu	25	16	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara			
Marnitz	30	17	
Messina	30	18	
Middelburg			
Nelspruit	25	16	
Nylstroom			
Ottosdal	25	13	1,5
Phalaborwa	27	17	
Pietersburg	25	13	
Piet Retief			
Potchefstroom	28	15	0,3
Potgietersrus	28	16	
Pretoria	27	16	0,4
Pretoriuskop			
Schweizer-Reneke			
Skukuza	28	18	
Standerton	28	x	1,0
Thabazimbi			6,0
Tom Burke			
Tzaneen			
Vaalwater	28	16	0,4
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	xx	14	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			0,3
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	18	
Cedara	24	13	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	29	13	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	30	13	
Louis Bothalughawe/ Airport	27	19	
Matatiele			
Melmoth			
Mkuze			
Newcastle	29	13	
Pietermaritzburg			
Port Shepstone	24	19	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	27	15	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	27	9	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	29	13	11,0
Ficksburg			
Frankfort	29	12	
Harrismith			
Hoopstad	27	12	0,9
Heilbron			
J B M Hertzoglug-hawe/Airport	28	14	0,8
Koppies			6,4
Kroonstad	28	15	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener			
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	19	
Alexanderbaai/Bay	24	16	
Aliwal-Noord/North	31	15	2,4
Atlantis			
Beaufort-Wes/West	22	15	3,7
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	32	17	
Cape/Kaap Columbine	20	12	
Cape Point/Kaappunt	21	17	
Cape/Kaap St Francis	24	21	
Cape Town/Kaapstad (D F Malan)	29	20	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	30	15	0,9
Döhne	28	14	
Douglas	28	15	20,6
East London	26	15	
Fort Beaufort			
Fraserburg	28	14	0,3
Garies			
George	25	20	0,2
Graaff-Reinet	30	17	9,0
Grahamstad/Town			
Grootfontein (Mid-delburg)	30	14	22,1
Hopetown			
Jansenville	37	19	1,0
Joubertina			
Kenhardt			
Kimberley	27	15	4,7
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road			
Maclear			
Mosselbaai/Bay	24	20	
Okiep	27	16	
Oudtshoorn	34	20	1,5
Paarl			
Petrusville			
Piketberg			
Pofadder	31	17	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	26	19	
Port Nolloth	20	9	
Prieska	34	15	3,3
Prince Albert			
Queenstown	31	14	0,5
Riversdale	29	21	2,0
Robertson			
Sheeprun	32	13	0,2
Somerset-Oos/East	22	17	
Stellenbosch			
Steynsburg			5,0
Steytlerville			
Strydenburg			
Sutherland	28	13	0,5
Swartkops (P.E.)			
Swellendam			2,5
Tarkastad			
Touwsrivier/River	32	18	
Twee Riviere	33	7	
Uniondale			
Upington	33	18	
Vanwyksvlei	28	17	4,5
Victoria-Wes/West			
Vredendal	28	17	2,2
Vryburg	29	14	3,0
Willowmore	32	17	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			
Umtata	30	16	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	28	15	
Ox-Bow			
Paray			
Mafeteng			

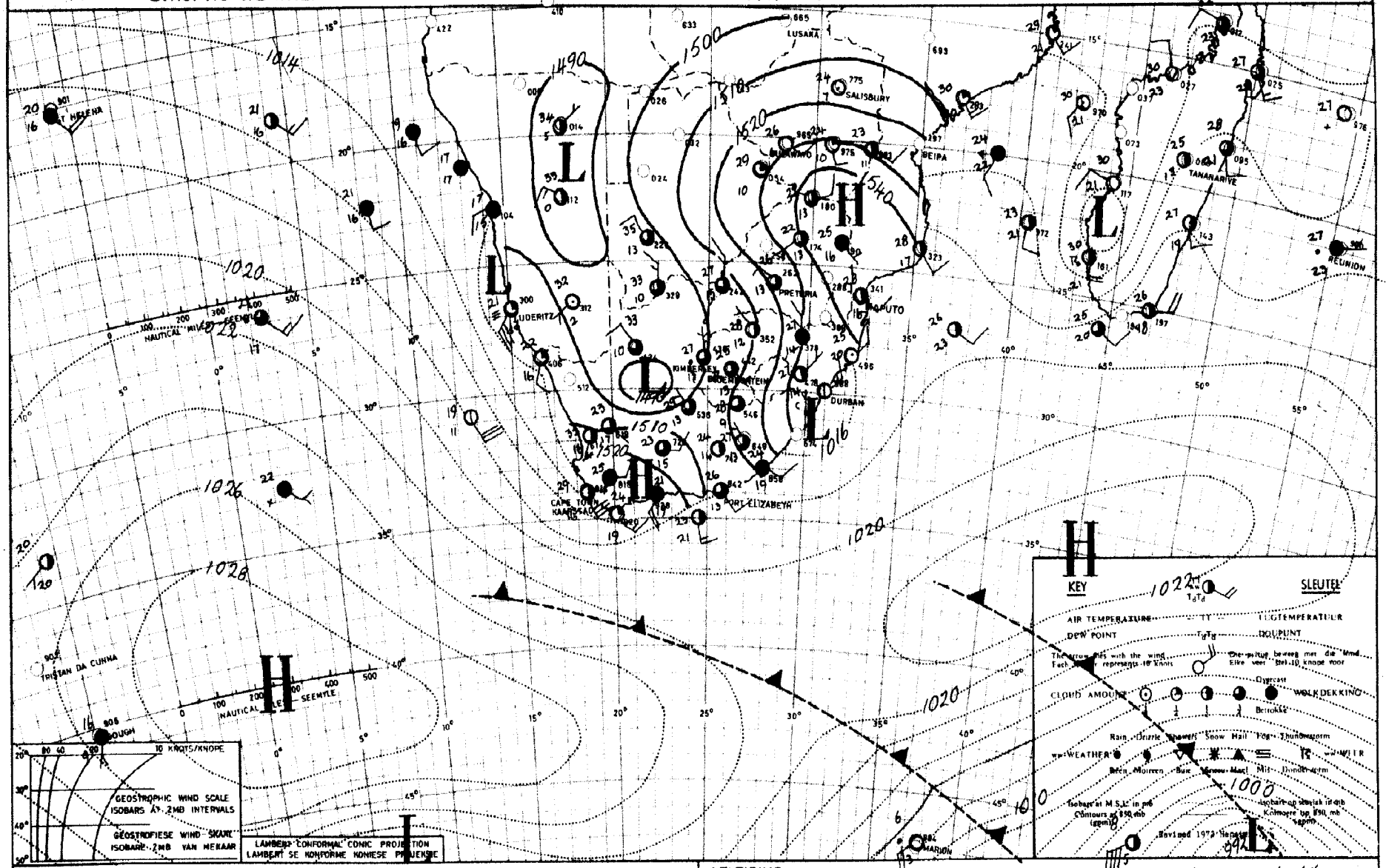
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	25	16	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	12	
Gobabis			
Grootfontein	33	19	
J G Strijdom	33	17	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	33	18	
Kub			
Luderitz	21	15	
Mariental	35	14	
Möwe			
Namutoni			
Okahandja			
Okaukuejo	36	17	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	34	19	
Sitrusdal	35	16	
Tsumeb			
Uis			
Walvisbaai/Bay	17	14	
Windhoek	32	19	

BOTSWANA	MAX	MIN	RRR
Francistown	30	16	
Gaborone	33	18	2,1
Gantsi			
Lobatse			
Mahalapye	31	19	
Maun	31	19	
Serowe			
Shakawe	34	19	
Tsabong	36	16	
Tshane	36	20	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	29	14	0,5

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-12-05 **SINOPTIESE WEERKAART** TY 4/42



INFERENCE

The low is still situated over the western parts of the country and further rain and thunder-showers will fall over the eastern half of the country.

AFLEIDING

Die laedrukstelsel is nog oor die westelike dele van die land geleë en verdere reën en donderbuie sal oor die oostelike helfte van die land uitsak

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-12-06

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	23	13	9,0
Brits			
Bronkhorstspruit			
Carletonville			9,0
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	27	17	
Jan Kempdorp			
Jan Smutslughawe/ Airport	24	12	8,5
Joubert Park (JHB)	24	12	14,4
Klerksdorp			
Kroondal(Rustenburg)	29	15	1,8
Krugersdorp	25	12	2,5
Levubu	24	16	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	27	14	
Marnitz	30	17	
Messina	30	21	
Middelburg			
Nelspruit	25	17	
Nylstroom			
Ottosdal	29	13	1,4
Phalaborwa	27	17	
Pietersburg	23	13	
Piet Retief			
Potchefstroom	29	14	
Potgietersrus	27	16	
Pretoria	27	13	43,4
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	28	16	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	xx	14	15,5
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	27	19	
Cedara	26	15	0,1
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	28	15	9,3
Himeville			
Hluhluwe			
Jozini			
Kokstad	27	10	2,0
Ladysmith	28	16	
Louis Bothalughawe/ Airport	29	19	
Matatiele			25,5
Melmoth			
Mkuze			
Newcastle			
Pietermaritzburg			
Port Shepstone	25	19	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)			
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	26	13	10,6
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	29	15	0,5
Ficksburg			
Frankfort			
Harrismith			
Hoopstad	32	15	9,0
Heilbron			
J B M Hertzoglug= hawe/Airport	28	13	5,1
Koppies			25,0
Kroonstad	29	14	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	28	14	4,5
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	20	
Alexanderbaai/Bay	23	15	
Aliwal-Noord/North	28	15	4,7
Atlantis			
Beaufort-Wes/West	24	15	1,5
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	26	16	5,2
Cape/Kaap Columbine	23	12	
Cape Point/Kaappunt	20	18	
Cape/Kaap St Francis	24	20	
Cape Town/Kaapstad (D F Malan)	29	20	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	30	15	3,4
Döhne	25	15	
Douglas	32	17	
East London	26	20	
Fort Beaufort			
Fraserburg	23	13	26,0
Garies			
George	24	19	
Graaff-Reinet	22	16	2,0
Grahamstad/Town			
Grootfontein (Mid= delburg)	24	12	13,8
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	30	16	3,5
Knysna			
Kuruman	31	15	
Ladismith			
Langebaanweg/Road			
Maclear			
Mosselbaai/Bay	22	18	
Okiep			
Oudtshoorn	28	17	
Paarl			
Petrusville			
Piketberg			
Pofadder	30	17	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	26	19	
Port Nolloth	20	10	
Prieska	31	17	1,7
Prince Albert			
Queenstown	28	11	12,4
Riversdale	24	17	1,0
Robertson	32	19	
Sheeprun	30	14	4,0
Somerset-Oos/East	26	15	2,5
Stellenbosch			
Steynsburg			27,5
Steytlerville			
Strydenburg			
Sutherland	24	10	3,0
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	26	12	
Twee Riviere	25	19	
Uniondale			
Upington	34	21	
Vanwyksvlei	29	16	1,0
Victoria-Wes/West			
Vredendal	33	19	4,7
Vryburg	31	14	1,0
Willowmore	25	17	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			
Umtata			

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	26	14	
Ox-Bow			
Paray			
Mafeteng			

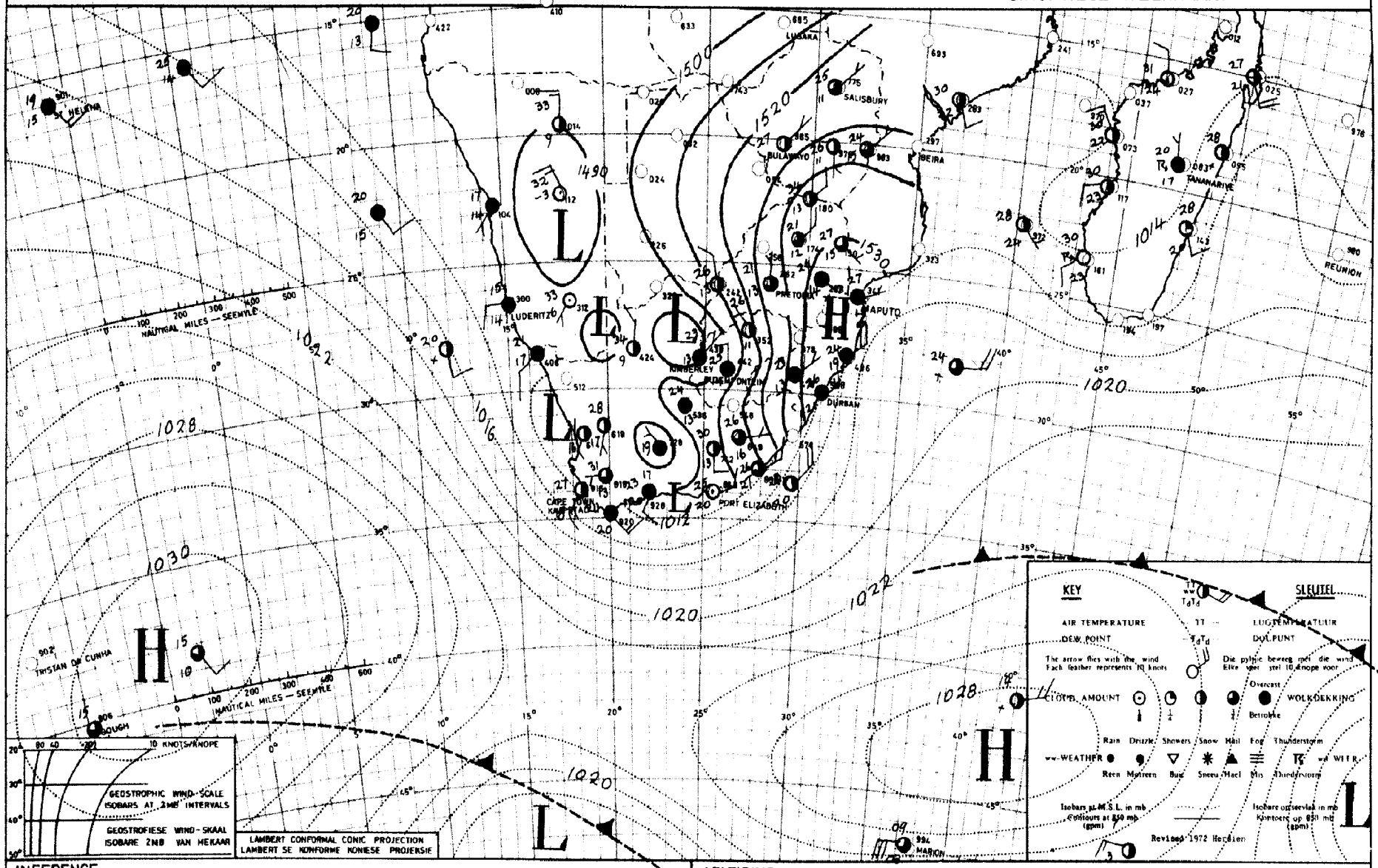
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	26	17	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	13	
Gobabis	35	13	
Grootfontein	35	19	0,5
J G Strijdom	34	13	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	34	18	
Kub			
Luderitz	22	13	
Mariental	36	18	
Möwe	18	14	
Namutoni			
Okahandja			
Okaukuejo	37	17	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	34	18	
Sitrusdal (closed Oct/o)	36	15	
Tsumeb			
Uis			
Walvisbaai/Bay	18	14	
Windhoek	33	17	

BOTSWANA	MAX	MIN	RRR
Francistown	30	17	
Gaborone	30	17	7,0
Gantsi			
Lobatse			
Mahalapye	30	12	2,0
Maun	35	19	
Serowe			
Shakawe	35	17	
Tsabong	34	18	
Tshane	35	18	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	29	14	0,5

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981:12:06 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE Scattered rain and thundershowers may occur south and east of the trough of low pressure which is situated over the interior.

AFLEIDING Verspreide reen en donderbuie kan voorkom oos en suid van die trog van lae druk wat oor die land gelee is.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-12-07

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	19	11	
Brits			
Bronkhorstspruit			
Carletonville			7,0
Carolina	24	9	7,5
Die Bron			
Delareyville			44,3
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	25	15	
Heidelberg			
Hoedspruit	29	16	
Jan Kempdorp			
Jan Smutslughawe/ Airport	21	13	0,2
Joubert Park (JHB)	20	13	1,0
Klerksdorp			44,5
Kroondal(Rustenburg)			
Krugersdorp	21	13	2,5
Levubu	26	15	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	23	11	
Marble Hall			
Mara	26	13	
Marnitz	29	17	
Messina	31	18	
Middelburg			
Nelspruit	26	15	
Nylstroom			
Ottosdal	28	12	6,25
Phalaborwa	28	18	
Pietersburg	22	12	
Piet Retief			
Potchefstroom	27	12	26,8
Potgietersrus	25	16	
Pretoria	23	16	
Pretoriuskop			
Schweizer-Reneke			32,0
Skukuza	31	16	
Standerton	21	x	1,0
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	25	12	
Ventersdorp			
Vereeniging			7,0
Volksrust			
Wakkerstroom			
Warmbad	xx	13	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			33,5
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	19	0,2
Cedara	25	15	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	24	14	
Himeville			2,0
Hluhluwe			
Jozini			
Kokstad	24	12	
Ladysmith	26	17	
Louis Bothalughawe/ Airport	27	20	
Matatiele			
Melmoth			
Mkuze			
Newcastle			
Pietermaritzburg			
Port Shepstone	24	19	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	27	9	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	21	11	11,1
Bloemfontein			
Bultfontein			
Clocolan			9,0
Fauresmith	28	15	5,0
Ficksburg			
Frankfort	23	13	0,8
Harrismith			
Hoopstad	29	14	10,1
Heilbron			
J B M Hertzoglughawe/Airport	26	13	19,0
Koppies			
Kroonstad	20	13	40,0
Lindley			
Reddersburg			22,5
Reitz			50,0
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	24	14	13,0
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	19	6,5
Alexanderbaai/Bay	22	18	
Aliwal-Noord/North	23	12	10,7
Atlantis			
Beaufort-Wes/West	27	18	3,9
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	29	16	
Cape/Kaap Columbine	22	13	
Cape Point/Kaappunt	21	17	
Cape/Kaap St Francis	22	19	0,3
Cape Town/Kaapstad (D F Malan)	28	18	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	26	15	
Döhne	29	18	
Douglas	30	16	4,2
East London	28	19	
Fort Beaufort			
Fraserburg	27	16	
Garies			
George	27	18	12,1
Graaff-Reinet	30	18	12,5
Grahamstad/Town			
Grootfontein (Middelburg)	27	14	0,1
Hopetown			
Jansenville	34	19	34,2
Joubertina			
Kenhardt			
Kimberley	28	13	19,5
Knysna			
Kuruman	29	14	9,0
Ladismith			
Langebaanweg/Road	31	17	
Maclear			4,0
Mosselbaai/Bay	23	19	3,0
Okiep			
Oudtshoorn	33	15	1,5
Paarl			
Petrusville			20,0
Piketberg			
Pofadder	31	16	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	25	20	0,6
Port Nolloth			
Prieska	31	16	0,9
Prince Albert			
Queenstown	27	16	1,6
Riversdale	31	19	11,0
Robertson	32	18	3,3
Sheeprun	26	12	2,5
Somerset-Oos/East	30	18	2,0
Stellenbosch			
Steynsburg			10,5
Steytlerville			
Strydenburg			
Sutherland	25	13	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	33	17	
Twee Riviere	35	16	6,0
Uniondale			
Upington	36	20	
Vanwyksvlei	35	18	
Victoria-Wes/West			
Vredendal	32	17	
Vryburg	31	14	4,0
Willowmore	31	17	0,5
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	24	17	0,1
Umtata	30	16	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

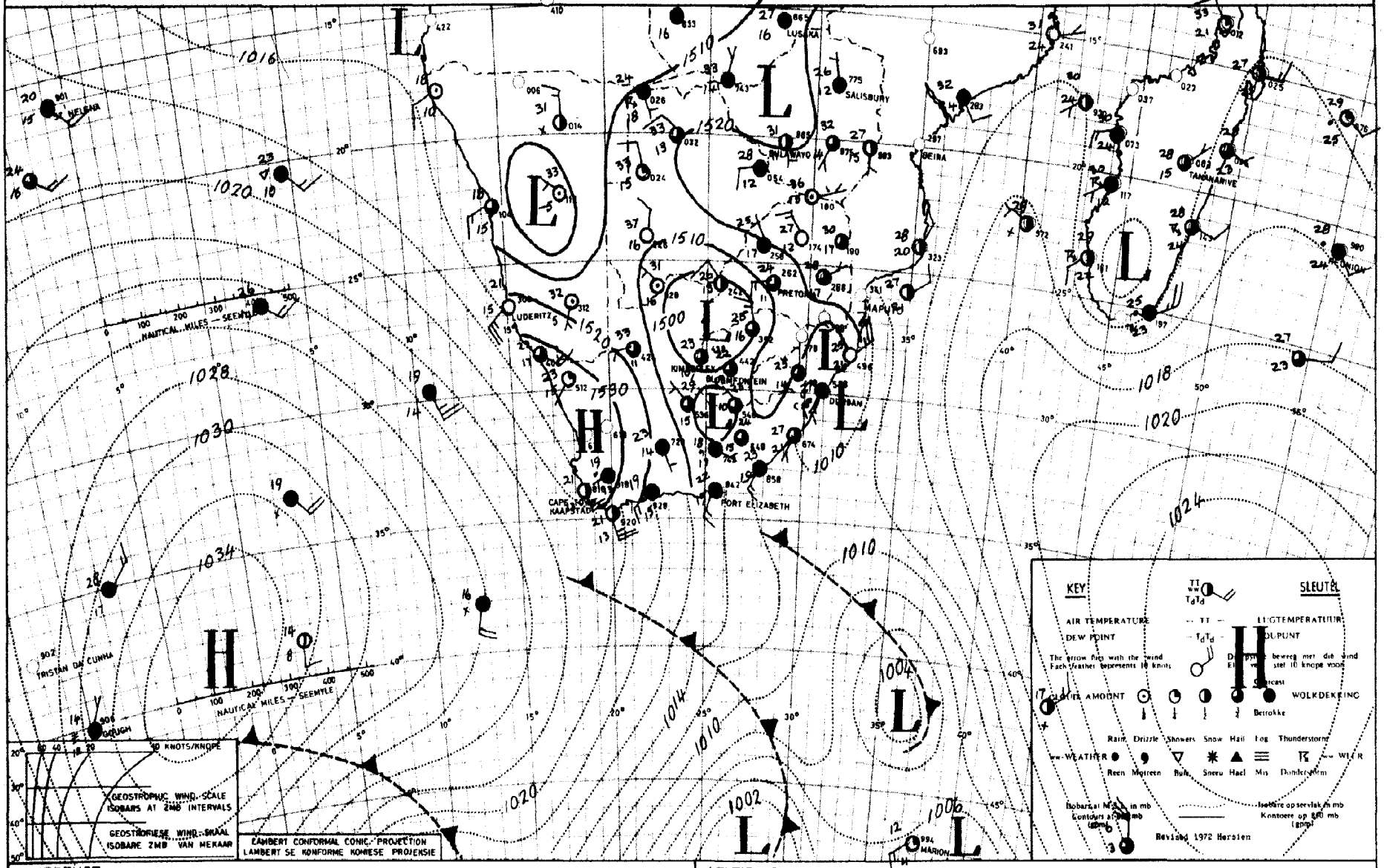
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	25	x	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	12	
Gobabis	35	16	
Grootfontein	35	17	0,1
J G Strijdom	33	13	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	35	18	
Kub			
Luderitz	18	14	
Mariental	36	16	
Möwe	21	16	
Namutoni			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	35	18	2,0
Sitrusdal (dist. Oudtshoorn)	37	15	
Tsumeb			
Uis			
Walvisbaai/Bay	18	15	
Windhoek			

BOTSWANA	MAX	MIN	RRR
Francistown	31	17	
Gaborone	28	17	6,4
Gantsi			
Lobatse			
Mahalapye	28	17	
Maun	35	20	
Serowe			
Shakawe	35	19	
Tsabong	33	16	7,5
Tshane	33	17	12,7

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	27	12	21,0

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-12-07 **SINOPTIESE WEERKAART** TY 4/42



INFERENCE

The high pressure system is ridging in south of the country and cloudy, colder weather with intermittent rain over the southern and eastern parts of the Cape Province will spread over Natal. Scattered thundershowers will recur east of the trough of low pressure over the interior.

AFLEIDING

Die hoëdrukstelsel wig suid van die land in en bewolkte kouer weer met afwisselende reën oor die suidelike en oostelike dele van Kaapland sal uitbrei oor Natal. Verspreide donderbuie sal oos van die trog van lae druk oor die binneland voorkom.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-12-08

TRANSVAAL	MAX	MIN	RRR
Barberton			0,5
Belfast			
Bethal	22	10	10,4
Brits			
Bronkhorstspruit			6,5
Carletonville			11,0
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	31	18	0,4
Heidelberg			
Hoedspruit	31	21	
Jan Kempdorp			
Jan Smutslughawe/ Airport	24	13	13,5
Joubert Park (JHB)	23	13	5,4
Klerksdorp			
Kroondal(Rustenburg)	30	15	9,9
Krugersdorp	24	14	12,6
Levubu	31	19	0,1
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	23	15	
Marble Hall			
Mara			
Marnitz	32	19	
Messina	36	19	
Middelburg			
Nelspruit	29	18	0,7
Nylstroom			
Ottosdal	25	13	2,8
Phalaborwa	32	21	
Pietersburg	27	16	
Piet Retief			
Potchefstroom	27	15	21,5
Potgietersrus	29	18	
Pretoria	26	16	15,3
Pretoriuskop			
Schweizer-Reneke			
Skukuza	33	21	
Standerton	21	x	
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	29	14	
Ventersdorp			
Vereeniging			7,0
Volksrust			3,0
Wakkerstroom			
Warmbad	2x	14	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			21,0
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	27	19	1,6
Cedara	29	12	6,0
Dundee			
Durban			1,2
Empangeni			
Eshowe			6,8
Estcourt	24	17	8,7
Himeville			10,4
Hluhluwe			
Jozini			
Kokstad	25	7	50,7
Ladysmith	29	15	12,1
Louis Bothalughawe/ Airport	31	19	1,3
Matatiele			
Melmoth			
Mkuze			
Newcastle			
Pietermaritzburg			
Port Shepstone	25	17	4,0
Scottburgh			3,5
Sodwanabaai/Bay			
Stanger			1,7
Underberg (Shaleburn)	21	11	15,5
Van Reenen			
Vryheid			

O.V.S./D.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	21	11	1,6
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	26	14	
Ficksburg			
Frankfort	21	12	4,6
Harrismith			
Hoopstad			2,4
Heilbron			
J B M Hertzoglug= hawe/Airport	24	14	16,3
Koppies			
Kroonstad	20	14	2,5
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	23	14	5,0
Winburg			
Zastron			
Cornelia			8,0

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			9,1
Agulhas			
Alexanderbaai/Bay	23	14	
Aliwal-Noord/North	25	13	0,4
Atlantis			
Beaufort-Wes/West	24	11	2,3
Boegoebergdam			
Brandvlei			7,0
Caledon			2,5
Calvinia	29	14	
Cape/Kaap Columbine	19	11	
Cape Point/Kaappunt	19	14	
Cape/Kaap St Francis	22	17	4,6
Cape Town/Kaapstad (D F Malan)	24	15	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	29	16	1,4
Döhne	23	9	6,5
Douglas			6,6
East London	28	15	0,3
Fort Beaufort			
Fraserburg	25	12	
Garies			
George	19	13	14,6
Graaff-Reinet	25	13	7,5
Grahamstad/Town			
Grootfontein (Mid= delburg)	24	10	1,5
Hopetown			1,0
Jansenville	22	19	14,5
Joubertina			
Kenhardt			
Kimberley	25	16	2,5
Knysna			17,5
Kuruman			
Ladismith			
Langebaanweg/Road	26	13	
Maclear			19,5
Mosselbaai/Bay	20	16	
Okiep	24	16	
Oudtshoorn	22	16	0,5
Paarl			
Petrusville			15,5
Piketberg			
Pofadder	31	17	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	24	15	3,5
Port Nolloth	20	11	0,3
Prieska	32	17	9,2
Prince Albert			
Queenstown	25	10	9,7
Riversdale	20	15	4,0
Robertson	20	11	0,3
Sheeprun	28	10	22,2
Somerset-Oos/East	24	11	16,0
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	23	9	
Swartkops (P.E.)			3,8
Swellendam			
Tarkastad			
Touwsrivier/River	21	10	0,5
Twee Riviere	34	20	
Uniondale			
Upington	34	21	
Vanwyksvlei	33	15	1,4
Victoria-Wes/West			
Vredendal	28	13	
Vryburg	30	16	
Willowmore	23	11	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	27	16	14,6
Umtata	30	12	86,0

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			4,8
Ox-Bow			
Paray			
Mafeteng			
Qacha's Nek			23,0
Sani Pass			6,0

