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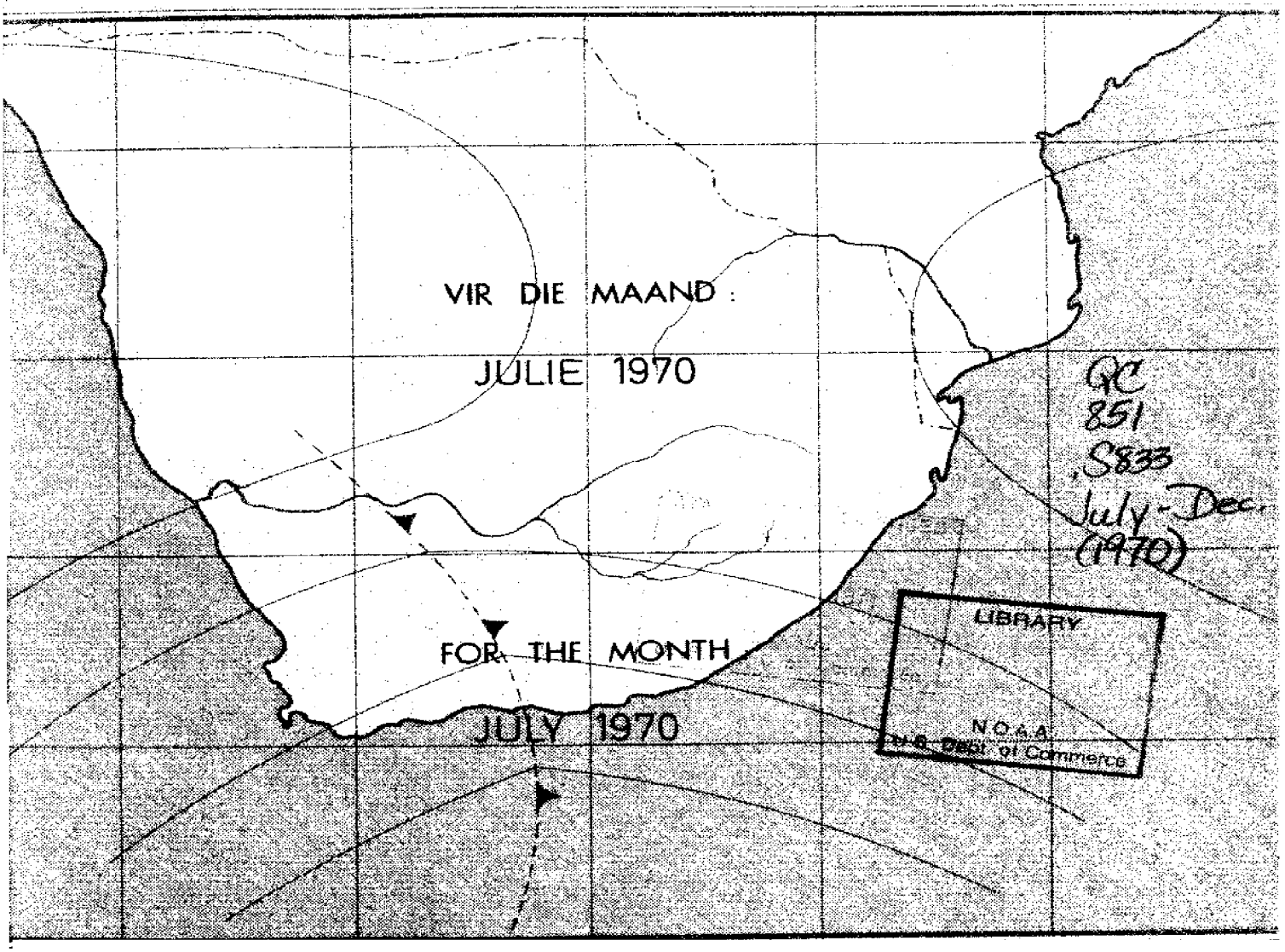
DAAGLIKSE WEERBULLETIN



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DAILY WEATHER BULLETIN

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National Oceanic and Atmospheric Administration

Environmental Data Rescue Program

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December 20, 2000

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

2 - 7 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Aflo			
Alexander Bay	19	4	
Alkwal North	14	-2	
Beaufort-West	15	-1	
(Lughawe)			
Boegoebergdam			
Bosteap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	12	-2	
Cape Agulhas	16	9	
Cape Columbine	14	8	
Cape Point	15	10	
Cape St. Francis	16	9	1.0
Cape Town	15	2	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	14	-1	
Dôme	13	3	
Douglas			
East London	18	8	
(Airport)			
Elsenburg			
Fraserburg	11	-4	
Garies			
George			
Graaff-Reinet	14	0	
Grahamstown			
Grootfontein	12	-3	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	17	-1	
Joubertina			
Kimberley	18	2	
(Airport)			
Kuruman			
Kokstad	14	4	
Kuruman	19	-1	

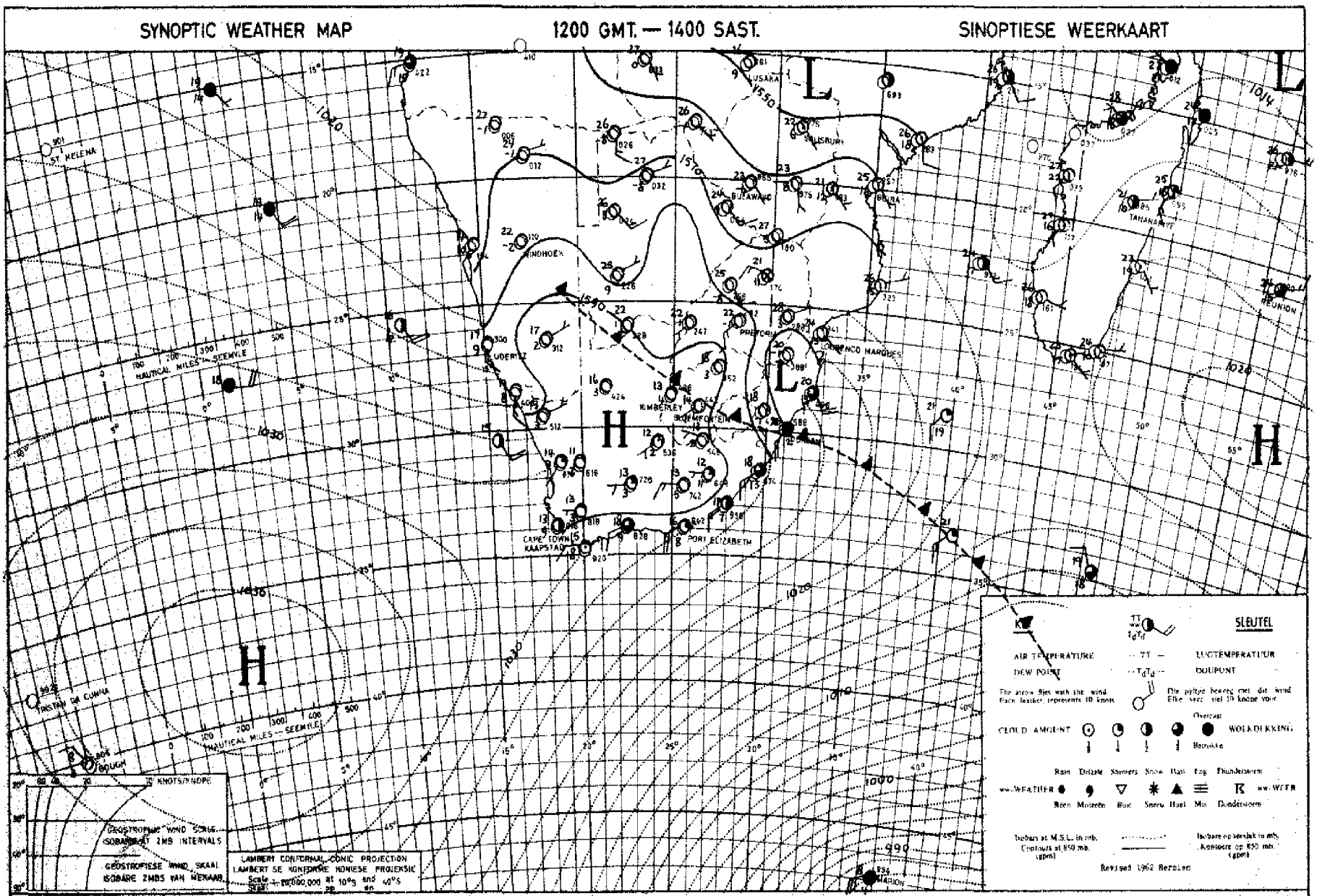
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	22	3	
Malmesbury			
Matatiele			
Matroosberg	11	0	
Mbasha	19	10	
Mosselbaai	18	10	
Mount Frere			
Oliep	15	8	
Oudtshoorn	17	-2	
Petrusville			
Piketberg			
Pofadder	xx	3	
Port Alfred			
Port Elisabeth	16	8	
Port Nolloth	16	6	
Port St. Johns	19	11	
Prieska	15	0	
Prince Albert			
Queenstown	13	-3	
Riversdale	16	0	
Robertson	16	1	
Sheeprun	14	1	
(near Maclear)			
Somerset-Oos	14	0	
Steynsburg			
Strydenburg			
Sutherland	10	-7	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	19	-2	
(Gemsbokpark)			
Umtata	15	3	
Uniondale			
Upington	17	1	
Vanwyksvlei	14	-7	
Victoria-Wes			
Vredendal	16	3	
Vryburg	17	1	
Williston			
Willowmore	12	-3	
Willowpark	15	-3	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	22	14	3.0
Dundee			
Durban	21	13	
(Louis Botha)			
Estcourt	19	7	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	25	7	
Cedara	16	8	
(Pietermaritzburg)			
Port Shepstone	20	13	
Richmond			
Van Reenen			
Vryheid			
Waterford	16	3	0.2
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	17	-4	
Bloemfontein	14	-3	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	13	0	
Ficksburg			
Frankfort	19	-4	
Harrismith			
Hoopstad	18	-1	
Kroonstad	19	-2	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	17	0	
Wepener	19	-7	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	19	-1	
Bospoort	20	-1	
Carolina	20	4	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	25	0	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	18	1	
Joubert Park (Jhb)	17	5	
Kroondal	24	3	
Letaba			
Levubu	27	13	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Grobleraal)			
Louis Trichardt			
Lydenburg	23	3	
Mara	27	10	
Marnitz			
Messina	28	12	
Middelburg			
Nelspruit	28	10	
Phalaborwa	28	14	
Pietersburg	22	4	
Piet Retief	21	9	
Pongola			
Potchefstroom	19	-3	
Potgietersrus	23	6	
Pretoria W.B.	22	5	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	29	13	
Standerton	20	-1	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	24	1	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	22	15	
Gobabis	23	0	
Grootfontein	25	2	
J.G. Strijdomlughawe	23	3	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	19	4	
Kub			
Luderitz	18	9	
Marienthal	20	1	
Möwe	15	9	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	28	7	
Otavi			
Otjiwarongo			
Outjo	27	7	
Rehoboth			
Rundu	28	4	
Steinhausen			
Tsumeb			
Uis	23	9	
Walvisbaai	14	6	
Windhoek W.K.			
LESOTHO			
Maseru	17	-4	
BOTSWANA			
Francistown	24	5	
Gaberones	25	6	
Ghanzi	26	-5	
Lobatsi			
Mahalapye			
Maun	27	6	
Shakawe	26	-7	
Tshabong	22	6	
Tshane	24	2	
SWAZILAND			
Emlembe			
Manzini (Matsapa)			
Stegi			

SYNOPTIC WEATHER MAP — 1200 GMT. — 1400 SAST. — SINOPTIESE WEERKAART



INFERENCE — DATE 1-7-1970 DATUM — AFLEIDING

A ridge of high pressure is moving around the southern and eastern coasts and therefore cooler and cloudy weather will spread over Natal and the eastern parts of Transvaal. Over the remainder of the country it will be mainly fine but it will be cold over the Cape Province and the southern Free State.

'n Rug van hoë druk beweeg nou om die suid- en oskus en daarom sal koel, bewolkte weer uitbrei oor Natal en oor die oostelike dele van Transvaal. Oor die res van die land sal dit hoofsaaklik mooiweer wees maar koud oor die Kaapprovinsie en Suid-Vrystaat.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

3 - 7 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

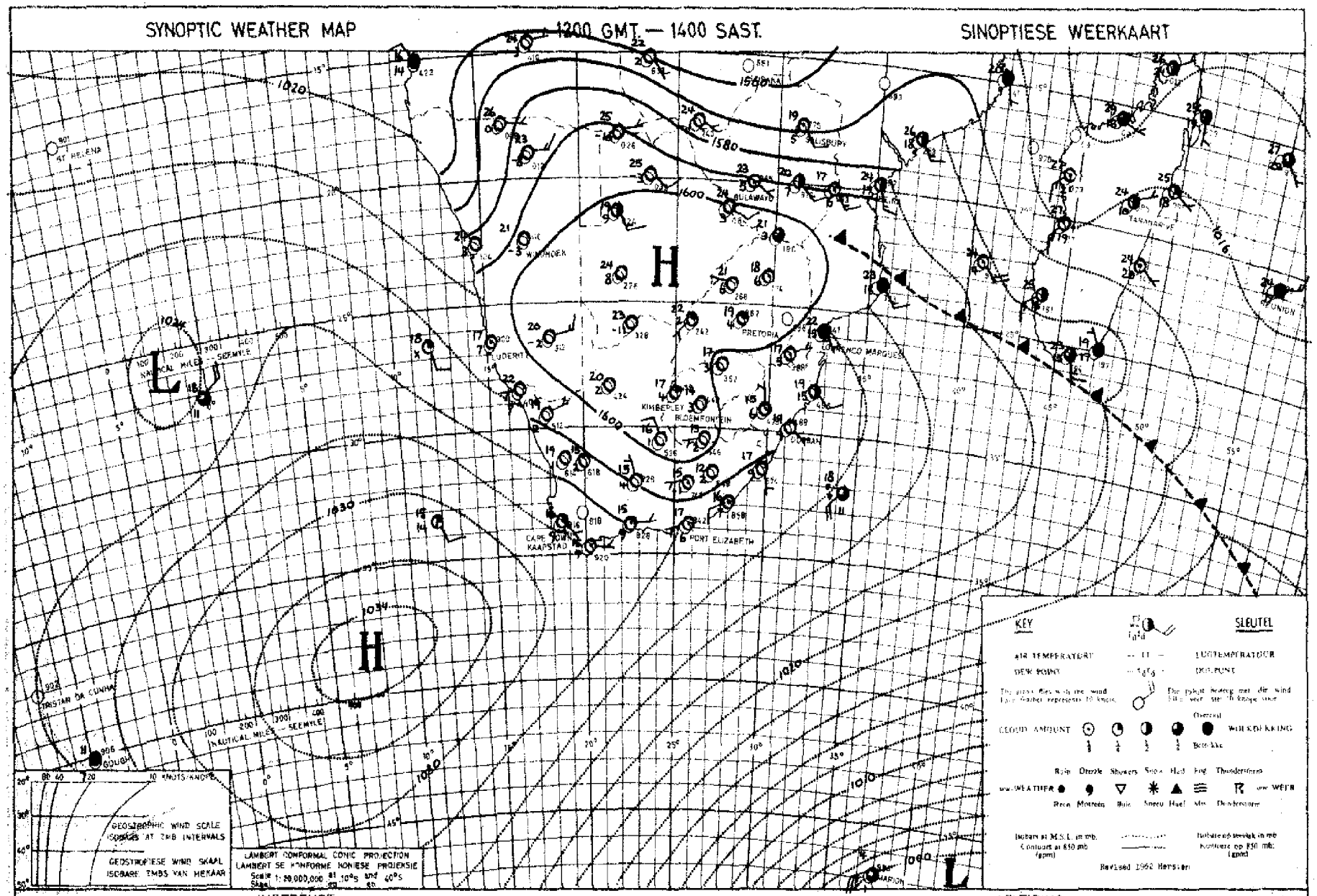
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	22	4	
Aliwal North	16	-1	
Beaufort-Wes	16	-2	
(Lughawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	16	0	
Cape Agulhas	16	10	
Cape Columbine	16	8	
Cape Point	15	11	
Cape St. Francis	15	8	
Cape Town	16	2	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	16	-5	
Dohne	13	3	
Douglas			
East London	17	6	
(Airport)			
Elsenburg			
Fraserburg	15	-3	
Garies			
George			
Graaff-Reinet	16	5	
Grahamstown			
Grootfontein	16	1	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	18	-1	
Joubertina			
Kimberley	19	3	
(Airport)			
Kuyana			
Kokstad	15	-5	
Kuruman	20	0	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	18	1	
Malmesbury			
Matatiele			
Matroosberg	12	-2	
Mbashe	18	10	
Mosselbaai	17	10	
Mount Frere			
Okiep	20	4	
Oudtshoorn	17	-3	
Petrusville			
Piketberg			
Pofadder	xx	2	
Port Alfred			
Port Elizabeth	17	8	
Port Nolloth			
Port St. Johns	18	10	
Prieska	19	-1	
Prince Albert			
Queenstown	14	-1	
Riversdale	17	3	
Robertson	17	0	
Sheeprun	14	-2	
(near Maclear)			
Somerset-Oos	16	2	
Steynsburg			
Strydenburg			
Sutherland	14	-3	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	23	-1	
(Gemsbokpark)			
Umtata	16	1	
Uniondale			
Upington	22	1	
Vanwyksvlei	17	-1	
Victoria-Wes			
Vredendal	20	2	
Vryburg	20	1	
Williston			
Willowmore	M	0	
Willowpark	15	5	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	21	15	
Dundee			
Durban	20	11	
(Louis Botha)			
Estcourt	16	2	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	19	-2	
Cedara	16	3	
(Pietermaritzburg)			
Port Shepstone	19	12	
Richmond			
Van Reenen			
Vryheid			
Waterford	15	-5	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	15	-4	
Bloemfontein	16	-3	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	15	-1	
Ficksburg			
Frankfort	17	-5	
Harrismith			
Hoopstad	18	-1	
Kroonstad	18	-3	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	17	1	
Wepener	17	-5	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	19	0	
Bospoort	20	-3	
Carolina	17	1	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	21	2	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	18	4	
Joubert Park (Jhb)	18	6	
Kroondal			
Letaba			
Levubu	20	9	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	17	3	
Mara	19	4	
Marnitz	21	5	
Messina	23	9	
Middelburg			
Nelspruit	21	8	
Phalaborwa	23	11	
Pietersburg	18	4	
Piet Retief	18	4	
Pongola			
Potchefstroom	17	-1	
Potgietersrus	20	5	
Pretoria W.B.	20	4	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	22	6	
Standerton	16	-3	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	22	1	
Waterval Boven			
Withank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Arcab			
Bethanien			
Dordabis			
Gobabeb	23	15	
Gobabis	23	0	
Grootfontein	24	0	
J.G. Strijdomlughawe	22	2	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	22	5	
Kub			
Luderitz	19	8	
Mariental	24	3	
Mowe	17	10	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	22	7	
Otavi			
Otjiwarongo			
Outjo	24	5	
Rehoboth			
Rundu	27	8	
Steinhausen			
Tsumeb			
Uis	23	10	
Walvisbaai	19	9	
Windhoek W.K.			
LESOTHO			
Maseru	16	-4	
BOTSWANA			
Francistown	20	3	
Gaberones	23	3	
Ghanzi	25	7	
Lobatsi			
Mahalapye			
Maun	20	7	
Shakawe	26	7	
Tshabong	20	3	
Tshane	21	1	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	20	7	
Stegi			



INFERENCE

DATE 8-7-19 70 DATUM

AFLEIDING

The Atlantic high is practically stationary and no change is expected in the present conditions. It will, however, gradually become warmer over most regions.

Die Atlantiese hoog is feitlik stasionêr en geen verandering word verwag in die heersende toestande nie. Dit sal egter geleidelik warmer word oor die meeste dele.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

4-7-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

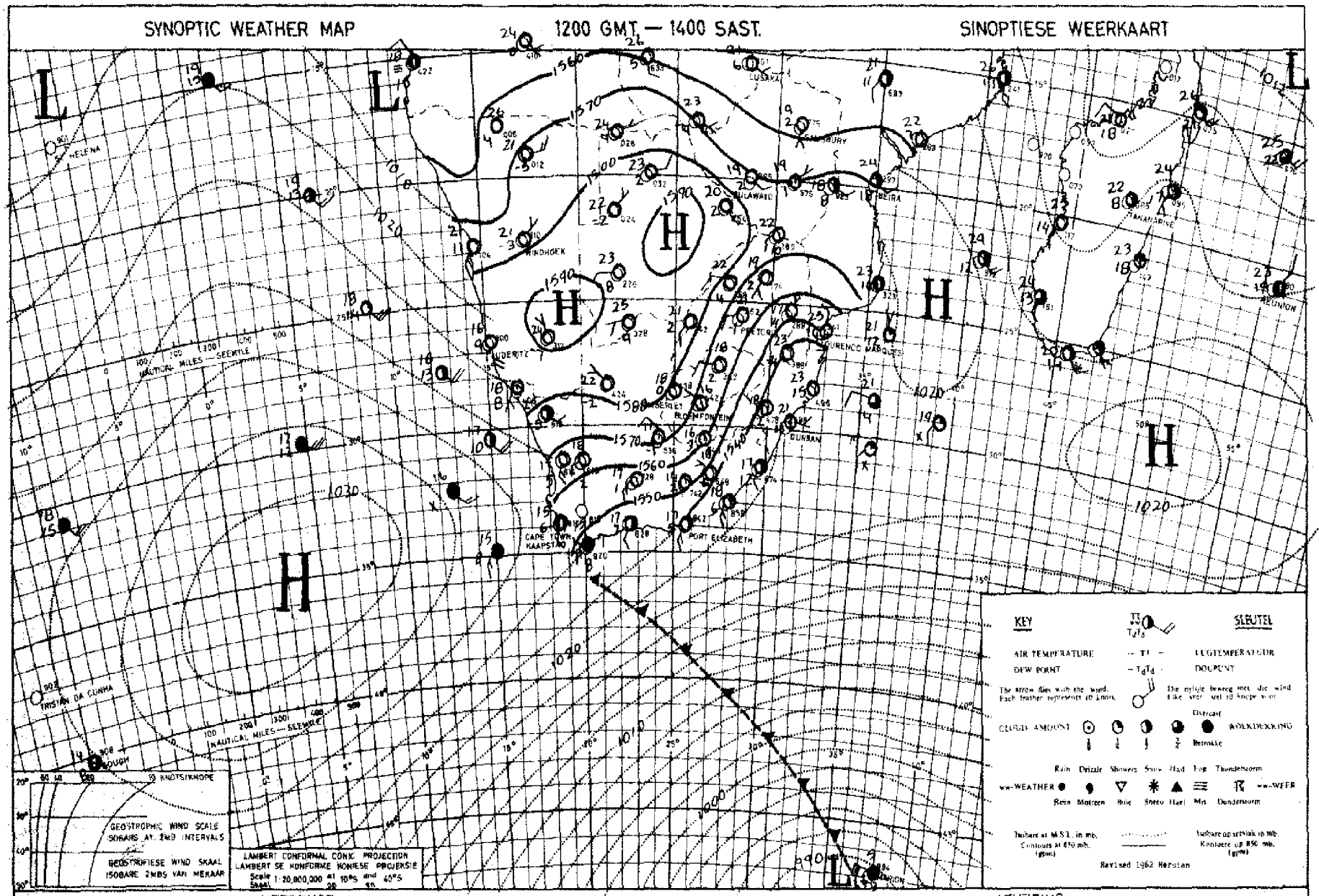
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	17	3	
Alfred North	17	-1	
Beaufort-Wes	19	2	
(Laginawe)			
Bosgoebergdam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia			
Cape Agulhas	16	11	1.0
Cape Columbine	15	11	
Cape Point	14	11	0.4
Cape St. Francis	16	15	
Cape Town	15	8	0.6
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	17	2	
Dohne	13	4	
Douglas			
East London	19	9	
(Airport)			
Elsenburg			
Fraserburg	16	-2	
Garies			
George			
Graaff-Reinet	19	0	
Grahamstown			
Grootfontein	18	2	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	17	1	
Joubertina			
Kimberley	19	5	
(Airport)			
Knysna			
Kokstad	20	1	
Kuruman	19	2	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	14	-1	
Malmesbury			
Matatiele			
Matroosberg	11	1	
Mbashe	17	8	
Mosselbaai	17	11	
Mount Frere			
Oliep	22	4	
Oudtshoorn	15	-1	
Petrusville			
Piketberg			
Pofadder	XX	2	
Port Alfred			
Port Elizabeth	17	10	
Port Nolloth	14	3	
Port St. Johns	19	10	
Prieska	20	5	
Prince Albert			
Queenstown			
Riversdale	16	8	
Robertson	16	7	
Sheeprun	20	6	
(near Maclear)			
Somerset-Oos	16	4	
Steynsburg			
Strydenburg			
Sutherland	15	-1	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	25	-1	
(Gemsbokpark)			
Umtata	15	10	
Uniondale			
Upington	22	1	
Vanwyksvlei	18	7	
Victoria-Wes			
Vredendal	18	4	
Vryburg	20	2	
Williston			
Willowmore	12	6	
Willowpark	21	6	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	23	12	
Dundee			
Durban	22	10	
(Louis Botha)			
Estcourt	19	1	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	23	8	
Cedara	19	1	
(Pietermaritzburg)			
Port Shepstone	20	10	
Richmond			
Van Reenen			
Vryheid			
Waterford	21	-3	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	16	-4	
Bloemfontein	17	-4	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	16	-2	
Ficksburg			
Frankfort	18	-5	
Harrismith			
Hoopstad	20	-1	
Kroonstad	18	-5	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	18	0	
Wepener	17	-4	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	18	-1	
Bospoort	19	-3	
Carolina	13	2	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	22	-1	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	18	5	
Joubert Park (Jhb)	17	5	
Kroondal	22	5	
Letaba			
Levubu	24	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	22	4	
Marnitz	21	5	
Messina	23	5	
Middelburg			
Nelspruit	27	7	
Phalaborwa	27	12	
Pietersburg	21	5	
Piet Retief	24	7	
Pongola			
Potchefstroom	20	-3	
Potgietersrus			
Pretoria W.B.	21	5	
Pretoriuskop			
Punda Milia			
Satara			
Selkirkhume			
Shingwidzi			
Skukuza	27	2	
Standerton	19	-5	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	22	4	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Areab			
Bethanien			
Dordabis			
Gobabeb	33	12	
Gobabis	23	-1	
Grootfontein	23	0	
J.G. Strijdomlughawe	22	8	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	25	6	
Kub			
Luderitz	18	9	
Mariental	25	4	
Möwe	16	11	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	26	7	
Otavi			
Otjiwarongo			
Outjo	27	6	
Rehoboth			
Rundu	27	8	
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	23	8	
Windhoek W.K.			
LESOTHO			
Maseru	16	-5	
BOTSWANA			
Francistown	22	3	
Gaberones	24	1	
Ghanzi	23	5	
Lobatsi			
Mahalapye			
Maun	24	2	
Shakawe	25	7	
Tshabong	23	2	
Tshane	21	1	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	22	8	
Siegi			



INFERENCE

DATE 3 - 7 - 1970 DATUM

AFLEIDING

The cold front approaching from the south will cause cloudy weather with showers over the southern areas. Over the remainder of the country it will remain fine as a result of the high pressure system over S.W.A. and Botswana.

Die koufront wat van die suide af aankom, sal bewolkte weer met buie teweegbring oor die suidelike kusgebiede. Oor die res van die land sal dit mooiweer bly as gevolg van die hoëdrukstelsel oor S.W.A. en Botswana.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT. VAN VERVOER / DEPT. OF TRANSPORT
5 - 7 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	17	3	
Alfred North	16	-2	
Beaufort-Wes	15	-1	
(Lughawe)			
Boegoebergdam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia			
Cape Agulhas	16	11	2·5
Cape Columbine	15	9	
Cape Point	13	10	0·6
Cape St. Francis	16	9	9·0
Cape Town	15	8	1·3
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	16	-3	
Dohne	15	5	
Douglas			
East London	19	7	
(Airport)			
Elsenburg			
Fraserburg	15	-2	
Garies			
George			
Graaff-Reinet	16	2	
Grahamstown			
Grootfontein	15	0	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	18	0	
Joubertina			
Kimberley	18	1	
(Airport)			
Knysna			
Kokstad	18	-4	
Kuruman	20	-1	

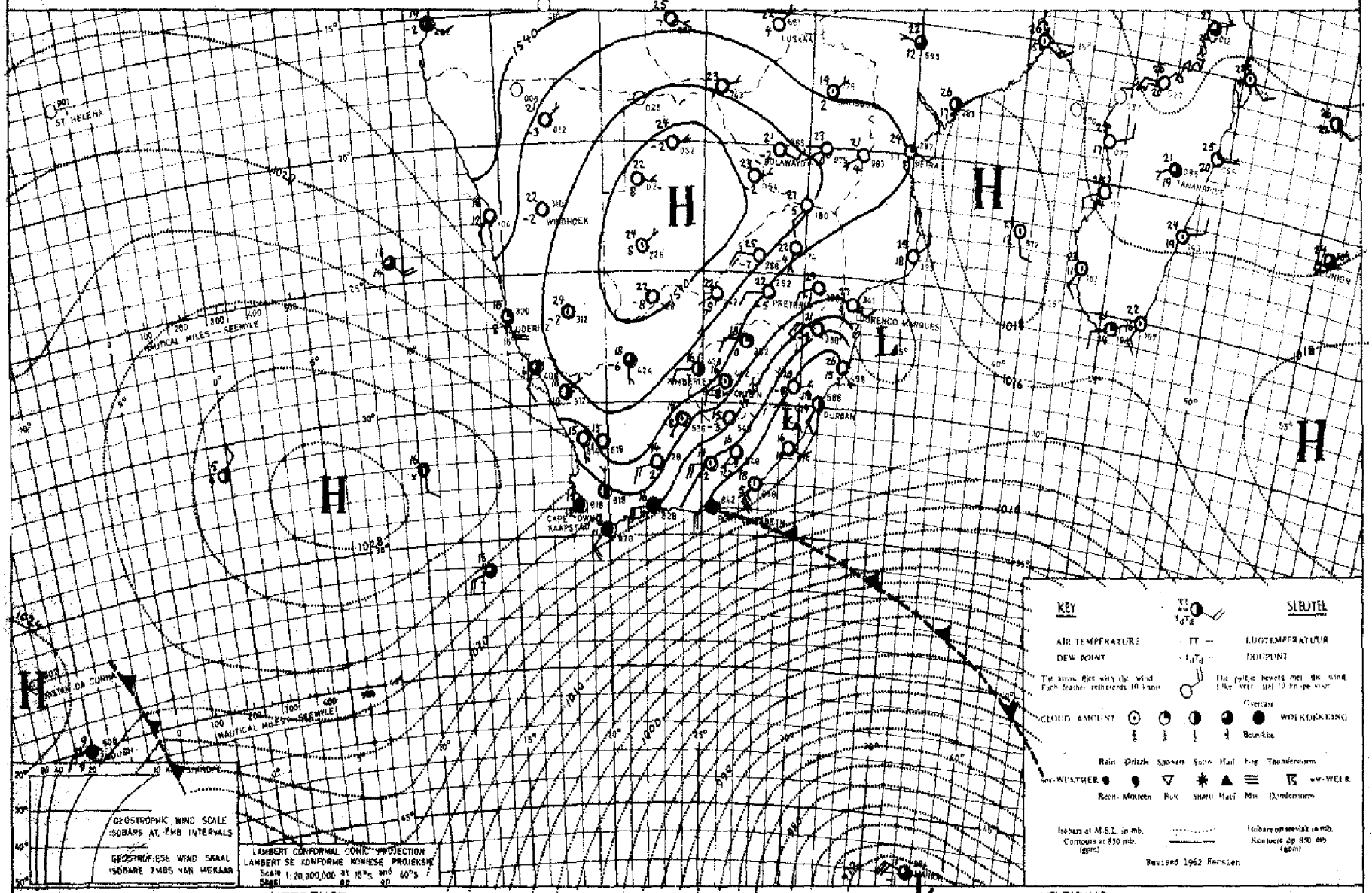
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	13	-1	
Malmesbury			
Matatiele			
Matroosberg	12	0	
Mbashe	21	8	
Mosselbaai	17	10	1·5
Mount Frere			
Oklep	17	7	
Oudtshoorn	19	-1	
Petrusville			
Piketberg			
Pofadder	XX	3	
Port Alfred			
Port Elizabeth	17	6	1·0
Port Nolloth	15	3	
Port St. Johns	18	10	
Prieska	19	-2	
Prince Albert			
Queenstown	17	1	
Riversdale	16	3	
Robertson	17	5	
Sheeprun	19	-1	
(near Maclear)			
Somerset-Oos	15	4	
Steynsburg			
Strydenburg			
Sutherland			
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	22	-1	
(Gemsbokpark)			
Umtata	20	1	
Uniondale			
Upington	18	1	
Vanwyksvlei	17	-7	
Victoria-Wes			
Vredendal	18	3	
Vryburg	22	0	
Williston			
Willowmore	13	-8	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	21	14	
Dundee			
Durban	20	9	
(Louis Botha)			
Estcourt	22	0	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	22	-1	
Cedara	20	3	
(Pietermaritzburg)			
Port Shepstone	18	11	
Richmond			
Van Reenen			
Vryheid			
Waterford	20	-5	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	16	-6	
Bloemfontein	16	-5	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	15	-2	
Ficksburg			
Frankfort	17	-7	
Harrismith			
Hoopstad	20	-3	
Kroonstad	18	-4	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom			
Wepener	16	-5	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	18	-1	
Bospoort	19	-4	
Carolina	19	2	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	25	-2	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	19	4	
Joubert Park (Jhb)	18	6	
Kroondal	24	0	
Letaba			
Levubu	28	9	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	22	0	
Mara	25	3	
Marnitz	24	2	
Messina	23	5	
Middelburg			
Nelspruit	30	3	
Phalaborwa	32	5	
Pietersburg	23	6	
Piet Retief	21	5	
Pongola			
Potchefstroom	19	-2	
Potgietersrus	25	8	
Pretoria W.B.	23	3	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	33	5	
Standerton	18	-1	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	23	2	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	26	3	
Gobabis	23	3	
Grootfontein	23	1	
J.G. Strijdomlaghawe	23	3	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	25	7	
Kub			
Luderitz	17	8	
Mariental	26	3	
Mowe	13	11	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	27	8	
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	19	9	
Windhoek W.K.			
LESOTHO			
Maseru	16	-4	
BOTSWANA			
Francistown	24	2	
Gaberones	25	2	
Ghanzi	24	8	
Lobatsi			
Mahalapye			
Maun	25	1	
Shakawe	24	4	
Tshabong	22	1	
Tshane	23	3	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	28	7	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 4 - 7 - 19 70 DATUM AFLEIDING

Cloudy and cold conditions with showers will spread to the Natal coast. It will also be cloudy over the southernmost areas of the Cape Province. There will be no change over the remainder of the country.

Bewolkte koue weer met buie sal uitbrei na die Natalse kus. Dit sal ook bewolk wees oor die suidelike gebiede van die Kaapprovinsie. Oor die res van die land word geen verandering verwag nie.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

6 - 7 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

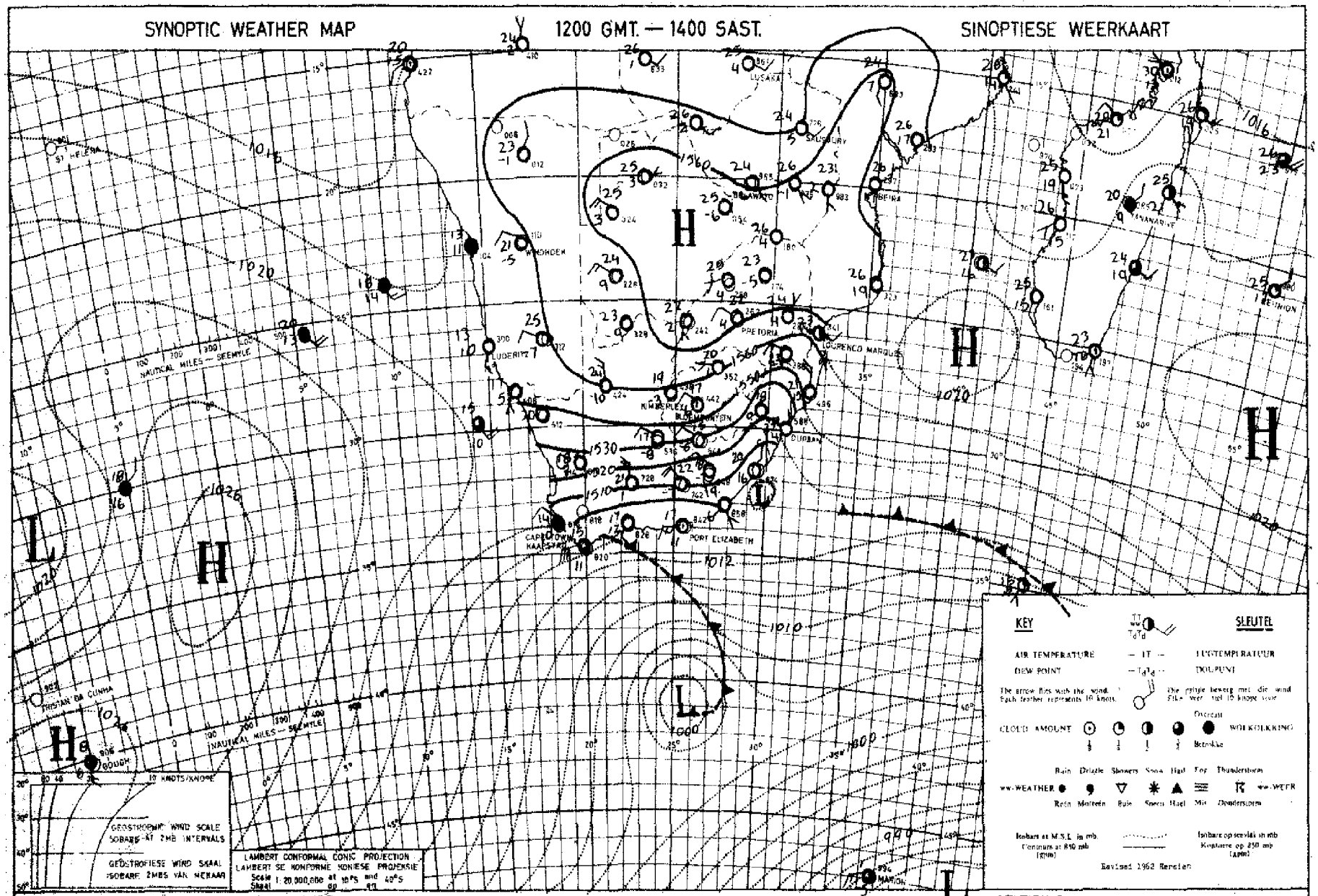
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	17	7	
Alfred North	17	-1	
Beaufort-Wes	21	0	
(Laghawe)			
Boegoeberg dam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia			
Cape Agulhas	16	12	4.0
Cape Columbine	15	11	
Cape Point	14	11	3.5
Cape St. Francis	18	12	1.0
Cape Town	15	11	1.8
(D. F. Malan)			
Cape Town			4.5
(Roeland St)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	18	-1	
Dohne	21	6	
Douglas			
East London	21	9	
(Airport)			
Elsenburg			
Fraserburg	17	-3	
Garies			
George			
Graaff-Reinet	22	6	
Grahamstown			
Grootfontein	18	3	
(Middelburg)			
Hopetown			
Kuruman			
Jansenville	24	3	
Joubertina			
Kimberley	21	6	
(Airport)			
Knysna			
Kokstad	21	-2	
Kuruman	21	-1	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	16	3	
Malmesbury			
Matatiele			
Matroosberg	15	1	
Mbashe	20	10	
Mosselbaai	18	10	
Mount Frere			
Oliep	21	3	
Oudtshoorn	22	1	
Petrusville			
Piketberg			
Pofadder	XX	3	
Port Alfred			
Port Elizabeth	18	13	
Port Nolloth	15	4	
Port St. Johns	22	13	
Prieska	22	-1	
Prince Albert			
Queenstown	19	12	
Riversdale	19	8	05
Robertson	17	9	
Sheeprun	20	6	
(near Maclear)			
Somerset-Oos	22	5	
Steynsburg			
Strydenburg			
Sutherland	5	-1	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	26	1	
(Gemsbokpark)			
Umtata	24	1	
Uniondale			
Upington	24	3	
Vanwyksvlei	19	7	
Victoria-Wes			
Vredendal	18	2	
Vryburg	22	1	
Williston			
Willowmore	19	5	
Willowpark	16	6	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	22	13	
Dundee			
Durban	23	7	
(Louis Botha)			
Estcourt	20	1	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	23	3	
Cedara	23	2	
(Pietermaritzburg)			
Port Shepstone	21	12	
Richmond			
Van Reenen			
Vryheid			
Waterford	22	-4	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	17	-6	
Bloemfontein	18	-4	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	17	-1	
Floksburg			
Frankfort	19	-6	
Harrismith			
Hoopstad	22	-2	
Kroonstad	20	-3	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	19	3	
Wepener	18	-4	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	20	4	
Bospoort	21	0	
Carolina	20	4	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	25	-3	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	20	8	
Joubert Park (Jhb)	20	7	
Kroondal	24	1	
Letaba			
Levubu	25	9	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	26	3	
Marnitz	26	3	
Messina	28	5	
Middelburg			
Nelspruit	25	4	
Phalaborwa	26	9	
Pietersburg	24	3	
Piet Retief	23	5	
Pongola			
Potchefstroom	22	0	
Potgietersrus	24	4	
Pretoria W.B.	23	2	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	27	2	
Standerton	20	-7	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	24	1	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	11	
Gobabis			
Grootfontein	24	4	
J.G. Strijdom Lughawe	22	7	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	26	7	
Kub			
Luderitz	14	7	
Mariental	26	5	
Mowe	13	10	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	27	4	
Otavi			
Otjiwarongo			
Outjo	27	6	
Rehoboth			
Rundu	28	3	
Steinhausen			
Tsumeb			
Uis	29	11	
Walvisbaai	13	9	
Windhoek W.K.			
LESOTHO			
Maseru	18	-1	
BOTSWANA			
Francistown	26	1	
Gaberones	26	1	
Ghanzi	26	8	
Lobatsi			
Mahalapye			
Maun	27	6	
Shakawe	28	6	
Tshabong	24	1	
Tshane	23	5	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	23	10	
Stegi			



With a trough of low pressure along the south coast cloudy weather with showers can be expected over these regions. Otherwise the air is dry and no change is expected in the fine weather conditions now prevailing.

Met 'n trog van lae druk langs die suidkus kan koel bewolkte weer oor hierdie streke verwag word met ligte buie plek-plek. Andersins is die lug droog en geen verandering word verwag in die heersende mooiweerstoestande nie.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO
DEPT. VAN VERVOER / DEPT. OF TRANSPORT

7 - 7 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

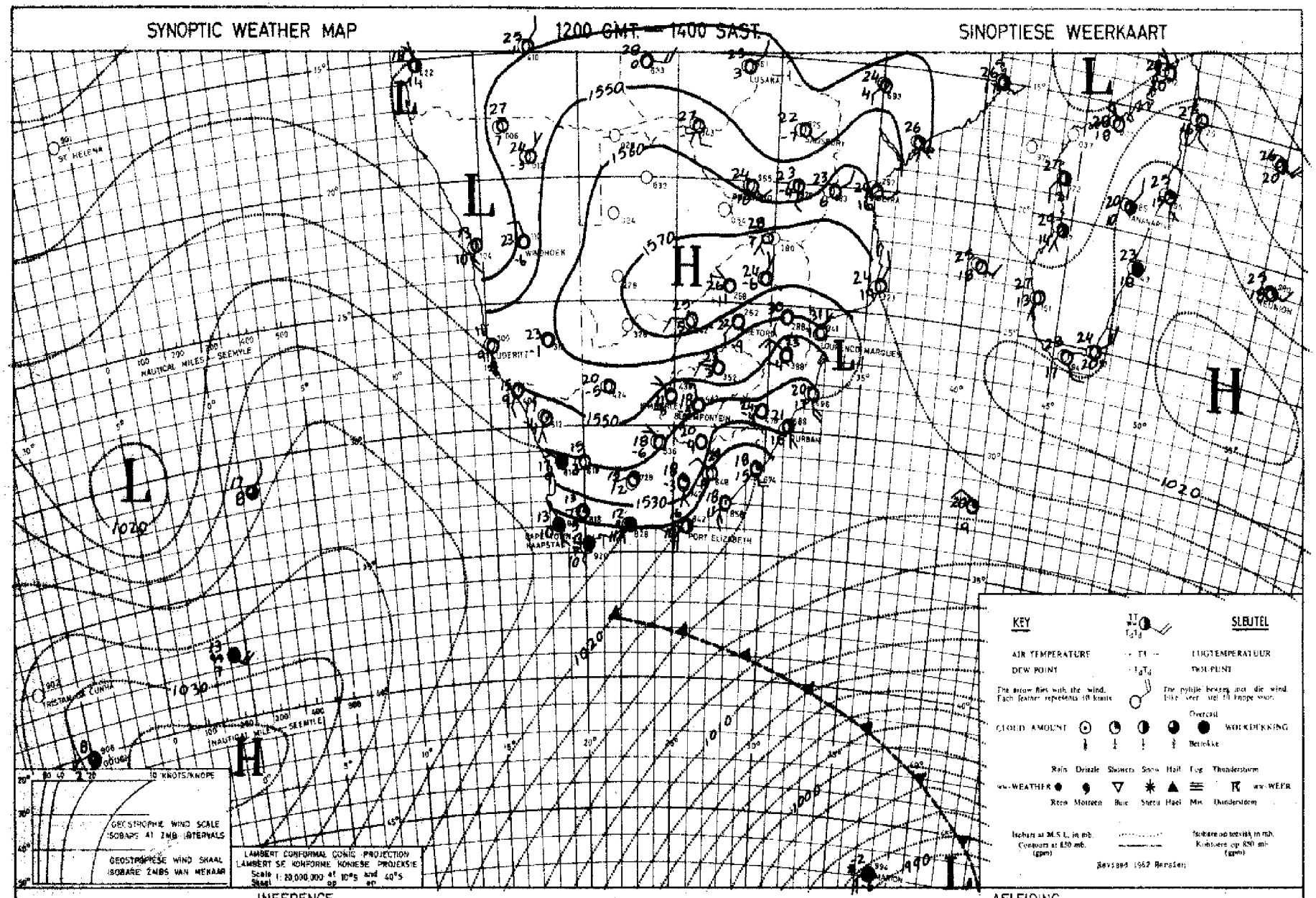
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	17	4	
Aliwal North	20	-2	
Beaufort-Wes	15	-1	
(Laghawe)			
Boegoeberg dam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	XX	-2	
Cape Agulhas	15	9	3.0
Cape Columbine	15	9	1.2
Cape Point	13	9	
Cape St. Francis	16	11	52.0
Cape Town	14	6	0.1
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	19	-3	
Dönne	15	7	
Douglas			
East London	19	11	
(Airport)			
Elsenburg			
Fraserburg	16	-1	
Garies			
George			
Graaff-Reinet	18	2	
Grahamstown			
Grootfontein	18	-3	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	19	2	
Joubertina			
Kimberley	22	4	
(Airport)			
Kuruman			7.5
Kokstad	22	1	
Kuruman	22	0	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Lange Doonweg			0.6
Maclear			
Mafeking	17	3	
Malmesbury			
Matatiele			
Matroosberg	13	3	
Mbashe	18	13	
Mosselbaai	13	10	2.0
Mount Frere			
Oliep	17	4	
Oudtshoorn	16	9	
Petrusville			
Piketberg			
Pofadder	XX	3	
Port Alfred			
Port Elizabeth	18	11	7.0
Port Nolloth	14	5	
Port St. Johns	19	13	
Prieska	22	-1	
Prince Albert			
Queenstown	20	5	
Riversdale	14	8	6.0
Robertson	16	9	0.7
Sheeprun	22	3	
(near Maclear)			
Somerset-Oos	18	7	
Steynsburg			
Strydenburg			
Sutherland	13	-7	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	24	0	
(Gemsbokpark)			
Umtata	16	8	
Uniondale			
Upington	21	0	
Vanwyksvlei	18	-6	
Victoria-Wes			
Vredendal	17	6	
Vryburg	24	2	
Williston			
Willowmore	15	4	
Willowpark	17	-3	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	21	16	
Dundee			
Durban	22	16	
(Louis Botha)			
Estcourt	24	-1	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	24	-1	
Cedara	21	10	
(Pietermaritzburg)			
Port Shepstone	20	16	
Richmond			
Van Reenen			
Vryheid			
Waterford	22	-4	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	19	-5	
Bloemfontein	20	-2	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	18	-1	
Ficksburg			
Frankfort	21	-5	
Harrismith			
Hoopstad	23	-1	
Kroonstad	24	-3	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	22	1	
Wepener			
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	22	-1	
Bospoort	27	-2	
Carolina	21	5	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	26	-2	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	21	7	
Joubert Park (Jhb)	21	7	
Kroondal	26	2	
Letaba			
Levubu	30	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	23	5	
Mara	28	2	
Marnitz	26	5	
Messina	30	3	
Middelburg			
Nelspruit	31	4	
Phalaborwa	31	9	
Pietersburg	24	5	
Piet Retief	24	5	
Pongola			
Potchefstroom	24	-1	
Potgietersrus	25	5	
Pretoria W.B.	23	3	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	33	3	
Standerton	21	-5	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	25	3	
Waterval Boven			
Witbank			
Wolmaranstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	14	
Gobabis	25	2	
Grootfontein	26	1	
J.G. Strijdomlughawe	23	3	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	24	7	
Kub			
Luderitz	17	8	
Mariental	26	3	
Möwe	14	10	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	28	5	
Otavi			
Otjiwarongo			
Outjo	27	6	
Rehoboth			
Rundu	26	5	
Steinhausen			
Tsumeb			
Uis	23	10	
Walvisbaai	15	8	
Windhoek W.K.			
LESOTHO			
Maseru	20	-4	
BOTSWANA			
Francistown			
Gaberones			
Ghanzi			
Lobatsi			
Mahalapye			
Maun			
Shakawe			
Tshabong			
Tshane			
SWAZILAND			
Emlembe			
Manzini (Matsapa)	31	7	
Stegi			



INFERENCE

DATE 6 - 7 - 19 70 DATUM

AFLEIDING

Cold air from the south-west is flowing in over the south coast where cloudy weather with showers will occur. These conditions will spread later over the Eastern Cape coast and Natal. Over the remainder of the country it will, however, be fine and mild.