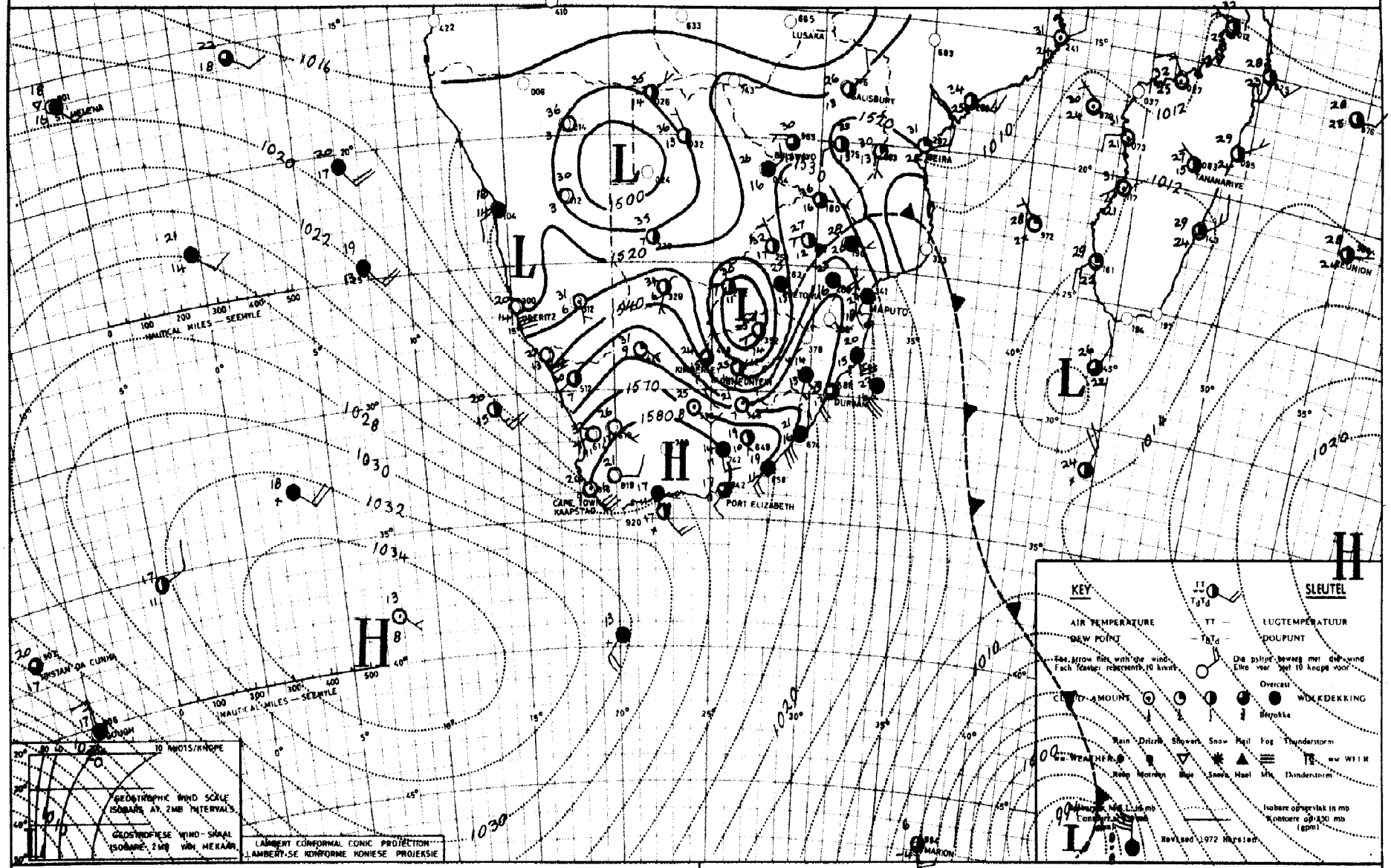
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	26	18	19,0
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	12	
Gobabis	34	15	
Grootfontein	33	17	
J G Strijdom	33	14	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	33	15	
Kub			
Luderitz	21	15	
Marienta1	36	18	
Möwe	20	15	
Namutoni			
Okahandja			
Okaukuejo	36	14	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	30	16	
Sitrusdal (dist. Gobi)	35	13	
Tsumeb			
Uis			
Walvisbaai/Bay	19	14	
Windhoek	32	15	

BOTSWANA	MAX	MIN	RRR
Francistown	31	16	
Gaborone	32	18	0,2
Gantsi			
Lobatse			
Mahalapye	30	17	
Maun	35	17	
Serowe			
Shakawe	32	19	0,5
Tsabong	33	16	
Tshane	34	19	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	27	14	1,5

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST *1981-12-08* **SINOPTIESE WEERKAART** TV 4/42



INFERENCE *The high-pressure system will move eastwards and the cloudy colder weather with light rain over Natal will spread over the eastern half of Transvaal and over the north-eastern parts of the Free State. The trough over the interior will move westwards and thundershowers can occur east of this trough.*

AFLEIDING *Die hoëdrukstelsel beweeg ooswaarts en die bewolkte koeier weer met ligte reën oor Natal sal uitbrei oor die oostelike helfte van Transvaal en oor die noordoostelike dele van die Vrystaat. Die trog van lae druk oor die binneland sal wêswaarts beweeg en donderbuie kan oos van die trog voorkom.*

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-12-09

TRANSVAAL	MAX	MIN	RRR
Barberton			44,5
Belfast			8,5
Bethal	33	9	19,7
Brits			
Bronkhorstspruit			1,1
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	32	15	4,8
Heidelberg			
Hoedspruit	30	15	2,2
Jan Kempdorp			
Jan Smutslughawe/ Airport	24	11	1,6
Joubert Park (JHB)	24	11	2,5
Klerksdorp			
Kroondal(Rustenburg)	29	15	5,0
Krugersdorp	26	10	33,5
Levubu	30	15	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	25	11	11,5
Marble Hall			
Mara	33	13	1,9
Marnitz	35	16	3,8
Messina	37	18	
Middelburg			5,5
Nelspruit	24	15	3,8
Nylstroom			15,2
Ottosdal	26	13	
Phalaborwa	28	15	1,0
Pietersburg	30	11	9,3
Piet Retief			
Potchefstroom	27	13	0,2
Potgietersrus	31	14	33,4
Pretoria	27	14	1,1
Pretoriuskop			
Schweizer-Reneke			
Skukuza	27	16	0,3
Standerton			17,0
Thabazimbi			
Tom Burke			
Tzaneen	30	14	22,5
Vaalwater	33	14	1,8
Ventersdorp			
Vereeniging			
Volksrust			6,0
Wakkerstroom			
Warmbad	44	13	36,0
Waterval-Boven			4,2
Witbank			9,5

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	16	1,7
Cedara	15	10	4,2
Dundee			5,5
Durban			17,4
Empangeni			
Eshowe			16,3
Estcourt	14	11	3,8
Himeville			
Hluhluwe			
Jozini			
Kokstad	24	16	2,5
Ladysmith	18	12	4,0
Louis Bothalughawe/ Airport	25	16	12,2
Matatiele			
Melmoth			11,0
Mkuze			
Newcastle	22	11	13,9
Pietermaritzburg			
Port Shepstone	23	16	4,7
Scottburgh			8,5
Sodwanabaai/Bay			
Stanger			5,8
Underberg (Shaleburn)	11	7	8,5
Van Reenen			12,0
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	32	9	4,0
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	33	11	9,6
Harrismith			2,6
Hoopstad			
Heilbron			
J B M Hertzoglug= hawe/Airport	26	9	
Koppies			
Kroonstad	25	13	
Lindley			0,4
Reddersburg			
Reitz			8,0
Senekal			6,4
Vrede			10,6
Warden			22,0
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener			
Winburg			
Zastron			
Mamal			4,5

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas			
Alexanderbaai/Bay	24	13	
Aliwal-Noord/North	24	8	
Atlantis			
Beaufort-Wes/West	24	9	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	28	13	
Cape/Kaap Columbine	19	10	
Cape Point/Kaappunt	18	13	
Cape/Kaap St Francis	20	15	0,7
Cape Town/Kaapstad (D F Malan)	25	13	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	26	8	
Döhne	16	7	1,7
Douglas	28	13	
East London	21	13	1,0
Fort Beaufort			
Fraserburg	23	9	
Garies			
George	18	13	1,6
Graaff-Reinet	23	10	
Grahamstad/Town			
Grootfontein (Mid= delburg)	20	7	
Hopetown			
Jansenville	20	12	
Joubertina			
Kenhardt			
Kimberley	27	11	
Knysna			
Kuruman	27	14	5,0
Ladismith			
Langebaanweg/Road	28	12	
Maclear			3,5
Mosselbaai/Bay	19	14	4,0
Okiep	21	19	
Oudtshoorn	22	15	
Paarl			
Petrusville			
Piketberg			
Pofadder	31	17	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	20	13	0,4
Port Nolloth	20	11	
Prieska	29	13	
Prince Albert			
Queenstown	21	9	
Riversdale	20	9	0,5
Robertson			
Sheeprun	17	8	4,8
Somerset-Oos/East	17	11	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	22	7	
Swartkops (P.E.)			1,8
Swellendam			
Tarkastad			
Touwsrivier/River	22	10	
Twee Riviere	35	20	
Uniondale			
Upington	33	21	
Vanwyksvlei	30	13	
Victoria-Wes/West			
Vredendal	33	15	
Vryburg	29	16	1,0
Willowmore			
Wolseley			
Worcester			14,0

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	23	14	5,4
Umtata	19	10	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			7,5
Maseru			
Ox-Bow			
Paray			
Mafeteng			
Leribe			3,2
Thaba-Tseka			4,8

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	20	14	0,8
Mbabane			
Nhlangano			

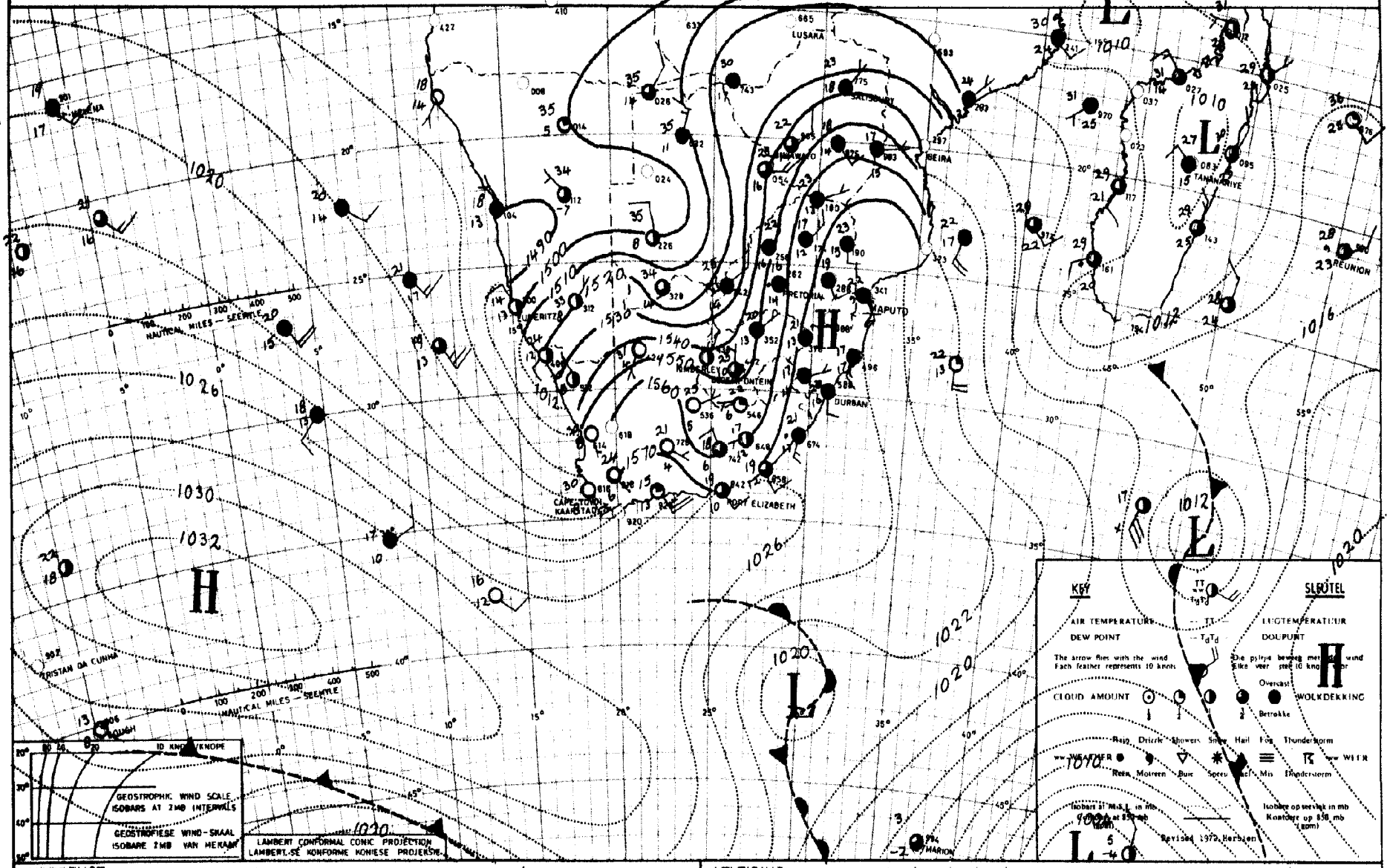
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	11	
Gobabis	35	17	
Grootfontein	36	21	
J G Strijdom	34	14	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	34	22	
Kub			
Luderitz	20	14	
Mariental	37	19	
Möwe	19	15	
Namutoni			
Okahandja			
Okaukuejo	39	18	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	36	18	
Sitrusdal (dsh. Oehlo)	36	17	
Tsumeb			
Uis			
Walvisbaai/Bay	17	13	
Windhoek	33	18	

BOTSWANA	MAX	MIN	RRR
Francistown	33	16	4,3
Gaborone	31	18	
Gantsi			
Lobatse			
Mahalapye	31	17	7,4
Maun	37	20	
Serowe			
Shakawe	36	18	
Tsabong	35	20	
Tshane	36	19	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	31	15	

G.P.-S. (81-82)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-12-09 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE The high is feeding in moist air over the northeastern parts of the country and it will remain cloudy and cold over Natal and Transvaal with light rain. A trough of low pressure will develop over the western parts of the country and scattered thundershowers can be expected tomorrow over the central parts.

AFLEIDING Die hoëdrukstelsel voer nog vogtige lug in oor die noordoostelike dele van die land en dit sal bewolk en koud bly oor Natal en Transvaal met ligte reën. 'n Trog van lae druk sal oor die westelike dele van die land ontwikkel en verspreide donderbuie kan môre oor die sentrale dele verwag word.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-12-10

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	15	10	0.4
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			4.5
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	20	15	7.6
Heidelberg			
Hoedspruit	23	15	0.2
Jan Kempdorp			
Jan Smutslughawe/ Airport	15	10	0.4
Joubert Park (JHB)	15	11	0.2
Klerksdorp			
Kroondal(Rustenburg)	18	14	6.0
Krugersdorp	15	10	0.7
Levubu	20	15	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	15	11	
Marble Hall			
Mara	20	13	
Marnitz			
Messina	25	18	
Middelburg			
Nelspruit	19	14	4.0
Nylstroom			
Ottosdal	21	12	
Phalaborwa	24	17	
Pietersburg	18	12	0.4
Piet Retief			
Potchefstroom	22	13	
Potgietersrus	20	13	
Pretoria	17	13	1.4
Pretoriuskop			
Schweizer-Reneke			3.5
Skukuza	23	17	0.1
Standerton	18	xx	
Thabazimbi			3.6
Tom Burke			
Tzaneen			
Vaalwater			
Ventersdorp			
Vereeniging			0.2
Volksrust			
Wakkerstroom			
Warmbad	xx	12	6.0
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	15	12.0
Cedara	13	10	1.6
Dundee			
Durban			
Empangeni			
Eshowe			3.3
Estcourt	17	11	3.7
Himeville			3.5
Hluhluwe			
Jozini			
Kokstad	13	8	0.6
Ladysmith	19	11	1.1
Louis Bothalughawe/ Airport	21	15	3.2
Matatiele			
Melmoth			5.5
~~Nkuze~~ Mtubatuba	23	17	
Newcastle			
Pietermaritzburg			
Port Shepstone	21	16	3.5
Scottburgh			1.0
Sodwanabaai/Bay			
Stanger			5.2
Underberg (Shaleburn)	13	7	1.3
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	20	10	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort			
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe/Airport	25	12	34.5
Koppies			
Kroonstad	22	14	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			25.5
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener			16.0
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas			
Alexanderbaai/Bay	25	15	
Aliwal-Noord/North	24	11	
Atlantis			
Beaufort-Wes/West	24	11	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	29	15	
Cape/Kaap Columbine	27	13	
Cape Point/Kaappunt	18	15	
Cape/Kaap St Francis	20	16	0.6
Cape Town/Kaapstad (D F Malan)	20	16	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	27	10	
Döhne	16	10	
Douglas	29	17	
East London	21	14	0.3
Fort Beaufort			
Fraserburg	24	9	
Garies			
George	21	11	
Graaff-Reinet	23	12	
Grahamstad/Town			
Grootfontein (Middelburg)	20	7	
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	27	15	
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	33	19	
Maclear			
Mosselbaai/Bay	18	16	1.0
Okiep	30	22	
Oudtshoorn	26	12	
Paarl			
Petrusville			
Piketberg			
Pofadder	32	19	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	21	16	
Port Nolloth	19	13	
Prieska	29	16	
Prince Albert			
Queenstown	19	10	
Riversdale	24	13	
Robertson	27	11	
Sheeprun	14	10	1.9
Somerset-Oos/East	19	10	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	23	6	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	26	11	
Twee Riviere	36	14	
Uniondale			
Upington	33	22	
Vanwyksvlei	29	15	
Victoria-Wes/West			
Vredendal	34	20	
Vryburg	25	15	8.0
Willowmore	20	10	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	15	1.2
Umtata	17	10	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	23	12	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	19	13	4.5
Mbabane			
Nhlangano			

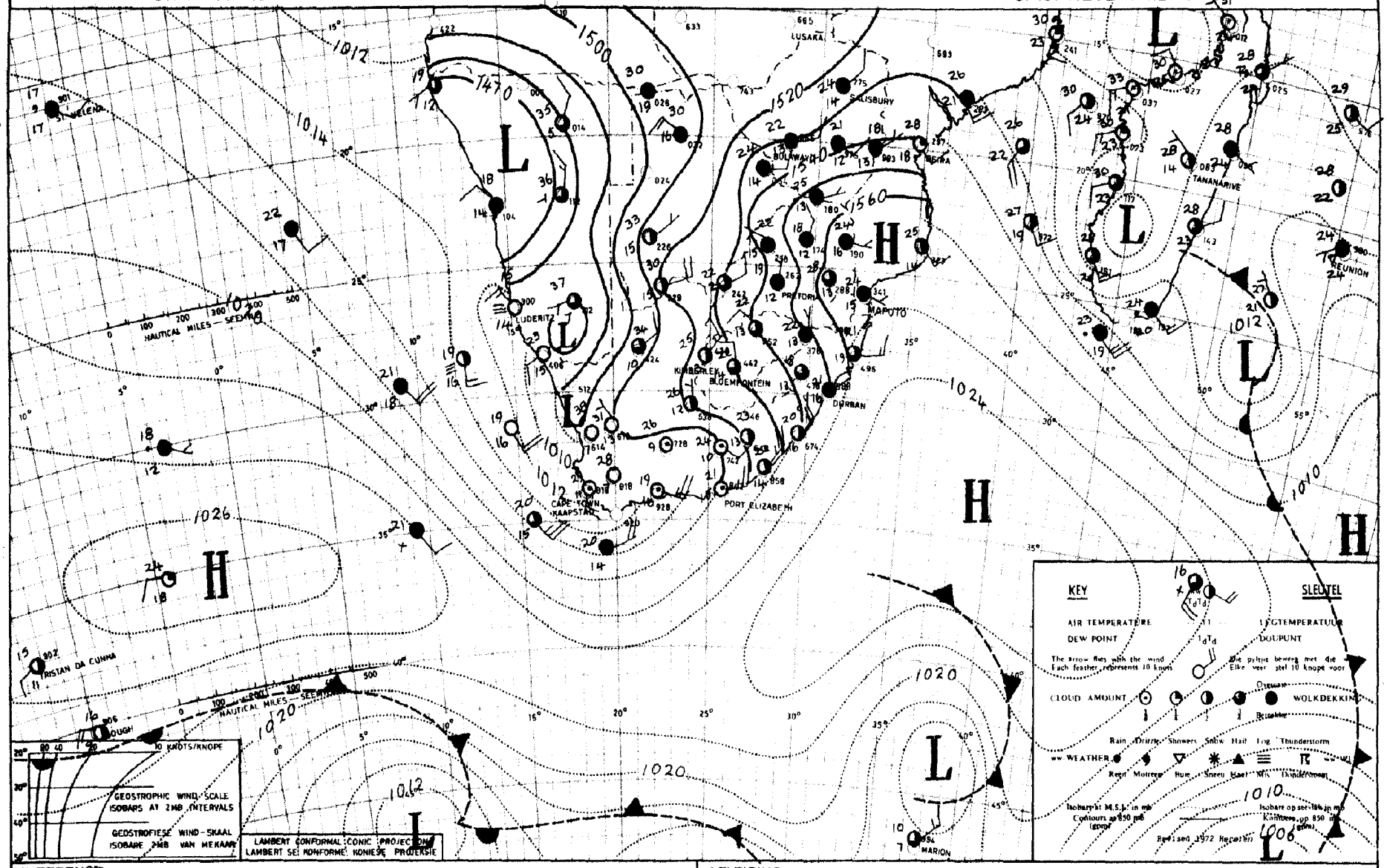
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	10	
Gobabis	36	17	
Grootfontein	37	22	
J G Strijdom	35	17	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	36	22	
Kub			
Luderitz	18	13	
Mariental	39	18	
Möwe	19	15	
Namutoni			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	37	20	
Sitrusdal			
Tsumeb			
Uis			
Walvisbaai/Bay	19	14	
Windhoek	35	19	

BOTSWANA	MAX	MIN	RRR
Francistown	24	17	
Gaborone	28	17	
Gantsi			
Lobatse			
Mahalapye	27	17	
Maun	37	20	
Serowe			
Shakawe	37	20	1.2
Tsabong	35	20	
Tshane	37	20	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	21	11	

G.P.-S. (81-82)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST / 1981-12-10 **SINOPTIESE WEERKAART** TY 4/42



INFERENCE

A trough is situated over the western parts and moist air is in circulation east of the trough. Isolated thundershowers can be expected over the Free State, and scattered showers can occur over Botswana. It will remain rather cloudy over Transvaal with light rain at places.

AFLEIDING

'n Trog van lae druk is oor die westelike dele van die land gelee en vogtige lug is in sirkulasie oor die oostelike dele. Enkele donderbuie sal oor die sentrale dele van die land voorkom en verspreide buie oor Botswana. Oor Transvaal sal dit redelik bewolk bly met ligte reen op plekke.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1991-12-11

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	19	11	11,5
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	24	15	
Heidelberg			
Hoedspruit	25	17	
Jan Kempdorp			
Jan Smutslughawe/ Airport	19	11	
Joubert Park (JHB)	18	11	
Klerksdorp			
Kroondal(Rustenburg)	23	16	
Krugersdorp	18	11	
Levubu	21	17	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	21	13	
Marnitz	26	16	
Messina	26	19	
Middelburg			
Nelspruit	23	15	
Nylstroom			
Ottosdal	22	12	
Phalaborwa	25	17	
Pietersburg	19	13	
Piet Retief			
Potchefstroom	23	15	
Potgietersrus	23	15	
Pretoria	22	15	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	27	17	
Standerton	22	x	
Thabazimbi			
Tom Burke			
Tzaneen	20	15	1,0
Vaalwater	22	15	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	xx	13	
Waterval-Boven			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	22	18	1,2
Cedara	18	12	0,2
Dundee			3,0
Durban			
Empangeni			
Eshowe			
Estcourt	18	14	0,3
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	22	17	2,3
Louis Bothalughawe/ Airport	25	18	
Matatiele			
Melmoth			
Mkuze			
Newcastle	23	11	6,0
Pietermaritzburg			
Port Shepstone	22	18	0,1
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	11	7	
Van Reenen			10,0
Vryheid			
Makatini Flats	25	16	

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	20	9	3,0
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	25	14	
Ficksburg			2,2
Frankfort			
Harrismith			
Hoopstad	25	13	
Heilbron			2,4
J B M Hertzoglug=hawe/Airport	24	12	
Koppies			
Kroonstad	23	13	
Lindley			0,6
Reddersburg			
Reitz			1,0
Senekal			
Vrede			
Warden			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	24	12	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	x	18	
Alexanderbaai/Bay	25	16	
Aliwal-Noord/North			
Atlantis			
Beaufort-Wes/West	30	15	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	34	15	
Cape/Kaap Columbine	29	11	
Cape Point/Kaappunt	20	15	
Cape/Kaap St Francis	20	17	
Cape Town/Kaapstad (D F Malan)	30	13	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	28	16	0,1
Döhne	23	12	
Douglas	29	17	
East London	23	17	
Fort Beaufort			
Fraserburg	31	15	
Garies			
George	22	14	
Graaff-Reinet	28	15	
Grahamstad/Town			
Grootfontein (Mid=delburg)	26	11	9,0
Hopetown			
Jansenville	29	16	
Joubertina			
Kenhardt			
Kimberley	26	15	
Knysna			
Kuruman	26	13	3,0
Ladismith			
Langebaanweg/Road	34	13	
Maclear			
Mosselbaai/Bay	19	17	
Okiep	34	16	
Oudtshoorn	22	17	
Paarl			
Petrusville			
Piketberg			

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	22	17	
Port Nolloth	20	15	
Prieska	34	19	
Prince Albert			
Queenstown	28	12	
Riversdale	26	17	
Robertson			
Sheeprun			
Somerset-Oos/East	26	13	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	28	7	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	32	12	
Twee Riviere	36	11	9,5
Uniondale			
Upington	35	10	4,3
Vanwyksvlei	35	20	
Victoria-Wes/West			
Vredendal	39	15	
Vryburg	26	12	3,0
Willowmore	26	12	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	21	17	
Umtata	x	12	

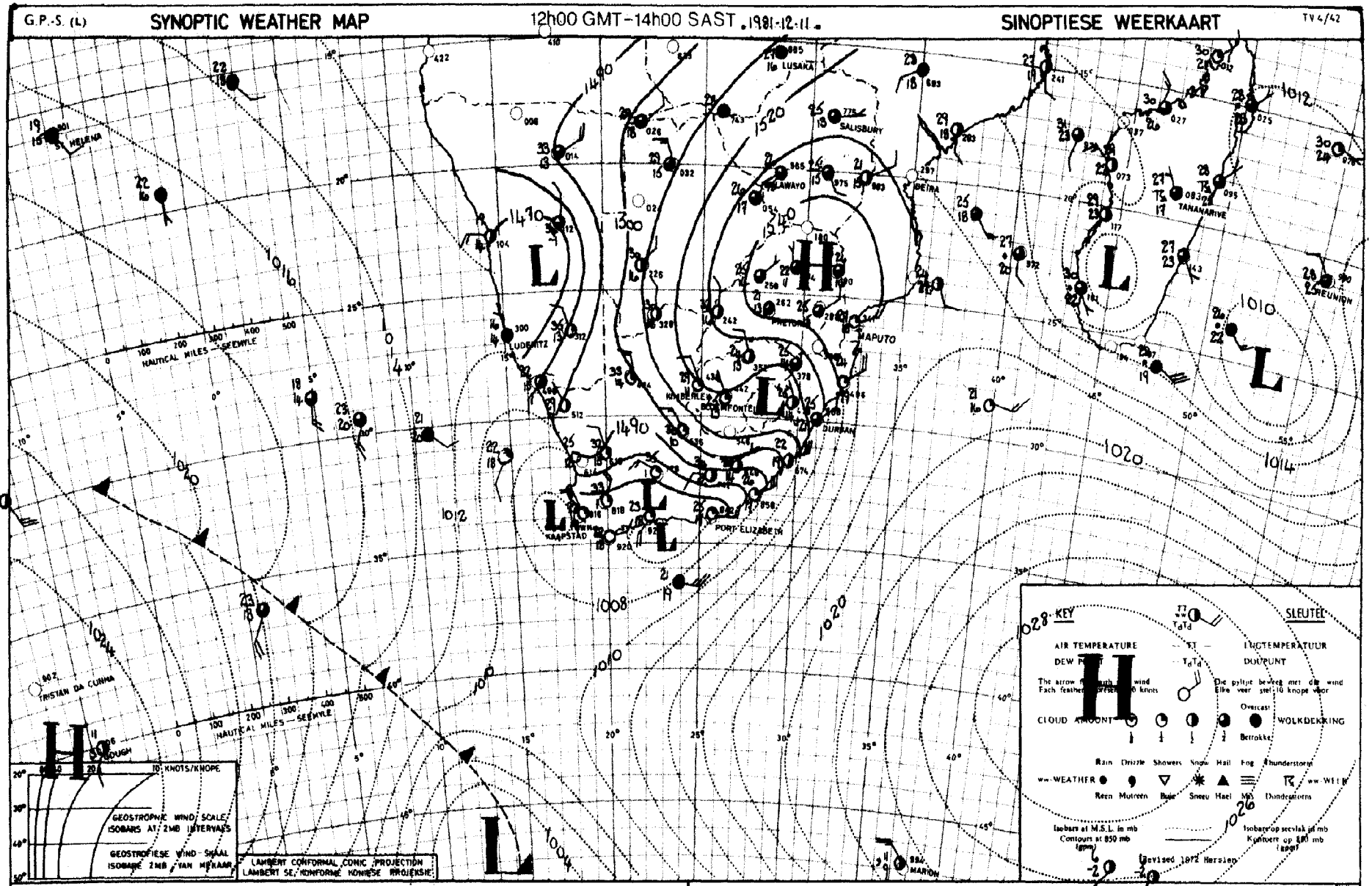
LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	21	11	4,0
Ox-Bow			
Paray			
Mafeteng			
MOKHOTLONG			3,3
QACHASNEK			2,5

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	23	16	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	14	
Gobabis	36	18	
Grootfontein	36	18	
J G Strijdom	37	13	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	38	21	
Kub			
Luderitz	15	14	
Mariental	40	19	
Möwe	19	15	
Namutoni			
Okahandja			
Okaukuejo	39	18	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	35	20	
Sitrusdal			
Tsumeb			
Uis			
Walvisbaai/Bay	19	16	
Windhoek	25	17	

BOTSWANA	MAX	MIN	RRR
Francistown	26	15	14,5
Gaborone	23	15	6,0
Gantsi	25	17	4,8
Lobatse			
Mahalapye	24	16	3,5
Maun	34	17	23,4
Serowe			
Shakawe	31	18	11,7
Tsabong	31	17	4,4
Tshane	34	17	7,3

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	23	12	4,5



INFERENCE

The cold front southwest of the country is moving towards Cape Town. It will become cloudy and cooler over South-Western Cape tomorrow with showers. Isolated thundershowers can be expected over the eastern half of the country.

AFLEIDING

Die Kouefront suidwes van die land beweeg in die rigting van Kaapstad. Dit sal môre bewolk en Kouer word oor Suidwes-Kaopland met reën buie. Enkele donderbuie kan oor die oostelike helfte van die land voorkom.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-12-12

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	21	12	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			58
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	27	16	
Jan Kempdorp			
Jan Smutslughawe/ Airport	21	13	
Joubert Park (JHB)	20	15	
Klerksdorp			
Kroondal(Rustenburg)	26	14	
Krugersdorp	22	13	
Levubu	25	15	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara			
Marnitz	29	18	
Messina			
Middelburg			
Nelspruit	25	13	
Nylstroom			
Ottosdal	26	12	42
Phalaborwa	27	17	
Pietersburg	23	12	
Piet Retief			
Potchefstroom	27	14	
Potgietersrus	25	15	
Pretoria	24	14	
Pretoriuskop			
Schweizer-Reneke			90
Skukuza	30	14	
Standerton	24	xx	
Thabazimbi			
Tom Burke			
Tzaneen			0.7
Vaalwater	27	13	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	22	13	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	25	19	
Cedara	21	12	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	26	12	0.3
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	28	14	22
Louis Bothalughawe/ Airport	26	19	
Matatiele			
Melmoth			
~~Mkuze~~ Makatini Flats	30	15	
Newcastle	26	14	
Pietermaritzburg			
Port Shepstone	24	19	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)			
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	23	11	
Bloemfontein			16.0
Bultfontein			
Clocolan			4.0
Fauresmith	30	14	15.5
Ficksburg			
Frankfort			
Harrismith			
Hoopstad	29	14	10.0
Heilbron			
J B M Hertzoglu-hawe/Airport	27	14	18.2
Koppies			
Kroonstad	26	14	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener			
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	16	
Alexanderbaai/Bay	22	17	
Aliwal-Noord/North			
Atlantis			
Beaufort-Wes/West	37	20	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	32	10	
Cape/Kaap Columbine	19	12	
Cape Point/Kaappunt	24	15	
Cape/Kaap St Francis	24	15	
Cape Town/Kaapstad (D F Malan)	29	17	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	32	16	1.5
Döhne	32	18	1.4
Douglas	34	17	9.3
East London	27	19	2.9
Fort Beaufort			
Fraserburg	33	16	
Garies			
George	35	15	
Graaff-Reinet	35	23	
Grahamstad/Town			
Grootfontein (Mid-delburg)	30	15	0.5
Hopetown			25.0
Jansenville	40	25	
Joubertina			
Kenhardt			
Kimberley	31	15	21.2
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	22	14	
Maclear			
Mosselbaai/Bay	23	17	
Okiep	29	11	
Oudtshoorn	33	26	
Paarl			
Petrusville			
Piketberg			
Pofadder	30	14	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	25	18	
Port Nolloth	21	15	
Prieska	35	18	1.4
Prince Albert			
Queenstown	31	18	1.4
Riversdale	33	14	
Robertson			
Sheeprun	30	17	5.5
Somerset-Oos/East	36	20	1.2
Stellenbosch			
Steynsburg			3.0
Steytlerville			
Strydenburg			
Sutherland	29	8	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River			
Twee Riviere	35	12	
Uniondale			
Upington	34	19	4.6
Vanwyksvlei	35	17	2.0
Victoria-Wes/West			
Vredendal			
Vryburg	26	17	
Willowmore	27	15	11.0
Wolseley	35	20	
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	16	
Umtata	31	17	6.9

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	23	14	4.0
Ox-Bow			
Paray			
Mafeteng			

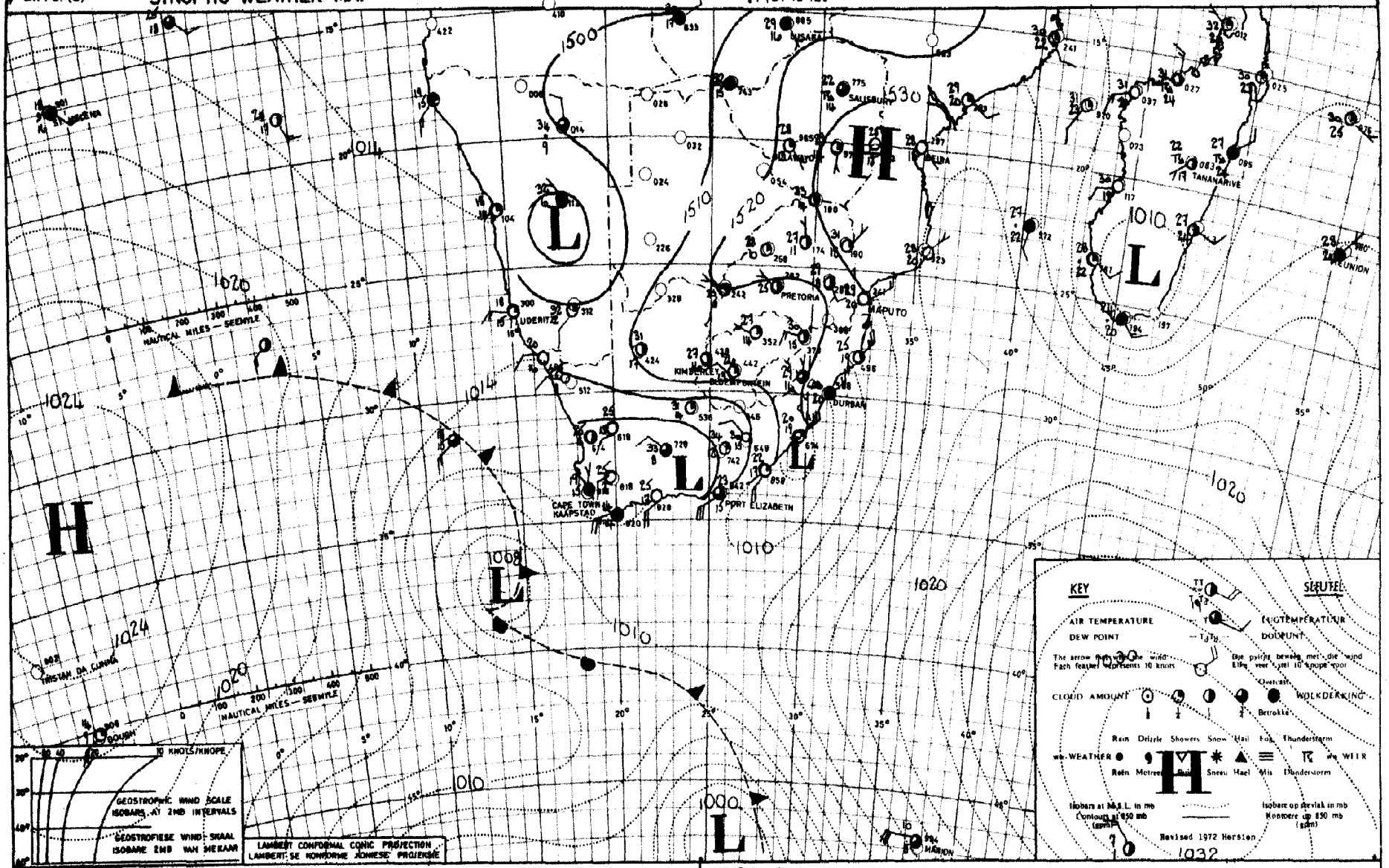
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	26	15	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	11	
Gobabis	33	16	
Grootfontein	33	20	
J G Strijdom	35	15	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	37	17	
Kub			
Luderitz	17	14	
Mariental	37	15	
Möwe	21	15	
Namutoni			
Okahandja			
Okaukuejo	38	21	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	17	
Sitrusdal	37	16	1.1
Tsumeb			
Uis			
Walvisbaai/Bay	20	16	
Windhoek	33	16	

BOTSWANA	MAX	MIN	RRR
Francistown	28	16	
Gaborone	28	18	
Gantsi			
Lobatse			
Mahalapye	29	17	
Maun	30	20	
Serowe			
Shakawe	35	19	
Tsabong	32	17	
Tshane	32	17	27

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	25	13	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST, 1981-12-12. **SINOPTIESE WEERKAART** TV 4/42



INFERENCE: A high will ridge in behind the cold front. The cloudy weather with light rain over Southwestern coastal regions will spread to the southern coastal areas. A trough of low pressure will be situated over the central parts of the country tomorrow and isolated thunder showers can be expected east of this trough.

AFLEIDING: 'n Hoëdrukstelsel sal suid van die land inwig. Die bewolkte weer met ligte reën oor die suidwestelike kusgebiede sal na die suidelike kusgebiede uitbrei. 'n Trog van lae druk sal more oor die sentrale dele geleë wees. Enkele donderbuie kan oos van die trog voorkom.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-12-13

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal			
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	32	19	
Jan Kempdorp			12,0
Jan Smutslughawe/ Airport	24	16	
Joubert Park (JHB)			
Klerksdorp			10,0
Kroondal(Rustenburg)	29	17	
Krugersdorp			
Levubu	30	18	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara			
Marnitz	33	20	
Messina			
Middelburg			
Nelspruit	30	16	
Nylstroom			
Ottosdal	27	15	1.4
Phalaborwa	33	20	
Pietersburg	28	16	
Piet Retief			
Potchefstroom	29	16	
Potgietersrus	30	17	
Pretoria	26	17	
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	27	XX	
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	30	16	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	24	16	
Waterval-Boven			
Witbank			

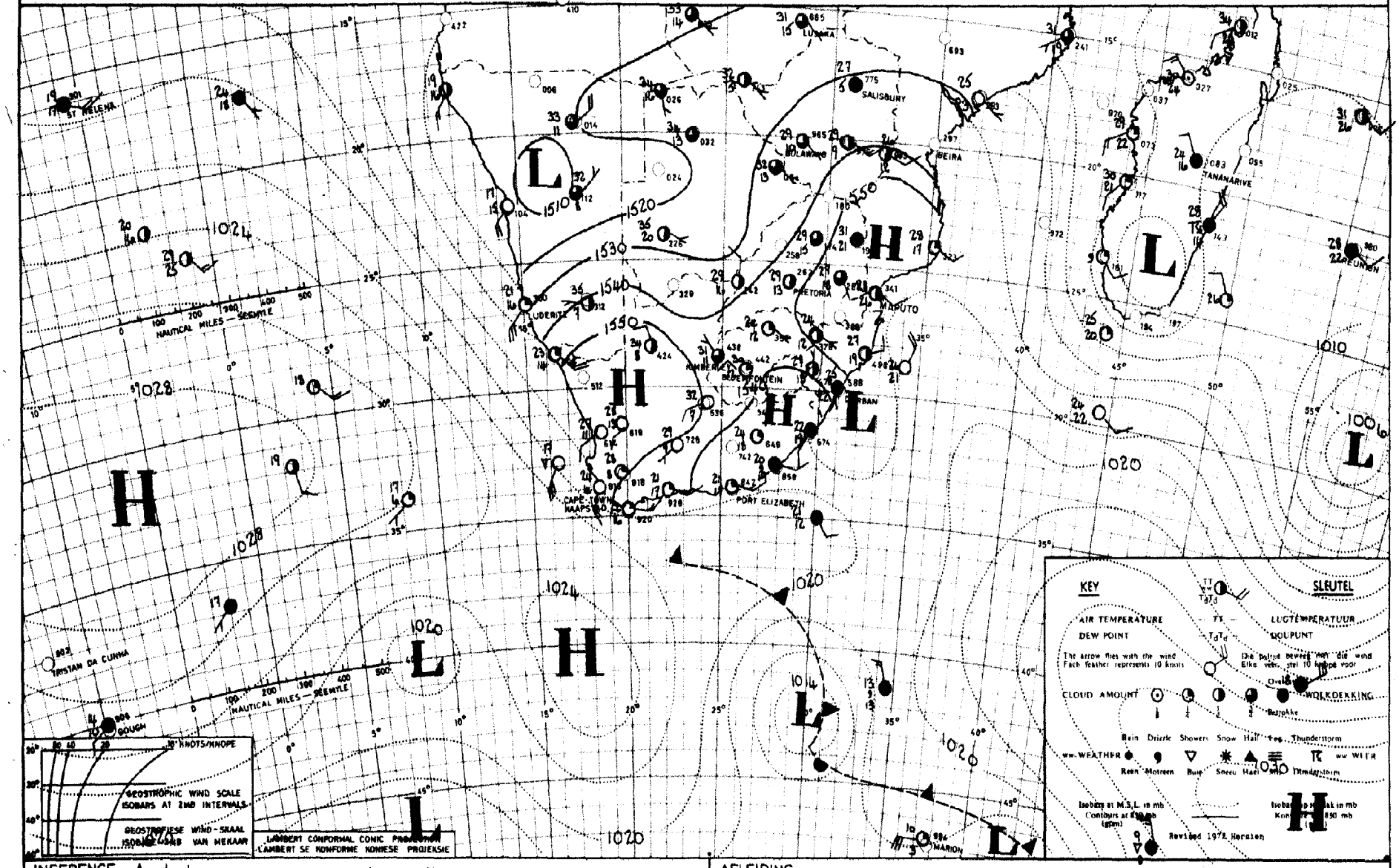
TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			
NATAL			
Cape St. Lucia	26	21	
Cedara	28	16	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	30	16	
Himeville			
Hluhluwe			
Jozini			
Kokstad	28	13	6,0
Ladysmith	25	13	
Louis Bothalughawe/ Airport	28	21	
Matatiele			
Melmoth			
~~Mkuze~~ Makatini Flats	32	18	
Newcastle	31	15	
Pietermaritzburg			
Port Shepstone	24	20	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	27	12	0.5
Van Reenen			
Vryheid			
O.V.S./O.F.S.			
Bothaville			
Bethlehem	24	11	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort			
Harrismith			
Hoopstad	28	15	
Heilbron			
J B M Hertzoglughawe/Airport	28	17	
Koppies			
Kroonstad	29	15	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener			
Winburg			
Zastron			
KAAP/CAPE			
Aberdeen			
Addo			
Agulhas	22	16	
Alexanderbaai/Bay	24	14	
Aliwal-Noord/North			
Atlantis			
Beaufort-Wes/West	36	16	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	25	7	
Cape/Kaap Columbine	17	12	
Cape Point/Kaappunt	19	15	
Cape/Kaap St Francis	21	18	
Cape Town/Kaapstad (D F Malan)	22	11	1,0
Cape Town (Newlands)			14,0
Carnarvon			
Ceres			
Cradock			
Darling			4,0
De Aar	31	16	2,4
Döhne	32	13	13,2
Douglas	32	17	0,8
East London	32	17	12,7
Fort Beaufort			
Fraserburg	31	11	
Garies			
George	24	14	0,1
Graaff-Reinet	35	17	
Grahamstad/Town			
Grootfontein (Middelburg)	30	13	
Hopetown			
Jansenville	38	17	37,5
Joubertina			
Kenhardt			
Kimberley	28	16	19,0
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	22	11	
Maclear			
Mosselbaai/Bay	20	18	
Okiep	24	11	
Oudtshoorn	31	17	
Paarl			
Petrusville			
Piketberg			
Pofadder	30	11	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	24	19	0,2
Port Nolloth	21	12	
Prieska			
Prince Albert			
Queenstown	32	15	7,5
Riversdale	29	15	
Robertson			
Sheeprun	31	15	17,2
Somerset-Oos/East	34	15	15,0
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	25	4	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	34	14	
Twee Riviere	33	17	
Uniondale			
Upington	34	18	
Vanwyksvlei	33	14	
Victoria-Wes/West			
Vredendal			
Vryburg	28	19	2,0
Willowmore	35	15	
Wolseley			
Worcester			
TRANSKEI			
Idutywa			
Port St. Johns	24	17	
Umtata	33	17	3,6
LESOTHO			
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			
SWAZILAND			
Manzini (Matsapa)	29	18	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	16	
Gobabis	35	19	
Grootfontein	34	19	4,6
J G Strijdom	34	17	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	35	17	
Kub			
Luderitz	20	15	
Mariental	37	16	
Möwe	22	14	
Namutoni			
Okahandja			
Okaukuejo	37	21	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	35	16	0,6
Sitrusdal			
Tsumeb			
Uis			
Walvisbaai/Bay	21	15	
Windhoek	34	20	
BOTSWANA			
Francistown	34	16	
Gaborone	27	18	11,0
Gantsi			
Lobatse			
Mahalapye	30	17	1,0
Maun	35	20	
Serowe			
Shakawe	35	21	
Tsabong	36	21	
Tshane	35	19	
BOPHUTHATSWANA			
Mafikeng	24	16	19,0

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST, 1981-12-13. **SINOPTIESE WEERKAART** TV4/42



INFERENCE: A high is ridging in south of the country and cloudy cooler weather with light rain will spread over the south-eastern coastal regions and Natal towards the Transvaal lowveld. Thundershowers will occur east of the trough of low pressure over the interior.

AFLEIDING: 'n Hoëdrukstelsel wig suid van die land in en bewolkte koeler weer met ligte reën sal oor die suidoostelike Kaapse kusgebiede en Natal uitbree na die Transvaalse Laeveld. Donderbuie sal oor die binneland oos van die trog van lae druk voorkom.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op 1981-12-14
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	28	13	23.3
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	26	10	1.0
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	35	18	2.5
Heidelberg			
Hoedspruit	32	20	
Jan Kempdorp			
Jan Smutslughawe/ Airport	28	16	
Joubert Park (JHB)	28	18	
Klerksdorp			
Kroondal(Rustenburg)	32	18	3.7
Krugersdorp	29	16	
Levubu	31	20	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	34	19	
Marnitz	36	21	
Messina			
Middelburg			
Nelspruit	28	19	
Nylstroom			
Ottosdal	30	17	
Phalaborwa	33	20	
Pietersburg	31	17	
Piet Retief			
Potchefstroom	30	18	
Potgietersrus	33	19	2.5
Pretoria	31	17	10.8
Pretoriuskop			
Schweizer-Reneke			
Skukuza	32	21	
Standerton	28	XX	3.8
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater			
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	XX	18	
Waterval-Boven			
Witbank			7.5

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	28	20	
Cedara	28	15	1.8
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	28	13	1.0
Himeville			
Hluhluwe			
Jozini			
Kokstad	26	14	0.1
Ladysmith	29	16	1.1
Louis Bothalughawe/ Airport	27	22	
Matatiele			
Melmoth			
~~Mkuze~~ Makatini Flats	31	17	
Newcastle	28	15	
Pietermaritzburg			
Port Shepstone	24	21	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	22	8	0.7
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	28	12	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort			
Harrismith			
Hoopstad	33	19	
Heilbron			
J B M Hertzoglughawe/Airport	31	14	
Koppies			
Kroonstad	31	16	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	31	15	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	19	
Alexanderbaai/Bay	24	16	
Aliwal-Noord/North			
Atlantis			
Beaufort-Wes/West	31	17	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	29	10	
Cape/Kaap Columbine	21	12	
Cape Point/Kaappunt	22	16	
Cape/Kaap St Francis	22	19	0.3
Cape Town/Kaapstad (D F Malan)	25	16	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	32	13	
Döhne	18	15	3.2
Douglas	35	17	0.7
East London	23	19	4.2
Fort Beaufort			
Fraserburg	31	13	
Garies			
George	23	18	
Graaff-Reinet	30	18	
Grahamstad/Town			
Grootfontein (Mid-delburg)	31	14	0.4
Hopetown			
Jansenville	26	18	
Joubertina			
Kenhardt			
Kimberley	31	16	1.0
Knysna			
Kuruman	32	17	
Ladismith			
Langebaanweg/Road	25	11	
Maclear			
Mosselbaai/Bay	31	19	2.4
Okiep	29	13	
Oudtshoorn	30	17	
Paarl			
Petrusville			
Piketberg			
Pofadder	32	15	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	23	18	2.8
Port Nolloth	21	13	
Prieska	36	18	
Prince Albert			
Queenstown	26	16	
Riversdale	27	19	
Robertson	29	17	
Sheeprun	26	17	4.5
Somerset-Oos/East	25	17	0.1
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	26	10	
Swartkops (P.E.)			2.0
Swellendam			
Tarkastad			
Touwsrivier/River	30	13	
Twee Riviere	36	16	
Uniondale			
Upington	37	21	
Vanwyksvlei	34	17	
Victoria-Wes/West			
Vredendal	27	15	
Vryburg	32	17	
Willowmore	27	16	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	24	19	
Umtata	24	20	0.4

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	30	14	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	25	18	
Mbabane			
Nhlangano			

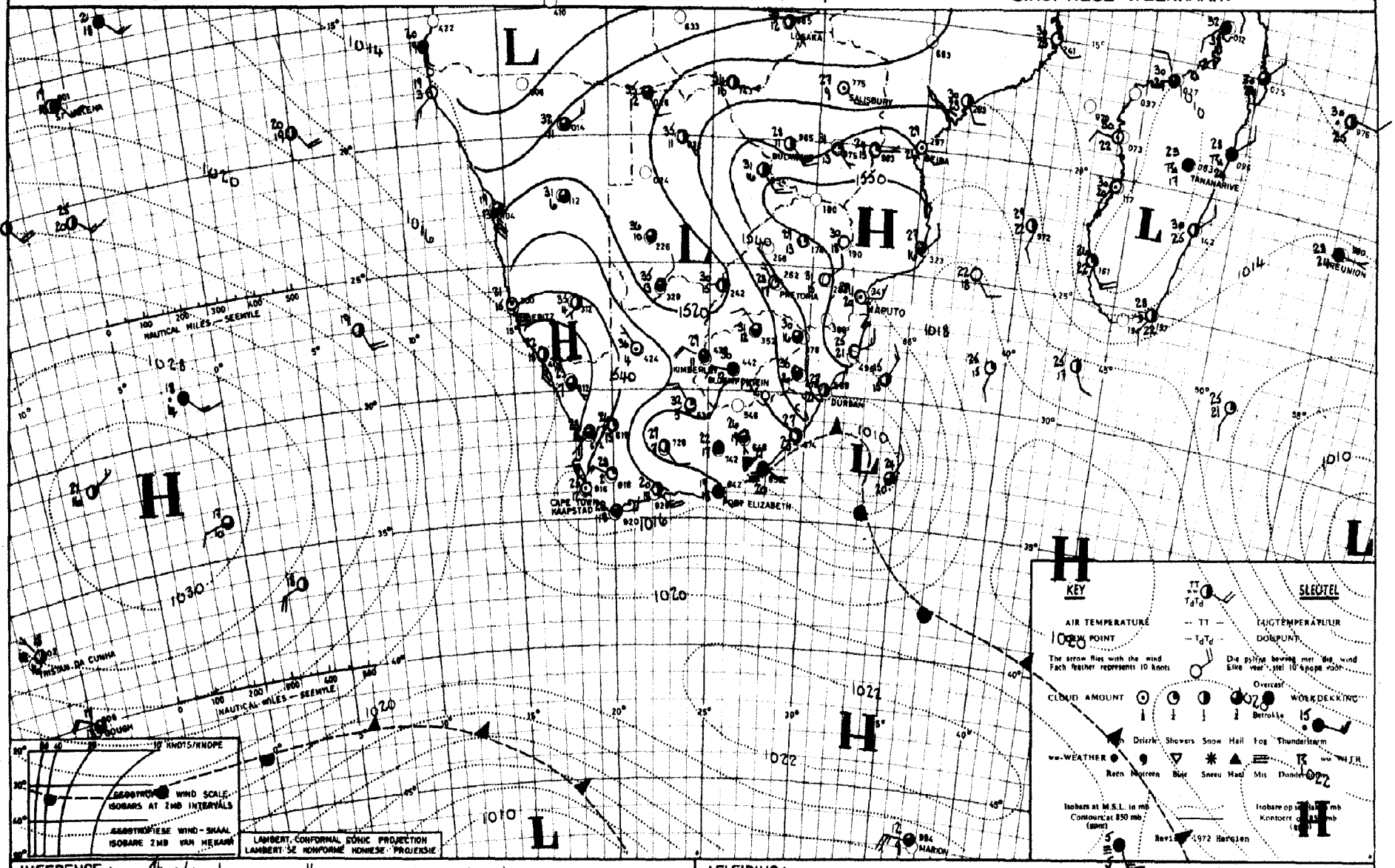
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	37	18	
Gobabis	35	23	
Grootfontein	34	18	0.9
J G Strijdom	34	20	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	37	20	
Kub			
Luderitz	22	15	
Mariental	39	23	
MÖwe	20	15	
Namutoni			
Okahandja			
Okaukuejo	38	23	0.2
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	34	20	1.4
Sitrusdal	36	23	
Tsumeb			
Uis			
Walvisbaai/Bay	18	14	
Windhoek	34	21	

BOTSWANA	MAX	MIN	RRR
Francistown	34	20	
Gaborone	32	21	
Gantsi			
Lobatse			
Mahalapye	35	21	
Maun	36	21	
Serowe			
Shakawe	35	19	
Tsabong			
Tshane	36	21	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	26	17	

O.P.-S. (8)-82)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-12-14 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE: Thundershowers will occur east of the trough of low pressure. This trough will gradually move eastwards. A high-pressure system will ridge in south of the country and it will be cloudy with light rain over the southern and southeastern coastal regions.