Koue lug uit die suidweste stroom in oor die suidkus waar bewolkte weer met buie dus voorkom. Hierdie toestande sal later ook oor die Oos-Kaapse kus en Natal uitbrei. Oor die res van die land sal dit egter mooiweer bly.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

8-7-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

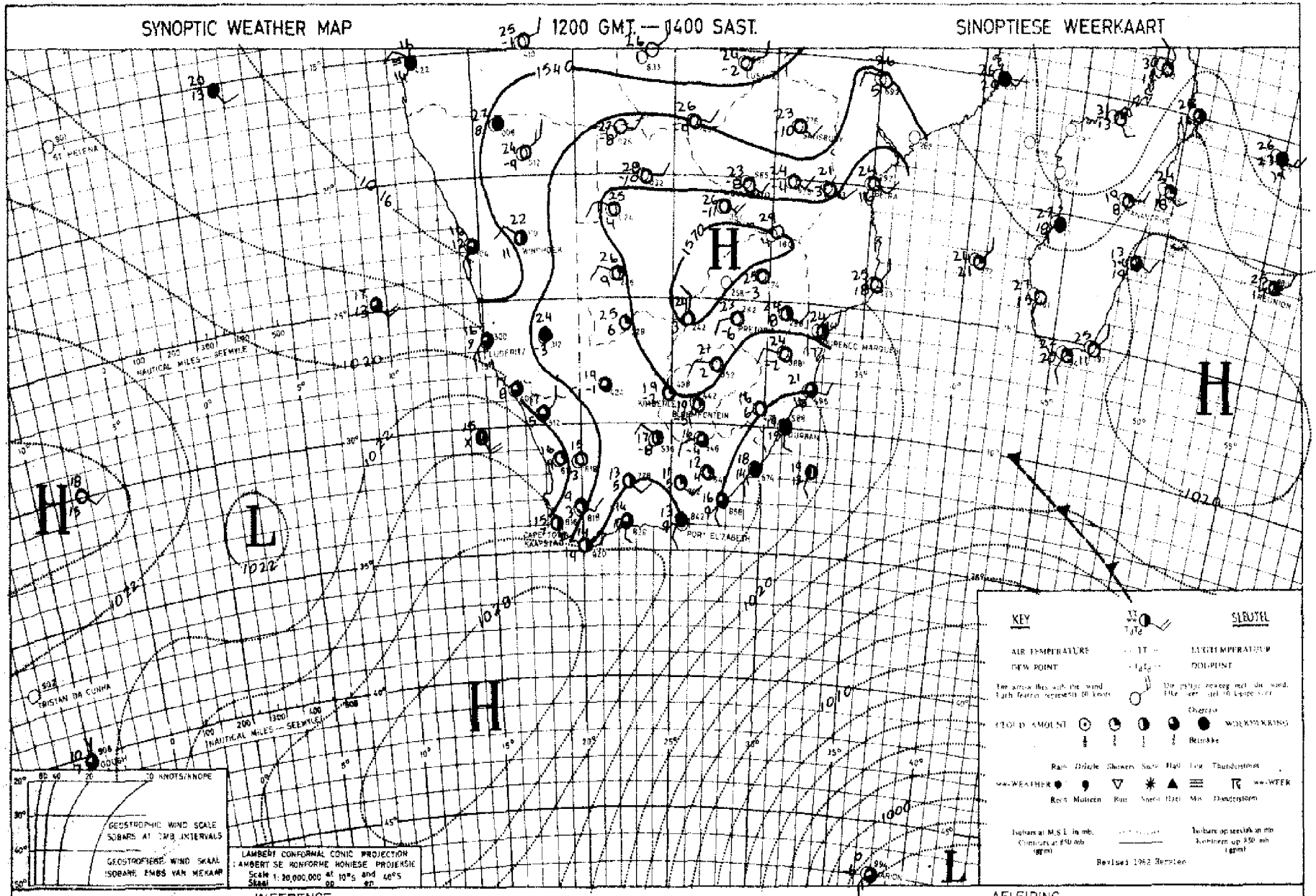
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	18	5	
Aliwal North	18	-2	
Beaufort-West	14	-2	
(Laghawe)			
Boegoeberg dam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	XX	-2	
Cape Agulhas	14	9	
Cape Columbine	15	9	
Cape Point	13	10	
Cape St. Francis	14	7	3.0
Cape Town	15	5	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	17	-1	
Dohne	11	6	
Douglas			
East London	17	9	
(Airport)			
Elsenburg			
Fraserburg	14	-2	
Garies			
George			
Graaff-Reinet	14	0	
Grahamstown			
Grootkraain	10	-3	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	16	1	
Joubertina			
Kimberley	20	5	
(Airport)			
Knysna			
Kokstad	15	0	
Kuruman	22	2	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	15	3	
Malmesbury			
Matatiele			
Matroosberg	10	3	
Mbashe	17	12	
Mosselbaai	16	11	
Mount Frere			
Oliep	18	5	
Oudtshoorn	16	-2	
Petrusville			
Piketberg			
Pofadder	XX	3	
Port Alfred			
Port Elizabeth	15	5	1.0
Port Nolloth	14	5	
Port St. Johns	19	13	0.2
Prieska	17	0	
Prince Albert			
Queenstown	13	2	
Riversdale	14	4	
Robertson	14	7	
Sheeprun	13	3	
(near Maclear)			
Somerset-Oos	13	1	
Steynsburg			
Strydenburg			
Sutherland	13	-7	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	25	2	
(Gemsbokpark)			
Umtata	15	9	
Uniondale			
Upington	21	5	
Vanwyksvlei	18	-1	
Victoria-Wes			
Vredendal	19	1	
Vryburg	23	2	
Williston			
Willowmore	14	5	
Willowpark	11	-1	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	22	14	1.9
Dundee			
Durban	20	13	0.3
(Louis Botha)			
Estcourt	18	5	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	23	0	
Cedara	16	6	
(Pietermaritzburg)			
Port Shepstone	19	14	0.5
Richmond			
Van Reenen			
Vryheid			
Waterford	15	1	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	21	-6	
Bloemfontein	18	3	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	17	0	
Ficksburg			
Frankfort	20	-6	
Harrismith			
Hoopstad	22	-1	
Kroonstad	21	-1	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	20	2	
Wepener			
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	21	3	
Bospoort			
Carolina	21	3	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	26	1	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	20	5	
Joubert Park (Jhb)	20	6	
Kroondal	24	1	
Letaba			
Levubu	25	12	0.2
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	23	1	
Mara	26	10	
Marnitz	27	9	
Messina	29	7	
Middelburg			
Nelspruit	25	11	
Phalaborwa	25	15	
Pietersburg	25	4	
Piet Retief	24	9	
Pongola			
Potchefstroom	23	0	
Potgietersrus	25	5	
Pretoria W.B.	24	3	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	26	4	
Standerton	21	0	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	25	10	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Arcab			
Bethanien			
Dordabis			
Gobabeb	33	15	
Gobabis	25	2	
Grootfontein	25	2	
J.G. Strijdomlughawe	22	2	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	25	9	
Kub			
Luderitz	16	9	
Marienta!	25	5	
Mowe	13	10	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	28	8	
Otavi			
Otjiwarongo			
Outjo	27	2	
Rehoboth			
Rundu	23	4	
Steinhausen			
Tsumeb			
Uis	23	9	
Walvisbaai	17	9	
Windhoek W.K.			
LESOTHO			
Maseru	19	-1	
BOTSWANA			
Francistown	27	6	
Gaberones	26	2	
Ghanzi	26	3	
Lobatsi			
Mahalapye			
Maun	28	8	
Shakawe	27	4	
Tshabong	26	4	
Tshane	24	3	
SWAZILAND			
Embabane			
Manzini (Matsapa)	21	13	
Stegi			



INFERENCE

DATE 7 7 19 79 DATUM

AFLEIDING

The high south-west of Cape Town is moving rather slowly so that cloudy conditions with showers will persist along the south-east coastal regions but there will be partial clearance over the Cape south coast. It will be fine over the interior, but partly cloudy over the southern Cape Province

Die hoog suidwes van Kaapstad beweeg stadig sodat bewolkte toestande met buie sal voortduur langs die suidoostelike kussstreke maar daar sal gedeeltelike opklaring intree. Oor die binneland sal dit mooiweer wees maar gedeeltelik bewolk oor suidelike Kaapprovinsie en bewölk oor die

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

9-7-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

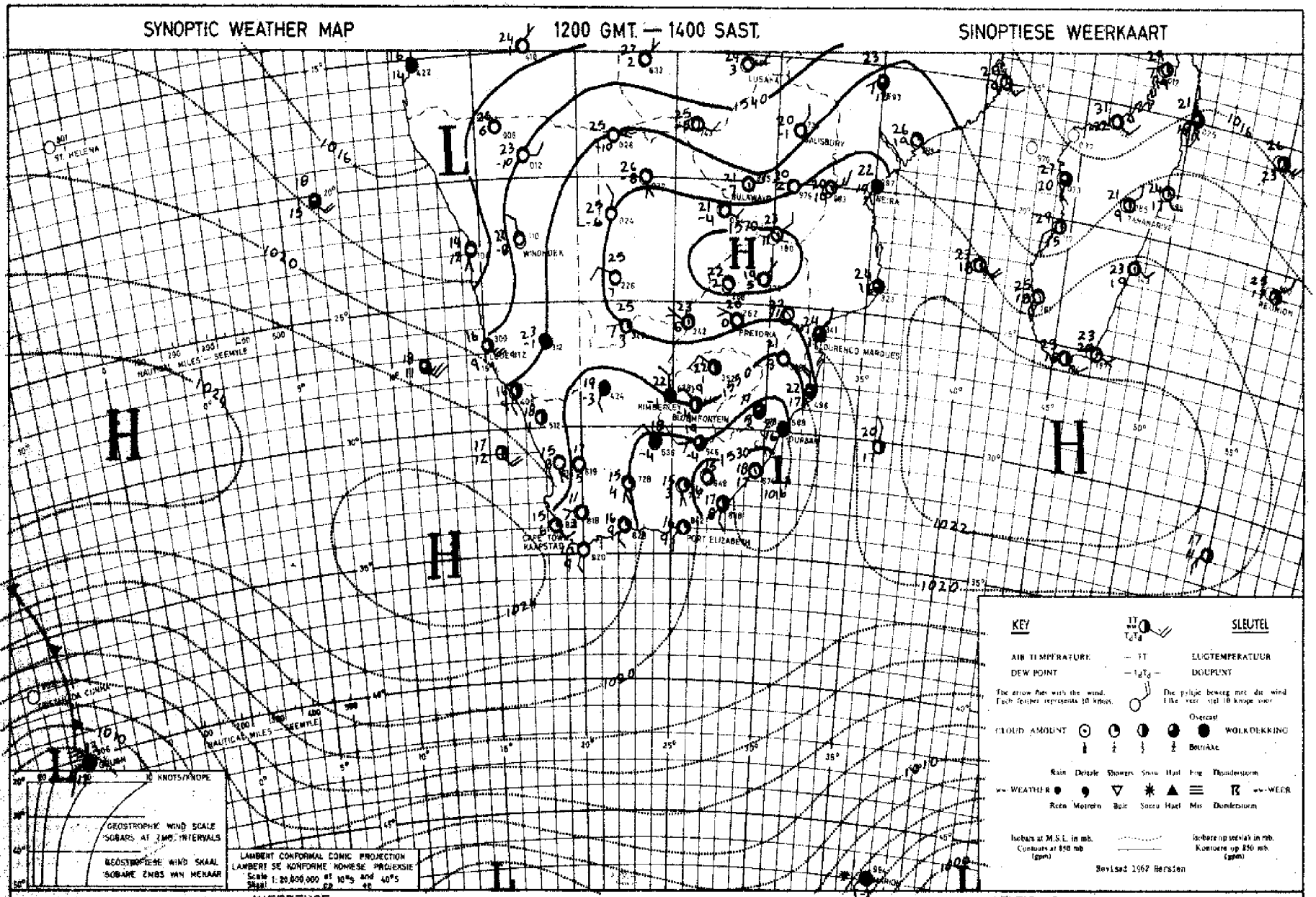
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	17	3	
Altwal North	19	-1	
Beaufort-Wes	15	-2	
(Lughawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	XX	-2	
Cape Agulhas	15	8	
Cape Columbine	14	7	
Cape Point	15	9	
Cape St. Francis	16	7	
Cape Town	15	3	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	18	-2	
Döhne	17	3	
Douglas			
East London	18	6	
(Airport)			
Elsenburg			
Fraserburg	16	-4	
Garies			
George			
Graaff-Reinet	15	0	
Grahamstown			
Grootfontein	18	-2	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	18	8	
Joubertina			
Kimberley	23	6	
(Airport)			
Knysna			
Kokstad	22	-2	
Kuruman	21	-3	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	17	6	
Malmesbury			
Matatiele			
Matroosberg	11	1	
Mbashe	20	10	
Mosselbaai	17	9	
Mount Frere			
Oliep	20	5	
Oudtshoorn	12	-3	
Petrusville			
Piketberg			
Pofadder	XX	3	
Port Alfred			
Port Elizabeth	17	5	
Port Nolloth	15	3	
Port St. Johns	20	12	
Prieska	20	-1	
Prince Albert			
Queenstown	19	-3	
Riversdale			
Robertson	17	1	
Sheeprun	21	-1	
(near Maclear)			
Somerset-Oos	17	1	
Steynsburg			
Strydenburg			
Sutherland	14	-7	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	27	0	
(Gemsbokpark)			
Umtata	18	3	
Uniondale			
Upington	24	3	
Vanwyksvlei	18	-3	
Victoria-Wes			
Vredendal	17	1	
Vryburg	23	2	
Williston			
Willowmore	14	-1	
Willowpark	18	0	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	22	16	
Dundee			
Durban	22	11	
(Louis Botha)			
Estcourt	19	4	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	23	0	
Cedara			
(Pietermaritzburg)			
Port Shepstone	21	13	
Richmond			
Van Reenen			
Vryheid			
Waterford	21	-4	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	20	-7	
Bloemfontein	20	-3	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	19	0	
Ficksburg			
Frankfort	20	-4	
Harrismith			
Hoopstad	23	-1	
Kroonstad	23	-2	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	22	3	
Wepener			
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal			
Bospoort	21	0	
Carolina	19	3	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	23	0	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	18	8	
Joubert Park (Jhb)	18	8	
Kroondal	22	1	
Letaba			
Levubu	22	10	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	21	4	
Marnitz	22	5	
Messina	24	7	
Middelburg			
Nelspruit			
Phalaborwa	24	10	
Pietersburg	20	5	
Piet Retief	23	8	
Pongola			
Potchefstroom	23	-1	
Potgietersrus	23	-4	
Pretoria W.B.	21	4	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	27	4	
Standerton	21	-4	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	23	0	
Waterval Boven			
Withank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	13	
Gobabis	24	-1	
Grootfontein	24	-1	
J.G. Strijdomlughawe	22	1	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	24	5	
Kub			
Luderitz	16	9	
Mariental	26	3	
Möwe	14	10	
Ohopoho			
Okahandja			
Okaukuejo			
Omdangwa	27	6	
Otavi			
Otjiwarongo			
Outjo	27	2	
Rehoboth			
Rundu	28	1	
Steinhausen			
Tsumeb			
Uis	29	9	
Walvisbaai	16	8	
Windhoek W.K.			
LESOTHO			
Maseru	20	-2	
BOTSWANA			
Francistown	22	3	
Gaberones	24	3	
Ghanzi	26	8	
Lobatsi			
Mahalapye			
Maun	27	7	
Shakawe	26	4	
Tshabong	26	1	
Tshane	25	4	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	24	12	
Stegi			



INFERENCE

DATE 8 - 7 - 19 70 DATUM

AFLEIDING

The high is ridging eastwards and will cause cloudy or partly cloudy weather along the coast with isolated showers over the Natal coastal regions. It will be fine over the interior apart from partly cloudy conditions over the southern provinces and over Northern Transvaal.

Die oostwaarts-bewegende rug agter die kuslaag, sal gedeeltelik bewolkte toestande op die kus tot gevolg hê en enkele buie word aan die Natalse kus verwag. Afgesien van gedeeltelik bewolkte toestande oor die suidelike provinsies en Noord-Transvaal, sal dit hoofsaaklik mooiweer en warm wees oor die binneland.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

10-7-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

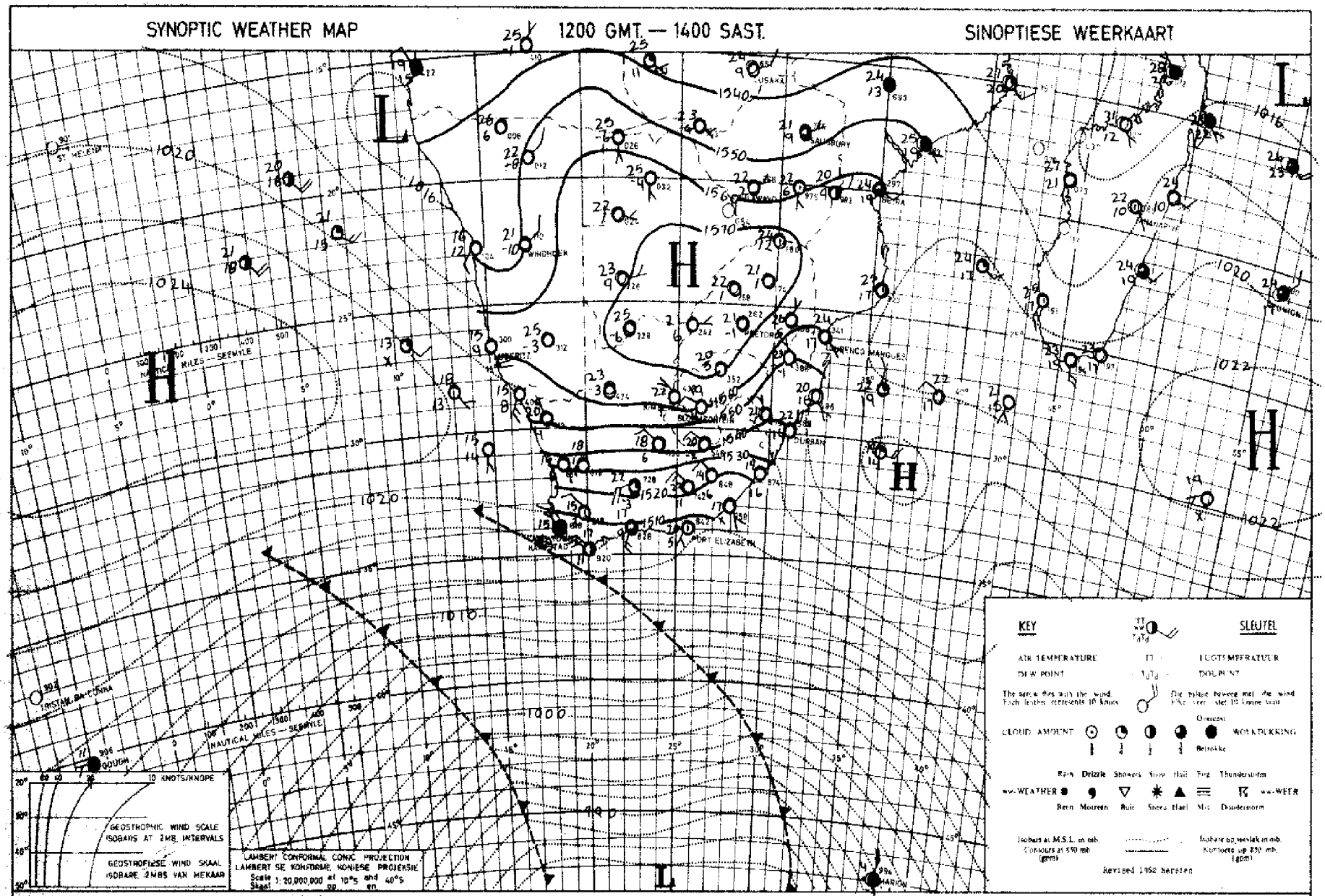
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	17	0	
Aliwal North	20	0	
Beaufort-Wes	22	7	
(Lughawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	XX	-3	
Cape Agulhas	17	11	0.5
Cape Columbine	14	12	0.6
Cape Point	15	12	2.0
Cape St. Francis	18	13	
Cape Town	16	13	1.5
(D. F. Malan)			
Cape Town			16.5
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	19	0	
Dohne	22	13	
Douglas			
East London	18	8	
(Airport)			
Elsenburg			
Fraserburg	17	-3	
Garies			
George			
Graaff-Reinet	24	0	
Grahamstown			
Grootfontein	18	6	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	25	8	
Joubertina			
Kimberley	23	5	
(Airport)			
Knysna			
Kokstad	22	9	
Kuruman	21	0	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	15	2	
Malmesbury			
Matatiele			
Matroosberg	17	4	
Mbashe	21	11	
Mosselbaai	20	12	
Mount Frere			
Oliep	21	4	
Oudtshoorn	19	-2	
Petrusville			
Piketberg			
Poladder	XX	3	
Port Alfred			
Port Elizabeth	20	12	
Port Nolloth	19	3	
Port St. Johns	20	15	
Prieska	22	-1	
Prince Albert			
Queenstown	20	15	
Riversdale	18	8	
Robertson	19	13	
Sheeprun	21	13	
(near Maclear)			
Somerset-Oos	23	11	
Steynsburg			
Strydenburg			
Sutherland	15	2	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	26	0	
(Gemsbokpark)			
Umtata	23	6	
Uniondale			
Upington	24	1	
Vanwyksvlei	19	-2	
Victoria-Wes			
Vredendal	19	3	
Vryburg	22	1	
Williston			
Willowmore	19	2	
Willowpark	19	9	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	23	7	
Dundee			
Durban	22	11	
(Louis Botha)			
Estcourt	21	2	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	24	13	
Cedara	22	2	
(Pietermaritzburg)			
Port Shepstone	20	12	
Richmond			
Van Reenen			
Vryheid			
Waterford	21	-5	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	18	-2	
Bloemfontein	20	-4	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	19	-1	
Ficksburg			
Frankfort	19	-5	
Harrismith			
Hoopstad	22	-2	
Kroonstad	21	-3	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	20	2	
Wepener			
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	19	1	
Bospoort	21	-3	
Carolina	19	2	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	24	0	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	19	6	
Joubert Park (Jhb)	19	9	
Kroondal	21	2	
Letaba			
Levubu	25	10	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	23	3	
Mara	24	5	
Marnitz	23	5	
Messina	22	7	
Middelburg			
Nelspruit	26	5	
Phalaborwa	28	12	
Pietersburg	23	4	
Piet Retief	23	8	
Pongola			
Potchefstroom	23	0	
Potgietersrus	23	6	
Pretoria W.B.	22	5	
Pretoriuskop			
Punda Milia			
Satara			
Selukukune			
Shingwidzi			
Skukuza	28	4	
Standerton	20	-1	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	23	3	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	13	
Gobabis	29	11	
Grootfontein	23	2	
J.G. Strijdomlughawe	22	1	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	25	6	
Kub			
Luderitz	15	9	
Marienta!	26	4	
Möwe	13	11	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	27	6	
Otavi			
Otjiwarongo			
Outjo	26	3	
Rehoboth			
Rundu	26	11	
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	29	9	
Windhoek W.K.	16	8	
LESOTHO			
Maseru	20	-4	
BOTSWANA			
Francistown	22	3	
Gaberones	24	2	
Ghanzi	23	5	
Lobatsi			
Mahalapye			
Maun	25	7	
Shakawe	26	6	
Tshabong	25	1	
Tshane	23	-1	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	24	11	
Stegi			



INFERENCE

DATE 9 - 7 - 19 70 DATUM

AFLEIDING

The broad low pressure trough south of the country is associated with cold fronts so that cloudy weather with rain will occur over the south-western Cape Province. Over the remainder of the country it will still be fair but fairly strong westerly winds will blow over the southern and central

Die breë laedruk stelsel suid van die land gepaard met koue-fronte sal bewolkte weer met reën veroorsaak oor Suidwes-Kaapland. Oor die res van die land sal dit nog mooiweer bly maar sterk westewind sal oor die suidelike en sentrale binneland waai.

DAGLIKSE WEERSBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

11 - 7 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

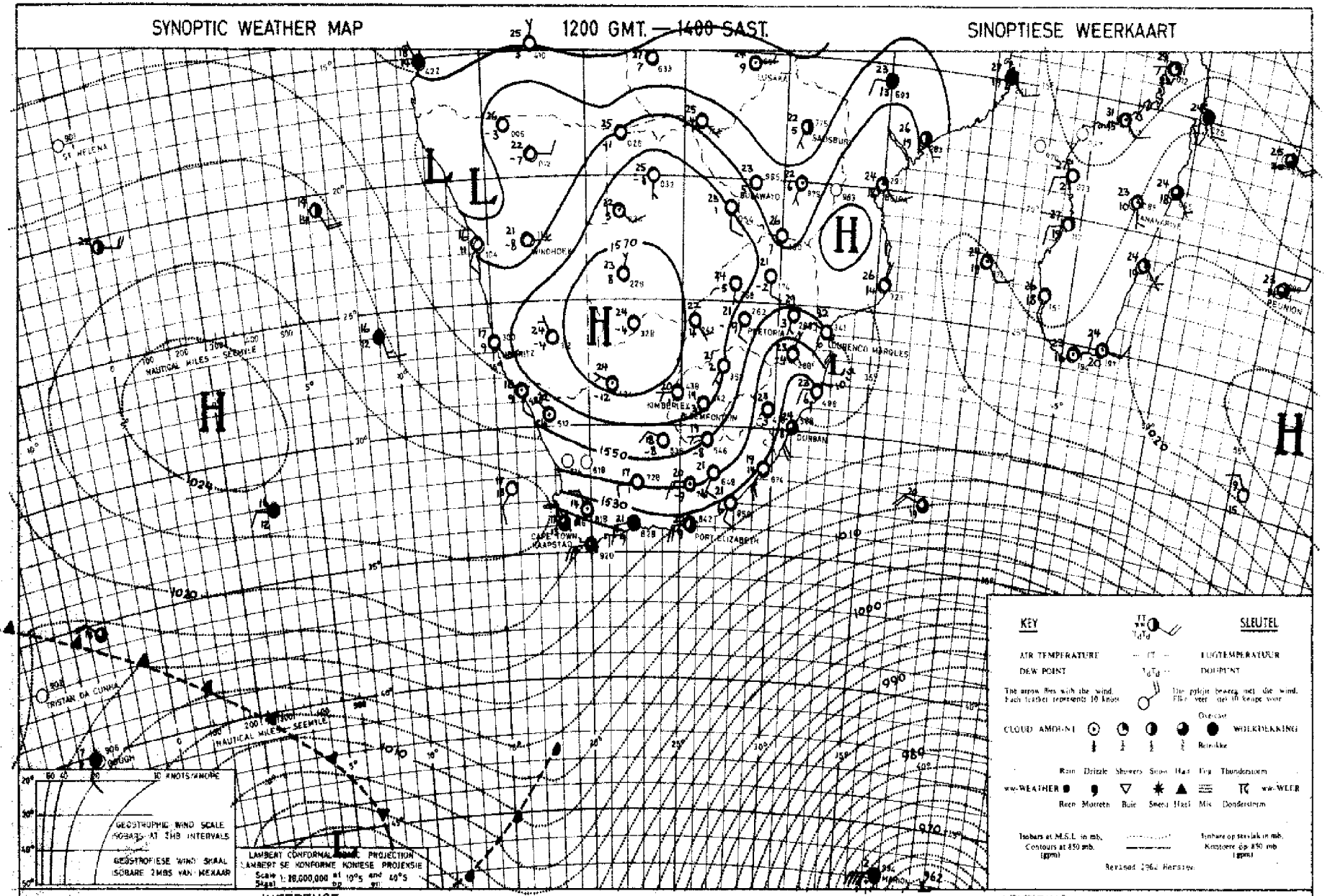
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	19	4	
Aliwal North	20	-2	
Beaufort-Wes	18	-1	
(Lughawe)			
Boegoeberg dam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	xx	-3	
Cape Agulhas	16	12	6.6
Cape Columbine	15	10	
Cape Point	15	11	0.1
Cape St. Francis	18	10	
Cape Town	17	9	0.8
(D. F. Malan)			
Cape Town			2.5
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	19	-1	
Döhne	18	5	
Douglas			
East London	22	6	
(Airport)			
Eisenburg			
Fraserburg	17	-3	
Garies			
George			
Graaff-Reinet	21	0	
Grahamstown			
Grootfontein	20	1	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	22	3	
Joubertina			
Kimberley	21	6	
(Airport)			
Knysna			
Kokstad	23	-3	
Kuruman	21	0	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	22	6	
Malmesbury			
Matatiele			
Matroosberg	15	3	
Mbashe	20	11	
Mosselbaai	22	12	
Mount Frere			
Okiep	21	8	
Oudtshoorn	19	-1	
Petrusville			
Piketberg			
Pofadder	xx	5	
Port Alfred			
Port Elizabeth	20	6	
Port Nolloth	16	3	
Port St. Johns	19	12	
Prieska	22	-1	
Prince Albert			
Queenstown	22	1	
Riversdale	21	2	
Robertson	19	3	
Sheeprun	23	-3	
(near Maclear)			
Somerset-Oos	20	2	
Steynsburg			
Strydenburg			
Sutherland	15	-3	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	25	0	
(Gemsbokpark)			
Umtata	22	2	
Uniondale			
Upington	24	3	
Vanwyksvlei	20	-1	
Victoria-Wes			
Vredendal	19	1	
Vryburg	22	1	
Williston			
Willowmore	17	-1	
Willowpark	19	8	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	24	15	
Dundee			
Durban	23	13	
(Louis Botha)			
Estcourt	23	0	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	26	-1	
Cedara	24	4	
(Pietermaritzburg)			
Port Shepstone	21	13	
Richmond			
Van Reenen			
Vryheid			
Waterford	23	-6	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	19	-4	
Bloemfontein	20	-4	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	18	-1	
Ficksburg			
Frankfort	19	-6	
Harrismith			
Hoopstad			
Kroonstad	21	-4	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	20	2	
Wepener			
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	19	3	
Bospoort	20	-2	
Carolina	19	2	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	24	-2	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	18	5	
Joubert Park (Jhb)	19	9	
Kroondal	23	1	
Letaba			
Levubu	27	13	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	25	3	
Marnitz	23	5	
Messina	28	6	
Middelburg			
Nelspruit	29	5	
Phalaborwa	29	12	
Pietersburg	22	5	
Piet Retief	23	2	
Pongola			
Potchefstroom	21	-3	
Potgietersrus			
Pretoria W.B.	21	5	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	31	4	
Standerton	20	-6	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	23	2	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	8	
Gobabis	23	1	
Grootfontein	23	0	
J.G. Strijdomlughawe	21	1	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	24	8	
Kub			
Luderitz	18	8	
Mariental	25	3	
Möwe	13	10	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	25	2	
Rehoboth			
Rundu	32	3	
Steinhausen			
Tsumeb			
Uis	28	9	
Walvisbaai	17	9	
Windhoek W.K.			
LESOTHO			
Maseru	18	-5	
BOTSWANA			
Francistown	23	3	
Gaberones	25	6	
Ghanzi	23	6	
Lobatsi			
Mahalapye			
Maun	23	3	
Shakawe	25	6	
Tshabong	25	0	
Tshane	23	1	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	29	7	
Stegi			



INFERENCE

DATE 10 - 7 - 1970 DATUM

AFLEIDING

The deep low pressure system south of the land will cause cloudy weather over the southern areas of the Cape Province . Over the remainder of the country the circulation is anticyclonic and the weather will be Fair and mild .

Die diep laedrukstelsel suid van die land veroorsaak bewolkte weer oor die suidelike kusgebied van Kaapland . Oor die res van die land is die sirkulasie egter antisiklonaal en sal dit mooiweer en matig wees .

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

12 - 7 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

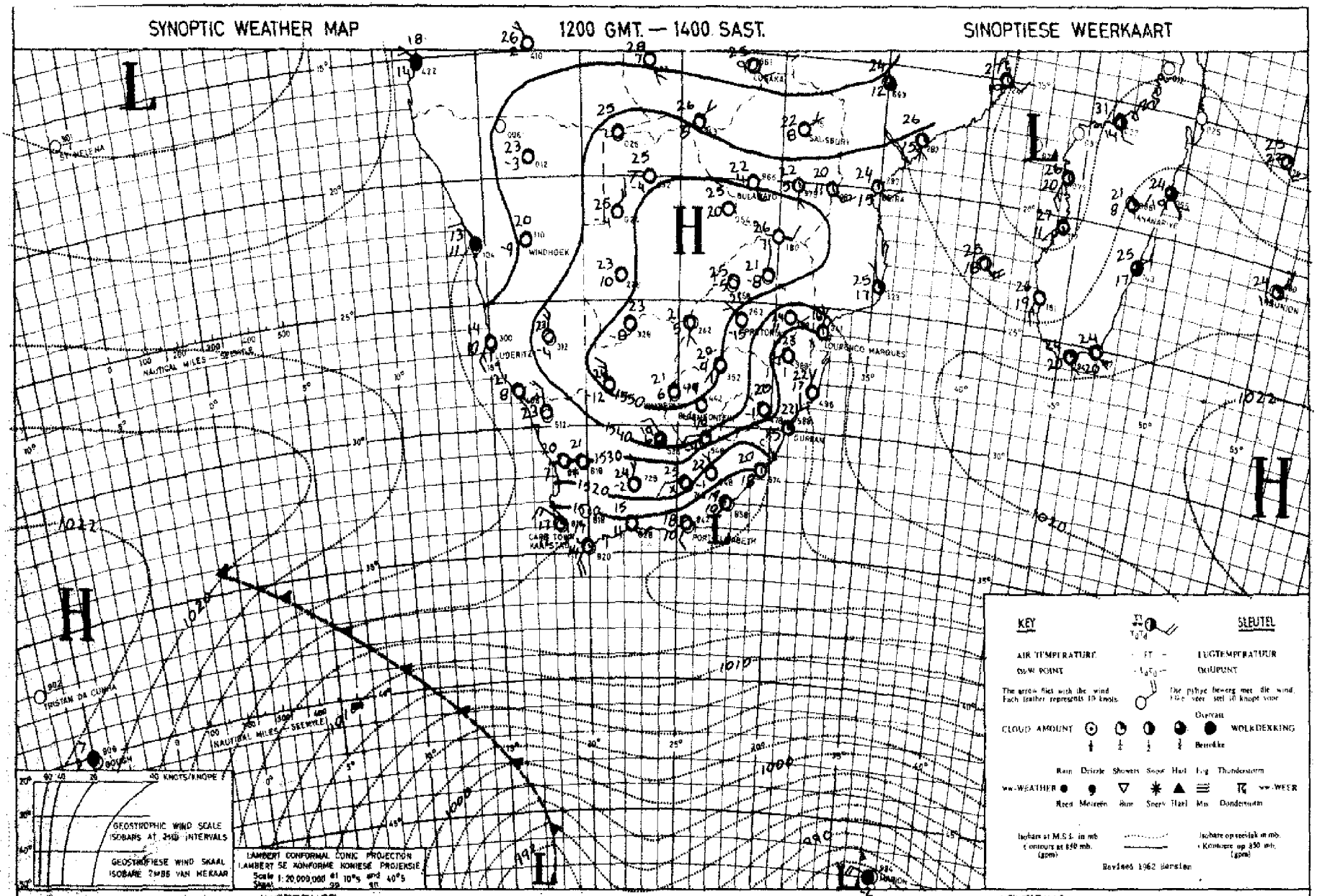
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	22	10	
Aliwal North	20	-2	
Beaufort-Wes	24	16	
(Laghawe)			
Bosgoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	XX	3	
Cape Agulhas	17	12	
Cape Columbine	15	11	0.9
Cape Point	15	11	1.4
Cape St. Francis	XX	10	
Cape Town	17	10	0.2
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	20	-1	
Döhne			
Douglas			
East London	21	7	
(Airport)			
Elsenburg			
Fraserburg	19	-1	
Garies			
George			
Graaff-Reinet	25	0	
Grahamstown			
Grootfontein	20	0	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	26	2	
Joubertina			
Kimberley	22	6	
(Airport)			
Knysna			
Kokstad	25	-1	
Kuruman	22	-1	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	23	6	
Malmesbury			
Matatiele			
Matroosberg	20	5	
Mbashe	20	12	
Mosselbaai	17	12	
Mount Frere			
Oktep	23	6	
Oudtshoorn	20	-2	
Petrusville			
Piketberg			
Pofadder	XX	4	
Port Alfred			
Port Elizabeth	18	6	
Port Nolloth	16	3	
Port St. Johns	22	5	
Prieska	24	-1	
Prince Albert			
Queenstown	22	15	
Riversdale	20	2	
Robertson	24	0	
Sheeprun	22	1	
(near Maclear)			
Somerset-Oos	25	13	
Steynsburg			
Strydenburg			
Sutherland	17	-1	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	24	2	
(Gemsbokpark)			
Umtata	25	3	
Uniondale			
Upington	24	9	
Vanwyksvlei	21	-1	
Victoria-Wes			
Vredendal	24	7	
Vryburg	22	1	
Williston			
Willowmore	20	1	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	23	15	
Dundee			
Durban	23	8	
(Louis Botha)			
Estcourt	22	3	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	25	2	
Cedara	25	4	
(Pietermaritzburg)			
Port Shepstone	21	13	
Richmond			
Van Reenen			
Vryheid			
Waterford	24	-4	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	20	-7	
Bloemfontein	19	-4	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	19	-1	
Ficksburg			
Frankfort	20	-6	
Harrismith			
Hoopstad	21	-3	
Kroonstad	21	-4	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom			
Wepener			
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	20	3	
Bospoort	21	-2	
Carolina	20	3	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	25	0	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	19	6	
Joubert Park (Jhb)	18	8	
Kroondal			
Letaba			
Levubu	23	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	24	0	
Marnitz	25	7	
Messina	27	8	
Middelburg			
Nelspruit	25	5	
Phalaborwa			
Pietersburg	22	4	
Piet Retief	24	7	
Pongola			
Potchefstroom	21	-4	
Potgietersrus	24	6	
Pretoria W.B.	21	2	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	27	4	
Standerton	22	-5	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	24	2	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	4	
Gobabis	22	2	
Grootfontein	24	3	
J.G. Strijdomlughawe	21	4	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	24	9	
Kub			
Luderitz	18	10	
Marienthal	25	4	
Mowe	13	11	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	14	11	
Windhoek W.K.			
LESOTHO			
Maseru	19	-3	
BOTSWANA			
Francistown	25	3	
Gaberones	26	3	
Ghanzi	25	6	
Lobatsi			
Mahalapye			
Maun	26	5	
Shakawe	26	8	
Tshabong	24	2	
Tshane	23	3	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	24	9	
Stegi			



INFERENCE

DATE 11-7-1970 DATUM

AFLEIDING

With a cold front west of Cape Town, cloudy and cold conditions with light rain can be expected along the south-western and southern coasts. With an anticyclonic circulation over the interior fine weather can be expected there.

Met 'n koufront wes van Kaapstad sal bewolkte koue toestande met reën voorkom langs die suidwes- en suidkus. Oor die binneland is die sirkulasie antisiklonaal en mooiweer kan verwag word.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

13-7-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

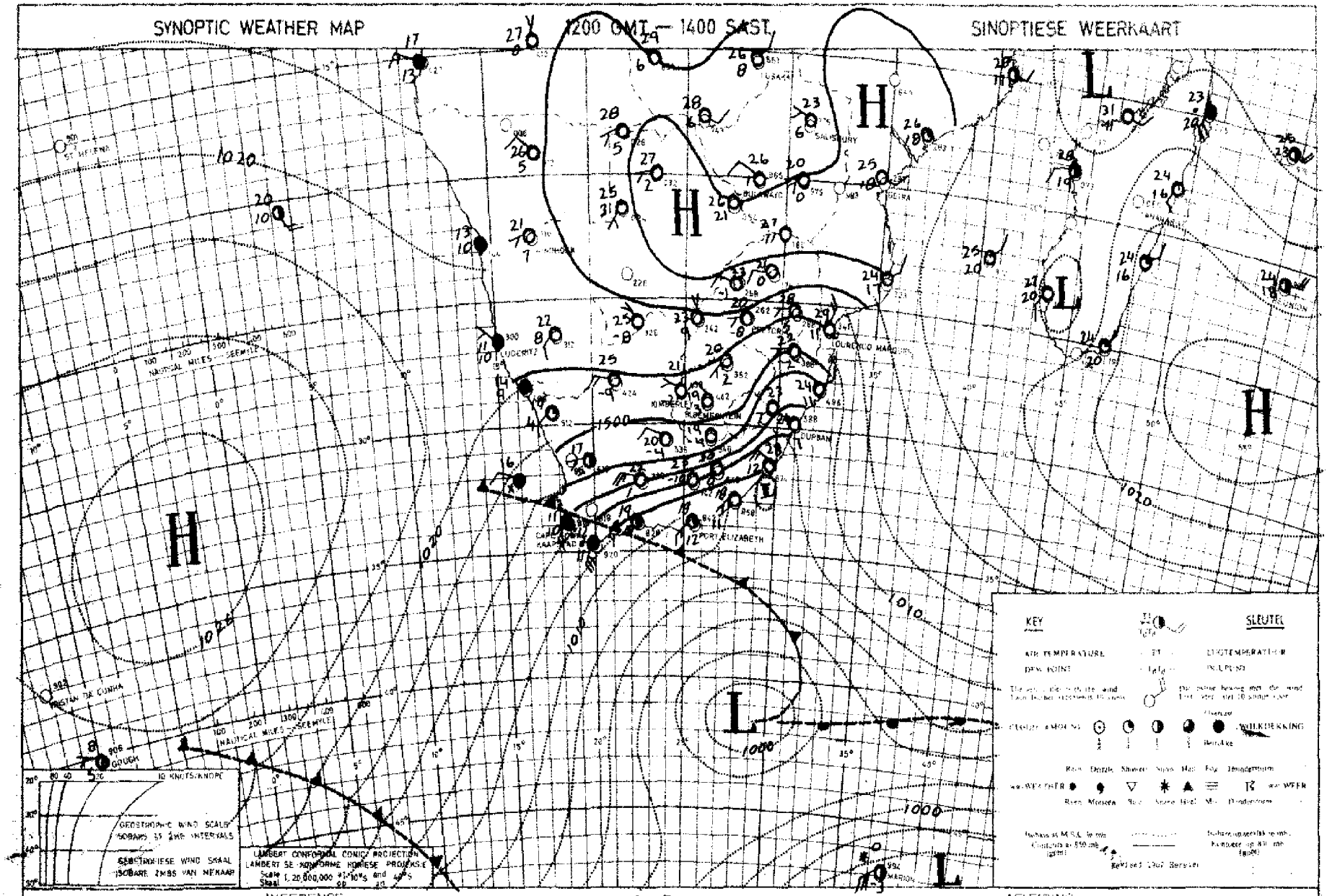
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	15	7	
Aliwal North	20	0	
Beaufort-Wes	22	6	
(Laghawe)			
Boegoeberg dam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	XX	4	1.0
Cape Agulhas	17	9	3.5
Cape Columbine	14	7	3.0
Cape Point	14	9	9.5
Cape St. Francis	17	10	6.6
Cape Town	15	3	15.8
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			4.7
Citrusdal			
Colesberg			
Cradock			
De Aar	20	0	
Döhne			
Douglas			
East London	19	10	2.8
(Airport)			
Elsenburg			
Fraserburg	17	2	
Garies			0.3
George			
Graaff-Reinet	18	0	
Grahamstown			5.0
Grootfontein	19	2	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	26	6	
Joubertina			
Kimberley	23	2	
(Airport)			
Knysna			
Kokstad	25	1	
Kuruman	21	-1	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	23	7	
Malmesbury			
Matatiele			
Matroosberg	14	0	3.8
Mbashe	29	11	2.5
Mosselbaai	20	9	1.9
Mount Frere			
Oliep	13	7	
Oudtshoorn	20	3	
Petrusville			
Piketberg			
Pofadder	XX	4	
Port Alfred			
Port Elizabeth	18	10	3.0
Port Nolloth	13	8	
Port St. Johns	28	13	0.3
Prieska	23	3	
Prince Albert			
Queenstown	21	4	
Riversdale	19	3	4.5
Robertson	18	1	6.5
Sheeprun	21	6	
(near Maclear)			
Somerset-Oos	25	6	0.1
Steynsburg			
Strydenburg			
Sutherland	14	-4	1.2
Swellendam			
Tarkastad			
Touwsrivier			4.0
Twee Riviere	25	0	
(Gemsbokpark)			
Umtata	25	8	
Uniondale			
Upington	24	1	
Vanwyksvlei	21	1	
Victoria-Wes			
Vredendal	17	6	4.0
Vryburg	22	2	
Williston			
Willowmore	20	4	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	25	15	
Dundee			
Durban	24	10	
(Louis Botha)			
Estcourt	23	3	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	23	4	
Cedara	23	3	
(Pietermaritzburg)			
Port Shepstone	23	15	
Richmond			
Van Reenen			
Vryheid			
Waterford	20	-1	
(near Underberg)			
O,V,S, - O,F,S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	17	-5	
Bloemfontein	19	-4	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	19	2	
Ficksburg			
Frankfort	19	-5	
Harrismith			
Hoopstad	21	-1	
Kroonstad	21	-2	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	20	2	
Wepener			
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	19	0	
Bospoort			
Carolina	18	3	
Delareyville			
Dennas			
Ermelo			
Gideonsrus			
Groendraai	23	0	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	18	10	
Joubert Park (Jhb)	18	8	
Kroondal	23	1	
Letaba			
Levubu	27	12	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	24	5	
Marnitz	25	6	
Messina	28	8	
Middelburg			
Nelspruit	28	4	
Phalaborwa	28	11	
Pietersburg	21	8	
Piet Retief	23	5	
Pongola			
Potchefstroom	23	0	
Potgietersrus	24	6	
Pretoria W.B.	20	5	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	29	3	
Standerton	18	-4	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	23	3	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	17	4	
Gobabis	24	-2	
Grootfontein	26	7	
J.G. Strijdomsghawe	21	0	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	23	2	
Kub			
Luderitz	14	9	
Mariental	24	2	
Mowe	15	10	
Obopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	25	2	
Rehoboth			
Rundu	28	5	
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	14	7	
Windhoek W.K.			
LESOTHO			
Maseru	19	-3	
BOTSWANA			
Francistown	28	7	
Gaberones	26	2	
Ghanzi	26	9	
Lobatsi			
Mahalapye			
Maun	27	9	
Shakawe	29	9	
Tshabong	25	4	
Tshane	25	4	
SWAZILAND			
Embelembe			
Manzini (Matsapa)	29	12	
Stegi			



INFERENCE

The cold front over the southern Cape will move eastwards and cause cool, cloudy conditions with showers over the southern and south-eastern coastal regions. It will also become colder over the Cape interior and the southern Free State.

AFLEIDING

Die kouefront wat ooswaarts oor Suid-Kaapland beweeg, sal koel, bewolkte weer met buie veroorsaak oor die suid- en suidooskusgebied. Dit sal ook kouer word oor die Kaapse binneland en die Suid-Vrystaat.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT. VAN VERVOER / DEPT. OF TRANSPORT
14 - 7 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	18	4	
Alma\ North	15	-5	
Beaufort-Wes	13	-3	
(Lughawe)			
Boegoeberg dam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	xx	-2	
Cape Agulhas	15	11	1.0
Cape Columbine	15	8	
Cape Point	13	10	
Cape St. Francis	16	12	6.0
Cape Town	18	6	0.2
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	13	-4	
Dohne	13	4	
Douglas			
East London	18	10	
(Airport)			
Elsenburg			
Fraserburg	12	-5	
Garies			
George			
Graaff-Reinet	15	1	
Grahamstown			
Grootfontein	14	-7	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	17	5	
Joubertina			
Kimberley	16	-3	
(Airport)			
Knysna			
Kokstad	24	-7	
Kuruman	18	3	

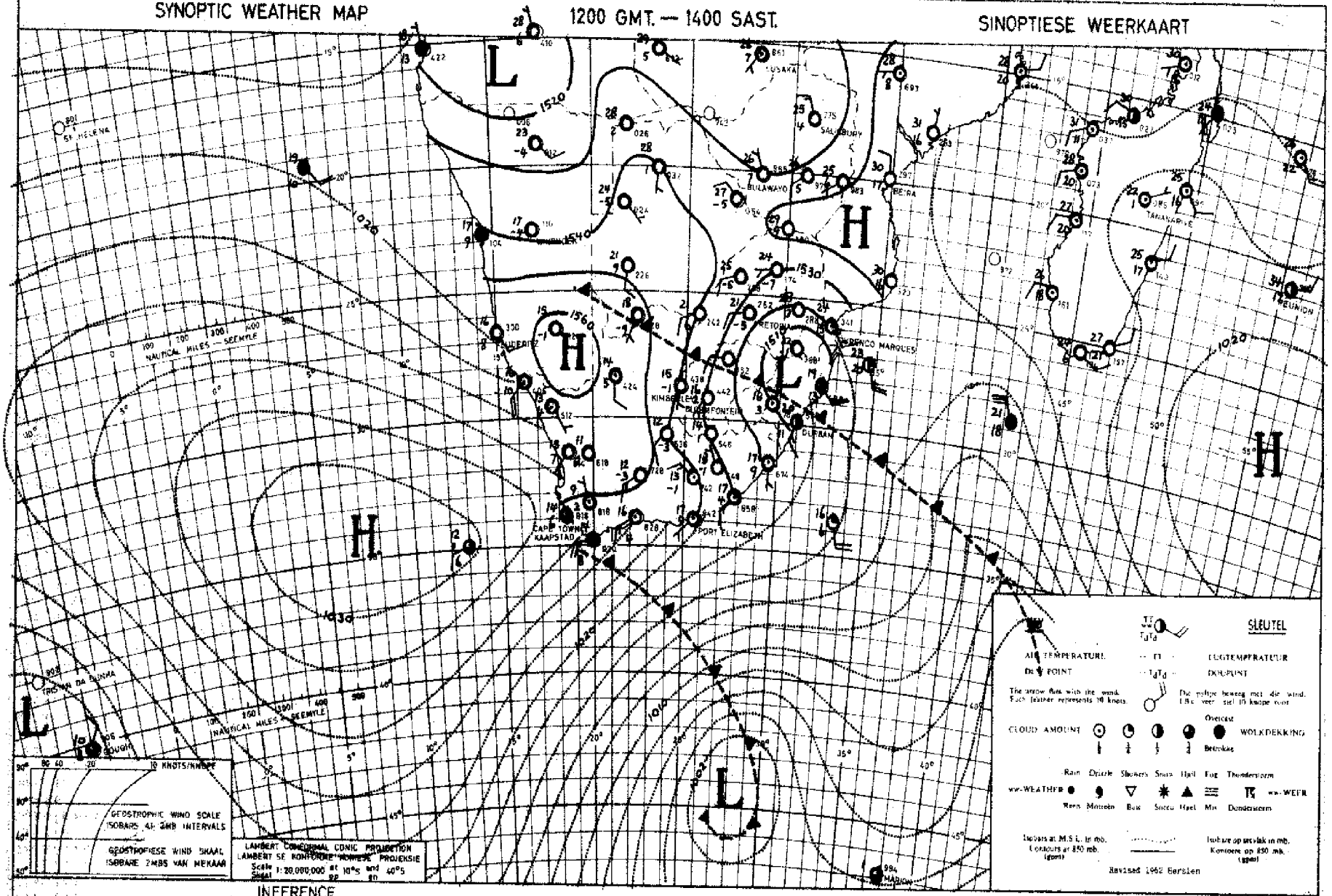
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Langebaanweg			7.3
Maclear			
Mafeking	22	5	
Malmesbury			
Matatiele			
Matroosberg	10	0	
Mbashe	17	10	
Mosselbaai	17	10	0.2
Mount Frere			
Okiep	15	6	
Oudtshoorn	14	6	
Petrusville			
Piketberg			
Pofadder	xx	2	
Port Alfred			
Port Elizabeth	16	11	4.9
Port Nolloth	15	5	
Port St. Johns	28	11	
Prieska	15	-3	
Prince Albert			
Queenstown	14	0	
Riversdale	15	8	
Robertson	15	6	
Sheeprun	15	-5	
(near Maclear)			
Somerset-Oos	14	3	
Steynsburg			
Strydenburg			
Sutherland	8	-10	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	16	-2	
(Gemsbokpark)			
Umtata			
Uniondale			
Upington	15	-2	
Vanwyksvlei	15	-4	
Victoria-Wes			
Vredendal	16	2	
Vryburg	18	0	
Williston			
Willowmore	12	5	
Willowpark	12	-5	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	20	13	4.6
Dundee			
Durban	20	7	
(Louis Botha)			
Estcourt	17	1	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	23	5	
Cedara	13	0	
(Pietermaritzburg)			
Port Shepstone	24	11	
Richmond			
Van Reenen			
Vryheid			
Waterford	12	-9	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	17	-5	
Bloemfontein	16	-7	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	14	-1	
Ficksburg			
Frankfort	19	-5	
Harrismith			
Hoopstad	19	-4	
Kroonstad	19	-4	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Wellkom	18	-2	
Wepener			
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	19	-3	
Bospoort	19	2	
Carolina	19	3	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	25	1	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	19	1	
Joubert Park (Jhb)	19	5	
Kroondal	25	4	
Letaba			
Levubu	29	14	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	23	1	
Mara	27	0	
Marnitz	27	8	
Messina	30	14	
Middelburg			
Nelspruit	28	13	
Phalaborwa	30	15	
Pietersburg	25	7	
Piet Retief	22	8	
Pongola			
Potchefstroom	19	-3	
Potgietersrus	26	5	
Pretoria W.B.	22	7	
Pretoriuskop			
Punda Milia			
Setara			
Sekhukhune			
Shingwidzi			
Skukuza	31	13	
Standerton	20	-3	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	25	1	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	25	3	
Gobabis	21	-1	
Grootfontein	25	3	
J.G. Strijdomlughawe	20	3	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	17	5	
Kub			
Luderitz	17	9	
Martental	19	5	
Möwe	15	11	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	29	4	
Otavi			
Otjiwarongo			
Outjo	28	5	
Rehoboth			
Rundu	29	8	
Steinhausen			
Tsumeb			
Uis	27	1	
Walvisbaai	13	9	
Windhoek W.K.			
LESOTHO			
Maseru	18	-5	
BOTSWANA			
Francistown	28	5	
Gaberones	24	6	
Ghanzi	26	6	
Lobatsi			
Mahalapye			
Maun	22	8	
Shakawe	23	8	
Tshabong	18	-1	
Tshane	21	2	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	23	13	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 13 - 2 - 19 79 DATUM AFLEIDING

Cloudy, cold conditions with isolated light showers will spread to the coastal regions of the Cape. It will also be partly cloudy over the extreme southern Cape Province and cloudy over the Transvaal Lowveld. Over the remainder of the interior it will be fine and cool to cold.

Koue, bewolkte weer met enkele ligte buie sal langs die Kaapse suidkus voorkom agter die tweede koufront. Dit sal ook gedeeltelik bewolk word oor die verre suidelike Kaapprovinsie en bewolk oor die Transvaalse Laeveld. Oor die res van die binneland sal dit mooiweer en koel tot koud wees.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

15 - 7 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

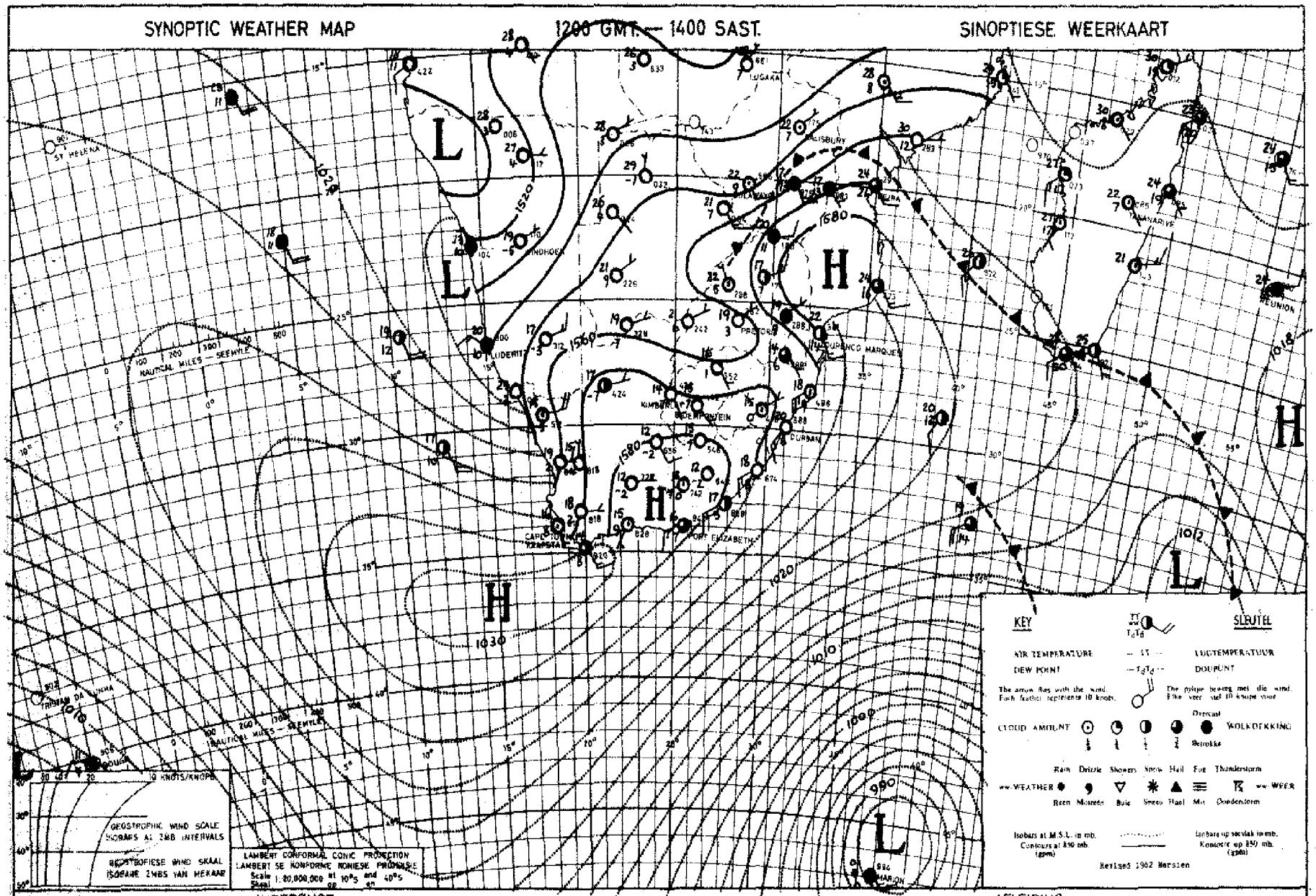
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	25	7	
Altwal North	15	-3	
Beaufort-Wes	13	-4	
(Laghawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Calia			
Caledon			
Calitzdorp			
Calvinia	XX	5	
Cape Agulhas	14	12	
Cape Columbine	16	9	
Cape Point	13	9	
Cape St. Francis	16	8	1.2
Cape Town	19	0	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	20	-1	
Dohne	12	2	
Douglas			
East London	18	9	6.9
(Airport)			
Elsenburg			
Fraserburg	13	-1	
Garies			
George			
Graaff-Reinet	14	0	
Grahamstown			
Grootfontein	11	-6	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	16	-1	
Joubertina			
Kimberley	16	1	
(Airport)			
Knysna			
Kokstad	13	-6	
Kuruman	17	4	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	22	4	
Malmesbury			
Matatiele			
Matroosberg	12	-1	
Mbashe			
Mosselbaai	15	10	
Mount Frere			
Oliep	16	8	
Oudtshoorn	16	-3	
Petrusville			
Piketberg			
Poffadder	XX	3	
Port Alfred			
Port Elizabeth	16	7	0.1
Port Nolloth	25	7	
Port St. Johns	15	9	
Prieska	16	-2	
Prince Albert			
Queenstown	18	4	
Riversdale	14	2	
Robertson	15	0	
Sheeprun	14	-6	
(near Maclear)			
Somerset-Oos	14	-2	
Steynsburg			
Strydenburg			
Sutherland	12	-5	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	20	1	
(Gemsbokpark)			
Umtata	13	-1	
Uniondale			
Upington	19	0	
Vanwyksvlei	16	0	
Victoria-Wes			
Vredendal	20	13	
Vryburg	16	2	
Williston			
Willowmore	14	1	
Willowpark	10	-6	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	19	11	
Dundee			
Durban	20	6	
(Louis Botha)			
Estcourt	16	1	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	17	8	
Cedara	15	0	
(Pietermaritzburg)			
Port Shepstone	19	11	
Richmond			
Van Reenen			
Vryheid			
Waterford	13	-8	
(near Underberg)			
O.V.S. - O.F.S.			
Bakkiontein			
(naby Bothaville)			
Bethlehem	15	4	
Bloemfontein	16	-2	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	14	1	
Fioksburg			
Frankfort	17	6	
Harrismith			
Hoopstad	16	1	
Kroonstad	18	2	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	16	5	
Wepener			
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	17	4	
Bospoort	18	4	
Carolina	14	5	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai			
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	17	6	
Joubert Park (Jhb)	17	7	
Kroondal			
Letaba			
Levubu	18	13	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	17	6	
Mara	17	8	
Marnitz	21	8	
Messina	21	15	
Middelburg			
Nelspruit	20	9	1.7
Phalaborwa	21	13	
Pietersburg	18	6	
Piet Retief	15	7	
Pongola			
Potchefstroom	19	3	
Potgietersrus	21	9	
Pretoria W.B.	19	9	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	25	14	
Standerton	18	4	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	23	6	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	18	7	
Gobabis	28	4	
Grootfontein	26	7	
J.G. Strijdomlughawe	22	5	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	18	7	
Kub			
Luderitz	18	9	
Marienthal	19	2	
Möwe	13	11	
Okopoko			
Okahandja			
Okaukuejo			
Ondangwa	30	7	
Otavi			
Otjiwarongo			
Outjo	28	4	
Rehoboth			
Rundu	30	9	
Stenkhausen			
Tsumeb			
Uis	25	3	
Walvisbaai	13	11	
Windhoek W.K.			
LESOTHO			
Maseru	14	-3	
BOTSWANA			
Francistown	22	12	
Gaberones	23	9	
Ghanzi	24	9	
Lobatsi			
Mahalapye			
Maun			
Shakawe	29	9	
Tshabong	21	3	
Tshane	22	6	
SWAZILAND			
Embabane			
Manzini (Matsapa)	20	11	
Stegi			



INFERENCE

DATE 14 - 7 - 19 70 DATUM

AFLEIDING

With the strong high now moving in south of the country, moist air from the east will flow in over Natal and Transvaal so that it will be cloudy over these regions. Over the remainder of the country it will be fine and warmer.