AFLEIDING: Donderbuie sal voorkom oos van die trog van lae druk oor die binneland. Die trog sal ooswaarts beweeg en die toestande sal geleidelik van die weste af opklaar. 'n Hoëdrukstelsel sal suid van die land inwig en bewolkte weer met ligte reën sal oor die suidelike en suidoostelike kusgebiede voorkom.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-12-15

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	27	14	3.0
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	27	14	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	34	19	0.2
Heidelberg			
Hoedspruit	33	17	
Jan Kempdorp			2.0
Jan Smutslughawe/ Airport	28	15	1.4
Joubert Park (JHB)	27	15	7.2
Klerksdorp			
Kroondal(Rustenburg)	32	15	5.2
Krugersdorp	28	15	9.0
Levubu	29	17	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	29	15	
Marble Hall			
Mara			
Marnitz	33	20	
Messina	36	16	
Middelburg			28.5
Nelspruit	31	16	
Nylstroom			
Ottosdal	32	15	
Phalaborwa	32	19	
Pietersburg	29	16	
Piet Retief			
Potchefstroom	33	15	4.5
Potgietersrus	31	19	
Pretoria	30	17	0.3
Pretoriuskop			
Schweizer-Reneke			5.0
Skukuza	34	18	
Standerton	30	xx	7.8
Thabazimbi			4.5
Tom Burke			
Tzaneen	30	16	
Vaalwater	33	18	
Ventersdorp			
Vereeniging			28.0
Volksrust			
Wakkerstroom			
Warmbad	xx	17	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	27	20	
Cedara	29	17	2.6
Dundee			
Durban			1.8
Empangeni			
Eshowe			
Estcourt	32	17	0.8
Himeville			
Hluhluwe			
Jozini			
Kokstad	30	15	3.8
Ladysmith	34	17	1.7
Louis Bothalughawe/ Airport	27	22	0.8
Matatiele			
Melmoth			
~~Mkuze~~ Makatini Flats	33	21	
Newcastle	32	19	0.3
Pietermaritzburg			
Port Shepstone	26	21	1.5
Scottburgh			2.0
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	29	13	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	30	12	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort			
Harrismith			
Hoopstad	33	14	
Heilbron			
J B M Hertzoglughawe/Airport	31	15	
Koppies			
Kroonstad	31	16	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	31	17	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	25	15	3.2
Alexanderbaai/Bay	23	13	
Aliwal-Noord/North			
Atlantis			
Beaufort-Wes/West	33	15	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	26	9	
Cape/Kaap Columbine	20	12	
Cape Point/Kaappunt	21	14	
Cape/Kaap St Francis	19	15	1.8
Cape Town/Kaapstad (D F Malan)	27	14	0.3
Cape Town (Newlands)			1.0
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	32	11	
Döhne	23	15	2.7
Douglas	33	14	
East London	21	19	6.0
Fort Beaufort			
Fraserburg	30	9	
Garies			
George	24	15	13.4
Graaff-Reinet	30	16	2.5
Grahamstad/Town			
Grootfontein (Middelburg)	32	11	
Hopetown			
Jansenville	27	17	
Joubertina			
Kenhardt			
Kimberley	30	13	
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	23	12	
Maclear			
Mosselbaai/Bay	20	16	5.8
Okiep	24	11	
Oudtshoorn	32	16	5.8
Paarl			
Petrusville			
Piketberg			
Pofadder	31	9	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	19	16	6.3
Port Nolloth	22	12	
Prieska	36	15	
Prince Albert			
Queenstown	28	17	
Riversdale	29	16	3.0
Robertson	31	13	
Sheeprun	28	17	5.6
Somerset-Oos/East	24	16	0.4
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	24	5	
Swartkops (P.E.)			7.1
Swellendam			
Tarkastad			
Touwsrivier/River	29	11	
Twee Riviere	31	12	
Uniondale			
Upington	37	15	
Vanwyksvlei	34	12	
Victoria-Wes/West			
Vredendal	23	14	
Vryburg	32	16	4.0
Willowmore	28	13	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	28	19	0.9
Umtata	24	21	1.9

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

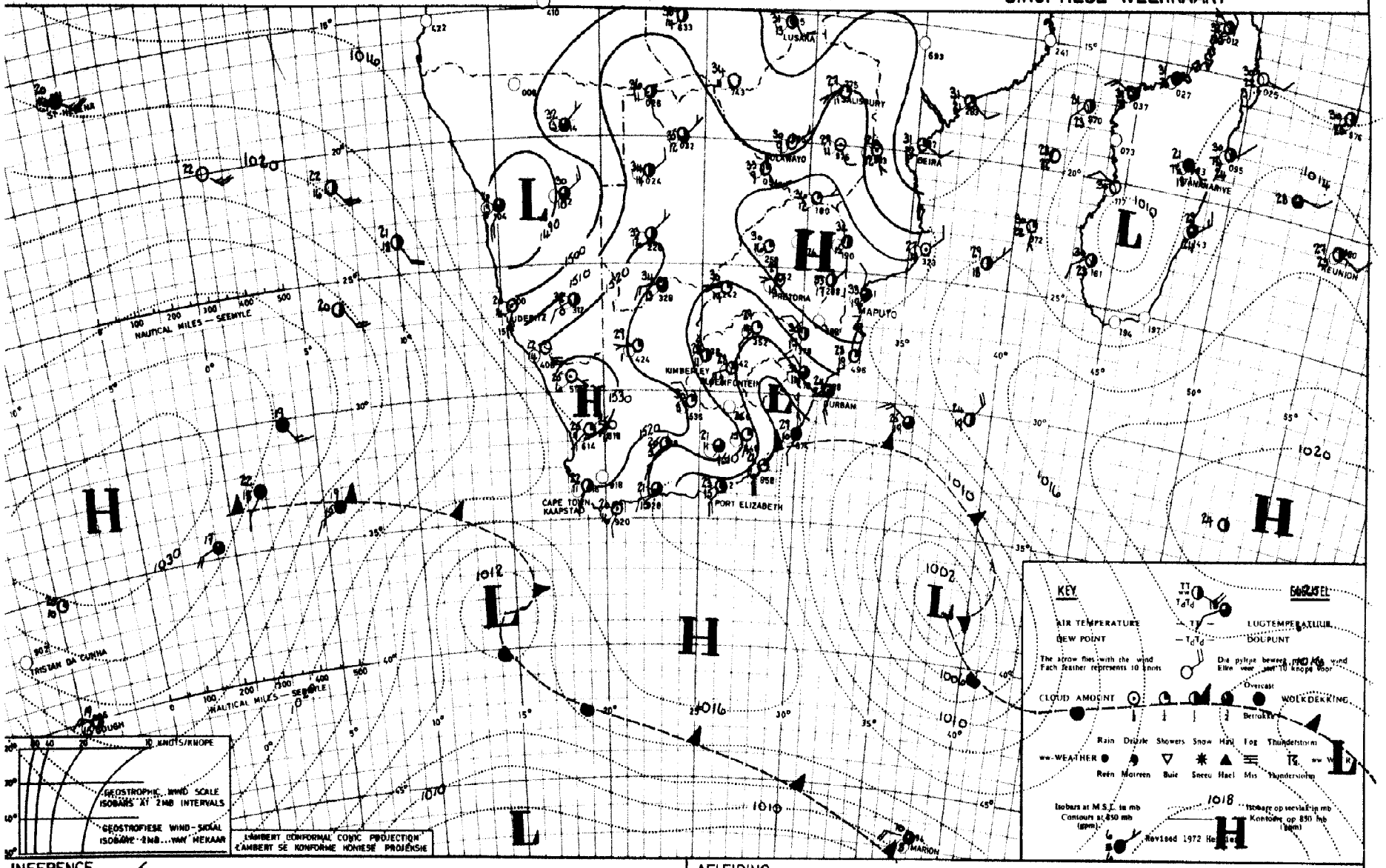
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)			
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	38	18	
Gobabis	36	21	
Grootfontein	33	21	
J G Strijdom	33	21	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	37	14	
Kub			
Luderitz	21	14	
Mariental	39	20	
Möwe	20	15	
Namutoni			
Okahandja			
Okaukuejo	37	25	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	36	18	
Sitrusdal	36	23	
Tsumeb			
Uis			
Walvisbaai/Bay	20	14	
Windhoek	33	21	

BOTSWANA	MAX	MIN	RRR
Francistown	32	16	
Gaborone	33	20	4.1
Gantsi			
Lobatse			
Mahalapye	33	21	
Maun	37	23	
Serowe			
Shakawe	36	19	
Tsabong	36	18	6.6
Tshane	35	21	2.5

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	xx	16	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST . 1981-12-15 . **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

Thundershowers will occur east of the trough of low pressure over the interior. The cold front will move eastwards south of the country and light showers may fall at places along the southern coastal regions.

AFLEIDING

Donderbuie sal voorkom in die vogtige lug oos van die trog van lae druk oor die binneland. Die koufront sal suid van die land verby beweeg en ligte buie kan op plekke langs die suidelike kusgebiede uitsak.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-12-15

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	28	13	10,5
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	35	12	
Heidelberg			
Hoedspruit	35	21	
Jan Kempdorp			
Jan Smutslughawe/ Airport	29	13	18,1
Joubert Park (JHB)			
Klerksdorp			
Kroondal(Rustenburg)	34	20	0,1
Krugersdorp			
Levubu			
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	35	16	
Marnitz	34	23	
Messina	39	18	
Middelburg			
Nelspruit	33	19	4,8
Nylstroom			
Ottosdal	31	15	3,8
Phalaborwa	34	21	
Pietersburg	31	18	
Piet Retief			
Potchefstroom	32	16	1,7
Potgietersrus	4x	21	
Pretoria	31	16	4,4
Pretoriuskop			
Schweizer-Reneke			
Skukuza	34	21	
Standerton	29	18	18,5
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	34	16	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	32	12	
Waterval-Boven			
Witbank			

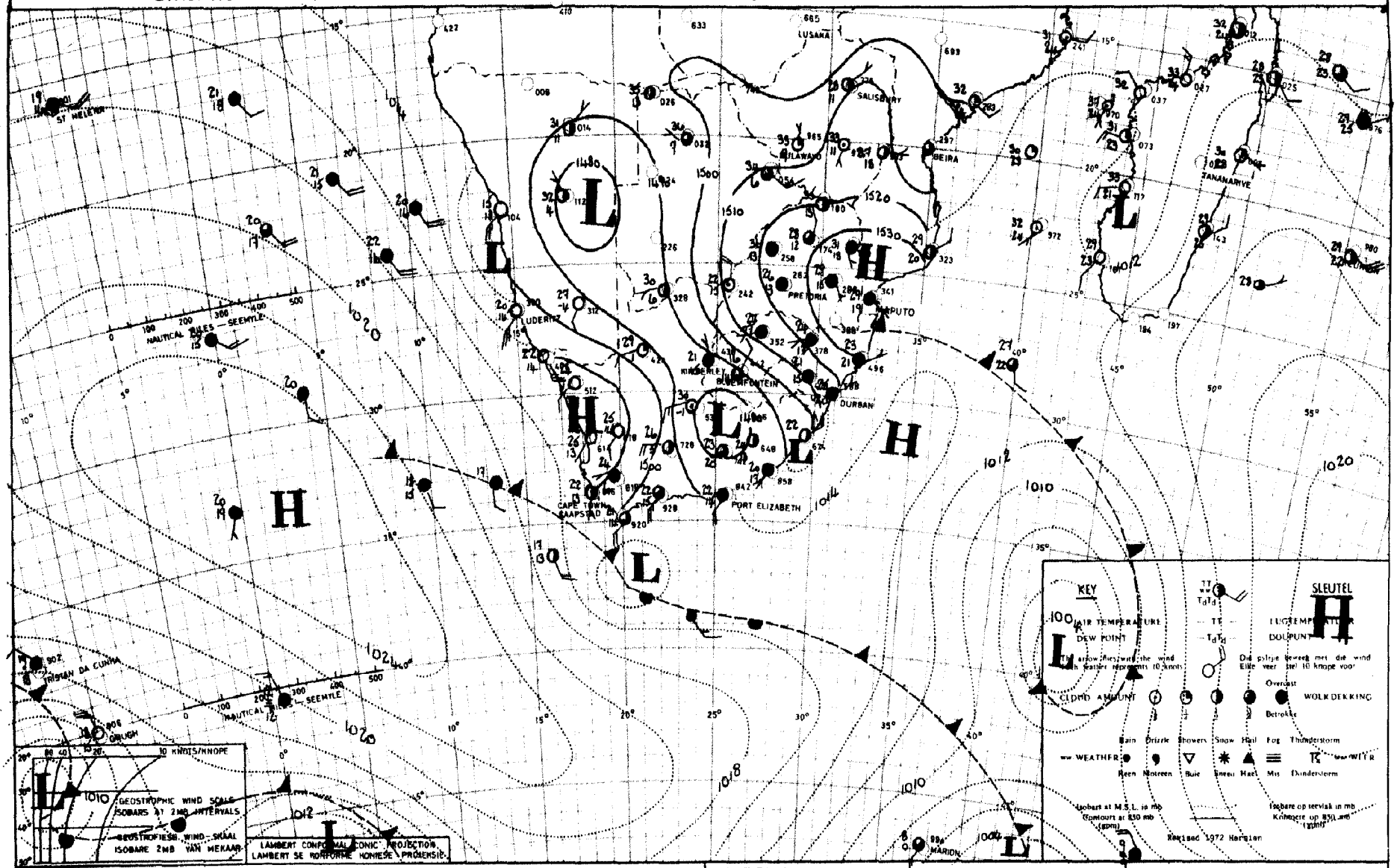
TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			
NATAL			
Cape St. Lucia	31	20	
Cedara	29	13	7,3
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	31	14	
Himeville			
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	32	14	14,6
Louis Bothalughawe/ Airport	27	20	0,2
Matatiele			
Melmoth			
Mkuze			
Newcastle	33	16	5,0
Pietermaritzburg			
Port Shepstone	24	19	0,1
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)			
Van Reenen			
Vryheid			
Makatini Flats	36	26	13
O.V.S./O.F.S.			
Bothaville			
Bethlehem			10,4
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort			
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglug= hawe/Airport	29	16	
Koppies			
Kroonstad	31	16	0,2
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	30	14	
Winburg			
Zastron			
KAAP/CAPE			
Aberdeen			
Addo			
Agulhas	21	15	
Alexanderbaai/Bay	23	14	
Aliwal-Noord/North			
Atlantis			
Beaufort-Wes/West	29	13	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	26	10	
Cape/Kaap Columbine	20	12	
Cape Point/Kaappunt	16	15	
Cape/Kaap St Francis	20	14	
Cape Town/Kaapstad (D F Malan)	23	13	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	29	17	
Döhne	20	12	
Douglas	33	17	
East London	24	15	
Fort Beaufort			
Fraserburg	29	12	
Garies			
George	20	14	3,6
Graaff-Reinet	29	15	
Grahamstad/Town			
Grootfontein (Mid= delburg)	27	12	
Hopetown			
Jansenville	28	14	
Joubertina			
Kenhardt			
Kimberley	30	17	
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	24	12	
Maclear			
Mosselbaai/Bay	21	17	
Okiep	26	10	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	28	9	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	23	15	
Port Nolloth	21	11	
Prieska	32	21	
Prince Albert			
Queenstown	25	13	
Riversdale	23	15	
Robertson			
Sheeprun	24	13	0,3
Somerset-Oos/East	22	13	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	22	6	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	26	11	
Twee Riviere	34	13	
Uniondale			
Upington	32	17	
Vanwyksvlei	30	15	
Victoria-Wes/West			
Vredendal	26	13	
Vryburg	32	18	
Willowmore	24	13	
Wolseley			
Worcester			
TRANSKEI			
Idutywa			
Port St. Johns	25	18	0,1
Umtata	24	19	
LESOTHO			
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			
SWAZILAND			
Manzini (Matsapa)	34	18	17,0
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	35	15	
Gobabis	35	16	4,0
Grootfontein	39	19	
J G Strijdom	32	13	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	34	13	
Kub			
Luderitz	20	14	
Mariental			
Möwe	20	15	
Namutoni			
Okahandja			
Okaukuejo	33	23	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	39	22	
Sitrusdal (Dist. Outjo)	34	17	7,0
Tsumeb			
Uis			
Walvisbaai/Bay	18	13	
Windhoek	34	19	
BOTSWANA			
Francistown	35	15	
Gaborone	34	20	
Gantsi			
Lobatse			
Mahalapye	36	19	
Maun	39	19	
Serowe			
Shakawe	37	20	
Tsabong	36	20	
Tshane			
BOPHUTHATSWANA			
Mafikeng	18	16	2,0

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-12-16 **SINOPTIESE WEERKAART** 194/42



INFERENCE The trough of low pressure over the interior will move slowly eastwards and scattered thunder showers will occur in the moist air east of this trough

AFLEIDING Die trog van lae druk oor die binneland sal stadig oaswaarts beweeg en verspreide donderbuie sal in die vogtig lug oos van hierdie trog voorkom.

WEERBURO : WEATHER BUREAU
DEPT. VAN VERVOER : DEPT. OF TRANSPORT
DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-12-17

TRANSVAAL	MAX	MIN	RRR
Barberton			29,0
Belfast			
Bethal	24	11	6,6
Brits			
Bronkhorstspruit			18,0
Carletonville			24,0
Carolina	29	10	28,0
Die Bron			
Delareyville			13,5
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	32	17	0,1
Heidelberg			
Hoedspruit			
Jan Kempdorp			9,7
Jan Smutslughawe/ Airport	23	12	6,0
Joubert Park (JHB)	22	12	12,2
Klerksdorp			
Kroondal(Rustenburg)	26	14	0,3
Krugersdorp	22	12	7,5
Levubu	29	20	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	27	13	
Marble Hall			
Mara	31	19	
Marnitz	36	21	
Messina	36	24	
Middelburg			19,0
Nelspruit	30	16	29,2
Nylstroom			
Ottosdal	25	11	6,3
Phalaborwa	32	22	
Pietersburg	29	13	
Piet Retief			
Potchefstroom	26	13	6,8
Potgietersrus	31	16	
Pretoria	27	16	6,6
Pretoriuskop			
Schweizer-Reneke			
Skukuza	35	21	
Standerton	23	15	8,0
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	32	16	
Ventersdorp			
Vereeniging			
Volksrust			2,0
Wakkerstroom			
Warmbad	30	16	
Waterval-Boven			3,2
Witbank			22,5

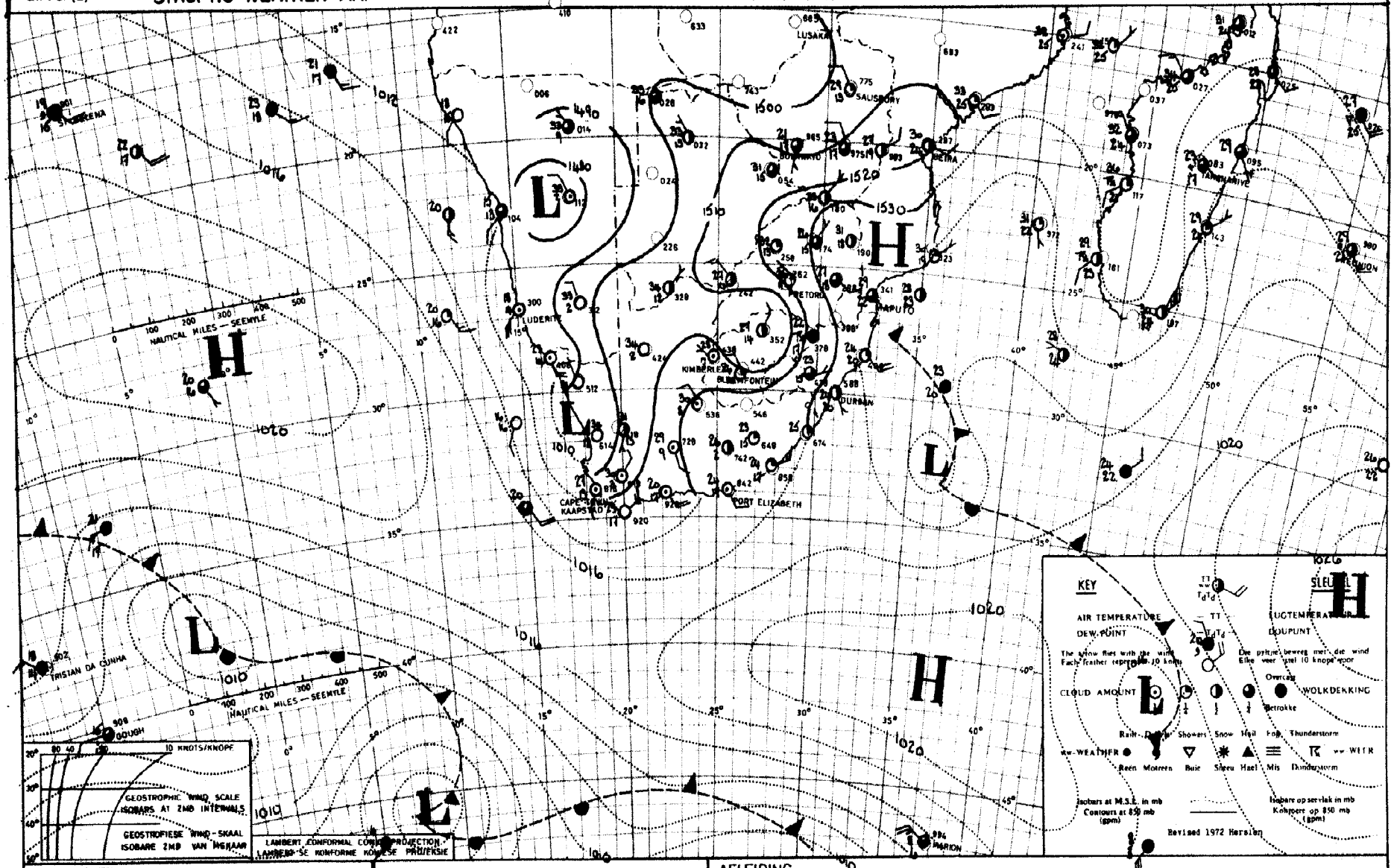
TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			8,5
Zeerust			
NATAL			
Cape St. Lucia	24	19	14,4
Cedara	22	13	1,6
Dundee			28,5
Durban			22,0
Empangeni			
Eshowe			
Estcourt			6,7
Himeville			1,5
Hluhluwe			4,1
Jozini			
Kokstad			14,0
Ladysmith			3,2
Louis Bothalughawe/ Airport	26	19	12,5
Matatiele			1,5
Melmoth			16,0
~~Nkuze~~ ~~MAKATINI FLATS~~	25	21	4,0
Newcastle			3,3
Pietermaritzburg			
Port Shepstone	24	19	35,2
Scottburgh			34,0
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)			
Van Reenen			
Vryheid			
O.V.S./O.F.S.			
Bothaville			
Bethlehem	22	9	22,2
Bloemfontein			
Bultfontein			10,5
Clocolan			
Fauresmith	32	12	
Ficksburg			
Frankfort	17	11	0,7
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglug= hawe/Airport	26	11	14,7
Koppies			6,4
Kroonstad	26	12	14,5
Lindley			
Reddersburg			
Reitz			29,0
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	26	9	
Winburg			
Zastron			
KAAP/CAPE			
Aberdeen			
Addo			
Agulhas			
Alexanderbaai/Bay	23	14	
Aliwal-Noord/North			
Atlantis			
Beaufort-Wes/West	28	12	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	26	11	
Cape/Kaap Columbine	21	16	
Cape Point/Kaappunt	21	15	
Cape/Kaap St Francis	21	16	
Cape Town/Kaapstad (D F Malan)	24	15	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	30	13	
Döhne	21	12	1,0
Douglas	33	14	
East London	23	16	
Fort Beaufort			
Fraserburg	26	11	
Garies			
George	22	13	
Graaff-Reinet	28	13	
Grahamstad/Town			
Grootfontein (Mid= delburg)	29	12	
Hopetown			
Jansenville	28	13	
Joubertina			
Kenhardt			
Kimberley	27	11	0,4
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	24	10	
Maclear			13,5
Mosselbaai/Bay	23	13	
Okiep	23	14	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	28	12	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	24	14	
Port Nolloth	21	11	
Prieska	32	18	
Prince Albert			
Queenstown	26	13	1,4
Riversdale	25	12	
Robertson	27	12	
Sheeprun	30	14	20,6
Somerset-Oos/East	24	10	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	23	9	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	25	11	
Twee Riviere	33	16	
Uniondale			
Upington	32	17	
Vanwyksvlei	32	13	
Victoria-Wes/West			
Vredendal	25	13	
Vryburg	31	12	1,0
Willowmore	25	11	
Wolseley			
Worcester			
TRANSKEI			
Idutywa			
Port St. Johns	24	18	9,6
Umtata	29	16	14,2
LESOTHO			
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			
SWAZILAND			
Manzini (Matsapa)	23	17	14,0
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	35	9	
Gobabis			
Grootfontein	33	20	0,1
J G Strijdom	34	13	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	31	14	
Kub			
Luderitz	21	13	
Mariental			
Möwe	18	14	
Namutoni			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	36	22	
Sitrusdal			
Tsumeb			
Uis			
Walvisbaai/Bay	17	13	
Windhoek	34	15	
BOTSWANA			
Francistown	36	22	
Gaborone	31	17	6,0
Gantsi			
Lobatse			
Mahalapye	36	19	0,3
Maun	38	23	
Serowe			
Shakawe	36	21	
Tsabong	34	14	
Tshane			
BOPHUTHATSWANA			
Mafikeng		15	6,0

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST, 1981-12-11. **SINOPTIESE WEERKAART** TV 4/42



INFERENCE A trough of low pressure will intensify over the western parts of the country and conditions for Thundershowers will improve over the central regions. A coastal low will develop along the south coast and partly cloudy cooler weather is expected over the South-western and southern coastal regions.

AFLEIDING 'n Trog van lae druk sal verdiep oor die westelike dele van die land en toestande vir donderbuie sal gunstiger word oor die sentrale dele van die land. 'n kus laag sal langs die suidkus vorm en gedeeltelik bewolkte koeler weer word oor die suidwestelike en suidelike kusgebied verwag.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-2-18

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	24	13	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	25	11	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	32	18	
Heidelberg			
Hoedspruit	32	20	3,4
Jan Kempdorp			
Jan Smutslughawe/ Airport	26	15	
Joubert Park (JHB)	25	16	
Klerksdorp			
Kroondal(Rustenburg)	32	19	
Krugersdorp			
Levubu	30	19	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	23	11	
Marble Hall			
Mara	32	19	
Marnitz	33	21	
Messina	35	23	
Middelburg			
Nelspruit	29	19	2,0
Nylstroom			
Ottosdal	28	14	
Phalaborwa	33	21	
Pietersburg	28	16	
Piet Retief			
Potchefstroom	29	16	
Potgietersrus	31	19	
Pretoria	28	19	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	35	21	1,8
Standerton	26	xx	
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	33	16	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	32	16	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	26	18	
Cedara	21	13	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	24	16	13,3
Himeville			
Hluhluwe			
Jozini			
Kokstad	21	12	
Ladysmith	25	14	
Louis Bothalughawe/ Airport	25	19	
Matatiele			
Melmoth			
MAKATINI FLATS	31	19	
Newcastle	26	16	8,8
Pietermaritzburg			
Port Shepstone	27	19	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	20	9	7,0
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	25	13	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	21	14	2,5
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglug= hawe/Airport	28	13	
Koppies			
Kroonstad	29	16	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	29	13	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas			
Alexanderbaai/Bay	23	18	
Aliwal-Noord/North	24	18	
Atlantis			
Beaufort-Wes/West	31	15	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	33	14	
Cape/Kaap Columbine	21	13	
Cape Point/Kaappunt	22	16	
Cape/Kaap St Francis	23	19	
Cape Town/Kaapstad (D F Malan)	28	16	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	32	15	
Döhne	25	15	
Douglas	24	13	
East London	25	19	
Fort Beaufort			
Fraserburg	31	14	
Garies			
George	23	15	
Graaff-Reinet	31	13	
Grahamstad/Town			
Grootfontein (Mid= delburg)	29	11	
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	29	19	
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	30	13	
Maclear			
Mosselbaai/Bay	22	18	
Okiep	32	14	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	32	17	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	25	18	
Port Nolloth	21	14	
Prieska	33	15	
Prince Albert			
Queenstown	25	15	
Riversdale	29	15	
Robertson	33	14	
Sheeprun	22	14	
Somerset-Oos/East	28	14	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	28	9	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	32	11	
Twee Riviere	36	19	5,8
Uniondale			
Upington	39	21	
Vanwyksvlei	34	15	
Victoria-Wes/West			
Vredendal	34	13	
Vryburg	31	13	4,5
Willowmore	29	14	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	26	19	
Umtata	30	21	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

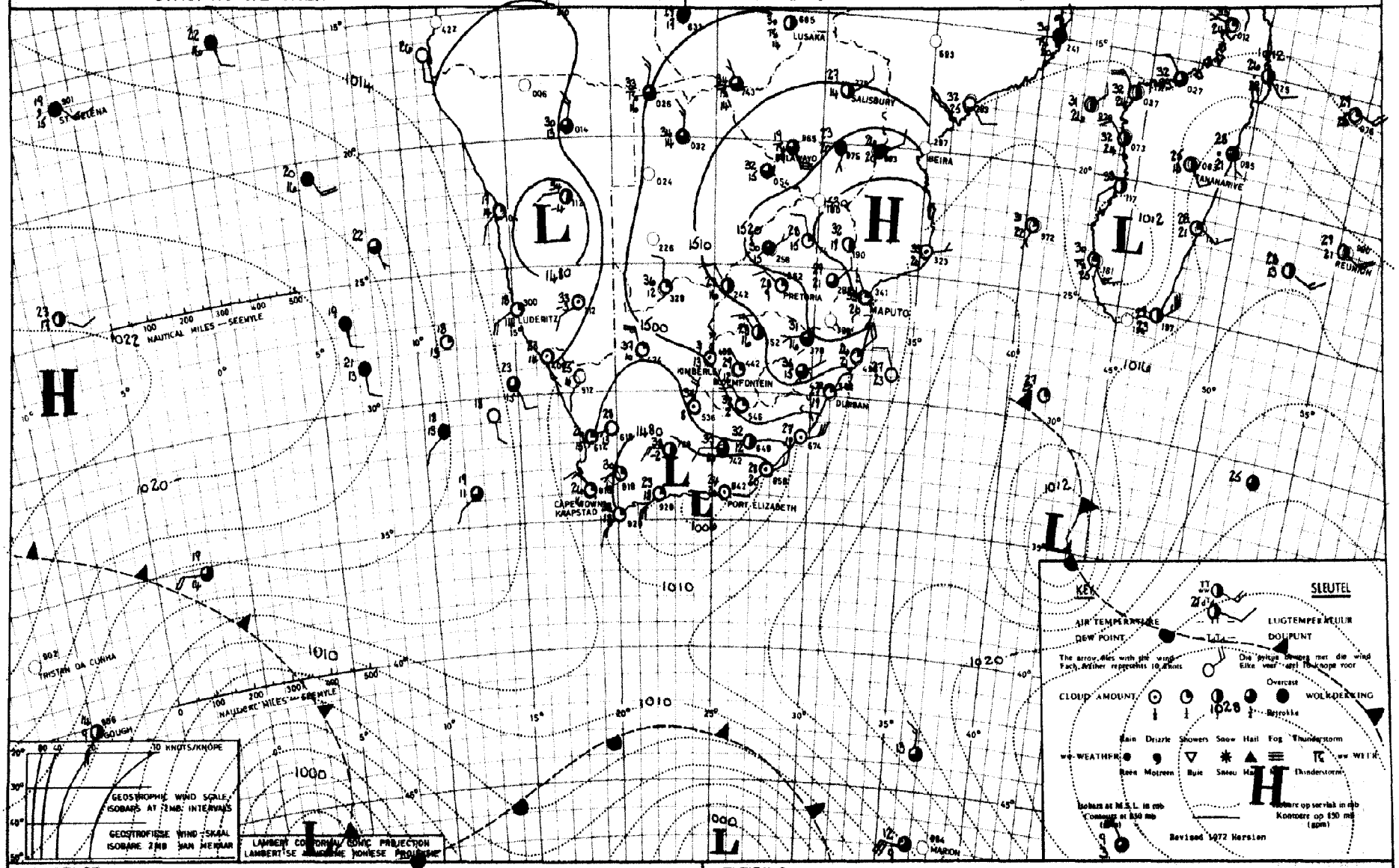
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	27	19	6,3
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	10	
Gobabis	35	13	
Grootfontein	36	21	
J G Strijdom	34	16	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	34	18	
Kub			
Luderitz	21	12	
Mariental	37	14	
Möwe	19	15	
Namutoni			
Okahandja			
Okaukuejo	36	21	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	35	15	14,3
Sitrusdal	35	13	
Tsumeb			
Uis			
Walvisbaai/Bay	13	14	
Windhoek	33	13	

BOTSWANA	MAX	MIN	RRR
Francistown	33	13	
Gaborone	34	21	
Gantsi			
Lobatse			
Mahalapye	34	23	
Maun	36	24	
Serowe			
Shakawe	34	20	
Tsabong			
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	21	19	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-12-18 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

A trough of low pressure over the western parts of the country will move eastwards and thundershowers will develop east of this trough.

AFLEIDING

Die trog van lae druk oor die westelike dele van die land sal ooswaarts beweeg en donderbuie sal oos van hierdie trog ontwikkel.

WEERBUREAU : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-12-19

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	27	16	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	33	19	
Jan Kempdorp			
Jan Smutslughawe/ Airport	29	17	
Joubert Park (JHB)	27	16	
Klerksdorp			
Kroondal(Rustenburg)	32	17	
Krugersdorp	27	16	
Levubu	30	19	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	33	18	
Marnitz	34	23	
Messina	35	21	
Middelburg			
Nelspruit	29	18	
Nylstroom			
Ottosdal	29	17	0,4
Phalaborwa	33	23	
Pietersburg	29	17	
Piet Retief			
Potchefstroom	30	15	1,5
Potgietersrus	32	21	
Pretoria	30	20	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	35	24	
Standerton	27	11	
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	34	17	1,0
Ventersdorp			
Vereeniging			0,0
Volksrust			
Wakkerstroom			
Warmbad	33	19	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	28	22	
Cedara	30	18	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	31	17	
Himeville			
Hluhluwe			
Jozini			
Kokstad	30	18	
Ladysmith	33	19	
Louis Bothalughawe/ Airport	28	22	
Matatiele			
Melmoth			
Makatini Flats	35	22	
Newcastle	32	21	
Pietermaritzburg			
Port Shepstone	31	25	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	28	15	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	26	13	
Bloemfontein			
Bultfontein			
Clocolan			11,0
Fauresmith			
Ficksburg			
Frankfort	19	14	1,5
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe/Airport	21	17	3,4
Koppies			9,6
Kroonstad	29	15	4,0
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener			
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	17	
Alexanderbaai/Bay	24	17	
Aliwal-Noord/North	33	16	3,2
Atlantis			
Beaufort-Wes/West			
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	29	11	
Cape/Kaap Columbine	13	13	
Cape Point/Kaappunt	22	15	
Cape/Kaap St Francis	24	19	
Cape Town/Kaapstad (D F Malan)	26	15	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	35	17	0,5
Döhne			
Douglas			
East London	29	18	
Fort Beaufort			
Fraserburg			
Garies			
George	27	19	
Graaff-Reinet	38	18	2,5
Grahamstad/Town			
Grootfontein (Middelburg)	33	14	1,5
Hopetown			4,4
Jansenville	42	18	3,3
Joubertina			
Kenhardt			
Kimberley	32	18	10,5
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road			
Maclear			
Mosselbaai/Bay	24	19	
Okiep	26	12	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	33	11	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	29	20	
Port Nolloth	21	15	
Prieska	33	18	1,3
Prince Albert			
Queenstown	34	16	
Riversdale	30	18	1,0
Robertson	31	19	
Sheeprun			
Somerset-Oos/East	38	17	
Stellenbosch			
Steynsburg			4,5
Steytlerville			
Strydenburg			
Sutherland			
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	31	15	
Twee Riviere	39	19	
Uniondale			
Upington	39	18	
Vanwyksvlei	37	15	
Victoria-Wes/West			
Vredendal	26	15	
Vryburg	32	17	
Willowmore	38	17	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			
Umtata	35	22	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)			
Mbabane			
Nhlangano			

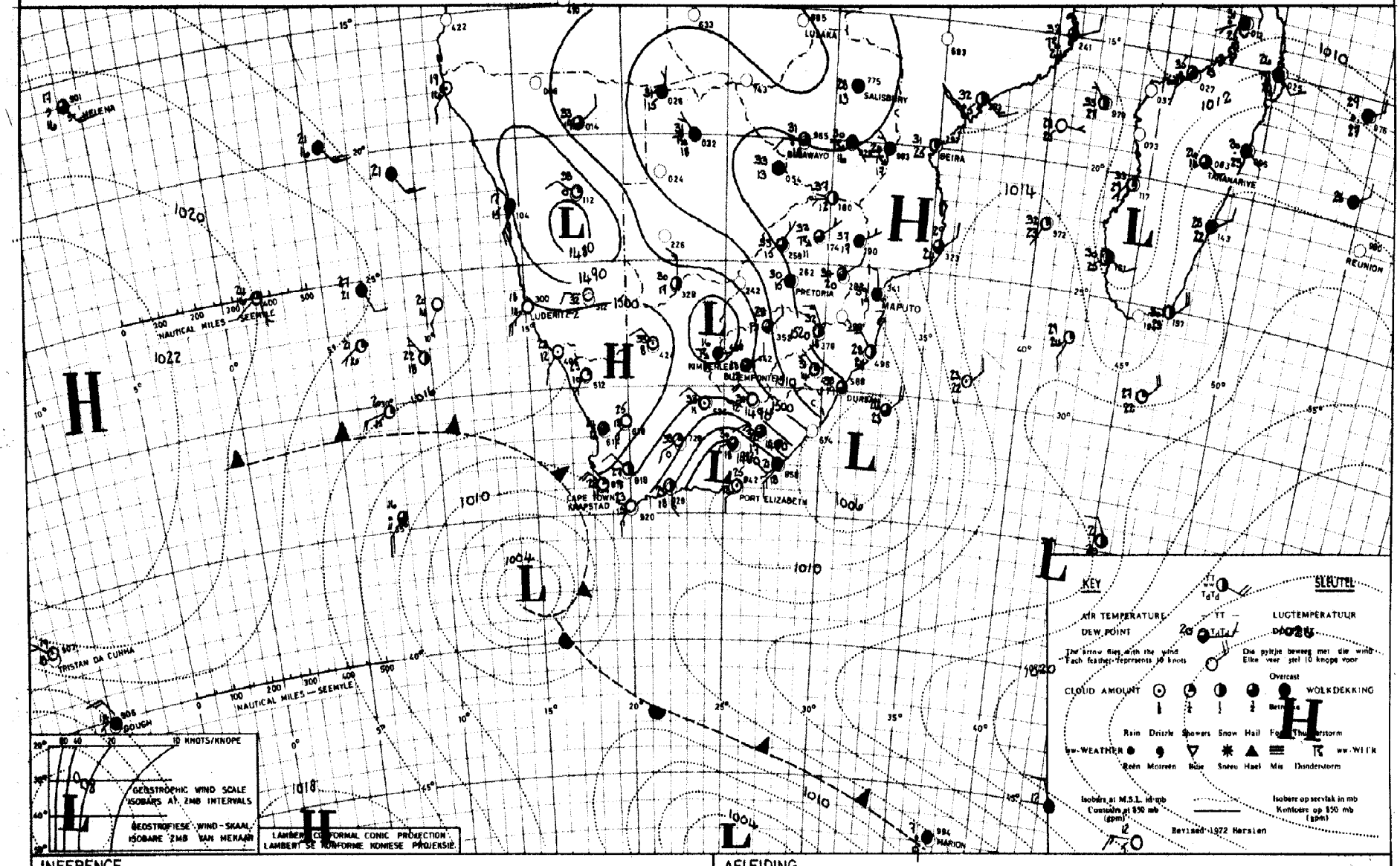
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	11	
Gobabis	36	18	
Grootfontein	34	18	
J G Strijdom	34	15	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	36	14	
Kub			
Luderitz	21	14	
Mariental	37	14	
Möwe	19	15	
Namutoni			
Okahandja			
Okaukuejo	39	21	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	19	
Sitrusdal	37	20	
Tsumeb			
Uis			
Walvisbaai/Bay	19	14	
Windhoek	33	16	

BOTSWANA	MAX	MIN	RRR
Francistown	34	20	8,3
Gaborone	34	20	
Gantsi			
Lobatse			
Mahalapye	34	22	
Maun	36	19	3,4
Serowe			
Shakawe	35	19	6,3
Tsabong			
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	23	18	

O.P.-S. (81-82)

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST . 1981-12-19 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The Cold front will move eastwards and it will become cloudy and colder with occasional rain over the south-western parts of the Cape Province. Thunder showers will recur east of the trough of low pressure over the interior.

AFLEIDING

Die kouefront sal ooswaarts beweeg en dit sal bewolk en kouer word oor die suidwestelike dele van Kaapland met reën af en toe. Donderbuie sal weer voorkom oos van die trog van lae druk oor die binneland.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-12-20

TRANSVAAL	MAX	MIN	RRR
Barberton			18,0
Belfast			
Bethal	27	13	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	39	22	
Jan Kempdorp			
Jan Smutslughawe/ Airport	29	14	
Joubert Park (JHB)	27	17	
Klerksdorp			
Kroondal(Rustenburg)	31	17	
Krugersdorp	28	16	
Levubu	36	21	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	37	20	
Marnitz	37	25	
Messina	39	24	
Middelburg			
Nelspruit	35	19	0,7
Nylstroom			
Ottosdal	31	15	
Phalaborwa	32	18	
Pietersburg			
Piet Retief			
Potchefstroom	29	15	2,8
Potgietersrus	34	22	
Pretoria	30	19	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	39	22	13,0
Standerton	27	15	
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	35	16	
Ventersdorp			
Vereeniging			0,2
Volksrust			
Wakkerstroom			
Warmbad	32	16	0,7
Waterval-Boven			
Withank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	30	22	
Cedara	34	18	1,1
Dundee			
Durban			
Empangeni			
Eshowe			6,5
Estcourt	33	15	1,4
Himeville			
Hluhluwe			
Jozini			
Kokstad	31	14	7,3
Ladysmith	34	15	
Louis Bothalughawe/ Airport	33	23	2,2
Matatiele			4,5
Melmoth			
Makatini Flats	40	22	3,5
Newcastle	33	16	
Pietermaritzburg			
Port Shepstone	29	22	1,9
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	29	15	2,0
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	27	11	14,7
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith	32	15	
Ficksburg			
Frankfort	21	13	0,5
Harrismith			
Hoopstad	33	15	0,9
Heilbron			
J B M Hertzoglu= hawe/Airport	28	13	9,9
Koppies			9,6
Kroonstad	30	14	4,5
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener			
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	14	
Alexanderbaai/Bay	29	17	
Aliwal-Noord/North	32	15	6,0
Atlantis			
Beaufort-Wes/West	34	13	
Boegoebergdam			
Brandvlei			
Caledon			1,8
Calvinia	26	9	
Cape/Kaap Columbine	22	14	1,6
Cape Point/Kaappunt	21	14	4,0
Cape/Kaap St Francis	22	19	
Cape Town/Kaapstad (D F Malan)	24	15	9,4
Cape Town (Newlands)			34,0
Carnarvon			
Ceres			
Cradock			
Darling			11,5
De Aar	33	13	
Döhne	31	13	4,5
Douglas	37	17	
East London	24	18	
Fort Beaufort			
Fraserburg	30	10	
Garies			
George	23	14	
Graaff-Reinet	34	17	
Grahamstad/Town			
Grootfontein (Mid= delburg)	33	11	
Hopetown			
Jansenville	34	19	
Joubertina			
Kenhardt			
Kimberley	31	16	11,0
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	24	16	0,9
Maclear			
Mosselbaai/Bay	24	17	3,8
Okiep	25	10	
Oudtshoorn			
Paarl			28,0
Petrusville			
Piketberg			
Robertson			

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	26	20	
Port Nolloth	21	14	
Prieska	35	18	
Prince Albert			
Queenstown	33	13	3,5
Riversdale	23	15	4,0
Robertson			
Sheeprun	33	15	
Somerset-Oos/East	31	17	
Stellenbosch			20,0
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	25	6	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	29	11	
Twee Riviere	34	20	
Uniondale			
Upington	35	18	
Vanwyksvlei	33	14	
Victoria-Wes/West			
Vredendal	25	14	
Vryburg	34	15	
Willowmore	33	16	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			
Umtata	34	18	2,5

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

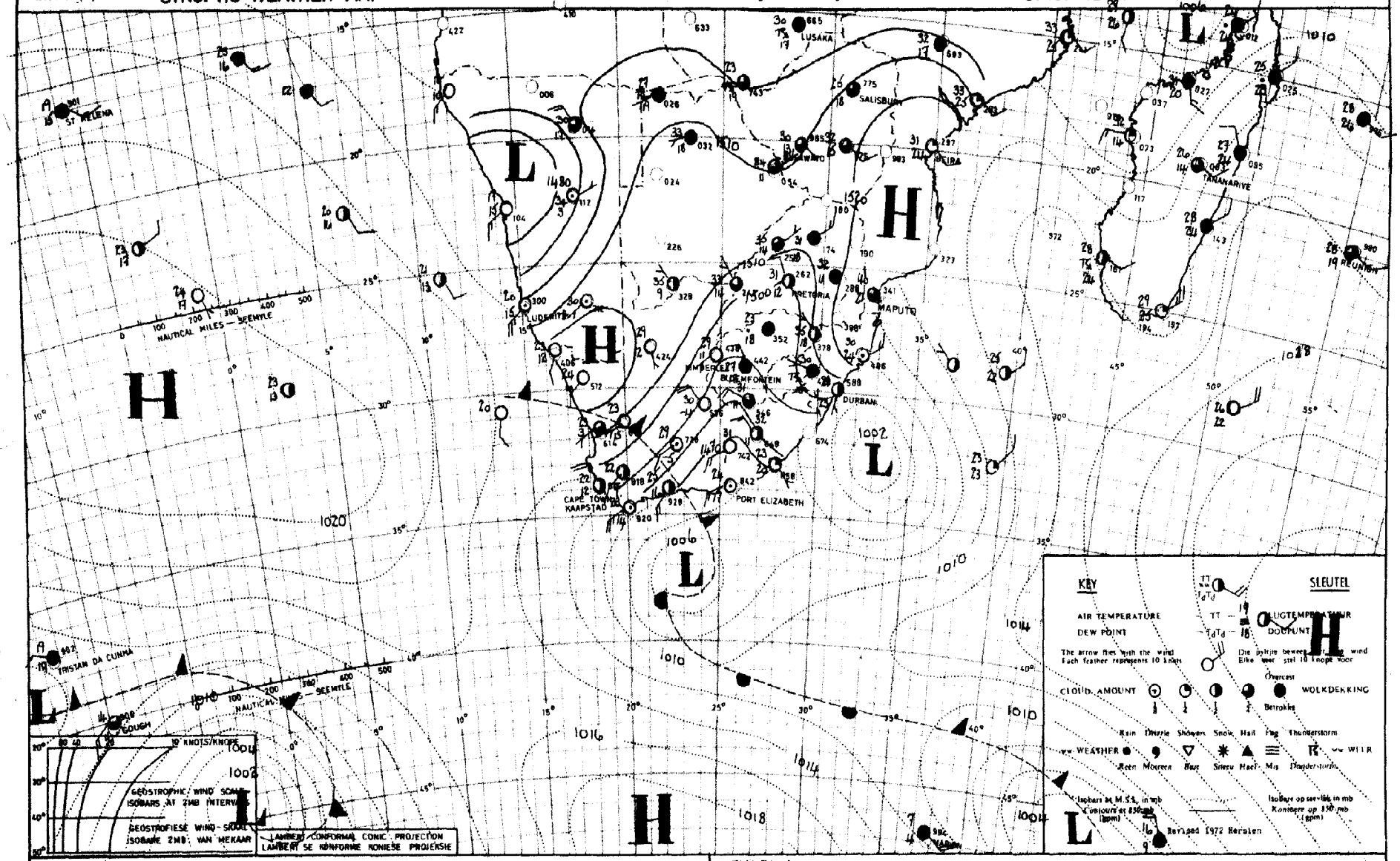
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	34	20	13,5
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	4	
Gobabis	36	17	2,0
Grootfontein	34	18	2,2
J G Strijdom	35	15	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	36	14	
Kub			
Luderitz	21	15	
Mariental	38	14	
MÖwe	19	15	
Namutoni			
Okahandja			
Okaukuejo	38	19	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	33	21	0,1
Sitrusdal (Lutzie Vlei)	35	16	3,0
Tsumeb			
Uis			
Walvisbaai/Bay	20	14	
Windhoek	34	18	

BOTSWANA	MAX	MIN	RRR
Francistown	36	20	
Gaborone	33	21	
Gantsi	34	20	
Lobatse			
Mahalapye	37	23	
Maun	34	20	19,5
Serowe			
Shakawe	36	22	
Tsabong	36	19	
Tshane			1,9

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	26	19	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-12-20 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE Scattered thundershowers will recur east of the trough of low pressure over the interior. The cold front will move eastwards over the southern parts of the country and it will therefore be cooler over the southern regions tomorrow.

AFLEIDING Verspreide donderbuie sal voorkom oos van die trog van lae druk oor die binneland. Die koufront sal oostwaarts oor die land beweeg en dit sal gevolglik more koeler wees oor die suidelike dele van die land.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-12-21

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	29	14	0,3
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	30	13	11,5
Die Bron			7,0
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	36	18	4,5
Heidelberg			
Hoedspruit	38	19	6,7
Jan Kempdorp			
Jan Smutslughawe/ Airport	31	14	11,8
Joubert Park (JHB)	30	13	1,4
Klerksdorp			
Kroondal(Rustenburg)	37	17	10,2
Krugersdorp	31	15	2,3
Levubu	35	22	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	31	15	2,3
Marble Hall			
Mara	37	21	
Marnitz	38	20	3,0
Messina	40	25	
Middelburg			27,0
Nelspruit	34	19	8,2
Nylstroom			8,0
Ottosdal	32	17	0,2
Phalaborwa	39	21	
Pietersburg	33	17	2,3
Piet Retief			
Potchefstroom	34	17	
Potgietersrus	34	17	5,4
Pretoria	34	18	1,8
Pretoriuskop			
Schweizer-Reneke			
Skukuza	38	20	0,9
Standerton	31	xx	2,4
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	36	17	6,4
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	35	17	3,5
Waterval-Boven			9,4
Witbank			15,5

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	31	23	
Cedara	35	15	3,4
Dundee			2,5
Durban			
Empangeni			
Eshowe			0,3
Estcourt	33	15	0,9
Himeville			4,5
Hluhluwe			
Jozini			49,0
Kokstad	31	13	3,0
Ladysmith	35	13	4,4
Louis Bothalughawe/ Airport	32	22	18,4
Matatiele			9,0
Melmoth			7,5
Mkuze			
Newcastle	35	16	1,0
Pietermaritzburg			
Port Shepstone	28	21	2,1
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)			
Van Reenen			10,5
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	28	11	10,4
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	18	13	9,5
Harrismith			
Hoopstad	33	14	6,7
Heilbron			
J B M Hertzoglug= hawe/Airport	29	13	
Koppies			3,2
Kroonstad	31	14	9,0
Lindley			
Reddersburg			
Reitz			22,0
Senekal			
Vrede			6,0
Warden			16,0
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	31	15	3,0
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	17	
Alexanderbaai/Bay	25	14	
Aliwal-Noord/North	33	11	
Atlantis			
Beaufort-Wes/West	31	11	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	23	14	
Cape/Kaap Columbine	22	13	
Cape Point/Kaappunt	19	15	
Cape/Kaap St Francis	22	16	2,0
Cape Town/Kaapstad (D F Malan)	23	15	
Cape Town (Newlands)			
Carnarvon			
Ceres			3,1
Cradock			
Darling			
De Aar	31	12	
Döhne	30	13	
Douglas	34	12	
East London	25	19	
Fort Beaufort			
Fraserburg	26	8	
Garies			
George	25	16	
Graaff-Reinet	34	14	
Grahamstad/Town			
Grootfontein (Mid= delburg)	31	8	
Hopetown			
Jansenville	33	14	
Joubertina			
Kenhardt			
Kimberley	31	12	
Knysna			0,5
Kuruman			
Ladismith			
Langebaanweg/Road	23	13	
Maclear			
Mosselbaai/Bay	24	17	
Okiep			
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	28	10	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	26	18	
Port Nolloth	22	12	
Prieska	32	14	
Prince Albert			
Queenstown	33	14	
Riversdale	29	19	
Robertson	26	13	
Sheeprun	34	15	0,2
Somerset-Oos/East	32	13	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	19	1	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	23	8	
Twee Riviere	33	15	
Uniondale			
Upington	32	17	
Vanwyksvlei	31	11	
Victoria-Wes/West			
Vredendal	24	12	
Vryburg	33	17	
Willowmore	27	12	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	31	14	11,0
Umtata			

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

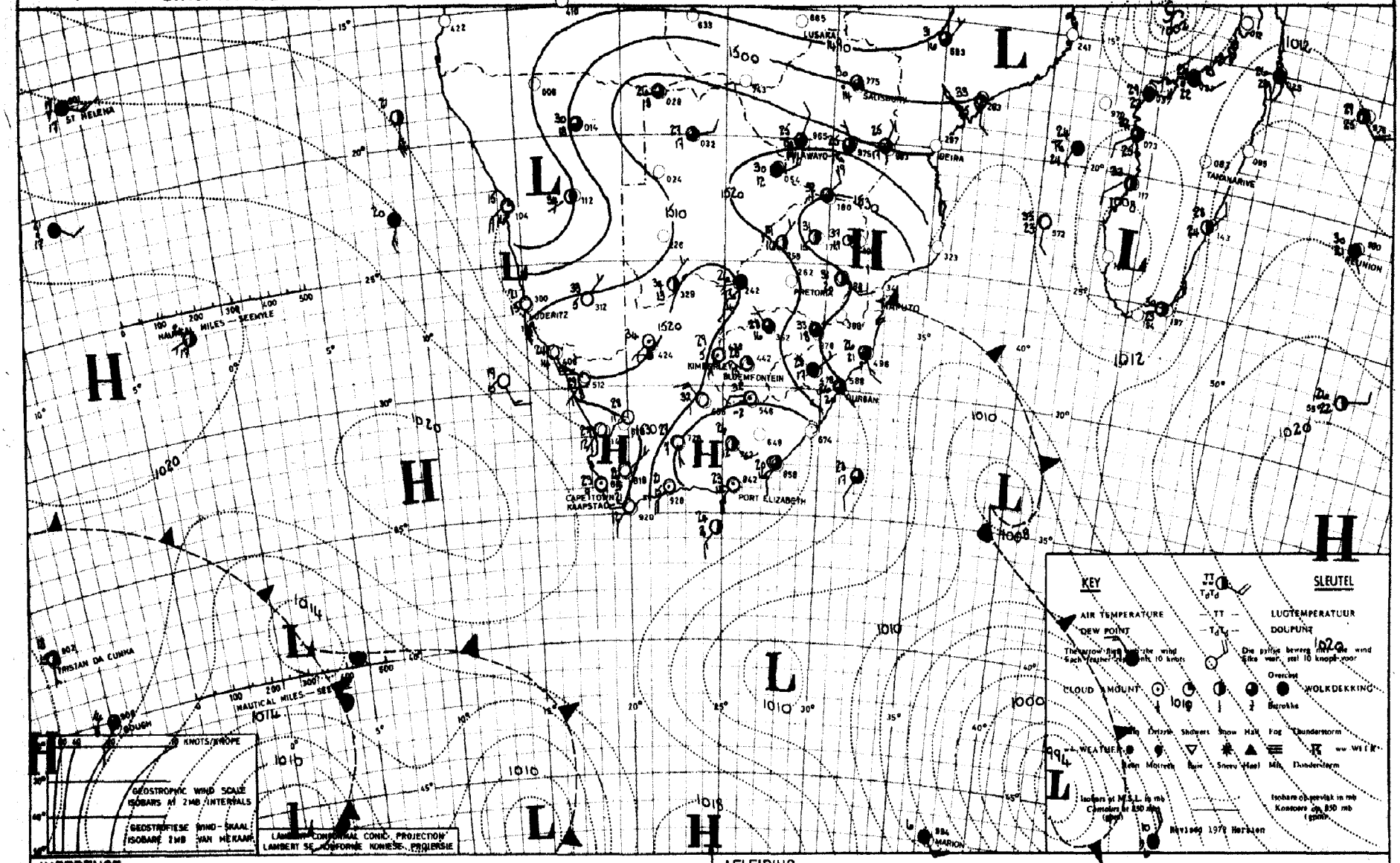
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	36	18	8,0
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	34	12	
Gobabis	36	2	
Grootfontein	34	18	10,9
J G Strijdom	36	16	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	33	16	
Kub			
Luderitz	22	14	
Mariental	37	17	
Möwe	19	15	
Namutoni			
Okahandja			
Okaukuejo	37	23	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	18	12,5
Sitrusdal	36	17	0,7
Tsumeb			
Uis			
Walvisbaai/Bay	19	15	
Windhoek	35	17	

BOTSWANA	MAX	MIN	RRR
Francistown	35	23	
Gaborone	37	21	
Gantsi			
Lobatse			
Mahalapye	37	19	7,7
Maun	34	18	6,8
Serowe			
Shakawe	32	20	3,7
Tsabong			
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	34	17	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST, 1981-12-21. **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

A trough of low pressure is situated over the interior and scattered thundershowers can be expected over most parts of Transvaal and over Botswana.

AFLEIDING

'n Trog van lae druk is nog oor die land geleë en verspreide donderbuie sal uitsak oor die meeste dele van Transvaal en oor Botswana.