Met die sterk hoog wat nou suid van die land inbeweeg, sal vogtige lug uit die ooste instroom oor Natal en Transvaal en dit sal bewolk wees oor hierdie streke. Oor die res van die land sal dit egter mooiweer en warmer wees.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

16 - 7 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

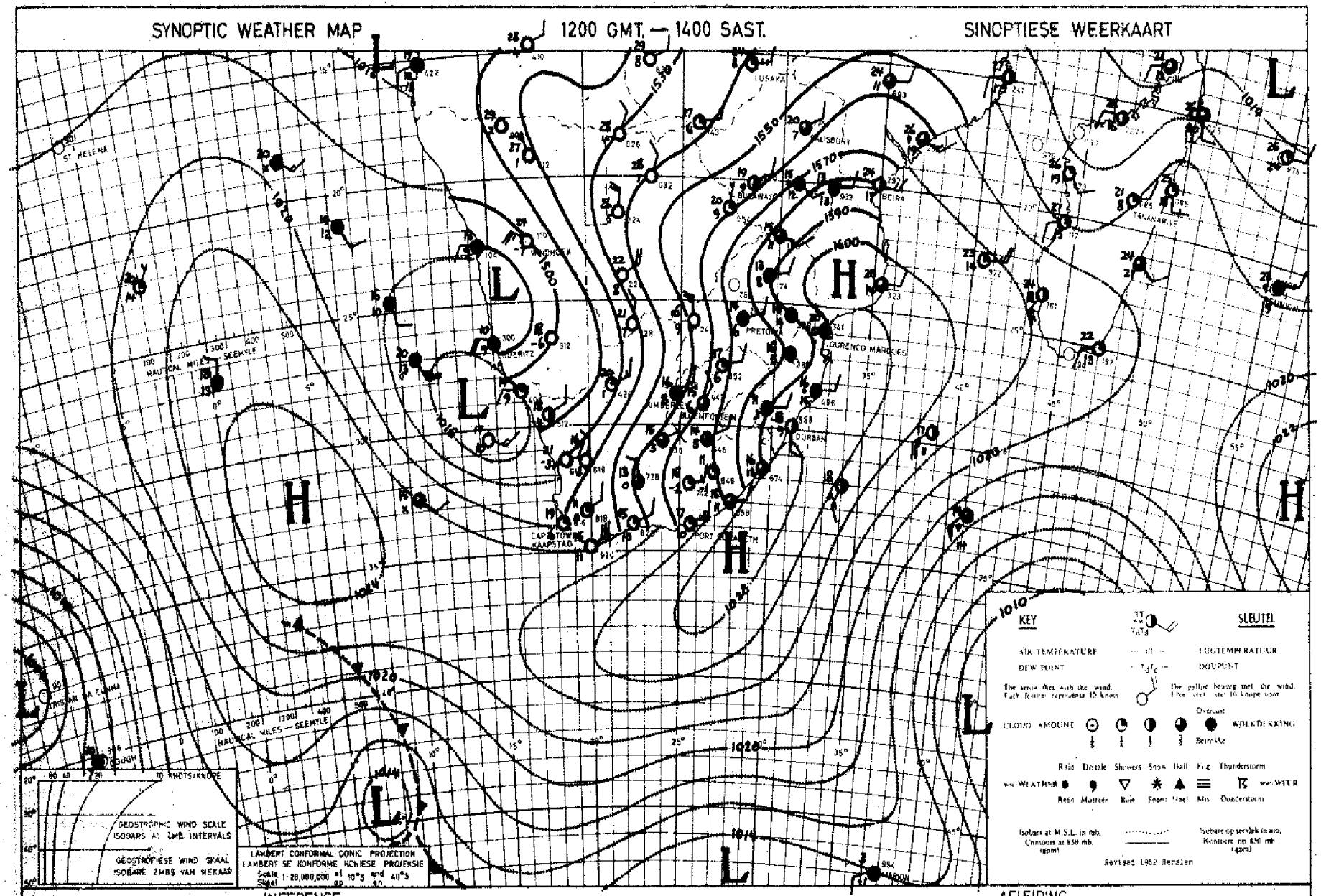
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	15	9	
Aliwal North	16	4	17.2
Beaufort-Wes	13	-1	
(Lughawe)			
Bosgoseberghaan			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	XX	0	
Cape Agulhas	16	12	
Cape Columbine	21	7	
Cape Point	16	11	
Cape St. Francis	16	8	
Cape Town	19	0	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	K	7	7.5
Dohne	14	4	
Douglas			
East London	17	10	
(Airport)			
Elsenburg			
Fraserburg	15	2	
Garies			
George			
Graaff-Reinet	13	1	
Grahamstown			
Grootfontein	11	7	8.3
(Middelburg)			
Hopetown			
Hutywa			
Jansenville	17	2	
Joubertina			
Kimberley	17	9	20.2
(Airport)			
Kuyma			
Kokstad	18	-5	
Kuruman	19	9	8.0

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	16	10	
Malmesbury			
Matatiele			
Matroosberg	13	0	
Mbashe	17	10	
Mosselbaai	16	11	
Mount Frere			
Oliep	20	4	
Oudtshoorn	17	-1	
Petrusville			
Piketberg			
Pofadder	XX	3	
Port Alfred			
Port Elizabeth	17	7	
Port Nolloth	17	9	
Port St. Johns	18	12	
Prieska	17	6	2.5
Prince Albert			
Queenstown	12	3	1.2
Riversdale	19	0	
Robertson	19	0	
Sheeprun	12	1	
(near Maclear)			
Somerset-Oos	16	5	
Steynsburg			3.0
Strydenburg			
Sutherland	13	-6	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	25	2	
(Gemsbokpark)			
Umtata	16	5	
Uniondale			
Upington	21	7	
Vanwyksvlei	17	-1	
Victoria-Wes			
Vredendal	22	5	
Vryburg	19	8	1.0
Williston			
Willowmore	13	-1	
Willowpark	14	1	22.7
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	19	13	18.5
Dundee			
Durban	19	12	
(Louis Botha)			
Estcourt	13	6	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	17	5	
Cedara	13	5	
(Pietermaritzburg)			
Port Shepstone	18	11	
Richmond			
Van Reenen			1.8
Vryheid			
Waterford	12	-3	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	13	4	1.8
Bloemfontein	16	7	18.1
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	14	5	17.0
Ficksburg			
Frankfort	15	5	0.7
Harrismith			
Hoopstad	18	9	13.8
Kroonstad	18	7	2.2
Lindley			20.0
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			15.0
Rouxville			
Vrede			
Warden			
Welkom	16	7	12.8
Wepener			
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	15	3	
Bospoort	15	6	0.2
Carolina	12	4	
Delareyville			4.5
Delmas			
Ermelo			
Gideonsrus			
Groendraai			
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	13	5	
Joubert Park (Jhb)	13	6	
Kroondal	18	9	
Letaba			
Levubu	15	12	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	15	10	
Marnitz	19	11	
Messina	22	12	
Middelburg			
Nelspruit	16	11	0.2
Phalaborwa	19	13	
Pietersburg	14	7	
Piet Retief	11	7	
Pongola			
Potchefstroom	18	7	0.9
Potgietersrus	16	10	
Pretoria W.B.	16	8	
Pretoriuskop			
Punda Milia			
Schweizer Reneke			16.0
Satara			
Sekhukhune			
Shingwidzi			
Skukuza			
Standerton	16	1	
Thabazimbi			
Tzaneen			5.5
Vereeniging			
Volksrust			
Warmbad	18	4	
Waterval Boven			
Witbank			
Wolmaransstad			18.5

S.W.A.	Max	Min	RRR
Arcab			
Bethanien			
Dordabis			
Gobabeb	17	3	
Gobabis	27	-1	
Grootfontein	27	5	
J.G. Strijdomlughawe	24	2	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	20	5	
Kub			
Luderitz	10	8	
Mariental	24	0	
Möwe	14	11	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	31	6	
Otavi			
Otjiwarongo			
Outjo	28	2	
Rehoboth			
Rundu	30	9	
Steinhausen			
Tsumeb			
Uis	24	3	
Walvisbaai	14	9	
Windhoek W.K.			
LESOTHO			
Maseru	15	5	6.0
BOTSWANA			
Francistown	21	12	
Gaberones	19	10	
Ghanzi	27	18	
Lobatsi			
Mahalapye			
Maun	29	13	
Shakawe	30	12	
Tshabong	23	10	2.4
Tshane	24	11	
SWAZILAND			
Embembe			
Manzini (Matsapa)	16	10	
Stegi			



Cool, moist air from the north-east is flowing in over the eastern and central areas of the country while the low pressure system over the western parts is slowly moving eastwards. Consequently scattered rain and showers will occur over the eastern half of the country.

Koel, vogtige lug uit die noordooste vloei in oor die oostelike en sentrale dele van die land terwyl die laedrukstelsel oor die westelike dele geleidelik oosweerts beweeg. Gevolglik sal verspreide reën en buie voorkom oor die oostelike helfte van die land.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

17 - 7 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

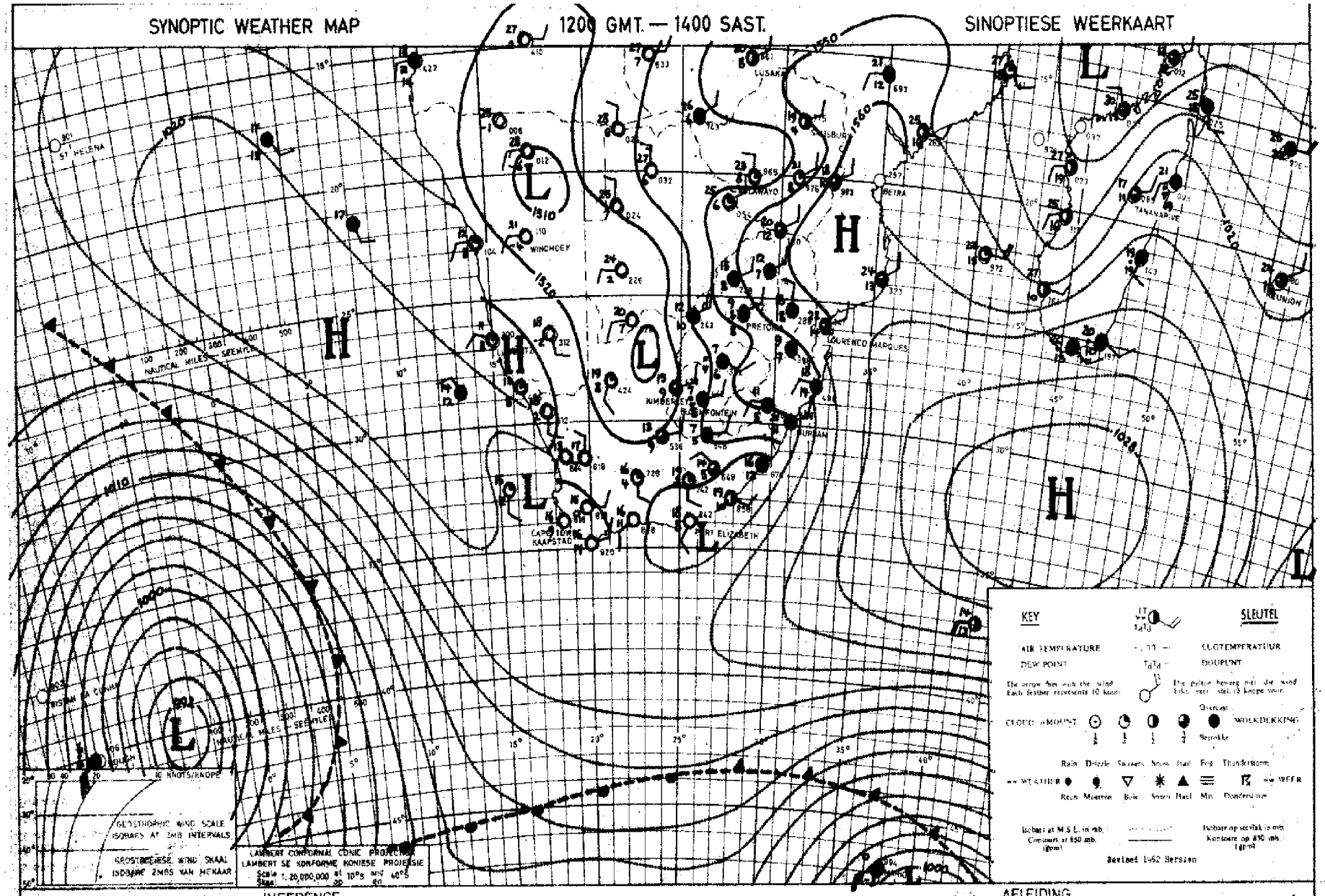
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	14	6	
Aliwal North	8	2	4.0
Beaufort-Wes	17	1	
(Lughawe)			
Bongoebergdam			
Bottrop			
Brandvlei			
Gala			
Caledon			
Calitzdorp			
Calvinia	xx	4	
Cape Agulhas	17	10	
Cape Columbine	14	8	
Cape Point	16	8	
Cape St. Francis	17	8	
Cape Town	17	8	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	13	1	
Döhne	18	6	
Douglas			
East London	20	9	
(Airport)			
Elsenburg			
Fraserburg	16	3	
Garies			
George			
Graaff-Reinet	19	7	
Grahamstown			
Grootfontein			
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	21	2	
Joubertina			
Kimberley	15	8	
(Airport)			
Knysna			
Kokstad	14	-1	
Kuruman	17	6	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	18	7	
Malmesbury			
Matatiele			
Matroosberg	17	4	
Mbashe	17	12	
Mosselbaai	19	11	
Mount Frere			
Okiep	19	7	
Oudtshoorn	20	-2	
Petrusville			
Piketberg			
Pofadder	xx	4	
Port Alfred			
Port Elizabeth	18	6	
Port Nolloth	11	2	
Port St. Johns	17	14	
Prieska	16	6	
Prince Albert			
Queenstown	15	1	
Riversdale	20	1	
Robertson	22	1	
Sheeprun	14	-1	
(near Maclear)			
Somerset-Oos	20	5	
Steynsburg			
Strydenburg			
Sutherland	16	-5	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	20	-1	
(Gemsbokpark)			
Umtata	15	9	2.0
Uniondale			
Upington	19	4	
Vanwyksvlei	17	4	
Victoria-Wes			
Vredendal	17	2	
Vryburg	16	5	
Williston			
Willowmore	18	1	
Willowpark	8	3	1.0
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	19	14	1.0
Dundee			10.0
Durban	21	9	
(Louis Botha)			
Estcourt	11	2	
Harding			
Himeville			
Ifafaluwe			1.6
Mkuze			
Newcastle	11	7	13.5
Cedara	13	3	
(Pietermaritzburg)			
Port Shepstone	20	11	
Richmond			
Van Reenen			14.5
Vryheid			
Waterford	12	-1	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			0.9
(naby Bothaville)			
Bethlehem			
Bloemfontein	1	4	4.6
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	8	4	25.9
Ficksburg			15.6
Frankfort	8	5	24.5
Harrismith			32.5
Hoopstad	10	3	
Kroonstad	9	4	21.7
Lindley			25.5
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			11.7
Reitz			
Rouxville			
Vrede			
Warden			34.0
Welkom	9	4	10.6
Wepener			
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	10	5	11.2
Bospoort	10	3	
Carolina	11	5	6.2
Delareyville			
Delmas			12.0
Ermelo			9.5
Gideonsrus			2.5
Groendraai	15	10	8.0
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	7	6	17.0
Joubert Park (Jhb)	8	6	14.0
Kroondal	12	5	0.1
Letaba			
Levubu	18	11	4.7
Lichtenburg			
Loskopdam			40.0
Loskopkanale			35.0
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	13	6	
Mara	15	8	4.5
Marnitz	17	10	4.5
Messina	21	12	
Middelburg			4.0
Marble Hall			4.6
Nelspruit	19	10	3.5
Phalaborwa	21	13	9.0
Pietersburg	13	8	5.3
Piet Retief	16	6	0.8
Pongola			
Potchefstroom	11	4	4.6
Potgietersrus	15	9	7.5
Pretoria W.B.	11	8	0.4
Pretoriuskop			11.0
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	21	13	2.1
Standerton	8	5	21.4
Thabazimbi			7.5
Tomburke			
Tzaneen			7.5
Vereeniging			
Volksrust			11.0
Warmbad	M	8	13.5
Waterval Boven			7.4
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	20	2	
Gobabis	21	-4	
Grootfontein	28	3	
J.G. Strijdomlughawe	22	0	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	19	4	
Kub			
Luderitz	12	8	
Marienthal	22	0	
Mowe	14	10	
Ohopoho			
Okahandja			
Okakuejo			
Ondangwa	29	4	
Otavi			
Otjiwarongo			
Outjo	27	3	
Rehoboth			
Rundu	29	8	
Steinhausen			
Tsumeb			
Uis	25	8	
Walvisbaai	13	8	
Windhoek W.K.			
LESOTHO			
Maseru	6	2	12.4
BOTSWANA			
Machaneng			6.5
Francistown			
Gaberones	19	9	5.0
Ghanzi			
Lobatsi			1.6
Mochudi			4.7
Mahalapye			
Maun			
Shakawe	29	12	
Tshabong	21	1	2.4
Tshane	25	1	
Ramoutsa			3.0
SWAZILAND			
Ermelembe			
Manzini (Matsapa)	17	11	
Stegi			


SYNOPTIC WEATHER MAP
1200 GMT. — 1400 SAST.
SINOPTIESE WEERKAART
KEY
SLEUTEL
AIR TEMPERATURE
LUGTEMPERATUUR
DEW POINT
DOUPUNT
CLOUD AMOUNT
WOLKDEKKING
Overcast
Bewolkte
Rain Drizzle Showers Snow Hail Fog Thunderstorm
WEATHER
WEER
Reën Motreën Buie Sneeu Hael Mis Donderstorm
Isobars at M.S.L. in mb.
Isobare op seevlak in mb.
Contours at 850 mb.
Konture op 850 mb.
Revised 1962 Herzian
GEOSTROPHIC WIND SCALE
ISOBARS AT 2MB INTERVALS
GEOSTROFIESE WIND SKAAL
ISOBARE 2MB VAN MEKAAR
10 KNOTS/KNOPE
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT SE KONFORME KONIESE PROJEKSIE
Scale 1:20,000,000 at 10°S and 40°S
Skaal
INFERENCE
DATE 16-7-19..
DATUM
AFLEIDING
The low pressure system over Northern Cape will move eastwards with the result that the cloudy weather will clear gradually from the west but showers will still occur over Natal and Eastern Transvaal. The cold front and low pressure system approaching from the west will bring cloudy weather with rain to the Western Cape later.
Die laedrukstelsel oor Noord-Kaapland sal ooswaarts beweeg met die gevolg dat die bewolkte weer geleidelik sal opklaar maar buie sal mêre nog voorkom oor Natal en Oos-Transvaal. Die koufront en laedrukstelsel wat van die weste eenkom, sal later bewolkte weer met reën oor Wes-Kaapland aanbring.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

18-7-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

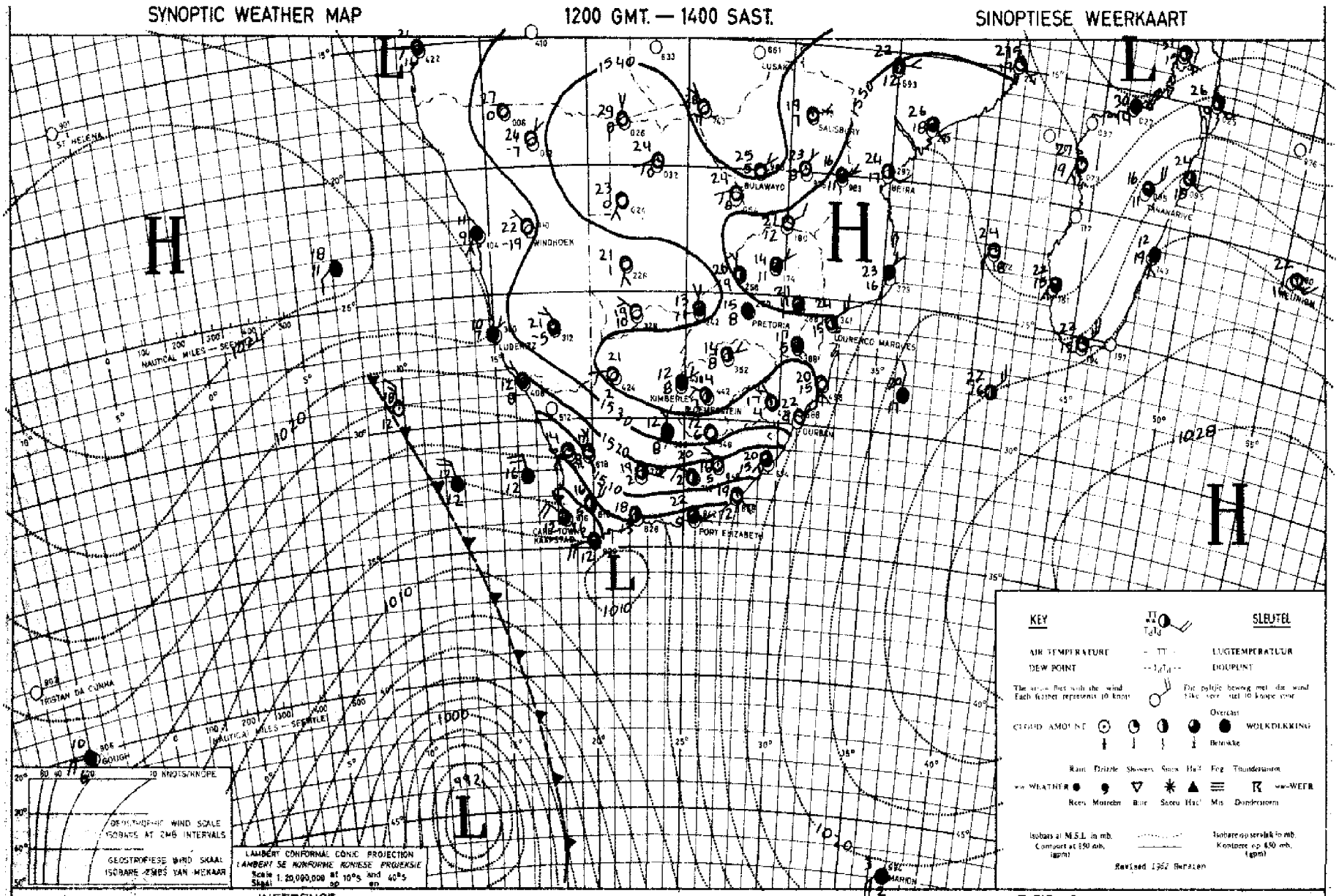
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	15	12	
Alfred North	15	6	
Beaufort-Wes	20	6	
(Laghawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	XX	4	
Cape Agulhas	16	10	3.5
Cape Columbine	14	11	12.8
Cape Point	16	10	9.0
Cape St. Francis	23	14	
Cape Town	15	9	23.5
(D. F. Malan)			
Cape Town			31.0
(Roeland St.)			
Carnarvon			
Ceres			28.0
Citrusdal			
Colesberg			
Cradock			
De Aar	13	5	
Dôme	19	11	
Douglas			
East London	21	13	
(Airport)			
Elsenburg			
Fraserburg	17	1	
Garies			0.5
George			
Graaff-Reinet	21	11	
Grahamstown			
Grootfontein	12	6	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	23	12	
Joubertina			
Kimberley	12	4	
(Airport)			
Knysna			
Kokstad	18	2	
Kuruman	15	2	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	19	6	
Malmesbury			
Matatiele			
Matroosberg	17	5	4.9
Mbashe	20	10	
Mosselbaai	21	12	
Mount Frere			
Oktop	19	5	
Oudtshoorn	23	6	
Petrusville			
Piketberg			
Pofadder	XX	3	
Port Alfred			
Port Elizabeth	22	10	
Port Nolloth	17	7	
Port St. Johns	21	13	
Prieska	19	5	
Prince Albert			
Queenstown	17	11	
Riversdale			
Robertson	23	9	4.5
Sheeprun	18	6	
(near Maclear)			
Somerset-Oos	21	12	
Steynsburg			
Strydenburg			
Sutherland	13	1	6.5
Swellendam			
Tarkastad			
Touwsrivier			7.0
Twee Riviere	21	-1	
(Gemsbokpark)			
Umtata	19	3	
Uniondale			
Upington	21	2	
Vanwyksvlei	19	2	
Victoria-Wes			
Vredendal	17	10	3.0
Vryburg	16	5	
Williston			
Willowmore	18	7	0.1
Willowpark	12	6	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	21	14	
Dundee			
Durban	23	7	
(Louis Botha)			
Estcourt	17	0	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	18	7	
Cedara	19	3	
(Pietermaritzburg)			
Port Shepstone	22	12	
Richmond			
Van Reenen			
Vryheid			
Waterford	16	-4	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	13	2	
Bloemfontein	14	1	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	13	5	
Ficksburg			
Frankfort	14	2	
Harrismith			
Hoopstad	15	2	
Kroonstad	15	2	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	14	5	
Wepener			
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	12	5	1.2
Bospoort	17	4	
Carolina	13	5	1.3
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	20	5	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	12	7	
Joubert Park (Jhb)	12	7	
Kroondal	17	4	
Letaba			
Levubu	18	9	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	18	2	1.5
Marnitz	21	10	
Messina	22	10	
Middelburg			
Nelspruit	21	7	8.2
Phalaborwa	20	12	
Pietersburg	16	6	2.0
Piet Retief	18	6	
Pongola			
Potchefstroom	16	4	
Potgietersrus	19	8	1.5
Pretoria W.B.	16	5	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	24	7	
Standerton	15	3	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	18	5	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	18	3	
Gobabis	22	-3	
Grootfontein	26	6	
J.G. Strijdomlughawe	23	1	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	21	2	
Kub			
Luderitz	13	9	
Mariental	23	1	
Möwe	13	10	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	28	3	
Otavi			
Otjiwarongo			
Outjo	25	2	
Rehoboth			
Rundu	30	1	
Steinhausen			
Tsumeb			
Uis	25	0	
Walvisbaai	13	8	
Windhoek W.K.			
LESOTHO			
Maseru	13	4	
BOTSWANA			
Francistown	26	7	
Gaberones	19	7	
Ghanzi			
Lobatsi			
Mahalapye			
Maun	26	1	
Shakawe	25	5	
Tshabong	21	1	
Tshane	20	2	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	22	10	70.0
Stegi			



Cloudy, cold weather with showers will spread to South-western and southern Cape Province. Isolated showers are also possible over the remainder of the Cape Province and the Free State but over the rest of the Republic it will be fine or partly cloudy and cool to mild.

Koue bewolkte weer met buie sal oor die suidwestelike en suidelike Kaapprovinsie uitbrei. Enkele buie is ook moontlik oor die res van Kaapprovinsie en die Vrystaat. Oor die res van die land sal dit mooiweer of gedeeltelik bewolk en koel tot matig wees.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

19 - 7 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

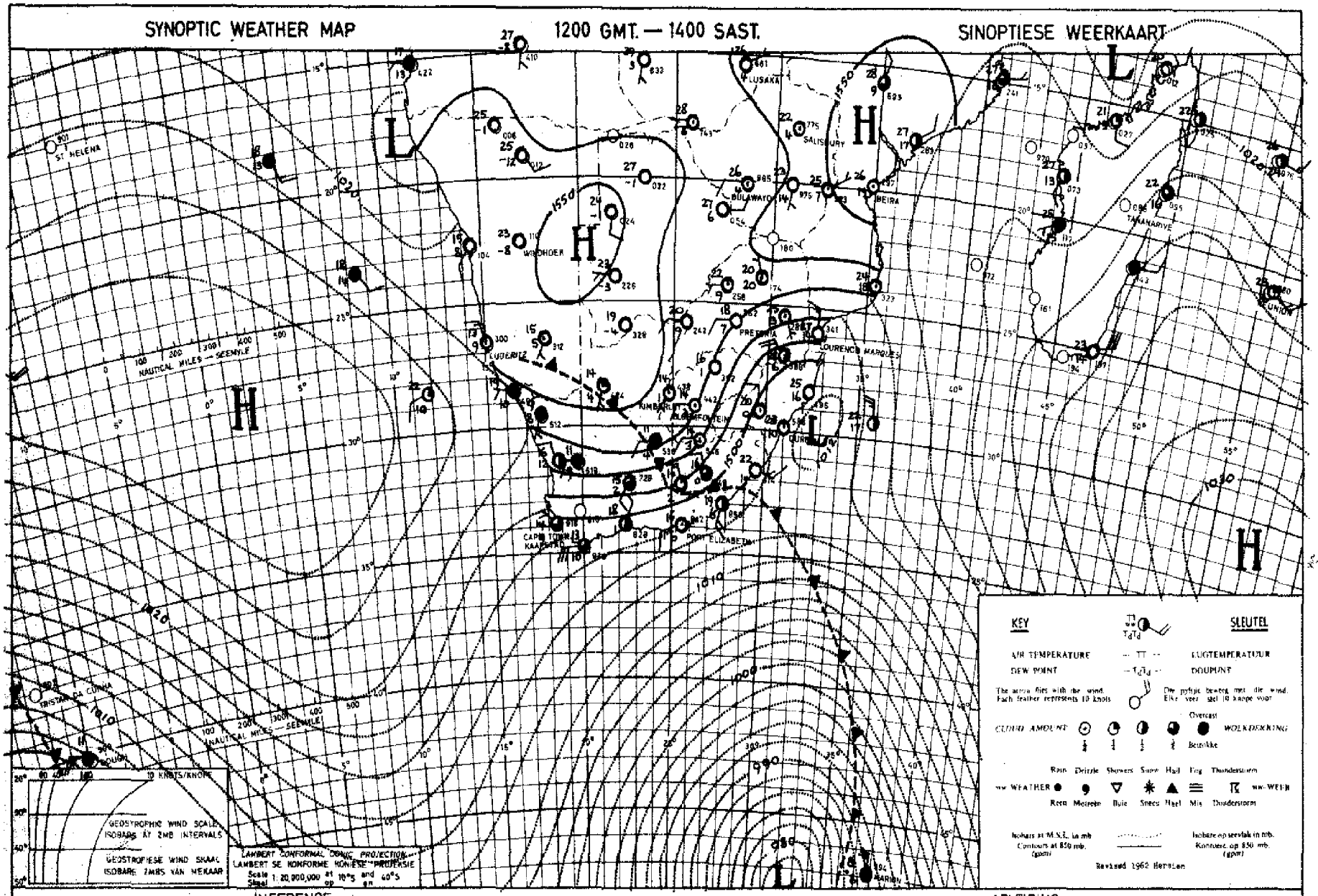
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	17	10	
Allwal North	15	0	
Beaufort-West	15	-2	
(Lughawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzsdorp			
Calvinia	XX	-2	
Cape Agulhas	16	9	
Cape Columbine	16	10	
Cape Point	14	10	1.0
Cape St. Francis	16	9	5.0
Cape Town	15	11	0.1
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	13	-1	
Dohne	16	3	
Douglas			
East London	20	8	
(Airport)			
Elsenburg			
Fraserburg	11	-4	
Garies			
George			
Graaff-Reinet	17	7	
Grahamstown			
Grootfontein	17	0	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	19	3	
Joubertina			
Kimberley	15	3	
(Airport)			
Knysna			2.0
Kokstad	19	1	
Kuruman	17	5	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	21	5	
Malmesbury			
Matatiele			
Matroosberg	11	1	
Mbashe	23	12	
Mosselbaai	19	10	
Mount Frere			
Oliep	13	5	1.3
Oudtshoorn	22	-1	
Petrusville			
Piketberg			
Pofadder	XX	5	
Port Alfred			
Port Elizabeth	17	4	
Port Nolloth	13	9	
Port St. Johns	25	12	
Prieska	15	3	
Prince Albert			
Queenstown	16	1	
Riversdale	18	1	
Robertson	16	2	
Sheeprun	19	3	
(near Maclear)			
Somerset-Ooe	17	2	1.1
Steynsburg			
Strydenburg			
Sutherland	8	-1	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	17	-1	
(Gemsbokpark)			
Umtata	21	3	
Uniondale			
Upington	15	1	
Vanwyksvlei	13	-1	
Victoria-Wes			
Vredendal	17	8	
Vryburg	19	3	
Williston			
Willowmore	15	-2	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	26	18	
Dundee			
Durban	24	15	8.2
(Louis Botha)			
Estcourt	23	5	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	19	2	
Cedara	22	8	0.1
(Pietermaritzburg)			
Port Shepstone	23	14	3.9
Richmond			
Van Reenen			
Vryheid			
Waterford	19	-7	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	13	-2	
Bloemfontein	14	-2	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith			
Ficksburg			
Frankfort	16	-1	
Harrismith			
Hoopstad	16	1	
Kroonstad	16	1	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom			
Wepener			
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	16	4	
Bospoort	18	3	
Carolina	16	3	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	23	3	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	16	3	
Joubert Park (Jhb)	16	6	
Kroondal	22	1	
Letaba			
Levubu	27	12	
Lichtenburg			
Loskopdam			
Loskopkmale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	26	7	
Marnitz	25	10	
Messina	29	11	
Middelburg			
Nelspruit	26	10	
Phalaborwa			
Pietersburg	21	7	
Piet Retief	18	5	
Pongola			
Potchefstroom	18	2	
Potgietersrus	22	7	
Pretoria W.B.	19	6	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	28	9	
Standerton	16	1	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	22	5	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	23	3	
Gobabis	23	-1	
Grootfontein	26	3	
J.G. Strijdomlughawe	25	1	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	17	5	
Kub			
Luderitz	16	11	
Mariental	23	1	
Mowe	15	10	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	27	3	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	15	6	
Windhoek W.K.			
LESOTHO			
Maseru	15	0	
BOTSWANA			
Francistown	27	5	
Gaberones	24	6	
Ghanzi	25	5	
Lobatsi			
Mahalapye			
Maun	27	2	
Shakawe	29	4	
Tshabong	19	-2	
Tshane	22	-1	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	26	11	
Stegi			



INFERENCE

DATE 18 - 7 - 1970 DATUM

AFLEIDING

The cold front will move eastwards and showers will occur along the southern, south-eastern and Natal coasts and it will become cold over the O.F.S. and Natal. The remainder of the country will be fine or only partly cloudy and mild to warm, but cold over the Cape Province.

Die koufront sal ooswaarts beweeg en buie sal oor die suid-, suidoos- en Natalse kusstreke voorkom en dit sal koud word oor die O.V.S. en die Natalse binneland. Oor die res van die land sal dit mooiweer of slegs gedeeltelik bewolk en matig tot warm wees, maar koud oor die Kaapprovinsie.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT. VAN VERVOER / DEPT. OF TRANSPORT
20 - 7 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

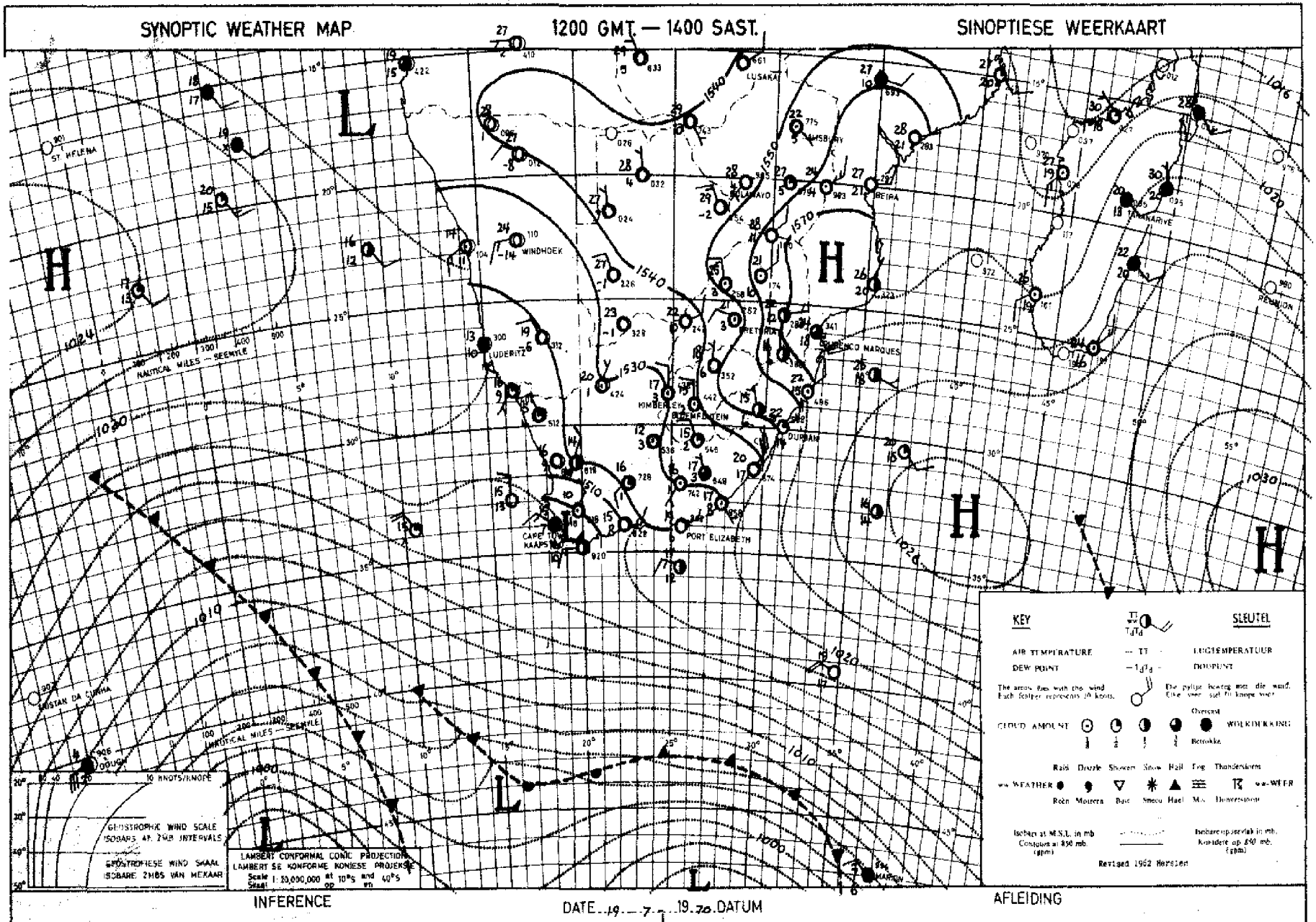
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	15	7	
Aliwal North	16	4	
Beaufort-Wes	16	3	
(Lughawe)			
Boegoebergdam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	xx	4	
Cape Agulhas	18	9	
Cape Columbine	13	10	
Cape Point	14	9	
Cape St. Francis	17	9	
Cape Town	16	6	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	14	-2	
Dohne	18	6	
Douglas			
East London	19	8	
(Airport)			
Elsenburg			
Fraserburg	12	-1	
Garies			
George			
Graaff-Reinet	17	5	
Grahamstown			
Grootfontein	13	-3	0.5
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	26	3	
Joubertina			
Kimberley	18	5	
(Airport)			
Klaysa			
Kokstad	17	-2	
Kuruman	20	-1	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	24	10	
Malmesbury			
Matatiele			
Matroosberg	12	5	1.0
	20	12	
Mbashe	17	12	
Mosselbaai			
Mount Frere			
Okiep	16	4	
Oudtshoorn	18	3	
Petrusville			
Piketberg			
Pofadder	xx	3	
Port Alfred			
Port Elizabeth	19	6	
Port Nolloth	13	8	
Port St. Johns	21	12	
Prieska	18	-1	
Prince Albert			
Queenstown	18	1	
Riversdale	20	3	
Robertson	18	5	
Sheeprun	17	-2	
(near Maclear)			
Somerset-Oos	17	4	
Steynsburg			
Strydenburg			
Sutherland	9	2	
Swellendam			
Tarkastad			
Touwsrivier			1.5
Twee Riviere	21	-2	
(Gemsbokpark)			
Umtata	19	4	
Uniondale			
Upington	21	2	
Vanwyksvlei	17	3	
Victoria-Wes			
Vredendal	19	9	5.0
Vryburg	22	3	
Williston			
Willowmore	15	2	
Willowpark	13	3	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	24	8	
Dundee			
Durban	22	15	0.7
(Louis Botha)			
Estcourt	16	5	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	20	8	
Cedara	17	7	
(Pietermaritzburg)			
Port Shepstone	20	15	
Richmond			
Van Reenen			
Vryheid			
Waterford	15	-4	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	17	0	
Bloemfontein	16	1	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	15	1	
Ficksburg			
Frankfort	19	2	
Harrismith			
Hoopstad	20	2	
Kroonstad	20	4	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	19	6	
Wepener	xx	7	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	28	6	
Bospoort	21	8	
Carolina	17	8	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	25	8	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	18	5	
Joubert Park (Jhb)	18	8	
Kroondal	23	4	
Letaba			
Levubu	24	15	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	19	7	
Mara	25	9	
Marnitz	27	12	
Messina	28	10	
Middelburg			
Nelspruit	23	13	
Phalaborwa	25	16	
Pietersburg	21	8	
Piet Retief	16	8	
Pongola			
Potchefstroom	22	4	
Potgietersrus	24	13	
Pretoria W.B.	22	11	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	25	14	
Standerton	20	3	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	24	12	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	22	5	
Gobabis	27	4	
Grootfontein	27	4	
J.G. Strijdomlughawe	24	4	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	20	3	
Kub			
Luderitz	14	9	
Marienta!	27	2	
Mowe	14	10	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	29	3	
Otavi			
Otjiwarongo			
Outjo	29	2	
Rehoboth			
Rundu	30	4	
Steinhausen			
Tsumeb			
Uis	27	3	
Walvisbaai	15	8	
Windhoek W.K.			
LESOTHO			
Maseru	16	5	
BOTSWANA			
Francistown	30	9	
Gaberones	25	7	
Ghanzi	28	11	
Lobatsi			
Mahalapye			
Maun	29	6	
Shakawe			
Tshabong	19	2	
Tshane	26	2	
SWAZILAND			
Embabane			
Manzini (Matsapa)	19	11	
Stegi			



INFERENCE

DATE 19 7 19 70 DATUM

AFLEIDING

The trough over the Atlantic Ocean is moving eastwards and will cause cloudy conditions with showers later tomorrow over the South-West Cape. With the high east of the country it will be partly cloudy over Eastern Transvaal.

Die trog oor die Atlantiese Oseaan beweeg ooswaarts en sal later mêre bewolkte toestande met buie oor Suidwes-Kaapland veroorsaak. Met die hoëdrukstelsel oos van die land sal dit gedeeltelik bewolk wees oor Oos-Transvaal.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

21-7-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	19	11	1.4
Alma North	20	6	
Beaufort-Wes	16	7	
(Laghawe)			
Bosgoebergdam			
Bostasp			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	XX	4	11.7
Cape Agulhas			
Cape Columbine	13	9	9.3
Cape Point	14	7	5.0
Cape St. Francis	19	11	
Cape Town	15	7	14.8
(D. F. Malan)			
Cape Town			11.0
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	15	1	
Dohne	23	13	
Douglas			
East London	26	7	
(Airport)			
Elsenburg			9.3
Fraserburg	10	2	1.1
Garies			
George			
Graaff-Reinet	20	10	
Grahamstown			
Grootfontein	16	5	
(Middelburg)			
Hopetown			
Hutywa			
Jansenville	22	13	
Joubertina			
Kimberley	25	3	
(Airport)			
Kuruman			
Koksdal	25	1	
Kuruman	22	2	

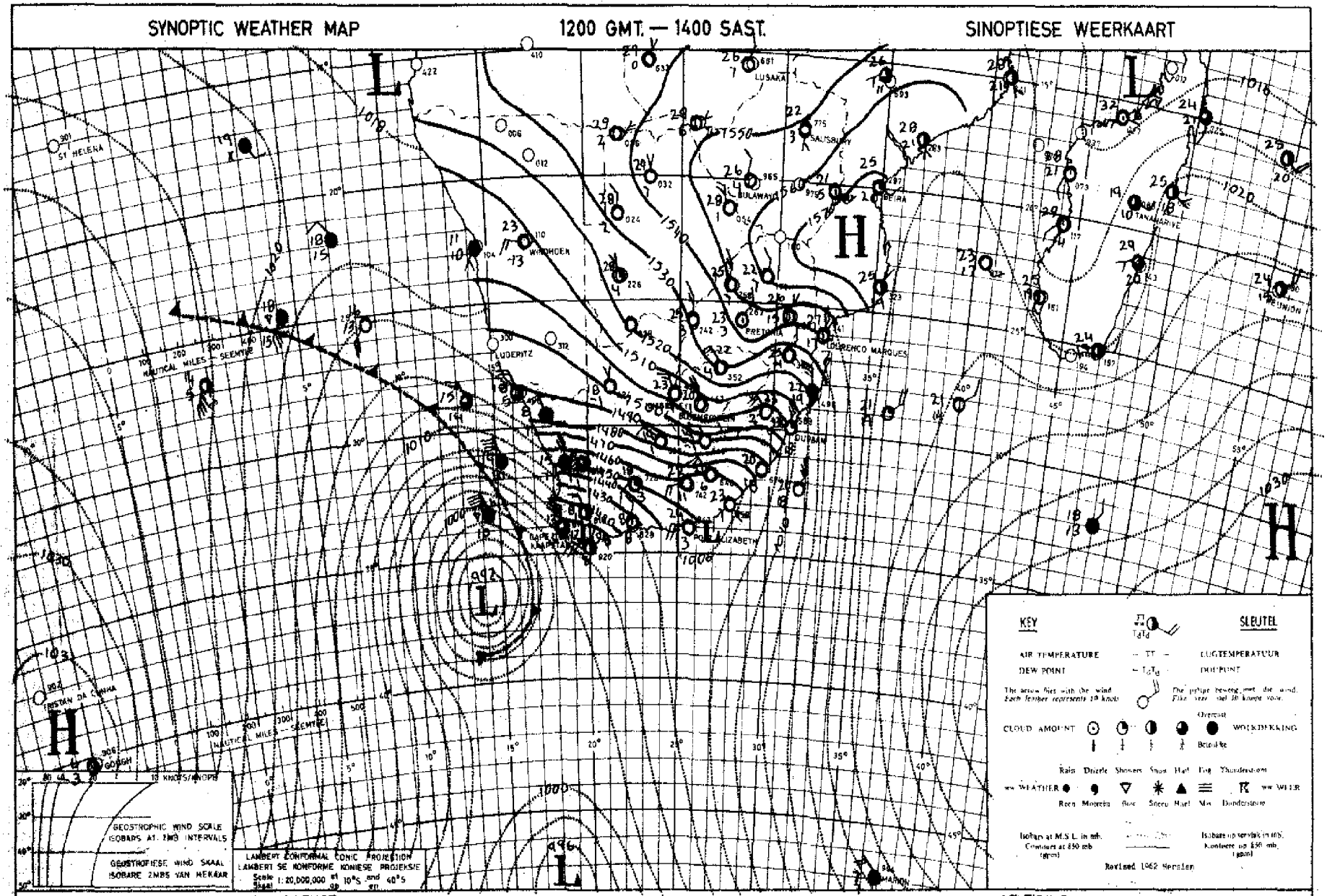
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Langebaan weg			9.0
Maclear			
Mafeking	26	11	
Malmesbury			
Matatiele			
Matroosberg			
Mbashe	21	12	
Mosselbaai			
Mount Frere			
Oliep	10	3	22.1
Oudtshoorn			
Petrusville			
Piketberg			
Pofadder	XX	4	2.5
Port Alfred			
Port Elizabeth	24	7	
Port Nolloth	15	8	3.0
Port St. Johns	24	15	
Prieska	18	1	
Prince Albert			
Queenstown	22	10	
Riversdale			
Robertson	17	7	6.5
Sheeprun			
(near Maclear)			
Somerset-Oos	23	11	
Steynsburg			
Strydenburg			
Sutherland	6	0	12.0
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	25	0	
(Gemsbokpark)			
Umtata	24	10	
Uniondale			
Upington	19	3	
Vanwyksvlei	13	2	
Victoria-Wes			
Vredendal	15	9	
Vryburg	24	5	
Williston			
Willowmore	16	7	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	24	17	
Dundee			
Durban	29	15	
(Louis Botha)			
Estcourt	24	11	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	24	13	
Cedara	26	11	
(Pietermaritzburg)			
Port Shepstone	22	16	
Richmond			
Van Reenen			
Vryheid			
Waterford	24	14	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	20	1	
Bloemfontein	21	3	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	20	3	
Ficksburg			
Frankfort	21	8	
Harrismith			
Hoopstad	23	9	
Kroonstad	22	8	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	22	7	
Wepener	21	10	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	20	6	
Bospoort			
Carolina	20	9	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	25	9	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	20	9	
Joubert Park (Jhb)	19	9	
Kroondal	25	4	
Letaba			
Levubu	27	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	25	8	
Marnitz	26	14	
Messina			
Middelburg			
Nelspruit	27	9	
Phalaborwa	26	12	
Pietersburg	23	8	
Piet Retief	25	7	
Pongola			
Potchefstroom	24	8	
Potgietersrus	24	12	
Pretoria W.B.	23	12	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	29	8	
Standerton	21	6	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	26	13	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	20	7	
Gobabis	27	1	
Grootfontein	28	3	
J.G. Strijdomlughawe	23	3	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	22	5	
Kub			
Luderitz	15	11	1.3
Marienthal	26	3	
Mowe	14	9	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	29	4	
Otavi			
Otjiwarongo			
Outjo	27	3	
Rehoboth			
Rundu	31	6	
Steinhausen			
Tsumeb			
Uis	XX	4	
Walvisbaai	13	9	
Windhoek W.K.			
LESOTHO			
Maseru	20	8	
BOTSWANA			
Francistown	29	9	
Gaberones	29	10	
Ghanzi	29	13	
Lobatsi			
Mahalapye			
Maun	29	10	
Shakawe	31	9	
Tshabong	29	5	
Tshane	27	4	
SWAZILAND			
Embabane	28	13	
Manzini (Matsapa)			
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 20-7-1972 DATUM AFLEIDING

The deep depression west of the Cape with its associated cold front will move eastwards and cause rain and showers and snowfalls over the western and south-western Cape spreading east. Over the remainder of the Republic it will be fine or slightly cloudy and mild to warm with fresh to strong north-westerly winds over the southern half.

'n Diep laagdrukstelsel met sy verwante koue front wes van die Kaap sal ooswaarts beweeg en reën en buie met sneeu oor die westelike en suidelike Kaap veroorsaak wat dan verder oos sal uitbrei. Oor die res van die Republiek sal dit mooiweer of effens bewolk wees en matig tot warm. Redelik sterk tot sterk noordwestelike winde oor die suidelike helfte waai.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

22-7-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

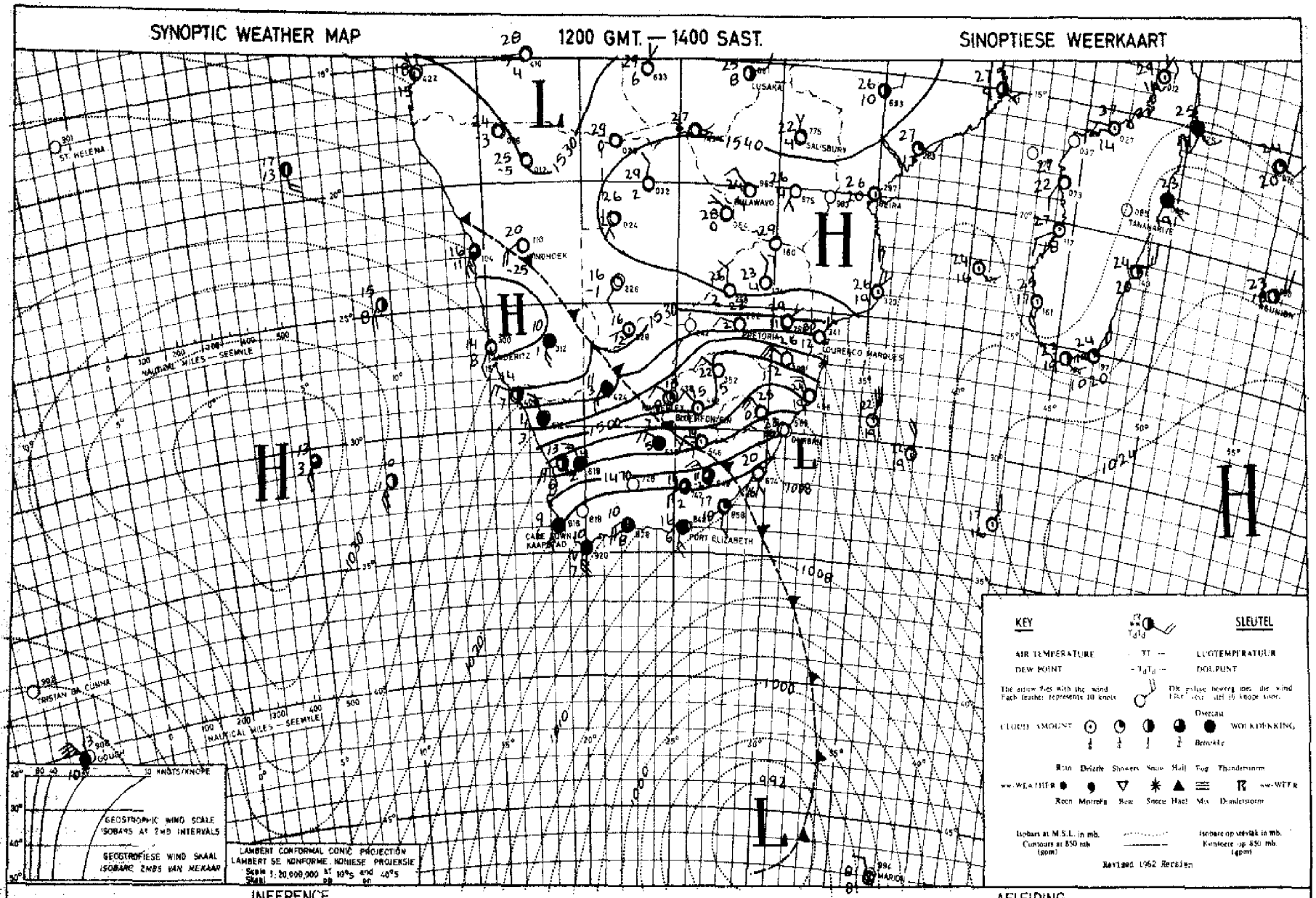
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	15	4	
Aliwal North	15	0	
Beaufort-Wes	13	0	1·8
(Lughawe)			
Boegoebergdam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	16	-2	12·5
Cape Agulhas	11	7	6·5
Cape Columbine	11	5	29·0
Cape Point	9	6	4·0
Cape St. Francis	16	6	31·0
Cape Town	9	3	12·4
(D. F. Malan)			
Cape Town			8·5
(Roeland St.)			
Carnarvon			
Ceres			12·5
Citrusdal			
Colesberg			
Cradock			
De Aar	9	-1	
Döhne	18	3	
Douglas			
East London	21	7	
(Airport)			
Elsenburg			13·0
Fraserburg	6	-5	1·5
Garies			11·0
George			
Graaff-Reinet	14	3	
Grahamstown			
Grootfontein	9	-1	0·1
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	17	3	
Joubertina			
Kimberley	16	0	
(Airport)			
Knysna			7·0
Kokstad			
Kuruman	14	-1	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Langebaan weg			12·0
Maclear			
Mafeking	24	3	
Malmesbury			
Matatiele			
Matroosberg	5	-2	4·7
Mbashe	22	10	
Mosselbaai	17	5	3·5
Mount Frere			
Okiep	5	1	8·3
Oudtshoorn	15	1	2·0
Petrusville			
Piketberg			
Pofadder	XX	-1	0·6
Port Alfred			
Port Elizabeth	18	6	1·0
Port Nolloth	15	3	4·0
Port St. Johns	23	12	
Prieska	10	2	
Prince Albert			
Queenstown	16	2	
Riversdale	14	-3	1·5
Robertson	10	2	2·0
Sheeprun	24	3	
(near Maclear)			
Somerset-Oos	16	3	1·0
Steynsburg			
Strydenburg			
Sutherland	1	-11	14·5
Swellendam			
Tarkastad			
Touwsrivier			3·0
Twee Riviere	18	-2	
(Gemsbokpark)			
Umtata	21	7	
Uniondale			
Upington	12	-1	0·1
Vanwyksvlei	10	-4	
Victoria-Wes			
Vredendal	13	1	25·0
Vryburg	18	1	
Williston			
Willowmore	11	0	1·0
Willowpark	12	-1	1·0
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	27	18	
Dundee			
Durban	33	15	4·1
(Louis Botha)			
Estcourt	25	9	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	26	6	
Cedara	28	7	
(Pietermaritzburg)			
Port Shepstone	24	16	
Richmond			
Van Reenen			
Vryheid			
Waterford	23	-1	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	20	1	
Bloemfontein	14	-2	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	11	-1	
Ficksburg			
Frankfort	22	1	
Harrismith			
Hoopstad	19	2	
Kroonstad	22	0	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	19	0	
Wepener	16	-2	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	21	1	
Bospoort	22	1	
Carolina	21	2	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai			
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	22	1	
Joubert Park (Jhb)	20	2	
Kroondal			
Letaba			
Levubu	29	13	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	27	8	
Marnitz	27	7	
Messina	31	9	
Middelburg			
Nelspruit	29	9	
Phalaborwa	29	13	
Pietersburg	25	8	
Piet Retief			
Pongola			
Potchefstroom	24	2	
Potgietersrus	26	11	
Pretoria W.B.	24	6	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	31	7	
Standerton	23	1	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	27	6	
Waterval Boven			
Withank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	21	6	
Gobabis	19	1	
Grootfontein	26	5	
J.G. Strijdomlughawe	20	-2	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	12	-4	
Kub			
Luderitz	15	8	
Mariental	17	-1	
Möwe	20	9	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	26	5	
Otavi			
Otjiwarongo			
Outjo	28	1	
Rehoboth			
Rundu	30	9	
Steinhausen			
Tsumeb			
Uis	XX	3	
Walvisbaai	17	9	
Windhoek W.K.			
LESOTHO			
Maseru	19	-0	
BOTSWANA			
Francistown			
Gaberones			
Ghanzi			
Lobatsi			
Mahalapye			
Maun			
Shakawe			
Tshabong			
Tshane			
SWAZILAND			
Emlembe			
Manzini (Matsapa)	31	15	
Stegi			



INFERENCE

DATE 21-7-1970 DATUM

AFLEIDING

Cloudy and cold conditions will spread to the remainder of the Cape Province, to the Free State, Natal and Southwestern and Southern Transvaal. Showers and snow will occur over highground of these areas except over the Transvaal.