WEERBURO : WEATHER BUREAU
DEPT. VAN VERVOER : DEPT. OF TRANSPORT
DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 31.12.22

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	28	15	1,8
Brits			
Bronkhorstspruit			9,0
Carletonville			
Carolina	27	13	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	34	20	
Heidelberg			
Hoedspruit	39	22	
Jan Kempdorp			
Jan Smutslughawe/ Airport	27	19	0,9
Joubert Park (JHB)	27	16	0,6
Klerksdorp			
Kroondal(Rustenburg)	32	19	
Krugersdorp	28	16	
Levubu			
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	29	15	6,6
Marble Hall			1,5
Mara	36	21	
Marnitz	36	22	
Messina	38	26	
Middelburg			
Nelspruit	31	19	1,1
Nylstroom			1,0
Ottosdal	29	16	
Phalaborwa	38	21	7,6
Pietersburg	31	19	
Piet Retief			
Potchefstroom	31	18	
Potgietersrus	38	20	
Pretoria	31	18	9,9
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton	30	16	
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	33	19	0,6
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	32	18	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	26	23	
Cedara	27	18	
Dundee			
Durban			
Empangeni			
Eshowe			1,5
Estcourt	30	16	
Himeville			
Hluhluwe			
Jozini			
Kokstad	24	13	
Ladysmith	31	15	
Louis Bothalughawe/ Airport	26	20	
Matatiele			
Melmoth			
Mkuze			1,4
Newcastle	33	17	
Pietermaritzburg			
Port Shepstone	24	19	19,9
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	24	13	0,3
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	25	12	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	22	14	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe/Airport	30	16	
Koppies			
Kroonstad	28	13	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	30	11	
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	18	
Alexanderbaai/Bay	25	14	
Aliwal-Noord/North	35	12	
Atlantis			
Beaufort-Wes/West	31	12	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	28	11	
Cape/Kaap Columbine	22	13	
Cape Point/Kaappunt	21	15	
Cape/Kaap St Francis	21	13	
Cape Town/Kaapstad (D F Malan)	23	14	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	32	14	
Döhne	33	14	
Douglas	34	14	
East London	23	18	
Fort Beaufort			
Fraserburg	30	12	
Garies			
George	21	11	
Graaff-Reinet	30	12	
Grahamstad/Town			
Grootfontein (Middelburg)	32	9	
Hopetown			
Jansenville	28	13	
Joubertina			
Kenhardt			
Kimberley	31	16	
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	25	12	
Maclear			
Mosselbaai/Bay	28	18	
Okiep	31	16	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Robertson			

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	23	15	
Port Nolloth	20	11	
Prieska	36	14	
Prince Albert			
Queenstown	30	13	
Riversdale	25	12	
Robertson	29	12	
Sheeprun	27	13	0,9
Somerset-Oos/East	23	12	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	24	7	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	28	11	
Twee Riviere	33	22	
Uniondale			
Upington	36	19	
Vanwyksvlei	34	15	
Victoria-Wes/West			
Vredendal	28	15	
Vryburg	32	1	
Willowmore	28	11	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	27	18	8,0
Umtata	22	15	2,7

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

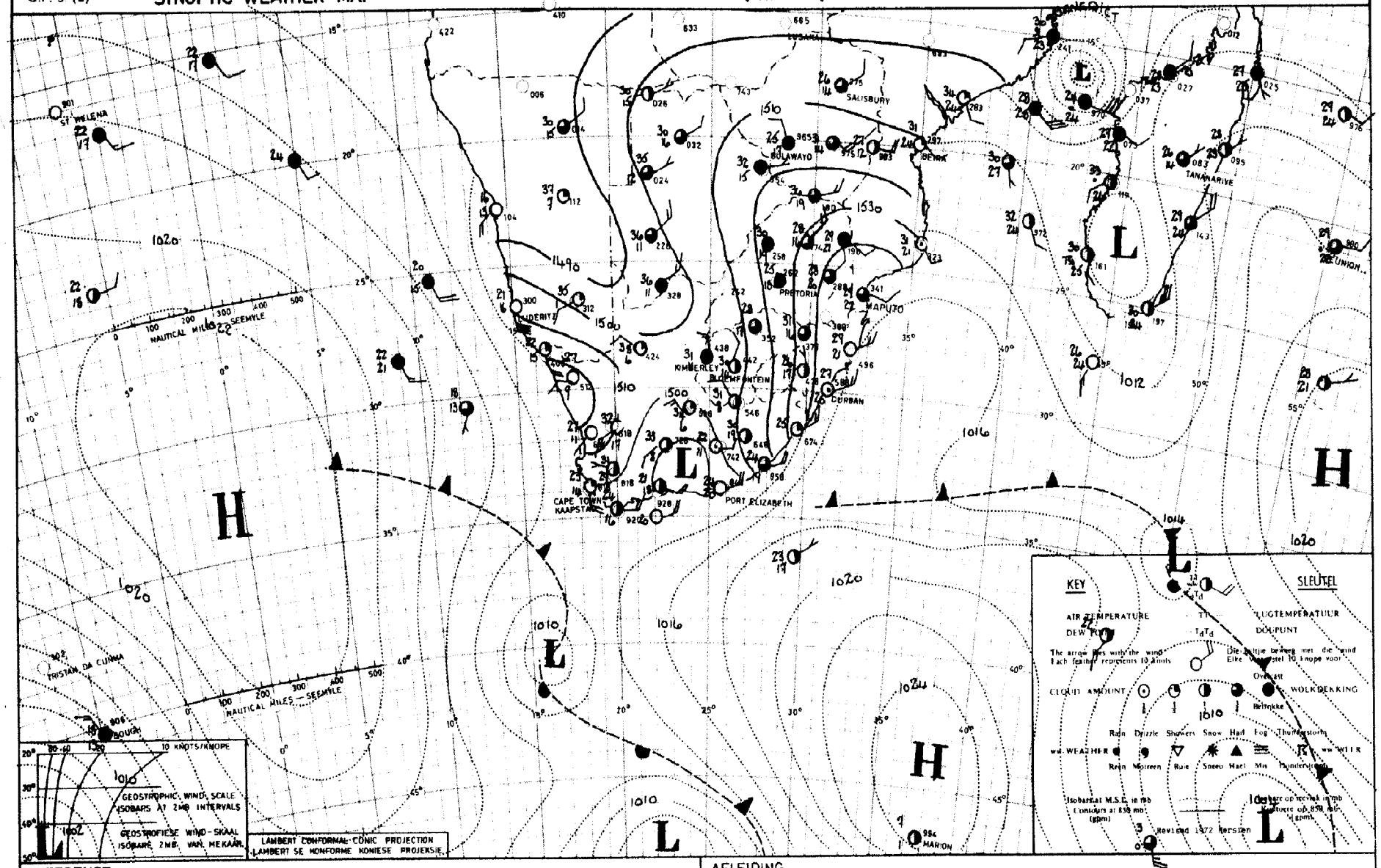
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	31	18	1,4
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	13	
Gobabis	34	16	5,0
Grootfontein	33	19	1,2
J G Strijdom	34	18	3
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	36	20	
Kub			
Luderitz	22	14	
Mariental	36	18	
Möwe	19	16	
Namutoni			
Okahandja			
Okaukuejo	37	19	34,0
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	33	19	
Sitrusdal	36	18	
Tsumeb			
Uis			
Walvisbaai/Bay	18	13	
Windhoek	36	20	

BOTSWANA	MAX	MIN	RRR
Francistown	32	20	
Gaborone	36	20	
Gantsi			
Lobatse			
Mahalapye	32	20	1,0
Maun	30	20	
Serowe			
Shakawe	27	19	0,4
Tsabong	34	18	
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	25	18	

G.P.-5 (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST, 1981.12.22. **SINOPTIESE WEERKAART** TY 4/42



INFERENCE The cold front will move eastwards and light rain can be expected along the southern coastal regions overnight and tomorrow morning. The trough over the interior will intensify and scattered falls can be expected over the eastern half of the country.

AFLEIDING Die Koufront sal ooswaarts beweeg en ligte reën kan oornag en môre oggend oor die suidelike kusgebiede verwag word. Die trog van lae druk oor die sentrale dele van die land sal versterk en verspreide neerslae word oor die oostelike helfte van die land verwag.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-12-23

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	26	15	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	26	15	
Die Bron			21,0
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	34	17	2,4
Heidelberg			
Hoedspruit	32	21	
Jan Kempdorp			11,0
Jan Smutslughawe/ Airport	25	16	
Joubert Park (JHB)	25	16	
Klerksdorp			
Kroondal(Rustenburg)	31	17	
Krugersdorp	26	15	
Levubu	29	22	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	26	14	
Marble Hall			
Mara	31	20	
Marnitz	34	20	1,8
Messina			
Middelburg			
Nelspruit	29	21	
Nylstroom			26,0
Ottosdal	30	17	1,2
Phalaborwa	30	22	
Pietersburg	29	19	
Piet Retief			
Potchefstroom	31	17	5,6
Potgietersrus	28	18	16,5
Pretoria	27	18	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	32	23	
Standerton	28	16	
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	30	18	2,0
Ventersdorp			
Vereeniging			0,6
Volksrust			
Wakkerstroom			
Warmbad	30	18	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			11,0
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	31	23	
Cedara	29	16	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	29	15	
Himeville			
Hluhluwe			
Jozini			
Kokstad	27	15	17,7
Ladysmith	30	15	
Louis Bothalughawe/ Airport	28	23	
Matatiele			
Melmoth			
M[illegible]	30	23	
Newcastle	31	16	
Pietermaritzburg			
Port Shepstone	25	23	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)			
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	24	13	0,2
Bloemfontein			22,5
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	20	15	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglug=hawe/Airport	30	14	9,9
Koppies			
Kroonstad	30	17	2,0
Lindley			
Reddersburg			19,5
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener	32	14	9,0
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	19	
Alexanderbaai/Bay	23	15	
Aliwal-Noord/North	33	15	8,4
Atlantis			
Beaufort-Wes/West	36	19	
Boegoebergdam			
Brandvlei			
Caledon			3,0
Calvinia	32	11	
Cape/Kaap Columbine	21	13	
Cape Point/Kaappunt	22	14	0,4
Cape/Kaap St Francis	22	20	
Cape Town/Kaapstad (D F Malan)	25	14	0,1
Cape Town (Newlands)			1,0
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	35	18	
Döhne	27	18	
Douglas	33	18	2,2
East London	26	20	
Fort Beaufort			
Fraserburg	29	13	
Garies			
George	26	17	
Graaff-Reinet	34	18	
Grahamstad/Town			
Grootfontein (Mid=delburg)	34	19	0,1
Hopetown			
Jansenville	35	19	
Joubertina			
Kenhardt			
Kimberley	33	17	21,8
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	26	13	
Maclear			
Mosselbaai/Bay	21	18	
Okiep	28	11	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	33	11	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	23	20	
Port Nolloth	21	12	
Prieska	38	20	1,7
Prince Albert			
Queenstown	32	18	11,0
Riversdale	30	19	
Robertson	32	18	
Sheeprun	29	19	0,3
Somerset-Oos/East	34	14	
Stellenbosch			2,0
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	29	8	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	33	13	
Twee Riviere	39	21	
Uniondale			
Upington	39	17	0,5
Vanwyksvlei	39	16	
Victoria-Wes/West			
Vredendal	28	15	
Vryburg	33	16	2,0
Willowmore	33	15	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	26	19	
Umtata	29	17	2,3

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

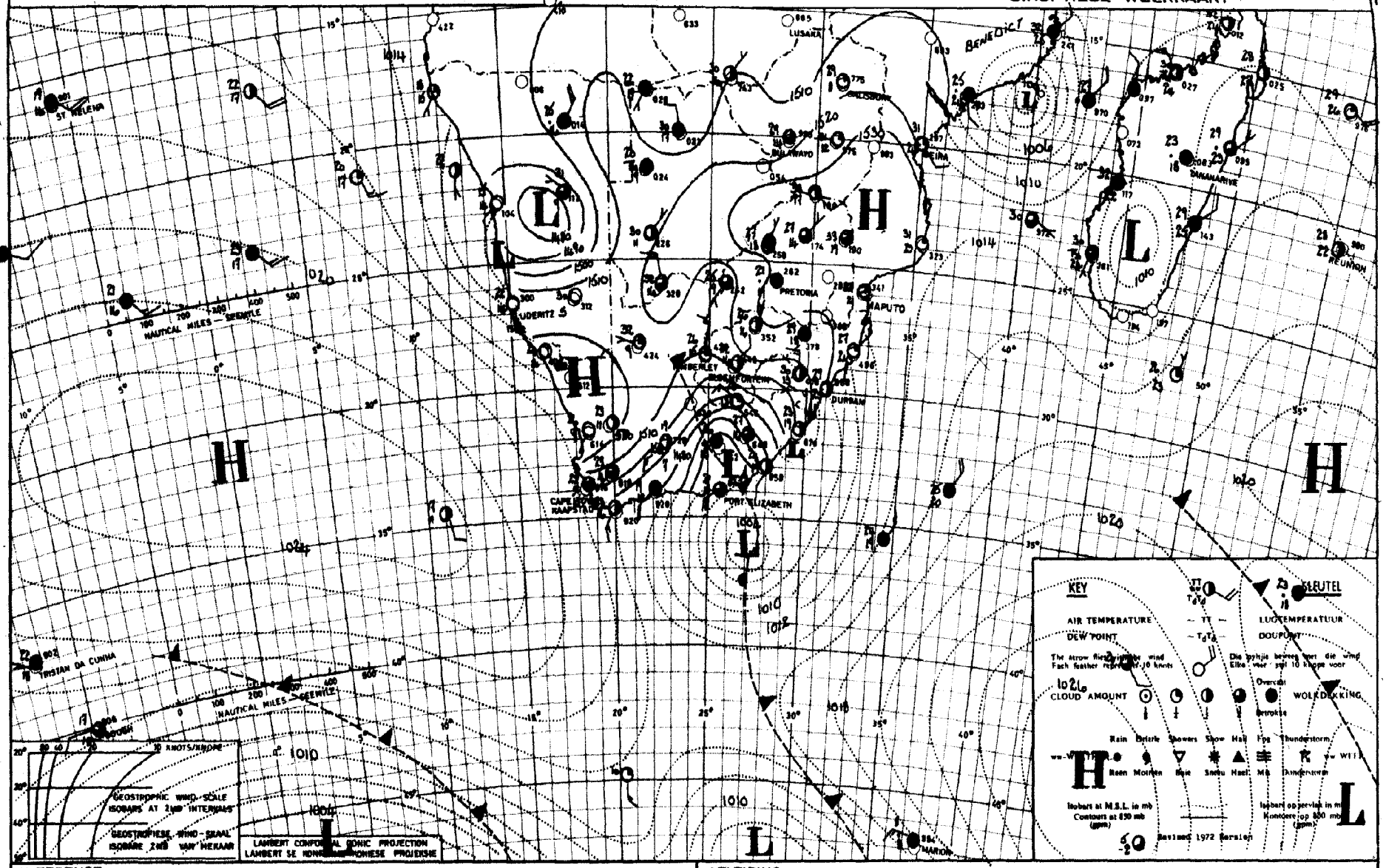
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	27	21	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	36	13	
Gobabis	33	21	
Grootfontein	33	18	0,2
J G Strijdom	34	16	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	38	14	
Kub			
Luderitz	22	14	
Mariental	38	17	
Möwe	19	15	
Namutoni			
Okahandja			
Okaukuejo	35	21	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	21	0,8
Sitrusdal	34	20	
Tsumeb			
Uis			
Walvisbaai/Bay	19	13	
Windhoek	33	19	

BOTSWANA	MAX	MIN	RRR
Francistown	33	21	1,0
Gaborone	33	20	
Gantsi			
Lobatse			
Mahalapye	32	19	46,2
Maun	33	20	0,5
Serowe			
Shakawe	33	22	
Tsabong	37	21	
Tshane	35	21	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	34	17	

T G.P.-S. (L) SYNOPTIC WEATHER MAP 12h00 GMT – 14h00 SAST . 1981-12-23 . SINOPTIESE WEERKAART



INFERENCE The trough of low Pressure in the upper air will move eastwards and will weaken. The cloudy weather with showers over Eastern Cape and Southern Free State will clear. Thunder showers will recur tomorrow over the north-eastern parts while light rain will fall over the southern coastal regions overnight.

AFLEIDING Die trog van lae druk in die bolug sal oostwaarts beweeg en verswak. Die bewolkte weer met reënbuie oor Oos-Kaapland en Suidelike Vrystaat sal opklaar. Donderbuie kan more nog oor die noordoostelike dele verwag word terwyl lichte reën oornag langs die suidelike Kusgebiede kan uitsak.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-12-24

TRANSVAAL	MAX	MIN	RRR
Barberton			2,0
Belfast			
Bethal	25	16	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	26	15	23
Die Bron			
Delareyville			3,8
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	33	20	
Jan Kempdorp			9,0
Jan Smutslughawe/ Airport	24	16	13,3
Joubert Park (JHB)	23	16	12,9
Klerksdorp			
Kroondal(Rustenburg)	29	16	
Krugersdorp	26	17	
Levubu	32	20	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	33	18	
Marnitz	32	21	
Messina	37	22	
Middelburg			
Nelspruit	30	18	
Nylstroom			
Ottosdal	26	17	6,2
Phalaborwa	34	23	
Pietersburg	29	17	
Piet Retief			
Potchefstroom	26	18	9,4
Potgietersrus	29	20	
Pretoria	26	17	9,6
Pretoriuskop			
Schweizer-Reneke			2,0
Skukuza			
Standerton	26	xX	3,6
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	23	18	
Ventersdorp			
Vereeniging			3,6
Volksrust			
Wakkerstroom			
Warmbad	29	20	
Waterval-Boven			1,5

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			5,5
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	29	23	
Cedara	32	17	
Dundee			
Durban			
Empangeni			
Eshowe			9,2
Estcourt	31	16	0,3
Himeville			3,0
Hluhluwe			
Jozini			
Kokstad	26	12	3,5
Ladysmith	31	17	3,8
Louis Bothalughawe/ Airport	30	22	
Matatiele			4,0
Melmoth			
Mkatini flats	33	22	
Newcastle	30	20	
Pietermaritzburg			
Port Shepstone	25	20	0,2
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	28	13	0,7
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	26	15	7,5
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	26	17	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglug= hawe/Airport	26	11	3,2
Koppies			
Kroonstad	27	13	4,0
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener			
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			43,6
Agulhas	24	16	
Alexanderbaai/Bay	26	13	
Aliwal-Noord/North	29	11	9,2
Atlantis			
Beaufort-Wes/West	29	12	
Boegoebergdam			
Brandvlei			
Caledon			0,7
Calvinia	29	11	
Cape/Kaap Columbine	21	14	
Cape Point/Kaappunt	19	15	7,0
Cape/Kaap St Francis	23	19	1,8
Cape Town/Kaapstad (D F Malan)	23	16	
Cape Town (Newlands)			2,5
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	29	9	2,2
Döhne	31	19	24,5
Douglas	32	11	
East London	26	18	8,0
Fort Beaufort			
Fraserburg	23	9	
Garies			
George	19	16	10,1
Graaff-Reinet	26	16	14,5
Grahamstad/Town			
Grootfontein (Mid= delburg)	27	8	8,2
Hopetown			
Jansenville	34	15	14,0
Joubertina			
Kenhardt			
Kimberley	23	11	3,2
Knysna			
Kuruman			
Ladismith			4,0
Langebaanweg/Road	22	13	
Maclear			11,0
Mosselbaai/Bay	22	13	5,5
Okiep	25	12	
Oudtshoorn			
Paarl			
Petrusville			11,5
Piketberg			

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	25	17	40,8
Port Nolloth	21	12	
Prieska	33	14	
Prince Albert			
Queenstown	30	13	6,7
Riversdale	22	16	15,0
Robertson	26	14	13,5
Sheeprun	31	14	9,0
Somerset-Oos/East	34	15	10,0
Stellenbosch			
Steynsburg			19,2
Steytlerville			
Strydenburg			
Sutherland	20	4	
Swartkops (P.E.)			21,0
Swellendam			
Tarkastad			
Touwsrivier/River	23	12	
Twee Riviere			
Uniondale			
Upington	33	16	
Vanwyksvlei	31	13	
Victoria-Wes/West			
Vredendal	26	13	
Vryburg	30	19	6,0
Willowmore	25	13	0,2
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	22	17	4,3
Umtata			

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

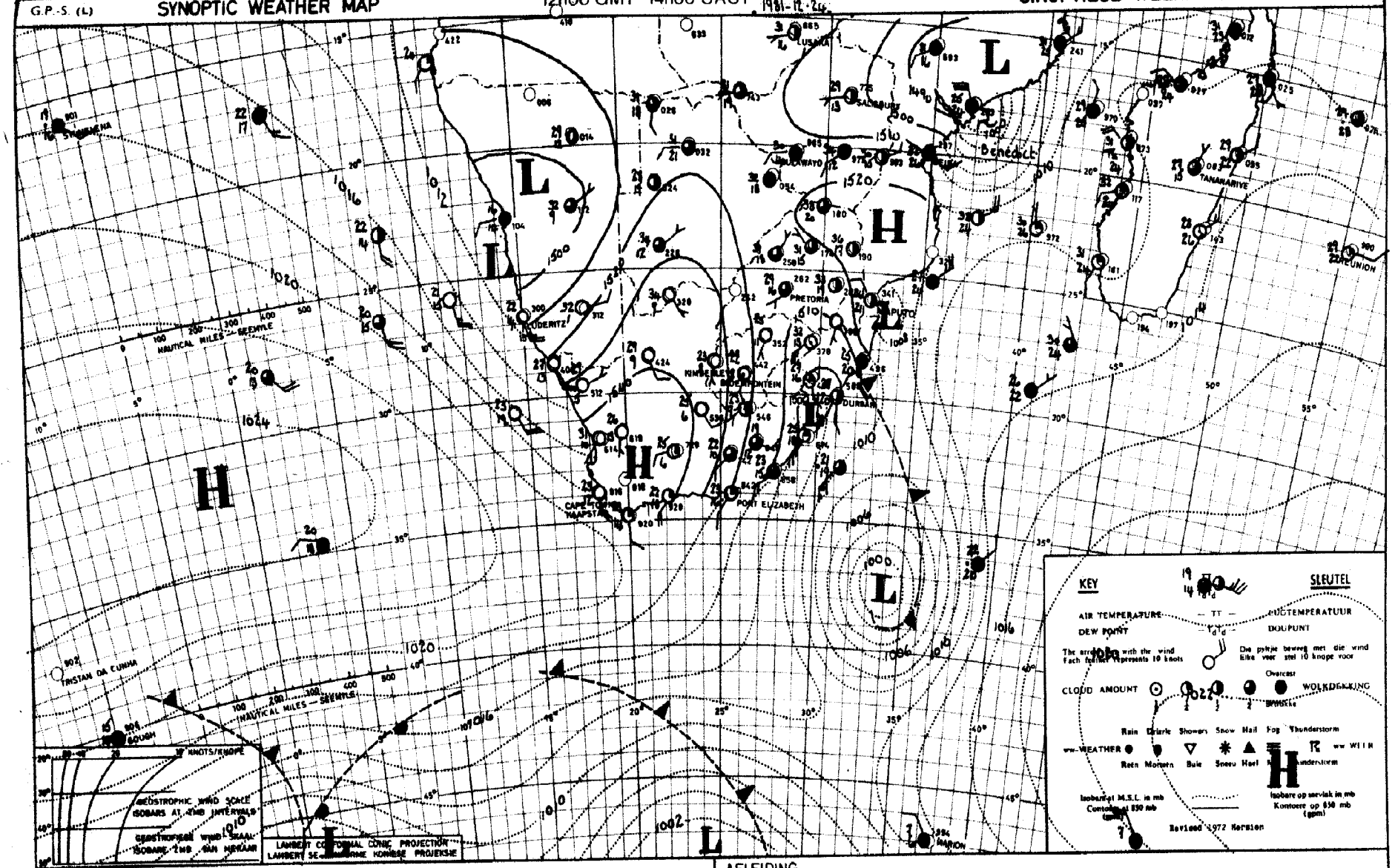
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	31	20	0,4
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	35	14	
Gobabis	31	16	
Grootfontein	27	19	
J G Strijdom	32	19	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	34	15	
Kub			
Luderitz	23	14	
Mariental	33	20	
Möwe	19	14	
Namutoni			
Okahandja			
Okaukuejo	28	19	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	24	18	44,9
Sitrusdal (outjo dist)	33	17	24,0
Tsumeb			
Uis			
Walvisbaai/Bay	19	14	
Windhoek	33	18	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	21	17	9,6

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-12-24 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

A weak trough is situated over Natal and isolated thundershowers will develop over the north-eastern regions of the country. The Atlantic high is ridging in South of the country and cloudy cooler weather will therefore occur along the southern coastal regions.

AFLEIDING

'n Swak trog is oor Natal geleë en enkele donderbuie sal oor die noordoostelike dele van die land ontwikkel. Die Atlantiese hoog wig suid van die land in en bewolkte koeler weer met ligte reën sal dus langs die suidkusstreke voorkom.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1994-12-25

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal			
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit			
Jan Kempdorp			
Jan Smutslughawe/ Airport	27	15	3,1
Joubert Park (JHB)	28	16	
Klerksdorp			
Kroondal(Rustenburg)	35	14	
Krugersdorp	28	11	
Levubu	36	19	2,6
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	35	19	
Marnitz	36	23	
Messina			
Middelburg			
Nelspruit	29	19	22,2
Nylstroom			
Ottosdal	29	11	
Phalaborwa	38	20	0,4
Pietersburg	32	18	0,8
Piet Retief			
Potchefstroom	28	11	
Potgietersrus	33	19	13,2
Pretoria	30	17	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	40	20	3,0
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	34	18	5,0
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	39	16	
Waterval-Boven			
Witbank			

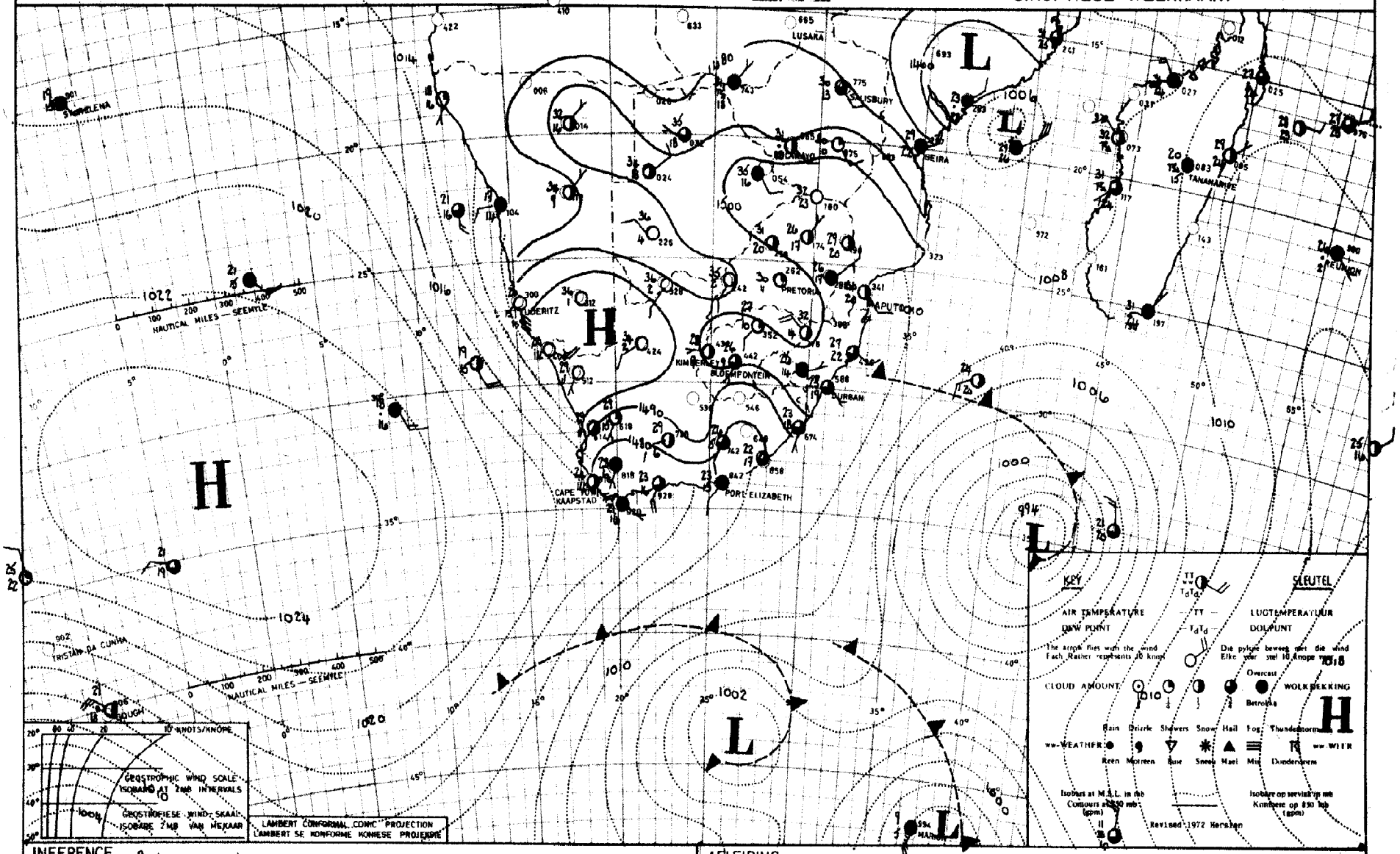
TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			
NATAL			
Cape St. Lucia	27	19	
Cedara	23	15	1,9
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	31	17	
Himeville			
Hluhluwe			
Jozini			
Kokstad	22	9	
Ladysmith	32	15	
Louis Bothalughawe/ Airport	28	21	
Matatiele			
Melmoth			
Makatini flats	33	20	8,4
Newcastle	33	15	
Pietermaritzburg			
Port Shepstone	29	20	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	24	17	
Van Reenen			
Vryheid			
O.V.S./O.F.S.			
Bothaville			
Bethlehem	24	11	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	28	10	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglug-hawe/Airport	23	10	
Koppies			
Kroonstad	26	11	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener			
Winburg			
Zastron			
KAAP/CAPE			
Aberdeen			
Addo			
Agulhas			
Alexanderbaai/Bay	23	13	
Aliwal-Noord/North	23	10	
Atlantis			
Beaufort-Wes/West	27	13	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	30	11	
Cape/Kaap Columbine	22	12	
Cape Point/Kaappunt	22	13	
Cape/Kaap St Francis	22	17	
Cape Town/Kaapstad (D F Malan)	24	16	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	27	12	
Döhne	20	11	
Douglas	28	14	
East London	24	16	
Fort Beaufort			
Fraserburg	27	13	
Garies			
George	22	14	
Graaff-Reinet	26	15	
Grahamstad/Town			
Grootfontein (Mid-delburg)	23	10	
Hopetown			
Jansenville	28	16	
Joubertina			
Kenhardt			
Kimberley	25	13	
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road			
Maclear			
Mosselbaai/Bay	23	17	
Oksep			
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	30	16	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	24	17	0,2
Port Nolloth	20	12	
Prieska	27	13	
Prince Albert			
Queenstown	21	11	
Riversdale	26	16	
Robertson			
Sheeprun	23	11	
Somerset-Oos/East	23	12	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	27	6	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River	29	16	
Twee Riviere	34	16	
Uniondale			
Upington	32	17	
Vanwyksvlei			
Victoria-Wes/West			
Vredendal	31	13	
Vryburg	23	12	
Willowmore	26	16	
Wolseley			
Worcester			
TRANSKEI			
Idutywa			
Port St. Johns	26	18	
Umtata	23	18	
LESOTHO			
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			
SWAZILAND			
Manzini (Matsapa)			
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	35	12	
Gobabis			
Grootfontein	31	20	0,1
J G Strijdom	33	19	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	36	21	
Kub			
Luderitz	22	14	
Mariental	36	19	
Mowe	19	16	
Namutoni			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	30	20	
Sitrusdal	31	21	
Tsumeb			
Uis			
Walvisbaai/Bay	18	13	
Windhoek	33	23	
BOTSWANA			
Francistown	34	20	
Gaborone	35	20	
Gantsi	30	19	
Lobatse			
Mahalapye	33	22	
Maun	33	21	
Serowe			
Shakawe	32	22	
Tsabong	35	12	
Tshane	36	19	
BOPHUTHATSWANA			
Mafikeng	30	16	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-12-26 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE - A high is ridging in south of the country and cloudy cooler weather with occasional rain will spread over the southern and southeastern coastal regions and over Natal. It will also be cooler tomorrow over the southern parts of the interior.

AFLEIDING - 'n Hoedrukstelsel wig in suid van die land en bewolkte koeler weer met ligte reën sal oor die suidelike en suidoostelike kusgebiede en oor Natal uitbrei. Dit sal môre ook koeler wees oor die suidelike dele van die binneland.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1980-12-24

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	28	11	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	32	22	
Jan Kempdorp			
Jan Smutslughawe/ Airport	29	16	
Joubert Park (JHB)	28	16	
Klerksdorp			
Kroondal(Rustenburg)	35	14	
Krugersdorp	30	15	
Levubu	26	19	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	31	19	
Marnitz	36	21	1,5
Messina	34	23	
Middelburg			
Nelspruit	30	13	
Nylstroom	31	22	
Ottosdal	28	19	1,3
Phalaborwa			
Pietersburg	30	14	
Piet Retief			
Potchefstroom	32	19	
Potgietersrus			
Pretoria			
Pretoriuskop			
Schweizer-Reneke			
Skukuza			
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen	35	24	
Vaalwater	32	18	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	35	19	
Waterval-Boven			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	28	19	13,8
Cedara	24	13	2,2
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	27	18	
Himeville			14,0
Hluhluwe			
Jozini			
Kokstad			1,4
Ladysmith	29	17	
Louis Bothalughawe/ Airport	25	19	13,8
Matatiele			
Melmoth			
Mkuze			
Newcastle			
Pietermaritzburg			14,0
Port Shepstone	27	19	6,9
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)			1,4
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	25	11	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	29	9	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe/Airport	29	13	
Koppies			
Kroonstad	28	13	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener			
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	13	
Alexanderbaai/Bay	24	15	
Aliwal-Noord/North	29	13	
Atlantis			
Beaufort-Wes/West	31	12	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	30	12	
Cape/Kaap Columbine	20	12	
Cape Point/Kaappunt	22	15	
Cape/Kaap St Francis	22	18	1,5
Cape Town/Kaapstad (D F Malan)	24	16	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	35	12	
Döhne	23	11	
Douglas	35	13	
East London	23	15	0,6
Fort Beaufort			
Fraserburg	31	10	
Garies			
George	22	15	0,1
Graaff-Reinet	29	14	
Grahamstad/Town			
Grootfontein (Middelburg)	29	11	
Hopetown			
Jansenville	31	13	
Joubertina			
Kenhardt			
Kimberley	30	14	
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	26	13	
Maclear			
Mosselbaai/Bay	23	13	1,1
Okiep			
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	23	13	1,3
Port Nolloth	20	12	
Prieska			
Prince Albert			
Queenstown	27	9	
Riversdale	26	14	
Robertson	28	15	
Sheeprun	26	11	2,0
Somerset-Oos/East	27	10	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	26	4	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River			
Twee Riviere	33	19	
Uniondale			
Upington	36	19	
Vanwyksvlei	36	16	
Victoria-Wes/West			
Vredendal	29	13	
Vryburg	32	13	
Willowmore	27	11	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			
Umtata	24	17	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

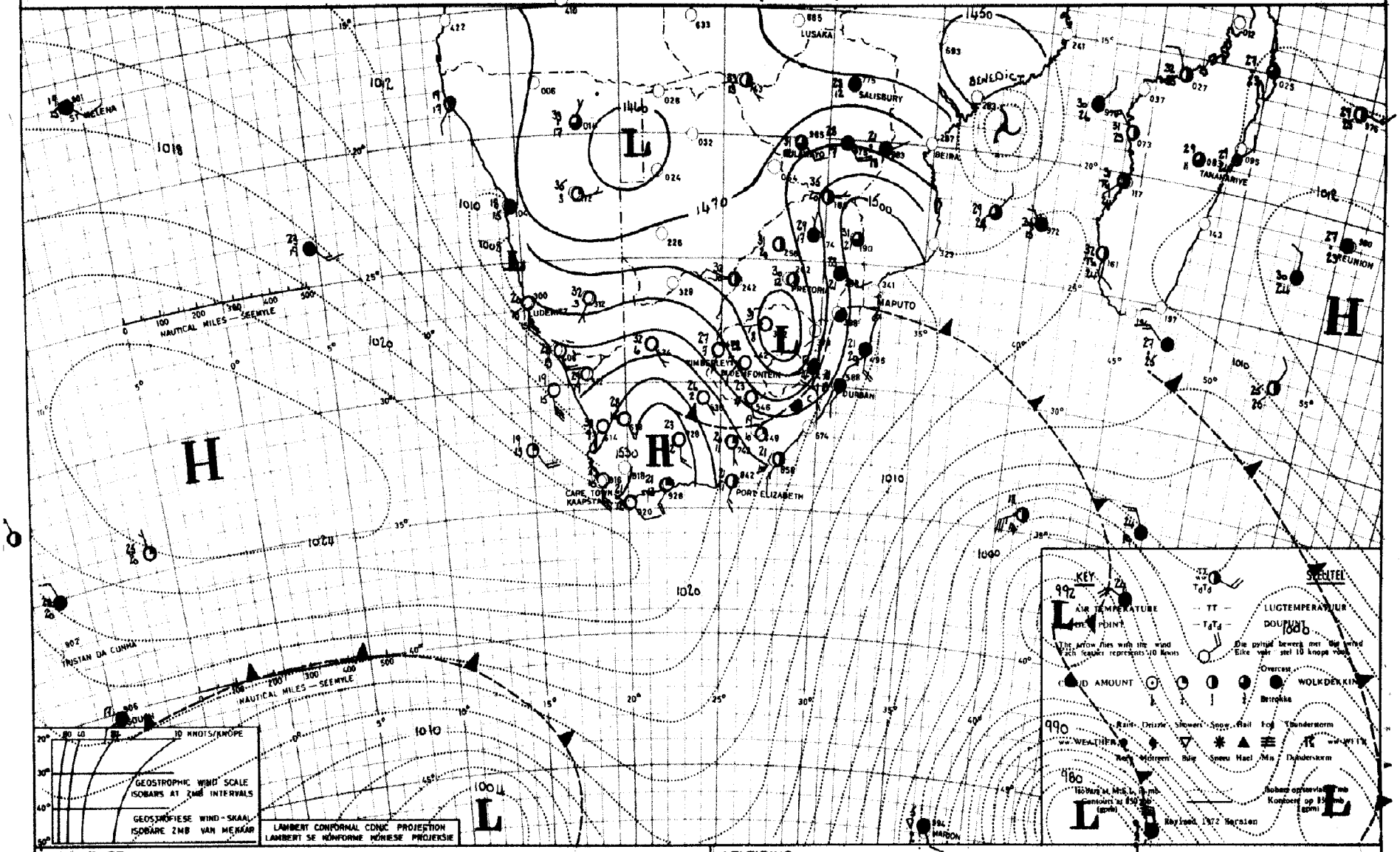
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)			6,5
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	16	
Gobabis			
Grootfontein	35	22	
J G Strijdom	36	21	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	29	18	
Kub			
Luderitz	21	14	
Mariental	40	19	
Möwe	26	16	
Namutoni			
Okahandja			
Okaukuejo	39	21	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Sitrusdal	36	18	
Tsumeb			
Uis			
Walvisbaai/Bay	19	14	
Windhoek	35	22	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	24	16	

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-12-24 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE. The high is still ridging in South of the country and the cloudy weather with rain over Natal will spread to the eastern parts of Transvaal. It will also become cloudy and cooler over the remainder of Transvaal.

AFLEIDING. Die hoëdrukstelsel wig nog suid van die land in en die bewolkte weer met reën oor Natal sal uitbrei na die oostelike dele van Transvaal. Dit sal ook bewolkt en koeler word oor die res van Transvaal.

WEERBURO/WEATHER BUREAU
DEPT. VAN VERVOER/DEPT. OF TRANSPORT

TV4/43

DAAGLIKSE WEERBULLETIN/DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended on 08h00 SAST on 198[illegible]-12-27

TRANSVAAL	MAX	MIN	RRR
Barberton			8,7
Belfast			1,0
Bethal	27	11	1,3
Brits			
Bronkhorstspruit			300
Carletonville			
Carolina			
Die Bron			
Delareyville			350
Delmas			
Fleur de Lys			
Ermelo			
Giyani			
Groblersdal			
Heidelberg			
Hoedspruit	33	17	10,9
Jan Kempdorp			
Jan Smutslughawe	29	14	
Joubert Park (JHB)	27	15	
Klerksdorp			
Kroondal (Rustenb.)	35	19	4,5
Krugersdorp	30	10	
Levubu	32	16	18,5
Lichtenburg			
Loskopdam			
Loskopkanale			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	35	16	0,6
Marnitz	34	20	
Messina	34	22	
Middelburg			
Nelspruit	24	18	1,3
Nylstroom			
Ottosdal	32	15	
Phalaborwa	34	17	0,7
Pietersburg	29	16	0,1
Piet Retief			
Potchefstroom	33	16	
Potgietersrus			
Pretoria	32	18	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	32	17	1,0
Standerton	30	xx	
Thabazimbi			
Tom Burke			
Tzaneen	30	16	40,0
Vaalwater	33	18	
Ventersdorp			
Vereeniging			
Volksrust			
Warmbad	34	18	
Waterval-Boven			
Witbank			
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	21	16	4,5
Cedara	15	10	7,5
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	21	12	1,5
Himeville			
Hluhluwe			
Jozini			
Kokstad	19	7	0,7
Ladysmith	25	11	0,9
Louis Bothalughawe	23	13	8,9
Maratiele			
Melmoth			
Makatini Flats	24	18	1,2
Newcastle	23	12	
Pietermaritzburg			7,0
Port Shepstone	24	16	0,4
Sodwana Bay			
Van Reenen			
Vryheid			
Underberg (Shaleburn)	15	7	4,5

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	28	11	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	29	14	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe	23	8	
Koppies			
Kroonstad	31	15	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			
Wepener			
Winburg			
Zastron			

KAAP - CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	22	13	
Alexander Bay	25	12	
Aliwal North	24	9	
Atlantis			
Beaufort West	26	10	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	30	18	
Cape Columbine	18	11	
Cape St. Francis	21	12	
Cape Town (D.F. Malan)	25	14	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Colesberg			
Cradock			
Darling			
De Aar	28	10	
Döhne	17	6	0,5
Douglas	31	14	
East London	21	13	0,3
Elsenburg			
Fort Beaufort			
Fraserburg	25	11	
Garies			
George	20	10	
Graaff-Reinet	25	10	
Grahamstown			
Grootfontein (Middelburg)	22	5	
Hopetown			
Jansenville	24	10	
Joubertina			
Kaappunt	19	15	
Kenhardt			
Kimberley	28	12	
Knysna			
Kuruman			
Ladismith			
Langebaanweg	23	11	
Maclear			
Mosselbaai	21	15	
Okiep	30	17	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	32	17	
Port Elizabeth	21	12	
Port Nolloth	20	10	
Prieska	32	8	
Queenstown	20	7	
Riversdale	23	9	
Robertson	26	10	

KAAP - CAPE	MAX	MIN	RRR
Sheeprun	23	10	0,5
Somerset East	24	7	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	25	6	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	35	18	
Uniondale			
Upington	34	21	
Vanwyksvlei	31	15	
Victoria West			
Vredendal	32	12	
Vryburg	33	14	
Williston			
Willowmore	24	8	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			
Umtata	22	15	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

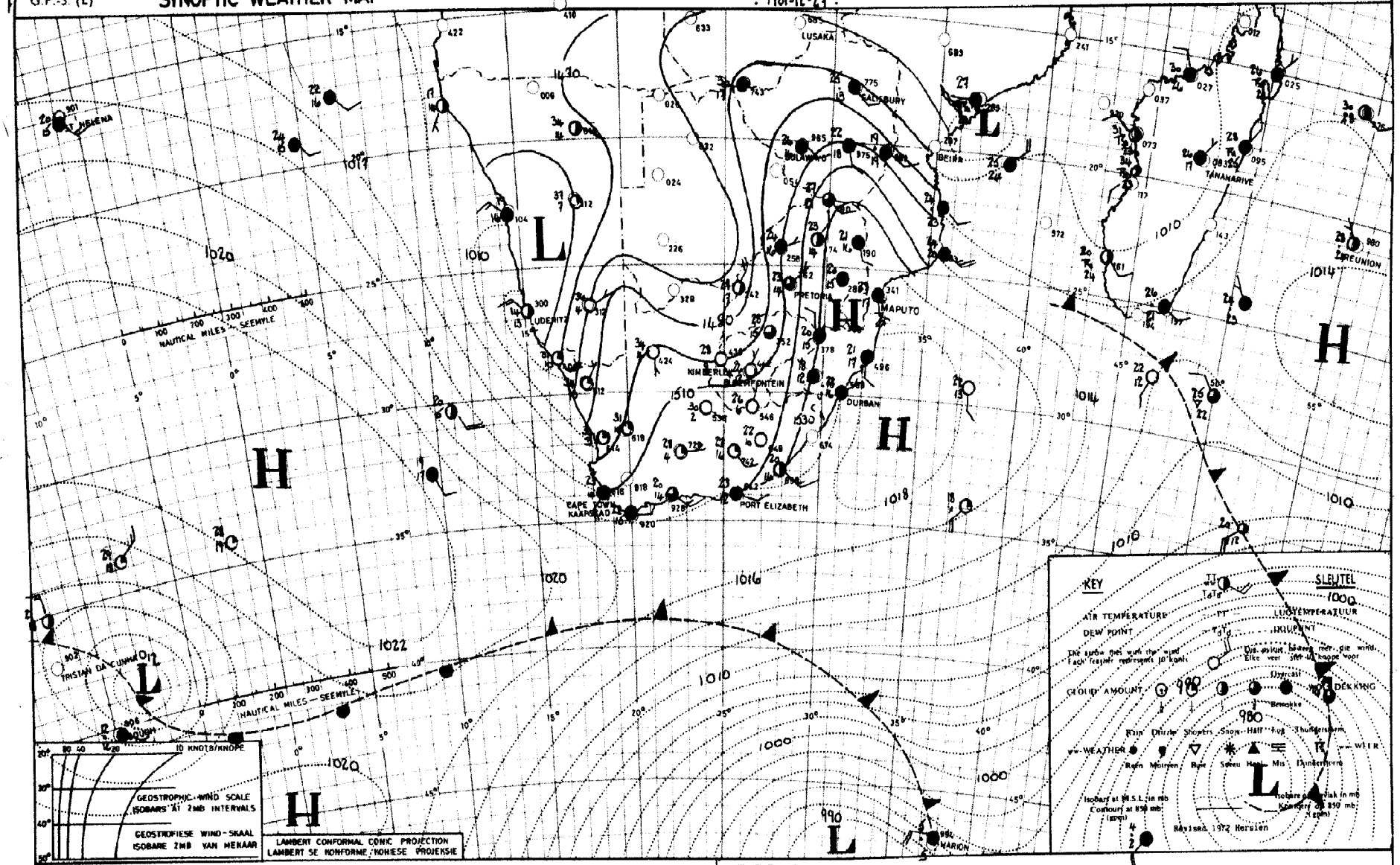
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapha)	21	14	7,0
Mbabane			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	12	
Gobabis	34	18	
Grootfontein	35	18	0,7
J.G. Strijdom	34	21	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	36	22	
Kub			
Luderitz	21	12	
Mariental	39	19	
Möwe	19	16	
Namutoni			
Okahandja			
Okaukeujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	36	18	
Sitrusdal	37	21	
Tsumeb			
Uis			
Walvis Bay	18	14	
Windhoek	34	22	

BOTSWANA	MAX	MIN	RRR
Francistown	34	23	
Gaborone	33	16	
Gantsi	34	xx	
Lobatse			
Mahalapye	35	23	
Maun			
Serowe			
Shakawe	37	19	
Tsabong			
Tshane	38	18	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	34	18	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981-12-21 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The trough of low pressure over the western parts of the country will intensify and scattered showers can be expected over the eastern parts of the country

AFLEIDING

Die trog van lae druk oor die westelike dele van die land sal verdiep en verspreide reënbuie kan oor die oostelike dele van die land verwag word.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1991-12-28

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	21	13	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	28	9	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	20	17	1,6
Heidelberg			
Hoedspruit	22	17	0,5
Jan Kempdorp			
Jan Smutslughawe/ Airport	21	13	
Joubert Park (JHB)	21	14	
Klerksdorp			17,0
Kroondal(Rustenburg)	22	18	
Krugersdorp	23	14	
Levubu	18	17	10,5
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	22	16	0,2
Marnitz	28	17	
Messina	29	19	
Middelburg			
Nelspruit	20	16	
Nylstroom			
Ottosdal	31	16	9,5
Phalaborwa	22	18	
Pietersburg	23	14	
Piet Retief			
Potchefstroom	28	17	0,3
Potgietersrus	26	16	
Pretoria	25	16	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	23	18	0,3
Standerton	28	14	
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	25	16	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	28	16	0,6
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	24	19	
Cedara	19	11	0,2
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	19	11	
Himeville			1,2
Hluhluwe			
Jozini			
Kokstad			
Ladysmith	22	16	
Louis Bothalughawe/ Airport	23	17	
Matatiele			
Melmoth			27,6
Makerani Flats	24	18	
Newcastle	23	12	
Pietermaritzburg			
Port Shepstone	23	16	
Scottburgh			
Sodwanabaai/Bay			
Stanger			24,0
Underberg (Shaleburn)	21	7	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	23	13	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	24	14	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe/Airport	28	15	
Koppies			
Kroonstad	29	17	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener			
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	16	
Alexanderbaai/Bay	31	14	
Aliwal-Noord/North	28	12	
Atlantis			
Beaufort-Wes/West	30	13	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	34	20	
Cape/Kaap Columbine	19	11	
Cape Point/Kaappunt	25	14	
Cape/Kaap St Francis	21	14	
Cape Town/Kaapstad (D F Malan)	26	16	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	31	13	
Döhne	23	13	
Douglas	33	16	
East London	23	16	
Fort Beaufort			
Fraserburg	31	16	
Garies			
George	23	11	
Graaff-Reinet	30	13	
Grahamstad/Town			
Grootfontein (Middelburg)	27	9	
Hopetown			
Jansenville	29	14	
Joubertina			
Kenhardt			
Kimberley	29	16	
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	31	10	
Maclear			
Mosselbaai/Bay	20	16	
Okiep			
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder			

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	23	14	
Port Nolloth	21	11	
Prieska			
Prince Albert			
Queenstown	26	11	
Riversdale	28	10	
Robertson	30	11	
Sheeprun	25	11	
Somerset-Oos/East	27	12	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	30	7	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River			
Twee Riviere	37	21	
Uniondale			
Upington	34	22	
Vanwyksvlei	33	19	
Victoria-Wes/West			
Vredendal	37	14	
Vryburg	34	19	
Willowmore	29	11	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	25	17	
Umtata	24	19	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

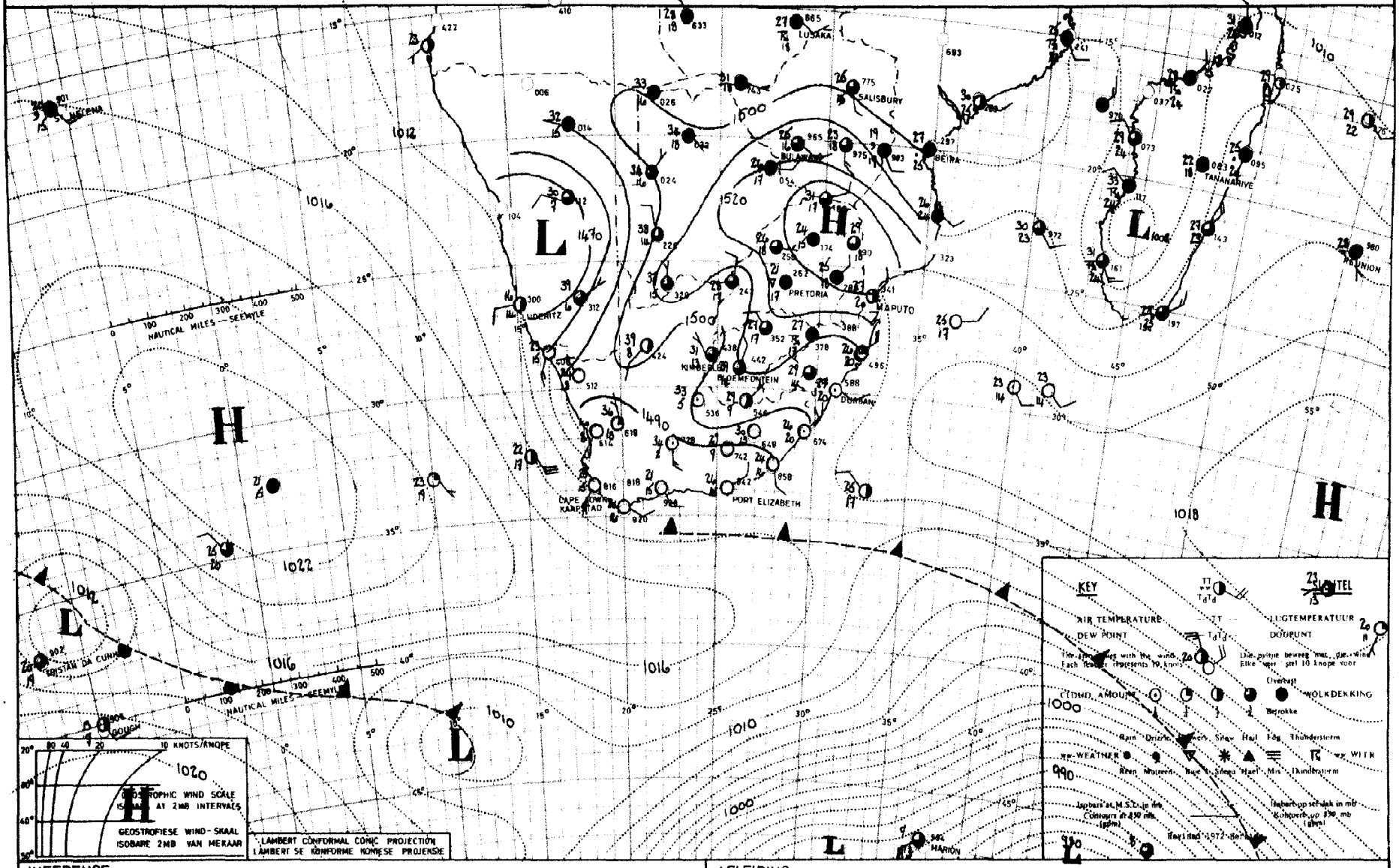
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	20	16	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	14	
Gobabis	37	28	
Grootfontein	36	21	
J G Strijdom	37	22	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	39	24	
Kub			
Luderitz	17	13	
Mariental	41	21	
Möwe	20	16	
Namutoni			
Okahandja			
Okaukuejo	39	20	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	34	19	6,5
Sitrusdal	37	19	
Tsumeb			
Uis			
Walvisbaai/Bay	19	19	
Windhoek	36	22	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	16	16	6,5

G.P.-S (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST. 1981-12-28. **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

A trough of low pressure is situated over the western parts of the country and scattered showers can be expected over the northern and eastern parts of the country.