Bewolkte, koue toestande sal uitbrei oor die res van die Kaapprovinsie, oor die O.V.S., Natal en Suidwes- en Suid-Transvaal en buie en sneeu sal oor hoogliggende gebiede voorkom, behalwe oor Transvaal.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

23-7-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

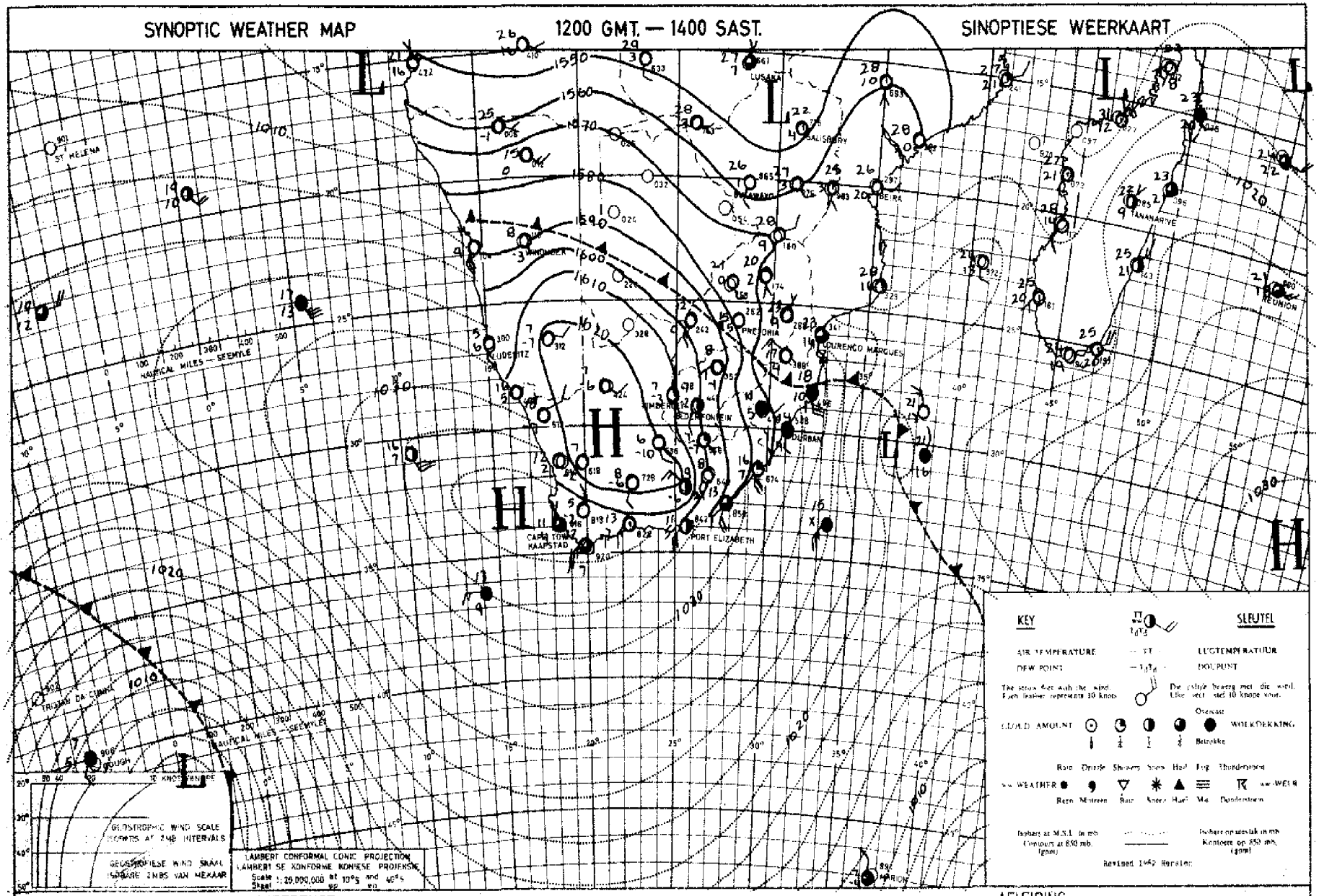
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	16	6	
Alfred North	8	-2	
Beaufort-Wes	9	-8	
(Lughawe)			
Boegoebergdam			
Bootsap			
Brandvlei			
Cais			
Caledon			
Calitzdorp			
Calvinia	9	1	
Cape Agulhas	13	7	1.0
Cape Columbine	12	5	
Cape Point	12	7	0.6
Cape St. Francis	12	5	16.0
Cape Town	12	5	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	7	-5	
Dohne	9	1	
Douglas			
East London	15	6	
(Airport)			
Elsenburg			
Fraserburg	5	-6	
Garies			
George			
Graaff-Reinet	8	0	
Grahamstown			
Grootfontein	7	-7	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	14	-4	
Joubertina			
Kimberley	8	-4	
(Airport)			
Knysna			
Kokstad	6	-5	
Kuruman	10	-5	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	12	0	
Malmesbury			
Matatiele			
Matroosberg	7	-1	
Mbashe	15	8	
Mosselbaai	16	8	
Mount Frere			
Okiep	9	4	
Oudtshoorn	18	-6	
Petrusville			
Piketberg			
Pofadder	xx	0	
Port Alfred			
Port Elizabeth	13	2	2.0
Port Nolloth	16	3	
Port St. Johns	17	12	10.0
Prieska	9	-5	
Prince Albert			
Queenstown	9	-1	
Riversdale	13	1	
Robertson	13	-1	
Sheepran	9	-6	
(near Maclear)			
Somerset-Oos	10	-2	
Steynsburg			
Strydenburg			
Sutherland	4	-14	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	11	-8	
(Gemsbokpark)			
Umtata	12	-1	
Uniondale			
Upington	10	-3	
Vanwyksvlei	9	-5	
Victoria-Wes			
Vredendal	13	2	
Vryburg	9	-4	
Williston			
Willowmore	6	-6	
Willowpark	4	-5	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	20	9	3.0
Dundee			
Durban	16	10	10.1
(Louis Botha)			
Estcourt	14	-3	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	18	3	1.2
Cedara	9	-3	1.4
(Pietermaritzburg)			
Port Shepstone	17	10	1.4
Richmond			
Van Reenen			
Vryheid			
Waterford	6	-9	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	9	-2	
Bloemfontein	8	-6	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	6	-2	
Ficksburg			
Frankfort	10	-2	
Harrismith			
Hoopstad	9	-5	
Kroonstad	9	-3	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	8	-2	
Wepener	7	-7	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	13	-1	
Bospoort	8	-3	
Carolina	16	1	
Delareyville			
Delmas			
Ermelo			1.5
Gideonsrus			
Groendraai	21	5	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	10	-1	
Joubert Park (Jhb)	10	1	
Kroondal	16	-2	
Letaba			
Levubu	29	9	1.7
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	21	7	
Mara	28	8	
Marnitz	24	12	
Messina	32	14	
Middelburg			
Nelspruit	24	9	0.9
Phalaborwa	27	13	
Pietersburg	21	9	
Piet Retief	17	12	1.0
Pongola			
Potchefstroom	9	-5	
Potgietersrus	19	8	
Pretoria W.B.	16	4	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	26	13	
Standerton	13	1	
Thabazimbi			
Tomburke			
Tzaneen			3.5
Vereeniging			
Volksrust			
Warmbad	18	1	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	24	12	
Gobabis	11	-9	
Grootfontein	17	1	
J.G. Strijdomlughawe	10	-4	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	11	-3	
Kub			
Luderitz	17	10	
Mariental	11	-3	
Möwe	16	7	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	26	10	
Otavi			
Otjiwarongo			
Outjo	22	5	
Rehoboth			
Rundu	23	6	
Steinhausen			
Tsumeb			
Uis	11	10	
Walvisbaai	17	10	
Windhoek W.K.			
LESOTHO			
Maseru	7	-5	
BOTSWANA			
Francistown	27	9	
Gaberones	18	2	
Ghanzi	16	0	
Lobatsi			
Mahalapye			
Maun	21	6	
Shakawe	23	7	
Tshabong	12	-4	
Tshane	12	-1	
SWAZILAND			
Embembe			
Manzini (Matsapa)	20	8	
Stegi			



INFERENCE

DATE 22-7-1970 DATUM

AFLEIDING

Cold dry air has spread over most parts of the country behind the cold front and apart from cloudy conditions with showers over Natal and cloudy weather along the Eastern lowveld and the North-Eastern Transvaal the weather will be mainly fine and cold becoming gradually warmer

Koue droë lug het agter die koufront oor meeste dele van die land uitgebrei en behalwe vir bewolkte toestande met buie oor Natalen bewolkte weer oor die Oostelike laeveld en Noordoos-Transvaal sal dit hoofsaaklik mooi weer en koud wees maar dit word geleidelik warmer

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

24 - 7 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

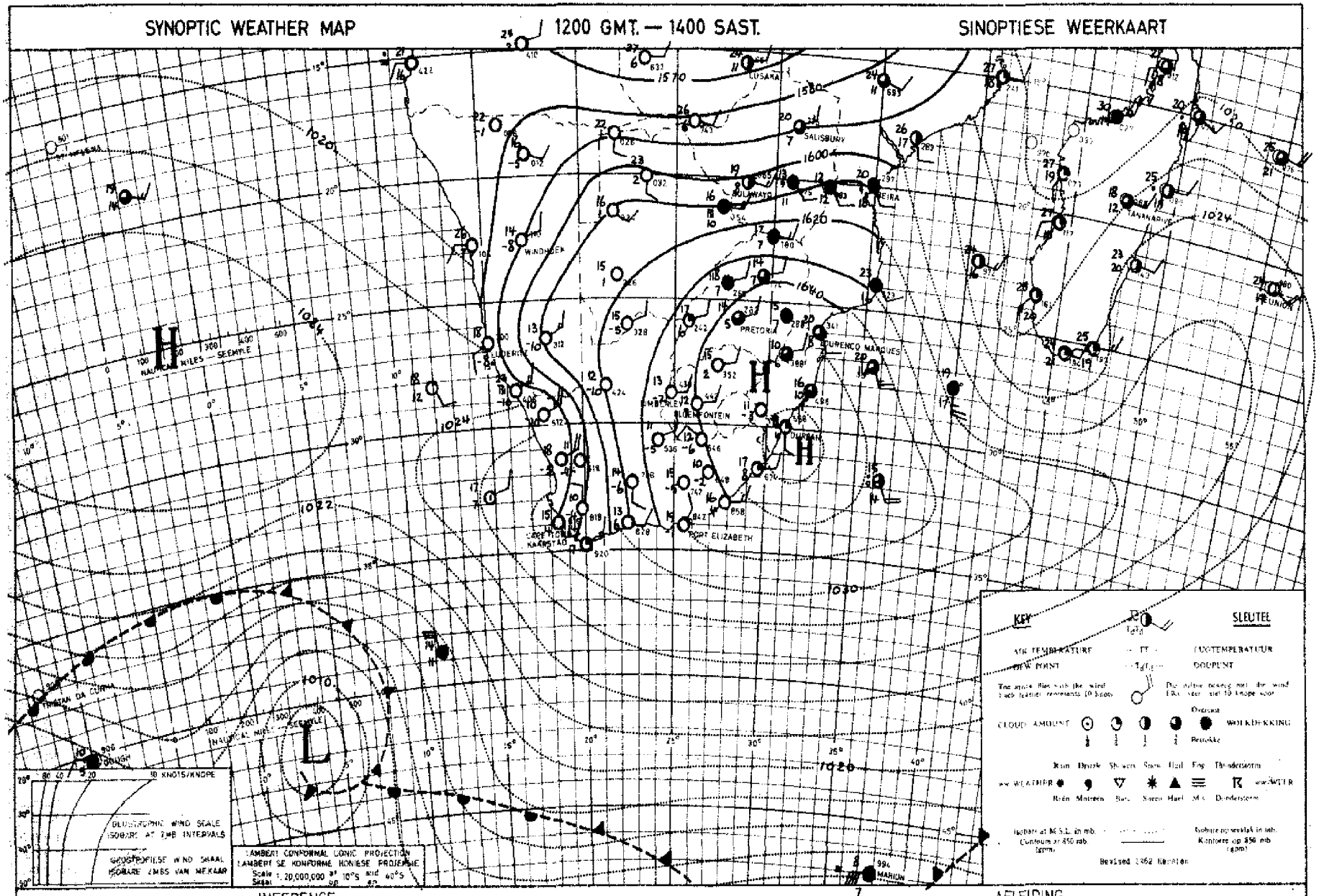
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	23	15	
Aliwal North	14	-2	
Beaufort-West	16	4	
(Lughawe)			
Boegoebergdam			
Boesmap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	12	7	
Cape Agulhas	14	7	
Cape Columbine	15	8	
Cape Point	15	9	
Cape St. Francis	18	9	
Cape Town	13	1	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	13	-1	
Dohne	14	5	
Douglas			
East London	19	3	
(Airport)			
Elsenburg			
Fraserburg	12	-3	
Garies			
George			
Graaff-Reinet	17	XX	
Grahamstown			
Grootfontein	13	-3	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	18	0	
Joubertina			
Kimberley	14	5	
(Airport)			
Knysna			
Kokstad	25	-7	
Kuruman	14	4	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	18	7	
Malmesbury			
Matatiele			
Matroosberg	10	1	
Mbashe	17	7	
Mosselbaai	17	11	
Mount Frere			
Oksep	11	5	
Oudtshoorn	18	-5	
Petrusville			
Piketberg			
Potadder	11	2	
Port Alfred			
Port Elizabeth	18	1	
Port Nolloth	23	7	
Port St. Johns	19	8	
Prieska	14	-2	
Prince Albert			
Queenstown	13	-2	
Riversdale	20	2	
Robertson	18	0	
Sheeprun	14	-7	
(near Maclear)			
Somerset-Oos	18	6	
Steynsburg			
Strydenburg			
Sutherland	7	-5	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	14	-4	
(Gemsbokpark)			
Umtata	16	-2	
Uniondale			
Upington	14	1	
Vanwyksvlei	13	-2	
Victoria-Wes			
Vredendal	20	6	
Vryburg	17	2	
Williston			
Willowmore	15	0	
Willowpark	12	3	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	17	8	0.4
Dundee			
Durban	18	5	
(Louis Botha)			
Estcourt	13	-2	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	13	-3	
Cedara	12	-2	
(Pietermaritzburg)			
Port Shepstone	17	8	
Richmond			
Van Reenen			
Vryheid			
Waterford	11	-11	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	12	-4	
Bloemfontein	14	-2	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	12	3	
Ficksburg			
Frankfort	13	-2	
Harrismith			
Hoopstad	16	2	
Kroonstad	15	1	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	14	4	
Wepener	13	0	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	12	-2	
Bospoort	16	1	
Carolina	9	-1	
Delareyville			
Delmas			
Ermelo			
Gideonarus			
Groendraai	19	4	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	12	1	
Joubert Park (Jhb)	12	0	
Kroondal	15	7	
Letaba			
Levubu	13	9	0.5
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	11	1	
Mara	11	5	
Marnitz	17	7	
Messina	18	13	
Middelburg			
Nelspruit	16	4	
Phalaborwa	17	9	
Pietersburg	16	3	
Piet Retief	12	-1	
Pongola			
Potchefstroom	17	2	
Potgietersrus	16	5	
Pretoria W.B.	15	7	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	18	3	
Standerton	13	-5	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	17	5	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	15	
Gobabis	17	-1	
Grootfontein	19	3	
J.G. Strijdomlughawe	18	1	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	14	2	
Kub			
Luderitz	23	12	
Mariental	15	0	
Möwe			
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	25	10	
Otavi			
Otjiwarongo			
Outjo	25	7	
Rehoboth			
Rundu	23	4	
Steinhausen			
Tsumeb			
Uis	XX	14	
Walvisbaai	22	10	
Windhoek W.K.			
LESOTHO			
Maseru	12	-1	
BOTSWANA			
Francistown	17	10	
Gaberones	21	8	
Ghanzi	20	8	
Lobatsi			
Mahalapye			
Maun	25	4	
Shakawe	24	11	
Tshabong	17	2	
Tshane	16	5	
SWAZILAND			
Ezulembe			
Manzini (Matsapa)	16	4	
Stegi			



Cloudy conditions over Northern and Eastern Transvaal will clear partially and it will remain fine over the remainder of the country. Temperatures will rise generally over all areas.

Die bewolkte weer oor Noord- en Oos-Transvaal sal gedeeltelik opklaar. Mooiweerstoestande sal heers oor die res van die land terwyl dit orals warmer sal word.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

25 - 7 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

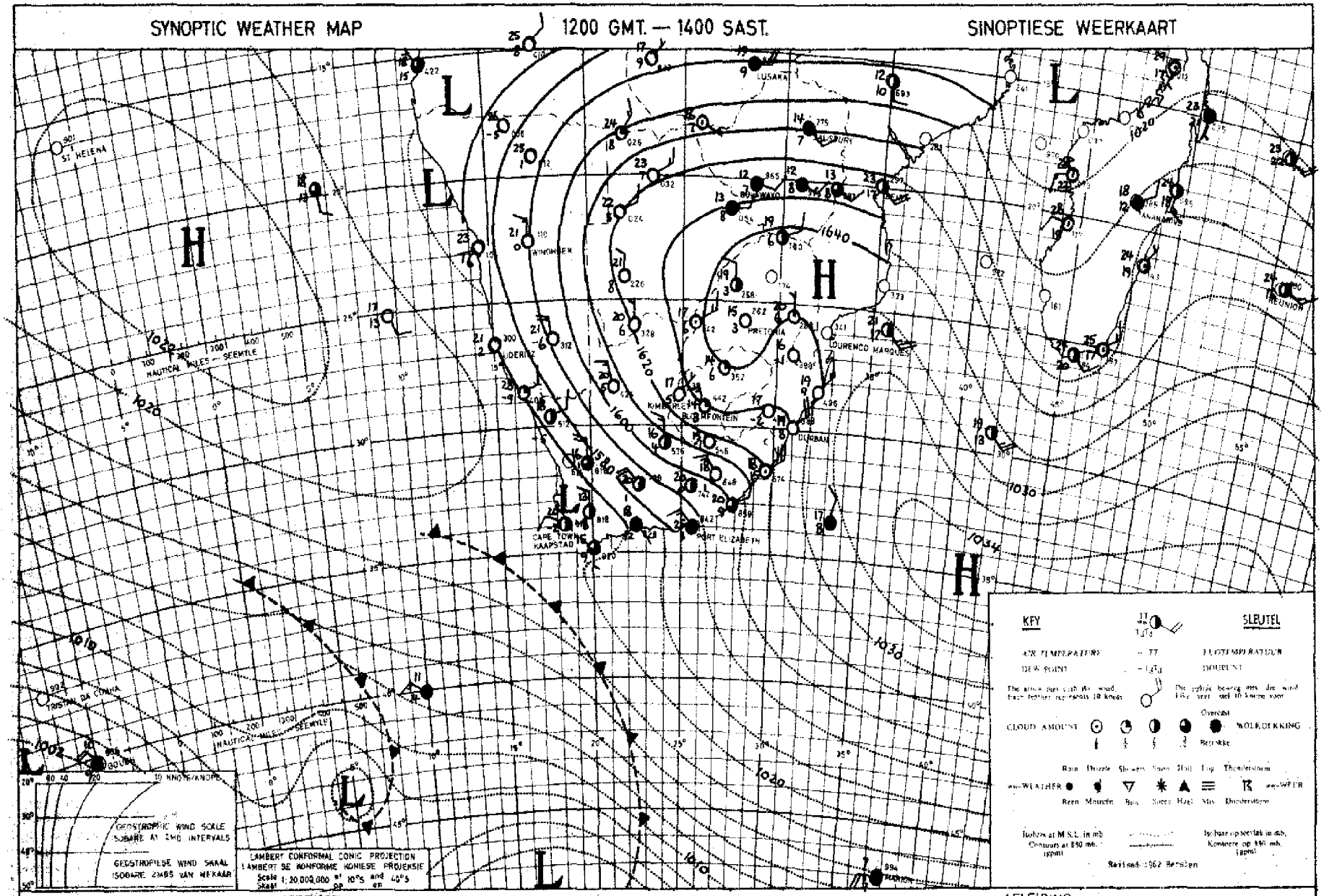
CAPE - KAAP	Max	Min	RRR
Alexander Bay	26	7	
Alfred North	17	2	
Beaufort-West	20	15	
(Eighaww)			
Bongosbergdam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	18	8	
Cape Agulhas	16	9	
Cape Columbine	17	10	
Cape Point	18	10	
Cape St. Francis	20	14	
Cape Town	20	4	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	17	5	
Döhne	21	13	
Douglas			
East London	21	12	
(Airport)			
Elsenburg			
Fraserburg	16	5	
Garies			
George			
Graaff-Reinet	22	15	
Grahamstown			
Grootfontein			
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	23	11	
Joubertina			
Kimberley	18	6	
(Airport)			
Keyana			
Kokstad	21	-6	
Kuruman	18	2	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Menzi			
Maclear			
Mafeking	18	3	
Malmesbury			
Matatiele			
Matroosberg	14	6	
Mbashe			
Mosselbaai	19	13	
Mount Frere			
Okiep	19	5	
Oudtshoorn	22	4	
Petrusville			
Piketberg			
Pofadder	19	10	
Port Alfred			
Port Elizabeth	25	8	
Port Nolloth	23	7	
Port St. Johns	19	11	
Prieska	21	1	
Prince Albert			
Queenstown	19	10	
Riversdale	23	4	
Robertson	19	1	
Sheeprun	21	-3	
(near Maclear)			
Somerset-Oos	22	16	
Steynsburg			
Strydenburg			
Sutherland	11	4	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	22	5	
(Gemsbokpark)			
Umtata	21	2	
Uniondale			
Upington	22	11	
Vanwyksvlei	19	7	
Victoria-Wes			
Vredendal	24	3	
Vryburg	18	3	
Williston	19	8	
Willowmore	15	7	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	20	11	
Dundee			
Durban	20	6	
(Louis Botha)			
Estcourt	18	1	
Harding			
Kimberley			
Hluhluwe			
Mtuze			
Newcastle	21	-2	
Cedara	20	4	
(Pietermaritzburg)			
Port Shepstone	19	7	
Richmond			
Van Reenen			
Vryheid			
Waterford	20	-6	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	15	-2	
Bloemfontein	15	-2	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	14	4	
Fickaburg			
Frankfort	15	-3	
Harrismith			
Hoopstad	17	0	
Kroonstad	16	-1	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Wellom	15	3	
Wepener	16	2	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	16	-2	
Bospoort	15	1	
Carolina	14	1	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	19	1	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	14	5	
Joubert Park (Jhb)	13	0	
Kroondal	18	2	
Letaba			
Levubu	19	7	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	18	3	
Marnitz	18	4	
Messina	20	5	
Middelburg			
Nelspruit	20	2	
Phalaborwa	21	7	
Pietersburg	17	3	
Piet Retief	18	1	
Pongola			
Potchefstroom	16	1	
Potgietersrus	19	3	
Pretoria W.B.	17	3	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	23	1	
Standerton	16	-3	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	19	1	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	15	
Gobabis	22	7	
Grootfontein	24	6	
J.G. Strijdomlughawe	21	3	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	24	10	
Kub			
Luderitz	23	9	
Mariental	25	8	
Mowe	20	9	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	26	10	
Rehoboth			
Rundu	27	12	
Steinhausen			
Tsumeb			
Uis	29	11	
Walvisbaai	26	10	
Windhoek W.K.			
LESOTHO			
Maseru	14	-2	
BOTSWANA			
Francistown	19	5	
Gaberones	20	4	
Ghanzi	22	7	
Lobatsi			
Mahalapye			
Maun	24	9	
Shakawe	25	12	
Tshabong			
Tshane	22	6	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	16	4	
Stegi			



INFERENCE

DATE 24 - 2 - 19 70 DATUM

AFLEIDING

With the strong high pressure system centred over the eastern part of the country, little change is expected in the prevailing fine weather conditions but it will become warmer generally.

Met die sterk hoëdrukstelsel wat oor die oostelike deel van die land gevestig is, sal min verandering voorkom in die heersende mooiweerstoestande maar dit sal oral warmer word.

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

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

26-7-1970

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	16	6	
Altwal North	18	-1	
Beaufort-Wes	23	13	
(Loghawe)			
Boegoebergdam			
Boesap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	21	8	
Cape Agulhas	16	9	
Cape Columbine	15	9	
Cape Point	15	10	
Cape St. Francis	23	10	
Cape Town	16	2	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	18	8	
Döhne	22	10	
Douglas			
East London	25	11	
(Airport)			
Elsenburg			
Fraserburg	19	3	
Garies			
George			
Graaff-Reinet	24	14	
Grahamstown			
Grootfontein	18	5	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	27	5	
Joubertina			
Kimberley	21	5	
(Airport)			
Knysna			
Kokstad	20	-3	
Kuruman	19	0	

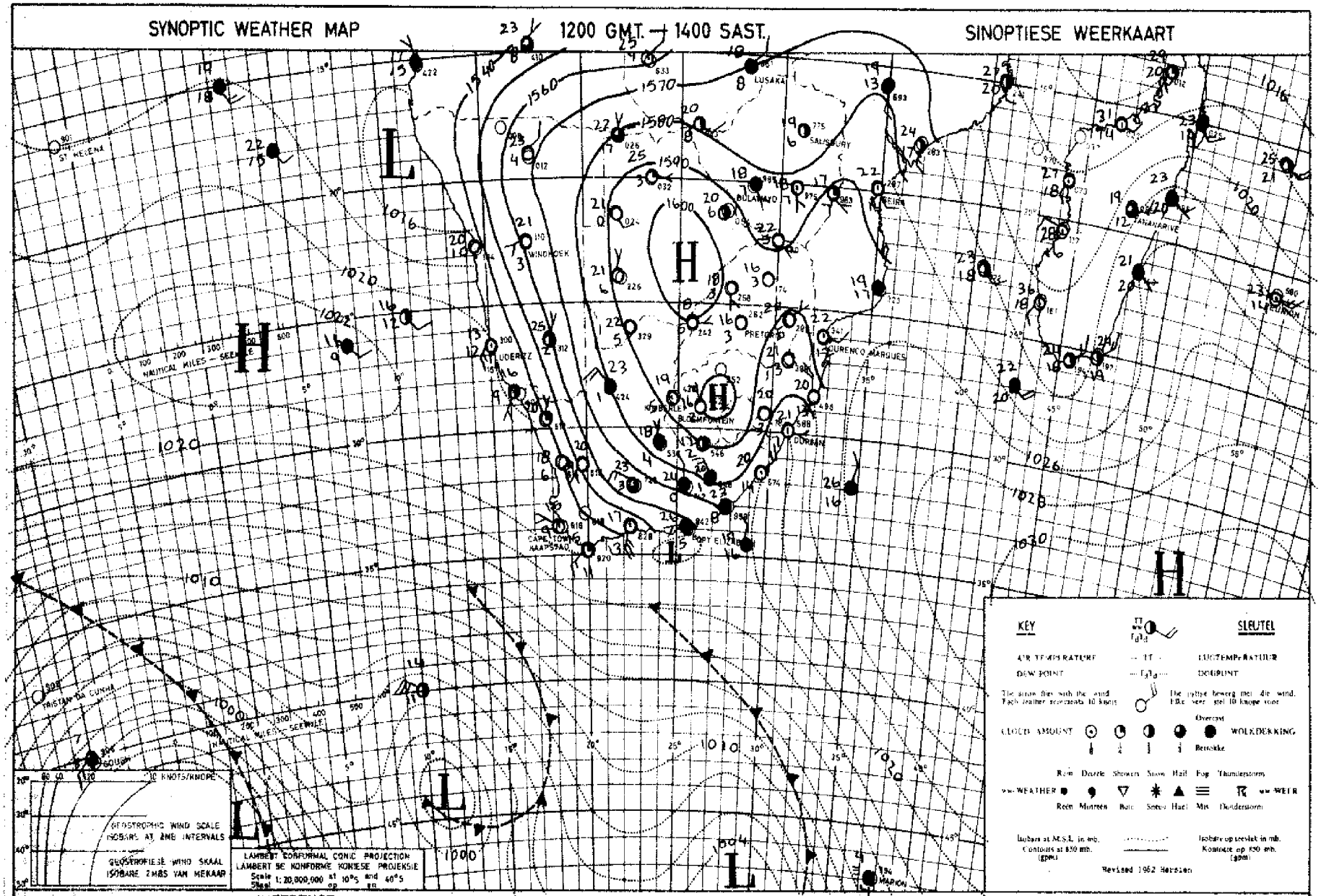
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Middelburg	20	2	
Malmesbury			
Matatiele			
Matroosberg	17	3	
Mbashe	26	15	
Moeselbaai	19	13	
Mount Frere			
Oktep	21	12	
Oudtshoorn	25	2	
Petrusville			
Piketberg			
Pofadder	21	11	
Port Alfred			
Port Elizabeth	26	8	
Port Nolloth	23	8	
Port St. Johns	24	14	
Prieska	22	2	
Prince Albert			
Queenstown	20	1	
Riversdale	19	5	
Robertson	22	5	
Sheeprun	22	-2	
(near Maclear)			
Somerset-Oos	24	17	
Steynsburg			
Strydenburg			
Sutherland	14	-1	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	25	6	
(Gemsbokpark)			
Umtata	25	3	
Uniondale			
Upington	24	11	
Vanwyksvlei	21	4	
Victoria-Wes			
Vredendal	21	2	
Vryburg	19	1	
Williston			
Willowmore	22	6	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	21	15	
Dundee			
Durban	15	5	
(Louis Botha)			
Estcourt	21	3	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	24	-1	
Cedara	21	3	
(Pietermaritzburg)			
Port Shepstone	20	9	
Richmond			
Van Reenen			
Vryheid			
Waterford	21	-1	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	15	-4	
Bloemfontein	17	-3	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	17	3	
Ficksburg			
Frankfort	16	-4	
Harrismith			
Hoopstad	18	-1	
Kroonstad	16	-1	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom			
Wepener	16	-3	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	16	1	
Bospoort	17	-2	
Carolina	17	1	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	20	0	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	14	3	
Joubert Park (Jhb)	14	4	
Kroondal			
Letaba			
Levubu	21	7	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	21	2	
Marnitz	20	5	
Messina	23	4	
Middelburg			
Nelspruit	23	3	
Phalaborwa	23	7	
Pietersburg	19	4	
Piet Retief	21	2	
Pongola			
Potchefstroom	17	-1	
Potgietersrus	19	4	
Pretoria W.B.	17	4	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	25	5	
Standerton	17	-5	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	19	3	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	17	
Gobabis	23	7	
Grootfontein			
J.G. Strijdomlughawe	22	3	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	26	11	
Kub			
Luderitz	16	8	
Mariental	26	10	
Möwe	18	12	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	23	3	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	25	11	
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	25	12	
Windhoek W.K.			
LESOTHO			
Maseru	15	-3	
BOTSWANA			
Francistown	22	5	
Gaberones	20	3	
Ghanzi	20	6	
Lobatsi			
Mahalapye			
Maun	23	9	
Shakawe	23	10	
Tshabong	22	2	
Tshane	22	1	
SWAZILAND			
Ezulembe			
Manzini (Matsapa)	22	5	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE

DATE 25-7-1970 DATUM

AFLEIDING

Two weak cold fronts are passing to the south of the country without affecting the weather over the country. Temperatures will rise further and fresh north-westerly winds will blow over the western and central regions.

Twee swak kouefronte beweeg suid van die land verby sonder om 'n noemenswaardige invloed op die land se weer uit te oefen. Temperature sal verder styg en taamlike sterk noordwestewind sal oor die westelike en sentrale dele waai.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

27-7-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

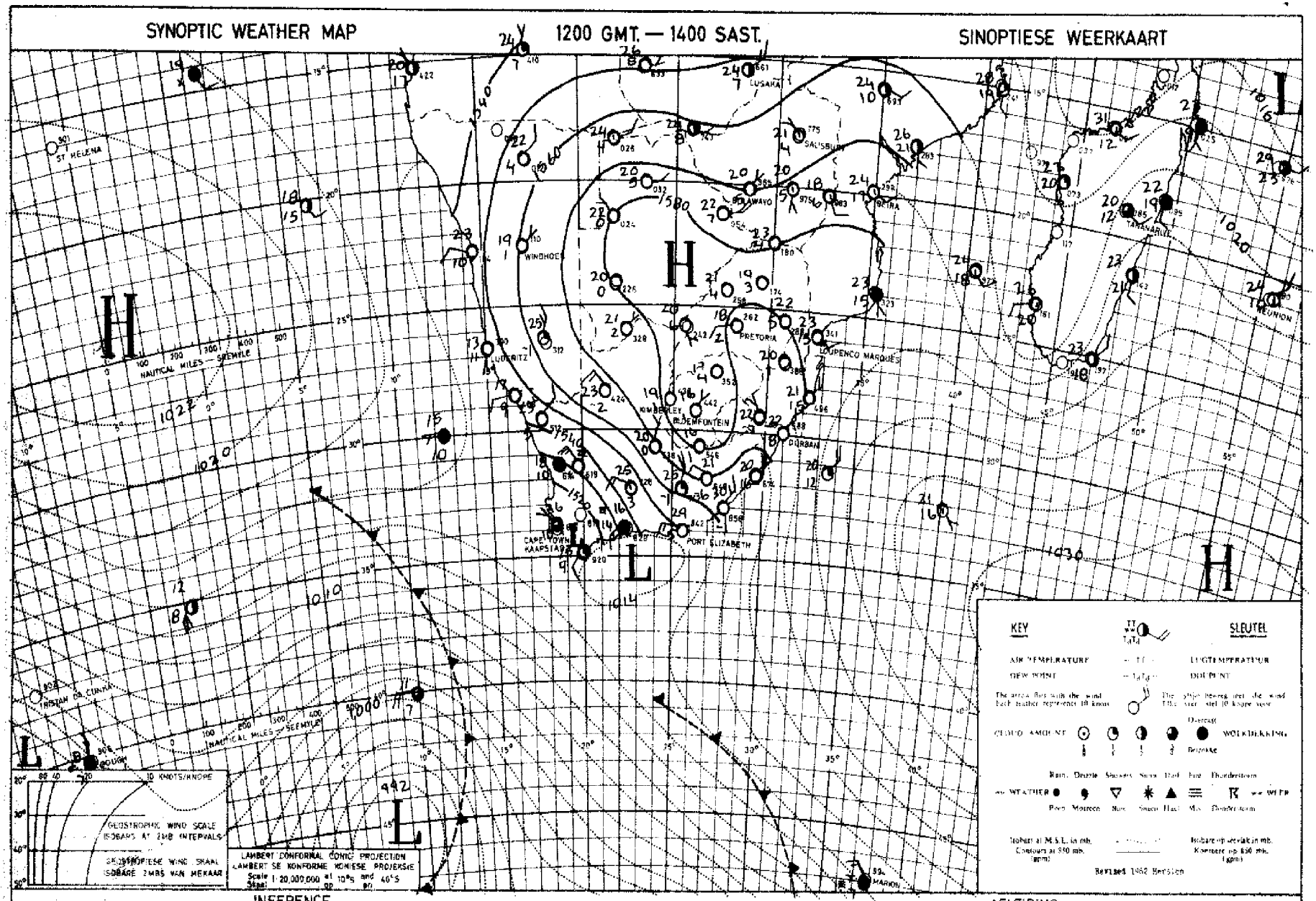
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	18	9	
Aliwal North	19	-1	
Beaufort-Wes	25	16	
(Lughawe)			
Boegoeberg dam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	24	12	
Cape Agulhas	15	9	
Cape Columbine	13	11	
Cape Point	14	10	1.0
Cape St. Francis	30	15	
Cape Town	16	11	0.1
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	20	7	
Döhne	15	13	
Douglas			
East London	30	15	
(Airport)			
Elsenburg			
Fraserburg	20	5	
Garies			
George			
Graaff-Reinet	25	16	
Grahamstown			
Grootfontein	19	6	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	29	15	
Joubertina			
Kimberley	21	5	
(Airport)			
Knysna			
Kokstad	22	-3	
Kuruman	19	1	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	22	3	
Malmesbury			
Matatiele			
Matroosberg	19	12	
Mbashe	22	13	
Mosselbaai	25	14	
Mount Frere			
Oliep	24	7	
Oudtshoorn	29	16	
Petrusville			
Piketberg			
Pofadder	23	12	
Port Alfred			
Port Elizabeth	30	14	
Port Nolloth	13	8	
Port St. Johns	23	12	
Prieska	24	2	
Prince Albert			
Queenstown	22	2	
Riversdale	22	8	
Robertson	21	9	
Sheeprun	22	-3	
(near Maclear)			
Somerset-Oos	26	15	
Steynsburg			
Strydenburg			
Sutherland	17	9	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	24	3	
(Gemsbokpark)			
Umtata	25	2	
Uniondale			
Upington	23	11	
Vanwyksvlei	22	5	
Victoria-Wes			
Vredendal	22	10	
Vryburg	19	2	
Williston			
Willowmore	25	13	
Willowpark	18	6	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	22	16	
Dundee			
Durban	23	6	
(Louis Botha)			
Estcourt	22	2	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	23	-3	
Cedara	26	2	
(Pietermaritzburg)			
Port Shepstone	22	9	
Richmond			
Van Reenen			
Vryheid			
Waterford	21	-4	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	18	-3	
Bloemfontein	17	-3	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	17	1	
Ficksburg			
Frankfort	18	-3	
Harrismith			
Hoopstad	18	0	
Kroonstad	18	-1	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	17	4	
Wepener	19	-1	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal			
Bospoort	19	-1	
Carolina	19	3	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	22	-1	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	17	6	
Joubert Park (Jhb)	18	6	
Kroondal	20	1	
Letaba			
Levubu	23	8	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	22	2	
Marnitz			
Messina	24	3	
Middelburg	19	6	
Nelspruit	33	3	
Phalaborwa	24	8	
Pietersburg	21	3	
Piet Retief	21	3	
Pongola			
Potchefstroom	19	0	
Potgietersrus	21	5	
Pretoria W.B.	20	3	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	26	3	
Standerton	19	-4	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	21	0	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	10	
Gobabis	21	6	
Grootfontein	23	5	
J.G. Strijdomlughawe	21	4	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	26	12	
Kub			
Luderitz	15	9	
Mariental	25	8	
Möwe	15	XX	
Obopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	26	5	
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			
Uis	29	11	
Walvisbaai	27	12	
Windhoek W.K.			
LESOTHO			
Maseru	17	-2	
BOTSWANA			
Francistown	23	6	
Gaberones	22	3	
Ghanzi	23	8	
Lobatsi			
Mahalapye			
Maun	25	4	
Shakawe	25	8	
Tshabong	22	1	
Tshane	21	3	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	23	7	
Stegi			



A fairly active cold frontal trough is approaching from the west and therefore cloudy weather with showers is expected over the western and south-western parts of the Cape Province. Over the remainder of the country it will, however, still be fair and mild.

'n Taamlike sterk koufrontlrog nader die land uit die weste en dus word bewolkte weer met buie oor Wes- en Suidwes-Kaapland verwag. Oor die res van die land sal dit egter voorlopig nog mooiweer en matig bly.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

28 - 7 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

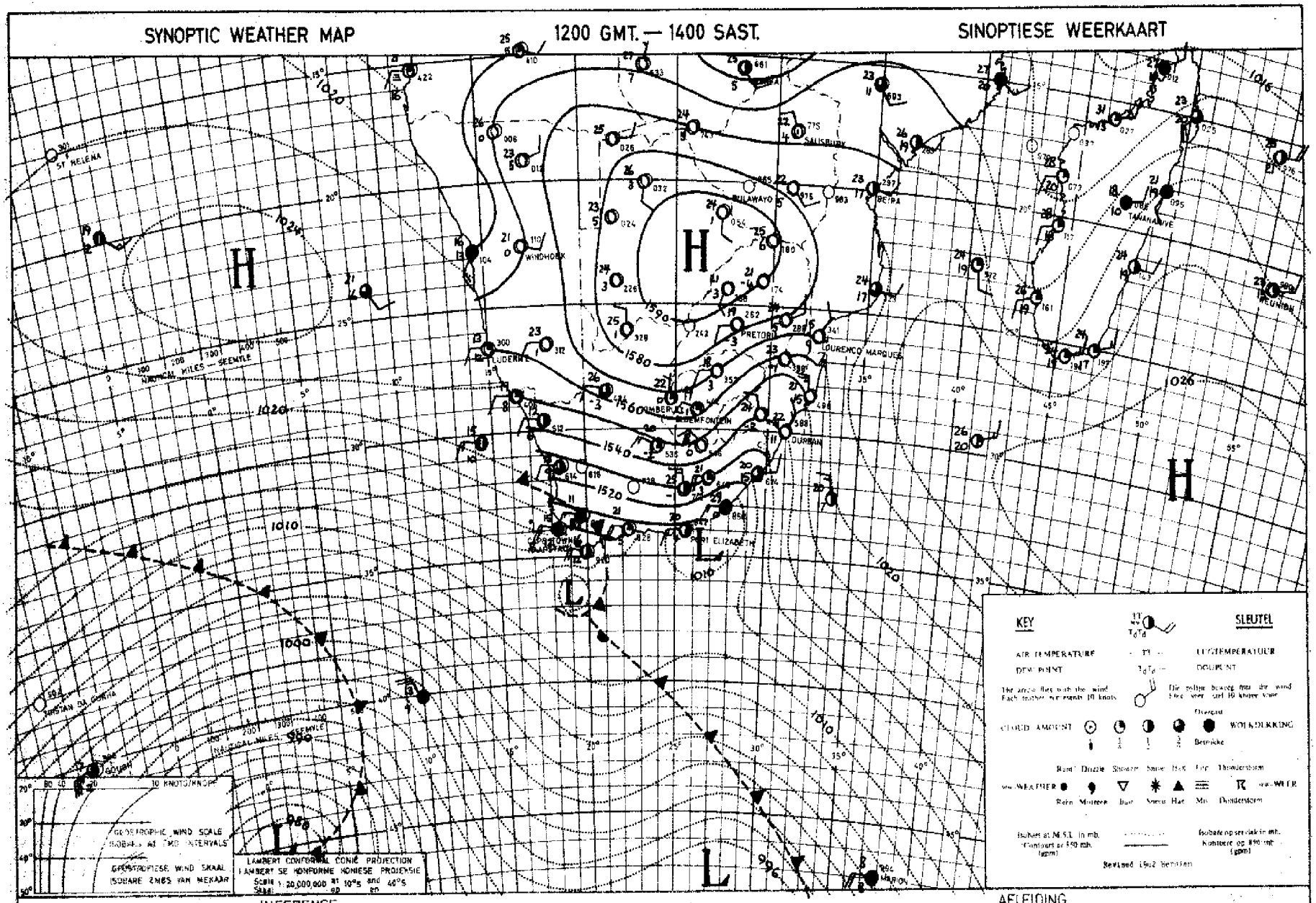
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	21	5	
Alfred North	20	2	
Beaufort-Wes	22	1	
(Lughawe)			
Bosgoedbergdam			
Bootsap			
Brandvlei			
Cais			
Caledon			
Calitzdorp			
Calvinia	14	1	
Cape Agulhas	18	11	2.0
Cape Columbine	16	11	2.7
Cape Point	15	11	2.0
Cape St. Francis	30	10	
Cape Town	16	11	6.6
(D. F. Malan)			
Cape Town			
(Rooiland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	22	0	
Dobne	23	6	
Douglas			
East London	31	12	
(Airport)			
Elsenburg			
Fraserburg	16	-3	
Garies			
George			
Graaff-Reinet	26	2	
Grahamstown			
Grootfontein	20	2	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville			
Joubertina			
Kimberley	24	4	
(Airport)			
Knysna			
Kokstad	25	0	
Kuruman	21	2	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Langkloofweg			2.7
Maclear			
Mafeking	22	3	
Malmesbury			
Matatiele			
Matroosberg	12	4	0.3
Mbasha	25	10	
Mosselbaai	23	11	
Mount Frere			
Okiep	13	5	
Oudtshoorn	23	1	
Petrusville			
Piketberg			
Pofadder	16	4	
Port Alfred			
Port Elizabeth	30	7	
Port Nolloth	17	6	
Port St. Johns	25	16	
Prieska	24	2	
Prince Albert			
Queenstown	21	16	
Riversdale	21	5	
Robertson	20	8	
Sheeprun	24	1	
(near Maclear)			
Somerset-Oos	26	3	
Steynsburg			
Strydenburg			
Sutherland	10	-1	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	27	3	
(Gemsbokpark)			
Umtata	26	8	
Uniondale			
Upington	25	5	
Vanwyksvlei	21	-1	
Victoria-Wes			
Vredendal	18	6	
Vryburg	22	3	
Williston			
Willowmore	22	1	
Willowpark	19	9	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	22	14	
Dundee			
Durban	23	9	
(Louis Botha)			
Estcourt	25	4	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	24	-1	
Cedara	27	4	
(Pietermaritzburg)			
Port Shepstone	23	13	
Richmond			
Van Reenen			
Vryheid			
Waterford	24	-4	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	16	-2	
Bloemfontein	18	-2	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	19	3	
Ficksburg			
Frankfort	18	-3	
Harrismith			
Hoopstad	21	1	
Kroonstad	18	-1	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	19	4	
Wepener	18	-1	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	18	2	
Bospoort	20	0	
Carolina	18	2	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	22	-2	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	18	4	
Joubert Park (Jhb)	18	7	
Kroondal	23	2	
Letaba			
Levubu	26	9	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	23	1	
Marnitz			
Messina	26	4	
Middelburg			
Nelspruit	26	4	
Phalaborwa	26	11	
Pietersburg	22	2	
Piet Retief	23	5	
Pongola			
Potchefstroom	20	0	
Potgietersrus	22	4	
Pretoria W.B.	21	4	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	28	2	
Standerton	18	-6	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	21	2	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RR
Aroab			
Bethanien			
Dordabis			
Gobabeb	25	13	
Gobabis	23	2	
Grootfontein	24	5	
J.G. Strijdomlughawe	23	4	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	24	10	
Kub			
Luderitz	14	9	
Mariental	27	7	
Möwe	16	12	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	27	10	
Otavi			
Otjiwarongo			
Outjo	26	5	
Rehoboth			
Rundu	27	8	
Steinhausen			
Tsumeb			
Uis	30	14	
Walvisbaai	17	10	
Windhoek W.K.			
LESOTHO			
Maseru	18	-1	
BOTSWANA			
Francistown	24	4	
Gaberones	29	4	
Ghanzi	24	6	
Lobatsi			
Mahalapye			
Maun	26	9	
Shakawe	26	9	
Tshabong	26	4	
Tshane	25	2	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	25	11	
Stegi			



INFERENCE

DATE 27 - 7 - 1962 DATUM

AFLEIDING

Cloudy and cold weather with showers over Western and South-western Cape will spread eastwards along the Cape South coast and over the adjacent interior. It will become partly cloudy and cooler over the remainder of the Cape Province, the Free State and Southern Natal. Over the remainder of the country fine weather will prevail.

Bewolkte, koue weer met buie oor Wes- en Suidwes-Kaapland sal langs die suidkus en aangrensende binneland uitbrei. Dit sal gedeeltelik bewolk en koeler word oor die res van die Kaapse binneland, die Vrystaat, suidooskus en Suid-Natal. Oor die res van die land sal dit mooiweer en matig tot warm bly.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

29-7-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	17	7	
Aliwal North	23	9	
Beaufort-Wes	24	7	
(Lughawe)			
Bongabergdam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzsdorp			
Calvinia	19	4	
Cape Agulhas	18	10	10.0
Cape Columbine	16	6	6.3
Cape Point	14	7	7.5
Cape St. Francis	18	12	
Cape Town	16	11	28.6
(D. F. Malan)			
Cape Town			
(Roeland St.)			23.
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	23	6	
Dohne	25	13	
Douglas			
East London	22	14	
(Airport)			
Elsenberg			9.6
Fraserburg	18	2	
Garies			
George			
Graaff-Reinet	26	15	
Grahamstown			
Grootfontein	21	11	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville			
Joubertina			
Kimberley	24	10	
(Airport)			
Knysna			
Kokstad	22	-1	
Kuruman	28	3	

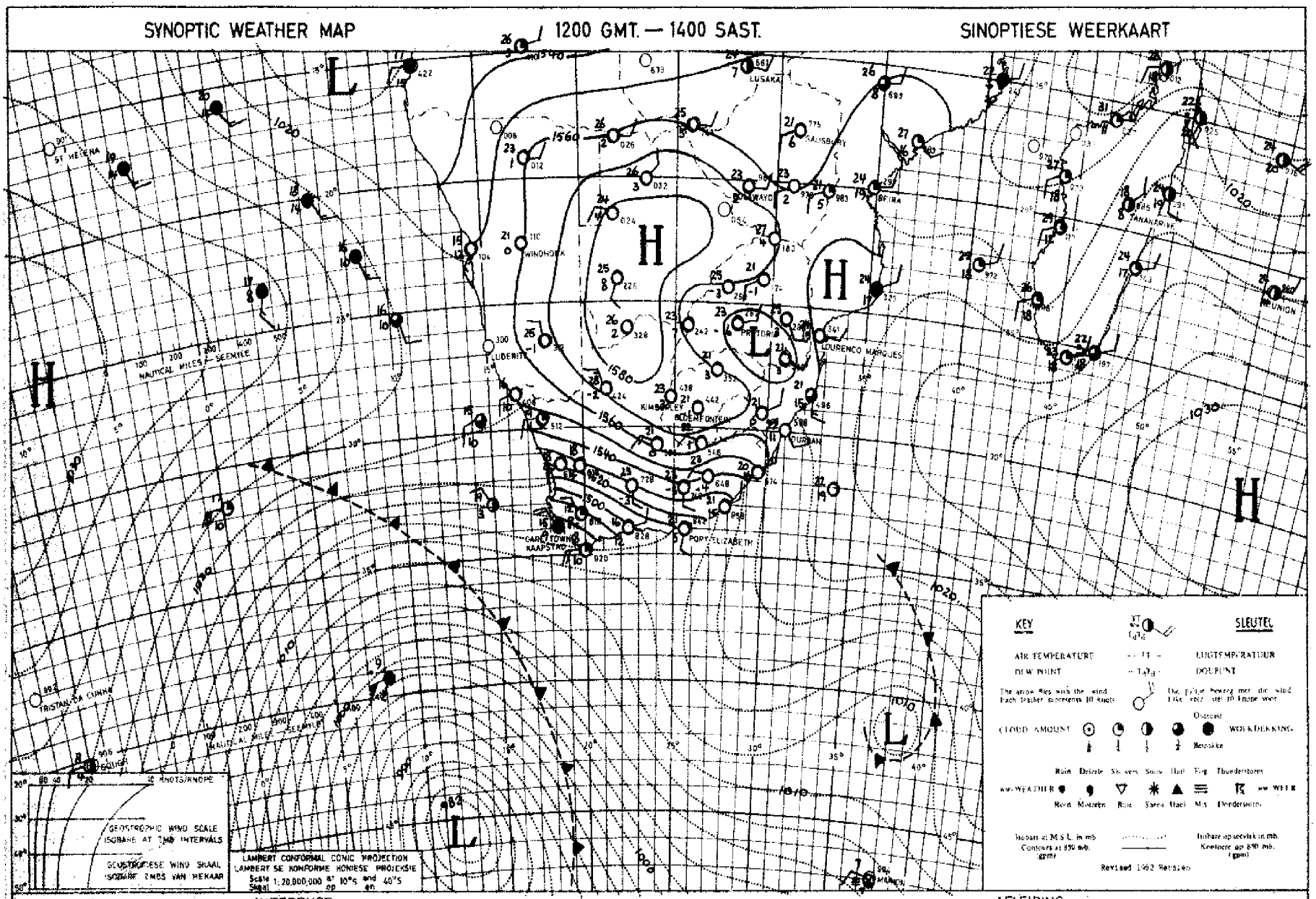
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	24	4	
Malmesbury			
Matatiele			
Matroosberg	15	6	4.4
Mbashe	23	13	
Mosselbaai	19	11	1.0
Mount Frere			
Okiep	19	xx	
Oudtshoorn	25	7	
Petrusville			
Piketberg			
Pofadder	21	3	
Port Alfred			
Port Elizabeth	26	8	
Port Nolloth	13	7	
Port St. Johns	21	16	
Prieska	25	6	
Prince Albert			
Queenstown	23	17	
Riversdale	24	10	20.0
Robertson	18	10	3.0
Sheeprun	25	7	
(near Maclear)			
Somerset-Oos	27	13	
Steynsburg			
Strydenburg			
Sutherland	14	2	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	28	4	
(Gemsbokpark)			
Umtata	27	4	
Uniondale			
Upington	28	5	
Vanwyksvlei	23	3	
Victoria-Wes			
Vredendal	19	6	2.0
Vryburg	23	4	
Williston			
Willowmore	21	3	
Willowpark	20	11	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	21	16	
Dundee			
Durban	23	8	
(Louis Botha)			
Estcourt	22	4	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	23	1	
Cedara	23	xx	
(Pietermaritzburg)			
Port Shepstone	22	12	
Richmond			
Van Reenen			
Vryheid			
Waterford	22	-3	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	21	-3	
Bloemfontein	21	0	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	21	4	
Ficksburg			
Frankfort	22	-3	
Harrismith			
Hoopstad	22	1	
Kroonstad	22	0	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	21	7	
Wepener	21	5	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	21	5	
Bospoort	21	1	
Carolina	20	1	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraal	25	0	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	21	7	
Joubert Park (Jhb)	20	7	
Kroondal	25	2	
Letaba			
Levubu	27	9	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	23	1	
Mara	26	2	
Marnitz			
Messina	28	6	
Middelburg			
Nelspruit	26	3	
Phalaborwa	27	9	
Pietersburg	23	4	
Piet Retief	21	5	
Pongola			
Potchefstroom	22	3	
Potgietersrus	24	8	
Pretoria W.B.	25	4	
Pretoriuskop			
Punda Milia			
Satara			
Selukukune			
Shingwidzi			
Skukuza	28	8	
Standerton	23	-3	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	25	1	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	6	
Gobabis	23	6	
Grootfontein	24	6	
J.G. Strijdomlughawe	22	5	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	26	7	
Kub			
Luderitz	16	10	
Mariental	27	7	
Möwe	16	12	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	27	8	
Otavi			
Otjiwarongo			
Outjo	27	6	
Rehoboth			
Rundu	27	9	
Steinhausen			
Tsumeb			
Uis	30	14	
Walvisbaai	16	9	
Windhoek W.K.			
LESOTHO			
Maseru	19	1	
BOTSWANA			
Francistown	25	4	
Gaberones	26	3	
Ghanzi	25	11	
Lobatsi			
Mahalapye			
Maun	26	6	
Shakawe	27	9	
Tshabong	26	6	
Tshane	25	3	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	23	6	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 28-7-1970 DATUM AFLEIDING

The low pressure trough, associated with a cold front, which is approaching from the west will bring colder cloudy weather with rain showers to the western and southern parts of the Cape Province while it will become colder later also over the rest of the Cape and southern Free State.

Die laedruktrog, gepaard met 'n koufront, wat die Kaap uit die weste nader, sal kouer, bewolkte weer met reënbuie aanbring oor die westelike en suidelike dele van Kaapland terwyl koue lug later ook oor die res van Kaapland en Suid-Vrystaat sal uitbrei.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

30-7-1979

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

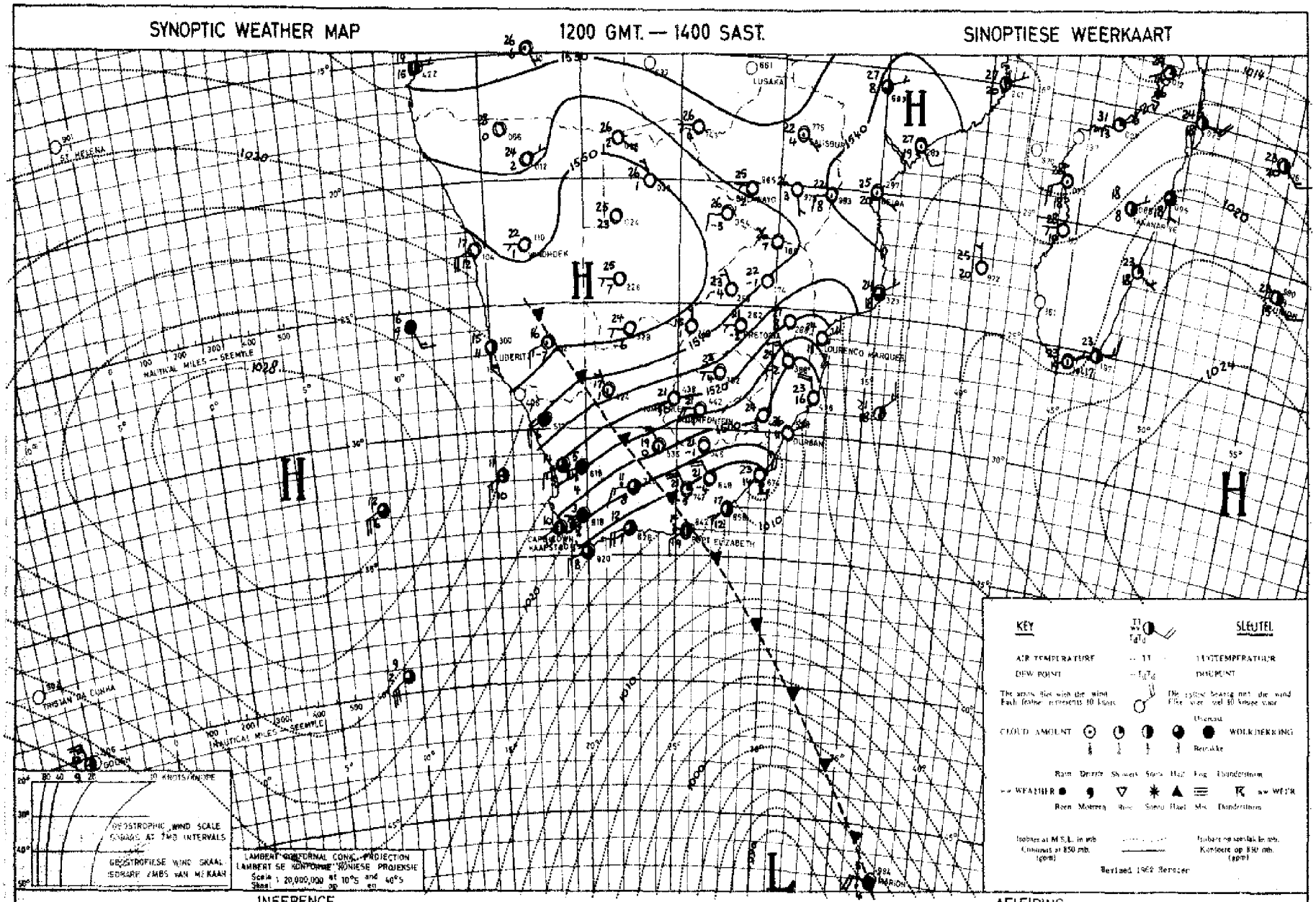
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	15	4	2.3
Alkmaar North	21	2	
Beaufort-West	19	0	2.3
(Laghawe)			
Bonnievale			
Boontjiesbergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	9	-3	3.4
Cape Agulhas	13	7	3.0
Cape Columbine	13	6	1.6
Cape Point	10	6	0.3
Cape St. Francis	16	8	14.0
Cape Town	12	4	2.6
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
Langebaanweg			1.6
De Aar	15	-3	0.4
Dohne	24	3	1.2
Douglas			
East London	23	8	0.6
(Airport)			
Elsenburg			
Fort Beaufort			3.6
Fraserburg	9	-8	
Garies			
George			8.0
Graaff-Reinet	20	-2	
Grahamstown			4.5
Grootfontein	17	-5	0.2
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	13	-2	0.8
Joubertina			
Kimberley	22	-2	
(Airport)			
Knysna			19.5
Kokstad	23	2	
Kuruman	21	-1	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	18	4	
Malmesbury			
Matatiele			
Matroosberg	6	-2	4.5
Mbashe	32	11	
Mosselbaai	13	6	2.5
Mount Frere			
Okiep	8	2	5.0
Oudtshoorn	12	-1	7.0
Petrusville			
Piketberg			
Potdidder	12	-3	
Port Alfred			
Port Elizabeth	17	6	1.2
Port Nolloth	13	4	0.7
Port St. Johns	30	12	
Prieska	17	-2	
Prince Albert			
Queenstown	21	2	4.5
Riversdale	17	2	5.0
Robertson	12	0	3.5
Sheeprun	24	2	
(near Maclear)			
Somerset-Oos	21	2	22.5
Steynsburg			
Strydenburg			
Sutherland	6	-7	7.0
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	20	-1	
(Gemsbokpark)			
Umtata	27	6	
Uniondale			
Upington	16	-3	
Vanwyksvlei	11	-5	
Victoria-Wes			
Vredendal	14	1	29
Vryburg	23	2	
Williston			
Willowmore			
Willowpark	19	0	1.0
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	26	16	
Dundee			
Durban	26	14	
(Louis Botha)			
Estcourt	25	7	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	25	3	
Cedara	25	6	
(Pietermaritzburg)			
Port Shepstone	23	12	
Richmond			
Van Reenen			
Vryheid			
Waterford	23	1	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	20	-1	
Bloemfontein	21	-1	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	17	-1	
Ficksburg			
Frankfort	21	0	
Harrismith			
Hoopstad	24	-1	
Kroonstad	23	2	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	22	1	
Wepener	21	-1	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	20	2	
Bospoort	22	1	
Carolina	20	4	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	24	-1	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	20	4	
Joubert Park (Jhb)	20	4	
Kroondal	25	6	
Letaba			
Levubu	27	12	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	25	3	
Marnitz			
Messina	28	6	
Middelburg			
Nelspruit	28	6	
Phalaborwa	28	10	
Pietersburg	23	4	
Piet Retief	24	3	
Pongola			
Potchefstroom	23	1	
Potgietersrus	24	6	
Pretoria W.B.	28	7	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	23	3	
Standerton	21	1	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	25	4	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	36	7	
Gobabis	26	2	
Grootfontein	25	4	
J.G. Strijdomlughawe	23	2	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	17	-1	
Kub			
Luderitz	17	8	
Mariental	26	3	
Mowe	16	11	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	28	8	
Otavi			
Otjiwarongo			
Outjo	27	6	
Rehoboth			
Rundu	28	7	
Steinhausen			
Tsumeb			
Uis	26	11	
Walvisbaai	18	8	
Windhoek W.K.			
LESOTHO			
Maseru	21	1	
BOTSWANA			
Francistown	27	4	
Gaberones	26	7	
Ghanzi	27	11	
Lobatsi			
Mahalapye			
Maun	26	5	
Shakawe	27	7	
Tshabong	24	1	
Tshane	25	3	
SWAZILAND			
Embabane			
Manzini (Matsapa)	28	13	
Stegi			



INFERENCE

DATE 29 - 7 - 19 70 DATUM

AFLEIDING

Cloudy and colder weather with showers will spread eastwards to Natal. Snowfalls will occur over the higher regions of the Cape Province, the Free State and Natal. It will also become colder over the southern parts of South West Africa, Botswana and Transvaal. Elsewhere fine and warm conditions will prevail.

Bewolkte tot gedeeltelik bewolkte weer met buie sal ooswaarts uitbrei en Natal later bereik. Sneeu sal voorkom oor die hoogliggende gebiede van die Kaapprovinsie, Vrystaat en Natal. Dit sal ook kouer wees oor die suidelike dele van Suidwes-Afrika, Botswana en Transvaal. Elders sal dit mooiweer en warm bly.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

31-7-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

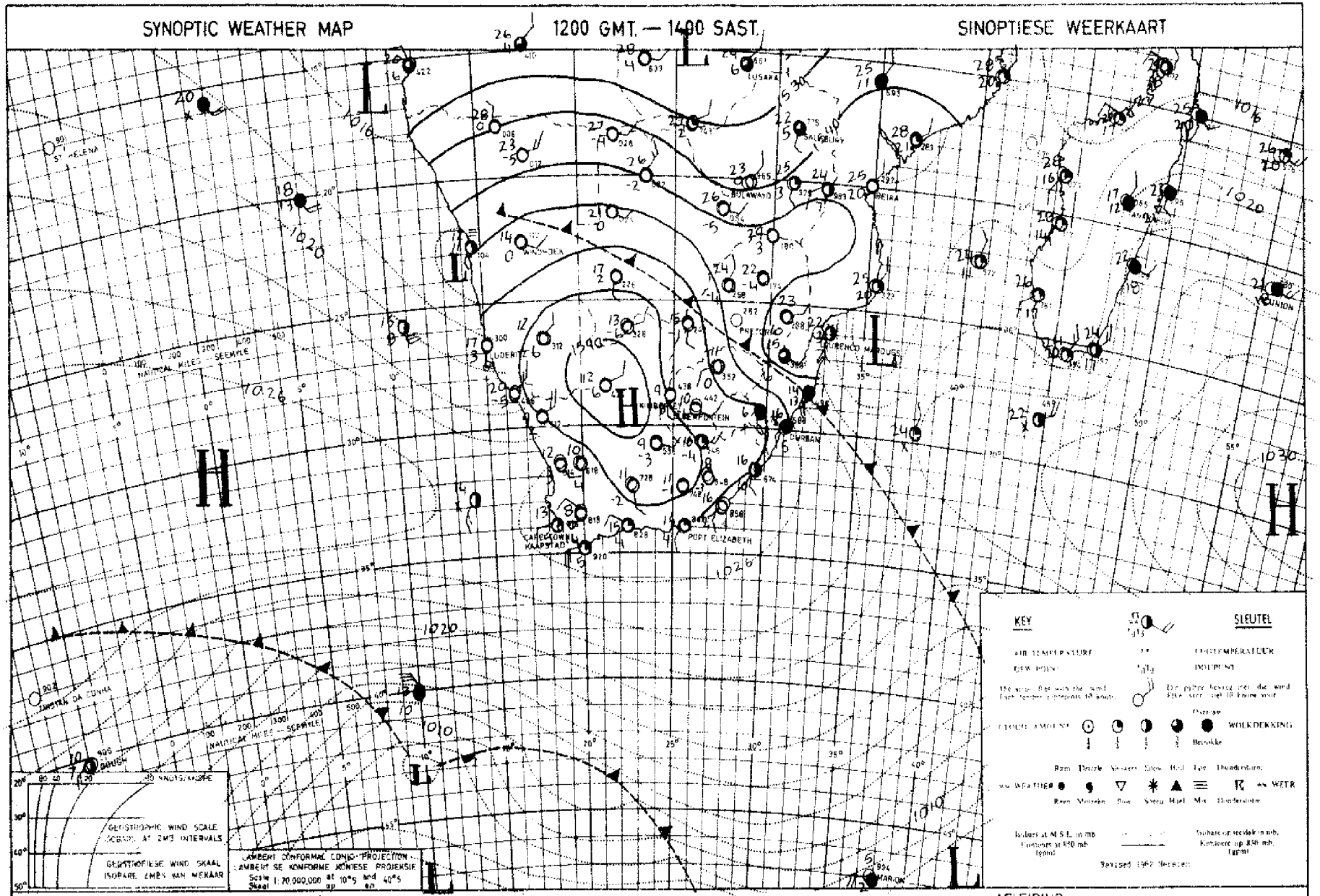
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	22	6	
Aliwal North	11	-3	
Beaufort-Wes	13	-4	
(Lughawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	12	6	
Cape Agulhas	14	7	
Cape Columbine	12	6	
Cape Point	13	8	
Cape St. Francis	15	6	
Cape Town	13	0	
(D. F. Malan)			
Cape Town			
(Hoeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	11	-5	
Dohne	12	2	
Douglas			
East London	16	3	
(Airport)			
Elsenburg			
Fraserburg	10	-6	
Garies			
George			
Graaff-Reinet	15	1	
Grahamstown			
Grootfontein	9	-5	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville			
Joubertina			
Kimberley	12	-1	
(Airport)			
Knysna			
Kokstad	8	-6	
Kuruman	13	-2	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	16	1	
Malmesbury			
Matatiele			
Matroosberg	8	0	
Mbashe	16	8	
Mosselbaai	12	9	
Mount Frere			
Oliep	10	6	
Oudtshoorn	14	-2	
Petrusville			
Piketberg			
Poffadder	11	1	
Port Alfred			
Port Elizabeth	15	1	
Port Nolloth	14	4	
Port St Johns	16	9	
Prieska	13	-5	
Prince Albert			
Queenstown	13	-2	
Riversdale	14	7	
Robertson	14	-1	
Sheoprun	11	-5	
(near Maclear)			
Somerset-Oos	12	1	
Steynsburg			
Strydenburg			
Sutherland	7	-4	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	14	-7	
(Gemsbokpark)			
Umtata	14	0	
Uniondale			
Upington	13	-1	
Vanwyksvlei	12	-4	
Victoria-Wes			
Vredendal	15	2	
Vryburg	12	-4	
Williston			
Willowmore	21	-5	
Willowpark	8	-2	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	17	12	3.5
Dundee			
Durban	16	9	
(Louis Botha)			
Estcourt	10	-1	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	16	7	
Cedara	8	-7	1.5
(Pietermaritzburg)			
Port Shepstone	17	10	
Richmond			
Van Reenen			
Vryheid			
Waterford	5	-6	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	13	-2	
Bloemfontein	11	-5	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	10	-3	
Ficksburg			
Frankfort	14	-2	
Harrismith			
Hoopstad	11	-4	
Kroonstad	12	0	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	10	3	
Wepener	11	-5	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	18	4	
Bospoort	12	-4	
Carolina	18	4	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	24	3	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	15	2	
Joubert Park (Jhb)	15	4	
Kroondal	21	0	
Letaba			
Levubu	28	13	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	23	5	
Mara	27	11	
Marnitz			
Messina	30	13	
Middelburg			
Nelspruit	23	8	
Phalaborwa	25	14	
Pietersburg	23	5	
Piet Retief	17	4	
Pongola			
Potchefstroom	12	-4	
Potgietersrus	23	11	
Pretoria W.B.	20	5	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	25	12	
Standerton	17	5	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	23	1	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	16	
Gobabis	17	-3	
Grootfontein	24	2	
J.G. Strijdomlughawe	15	0	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	13	2	
Kub			
Luderitz	18	9	
Marienthal	15	1	
Mowe	15	13	
Obopoho			
Okahandja			
Okaukuejo			
Ondangwa	29	13	
Otavi			
Otjiwarongo			
Outjo	27	10	
Rehoboth			
Rundu	29	10	
Steinhausen			
Tsumeb			
Uis	30	14	
Walvisbaai	16	10	
Windhoek W.K.			
LESOTHO			
Maseru	11	-4	
BOTSWANA			
Francistown			
Gaberones			
Ghanzi			
Lobatsi			
Mahalapye			
Maun			
Shakawe			
Tshabong			
Tshane			
SWAZILAND			
Emlembe			
Manzini (Matsapa)	24	10	
Stegi			



Cold air has already spread over the greater parts of the country and it will also become cloudy and cooler over Eastern and Northern Transvaal as a high pressure develops along the east coast. Over the western parts of the country it will, however, become warmer gradually.

Koue lug het reeds oor die grootste deel van die land uitgebrei en dit sal ook bewolk en koeler word oor Oos- en Noord-Transvaal namate 'n hoëdrukstelsel langs die oskus vorm. Oor die westelike deel van die land sal dit egter weer warmer word.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

1 - 8 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

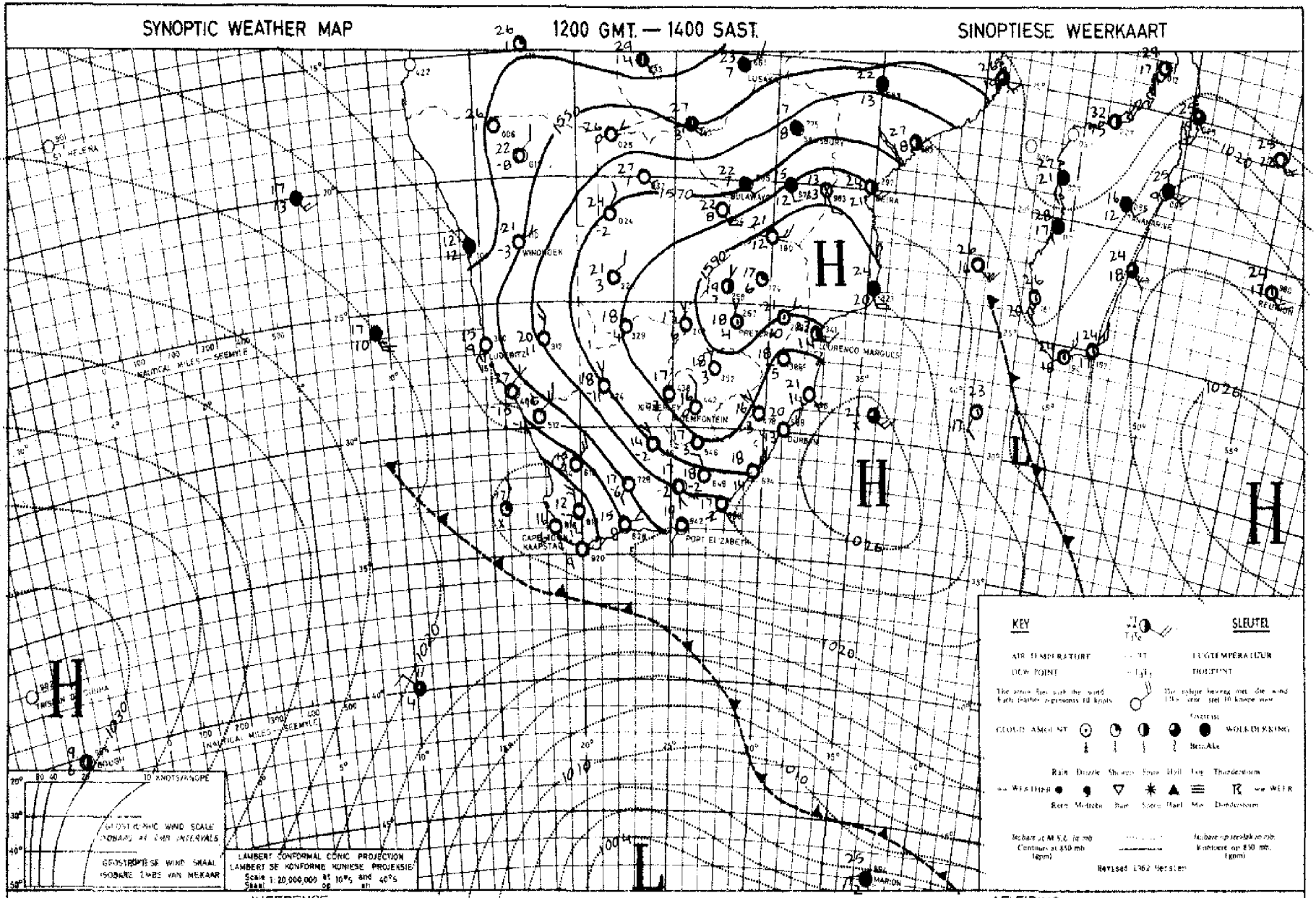
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	27	8	
Aliwal North	18	-3	
Beaufort-Wes	19	1	
(Lughawe)			
Boegoebergdam			
Bootsap			
Brandvlei			
Cais			
Caledon			
Calitzdorp			
Calvinia	17	8	
Cape Agulhas	15	8	
Cape Columbine	16	9	
Cape Point	15	10	
Cape St. Francis	17	8	
Cape Town	16	1	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	15	-3	
Döhne	19	6	
Douglas			
East London	19	8	
(Airport)			
Elsenburg			
Fraserburg	15	-5	
Garies			
George			
Graaff-Reinet	19	7	
Grahamstown			
Grootfontein	16	-2	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville			
Joubertina			
Kimberley	19	4	
(Airport)			
Knysna			
Kokstad	19	-6	
Kuruman	19	-1	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	22	7	
Malmesbury			
Matatiele			
Matroosberg	13	2	
Mbashe	19	9	
Mosselbaai	17	11	
Mount Frere			
Oliep	16	12	
Oudtshoorn			
Petrusville			
Piketberg			
Pofadder	16	7	
Port Alfred			
Port Elizabeth	20	3	
Port Nolloth	21	6	
Port St. Johns	20	12	
Prieska	17	-4	
Prince Albert			
Queenstown	21	-1	
Riversdale	20	1	
Robertson	20	0	
Sheeprun	20	-3	
(near Maclear)			
Somerset-Oos	19	4	
Steynsburg			
Strydenburg			
Sutherland	11	0	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	18	-3	
(Gemsbokpark)			
Umtata	20	1	
Uniondale			
Upington	20	-2	
Vanwyksvlei	16	-4	
Victoria-Wes			
Vredendal	24	3	
Vryburg	21	4	
Williston			
Willowmore			
Willowpark	17	7	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	22	15	
Dundee			
Durban	21	10	
(Louis Botha)			
Estcourt	18	1	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	23	0	
Cedara	19	1	
(Pietermaritzburg)			
Port Shepstone	19	11	
Richmond			
Van Reenen			
Vryheid			
Waterford	19	-7	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	17	-3	
Bloemfontein	17	-4	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	16	-1	
Ficksburg			
Frankfort	18	-2	
Harrismith			
Hoopstad	21	0	
Kroonstad	20	0	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	19	4	
Wepener	18	1	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	17	4	
Bospoort	20	3	
Carolina	17	2	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	20	2	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	16	5	
Joubert Park (Jhb)	17	7	
Kroondal	20	3	
Letaba			
Levubu	19	10	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	19	4	
Marnitz			
Messina	23	8	
Middelburg			
Nelspruit	21	5	
Phalaborwa	23	10	
Pietersburg	18	4	
Piet Retief	19	5	
Pongola			
Potchefstroom	21	4	
Potgietersrus			
Pretoria W.B.	19	6	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza			
Standerton	20	-1	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	21	3	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	11	
Gobabis	23	5	
Grootfontein	24	5	
J.G. Strijdomtughawe	23	6	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	22	9	
Kub			
Lüderitz	18	11	
Mariental	24	9	
Mowe	15	12	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	28	15	
Otavi			
Otjiwarongo			
Outjo	27	13	
Rehoboth			
Rundu	28	7	
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	13	11	
Windhoek W.K.			
LESOTHO			
Maseru			
BOTSWANA			
Francistown	22	9	
Gaberones	22	x	
Ghanzi	25	1	
Lobatsi			
Mahalapye			
Maun	27	13	
Shakawe	28	13	
Tshabong	20	2	
Tshane	25	7	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	21	8	
Stegi			



INFERENCE

DATE 31-7-1970 DATUM

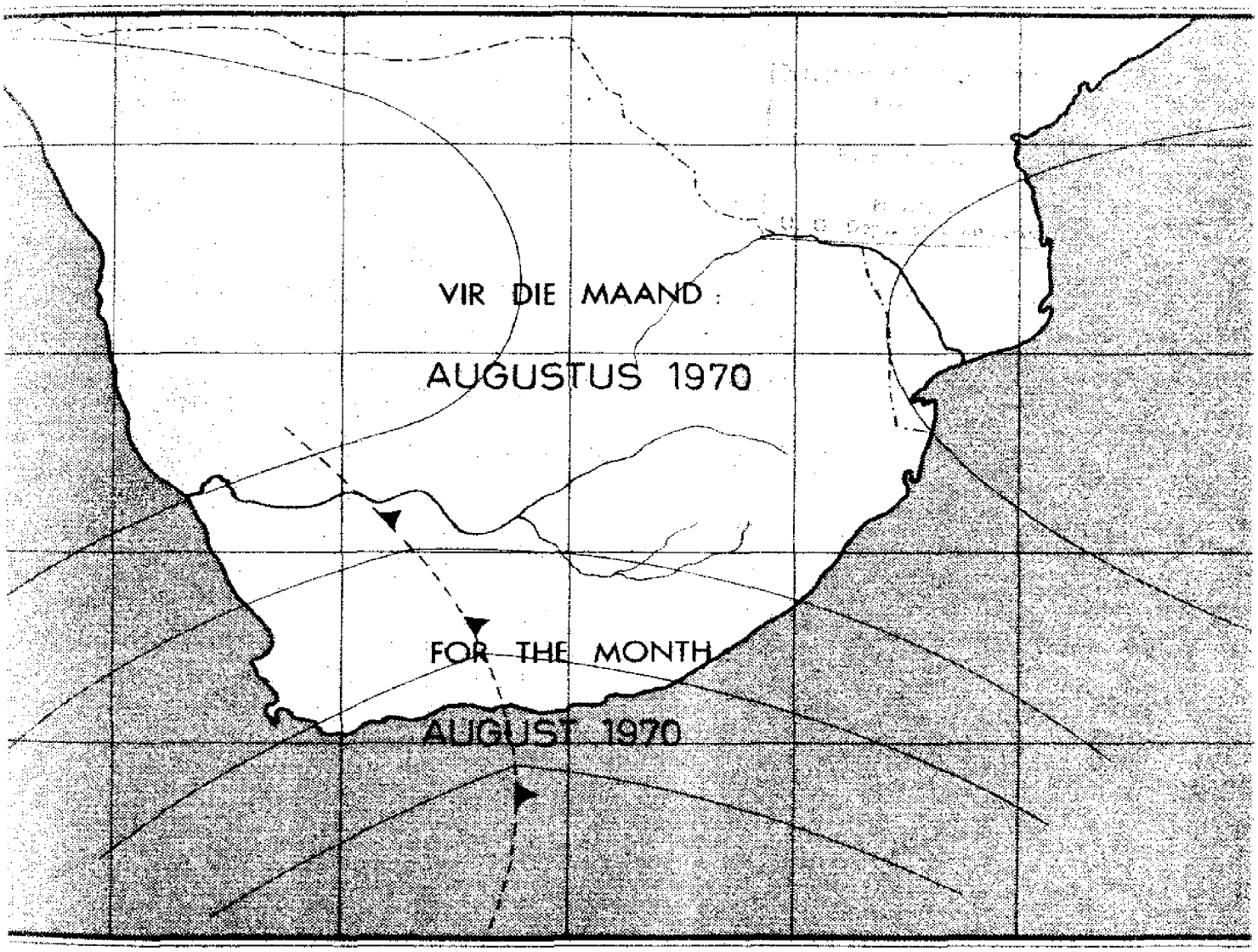
AFLEIDING

Cloudy and cold weather with light showers will extend eastwards along the Cape South coast and over the adjacent interior. Cloudiness over the Northern Transvaal will clear partially. Elsewhere fine weather will prevail.

Bewolkte, koue toestande met ligte buie sal langs die Kaapse Suidkus en aangrensende binneland voorkom. Die bewolkte weer oor Noord-Transvaal sal gedeeltelik opklaar maar elders sal mooiweerstoestande voortduur.

5.1/68
D. 6d

DAAGLIKSE WEERBULLETIN



DAILY WEATHER BULLETIN

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT VAN VERVOER / DEPT OF TRANSPORT

2 - 8 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	18	9	
Aliwal North	20	1	
Beaufort-Wes	24	15	
(Lughawe)			
Boegoeberg dam			
Boesmap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	19	6	
Cape Agulhas	16	11	
Cape Columbine	16	9	
Cape Point	19	10	
Cape St. Francis	24	12	
Cape Town	20	6	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	21	9	
Dühne	24	11	
Douglas			
East London	22	10	
(Airport)			
Elsenburg			
Fraserburg	19	10	
Garies			
George			
Graaff-Reinet	25	15	
Grahamstown			
Grootfontein	20	2	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville			
Joubertina			
Kimberley	22	9	
(Airport)			
Knysna			
Kokstad	22	-2	
Kuruman	21	7	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	21	7	
Malmesbury			
Matatiele			
Matroosberg	17	6	
Mbashe			
Mosselbaai	18	15	
Mount Frere			
Oliep			
Oudtshoorn	24	0	
Petrusville			
Piketberg			
Potadder	22	6	
Port Alfred			
Port Elizabeth	27	5	
Port Nolloth	13	8	
Port St. Johns	22	11	
Prieska	24	8	
Prince Albert			
Queenstown	21	1	
Riversdale	24	8	
Robertson	21	6	
Sheeprun			
(near Maclear)			
Somerset-Oos	25	10	
Steynsburg			
Strydenburg			
Sutherland	15	6	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	25	8	
(Gemsbokpark)			
Umtata	24	3	
Uniondale			
Upington	24	6	
Vanwyksvlei	21	11	
Victoria-Wes			
Vredendal	22	6	
Vryburg	22	5	
Williston			
Willowmore	22	8	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	22	17	
Dundee			
Durban	22	9	
(Louis Botha)			
Estcourt	22	4	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	23	2	
Cedara			
(Pietermaritzburg)			
Port Shepstone	20	13	
Richmond			
Van Reenen			
Vryheid			
Waterford	21	-2	
(near Underberg)			

O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	17	-2	
Bloemfontein	19	-1	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	19	4	
Ficksburg			
Frankfort	18	-2	
Harrismith			
Hoopstad	21	1	
Kroonstad	19	1	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom			
Wepener	19	-1	
Winburg			
Zastron			

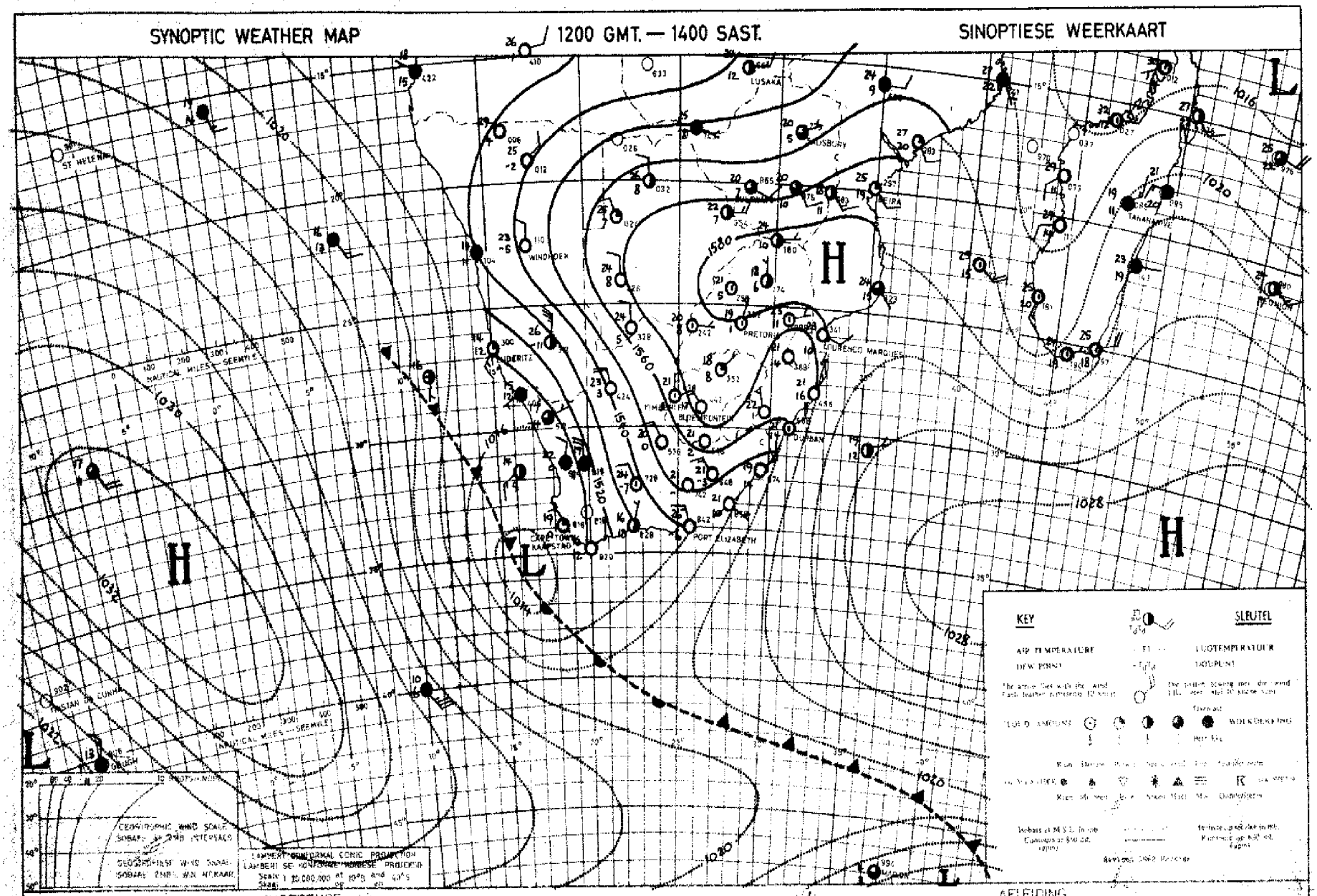
TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	18	4	
Bospoort	19	3	
Carolina	18	2	
Delareyville			
Deimas			
Ermelo			
Gideonsrus			
Groendraai	22	3	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	17	7	
Joubert Park (Jhb)	17	8	
Kroondal	21	4	
Letaba			
Levubu	22	13	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	22	11	
Marnitz			
Messina	25	8	
Middelburg			
Nelspruit	23	5	
Phalaborwa			
Pietersburg	19	11	
Piet Retief	22	7	
Pongola			
Potchefstroom	20	3	
Potgietersrus	21	12	
Pretoria W.B.	20	7	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza			
Standerton	19	-2	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad			
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	9	
Gobabis	25	12	
Grootfontein	27	9	
J.G. Strijdomlughawe	24	8	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	27	10	
Kub			
Luderitz	19	11	
Mariental	28	7	
Mowe	16	13	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	29	11	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	14	12	
Windhoek W.K.			

LESOTHO			
Maseru	19	-1	

BOTSWANA			
Francistown	33	7	
Gaberones	22	7	
Ghanzi	26	16	
Lobatsi			
Mahalapye			
Maun	25	16	
Shakawe			
Tshabong	25	7	
Tshane	27	10	

SWAZILAND			
Embabane			
Manzini (Matsapa)	22	9	
Stegi			



A wave has developed on the cold front west of the Cape and, as it moves eastwards, cloudy weather with showers will spread over most parts of the Cape Province south of the Orange River. Over the remainder of the country it will remain fair.

'n Golf het ontwikkel op die kouefront wes van die Kaap en namate dit ooswaarts beweeg, sal bewolkte weer met buie uitbrei oor die meeste dele van die Kaapprovinsie suid van die Oranjerivier. Oor die res van die land sal dit redelike mooiweer bly.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT. VAN VERVOER / DEPT. OF TRANSPORT
3 - 8 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	15	5	4.1
Aliwal North	21	8	
Beaufort-Wes	22	8	0.7
(Lughawe)			
Boegoeberg dam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	11	3	1.5
Cape Agulhas	16	12	5.0
Cape Columbine	15	12	
Cape Point	15	10	8.5
Cape St. Francis	20	11	0.7
Cape Town	16	12	11.5
(D. F. Malan)			
Cape Town			8.1
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	21	-1	
Dôme	23	9	
Douglas			
East London	25	10	0.1
(Airport)			
Elsenburg			17.8
Fraserburg	15	4	
Garies			
George			
Graaff-Reinet	26	6	1.2
Grahamstown			3.5
Grootfontein	21	1	0.2
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	26	9	0.1
Joubertina			
Kimberley	24	4	
(Airport)			
Knysna			
Kokstad	20	2	
Kuruman	23	4	

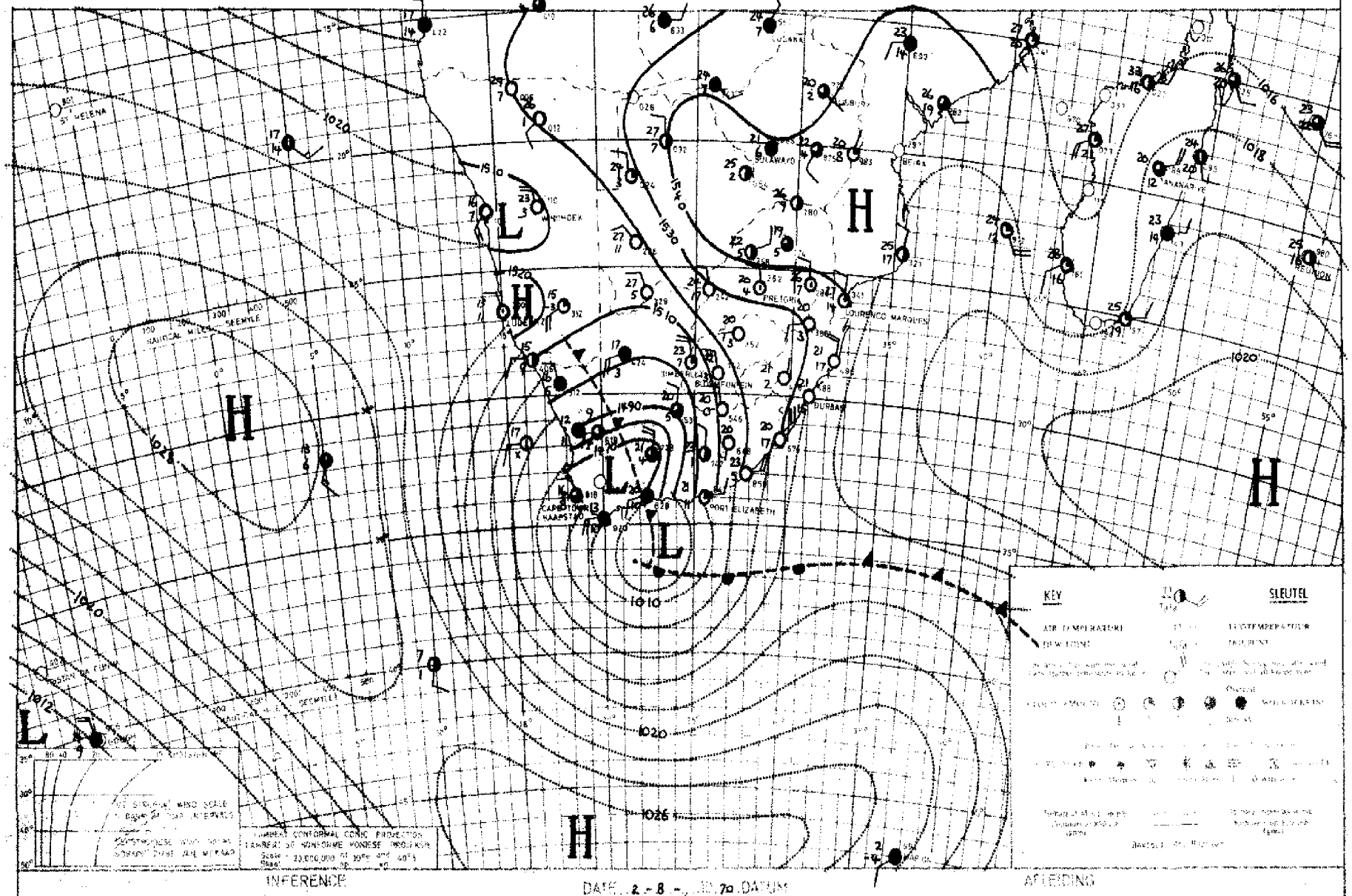
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	24	8	
Malmesbury			
Matatiele			
Matroosberg	12	6	
Mbashe			
Mosselbaai	21	11	0.7
Mount Frere			
Oldep	8	2	3.0
Oudtshoorn	25	5	
Petrusville			
Pietersberg			
Pofadder	13	-1	
Port Alfred			
Port Elizabeth	22	9	4.6
Port Nolloth	18	5	2.5
Port St. Johns	24	14	
Prieska	24	3	
Prince Albert			
Queenstown	23	11	
Riversdale	21	9	1.0
Robertson	16	13	
Sheeprun	21	3	
(near Maclear)			
Somerset-Oos	25	8	4.5
Steynsburg			
Strydenburg			
Sutherland	13	2	2.0
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	27	1	
(Gemsbokpark)			
Umtata	23	9	
Uniondale			
Upington	20	1	
Vanwyksvlei	18	1	
Victoria-Wes			
Vredendal	14	6	5.5
Vryburg	24	7	
Williston			
Willowmore	18	6	
Willowpark	19	7	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	22	17	
Dundee			
Durban	21	12	
(Louis Botha)			
Estcourt	21	3	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	23	6	
Cedara	23	6	
(Pietermaritzburg)			
Port Shepstone	21	13	
Richmond			
Van Reenen			
Vryheid			
Waterford	19	-2	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	20	0	
Bloemfontein	20	5	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	20	4	
Ficksburg			
Frankfort	19	1	
Harrismith			
Hoopstad	23	7	
Kroonstad	21	9	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	21	4	
Wepener	19	8	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	18	5	
Bospoort			
Carolina	18	3	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	24	4	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	18	7	
Joubert Park (Jhb)	18	9	
Kroondal			
Letaba			
Levubu	25	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	22	7	
Marnitz			
Messina	27	8	
Middelburg			
Nelspruit	26	6	
Phalaborwa	26	11	
Pietersburg	21	6	
Piet Retief	21	7	
Pongola			
Potchefstroom	22	8	
Potgietersrus	23	10	
Pretoria W.B.	21	6	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	21	7	
Standerton	19	3	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	24	8	
Waterval Boven			
Witbank			
Wolmaranastad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	19	3	
Gobabis	25	8	
Grootfontein	27	10	
J.G. Strijdomlughawe	23	2	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	17	-2	
Kub			
Luderitz	14	9	
Mariental	27	3	
Möwe	17	10	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	29	9	
Otavi			
Otjiwarongo			
Outjo	28	8	
Rehoboth			
Rundu	29	12	
Steinhausen			
Tsumeb			
Uis	20	0	
Walvisbaai	17	8	
Windhoek W.K.			
LESOTHO			
Maseru	19	6	
BOTSWANA			
Francistown	26	15	
Gaberones	26	xx	
Ghanzi	28	xx	
Lobatsi			
Mahalapye			
Maun	27	13	
Shakawe	28	12	
Tshabong	28	4	
Tshane	29	7	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	25	8	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 2-8-70 DATUM AFLEIDING

The low is moving rather slowly and cooler conditions with showers will spread only over the Cape Province and later over southern Natal and southern Free State. Over the remainder of the country it will still remain fair.

Die laag beweeg stadig sodat bewolkte en kouer toestande met buie mõre slegs oor die Kaapprovinsie sal uitbrei en later eers oor suidelike Natal en Suid-Vrystaat. Oor die res van die land sal dit nog redelike mooiweer bly.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

4 - 8 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Adda			
Alexander Bay	17	5	
Aliwal North	16	-2	
Beaufort-Wes	16	1	
(Lughawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	9	-1	
Cape Agulhas	16	11	
Cape Columbine	16	11	
Cape Point	14	11	0.5
Cape St. Francis	17	11	1.0
Cape Town	17	11	0.1
(D. F. Malan)			
Cape Town			0.
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	13	-2	
Döhne	19	6	
Douglas			
East London	23	8	
(Airport)			
Elsenburg			
Fraserburg	12	0	
Garies			
George			
Graaff-Reinet	19	8	
Grahamstown			
Grootfontein	14	0	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	21	5	
Joubertina			
Kimberley	15	-1	
(Airport)			
Knysna			
Kokstad	24	-2	
Kuruman	17	1	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	25	6	
Malmesbury			
Matatiele			
Matroosberg	13	3	
Mbashe	22	10	
Mosselbaai	20	11	
Mount Frere			
Okiep	12	3	
Oudtshoorn	20	1	
Petrusville			
Piketberg			
Pofadder	11	0	
Port Alfred			
Port Elizabeth	20	8	
Port Nolloth	13	4	
Port St. Johns	20	14	
Prieska	16	-2	
Prince Albert			
Queenstown	18	2	
Riversdale	18	3	
Robertson	18	11	
Sheeprun	22	-2	
(near Maclear)			
Somerset-Oos	17	4	
Steynsburg			
Strydenburg			
Sutherland	7	1	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	15	-4	
(Gemsbokpark)			
Umtata	23	3	
Uniondale			
Upington	13	-2	
Vanwyksvlei	13	-2	
Victoria-Wes			
Vredendal	16	4	
Vryburg	20	2	
Williston			
Willowmore	15	0	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	25	16	
Dundee			
Durban	23	10	
(Louis Botha)			
Estcourt	25	4	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	23	3	
Cedara	26	2	
(Pietermaritzburg)			
Port Shepstone	20	13	
Richmond			
Van Reenen			
Vryheid			
Waterford	22	-5	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	19	-2	
Bloemfontein	16	-5	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	14	-1	
Ficksburg			
Frankfort	21	0	
Harrismith			
Hoopstad	19	-1	
Kroonstad	22	0	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	19	3	
Wepener	17	-5	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	21	8	
Bospoort	22	2	
Carolina	20	9	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	25	11	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	19	11	
Joubert Park (Jhb)	19	11	
Kroondal	25	7	
Letaba			
Levubu	29	14	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	21	7	
Mara	27	7	
Marnitz	26	15	
Messina	28	9	
Middelburg			
Nelspruit	27	11	
Phalaborwa	30	16	
Pietersburg	24	12	
Piet Retief	25	7	
Pongola			
Potchefstroom	23	2	
Potgietersrus	25	13	
Pretoria W.B.	22	9	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	20	10	
Standerton	21	2	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	26	13	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	21	3	
Gobabis	24	3	
Grootfontein	27	11	
J.G. Strijdomlughawe	23	3	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	15	3	
Kub			
Luderitz	16	9	
Mariental	17	2	
Mowe	15	9	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	30	9	
Otavi			
Otjiwarongo			
Outjo	28	6	
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			
Uis	23	6	
Walvisbaai	15	8	
Windhoek W.K.			
LESOTHO			
Maseru	20	-3	
BOTSWANA			
Francistown	28	11	
Gaberones	28	5	
Ghanzi	28	12	
Lobatsi			
Mahalapye			
Maun	29	12	
Shakawe	29	10	
Tshabong	17	-3	
Tshane	23	4	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	28	12	
Stegi			

SYNOPTIC WEATHER MAP — 1200 GMT — 1400 SAST. — SINOPTIESE WEERKAART

INFERENCE — DATE 3 - 8 - 19 70 DATUM — AFLEIDING

The low pressure system south of Port Elizabeth will move further eastwards and the weather along the south coast will clear. The cold front between Cape Town and Gough Island is moving rapidly eastwards and will again bring rainy weather to the western and south-western parts of the Cape Province.

Die laedrukstelsel suid van Port Elizabeth sal verder ooswaarts beweeg en die weer oor die suidkus sal opklaar. Die kouefront tussen Kaapstad en Gougheiland kom vinnig nader en sal later weer reën veroorsaak oor die westelike en suidwestelike dele van Kaapland.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

5 - 8 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

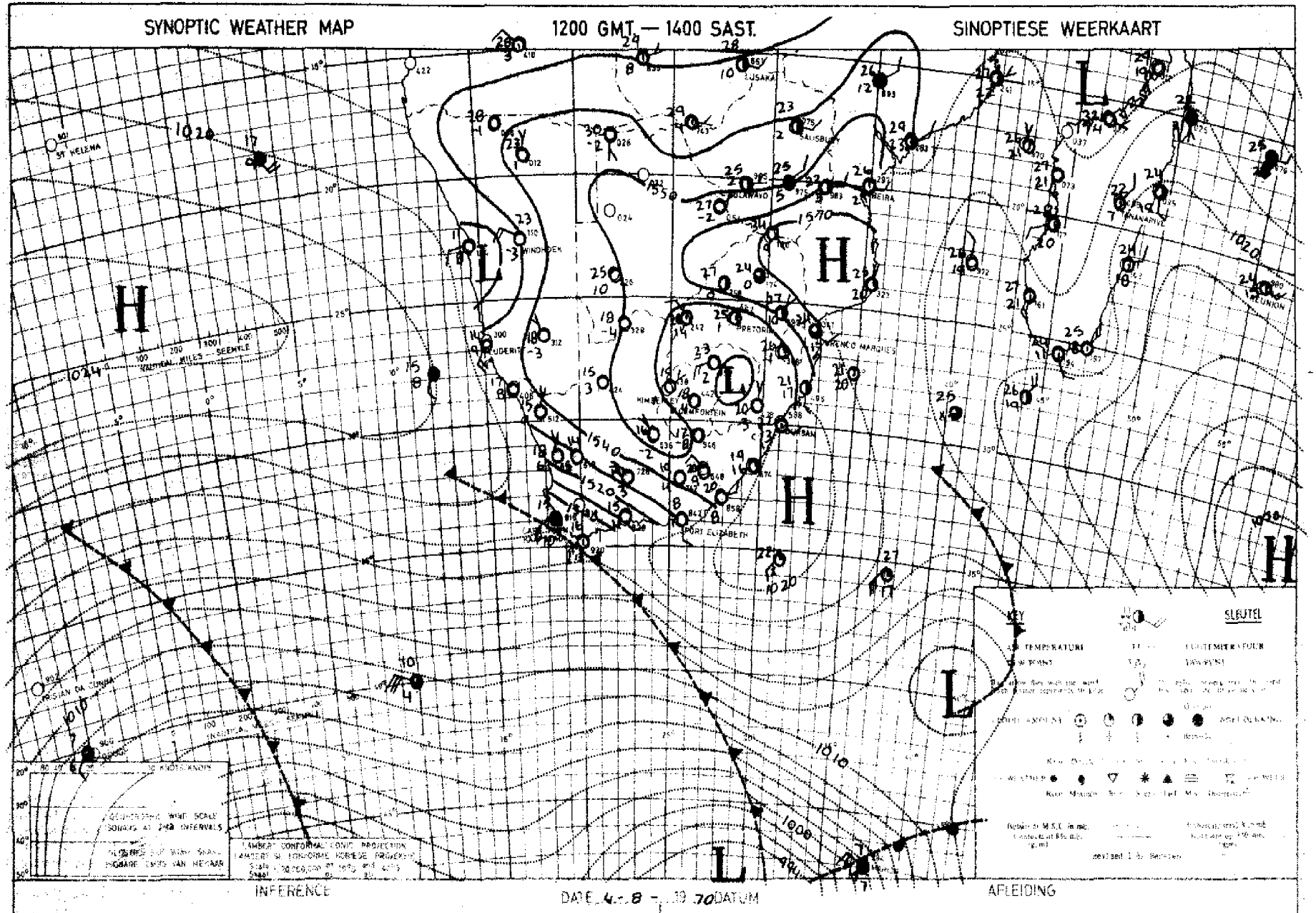
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Adelo			
Alexander Bay	17	9	
Alfred North	19	-2	
Beaufort-West	20	1	
(Lughawe)			
Boegoebergdam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	17	0	
Cape Agulhas	17	9	
Cape Columbine	15	8	
Cape Point	14	10	0·2
Cape St. Francis	17	10	
Cape Town	16	8	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	16	-1	
Dönne	21	8	
Douglas			
East London	20	8	
(Airport)			
Elsenburg			
Fraserburg	15	-4	
Garies			
George			
Graaff-Reinet	23	6	
Grahamstown			
Grootkloofstn	17	-3	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	23	2	
Joubertina			
Kimberley	20	5	
(Airport)			
Knysna			
Kokstad	30	-1	
Kuruman	20	1	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	27	9	
Malmesbury			
Matatiele			
Matroosberg	14	3	
Mbashe	21	11	
Mosselbaai	21	12	
Mount Frere			
Okiep	16	4	
Oudtshoorn	20	0	
Petrusville			
Piketberg			
Pofadder	15	4	
Port Alfred			
Port Elizabeth	19	7	
Port Nolloth	14	4	
Port St. Johns	22	11	
Prieska	18	-3	
Prince Albert			
Queenstown	20	-1	
Riversdale	20	2	
Robertson	19	2	
Sheeprun	20	-2	
(near Maclear)			
Somerset-Oos	20	5	
Steynsburg			
Strydenburg			
Sutherland	12	-2	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	20	1	
(Gemsbokpark)			
Umtata	22	4	
Uniondale			
Upington	18	0	
Vanwyksvlei	17	-2	
Victoria-Wes			
Vredendal	21	4	
Vryburg	23	3	
Williston			
Willowmore	19	-2	
Willowpark	17	6	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	22	15	
Dundee			
Durban	23	13	
(Louis Botha)			
Estcourt	21	4	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	25	1	
Cedara	20	4	
(Pietermaritzburg)			
Port Shepstone	22	13	
Richmond			
Van Reenen			
Vryheid			
Waterford	19	-6	
(near Underberg)			
O,V,S, - O,F,S,			
Balkfontein			
(naby Bethlehem)			
Bethlehem	21	-2	
Bloemfontein	19	-2	
(J,B,M, Hertzog)			
Bultfontein			
Fauresmith	16	0	
Ficksburg			
Frankfort	23	0	
Harrismith			
Hoopstad	20	2	
Kroonstad	23	2	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	21	4	
Wepener	19	1	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	23	8	
Bospoort	24	4	
Carolina	22	5	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	27	7	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	22	11	
Joubert Park (Jhb)	22	12	
Kroondal	27	8	
Letaba			
Levubu	32	15	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	23	5	
Mara	29	15	
Marnitz	29	16	
Messina	32	12	
Middelburg			
Nelspruit	28	9	
Phalaborwa	29	17	
Pietersburg	26	11	
Piet Retief	26	7	
Pongola			
Potchefstroom	25	6	
Potgietersrus	27	16	
Pretoria W.B.	25	11	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	28	13	
Standerton	24	1	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	27	9	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	24	7	
Gobabis	27	7	
Grootfontein	28	11	
J.G. Strijdomlughawe	24	7	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	21	7	
Kub			
Luderitz	15	7	
Mariental	25	8	
Möwe	15	10	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	30	10	
Otavi			
Otjiwarongo			
Outjo	29	8	
Rehoboth			
Rundu	30	10	
Steinhausen			
Tsumeb			
Uis	26	9	
Walvisbaai	13	8	
Windhoek W.K.			
LESOTHO			
Maseru	20	0	
BOTSWANA			
Francistown	29	9	
Gaberones	30	10	
Ghanzi	29	17	
Lobatsi			
Mahalapye	30	15	
Maun	30	9	
Shakawe	20	3	
Tshabong	29	13	
Tshane			
SWAZILAND			
Emlembe	24	11	
Manzini (Matsapa)			
Stegi			



The cold front at the Cape will move South-eastwards and it will be cloudy and cool with showers over the South-western Cape Province but over the remainder of the country conditions will be mainly fine and mild and even warm in the North.