AFLEIDING

'n Trog van lae druk is oor die westelike dele van die land gelegë en verspreide reënbuie kan oor die oostelike en noordelike dele van die land verwag word

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-12-29

TRANSVAAL	MAX	MIN	RRR
Barberton			3,0
Belfast			
Bethal	25	15	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	26	14	4,5
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	29	16	
Heidelberg			
Hoedspruit	30	21	0,6
Jan Kempdorp			
Jan Smutslughawe/ Airport	24	15	10,2
Joubert Park (JHB)	23	15	3,0
Klerksdorp			
Kroondal(Rustenburg)	27	18	0,2
Krugersdorp	24	15	
Levubu	26	19	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	30	19	
Marnitz	30	20	
Messina	32	23	
Middelburg			
Nelspruit	26	20	4,5
Nylstroom			
Ottosdal	29	14	4,5
Phalaborwa	30	22	
Pietersburg	26	18	
Piet Retief			
Potchefstroom	30	17	2,0
Potgietersrus	29	18	3,6
Pretoria	27	18	1,5
Pretoriuskop			
Schweizer-Reneke			2,0
Skukuza	31	22	
Standerton	27	14	
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater			
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	30	17	6,0
Waterval-Boven			4,5
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			9,5
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	26	22	
Cedara	28	15	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	31	14	
Himeville			
Hluhluwe			
Jozini			
Kokstad	27	11	
Ladysmith	32	15	
Louis Bothalughawe/ Airport	25	21	
Matatiele			
Melmoth			
Mkuzi Flats	29	22	
Newcastle	30	16	2,7
Pietermaritzburg			
Port Shepstone	25	19	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	26	1	10,7
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	25	17	2,8
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	26	14	2,5
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe/Airport	31	15	
Koppies			
Kroonstad	29	15	0,5
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			21,5
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener			
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	21	20	
Alexanderbaai/Bay			
Aliwal-Noord/North	31	13	
Atlantis			
Beaufort-Wes/West	36	15	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	37	16	
Cape/Kaap Columbine	19	12	
Cape Point/Kaappunt	23	16	
Cape/Kaap St Francis	23	16	
Cape Town/Kaapstad (D F Malan)	26	17	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	35	16	
Döhne	26	15	
Douglas	37	21	
East London	25	17	
Fort Beaufort			
Fraserburg	35	15	
Garies			
George	25	12	
Graaff-Reinet	34	16	
Grahamstad/Town			
Grootfontein (Middelburg)	22	12	
Hopetown			
Jansenville	34	16	
Joubertina			
Kenhardt			
Kimberley	33	18	
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	32	13	
Maclear			
Mosselbaai/Bay	22	17	
Okiep	36	16	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	38	22	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	26	19	
Port Nolloth	19	14	
Prieska	38	17	
Prince Albert			
Queenstown	32	13	
Riversdale	30	12	
Robertson	34	15	
Sheeprun	31	12	0,3
Somerset-Oos/East	31	13	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	32	8	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River			
Twee Riviere	41	24	
Uniondale			
Upington	39	22	
Vanwyksvlei	38	21	
Victoria-Wes/West			
Vredendal	40	14	
Vryburg	35	18	
Willowmore	34	14	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	29	19	
Umtata	30	22	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru	28	13	
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	28	19	
Mbabane			
Nhlangano			

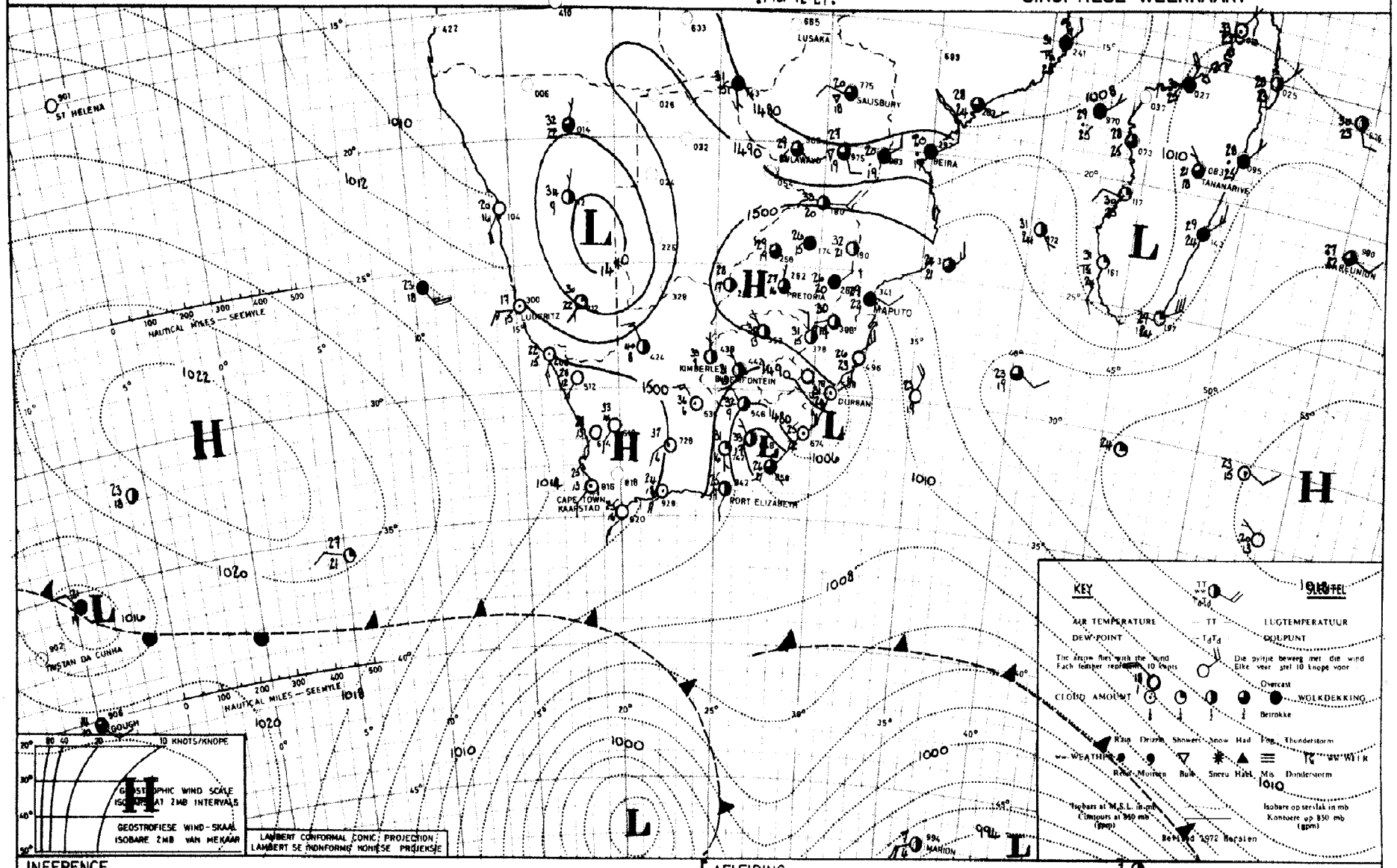
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	19	
Gobabis	37	21	
Grootfontein	33	18	3,2
J G Strijdom	36	19	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	40	21	
Kub			
Luderitz	19	13	
Mariental	42	23	
Möwe	21	19	
Namutoni			
Okahandja			
Okaukuejo	37	20	0,4
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	20	
Sitrusdal (Swartjo. Dist.)	36	18	0,9
Tsumeb			
Uis			
Walvisbaai/Bay	22	11	
Windhoek	36	20	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	20	14	

GP-S

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT – 14h00 SAST 1981-12-29. **SINOPTIESE WEERKAART** TV 4/42



INFERENCE.

Thundershowers will recur east of the trough over the interior. The high will ridge in behind the cold front south of the country and it will become cloudy and cooler with light rain along the southern and southeastern coastal areas and over Natal.

AFLEIDING.

Donderbuie sal weer oos van die trog oor die binneland voorkom. Die hoëdrukstelsel sal agter die koue front suid van die land inwig en dit sal bewolk en koel word met ligte reën langs die suidelike en suidoostelike kusgebiede en oor Natal.

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

TV4/43

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-12-30

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	26	15	10,2
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	26	12	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	31	16	
Heidelberg			
Hoedspruit	31	21	
Jan Kempdorp			
Jan Smutslughawe/ Airport	25	16	
Joubert Park (JHB)	25	18	1,6
Klerksdorp			
Kroondal(Rustenburg)	33	17	0,2
Krugersdorp	28	15	1,2
Levubu	29	19	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg	23	15	15,5
Marble Hall			
Mara	32	20	0,3
Marnitz	33	21	0,3
Messina	35	22	
Middelburg			
Nelspruit	29	17	
Nylstroom			
Ottosdal	30	17	
Phalaborwa	33	23	
Pietersburg	29	17	
Piet Retief			
Potchefstroom	31	18	
Potgietersrus	29	19	0,3
Pretoria	27	19	0,2
Pretoriuskop			
Schweizer-Reneke			
Skukuza	33	23	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	30	16	
Ventersdorp			
Vereeniging			13
Volksrust			7,0
Wakkerstroom			
Warmbad	30	18	
Waterval-Boven			14,7
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	28	23	
Cedara	33	17	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	33	17	
Himeville			
Hluhluwe			
Jozini			
Kokstad	31	11	0,5
Ladysmith	34	17	
Louis Bothalughawe/ Airport	31	25	
Matatiele			
Melmoth			
Mkuze Makatini Flats	24	20	
Newcastle	33	15	
Pietermaritzburg			
Port Shepstone	26	22	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)			
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	28	12	
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	30	12	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglughawe/Airport	32	15	
Koppies			
Kroonstad	31	16	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener			
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	25	19	
Alexanderbaai/Bay	24	16	
Aliwal-Noord/North	23	17	1,1
Atlantis			
Beaufort-Wes/West	38	14	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	34	14	
Cape/Kaap Columbine	19	17	
Cape Point/Kaappunt	22	16	
Cape/Kaap St Francis	23	18	8,6
Cape Town/Kaapstad (D F Malan)	26	17	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	37	16	
Döhne	29	13	0,6
Douglas	39	17	0,3
East London	26	19	
Fort Beaufort			
Fraserburg	36	13	
Garies			
George	24	17	0,3
Graaff-Reinet	36	15	
Grahamstad/Town			
Grootfontein (Middelburg)			
Hopetown			
Jansenville	34	16	
Joubertina			
Kenhardt			
Kimberley	35	19	
Knysna			1,5
Kuruman			
Ladismith			
Langebaanweg/Road	27	14	
Maclear			
Mosselbaai/Bay	24	17	7,0
Okiep	30	13	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	38	15	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	25	18	1,4
Port Nolloth	21	13	
Prieska	40	22	
Prince Albert			
Queenstown	36	15	
Riversdale	27	17	0,5
Robertson	32	17	
Sheeprun	36	15	1,7
Somerset-Oos/East	32	11	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	31	8	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River			
Twee Riviere	40	21	0,5
Uniondale			
Upington	41	21	
Vanwyksvlei	41	21	
Victoria-Wes/West			
Vredendal	30	13	
Vryburg	36	20	
Willowmore	34	13	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns	29	19	
Umtata	36	17	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	29	18	
Mbabane			
Nhlangano			

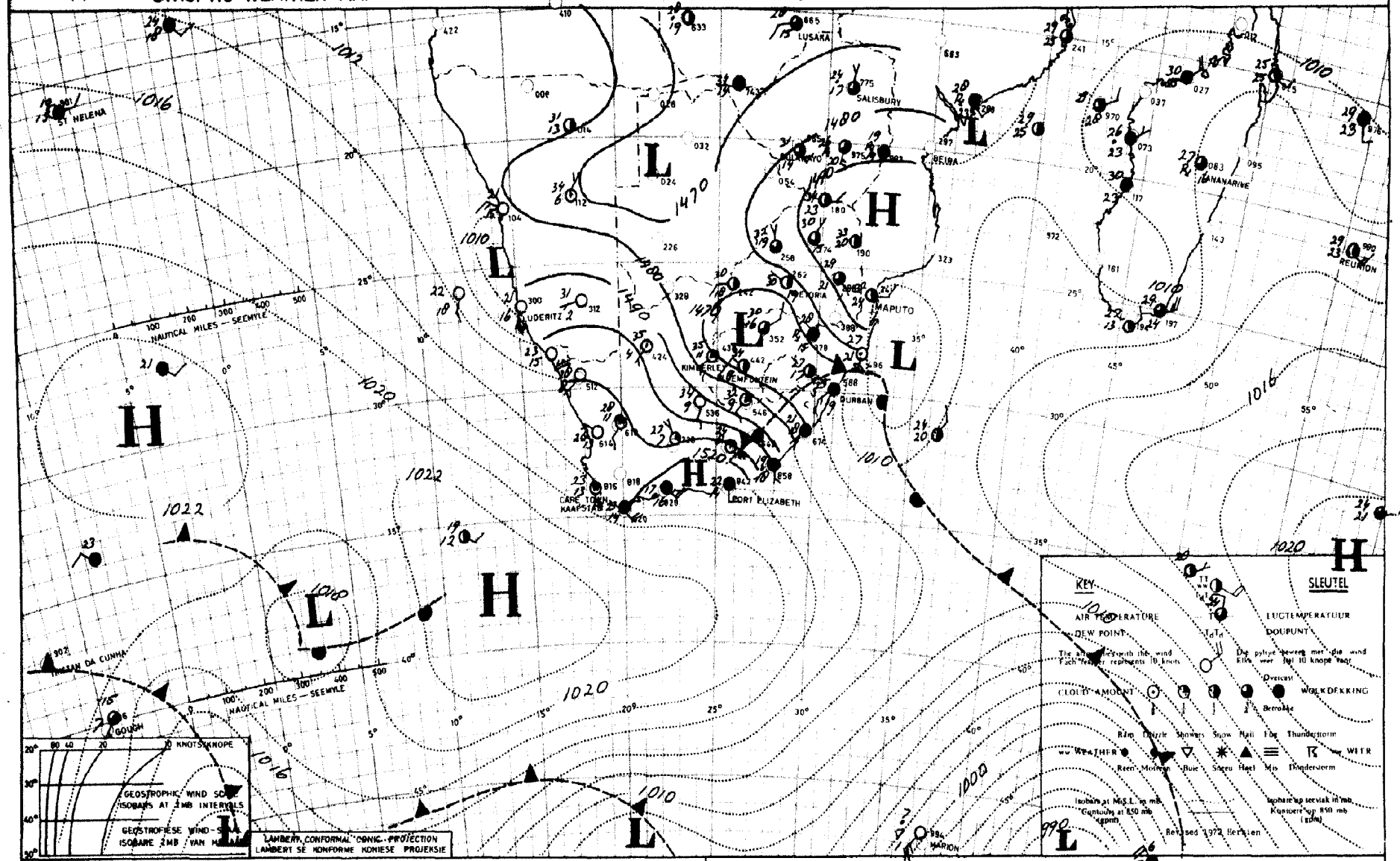
S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	12	
Gobabis	35	21	
Grootfontein	33	18	1,0
J G Strijdom	35	17	0,3
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	40	19	
Kub			
Luderitz	21	15	
Mariental	40	22	
Möwe	22	17	
Namutoni			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	17	7,2
Sitrusdal	35	20	
Tsumeb			
Uis			
Walvisbaai/Bay	23	15	
Windhoek	34	18	

BOTSWANA	MAX	MIN	RRR
Francistown	35	20	
Gaborone	31	20	
Gantsi	30	18	0,4
Lobatse			
Mahalapye	32	20	
Maun	34	20	
Serowe			
Shakawe	28	19	12,0
Tsabong	39	22	
Tshane	36	21	3,0

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	29	18	

G.P.-S.

G.P.S (L) SYNOPTIC WEATHER MAP



INFERENCE The high south west of the country will move eastwards and will feed in cool moist air over the eastern parts. Cloudy weather with rain and thundershowers will spread over Natal and the eastern and northern parts of Transvaal. Thundershowers will recur east of the trough over the interior.

AFLEIDING Die hoëdrukstelsel suidwes van die land beweeg oswaarts en sal koeler lug invoer oor die oostelike dele van die land. Bewolkte weer met reën en donderbuie sal oor Natal en die oostelike en noordelike dele van Transvaal uitbreë. Donderbuie kan ook oos van die trog oor die binneland voorkom.

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1981-12-31

TRANSVAAL	MAX	MIN	RRR
Barberton			4,0
Belfast			
Bethal	29	13	1,9
Brits			
Bronkhorstspruit			
Carletonville			
Carolina			
Die Bron			23,0
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	34	16	19,2
Heidelberg			
Hoedspruit	35	20	11,2
Jan Kempdorp			
Jan Smutslughawe/ Airport	29	15	1,9
Joubert Park (JHB)	28	15	6,5
Klerksdorp			
Kroondal(Rustenburg)	34	16	1,1
Krugersdorp	26	16	2,5
Levubu	32	19	
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara	35	17	0,2
Marnitz	35	19	20,0
Messina			
Middelburg			
Nelspruit	31	18	19,2
Nylstroom			
Ottosdal	32	15	8,2
Phalaborwa	35	21	1,0
Pietersburg	31	17	10,8
Piet Retief			
Potchefstroom	33	17	–
Potgietersrus	32	18	4,1
Pretoria	32	18	0,2
Pretoriuskop			
Schweizer-Reneke			
Skukuza	38	20	9,7
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater			
Ventersdorp			
Vereeniging			0,2
Volksrust			
Wakkerstroom			
Warmbad	35	17	40,0
Waterval-Boven			
Witbank			9,0

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	27	20	
Cedara	21	13	17,5
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	28	14	13,0
Himeville			18,0
Hluhluwe			
Jozini			
Kokstad	20	9	0,8
Ladysmith	34	18	38,8
Louis Bothalughawe/ Airport	25	20	3,7
Matatiele			
Melmoth			
~~Mkuze~~ MAKATINI FLATS	32	20	6,0
Newcastle	32	16	8,0
Pietermaritzburg			15,4
Port Shepstone	26	20	3,5
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)			
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	30	13	1,1
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	31	14	
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglug=hawe/Airport	34	17	0,1
Koppies			
Kroonstad	31	15	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			13,0
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener			
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	23	19	
Alexanderbaai/Bay	24	13	
Aliwal-Noord/North	33	13	
Atlantis			
Beaufort-Wes/West	30	15	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	30	14	
Cape/Kaap Columbine	19	12	
Cape Point/Kaappunt			
Cape/Kaap St Francis	22	18	10,3
Cape Town/Kaapstad (D F Malan)	25	15	
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	34	14	
Döhne	21	11	6,5
Douglas	37	16	
East London	23	18	3,1
Fort Beaufort			
Fraserburg	29	12	
Garies			
George	19	14	3,6
Graaff-Reinet	29	15	
Grahamstad/Town			
Grootfontein (Mid=delburg)	26	11	
Hopetown			
Jansenville	28	16	
Joubertina			
Kenhardt			
Kimberley	36	16	
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	28	14	
Maclear			
Mosselbaai/Bay	20	17	3,0
Okiep	29	13	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	34	14	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	22	19	1,5
Port Nolloth	21	11	
Prieska	37	20	
Prince Albert			
Queenstown	19	12	–
Riversdale	24	16	
Robertson	28	16	
Sheeprun	17	13	2,6
Somerset-Oos/East	24	15	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	27	8	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River			
Twee Riviere			
Uniondale			
Upington	37	18	
Vanwyksvlei	36	23	
Victoria-Wes/West			
Vredendal	29	13	
Vryburg	37	19	
Willowmore	25	13	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			
Umtata	20	XX	4,0

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

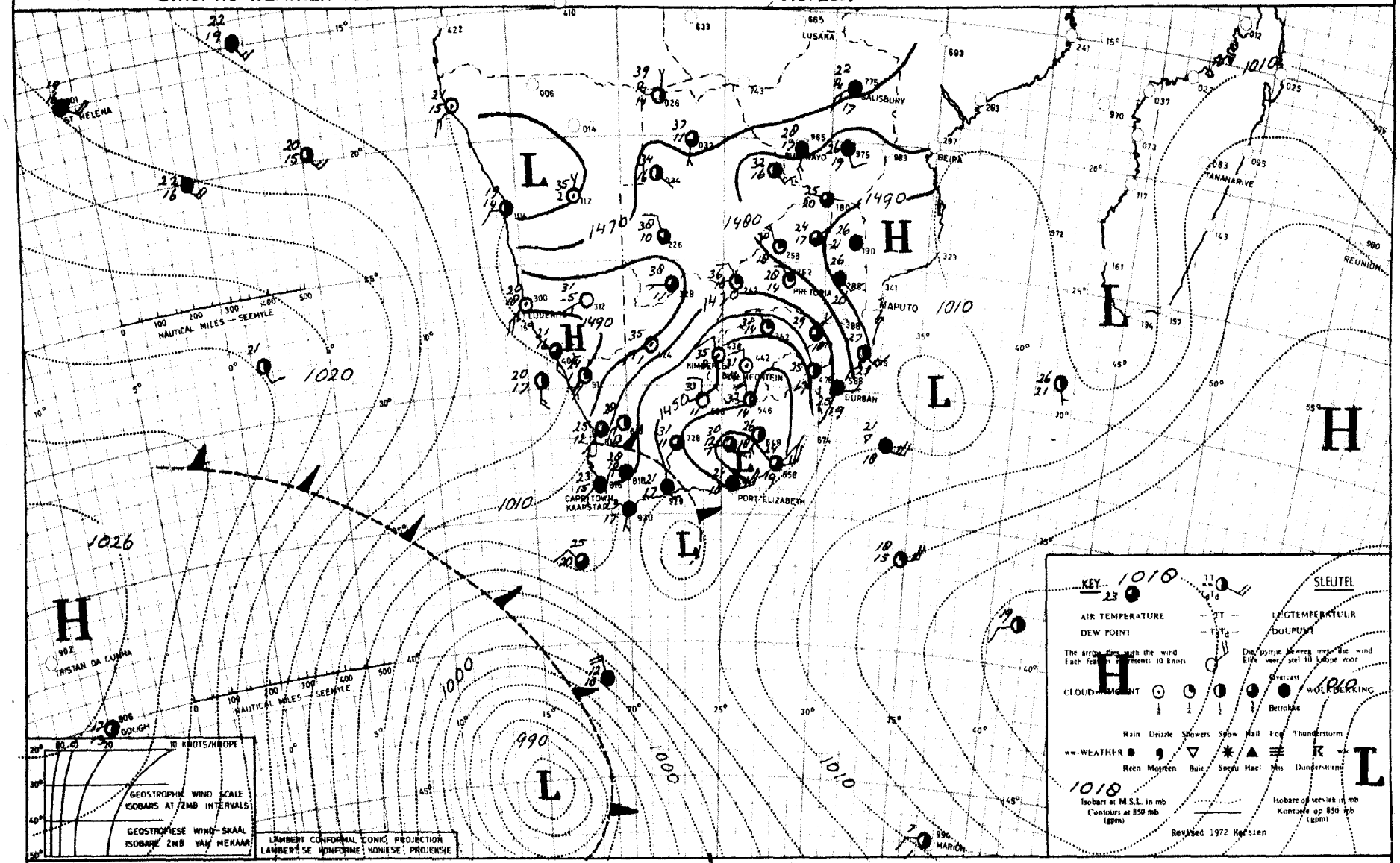
SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	32	17	14,0
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	13	
Gobabis	36	19	
Grootfontein	24	17	5,3
J G Strijdom	35	18	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	37	18	
Kub			
Luderitz	22	14	
Mariental	39	19	
Möwe	22	17	
Namutoni			
Okahandja			
Okaukuejo	38	18	
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	34	19	
Sitrusdal	37	19	
Tsumeb			
Uis			
Walvisbaai/Bay	21	16	
Windhoek	36	21	

BOTSWANA	MAX	MIN	RRR
Francistown	35	20	
Gaborone	36	19	
Gantsi	27	19	
Lobatse			
Mahalapye	36	20	
Maun	38	21	
Serowe			
Shakawe	34	19	1,2
Tsabong	38	23	
Tshane	38	21	

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng	21	16	

G.P.-S. (L) **SYNOPTIC WEATHER MAP** 12h00 GMT–14h00 SAST 1981.12.31 **SINOPTIESE WEERKAART** TV 4/42



INFERENCE

The cold front will move eastwards. It will become cloudy and colder over South Western Cape with rain and these conditions will spread to the southern coastal regions. Thundershowers will occur east of the trough of low pressure over the interior.

AFLEIDING

Die kouefront sal ooswaarts beweeg. Dit sal bevolk en kouer word oor Suidwes-Kaapland met reen, en hierdie toestande sal langs die suidelike kusgebiede uitbrei. Dit sal ook kouer word oor die suidwestelike helfte van die Kaapse binneland. Donderbuie sal oos vandie trog van lae druk voorkom

WEERBURO : WEATHER BUREAU

DEPT. VAN VERVOER : DEPT. OF TRANSPORT

DAAGLIKSE WEERBULLETIN : DAILY WEATHER BULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 08h00 SAST op
Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 08h00 SAST on 1982-01-01

TRANSVAAL	MAX	MIN	RRR
Barberton			
Belfast			
Bethal	26,1	15,9	
Brits			
Bronkhorstspruit			
Carletonville			
Carolina	26,0	13,6	
Die Bron			
Delareyville			
Delmas			
Ellisras			
Ermelo			
Giyani			
Groblersdal	30,0	18,5	
Heidelberg			
Hoedspruit	25	19,6	
Jan Kempdorp			
Jan Smutslughawe/ Airport	27,3	15,0	
Joubert Park (JHB)	23,1	16,2	
Klerksdorp			
Kroondal(Rustenburg)	33,0	18,5	
Krugersdorp	28,5	15,3	
Levubu	25,7	18,5	3,5
Lichtenburg			
Loskopdam/Dam			
Loskopkanale/Canals			
Louis Trichardt			
Lydenburg			
Marble Hall			
Mara			
Marnitz	36,0	20	
Messina	34,6	20,3	
Middelburg			
Nelspruit	27,0	19,0	0,5
Nylstroom			
Ottosdal	34,0	12,2	
Phalaborwa	30,0	20	
Pietersburg	26	16,0	
Piet Retief			
Potchefstroom	32,7	18,6	
Potgietersrus			
Pretoria	29,7	17,0	
Pretoriuskop			
Schweizer-Reneke			
Skukuza	29	18,0	
Standerton			
Thabazimbi			
Tom Burke			
Tzaneen			
Vaalwater	30,6	16,5	
Ventersdorp			
Vereeniging			
Volksrust			
Wakkerstroom			
Warmbad	31,0	17,6	
Waterval-Boven			
Witbank			

TRANSVAAL	MAX	MIN	RRR
Wolmaransstad			
Zeerust			

NATAL	MAX	MIN	RRR
Cape St. Lucia	26	22,2	
Cedara	23	17,4	
Dundee			
Durban			
Empangeni			
Eshowe			
Estcourt	27	17	
Himeville			
Hluhluwe			
Jozini			
Kokstad	24,4	9,9	
Ladysmith	30,5	19,2	
Louis Bothalughawe/ Airport	26,0	21,9	
Matatiele			
Melmoth			
~~Mkuze~~ MAGSTONE HOEK	31,3	20,9	
Newcastle	30,5	20,5	
Pietermaritzburg			
Port Shepstone	26,6	21,3	
Scottburgh			
Sodwanabaai/Bay			
Stanger			
Underberg (Shaleburn)	24	10,5	
Van Reenen			
Vryheid			

O.V.S./O.F.S.	MAX	MIN	RRR
Bothaville			
Bethlehem	20,2	12,3	0,1
Bloemfontein			
Bultfontein			
Clocolan			
Fauresmith			
Ficksburg			
Frankfort	30,6	17,4	0,1
Harrismith			
Hoopstad			
Heilbron			
J B M Hertzoglu= hawe/Airport	33,2	12	
Koppies			
Kroonstad	32	16	
Lindley			
Reddersburg			
Reitz			
Senekal			
Vrede			
Warden			
Welkom			

O.V.S./O.F.S.	MAX	MIN	RRR
Wepener			
Winburg			
Zastron			

KAAP/CAPE	MAX	MIN	RRR
Aberdeen			
Addo			
Agulhas	24	12	
Alexanderbaai/Bay	23	14,4	
Aliwal-Noord/North	34,2	14,5	
Atlantis			
Beaufort-Wes/West	32	16,4	
Boegoebergdam			
Brandvlei			
Caledon			
Calvinia	30,2	11,2	
Cape/Kaap Columbine	20	12	0,2
Cape Point/Kaappunt	21,5	14	2,0
Cape/Kaap St Francis	22,6	17,4	0,3
Cape Town/Kaapstad (D F Malan)	25,4	14	4,2
Cape Town (Newlands)			
Carnarvon			
Ceres			
Cradock			
Darling			
De Aar	33,3	16,1	
Döhne	25,6	13,7	
Douglas	36,6	16,2	
East London	24,9	19,3	
Fort Beaufort			
Fraserburg	31	14,6	
Garies			
George	24	15	3,0
Graaff-Reinet	33	13,0	
Grahamstad/Town			
Grootfontein (Mid= delburg)	30,2	12	
Hopetown			
Jansenville			
Joubertina			
Kenhardt			
Kimberley	36	16,0	
Knysna			
Kuruman			
Ladismith			
Langebaanweg/Road	24,7	15,6	4,2
Maclear			
Mosselbaai/Bay			
Okiep	25,2	12	
Oudtshoorn			
Paarl			
Petrusville			
Piketberg			
Pofadder	31,9	10,2	

KAAP/CAPE	MAX	MIN	RRR
Port Elizabeth	24,2	18,1	
Port Nolloth	20,6	14	
Prieska	35,0	18,9	
Prince Albert			
Queenstown			
Riversdale	27,3	15	6,0
Robertson			
Sheeprun	28,2	15,5	0,2
Somerset-Oos/East	31,3	13,0	
Stellenbosch			
Steynsburg			
Steytlerville			
Strydenburg			
Sutherland	24,5	12,4	
Swartkops (P.E.)			
Swellendam			
Tarkastad			
Touwsrivier/River			
Twee Riviere	36,0	18,4	
Uniondale			
Upington	35,2	16,3	
Vanwyksvlei	35,6	15,2	
Victoria-Wes/West			
Vredendal	25,3	15,5	0,0
Vryburg	36,0	14	
Willowmore	34,3	13	
Wolseley			
Worcester			

TRANSKEI	MAX	MIN	RRR
Idutywa			
Port St. Johns			
Umtata	25,5	16,0	

LESOTHO	MAX	MIN	RRR
Butha-Buthe			
Maseru			
Ox-Bow			
Paray			
Mafeteng			

SWAZILAND	MAX	MIN	RRR
Manzini (Matsapa)	20	19	
Mbabane			
Nhlangano			

S.W.A.	MAX	MIN	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30,1	16,5	
Gobabis	31	20	
Grootfontein	35,4	22,2	
J G Strijdom	35,7	17,6	
Kalkfeld			
Karasburg			
Karibib			
Keetmanshoop	34	14	
Kub			
Luderitz	22,4	14,5	
Mariental	33,3	17,1	
Möwe			
Namutoni			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	36,5	20,6	
Sitrusdal	33,6	16	
Tsumeb			
Uis			
Walvisbaai/Bay	18,2	15	
Windhoek	33,9	18,0	

BOTSWANA	MAX	MIN	RRR
Francistown			
Gaborone			
Gantsi			
Lobatse			
Mahalapye			
Maun			
Serowe			
Shakawe			
Tsabong			
Tshane			

BOPHUTHATSWANA	MAX	MIN	RRR
Mafikeng			

G.P.-S.