Die koue front by die Kaap sal suidooswaarts beweeg en dit sal bewolk en koel wees met buie oor Suidwes-Kaapland maar oor die res van die land sal dit hoofsaaklik mooiweer en matig wees en selfs warm in die noorde.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

6-8-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

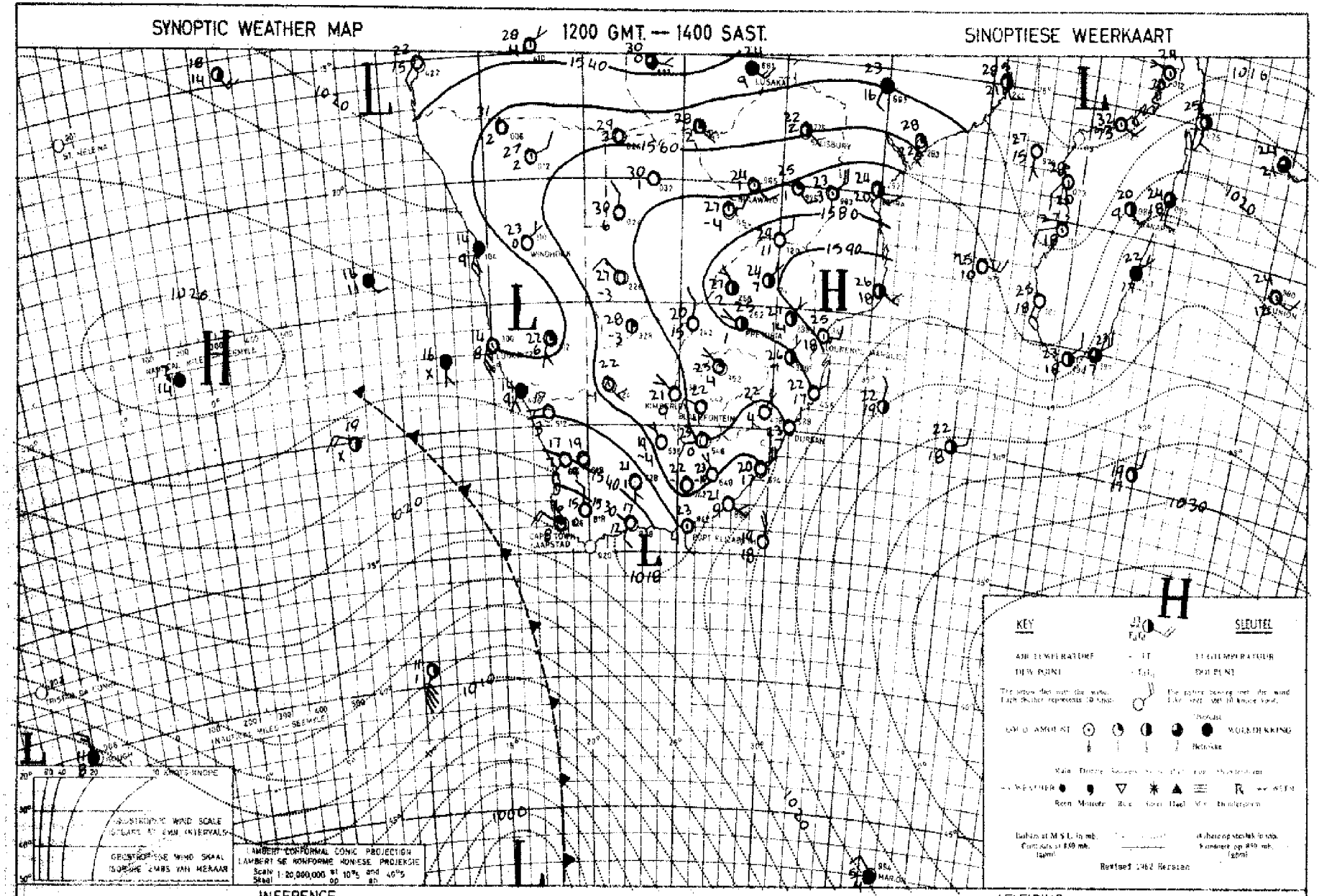
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	15	5	
Aliwal North	23	7	
Beaufort-West	23	2	
(Lughawe)			
Boegoebergdam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	20	3	
Cape Agulhas	17	10	7.0
Cape Columbine	14	12	2.6
Cape Point	15	10	5.6
Cape St. Francis	18	13	
Cape Town	16	10	14.4
(D. F. Malan)			
Cape Town			23.0
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	20	1	
Dehne	24	7	
Douglas			
East London	23	10	
(Airport)			
Elsenburg			10.2
Fraserburg	17	-3	
Garies			
George			
Graaff-Reinet	25	4	
Grahamstown			
Grootfontein	20	1	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	25	2	
Joubertina			
Kimberley	24	9	
(Airport)			
Knysna			
Kokstad	25	2	
Kuruman	25	8	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Langebaanweg			1.1
Maclear			
Mafeking	26	11	
Malmesbury			
Matatiele			
Matroosberg	16	4	
Mbashe	21	17	
Mosselbaai	19	12	
Mount Frere			
Okiep	18	2	
Oudtshoorn	24	2	
Petrusville			
Pietzburg			
Potadder	19	0	
Port Alfred			
Port Elizabeth	25	12	
Port Nolloth	13	5	
Port St. Johns	22	14	
Prieska	22	2	
Prince Albert			
Queenstown	23	2	
Riversdale	22	7	
Robertson	21	10	
Sheeprun	23	4	
(near Maclear)			
Somerset-Oos	23	3	
Steynsburg			
Strydenburg			
Sutherland	14	0	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	27	5	
(Gemsbokpark)			
Umtata	24	7	
Uniondale			
Upington	22	2	
Vanwyksvlei	19	-2	
Victoria-Wes			
Vredendal	18	10	
Vryburg	27	12	
Williston			
Willowmore	21	1	
Willowpark	20	4	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	25	18	
Dundee			
Durban	24	12	
(Louis Botha)			
Estcourt	23	7	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	27	3	
Cedara	22	6	
(Pietermaritzburg)			
Port Shepstone	21	13	
Richmond			
Van Reenen			
Vryheid			
Waterford	25	0	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	23	5	
Bloemfontein	23	7	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	20	9	
Ficksburg			
Frankfort	24	6	
Harrismith			
Hoopstad	27	12	
Kroonstad	26	10	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	25	11	
Wepener	23	8	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	23	8	
Bospoort	26	11	
Carolina	21	7	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	27	5	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	22	10	
Joubert Park (Jhb)	22	13	
Kroondal			
Letaba			
Levubu	26	14	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	23	8	
Mara	28	9	
Marnitz	29	15	
Messina	30	11	
Middelburg			
Nelspruit	28	10	
Phalaborwa	27	13	
Pietersburg	25	9	
Piet Retief	26	9	
Pongola			
Potchefstroom	26	11	
Potgietersrus	26	11	
Pretoria W.B.	25	9	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	30	11	
Standerton	19	3	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	26	9	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	21	9	
Gobabis	27	7	
Grootfontein	28	10	
J.G. Strijdomlughawe	25	7	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	23	3	
Kub			
Luderitz	15	7	
Mariental	27	8	
Möwe	15	11	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	32	11	
Otavi			
Otjiwarongo			
Outjo	29	9	
Rehoboth			
Rundu	31	14	
Steinhausen			
Tsumeb			
Uis	25	9	
Walvisbaai	15	8	
Windhoek W.K.			
LESOTHO			
Maseru	24	8	
BOTSWANA			
Francistown	28	8	
Gaberones	29	13	
Ghanzi	30	16	
Lobatsi			
Mahalapye			
Maun	30	14	
Shakawe	30	10	
Tshabong	27	7	
Tshane	31	14	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	26	11	
Stegi			



INFERENCE

DATE 5.-8.-1970 DATUM

AFLEIDING

The weak cold front west of Cape Town will cause light rain over the south-western Cape Coast. Over the remainder of the country it will become warmer gradually but partly cloudy weather will occur over the central and north-eastern interior.

Die swak koufront wes van Kaapstad sal ligte reën oor die Suidwes-Kaapse kus veroorsaak. Oor die res van die land sal dit egter geleidelik warmer word maar gedeeltelik bewolkte weer sal oor die sentrale en noordoostelike binneland voorkom.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

7 - 8 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

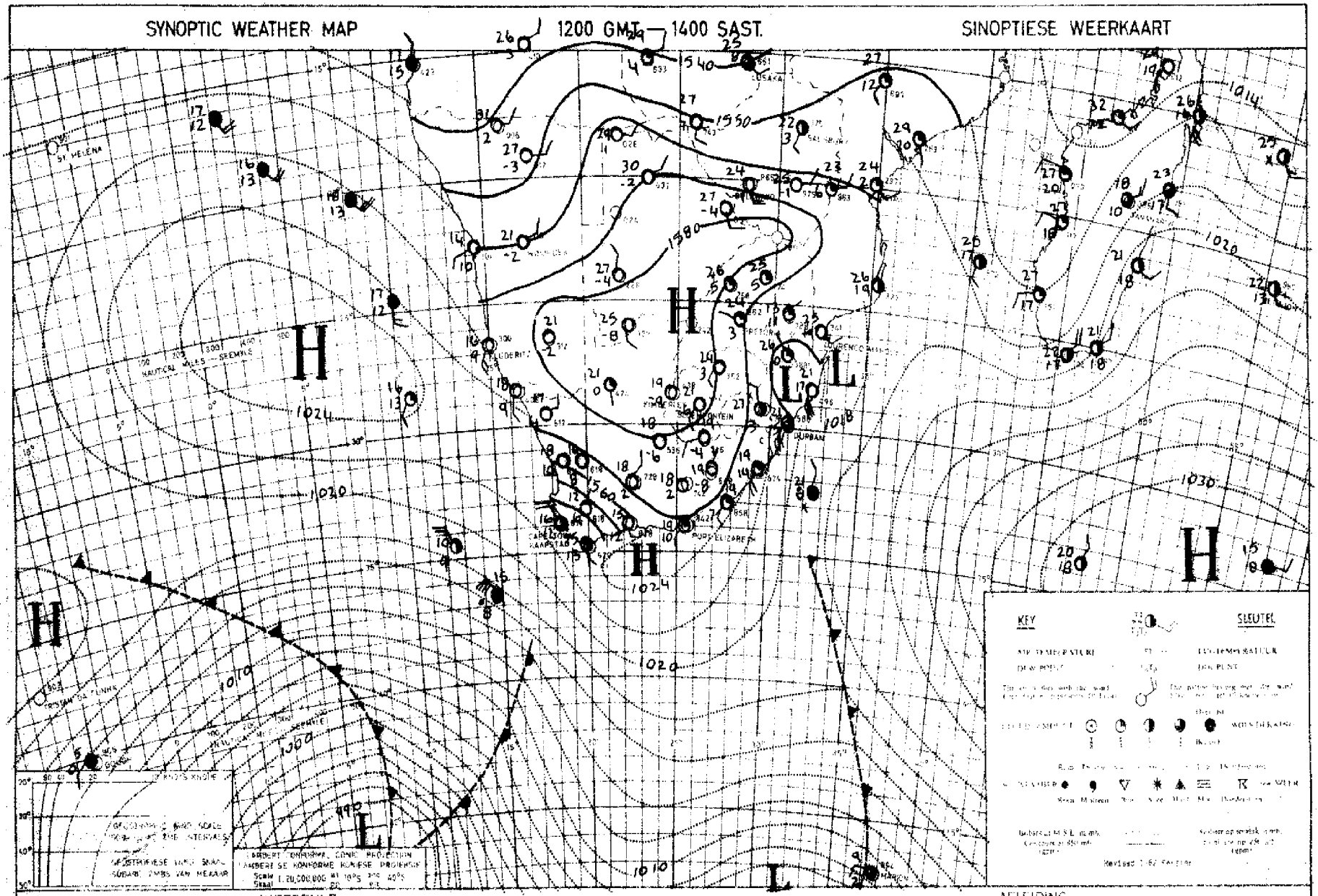
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	19	8	
Aliwal North	21	-2	
Beaufort-Wes	19	2	
(Lughawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	18	2	
Cape Agulhas	16	10	
Cape Columbine	15	11	
Cape Point	15	12	
Cape St. Francis	18	10	
Cape Town	17	11	01
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	20	-2	
Dohne	17	5	
Douglas			
East London	20	7	
(Airport)			
Elsenburg			
Fraserburg	17	-2	
Garies			
George			
Graaff-Reinet	19	6	
Grahamstown			
Grootfontein	19	4	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	21	1	
Joubertina			
Kimberley	21	5	
(Airport)			
Knysna			
Kokstad	19	-4	
Kuruman	24	3	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	26	7	
Malmesbury			
Matatiele			
Matroosberg	13	4	
Mbashe	19	11	
Mosselbaai	18	12	
Mount Frere			
Oliep	18	5	
Oudtshoorn	20	1	
Petrusville			
Piketberg			
Pofadder	17	3	
Port Alfred			
Port Elizabeth	19	5	
Port Nolloth	13	6	
Port St. Johns	20	13	
Prieska	21	-2	
Prince Albert			
Queenstown	19	-1	
Riversdale	21	2	
Robertson	20	10	
Sheeprun	19	-3	
(near Maclear)			
Somerset-Oos	19	5	
Steynsburg			
Strydenburg			
Sutherland	16	1	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	24	2	
(Gemsbokpark)			
Umtata	19	2	
Uniondale			
Upington	22	2	
Vanwyksvlei	20	-2	
Victoria-Wes			
Vredendal	20	4	
Vryburg	24	4	
Williston			
Willowmore	18	0	
Willowpark	18	2	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	27	15	
Dundee			
Durban	23	11	
(Louis Botha)			
Estcourt	26	6	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	27	9	
Cedara	22	5	
(Pietermaritzburg)			
Port Shepstone	21	12	
Richmond			
Van Reenen			
Vryheid			
Waterford	22	-6	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	XX	-2	
Bloemfontein	21	-3	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	20	1	
Ficksburg			
Frankfort	23	0	
Harrismith			
Hoopstad	23	1	
Kroonstad	24	2	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	23	5	
Wepener	20	-4	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	23	3	
Bospoort	24	5	
Carolina	23	8	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	27	6	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	22	4	
Joubert Park (Jhb)	22	10	
Kroondal			
Letaba			
Levubu	31	16	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	25	5	
Mara	29	14	
Marnitz	28	11	
Messina	31	14	
Middelburg			
Nelspruit	31	15	
Phalaborwa	31	15	
Pietersburg	26	10	
Piet Retief	26	10	
Pongola			
Potchefstroom	25	3	
Potgietersrus	27	12	
Pretoria W.B.	28	9	
Pretoriuskop			
Punda Milia			
Satara			
Seibukhune			
Shingwidzi			
Skukuza	33	14	
Standerton	24	5	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	27	7	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	13	
Gobabis	26	4	
Grootfontein	28	5	
J.G. Strijdomlughawe	24	6	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	22	8	
Kub			
Luderitz	17	10	
Mariental	23	5	
Mowe	15	10	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	31	11	
Otavi			
Otjiwarongo			
Outjo	29	11	
Rehoboth			
Rundu	31	12	
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	15	9	
Windhoek W.K.			
LESOTHO			
Maseru	21	-3	
BOTSWANA			
Francistown	28	9	
Gaberones	29	8	
Ghanzi	28	11	
Lobatsi			
Mahalapye			
Maun	30	15	
Shakawe	29	9	
Tshabong	25	8	
Tshane	31	7	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	28	14	
Stegi			



INFERENCE

DATE 6 - 9 - 1970 DATUM

AFLEIDING

The rapidly moving cold front will cause cloudy and cold conditions with showers to spread to the South-western Cape, to the Cape South Coast and to the Southern and Little Karoo. There will be little or no change over the remainder of the country.

Die vinnig-bewegende koue front sal veroorsaak dat koue, bewolkte weer met buie oor Suidwes-Kaap, sowel as oor die Kaapse Suidkus en die Suid-en Klein-Karoo sal uitbrei. Oor die res van die land sal voorlopig maar min verandering intree.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

8 - 8 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

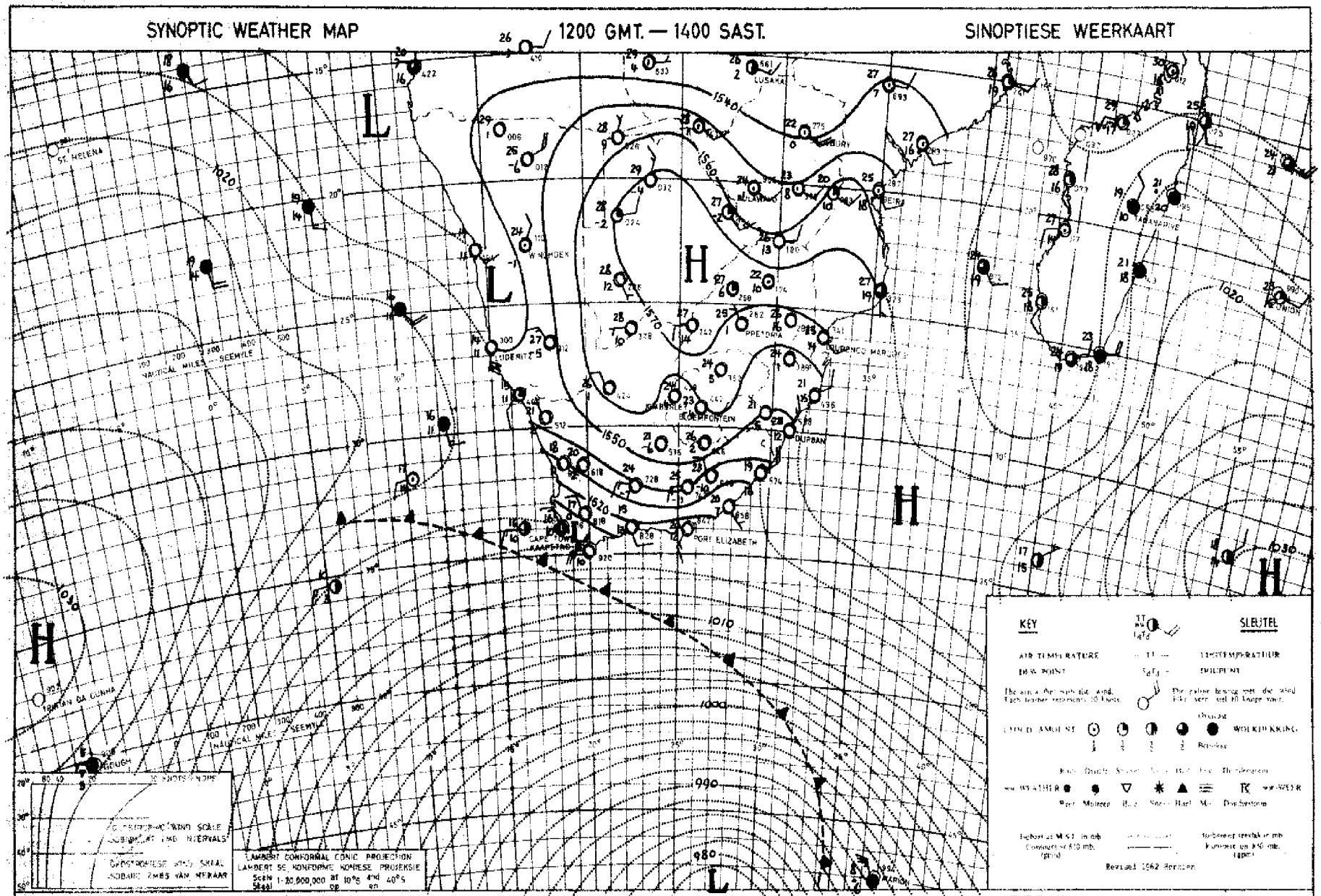
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	16	8	
Aliwal North	23	0	
Beaufort-Wes	24	3	
(Lughawe)			
Boegoebergdam			
Boesmap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	21	0	
Cape Agulhas	18	10	2.5
Cape Columbine	15	9	3.4
Cape Point	16	10	5.0
Cape St. Francis	18	10	
Cape Town	16	11	2.3
(D. F. Malan)			
Cape Town			
(Roeland St.)			4.0
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	22	2	
Döhne	26	8	
Douglas			
East London	22	7	
(Airport)			
Elsenburg			
Fraserburg	20	-2	
Garies			
George			
Graaff-Reinet	27	11	
Grahamstown			
Grootfontein	21	3	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	28	1	
Joubertina			
Kimberley	25	11	
(Airport)			
Knysna			
Kokstad	25	0	
Kuruman	25	5	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	27	7	
Malmesbury			
Matatiele			
Matroosberg	18	0	
Mbashe	21	10	
Mosselbaai	18	13	
Mount Frere			
Okiep	xx	5	
Oudtshoorn	24	1	
Petrusville			
Piketberg			
Pofadder	21	4	
Port Alfred			
Port Elizabeth	21	8	
Port Nolloth	14	6	
Port St. Johns	21	13	
Prieska	28	2	
Prince Albert			
Queenstown	24	3	
Riversdale	21	3	
Robertson	19	5	
Shoeprun	26	-3	
(near Maclear)			
Somerset-Oos	25	2	
Steynsburg			
Strydenburg			
Sutherland	17	0	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	29	10	
(Gemsbokpark)			
Umtata	25	4	
Uniondale			
Upington	27	10	
Vanwyksvlei	23	3	
Victoria-Wes			
Vredendal	19	5	
Vryburg	27	6	
Williston			
Willowmore	23	1	
Willowpark	21	9	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	24	16	
Dundee			
Durban	23	8	
(Louis Botha)			
Estcourt	23	6	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	26	1	
Cedara	26	3	
(Pietermaritzburg)			
Port Shepstone	20	11	
Richmond			
Van Reenen			
Vryheid			
Waterford	25	-4	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	21	-2	
Bloemfontein	24	0	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	22	3	
Ficksburg			
Frankfort	23	0	
Harrismith			
Hoopstad	26	4	
Kroonstad	24	2	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	24	0	
Wepener	23	5	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	22	5	
Bospoort	25	5	
Carolina	22	6	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	27	5	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	23	8	
Joubert Park (Jhb)	23	10	
Kroondal	27	5	
Letaba			
Levubu	24	12	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	25	9	
Marnitz	27	11	
Messina	27	10	
Middelburg			
Nelspruit	27	8	
Phalaborwa	27	13	
Pietersburg	24	7	
Piet Retief	25	7	
Pongola			
Potchefstroom	25	4	
Potgietersrus	26	10	
Pretoria W.B.	26	8	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza			
Standerton	23	-1	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	27	7	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	23	10	
Gobabis	26	7	
Grootfontein	27	7	
J.G. Strijdomlughawe	24	8	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	28	12	
Kub			
Luderitz	15	10	
Marienthal	29	15	
Möwe	14	12	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	29	11	
Otavi			
Otjiwarongo			
Outjo	29	8	
Rehoboth			
Rundu	29	8	
Steinhausen			
Tsumeb			
Uis	33	14	
Walvisbaai	14	10	
Windhoek W.K.			
LESOTHO			
Maseru	23	1	
BOTSWANA			
Francistown	28	8	
Gaberones	30	7	
Ghanzi	29	11	
Lobatsi			
Mahalapye			
Maun	29	12	
Shakawe	28	10	
Tshabong	29	9	
Tshane	28	9	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	25	8	
Stegi			



The cold front near Cape Town is moving eastwards and will cause cloudy weather with rain over the south-western and southern parts of the Cape Province while it will also become colder over the Cape interior.

Die koufront naby Kaapstad beweeg ooswaarts en sal bewolkte weer met reën veroorsaak oor die suidwestelike en suidelike dele van Kaapland terwyl dit ook kouer sal word oor die Kaapse binneland.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

9 - 8 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

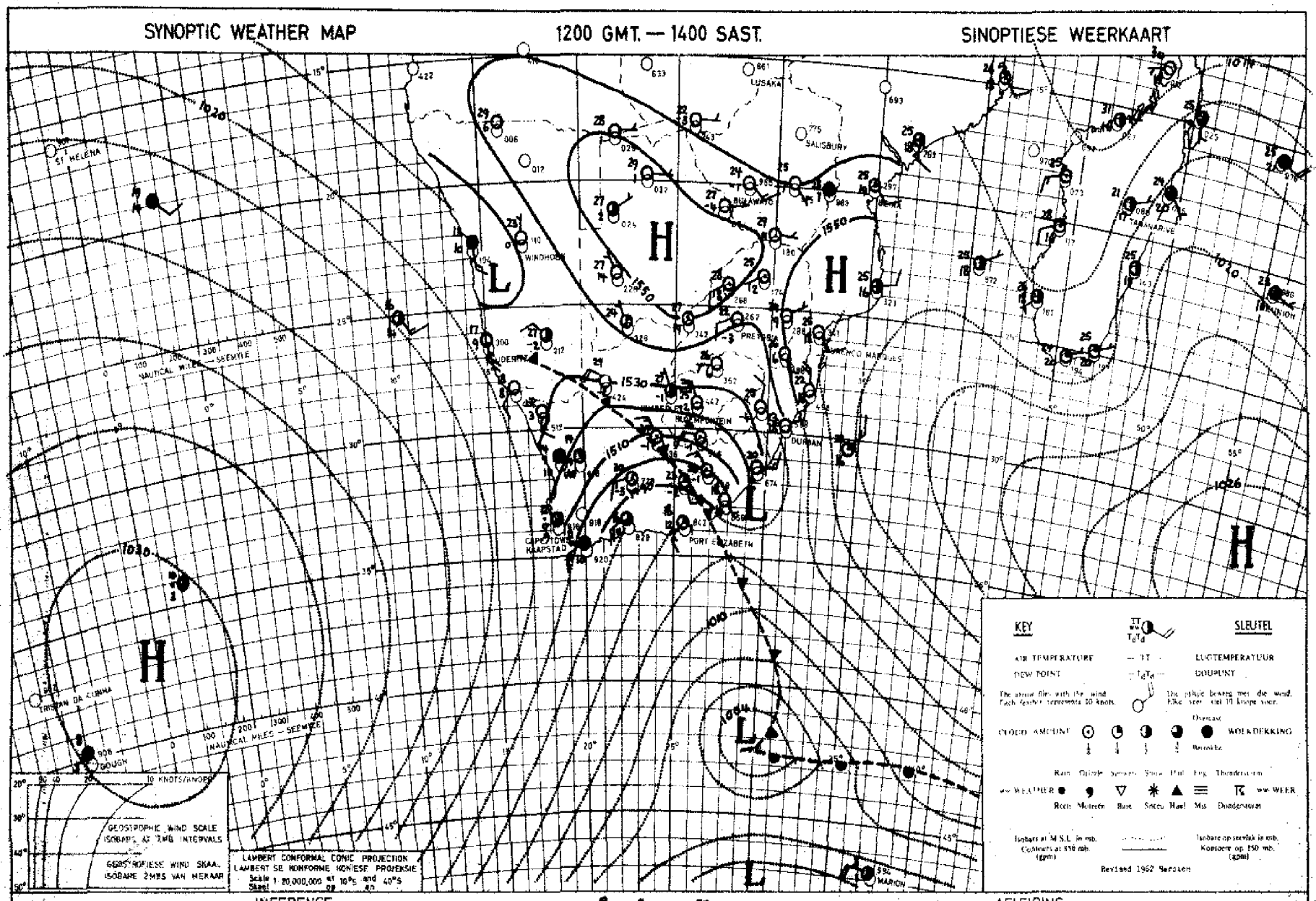
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	18	8	
Aliwal North	26	9	
Beaufort-Wes	20	4	
(Laghawe)			
Beegoebergdam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp S			
Calvinia			
Cape Agulhas	13	9	7.0
Cape Columbine	14	7	5.8
Cape Point	11	7	2.0
Cape St. Francis	18	12	1.8
Cape Town	13	2	2.0
(D. F. Malan)			
Cape Town			5.0
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	25	2	
Dohne	28	7	
Douglas			
East London	19	13	
(Airport)			
Elsenburg			
Fraserburg	19	-2	
Garies			
George			
Graaff-Reinet	22	8	
Grahamstown			0.6
Grootfontein	24	0	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	26	7	
Joubertina			
Kimberley	27	9	
(Airport)			
Kuruman			
Kokstad	26	7	
Kuruman	25	11	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Langeberg weg			4.0
Maclear			
Mafeking	28	9	
Malmesbury			
Matatiele			
Matroosberg	13	0	1.6
Mbashe	21	14	
Mosselbaai	19	7	
Mount Frere			
Oliep	14	4	
Oudtshoorn	19	4	4.4
Petrusville			
Piketberg			
Pofadder	20	3	
Port Alfred			
Port Elizabeth	18	10	1.5
Port Nolloth	14	8	
Port St. Johns	21	16	
Prieska	28	5	
Prince Albert			
Queenstown	26	8	
Riversdale	17	5	2.0
Robertson	15	3	2.5
Sheeprun	27	6	
(near Maclear)			
Somerset-Oos	23	6	2.1
Steynsburg			
Strydenburg			
Sutherland	14	-2	2.0
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	30	8	
(Gemsbokpark)			
Umtata	23	10	
Uniondale			
Upington	29	5	
Vanwyksvlei	22	1	
Victoria-Wes			
Vredendal	16	3	2.0
Vryburg	27	10	
Williston			
Willowmore	19	3	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	24	16	
Dundee			
Durban	24	14	
(Louis Botha)			
Estcourt	26	8	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	26	3	
Cedara	27	8	
(Pietermaritzburg)			
Port Shepstone	21	16	
Richmond			
Van Reenen			
Vryheid			
Waterford	24	1	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	22	2	
Bloemfontein	25	8	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	24	8	
Ficksburg			
Frankfort	24	1	
Harrismith			
Hoopstad	27	10	
Kroonstad	25	5	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom			
Wepener	25	10	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	22	9	
Bospoort	25	7	
Carolina	23	6	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	27	3	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	23	12	
Joubert Park (Jhb)	23	13	
Kroondal	27	6	
Letaba			
Levubu	30	14	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	27	8	
Marnitz	28	10	
Messina	31	9	
Middelburg			
Nelspruit	29	8	
Phalaborwa	31	13	
Pietersburg	26	9	
Piet Retief	26	7	
Pongola			
Potchefstroom	26	7	
Potgietersrus	27	9	
Pretoria W.B.	25	9	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shitgwidzi			
Skukuza	31	8	
Standerton	23	0	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	27	7	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	25	7	
Gobabis	25	5	
Grootfontein	27	9	
J.G. Strijdomlughawe	25	6	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	28	5	
Kub			
Luderitz	17	11	
Mariental	29	9	
Mowe	15	12	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	29	10	
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	15	9	
Windhoek W.K.			
LESOTHO			
Maseru	25	9	
BOTSWANA			
Francistown	28	5	
Gaberones	29	8	
Ghanzi	28	12	
Lobatsi			
Mahalapye			
Maun	29	9	
Shakawe	29	10	
Tshabong	29	11	
Tshane	28	6	
SWAZILAND			
Embelebe			
Manzini (Matsapa)	27	10	
Stegi			



INFERENCE

DATE 8 - 2 - 19 70 DATUM

AFLEIDING

Cloudy and cold weather, with showers, is spreading eastwards and will reach Natal tomorrow. It will also be cloudy and cold over the southern-most parts of the Cape Province. It will also become cooler over the Free State but over the remainder of the country there will be little change.

Bewolkte, koue toestande met buie brei ooswaarts uit en sal Natal môre beïnvloed. Dit sal ook bewolk en koud wees oor die mees suidelike dele van Kaapland. Koeler toestande sal die Vrystaat bereik maar elders word weinig verandering verwag.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT. VAN VERVOER / DEPT. OF TRANSPORT
10 - 8 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay			
Aliwal North	18	-1	
Beaufort-Wes	12	-4	
(Loghawe)			
Boegoebergdam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	10	-5	
Cape Agulhas	14	10	0.1
Cape Columbine	13	6	
Cape Point	12	9	
Cape St. Francis	15	8	
Cape Town	14	1	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	15	-2	
Dohne	9	2	
Douglas			
East London	17	5	
(Airport)			
Elsenburg			
Fraserburg	10	-5	
Garies			
George			
Graaff-Reinet	21	0	
Grahamstown			
Grootfontein	12	-6	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	17	1	
Joubertina			
Kimberley	18	3	
(Airport)			
Knysna			
Kokstad	12	6	
Kuruman	23	6	

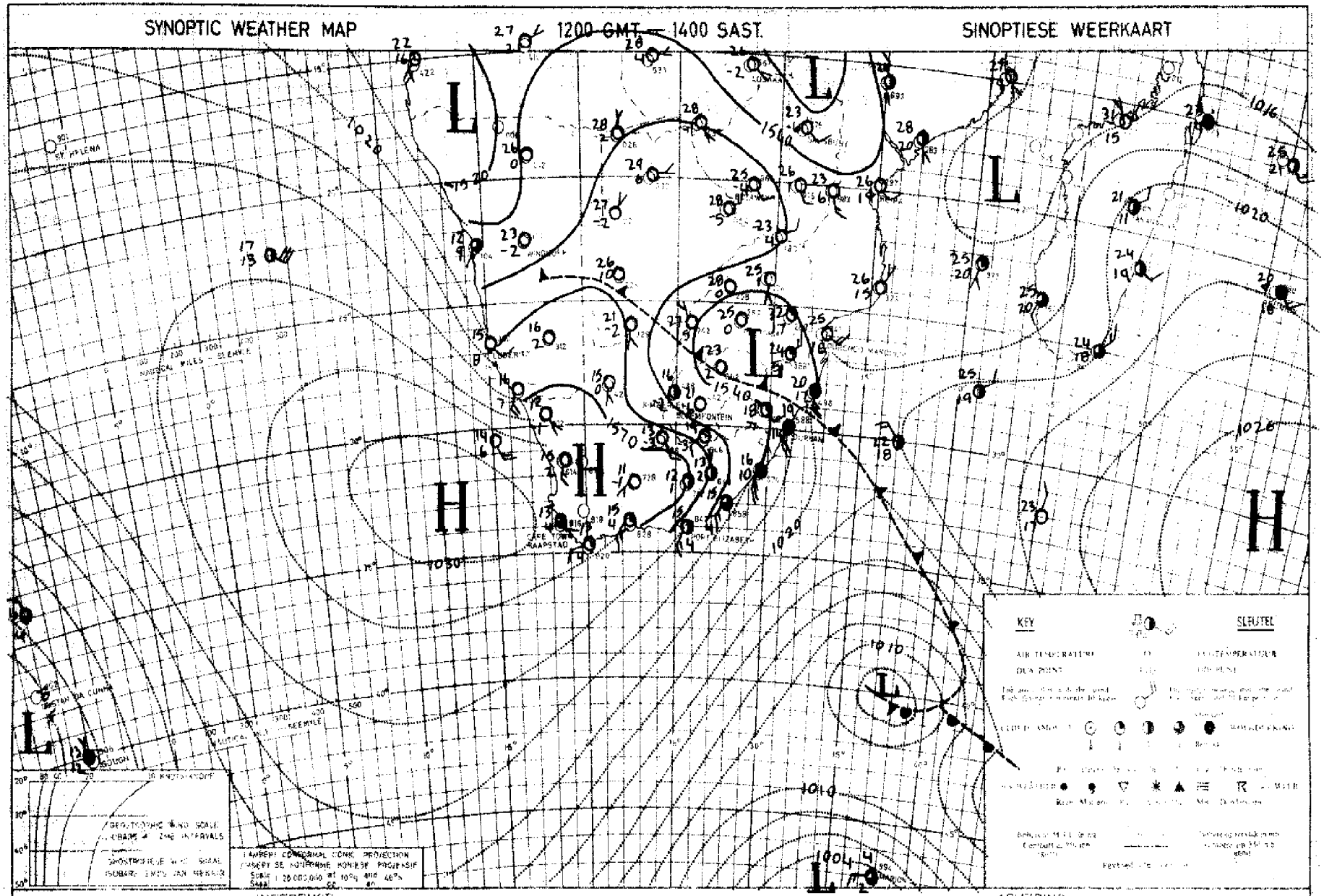
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	27	10	
Malmesbury			
Matatiele			
Matroosberg	9	-3	
Mbashe	17	11	
Mosselbasi	16	7	
Mount Frere			
Oliep	14	2	
Oudtshoorn	13	-1	
Petrusville			
Piketberg			
Pofadder	13	1	
Port Alfred			
Port Elizabeth	18	7	
Port Nolloth			
Port St. Johns	18	13	
Prieska	17	-3	
Prince Albert			
Queenstown	14	2	
Riversdale	15	1	
Robertson	15	-1	
Sheeprun			
(near Maclear)			
Somerset-Oos	12	8	
Steynsburg			
Strydenburg			
Sutherland	8	-9	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	17	1	
(Gemsbokpark)			
Umtata	14	8	
Uniondale			
Upington	16	-1	
Vanwyksvlei	15	-4	
Victoria-Wes			
Vredendal	16	1	
Vryburg	21	9	
Williston			
Willowmore	11	-5	
Willowpark	13	-3	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	21	13	16.0
Dundee			
Durban	21	13	2.6
(Louis Botha)			
Estcourt	24	9	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	27	10	1.0
Cedara	15	7	
(Pietermaritzburg)			
Port Shepstone	19	12	7.1
Richmond			
Van Reenen			
Vryheid			
Waterford	19	5	1.0
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	22	8	
Bloemfontein	21	1	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	18	2	
Ficksburg			
Frankfort	24	10	
Harrismith			
Hoopstad	22	7	
Kroonstad	24	4	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	25	10	
Wepener	21	0	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	24	8	
Bospoort	25	9	
Carolina	23	8	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	28	7	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	23	8	
Joubert Park (Jhb)	24	11	
Kroondal	27	9	
Letaba			
Levubu	31	15	
Lichtenburg			
Loskopdam			
Loskopkanaal			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	30	14	
Marnitz	29	11	
Messina	33	14	
Middelburg			
Nelspruit	33	16	
Phalaborwa	32	16	
Pietersburg	27	10	
Piet Retief	27	9	
Pongola			
Potchefstroom	26	8	
Potgietersrus	29	12	
Pretoria W.B.	26	13	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	34	15	
Standerton	25	10	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	25	10	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	26	10	
Gobabis	26	3	
Grootfontein	28	7	
J.G. Strijdomlughawe	24	7	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	19	5	
Kub			
Luderitz			
Mariental	21	7	
Möwe	16	11	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	30	10	
Otavi			
Otjiwarongo			
Outjo	29	7	
Rehoboth			
Rundu	29	6	
Steinhausen			
Tsumeb			
Uis	31	11	
Walvisbaai	15	8	
Windhoek W.K.			
LESOTHO			
Maseru	23	6	
BOTSWANA			
Francistown	29	10	
Gaberones	30	8	
Ghanzi	28	11	
Lobatsi			
Mahalapye			
Maun	29	6	
Shakawe	29	8	
Tshabong	22	4	
Tshane	27	5	
SWAZILAND			
Embelembe			
Manzini (Matsapa)	27	14	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 9 - 8 - 19 70 DATUM AFLEIDING

Pressures are now rising rapidly along the east coast so that a cell of high will develop east of the country, causing cool cloudy weather to spread from the south-east over Natal and Eastern Transvaal. Over the remainder of the country it will, however, be fine with rising temperatures.

Lugdruk styg vinnig langs die oeskus sodat 'n sel van hoë druk oos van die land sal opbou en koel, bewolkte weer uit die suidooste sal uitbrei oor Natal en die oostelike dele van Transvaal. Oor die res van die land sal dit mooiweer wees met stygende temperature.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT. VAN VERVOER / DEPT. OF TRANSPORT
11 - 8 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	17	3	
Aliwal North	18	-3	
Beaufort-Wes	15	-2	
(Lughawe)			
Bosgoedbergdam			
Bostasp			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	17	-3	
Cape Agulhas	15	8	
Cape Columbine	14	8	
Cape Point	13	9	
Cape St. Francis	15	11	10.0
Cape Town	15	5	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	17	-2	
Döhne			
Douglas			
East London	18	9	
(Airport)			
Elsenburg			
Fraserburg	15	-1	
Garies			
George			
Graaff-Reinet	15	1	
Grahamstown			
Grootfontein	17	-5	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	19	2	
Joubertina			
Kimberley	20	1	
(Airport)			
Kuruman			2.0
Kokstad	17	5	
Kuruman	23	6	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	28	9	
Malmesbury			
Matatiele			
Matroosberg	11	-2	
Mbashe	19	9	
Mosselbaai	17	9	2.0
Mount Frere			
Oliep	18	4	
Oudtshoorn	15	-1	
Petrusville			
Piketberg			
Pofadder	17	1	
Port Alfred			
Port Elizabeth	16	10	12.6
Port Nolloth	17	4	
Port St. Johns	17	12	
Prieska	19	-4	
Prince Albert			
Queenstown	16	-2	
Riversdale	15	4	
Robertson	16	1	
Sheeprun	16	0	
(near Maclear)			
Somerset-Oos	15	8	
Steynsburg			
Strydenburg			
Sutherland	11	-6	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	22	3	
(Gemsbokpark)			
Umtata	21	5	
Umtondale			
Upington	20	0	
Vanwyksvlei	17	-2	
Victoria-Wes			
Vredendal	17	2	
Vryburg	25	5	
Williston			
Willowmore	14	0	
Willowpark	17	-3	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	19	16	0.5
Dundee			
Durban	19	15	0.1
(Louis Botha)			
Estcourt	18	9	0.2
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	23	3	
Cedara	18	9	0.9
(Pietermaritzburg)			
Port Shepstone	18	13	
Richmond			
Van Reenen			
Vryheid			
Waterford	17	0	
(near Underberg)			

O,V,S, - O,F,S,			
Balkfontein			
(naby Botheville)			
Bethlehem	22	-2	
Bloemfontein	21	-4	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	18	2	
Ficksburg			
Frankfort	23	0	
Harrismith			
Hoopstad	24	2	
Kroonstad	24	2	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	23	4	
Wepener	20	-5	
Winburg			
Zastron			

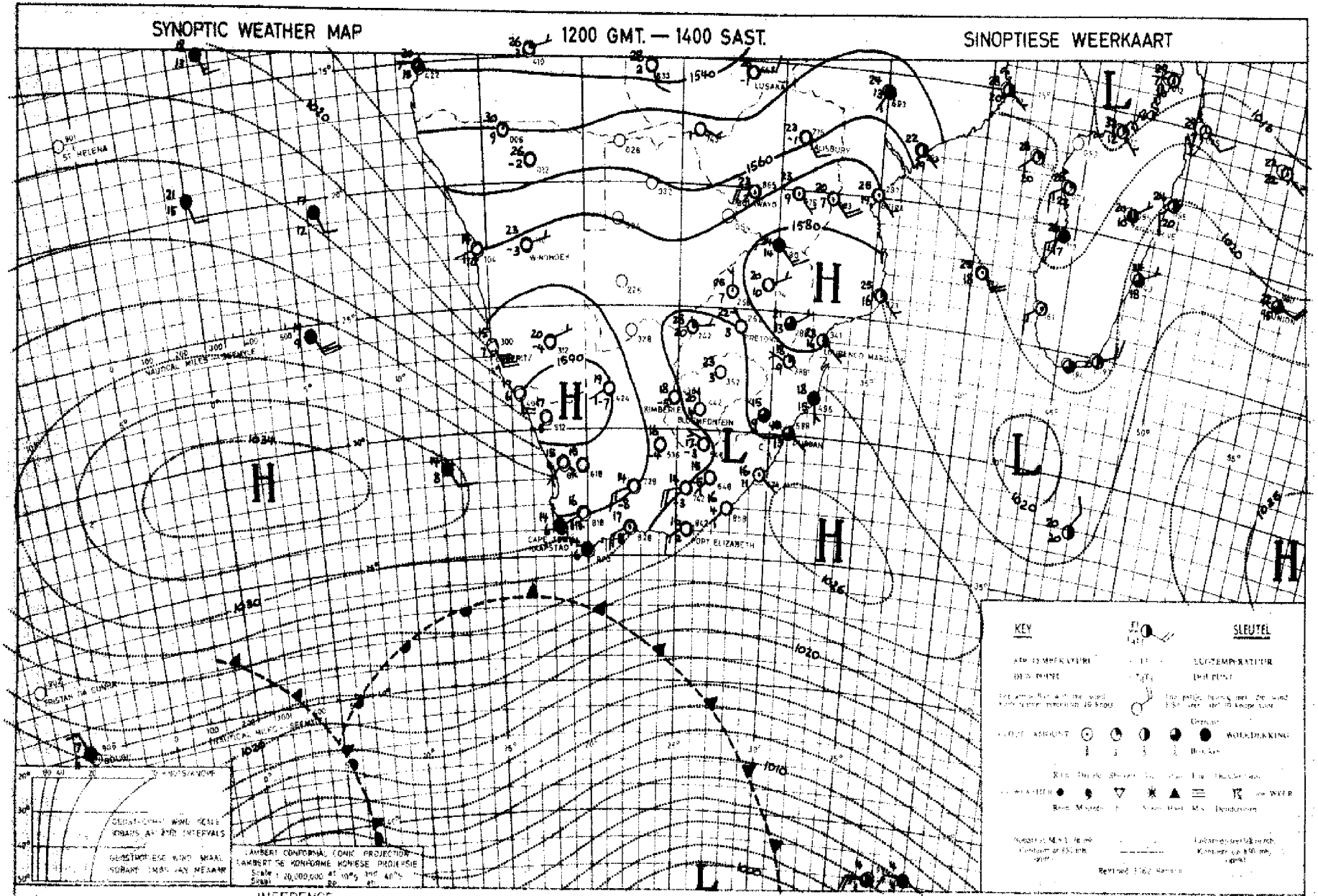
TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	21	7	
Bospoort	25	5	
Carolina	21	7	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	25	6	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	21	8	
Joubert Park (Jhb)	21	10	
Kroondal	26	9	
Letaba			
Levubu	21	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Grobleraal)			
Louis Trichardt			
Lydenburg			
Mara	21	7	
Marnitz	25	10	
Messina	25	9	
Middelburg			
Nelspruit	23	9	
Phalaborwa	23	11	
Pietersburg	21	8	
Piet Retief	19	7	
Pongola			
Potchefstroom	25	3	
Potgietersrus	24	9	
Pretoria W.B.	24	10	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	25	11	
Standerton	23	3	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	27	9	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	12	
Gobabis	26	7	
Grootfontein	27	6	
J.G. Strijdomlughawe	24	8	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	21	9	
Kub			
Luderitz	16	9	
Mariental	24	9	
Möwe	15	11	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	30	13	
Otavi			
Otjiwarongo			
Outjo	29	6	
Rehoboth			
Rundu	30	7	
Steinhausen			
Tsumeb			
Uis	31	12	
Walvisbaai	15	9	
Windhoek W.K.			

LESOTHO			
Maseru	22	-2	

BOTSWANA			
Francistown	26	10	
Gaberones	29	9	
Ghanzi	29	3	
Lobatsi			
Mahalapye			
Maun	30	12	
Shakawe	29	10	
Tshabong	25	2	
Tshane	27	5	

SWAZILAND			
Enlembe			
Manzini (Matsapa)	22	12	
Stegi			



INFERENCE

DATE 10 - 8 - 19 70 DATUM

AFLEIDING

The high on the Natal coast will cause cloudy conditions over the Eastern and Northern parts, clearing partially during the morning. The trough south of the Cape will move eastwards but will cause partly cloudy conditions over South-western Cape and the South coast with light showers possible.

Die hoog oor die Natalse kus sal bewolkte toestande oor die oostelike en noordoostelike dele veroorsaak wat gedurende die oggend gedeeltelik sal opklaar. Die trog, suid van die Kaap sal oswaarts beweeg en gedeeltelik bewolkte toestande oor Suidwes-Kaapland en die suidkus veroorsaak en ligte buie is moontlik.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT VAN VERVOER / DEPT OF TRANSPORT
12 - 8 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

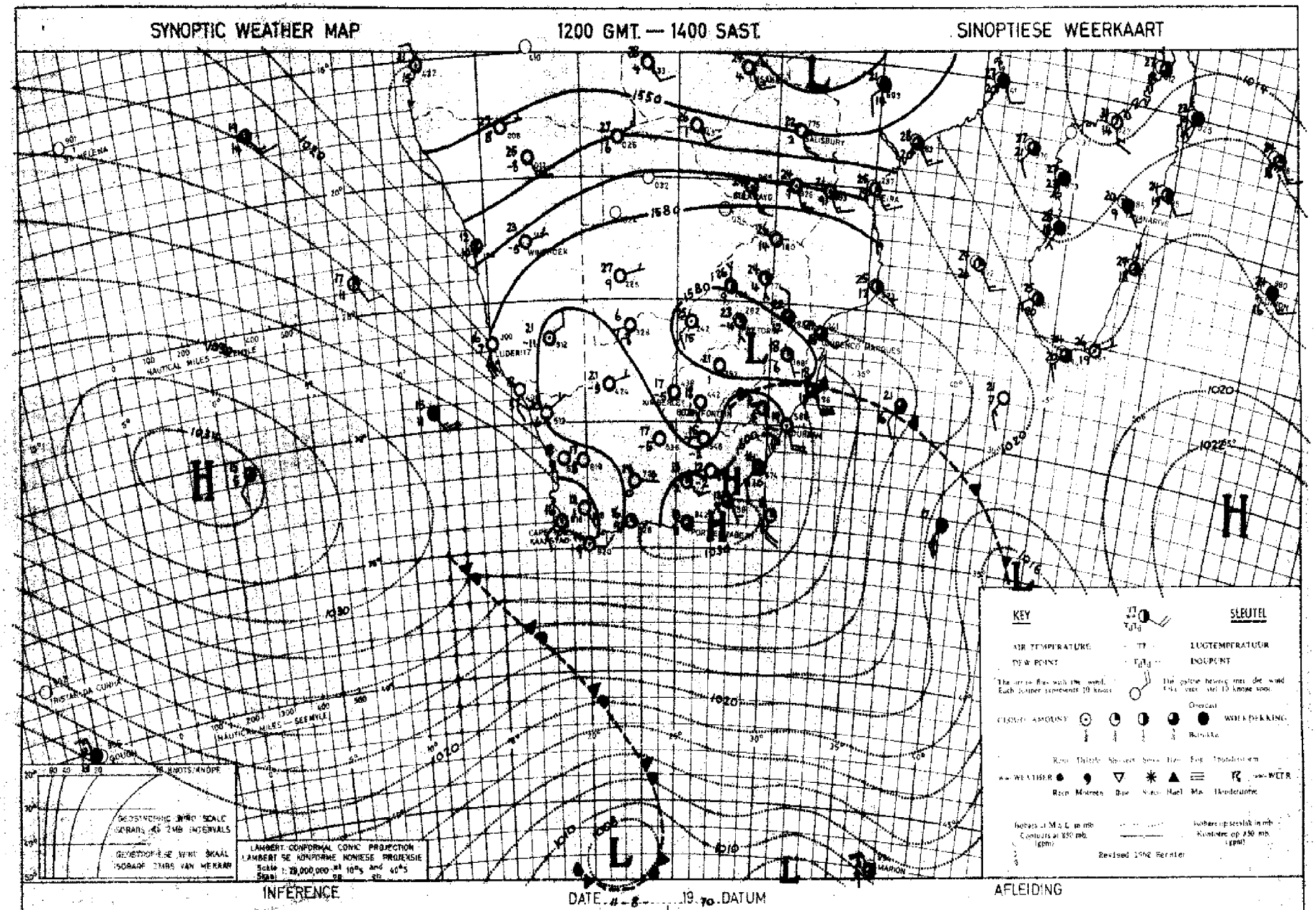
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	19	5	
Aliwal North	19	-3	
Beaufort-Wes	15	-1	
(Lughawe)			
Boegoeberg dam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	19	-1	
Cape Agulhas	15	8	
Cape Columbine	14	9	
Cape Point	16	10	
Cape St. Francis	15	KK	0.5
Cape Town	17	3	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	19	-2	
Dohne	13	4	
Douglas			
East London	16	6	
(Airport)			
Elsenburg			
Fraserburg	15	-2	
Garies			
George			
Graaff-Reinet	15	1	
Grahamstown			
Grootfontein	13	-4	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	16	0	
Joubertina			
Kimberley	20	2	
(Airport)			
Kuruman			
Kokstad	13	-6	
Kuruman	23	3	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	25	12	
Malmesbury			
Matatiele			
Matroosberg	14	1	
Mbashe	17	9	
Mosselbaai	17	10	
Mount Frere			
Okiep	21	8	
Oudtshoorn	17	0	
Petrusville			
Piketberg			
Pofadder	20	6	
Port Alfred			
Port Elizabeth	15	6	1.6
Port Nolloth	15	4	
Port St. Johns	18	9	
Prieska	20	-3	
Prince Albert			
Queenstown	15	-3	
Riversdale	17	2	
Robertson	17	1	
Sheeprun	14	-2	
(near Maclear)			
Somerset-Oos	14	6	
Steynsburg			
Strydenburg			
Sutherland	14	-5	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	23	3	
(Gemsbokpark)			
Umtata	15	3	
Uniondale			
Upington	22	2	
Vanwyksvlei	19	0	
Victoria-Wes			
Vredendal	19	2	
Vryburg	22	3	
Williston			
Willowmore	14	-3	
Willowpark	12	0	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	19	12	1.0
Dundee			
Durban	20	9	0.3
(Louis Botha)			
Estcourt	18	7	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	20	3	
Cedara	15	1	
(Pietermaritzburg)			
Port Shepstone	18	10	
Richmond			
Van Reenen			
Vryheid			
Waterford	14	-9	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	20	3	
Bloemfontein	20	-5	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	18	-2	
Ficksburg			
Frankfort			
Harrismith			
Hoopstad	22	-1	
Kroonstad	22	0	
Lindley			
Modderpoort			
Petrusburg			
Phillippolis			
Rodderesburg			
Reits			
Rouxville			
Vrede			
Warden			
Wellkom	20	4	
Wepener	18	-4	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	20	6	
Boespoort	23	5	
Carolina	21	6	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	25	9	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	21	7	
Joubert Park (Jhb)	21	9	
Kroondal	25	11	
Letaba			
Levubu	27	13	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	27	12	
Marnitz	26	13	
Messina	28	16	
Middelburg			
Nelspruit			
Phalaborwa	26	16	
Pietersburg	25	11	
Piet Retief	19	6	
Pongola			
Potchefstroom	23	2	
Potgietersrus	26	12	
Pretoria W.B.	24	11	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	23	14	
Standerton	22	5	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	26	9	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	35	13	
Gobabis	25	7	
Grootfontein	27	5	
J.G. Strijdomlughawe	23	6	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	27	13	
Kub			
Luderitz	16	10	
Mariental	24	7	
Möwe	15	12	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	29	11	
Otavi			
Otjiwarongo			
Outjo	28	11	
Rehoboth			
Rundu	29	10	
Steinhausen			
Tsumeb			
Uis	32	15	
Walvisbaai	16	10	
Windhoek W.K.			
LESOTHO			
Maseru	19	-4	
BOTSWANA			
Francistown	27	12	
Gaberones	27	14	
Ghanzi	27	11	
Lobatsi			
Mahalapye			
Maun	28	12	
Shakawe	28	8	
Tshabong	26	6	
Tshane	27	11	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	21	13	
Stegi			



The approaching cold front will not affect the south-western parts of the country. It will be cloudy over the Transvaal at first, clearing partially later. Over the remainder of the country there will be no change.

Die nadergede front sal suid van die land verby beweeg en gevolglik sal daar geen verandering intree oor die suidwestelike streke nie. Dit sal aanvanklik bewolk wees oor die Transvaal waar dit later gedeeltelik sal opklaar. Elders sal dit mooiweer bly.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT. VAN VERVOER / DEPT. OF TRANSPORT
13 - 8 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

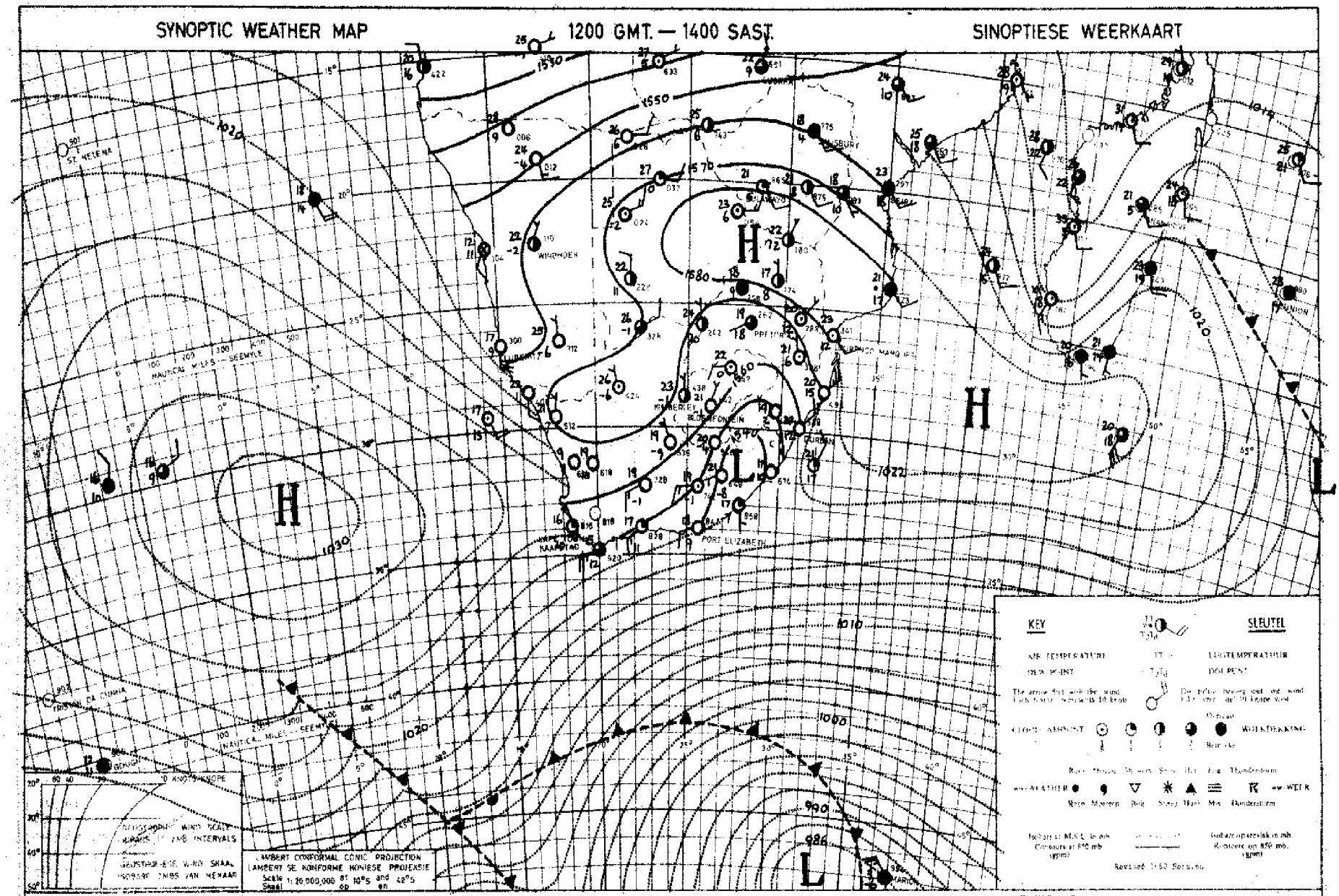
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	22	6	
Aliwal North	21	-1	
Beaufort-Wes	19	3	
(Lughawe)			
Bongolebergdam			
Boesmap			
Brandvlei			
Caia			
Caledon			
Calitzdorp			
Calvinia	20	-1	
Cape Agulhas	15	10	2.5
Cape Columbine	14	11	
Cape Point	14	12	0.6
Cape St. Francis	17	14	0.1
Cape Town	16	9	0.9
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	21	0	
Döhne	10	4	
Douglas			
East London	19	8	
(Airport)			
Elsenburg			
Fraserburg	18	-1	
Garies			
George			
Graaff-Reinet	20	4	
Grahamstown			
Grootfontein	20	-2	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	23	6	
Joubertina			
Kimberley	25	5	
(Airport)			
Knysna			
Kokstad	22	-2	
Kuruman	28	5	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	26	9	
Malmesbury			
Matatiele			
Matroosberg	17	3	
Mbashe	20	10	
Mosselbaai	18	11	
Mount Frere			
Oliep	22	5	
Oudtshoorn	20	3	
Petrusville			
Piketberg			
Pofadder	22	5	
Port Alfred			
Port Elizabeth	18	13	
Port Nolloth	17	8	
Port St. Johns	19	12	
Prieska	24	0	
Prince Albert			
Queenstown	21	1	
Riversdale	20	8	
Robertson	22	3	
Sheeprun	22	-1	
(near Maclear)			
Somerset-Oos	19	5	
Steynsburg			
Strydenburg			
Sutherland	15	-5	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	29	1	
(Gemsbokpark)			
Umtata	22	1	
Uniondale			
Upington	26	4	
Vanwykavlei	21	1	
Victoria-Wes			
Vredendal	21	6	
Vryburg	25	8	
Williston			
Willowmore	19	5	
Willowpark	19	0	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	21	14	
Dundee			
Durban	22	11	
(Louis Botha)			
Estcourt	21	4	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	24	11	
Cedara	20	6	
(Pietermaritzburg)			
Port Shepstone	20	13	
Richmond			
Van Reenen			
Vryheid			
Waterford	22	-1	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	19	3	
Bloemfontein	22	-2	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	21	2	
Ficksburg			
Frankfort	21	3	0.2
Harrismith			
Hoopstad	25	5	
Kroonstad	23	2	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	23	5	
Wepener	21	-2	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	19	7	
Bospoort	23	5	
Carolina	17	6	0.9
Delareyville			
Delmas			
Ermelo			
Gideonsrus			2.0
Groendraai	19	4	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	18	9	4.8
Joubert Park (Jhb)	18	9	1.5
Kroondal	22	7	1.1
Letaba			
Levubu	21	10	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	18	6	
Mara	21	6	
Marnitz	21	9	
Messina	23	9	
Middelburg			3.0
Nelspruit	21	9	
Phalaborwa	23	12	
Pietersburg			
Piet Retief	22	10	
Pongola			
Potchefstroom	23	7	
Potgietersrus	20	8	
Pretoria W.B.	21	9	0.4
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	25	7	
Standerton	21	3	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	23	6	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	17	
Gobabis	25	6	
Grootfontein	25	5	
J.G. Strijdomlughawe	23	6	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	27	8	
Kub			
Lüderitz	19	10	
Mariental	29	8	
Mowe	14	12	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	28	10	
Otavi			
Otjiwarongo			
Outjo	27	10	
Rehoboth			
Rundu	28	7	
Steinhausen			
Tsumeb			
Uis	32	15	
Walvisbaai	14	9	
Windhoek W.K.			
LESOTHO			
Maseru	21	-2	
BOTSWANA			
Francistown	24	8	
Gaberones	24	10	
Ghanzi	27	13	
Lobatsi			
Mahalapye			
Maun	27	12	
Shakawe	27	7	
Tshabong	28	5	
Tshane	27	10	
SWAZILAND			
Ezulembe			
Manzini (Matsapa)	22	10	
Stegi			



With an intense low pressure system south of the country isolated showers are possible over this region. It will still be partly cloudy over the northern Transvaal, but with dry air over the remaining regions, it will remain mainly fine.

Met sterk siklonale sirkulasie suid van die land kan enkele buie oor die gebied voorkom. Oor die meeste dele van die binneland is dit lug baie droog en sal dit hoofsaaklik mooiweer wees maar nog gedeeltelik bewolk oor Noord-Transvaal.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT VAN VERVOER / DEPT OF TRANSPORT
14 - 8 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

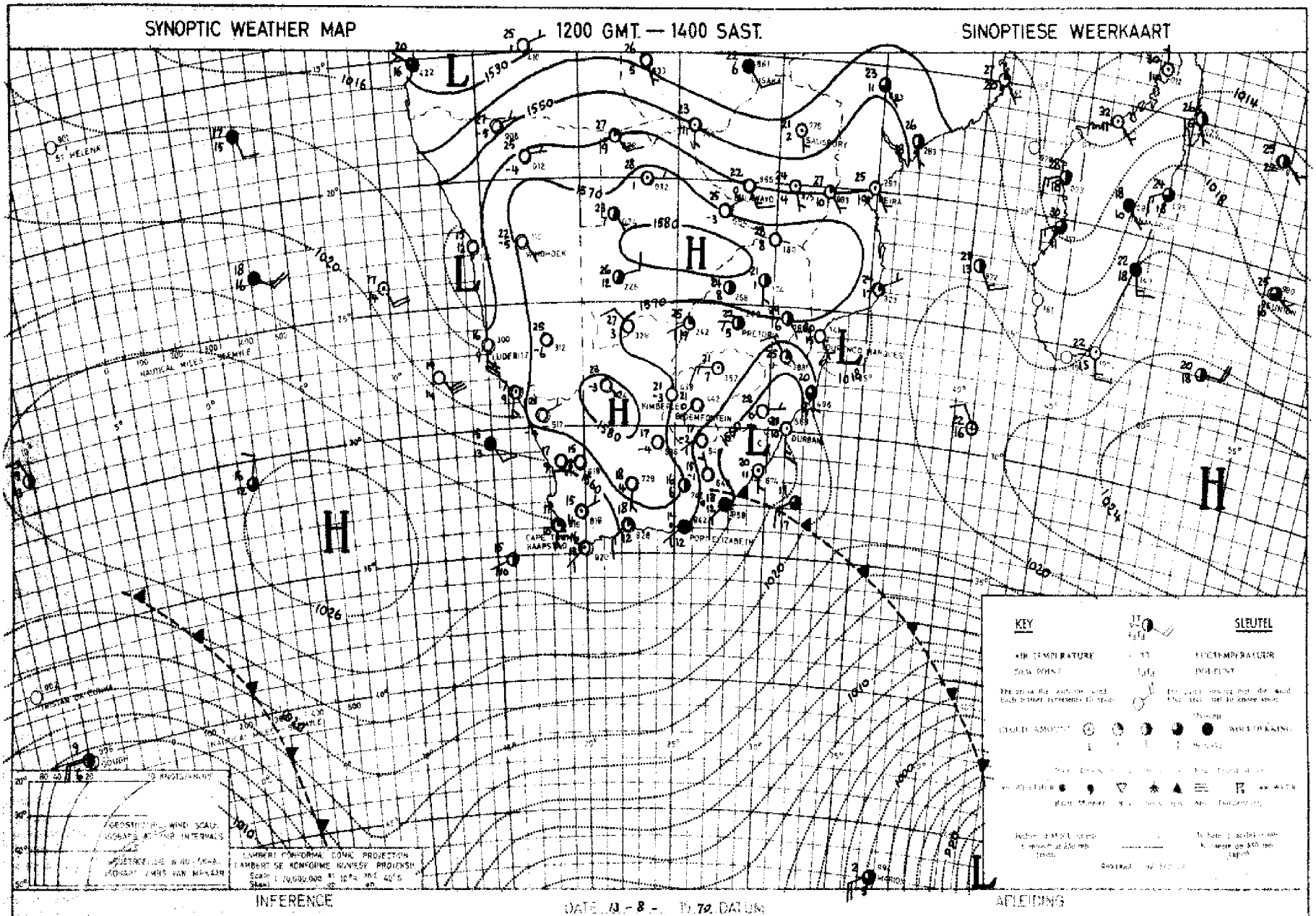
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	19	6	
Aliwal North	20	-1	
Beaufort-Wes	19	1	
(Leghawe)			
Boegoebergdam			
Boesmap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	21	2	
Cape Agulhas	16	11	
Cape Columbine	16	10	
Cape Point	15	10	
Cape St. Francis	16	9	15.2
Cape Town	18	5	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	19	-2	
Döhne	16	6	
Douglas			
East London	21	11	2.0
(Airport)			
Elsenburg			
Fraserburg	18	-2	
Garies			
George			
Graaff-Reinet	19	4	
Grahamstown			0.1
Grootfontein	17	-3	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	22	7	
Joubertina			
Kimberley	22	5	
(Airport)			
Knysna			
Kokstad	16	-3	
Kuruman	24	2	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	25	8	
Malmesbury			
Matatiele			
Matroosberg			
Mbashe	21	12	2.0
Mosselbaai	19	11	
Mount Frere			
Oliep	22	6	
Oudtshoorn	19	0	
Petrusville			
Piketberg			
Pofadder	22	8	
Port Alfred			
Port Elizabeth	16	7	4.3
Port Nolloth	17	5	
Port St. Johns	21	13	3.5
Prieska	22	-2	
Prince Albert			
Queenstown	13	2	
Riversdale	20	5	
Robertson	20	2	
Sheeprun	18	-1	
(near Maclear)			
Somerset-Oos	18	2	
Steynsburg			
Strydenburg			
Sutherland	17	-3	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	27	5	
(Gemsbokpark)			
Umtata	19	5	
Uniondale			
Upington	24	7	
Vanwyksvlei	21	0	
Victoria-Wes			
Vredendal	22	3	
Vryburg			
Williston			
Willowmore	18	2	
Willowpark	16	0	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	21	14	0.7
Dundee			
Durban	22	11	0.6
(Louis Botha)			
Estcourt	22	1	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	25	8	
Cedara	18	3	
(Pietermaritzburg)			
Port Shepstone	20	13	
Richmond			
Van Reenen			
Vryheid			
Waterford	19	-2	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	19	0	
Bloemfontein	20	-4	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	19	0	
Ficksburg			
Frankfort	21	1	
Harrismith			
Hoopstad	24	1	
Kroonstad	22	2	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	22	5	
Wepener	19	-3	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	21	4	
Bospoort	23	4	
Carolina	21	6	
Delareyville			
Deimas			
Ermelo			
Gideonsrus			
Groendraai	26	4	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	21	3	
Joubert Park (Jhb)	20	8	
Kroondal	25	6	
Letaba			
Levubu	29	14	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Grobiersdal)			
Louis Trichardt			
Lydenburg			
Mara	27	13	
Marnitz	26	11	
Messina	30	11	
Middelburg			
Nelspruit	31	14	
Phalaborwa	31	15	
Pietersburg	25	8	
Piet Retief	24	5	
Pongola			
Potchefstroom	24	3	
Potgietersrus	26	11	
Pretoria W.B.	23	9	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	23	15	
Standerton	22	5	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	25	10	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	35	17	
Gobabis	25	5	
Grootfontein	25	5	
J.G. Strijdomlughawe	23	5	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	27	10	
Kub			
Luderitz	17	9	
Mariental	28	11	
Mowe	Xx	13	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	28	11	
Otavi			
Otjiwarongo			
Outjo	27	10	
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			
Uis	31	19	
Walvisbaai	21	11	
Windhoek W.K.			
LESOTHO			
Maseru	20	0	
BOTSWANA			
Francistown	26	7	
Gaberones	26	8	
Ghanzi	28	11	
Lobatsi			
Mahalapye			
Maun	28	11	
Shakawe	27	11	
Tshabong	28	4	
Tshane	28	5	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	31	10	
Stegi			



The air over most of the country is dry and it will be mainly fine apart from temporary cloudy weather along the Natal coast and over the eastern Transvaal lowveld.

Die lug oor die meeste dele van die land is droog en dit sal hoofsaaklik mooiweer wees afgesien van tydelik bewolkte weer oor die Natalkus en die oostelike laeveld van Transvaal.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

15 - 8 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

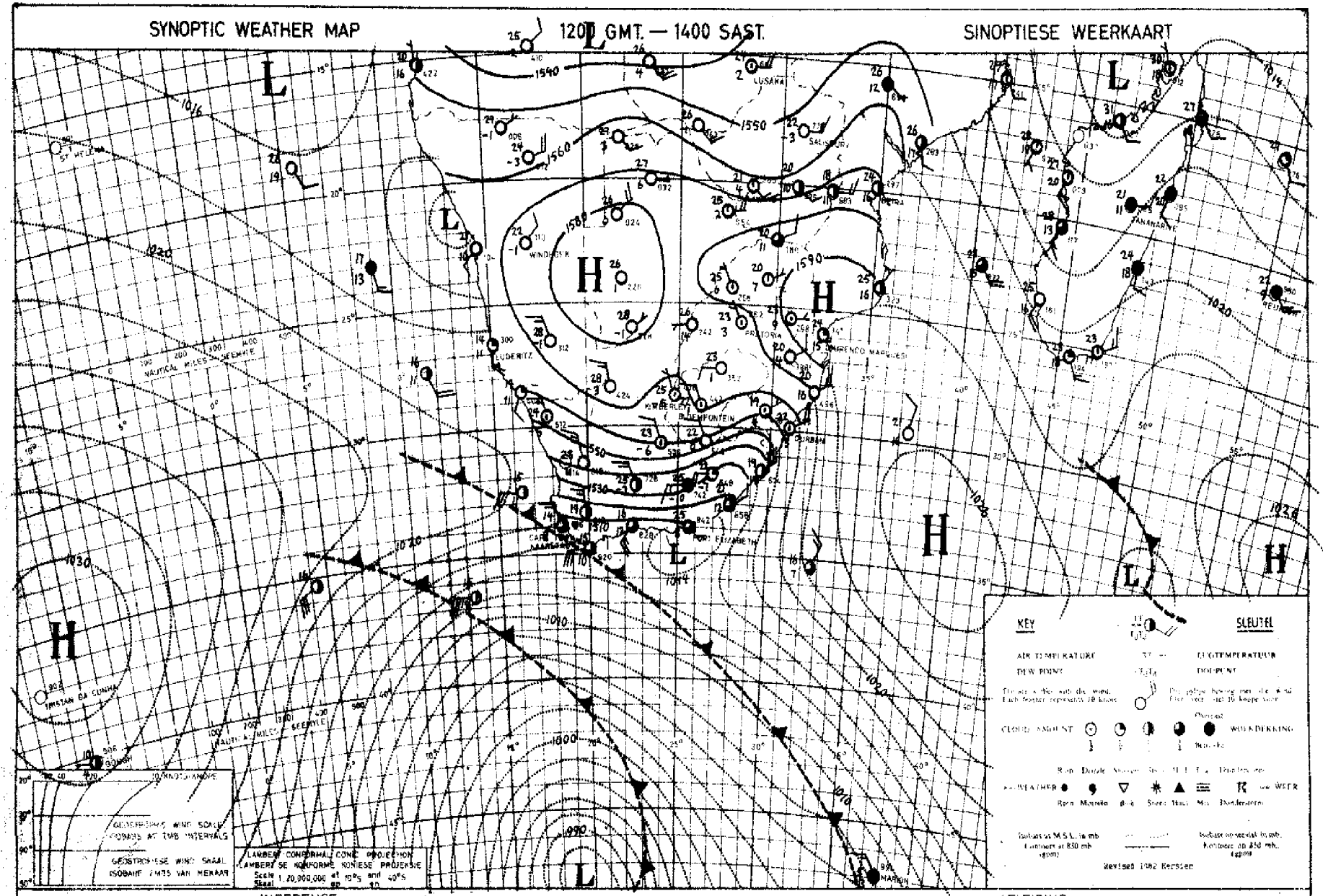
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	15	8	
Aliwal North	23	9	
Beaufort-Wes	26	5	
(Lughawe)			
Bosgnebergdam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	24	4	
Cape Agulhas	15	9	3·5
Cape Columbine	15	11	2·6
Cape Point	14	7	3·0
Cape St. Francis	21	14	0·6
Cape Town	16	9	3·4
(D. F. Malan)			
Cape Town			6·0
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	24	6	
Dohne	25	6	
Douglas			
East London	23	11	
(Airport)			
Elsenburg			
Fraserburg	22	-1	
Garies			
George			
Graaff-Reinet	27	6	
Grahamstown			
Grootfontein	23	10	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	28	3	
Joubertina			
Kimberley	26	9	
(Airport)			
Kuyma			
Kokstad	24	4	
Kuruman	25	5	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	27	7	
Malmesbury			
Matatiele			
Matroosberg	21	4	4·6
Mbashe	22	13	
Mosselbaai	20	10	5·0
Mount Frere			
Okiep	25	5	
Oudtshoorn	25	5	
Petrusville			
Piketberg			
Pofadder	26	3	
Port Alfred			
Port Elizabeth	25	12	
Port Nolloth	14	6	
Port St. Johns	23	15	
Prieska	28	8	
Prince Albert			
Queenstown	24	19	
Riversdale	21	5	9·0
Robertson	23	9	0·4
Sheeprun	24	9	
(near Maclear)			
Somerset-Oos	26	8	
Steynsburg			
Strydenburg			
Sutherland	19	2	1·0
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	30	7	
(Gemsbokpark)			
Umtata	27	11	
Uniondale			
Upington	29	6	
Vanwyksvlei	26	3	
Victoria-Wes			
Vredendal	19	3	2·0
Vryburg	26	8	
Williston			
Willowmore	23	5	
Willowpark	21	14	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	22	16	
Dundee			
Durban	23	8	
(Louis Botha)			
Estcourt	20	3	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	25	6	
Cedara	22	5	
(Pietermaritzburg)			
Port Shepstone	22	11	
Richmond			
Van Reenen			
Vryheid			
Waterford	22	2	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	20	-2	
Bloemfontein	25	2	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	23	6	
Ficksburg			
Frankfort	22	0	
Harrismith			
Hoopstad	26	5	
Kroonstad	24	2	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	23	7	
Wepener	22	7	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	21	7	
Bospoort			
Carolina	21	6	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	25	5	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	21	10	
Joubert Park (Jhb)	20	7	
Kroondal	26	6	
Letaba			
Levubu	23	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	23	6	
Marnitz	25	9	
Messina	25	12	
Middelburg			
Nelspruit	24	7	
Phalaborwa	24	18	
Pietersburg	21	6	
Piet Retief	21	8	
Pongola			
Potchefstroom	25	7	
Potgietersrus	24	9	
Pretoria W.B.	24	8	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	26	8	
Standerton	23	4	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	26	6	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Arosb			
Bethanien			
Dordabis			
Gobabeb	34	12	
Gobabis	24	4	
Grootfontein	25	7	
J.G. Strijdomlughawe	23	6	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	29	11	
Kub			
Luderitz	15	10	
Mariental	28	9	
Möwe	13	12	
Okopoko			
Okahandja			
Okaukuejo			
Ondangwa	28	10	
Otavi			
Otjiwarongo			
Outjo	27	6	
Rehoboth			
Rundu	28	9	
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	22	10	
Windhoek W.K.			
LESOTHO			
Maseru	22	2	
BOTSWANA			
Francistown			
Gaberones	27	8	
Ghanzi			
Lobatsi			
Mahalapye			
Maun			
Shakawe	28	9	
Tshabong	29	7	
Tshane	27	8	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	23	9	
Stegi			



INFERENCE

DATE 14 - 8 - 1970 DATUM

AFLEIDING

The cold fronts west of the Cape will cause cold air to advance over most of the Cape Province tomorrow. Rain will fall over the south-western and southern Cape coastal regions. Over the rest of the country it will, however, remain fine and mild.

Die koufronte wes van die Kaap sal koue weer more laat uitbrei oor die meeste dele van Kaapland. Reën sal voorkom oor die suidwestelike en suidelike kusstreke. Oor die res van die land sal dit egter mooiweer en matig bly.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

16 - 0 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

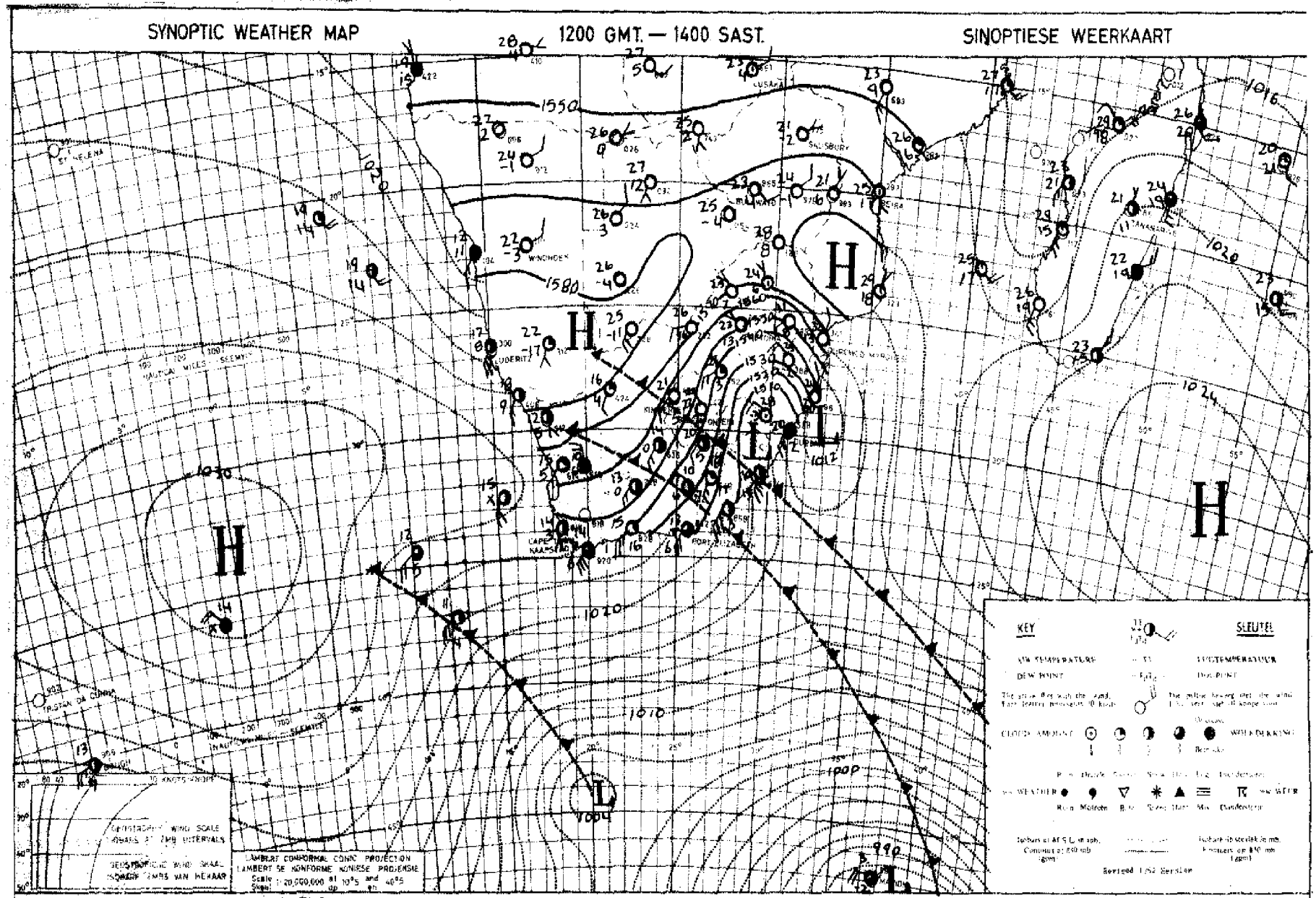
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	20	4	
Aliwal North	21	-2	
Beaufort-Wes	14	-3	
(Lughawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	12	-5	
Cape Agulhas	14	9	0.1
Cape Columbine	14	7	
Cape Point	12	9	
Cape St. Francis	19	7	9.0
Cape Town	15	6	0.2
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	15	-4	
Döhne	16	2	
Douglas			
East London	20	6	
(Airport)			
Elsenburg			
Fraserburg	11	-4	
Garies			
George			
Graaff-Reinet	18	2	
Grahamstown			
Grootfontein	16	-2	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	17	2	
Joubertina			
Kimberley	23	2	
(Airport)			
Knysna			7.0
Kokstad	25	/	0.4
Kuruman	23	2	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Langebaanweg			3.2
Maclear			
Mafeking			
Malmesbury			
Matatiele			
Matroosberg	10	0	
Mbashe	19	8	
Mosselbaai	16	8	
Mount Frere			6.3
Okiep	14	2	
Oudtshoorn			
Petrusville			
Piketberg			
Pofadder	17	1	
Port Alfred			
Port Elizabeth	16	4	4.1
Port Nolloth	16	5	
Port St. Johns	19	10	
Prieska	18	-1	
Prince Albert			
Queenstown	22	0	
Riversdale	15	0	1.0
Robertson	16	7	
Sheeprun	25	3	
(near Maclear)			
Somerset-Oos	16	1	1.3
Steynsburg			
Strydenburg			
Sutherland	7	-4	3.0
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	23	1	
(Gemsbokpark)			
Umtata	18	3	
Uniondale			
Upington	18	-1	
Vanwyksvlei	25	-3	
Victoria-Wes			
Vredendal	16	1	
Vryburg	23	-2	
Williston			
Willowmore	11	-3	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	26	13	0.8
Dundee			
Durban	26	15	
(Louis Botha)			
Estcourt	28	9	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	26	7	
Cedara	28	7	
(Pietermaritzburg)			
Port Shepstone	20	11	
Richmond			
Van Reenen			
Vryheid			
Waterford	24	4	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	21	-5	
Bloemfontein	23	-4	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	18	0	
Ficksburg			
Frankfort	23	-4	
Harrismith			
Hoopstad	25	2	
Kroonstad	25	-3	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom			
Wepener	22	-3	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	22	3	
Bospoort	23	-2	
Carolina			
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	26	3	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	21	6	
Joubert Park (Jhb)	19	7	
Kroondal	26	10	
Letaba			
Levubu	29	13	
Lichtenburg			
Loskopdam			
Loskopkanaal			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	27	7	
Marnitz	27	9	
Messina	30	10	
Middelburg			
Nelspruit	32	11	
Phalaborwa	31	16	
Pietersburg	25	8	
Piet Retief	25	9	
Pongola			
Potchefstroom	25	-1	
Potgietersrus	26	9	
Pretoria W.B.	24	9	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	34	15	
Standerton	23	-2	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	26	7	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	34	17	
Gobabis	24	3	
Grootfontein	26	6	
J.G. Strijdomlughawe	23	4	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	23	5	
Kub			
Luderitz	19	10	
Marienta!	27	8	
Mowe	16	12	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	28	10	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	28	8	
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	16	10	
Windhoek W.K.			
LESOTHO			
Maseru	23	-3	
BOTSWANA			
Francistown	27	7	
Gaberones	28	9	
Ghanzi	27	11	
Lobatsi			
Mahalapye			
Maun	27	11	
Shakawe	29	8	
Tshabong	25	3	
Tshane	28	10	
SWAZILAND			
Embabane	32	12	
Manzini (Matsapa)			
Stegi			



The cold front over the interior is moving eastwards and a high is ridging in behind the front causing cloudy, cold weather with rain over the southern, south-eastern and eastern coasts and adjacent interior. Otherwise it will be mainly fine but colder also.

Die kouefront oor die land beweeg oos waarts en die hoog druk agter die front in en veroorsaak bewolkte koue toestande en reen langs die suid-, suidoos- en ooskus en aangrensende binneland. Andersins sal dit hoofsaaklik mooiweer wees maar ook kouer.

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

DEPT. VAN VERVOER / DEPT. OF TRANSPORT

17 8 1979

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

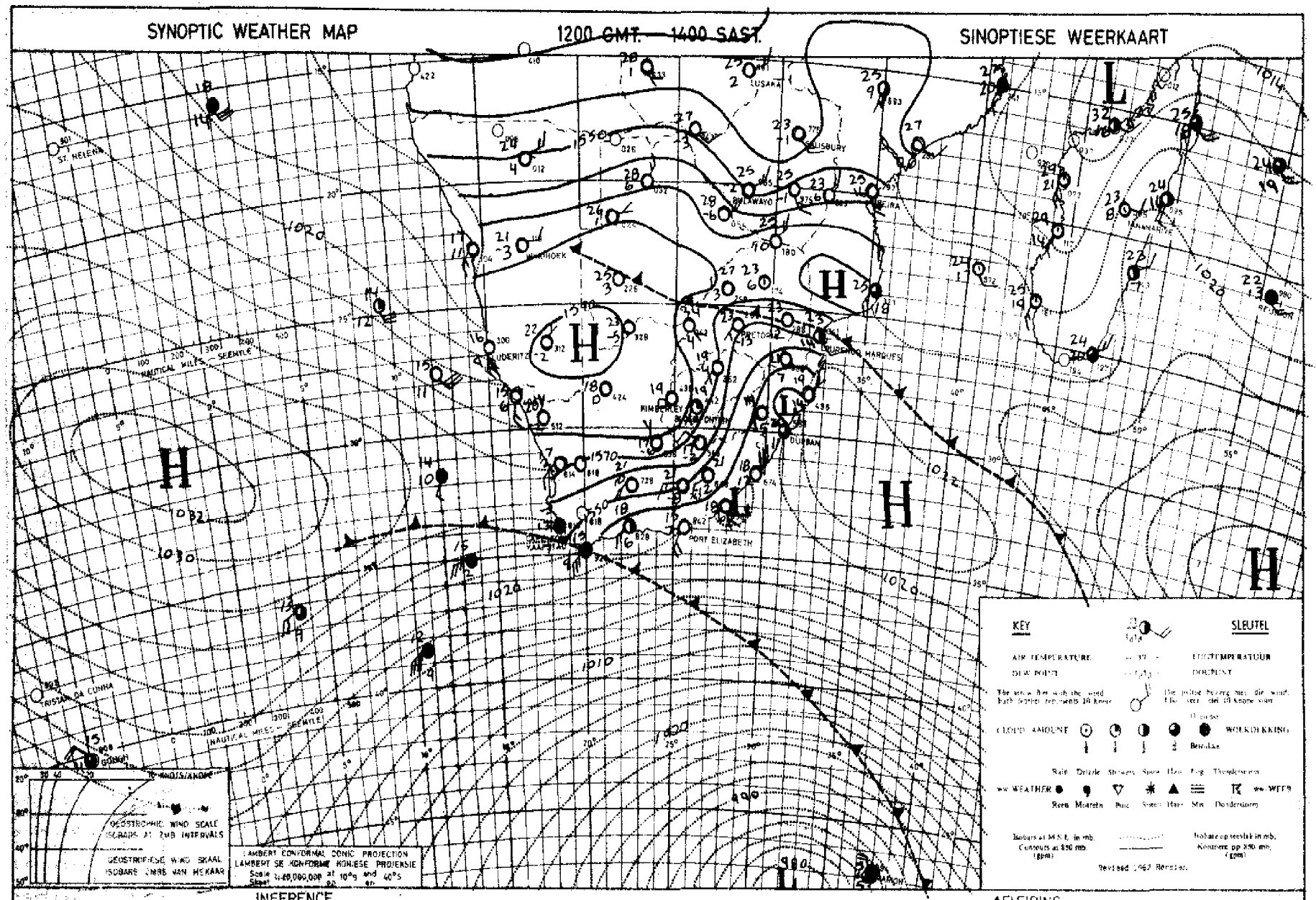
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	18	5	
Aliwal North	19	-2	
Beaufort-Wes	22	-3	
(Lughawe)			
Boegoeberg dam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	18	-5	
Cape Agulhas	16	12	1.0
Cape Columbine	14	11	
Cape Point	14	11	0.1
Cape St. Francis	16	13	
Cape Town	14	11	
(D. F. Malan)			
Cape Town			0.5
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	19	-3	
Dohne	23	2	
Douglas			
East London	19	9	
(Airport)			
Elsenburg			
Fraserburg	17	-4	
Garies			
George			
Graaff-Reinet	24	2	
Grahamstown			
Grootfontein	19	2	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	23	0	
Joubertina			
Kimberley	20	4	
(Airport)			
Knysna			
Kokstad	21	-2	
Kuruman	23	-2	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	24	4	
Malmesbury			
Matatiele			
Matroosberg	16	0	
Mbashe	20	10	
Mosselbaai	19	12	
Mount Frere			
Oliep	21	4	
Oudtshoorn	19	1	
Petrusville			
Piketberg			
Pofadder	19	5	
Port Alfred			
Port Elizabeth	16	12	
Port Nolloth	14	3	
Port St. Johns	21	12	
Prieska	22	-2	
Prince Albert			
Queenstown	21	2	
Riversdale	18	9	
Robertson	17	4	
Sheeprun	23	0	
(near Maclear)			
Somerset-Oos	22	2	
Steynsburg			
Strydenburg			
Sutherland	15	-6	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	24	-1	
(Gemsbokpark)			
Umtata	24	3	
Uniondale			
Upington	21	2	
Vanwyksvlei	19	-4	
Victoria-Wes			
Vredendal	17	1	
Vryburg	21	-2	
Williston			
Willowmore	18	4	
Willowpark	20	6	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	20	13	
Dundee			
Durban	17	11	
(Louis Botha)			
Estcourt	20	4	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	25	0	
Cedara	21	3	
(Pietermaritzburg)			
Port Shepstone	19	13	
Richmond			
Van Reenen			
Vryheid			
Waterford	20	-4	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	20	-3	
Bloemfontein	20	-4	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	18	0	
Ficksburg			
Frankfort	20	-5	
Harrismith			
Hoopstad	21	-3	
Kroonstad	20	-4	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	23	1	
Wepener	18	-4	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	21	2	
Bospoort	21	-4	
Carolina	21	3	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	28	3	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	19	1	
Joubert Park (Jhb)	21	7	
Kroondal			
Letaba			
Levubu	23	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	23	7	
Marnitz	28	9	
Messina	26	9	
Middelburg			
Nelspruit	24	5	
Phalaborwa	25	12	
Pietersburg	25	6	
Piet Retief	21	1	
Pongola			
Potchefstroom	20	-3	
Potgietersrus	27	8	
Pretoria W.B.	24	7	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	26	7	
Standerton	20	-6	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	26	2	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	25	20	
Gobabis	25	5	
Grootfontein	25	5	
J.G. Strijdomlughawe	23	7	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	24	8	
Kub			
Luderitz	16	X	
Mariental	23	10	
Mowe	17	10	
Ohopoho			
Okahandja			
Okakuejo			
Ondangwa	28	10	
Otavi			
Otjiwarongo			
Outjo	27	6	
Rehoboth			
Rundu	29	10	
Steinhausen			
Tsumeb			
Uis	21	14	
Walvisbaai	18	11	
Windhoek W.K.			
LESOTHO			
Maseru			
BOTSWANA			
Francistown	29	9	
Gaberones	27	6	
Ghanzi	27	11	
Lobatsi			
Mahalapye			
Maun	28	11	
Shakawe	28	9	
Tshabong	24	-3	
Tshane	26	8	
SWAZILAND			
Embembe			
Manzini (Matsapa)	21	6	
Stegi			



INFERENCE

DATE 16-9-1970 DATUM

AFLEIDING

Another cold front has reached the Cape coast from the south-west and will cause cold air once again to advance over the southern half of the Cape Province and later also over Natal. Showers will occur over the south-western districts.

Nog 'n koufront het die Kaapse kus uit die suidweste bereik en sal koue lug opnuut laat uitbrei oor die suidelike helfte van Kaapland en later oor Natal. Reënbuie sal voorkom oor die suidwestelike en suidelike kusstreke.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

18 - 8 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

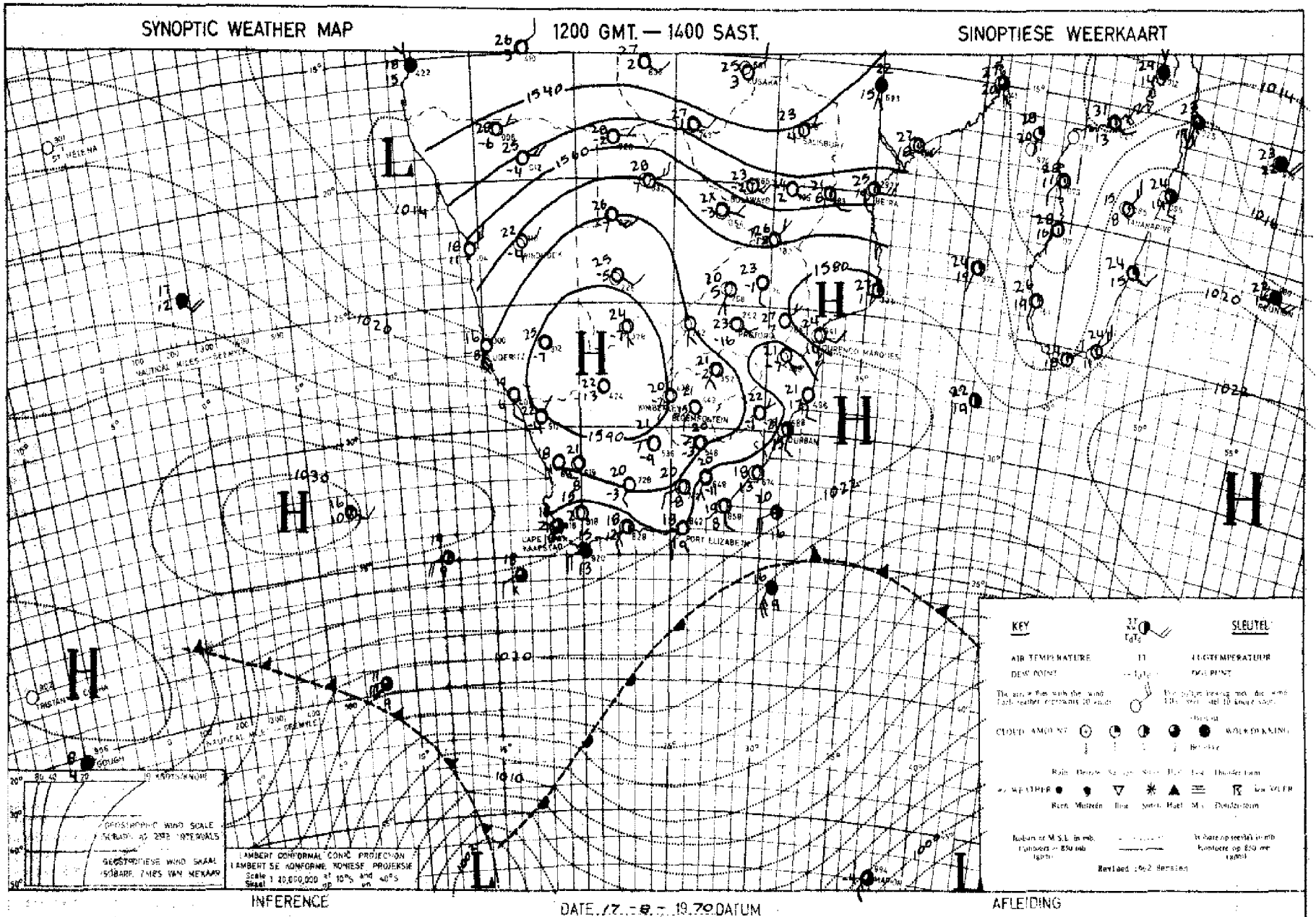
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	19	4	
Aliwal North	21	-3	
Beaufort-Wes	20	0	
(Laghawe)			
Boegoebergdam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	22	-2	
Cape Agulhas	16	12	1.0
Cape Columbine	15	9	
Cape Point	15	11	
Cape St. Francis	17	9	
Cape Town	16	6	
(D. F. Malan)			
Cape Town			1.1
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	21	-2	
Dohne	19	4	
Douglas			
East London	21	8	
(Airport)			
Elsenburg			
Fraserburg	20	-2	
Garies			
George			
Graaff-Reinet	21	1	
Grahamstown			
Grootfontein	21	-3	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	23	2	
Joubertina			
Kimberley	21	4	
(Airport)			
Knysna			
Kokstad	21	1	
Kuruman	24	4	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	24	7	
Malmesbury			
Matatiele			
Matroosberg	17	1	
Mbashe	20	11	
Mosselbaai	20	11	
Mount Frere			
Oliep	24	10	
Oudtshoorn	19	0	
Petrusville			
Piketberg			
Pofadder	21	5	
Port Alfred			
Port Elizabeth	19	9	
Port Nolloth	15	3	
Port St. Johns	19	15	
Prieska	23	-3	
Prince Albert			
Queenstown	21	-2	
Riversdale	20	8	
Robertson	20	6	
Sheeprun	23	-3	
(near Maclear)			
Somerset-Oos	20	0	
Steynsburg			
Strydenburg			
Sutherland	18	-6	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	25	-1	
(Gemsbokpark)			
Umtata	22	5	
Uniondale			
Upington	23	1	
Vanwyksvlei	22	-3	
Victoria-Wes			
Vredendal	20	1	
Vryburg	23	-1	
Williston			
Willowmore	18	-3	
Willowpark	20	-1	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	21	14	
Dundee			
Durban	22	13	
(Louis Botha)			
Estcourt	23	6	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	25	5	
Cedara	21	8	
(Pietermaritzburg)			
Port Shepstone	20	12	
Richmond			
Van Reenen			
Vryheid			
Waterford	23	2	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	21	-2	
Bloemfontein	21	-5	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	20	0	
Ficksburg			
Frankfort	22	-1	
Harrismith			
Hoopstad	22	-2	
Kroonstad	21	-1	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	21	2	
Wepener	20	-5	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	21	1	
Bospoort	22	4	
Carolina	21	4	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	26	2	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	20	4	
Joubert Park (Jhb)	19	8	
Kroondal	25	2	
Letaba			
Levubu	27	13	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	27	12	
Marnitz	26	10	
Messina	28	14	
Middelburg			
Nelspruit	27	11	
Phalaborwa	26	14	
Pietersburg	24	7	
Piet Retief	22	7	
Pongola			
Potchefstroom	22	-1	
Potgietersrus	24	11	
Pretoria W.B.	23	8	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	28	11	
Standerton	23	1	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	24	5	
Waterval Boven			
Witbank			
Wolmaranastad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	35	21	
Gobabis	25	6	
Grootfontein	26	4	
J.G. Strijdomlughawe	23	5	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	25	10	
Kub			
Luderitz	17	9	
Mariental	26	7	
Möwe	16	12	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	29	11	
Otavi			
Otjiwarongo			
Outjo	27	12	
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			
Uis	31	18	
Walvisbaai	20	12	
Windhoek W.K.			
LESOTHO			
Maseru	20	-4	
BOTSWANA			
Francistown	27	10	
Gaberones	27	5	
Ghanzi	28	11	
Lobatsi			
Mahalapye			
Maun	29	12	
Shakawe	28	11	
Tshabong	25	-1	
Tshane	25	1	
SWAZILAND			
Embelembe			
Manzini (Matsapa)	24	14	
Stegi			



INFERENCE

DATE 17 - 8 - 1970 DATUM

AFLEIDING

The cold front between Gough Island and Cape Town will cause cloudy weather with showers later tomorrow over the south-western Cape Province. Over the interior regions of the country the air is exceptionally dry and the weather will remain mainly fine.

Die kouefront tussen Gougheiland en Kaapstad sal later môre bewolkte weer met buie oor Suidwes-Kaapland teweegbring. Oor die binnelandse gebiede is besonder droë lug in sirkulasie en dit sal hoofsaaklik mooiweer wees.

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

DEPT. VAN VERVOER / DEPT. OF TRANSPORT

14-8-1970

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

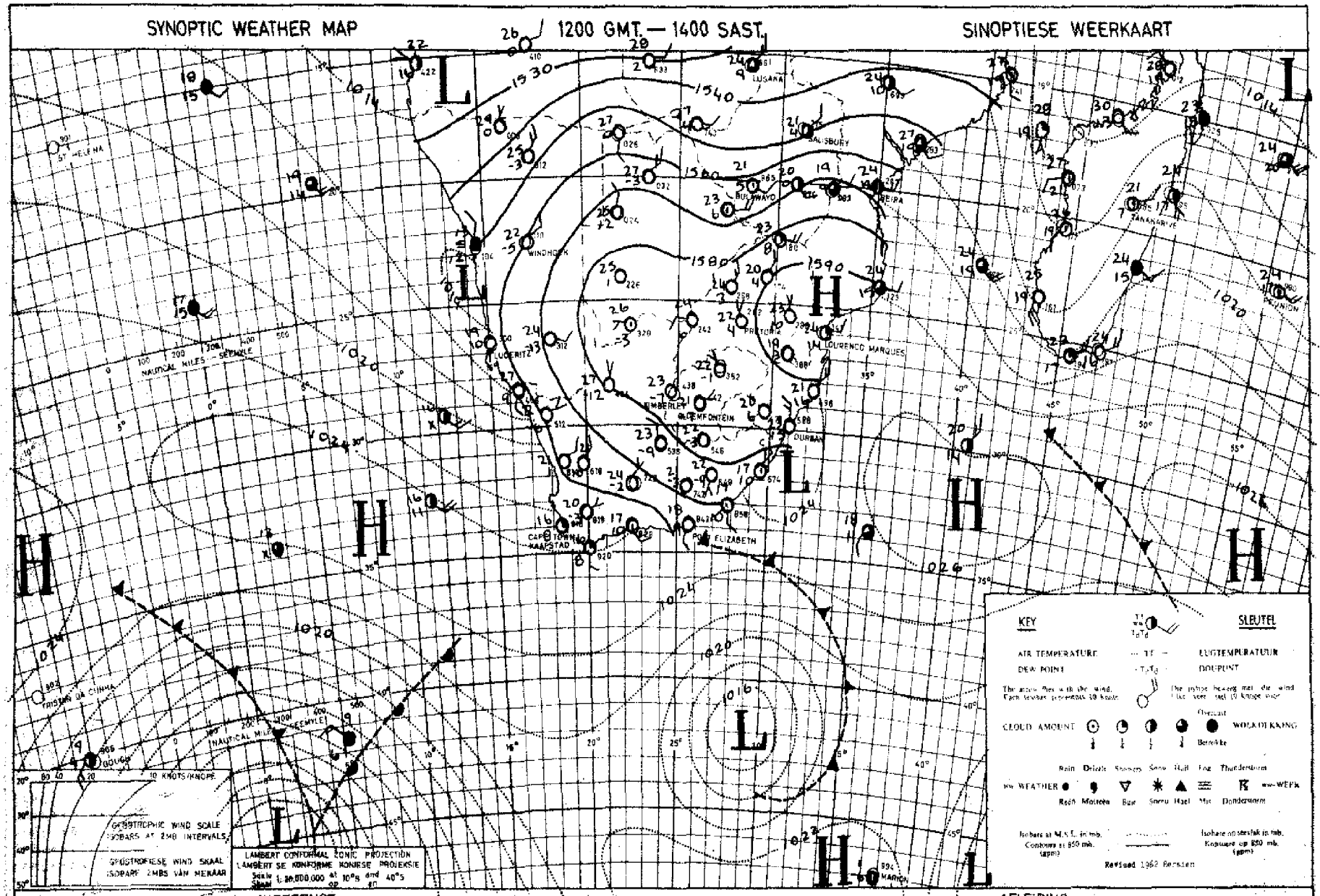
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	29	12	
Alfred North	22	-2	
	24	5	
Beaufort-Wes			
(Loghawe)			
Bongolebergdam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	24	6	
Cape Agulhas	16	10	
Cape Columbine	17	9	
Cape Point	17	11	
Cape St. Francis	18	8	
Cape Town	17	2	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	23	0	
Dohne	19	6	
Douglas			
East London	19	10	
(Airport)			
Elsenburg			
Fraserburg	22	-1	
Garies			
George			
Graaff-Reinet	23	6	
Grahamstown			
Grootfontein	23	-1	
(Middelburg)			
Hopetown			
Hutywa			
Jansenville	22	1	
Joubertina			
Kimberley	24	7	
(Airport)			
Kuyana			
Kokstad	22	1	
Kuruman	24	2	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Menta			
Maclear			
Mafeking	25	9	
Malmesbury			
Matatiele			
Matroosberg	21	6	
Mbashe	22	12	
Moselbaai	18	11	
Mount Frere			
Okiep	24	11	
Oudtshoorn	21	0	
Petrusville			
Piketberg			
Pofadder	23	7	
Port Alfred			
Port Elizabeth	19	7	
Port Nolloth	16	8	
Port St. Johns	23	14	
Prieska	24	-1	
Prince Albert			
Queenstown	24	0	
Riversdale	19	2	
Robertson	20	2	
Sheeprun	24	-1	
(near Maclear)			
Somerset-Oos	22	3	
Steynsburg			
Strydenburg			
Sutherland	20	-4	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	27	4	
(Gemsbokpark)			
Umtata	23	3	
Uniondale			
Upington	27	10	
Vanwyksvlei	24	-1	
Victoria-Wes			
Vredendal	27	5	
Vryburg	24	5	
Williston			
Willowmore	23	0	
Willowpark	22	2	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	23	16	
Dundee			
Durban	23	11	
(Louis Botha)			
Estcourt	22	6	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	25	1	
Cedara	23	5	
(Pietermaritzburg)			
Port Shepstone	21	14	
Richmond			
Van Reenen			
Vryheid			
Waterford	21	-3	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	21	0	
Bloemfontein	21	-3	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	21	1	
Ficksburg			
Frankfort	22	-1	
Harrismith			
Hoopstad	23	1	
Kroonstad	23	1	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	22	5	
Wepener	21	-3	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	20	4	
Bospoort			
Carolina	18	2	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	24	2	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	20	5	
Joubert Park (Jhb)	19	8	
Kroondal			
Letaba			
Levubu	23	13	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	21	1	
Mara	21	6	
Marnitz	24	9	
Messina	24	11	
Middelburg			
Nelspruit	24	7	
Phalaborwa	24	11	
Pietersburg	21	6	
Piet Retief	20	5	
Pongola			
Potchefstroom	23	6	
Potgietersrus	24	8	
Pretoria W.B.	22	9	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	26	8	
Standerton	22	0	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	24	5	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	35	7	
Gobabis	24	7	
Grootfontein	27	4	
J.G. Strijdomlughawe	23	7	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	26	13	
Kub			
Luderitz	24	9	
Mariental	27	11	
Möwe	16	14	
Okopoko			
Okahandja			
Okaukuejo			
Ondangwa	29	11	
Otavi			
Otjiwarongo			
Outjo	28	12	
Rehoboth			
Rundu	29	12	
Steinhausen			
Tsumeb			
Uis	31	17	
Walvisbaai	19	11	
Windhoek W.K.			
LESOTHO			
Maseru	21	-1	
BOTSWANA			
Francistown	24	9	
Gaberones	26	7	
Ghanzi	27	12	
Lobatsi			
Mahalapye			
Maun	28	13	
Shakawe	28	13	
Tshabong	27	5	
Tshane	26	8	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	23	6	
Stegi			


SYNOPTIC WEATHER MAP
1200 GMT. — 1400 SAST.
SINOPTIESE WEERKAART
KEY
SLEUTEL
AIR TEMPERATURE
LUGTEMPERATUUR
DEW POINT
DOUPUNT
CLOUD AMOUNT
WOLKDEKKING
ww WEATHER
ww-WEER
Rain
Drizzle
Showers
Snow
Hail
Fog
Thunderstorm
Reën
Motreën
Buie
Sneeu
Hael
Mis
Donderstorm
Isobars at M.S.L. in mb.
Isobare op seevlak in mb.
Contours at 850 mb. (gpm)
Konture op 850 mb. (gpm)
Revised 1962 Bersien
GEOSTROPHIC WIND SCALE
ISOBARS AT 2MB INTERVALS
SPOOSTROFIESE WIND SKAAL
ISOBARE 2MB VAN MEKAAR
KNOTS/KNOPE
NAUTICAL MILES
SEEMYLE
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT SE KONFORME KONIESE PROJEKSIE
Scale 1: 30,000,000 at 10°S and 40°S
Skaal op
INFERENCE
DATE 18-8-1970 DATUM
AFLEIDING
A low pressure system is passing south of the continent without having any significant influence on the weather on the coast. The front just east of Gough Island is approaching rapidly and will cause cloudy weather with
'n Hoëdrukstelsel beweeg suid van die land verby sonder enige belangrike invloed op die kusweer. Die front net oos van Gougheiland kom vinnig nader en sal bewolkte

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

29 - 8 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

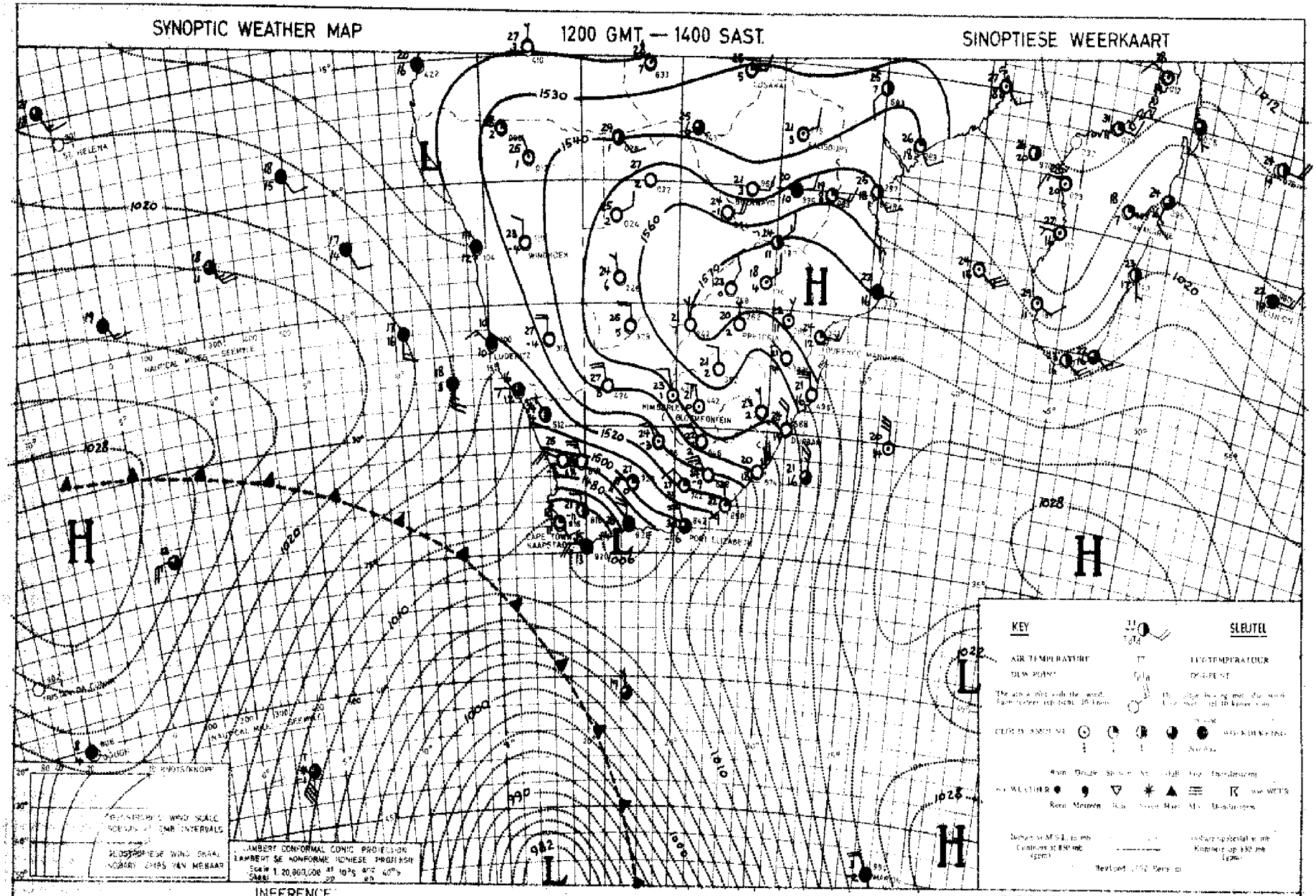
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	26	11	
Aliwal North	23	10	
Beaufort-Wes	27	10	
(Lughawe)			
Boegoebergdam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	27	6	
Cape Agulhas	17	10	10.0
Cape Columbine	15	11	3.4
Cape Point	16	9	2.8
Cape St. Francis	32	14	
Cape Town	18	9	6.3
(D. F. Malan)			
Cape Town			
(Roaland St.)			
Carnarvon			
Ceres			26.2
Citrusdal			
Colesberg			
Cradock			
De Aar	28	10	
Dohne	26	12	
Douglas			
East London	32	14	
(Airport)			
Elsenburg			9.5
Fraserburg	24	4	
Garies			
George			
Graaff-Reinet	28	13	
Grahamstown			
Grootfontein	23	12	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	31	15	
Joubertina			
Kimberley	24	11	
(Airport)			
Knysna			
Kokstad	16	5	
Kuruman	28	5	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Langebaanweg			5.3
Maclear			
Mafeking	29	9	
Malmesbury			
Matatiele			
Matroosberg	23	4	1.5
Mbashe	24	14	
Mosselbaai	28	11	
Mount Frere			
Okiep	26	7	
Oudtshoorn	30	11	
Petrusville			
Piketberg			
Pofadder	27	6	
Port Alfred			
Port Elizabeth	31	15	
Port Nolloth	15	10	
Port St. Johns	26	16	
Prieska	26	9	
Prince Albert			
Queenstown	24	18	
Riversdale	30	15	
Robertson	27	9	3.5
Sheeprun	25	15	
(near Maclear)			
Somerset-Oos	28	17	
Steynsburg			
Strydenburg			
Sutherland	21	2	0.6
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	27	5	
(Gemsbokpark)			
Umtata	28	8	
Uniondale			
Upington	28	9	
Vanwyksvlei	25	6	
Victoria-Wes			
Vredendal	28	10	2.5
Vryburg	23	6	
Williston			
Willowmore	27	9	
Willowpark	21	13	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	25	16	
Dundee			
Durban	24	12	
(Louis Botha)			
Estcourt	24	4	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	25	9	
Cedara	25	9	
(Pietermaritzburg)			
Port Shepstone	21	12	
Richmond			
Van Reenen			
Vryheid			
Waterford	23	-1	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	20	-2	
Bloemfontein	21	7	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	22	8	
Ficksburg			
Frankfort	21	3	
Harrismith			
Hoopstad	23	9	
Kroonstad	22	6	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	22	7	
Wepener	21	9	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	20	3	
Bospoort	21	5	
Carolina	19	1	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	23	2	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	18	4	
Joubert Park (Jhb)	18	7	
Kroondal	23	3	
Letaba			
Levubu	22	10	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	22	5	
Marnitz	23	8	
Messina	25	6	
Middelburg			
Nelspruit	23	4	
Phalaborwa	23	9	
Pietersburg	20	4	
Piet Retief	21	5	
Pongola			
Potchefstroom	22	4	
Potgietersrus	22	7	
Pretoria W.B.	20	7	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza			
Standerton	22	3	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	23	3	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	26	11	
Gobabis	24	7	
Grootfontein	27	7	
J.G. Strijdomlughawe	24	6	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	29	6	
Kub			
Luderitz	13	11	
Mariental	29	9	
Mowe	17	14	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	30	11	
Otavi			
Otjiwarongo			
Outjo	28	6	
Rehoboth			
Rundu	28	11	
Steinhausen			
Tsumeb			
Uis	32	9	
Walvisbaai	14	12	
Windhoek W.K.			
LESOTHO			
Maseru	21	5	
BOTSWANA			
Francistown	25	9	
Gaberones	24	8	
Ghanzi	26	16	
Lobatsi			
Mahalapye			
Maun	27	11	
Shakawe	28	11	
Tshabong	26	6	
Tshane	24	9	
SWAZILAND			
Ematembe			
Manzini (Matsapa)	23	8	
Stegi			



The cold front is moving eastwards and will cause cold weather to spread over the Cape Province and it will become cloudy with showers over the south-western and southern coastal regions. Over the northern and eastern parts of the country it will still be mild to warm.

Die koufront beweeg oos en sal koue weer laat uitbrei oor die Kaapprovinsie en dit sal bewolk word met buie oor die suidwestelike en suidelike kusstreke. Oor die noordelike en oostelike dele van die land sal dit egter nog matig tot warm wees.

Maksimum en Minimum Temperature (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

DEPT VAN VERVOER / DEPT OF TRANSPORT

21 - 9 - 1972

Maximum and Minimum Temperature (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

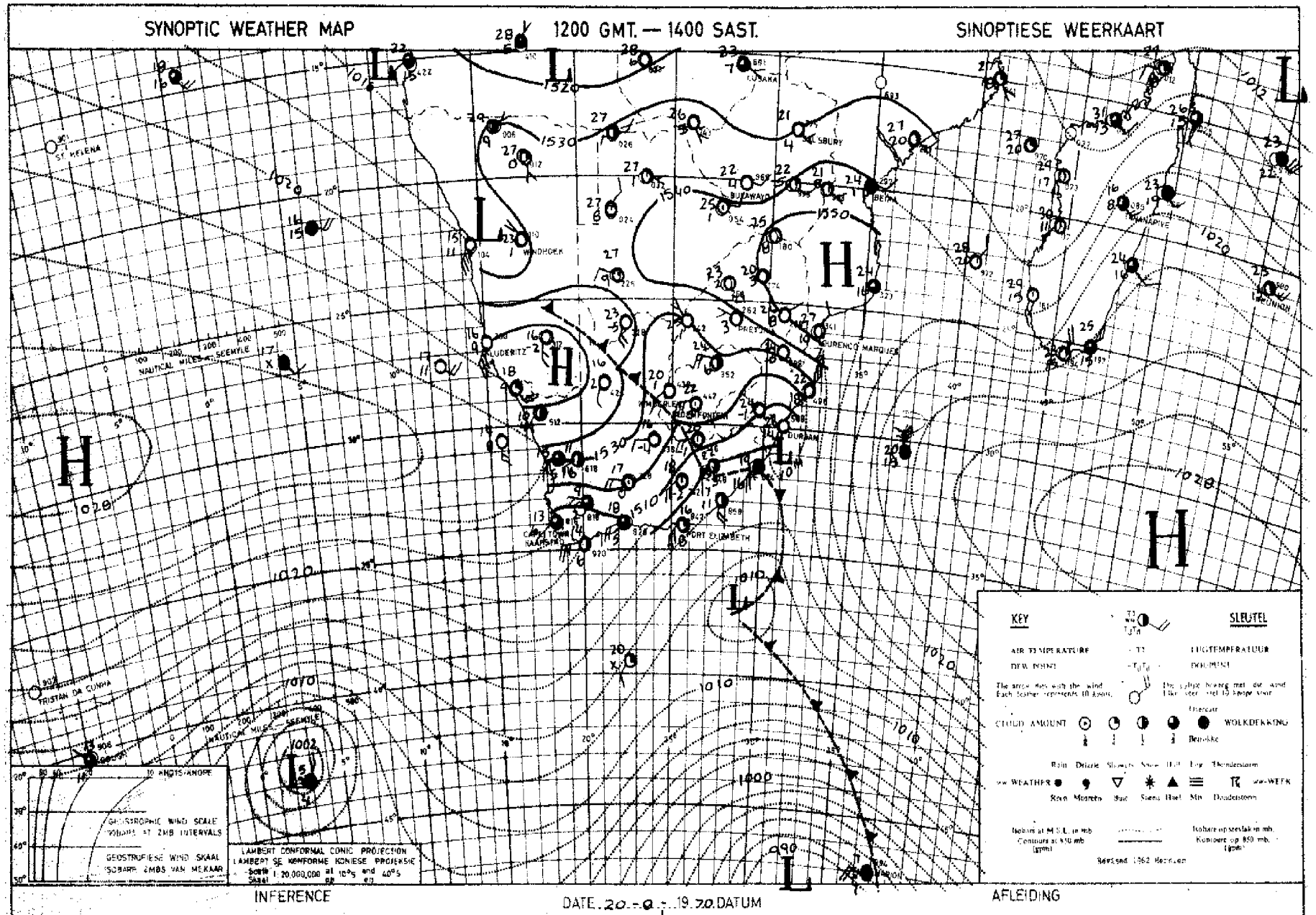
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	18	5	
Aliwal North	21	-2	
Beaufort-Wes	18	-1	
(Lughawe)			
Boegoebergdam			
Boesmap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	11	-4	
Cape Agulhas	14	7	1.0
Cape Columbine	14	8	0.1
Cape Point	11	8	0.1
Cape St. Francis	16	8	0.1
Cape Town	14	7	1.3
(D. F. Malan)			
Cape Town			1.0
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	17	-2	
Dihne	23	7	
Douglas			
East London	18	13	
(Airport)			
Eisenburg			
Fraserburg	12	-4	
Garies			
George			
Graaff-Reinet	20	1	
Grahamstown			
Grootfontein	17	-3	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	21	2	
Joubertina			
Kimberley	21	3	
(Airport)			
Knysna			
Kokstad	24	9	
Kuruman	22	3	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Langedaanweg			0.4
Maclear			
Mafeking	25	9	
Malmesbury			
Matatiele			
Matroosberg			
Mbashe	19	14	
Mosselbaai	18	8	
Mount Frere			
Okiep	12	3	0.5
Oudtshoorn	18	-1	
Petrusville			
Piketberg			
Pofadder			
Port Alfred			
Port Elizabeth	17	8	
Port Nolloth	15	3	
Port St. Johns	29	12	11.0
Prieska	17	0	
Prince Albert			
Queenstown	22	8	
Riversdale	22	1	
Robertson	15	1	
Sheeprun	24	8	
(near Maclear)			
Somerset-Oos	19	1	
Steynsburg			
Strydenburg			
Sutherland	7	-4	1.0
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere			
(Gemsbokpark)			
Umtata	27	9	
Uniondale			
Upington	17	1	
Vanwyksvlei	15	-3	
Victoria-Wes			
Vredendal	16	2	
Vryburg	25	2	
Williston			
Willowmore	16	-1	
Willowpark	20	1	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	24	18	
Dundee			
Durban	27	17	
(Louis Botha)			
Estcourt	25	10	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	26	9	
Cedara	27	10	0.1
(Pietermaritzburg)			
Port Shepstone	22	16	
Richmond			
Van Reenen			
Vryheid			
Waterford	23	7	0.2
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	20	-3	
Bloemfontein	22	-3	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	19	-1	
Ficksburg			
Frankfort	22	4	
Harrismith			
Hoopstad	25	1	
Kroonstad	24	4	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	24	4	
Wepener	22	-3	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	21	7	
Boespoort	23	6	
Carolina	20	3	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	24	2	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	20	7	
Joubert Park (Jhb)	21	9	
Kroondal	24	5	
Letaba			
Levubu	25	12	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	24	5	
Marnitz	25	7	
Messina	26	7	
Middelburg			
Nelspruit	27	7	
Phalaborwa	26	11	
Pietersburg	22	6	
Piet Retief	24	7	
Pongola			
Potchefstroom	24	5	
Potgietersrus	24	7	
Pretoria W.B.	22	9	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	26	6	
Standerton	22	2	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	24	7	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	9	
Gobabis	29	4	
Grootfontein	27	7	
J.G. Strijdomlughawe	24	7	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	17	4	
Kub			
Luderitz	19	9	
Mariental	24	5	
Möwe	15	11	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	29	8	
Rehoboth			
Rundu	29	12	
Steinhausen			
Tsumeb			
Uis	28	4	
Walvisbaai	17	9	
Windhoek W.K.			
LESOTHO			
Maseru			
BOTSWANA			
Francistown	25	5	
Gaberones	26	8	
Ghanzi	28	12	
Lobatsi			
Mahalapye			
Maun	28	10	
Shakawe	28	10	
Tshabong	24	15	
Tshane	27	5	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	26	10	
Stegi			



INFERENCE

DATE 20-9-1970 DATUM

AFLEIDING

A ridge of high pressure is following behind the cold front and therefore cool, cloudy weather will spread over Eastern Cape, Natal and Eastern Transvaal. The low pressure system over the South Atlantic ocean is moving eastwards and will cause

'n Rug van hoë druk volg agter die koufront en dus sal koel, bewolkte weer uitbrei oor Oos-Kaapland, Natal en Oos-Transvaal. Die laedrukstelsel in die Suid-Atlantiese oseaan beweeg oostwaarts en sal weer mâre reën veroorsaak oor

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

22 - 8 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

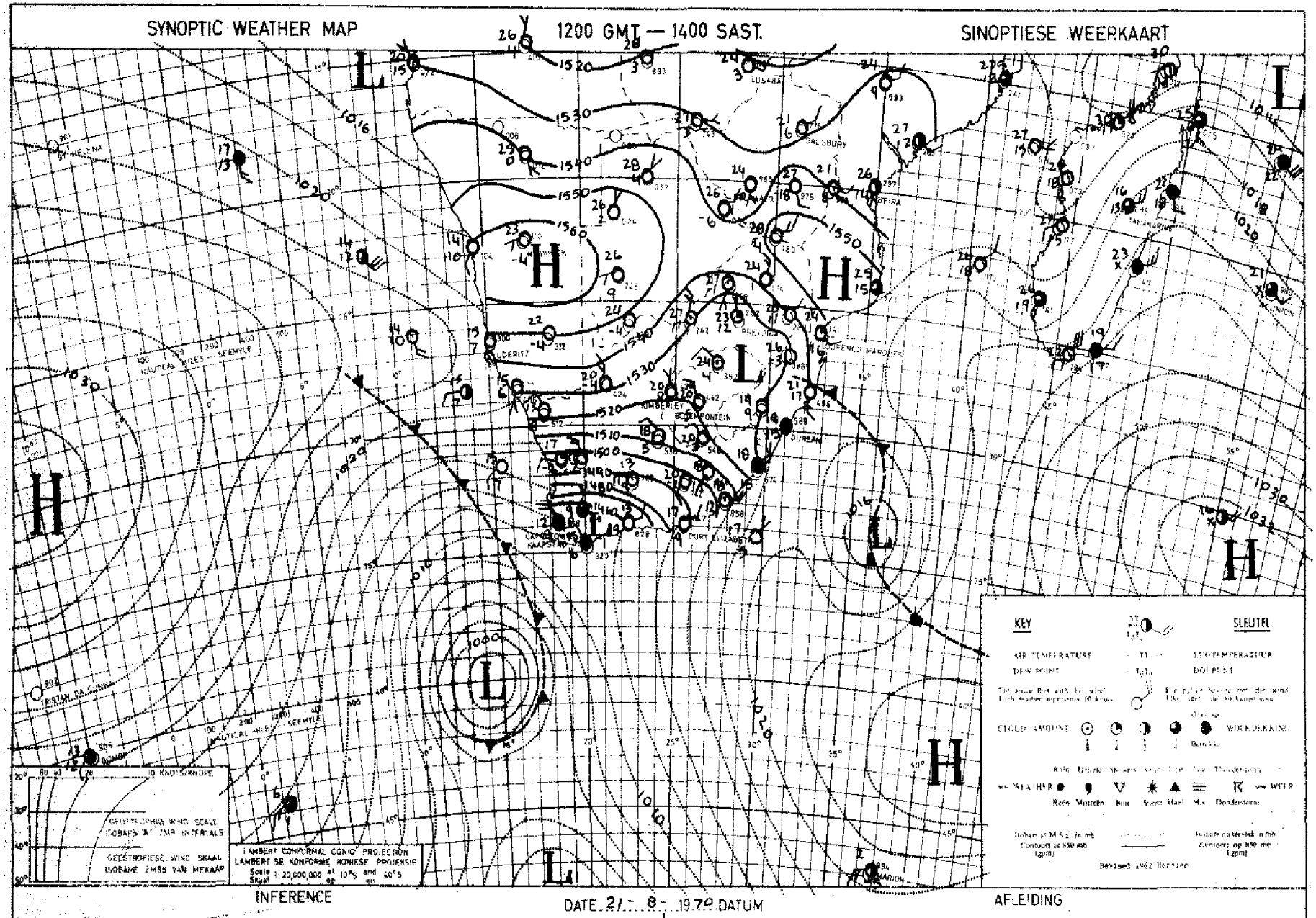
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	16	10	
Aliwal North	22	5	0·3
Beaufort-Wes	20	5	0·7
(Lughawe)			
Boegoeberg dam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	15	2	12·0
Cape Agulhas	16	8	6·0
Cape Columbine	14	9	4·9
Cape Point	12	9	4·5
Cape St. Francis	17	X	0·5
Cape Town	13	7	14·5
(D. F. Malan)			
Cape Town			18·0
(Roeland St.)			
Carnarvon			
Ceres			63·0
Citrusdal			
Colesberg			
Cradock			
De Aar	19	3	0·3
Dohne	19	3	2·0
Douglas			
East London	19	12	
(Airport)			
Elsenburg			16·4
Fraserburg	16	1	1·5
Garies			3·5
George			0·7
Graaff-Reinet	22	6	
Grahamstown			
Grootfontein	19	2	0·4
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	21	8	
Joubertina			
Kimberley	22	5	
(Airport)			
Kiryana			1·5
Kokstad	16	3	
Kuruman	22	5	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	27	6	
Malmesbury			
Matatiele			
Matroosberg	11	1	12·3
Mbashe	21	13	
Mosselbaai	15	9	0·5
Mount Frere			
Oliep	14	5	1·1
Oudtshoorn	19	1	1·4
Petrusville			
Piketberg			
Pofadder	18	2	
Port Alfred			
Port Elizabeth	18	11	0·1
Port Nolloth	15	3	
Port St. Johns	20	15	
Prieska	22	6	0·3
Prince Albert			
Queenstown	21	3	0·5
Riversdale	18	8	2·5
Robertson	17	8	5·0
Sheeprun	18	5	
(near Maclear)			
Somerset-Oos	21	5	2·0
Steynsburg			
Strydenburg			
Sutherland	21	-1	12·0
Swellendam			
Tarkastad			
Touwsrivier			14·5
Twee Riviere	23	3	
(Gemsbokpark)			
Umtata	15	5	
Uniondale			
Upington	22	5	
Vanwyksvlei	19	X	0·3
Victoria-Wes			
Vredendal	17	8	7·0
Vryburg	25	3	
Williston			
Willowmore	19	4	0·8
Willowpark	19	1	0·5
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	22	17	
Dundee			
Durban	21	13	
(Louis Botha)			
Estcourt	20	4	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	25	12	
Cedara	20	2	
(Pietermaritzburg)			
Port Shepstone	19	13	
Richmond			
Van Reenen			
Vryheid			
Waterford	16	5	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	22	0	
Bloemfontein	21	5	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	19	5	
Ficksburg			
Frankfort	24	4	
Harrismith			
Hoopstad	24	1	
Kroonstad	25	3	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	23	4	
Wepener	21	5	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	23	6	
Bospoort	24	2	
Carolina	21	9	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	29	4	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	21	8	
Joubert Park (Jhb)	21	9	
Kroondal	26	5	
Letaba			
Levubu	27	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	27	8	
Marnitz	27	12	
Messina	28	8	
Middelburg			
Nelspruit	25	7	
Phalaborwa	27	11	
Pietersburg	25	8	
Piet Retief	22	7	
Pongola			
Potchefstroom	26	6	
Potgietersrus	27	12	
Pretoria W.B.	24	9	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza			
Standerton	25	6	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	27	9	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	8	
Gobabis	25	0	
Grootfontein	27	7	
J.G. Strijdomlughawe	25	2	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	26	5	
Kub			
Luderitz	16	11	
Mariental	26	3	
Mowe	15	10	
Chopobo			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	28	6	
Rehoboth			
Rundu	30	6	
Steinhausen			
Tsumeb			
Uis	31	6	
Walvisbaai	16	8	
Windhoek W.K.			
LESOTHO			
Maseru	24	10	
BOTSWANA			
Francistown	27	7	
Gaberones	28	9	
Ghanzi	28	13	
Lobatsi			
Mahalapye			
Maun	29	7	
Shakawe	29	8	
Tshabong	24	6	
Tshane	27	7	
SWAZILAND			
Emlembe			
Mansini (Matsapa)	24	10	
Stegi			



INFERENCE

DATE 21 - 8 - 1970 DATUM

AFLEIDING

An intense cold front west of the country will move eastwards across the Republic, accompainied by cold, cloudy weather and showers over the southern half of the Cape Province. Over the northern parts of the country it will however still be

'n Sterk koufront wes van die land sal ooswaarts oor die Republiek uitbrei, gepaard met koue, bewolkte toestande en reën buie oor die suidelike helfte van Kaapland. Oor die noordelike dele van die land sal dit egter nog matig tot warm wees.

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

DEPT VAN VERVOER / DEPT OF TRANSPORT

23 - 8 - 1970

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

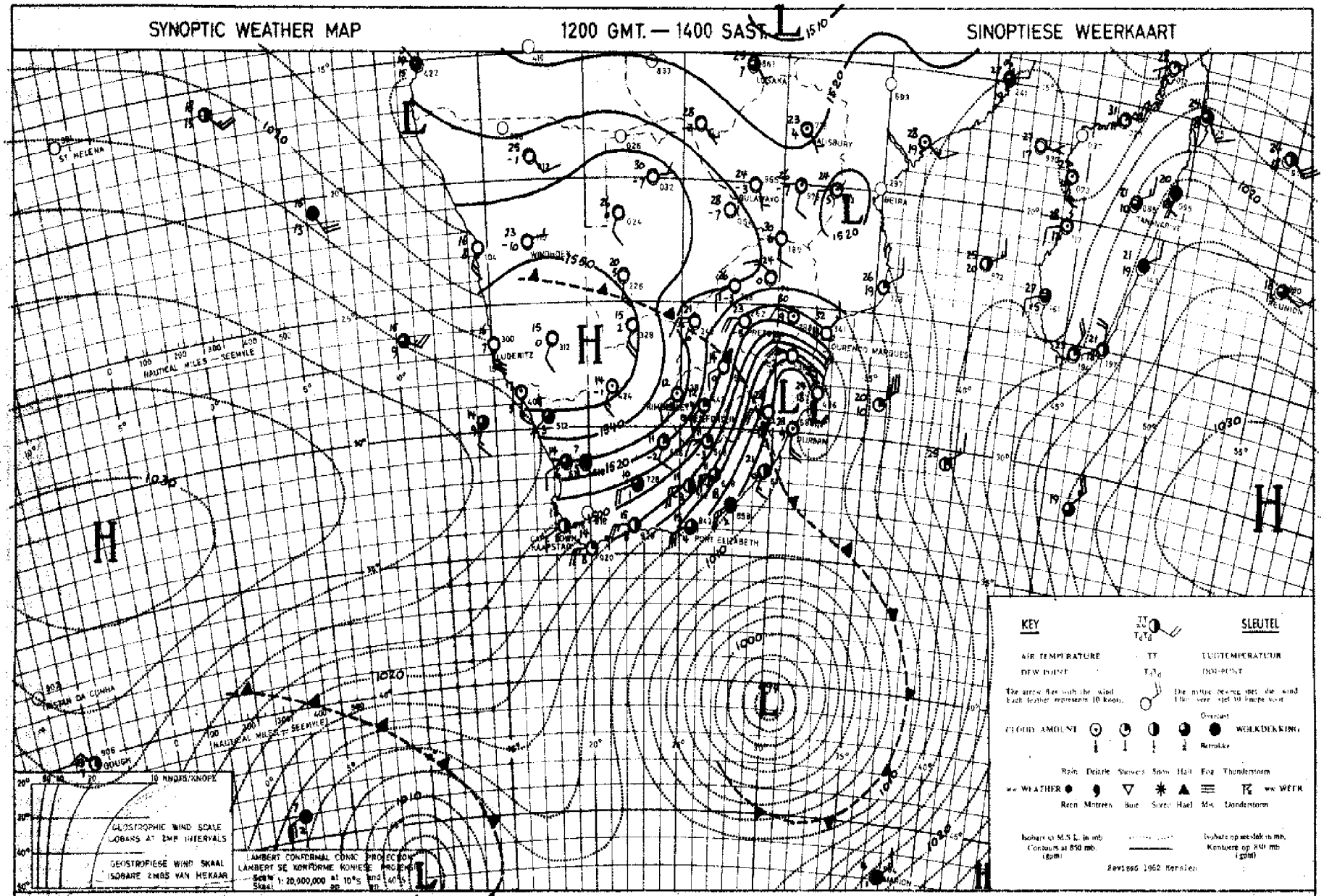
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	17	5	
Aliwal North	11	-3	
Beaufort-Wes	12	-1	
(Lughawe)			
Boegoeberg dam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	8	-2	
Cape Agulhas	14	10	
Cape Columbine	14	10	
Cape Point	12	9	1.0
Cape St. Francis	15	9	0.3
Cape Town	14	9	1.3
(D. F. Malan)			2.0
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	11	-3	
Dohne	14	6	
Douglas			
East London	19	4	
(Airport)			
Elsenburg			0.4
Fraserburg	9	-5	
Garies			
George			
Graaff-Reinet	14	5	
Grahamstown			
Grootfontein	10	0	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	16	7	
Joubertina			
Kimberley	13	1	
(Airport)			
Knysna			1.0
Kokstad	15	-3	
Kuruman	15	1	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	21	2	
Malmesbury			
Matatiele			
Matroosberg	9	1	
Mbashe	21	8	
Mosselbaai	15	8	2.2
Mount Frere			
Okiep	11	2	0.7
Oudtshoorn	14	0	
Petrusville			
Piketberg			
Pofadder	13	1	
Port Alfred			
Port Elizabeth	16	10	0.1
Port Nolloth	15	5	
Port St. Johns	23	11	
Prieska	13	0	
Prince Albert			
Queenstown	12	7	
Riversdale	14	3	
Robertson	15	9	
Sheeprun	14	-2	
(near Maclear)			
Somerset-Oos	12	6	
Steynsburg			
Strydenburg			
Sutherland	5	-2	2.0
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	17	-2	
(Gemsbokpark)			
Umtata	16	1	
Uniondale			
Upington	14	-1	
Vanwyksvlei	11	-4	
Victoria-Wes			
Vredendal	14	3	
Vryburg	19	0	
Williston			
Willowmore	11	2	0.4
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	30	13	
Dundee			
Durban	25	8	
(Louis Botha)			
Estcourt	23	1	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	22	-2	
Cedara	26	2	
(Pietermaritzburg)			
Port Shepstone	28	10	
Richmond			
Van Reenen			
Vryheid			
Waterford	18	-7	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	12	-6	
Bloemfontein	13	-6	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	10	-3	
Ficksburg			
Frankfort	17	-5	
Harrismith			
Hoopstad	16	-4	
Kroonstad	15	-3	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom			
Wepener	12	-3	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	21	-1	
Bospoort	17	-1	
Carolina	21	0	
Delareyville			
Deimas			
Ermelo			
Gideonsrus			
Groendraai	27	2	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	21	-1	
Joubert Park (Jhb)	20	5	
Kroondal	26	0	
Letaba			
Levubu	31	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara			
Marnitz	29	5	
Messina	33	11	
Middelburg			
Nelspruit	31	5	
Phalaborwa	32	14	
Pietersburg	26	9	
Piet Retief	25	3	
Pongola			
Potchefstroom	17	3	
Potgietersrus	26	8	
Pretoria W.B.	24	5	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza			
Standerton	21	-4	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	27	1	
Waterval Boven			
Witbank			
Wolmaranastad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	7	
Gobabis	24	-3	
Grootfontein	27	6	
J.G. Strijdomlughawe	24	2	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	17	4	
Kub			
Luderitz	17	10	
Marienthal	22	3	
Mowe	17	10	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	10	
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	17	8	
Windhoek W.K.			
LESOTHO			
Maseru			
BOTSWANA			
Francistown	29	6	
Gaberones	28	7	
Ghanzi	28	8	
Lobatsi			
Mahalapye			
Maun	30	11	
Shakawe	29	10	
Tshabong	17	-1	
Tshane	20	1	
SWAZILAND			
Ematembe			
Manzini (Matsapa)	33	8	
Stegi			



Cold air has already spread over the greater part of the country and temperatures will fall also over Natal and Southern Transvaal. The next cold front is approaching from the south-west and will again cause cloudy weather over the south-western and southern

Koue lug het reeds oor die grootste deel van die land ingebeweeg en temperature sal ook daal oor Natal en Suid-Transvaal. Die volgende kouefront nader die land uit die suidweste en dus sal bewolkte weer oor die Kaapse suidwes- en suidkusstreek uitbrei.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

24 - 8 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	17	6	
Aliwal North	18	-2	
Beaufort-Wes	16	7	
(Laghawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	13	5	
Cape Agulhas	15	8	2.0
Cape Columbine	13	8	3.0
Cape Point	12	9	5.1
Cape St. Francis	18	11	11.8
Cape Town	13	7	3.6
(D. F. Malan)			
Cape Town			11.0
(Roeland St.)			
Carnarvon			
Ceres			7.0
Citrusdal			
Colesberg			
Cradock			
De Aar	16	1	
Dohne	19	4	
Douglas			
East London	21	9	
(Airport)			
Eisenburg			2.6
Fraserburg	15	-1	
Garies			
George			
Graaff-Reinet	21	6	
Grahamstown			
Grootfontein	17	-2	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	21	6	
Joubertina			
Kimberley	18	2	
(Airport)			
Knysna			2.5
Kokstad	22	-4	
Kuruman	19	-1	

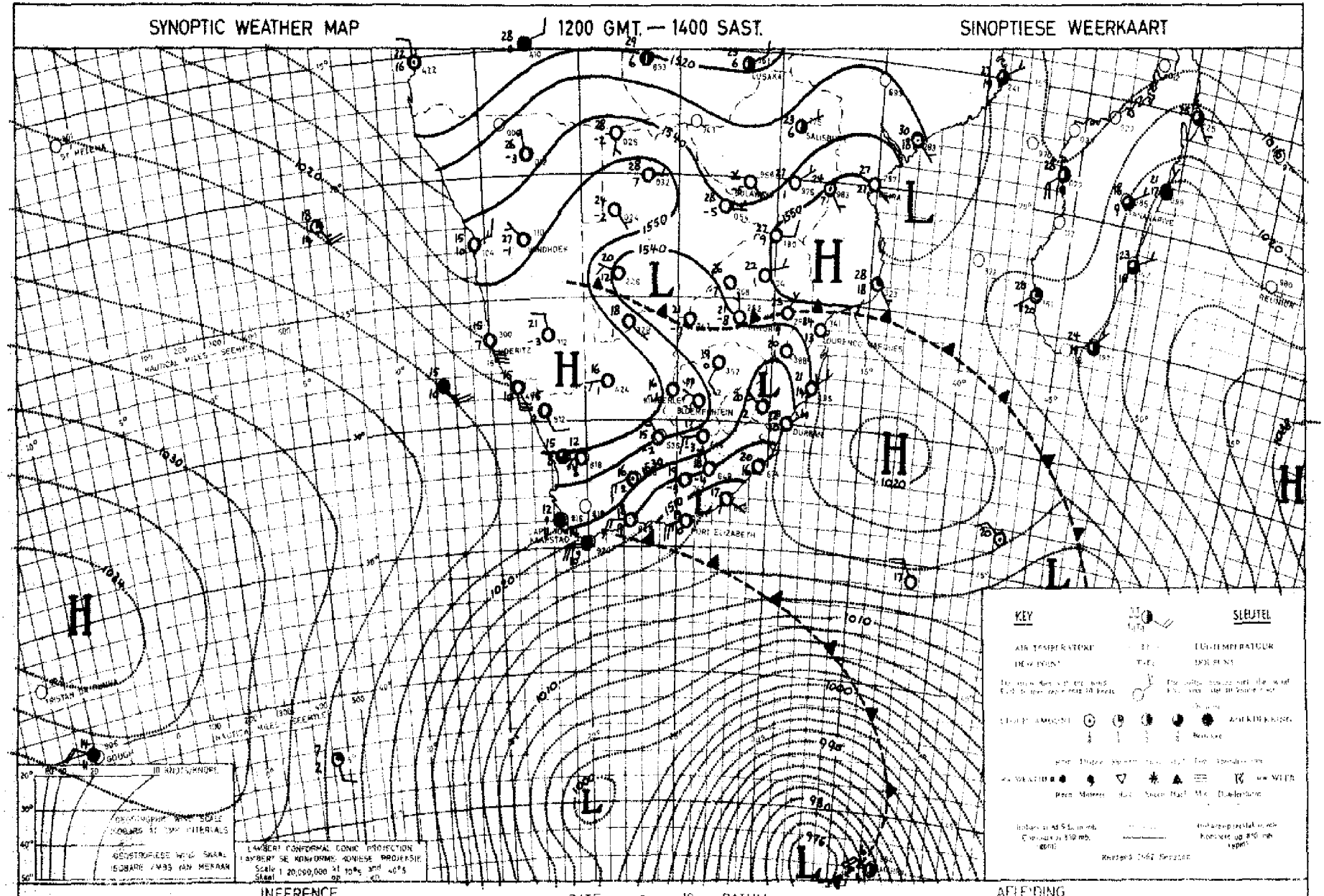
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Langebaanweg			11.2
Maclear			
Mafeking	24	1	
Malmesbury			
Matatiele			
Matroosberg	12	4	0.3
Mbashe	22	11	
Mosselbaai	19	10	0.6
Mount Frere			
Okiep	16	2	
Oudtshoorn	19	8	
Petrusville			
Piketberg			
Potgietersrus	15	2	
Port Alfred			
Port Elizabeth	20	12	
Port Nolloth	16	5	
Port St. Johns	22	14	
Prieska	19	1	
Prince Albert			
Queenstown	20	1	
Riversdale	18	7	1.0
Robertson	17	7	0.2
Sheeprun	28	-1	
(near Maclear)			
Somerset-Oos	20	5	
Steynsburg			
Strydenburg			
Sutherland	10	1	
Swellendam			
Tarkastad			
Touwsrivier			0.3
Twee Riviere	21	0	
(Gemsbokpark)			
Umtata	23	3	
Uniondale			
Upington	17	1	
Vanwyksvlei	17	1	
Victoria-Wes			
Vredendal	16	8	
Vryburg	20	0	
Williston			
Willowmore	16	5	
Willowpark	17	-1	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	24	15	
Dundee			
Durban	23	14	
(Louis Botha)			
Estcourt	21	5	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	25	3	
Cedara	21	3	
(Pietermaritzburg)			
Port Shepstone	21	14	
Richmond			
Van Reenen			
Vryheid			
Waterford	21	-4	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	19	-4	
Bloemfontein	18	-3	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	16	0	
Ficksburg			
Frankfort	22	-4	
Harrismith			
Hoopstad	20	-2	
Kroonstad	20	-1	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	19	1	
Wepener	17	-3	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	21	-4	
Bospoort	21	0	
Carolina	22	4	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	27	2	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	20	5	
Joubert Park (Jhb)	20	8	
Kroondal			
Letaba	24	11	
Levubu			
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara			
Marnitz	29	7	
Messina	28	10	
Middelburg			
Nelspruit	24	6	
Phalaborwa	25	11	
Pietersburg	24	7	
Piet Retief	21	5	
Pongola			
Potchefstroom	23	1	
Potgietersrus	26	9	
Pretoria W.B.	22	5	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza			
Standerton	23	-3	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	27	9	
Waterval Boven			
Witbank			
Wolmaranastad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	25	7	
Gobabis	26	0	
Grootfontein	27	4	
J.G. Strijdomlughawe	24	3	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	22	5	
Kub			
Luderitz	15	10	
Mariental	26	5	
Möwe	16	10	
Ohopoho			
Okahandja			
Okaukuejo			
Opdangwa			
Otavi			
Otjiwarongo			
Outjo	29	3	
Rehoboth			
Rundu	30	7	
Steinhausen			
Tsumeb			
Uis	30	6	
Walvisbaai	16	8	
Windhoek W.K.			
LESOTHO			
Maseru			
BOTSWANA			
Francistown	29	12	
Gaberones	28	3	
Ghanzi	27	9	
Lobatsi			
Mahalapye			
Maun	29	9	
Shakawe	28	9	
Tshabong	20	-2	
Tshane	22	10	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	22	7	
Stegi			

SYNOPTIC WEATHER MAP — 1200 GMT. — 1400 SAST. — SINOPTIESE WEERKAART



INFERENCE — DATE 23-8-70 DATUM — AFLEIDING

Cold, cloudy weather with light rain will again advance over the southern and eastern coastal regions of the country but elsewhere it will be fine and temperatures will rise further over the interior.

Koue, bewolkte weer met ligte reën sal opnuut oor die suid- en ooskusstreke van die land uitbrei maar oorigens sal dit mooiweer wees en temperature sal verder styg oor die binneland.

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

DEPT VAN VERVOER / DEPT OF TRANSPORT

25 - 8 - 1970

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

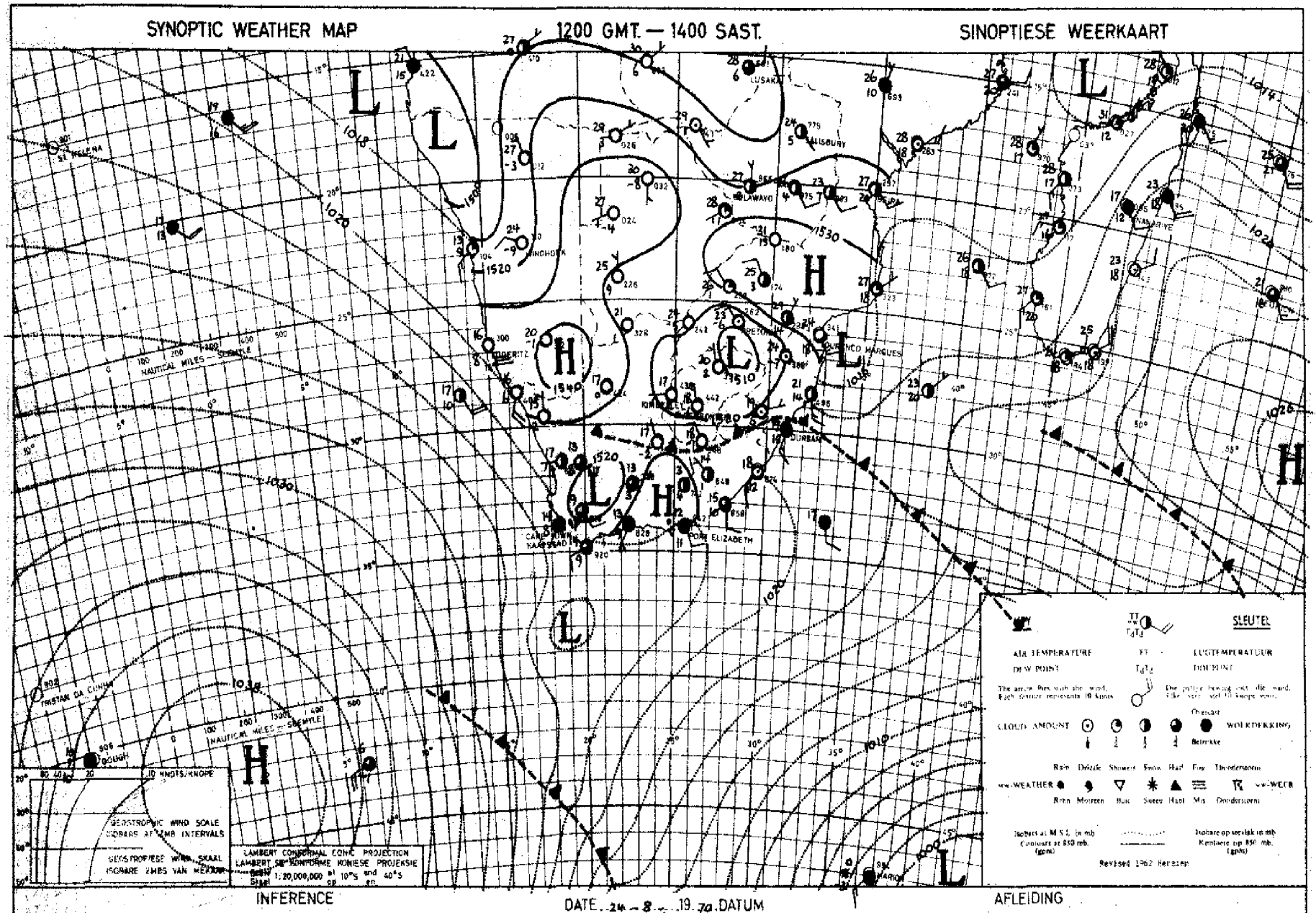
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Adelo			
Alexander Bay	17	10	9.2
Allwal North	19	0	
Beaufort-Wes	13	6	0.6
(Laghawe)			
Boegoesbergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	15	5	
Cape Agulhas	14	9	3.0
Cape Columbine	14	9	2.0
Cape Point	12	7	5.2
Cape St. Francis	14	11	14.0
Cape Town	15	8	6.2
(D. F. Malan)			
Cape Town			8.6
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	17	9	
Dôhne	14	7	3.0
Douglas			
East London	18	12	29.0
(Airport)			
Elsenburg			1.4
Fraserburg	18	2	
Garies			7.9
George			
Graaff-Reinet	16	4	
Grahamstown			0.4
Groottontein	14	-3	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	17	10	
Joubertina			
Kimberley	19	1	
(Airport)			
Knysna			21.1
Kokstad	15	5	
Kuruman	19	-1	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Langebaanweg			0.1
Maclear			
Mafeking	25	6	
Malmesbury			
Matatiele			
Matroosberg	11	2	5.5
Mbashe	18	13	18.0
Mosselbaai	16	9	6.0
Mount Frere			
Okiep	16	4	3.2
Oudtshoorn	15	8	10.1
Petrusville			
Piketberg			
Pofadder	16	4	
Port Alfred			
Port Elizabeth	14	11	11.8
Port Nolloth	16	6	12.0
Port St. Johns	19	13	9.0
Prieska	19	0	
Prince Albert			
Queenstown	15	5	
Riversdale	16	9	12.0
Robertson	16	8	16.5
Sheeprun	15	6	0.1
(near Maclear)			
Somerset-Oos	15	4	
Steynsburg			
Strydenburg			
Sutherland	9	0	8.0
Swellendam			16.0
Tarkastad			
Touwsrivier			
Twee Riviere	21	4	
(Gemsbokpark)			
Umtata			
Uniondale			
Upington	18	3	
Vanwyksvlei	17	3	
Victoria-Wes			
Vredendal	18	9	
Vryburg	22	0	
Williston			
Willowmore	13	6	0.3
Willowpark	14	1	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	22	14	
Dundee			
Durban	20	12	0.4
(Louis Botha)			
Estcourt	19	8	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	25	-1	
Cedara	16	8	0.4
(Pietermaritzburg)			
Port Shepstone	20	13	0.9
Richmond			
Van Reenen			
Vryheid			
Waterford	16	5	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	20	-4	
Bloemfontein	19	-4	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	17	0	
Ficksburg			
Frankfort	23	-3	
Harrismith			
Hoopstad	22	-1	
Kroonstad	22	1	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	21	3	
Wepener	19	2	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			0.9
Belfast			
Bethal	22	8	
Bospoort			
Carolina	21	7	
Delareyville			
Deimas			
Ermelo			
Gideonsrus			
Groendraal	27	8	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	20	7	
Joubert Park (Jhb)	20	9	
Kroondal	23	3	
Letaba			
Levubu	30	12	
Lichtenburg			
Loskopdam			
Loskopkanale			1.2
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	28	12	
Marnitz	28	16	
Messina	32	14	
Middelburg			
Nelspruit	29	13	
Phalaborwa	30	15	
Pietersburg	26	10	
Piet Retief	23	10	2.0
Pongola			
Potchefstroom	24	0	
Potgietersrus	27	15	
Pretoria W.B.	24	8	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	32	13	
Standerton	23	3	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	27	11	
Waterval Boven			0.2
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	25	6	
Gobabis	27	3	
Grootfontein	29	7	
J.G. Strijdomlughawe	24	2	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	22	4	
Kub			
Luderitz	16	10	1.3
Mariental	24	4	
Möwe	15	11	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Ovjemund			18.5
Rehoboth			
Rundu	31	6	
Steinhausen			
Tsumeb			
Uis	29	4	
Walvisbaai	15	8	
Windhoek W.K.			
LESOTHO			
Maseru			
BOTSWANA			
Francistown	29	9	
Gaberones	28	4	
Ghanzi	29	14	
Lobatsi			
Mahalapye			
Maun	30	9	
Shakawe	30	7	
Tshabong	22	-1	
Tshane	25	3	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	26	13	9.0
Stegi			



A belt of low pressure extends from the Free State to the South-western Cape while the intense high pressure system east of Gough is slowly moving in south of the continent. The resultant inflow of cold moist air from the south will cause cloudy weather with rain over the southern and eas-

'n Gordel van lae druk strek van die Vrystaat na Suidwes-Kaapland terwyl 'n sterk hoëdrukstelsel oos van Gough nou suid van die land inbeweeg. Gevolglik sal 'n instroming van koel, vogtige lug uit die suide bewolkte weer met reën veroorsaak oor die suidelike en oostelike ge-

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

DEPT. VAN VERVOER / DEPT. OF TRANSPORT

26 - 8 - 1970

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

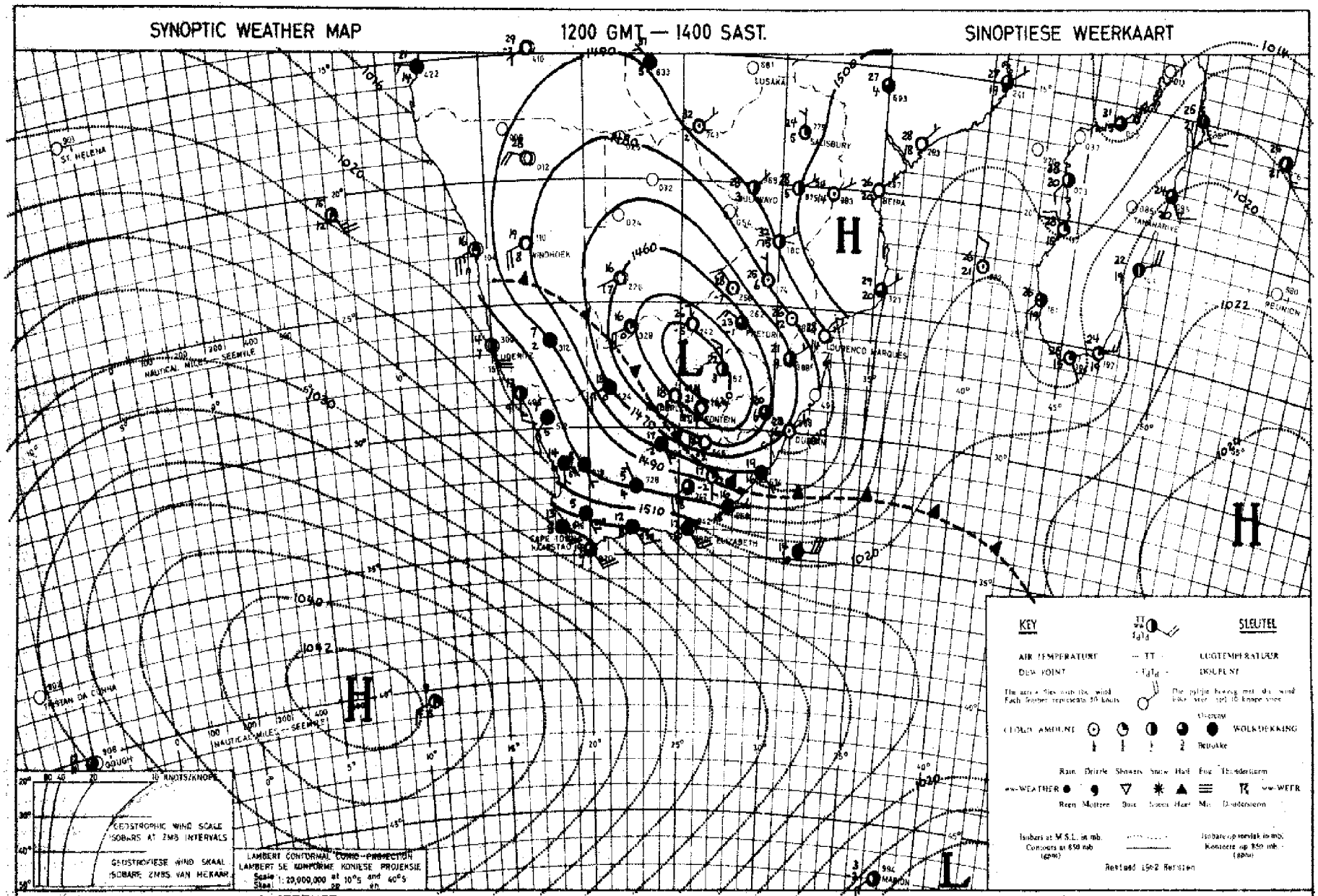
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	14	9	2.2
Alkwal North	19	3	1.2
Beaufort-Wes	8	5	16.2
(Laghawe)			
Boegoebergdam			
Bontrap			
Brandvlei			7.0
Cala			
Caledon			
Calitzdorp			
Calvinia	12	5	2.0
Cape Agulhas	14	10	1.1
Cape Columbine	14	10	
Cape Point	12	10	0.2
Cape St. Francis	14	12	9.2
Cape Town	15	10	3.2
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			12.0
Ceres			1.8
Citrusdal			
Colesberg			
Cradock			
De Aar	17	5	3.0
Dêlme	17	7	53.0
Douglas			
East London	12	7	155.3
(Airport)			
Elsenburg			8.0
Fraserburg	6	1	1.4
Garies			1.0
George			
Graaff-Reinet	13	7	8.0
Grahamstown			50.5
Grootfontein	15	5	0.3
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	15	9	9.0
Joubertina			
Kimberley	20	2	
(Airport)			
Knysna			62.5
Kokstad	20	9	1.0
Kuruman	19	2	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	27	-1	
Malmesbury			
Matatiele			
Matroosberg	5	3	3.8
Mbashe	21	13	14.5
Mosselbaai	14	11	22.2
Mount Frere			
Oklep	8	3	1.5
Ouditshoorn	10	8	13.0
Petrusville			
Piketberg			
Pofadder	10	3	1.3
Port Alfred			
Port Elizabeth	15	11	46.7
Port Nolloth	14	9	0.7
Port St. Johns	20	15	63.0
Prieska	15	5	2.0
Prince Albert			
Queenstown	18	8	24.8
Riversdale	10	9	28.0
Robertson	11	8	31.0
Sheeprun	19	8	35.5
(near Maclear)			
Somerset-Oos	13	6	27.0
Steynsburg			
Strydenburg			
Sutherland	4	0	2.0
Swellendam			21.5
Tarkastad			5.5
Touwsrivier			6.5
Twee Riviere	13	4	
(Gemsbokpark)			
Umtata	20	11	14.0
Uniondale			
Upington	14	5	2.5
Vanwyksvlei	21	6	18.0
Victoria-Wes			
Vredendal	15	6	
Vryburg	23	-1	
Williston			
Willowmore	9	6	
Willowpark	16	6	32.0
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	23	18	
Dundee			
Durban	24	16	8.5
(Louis Botha)			
Estcourt	22	11	2.7
Harding			
Himeville			13.0
Hluhluwe			
Mkuze			
Newcastle	26	11	0.2
Cedara	24	10	6.0
(Pietermaritzburg)			
Port Shepstone	21	18	6.4
Richmond			
Van Reenen			4.5
Vryheid			
Waterford	17	6	6.8
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	22	10	
Bloemfontein	21	2	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	18	4	3.0
Ficksburg			
Frankfort	23	10	17
Harrismith			
Hoopstad	24	2	
Kroonstad	24	5	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	24	5	
Wepener	22	4	0.5
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	22	10	
Bospoort			
Carolina	21	10	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	29	11	0.1
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	22	11	0.9
Joubert Park (Jhb)	22	12	
Kroondal	28	9	
Letaba			
Levubu	28	15	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	21	8	
Mara	29	16	
Marnitz	30	16	
Messina	33	18	
Middelburg			
Nelspruit	27	10	
Phalaborwa	30	20	
Pietersburg	25	14	
Piet Retief	22	9	
Pongola			
Potchefstroom	26	7	
Potgietersrus	27	17	
Pretoria W.B.	25	15	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	30	12	
Standerton	22	1	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	29	15	
Waterval Boven			1.5
Witbank			0.4
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	18	5	
Gobabis	25	-1	
Grootfontein	29	2	
J.G. Strijdomlughawe	19	-1	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	10	5	1.3
Kub			
Luderitz	15	10	
Marienthal	15	1	
Mowe	17	9	
Okopoko			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	22	1	
Rehoboth			
Rundu	32	7	
Steinhausen			
Tsumeb			
Uis	17	3	
Walvisbaai	16	9	
Windhoek W.K.			
LESOTHO			
Maseru	22	8	0.1
BOTSWANA			
Francistown	32	18	
Gaberones	30	6	
Ghanzi	27	7	
Lobatsi			
Mahalapye			
Maun	31	8	
Shakawe	32	9	
Tshabong	17	4	
Tshane	22	1	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	27	15	
Stegi			



INFERENCE

DATE 25 - 8 - 19 70 DATUM

AFLEIDING

Cloudy and cold conditions with rain and showers will spread over the remainder of the Cape Province, the Free State and Natal. It will also become cloudy over the southern Lowveld. Isolated showers will develop over the remainder of the Transvaal excepting Northern Transvaal. Snowfalls will occur over the higher parts of the Cape and O.F.S.

Koue bewolkte toestande met reën en buie sal uitbrei oor die Kaapprovinsie, die Vrystaat, Natal en die suidelike Transvaalse Laeveld. Enkele buie sal oor die res van Transvaal ontwikkel uitgesonderd Noord-Transvaal. Sneeu sal voorkom oor die hoërdele van die Kaapprovinsie en die Vrystaat.

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

DEPT. VAN VERVOER / DEPT. OF TRANSPORT

27 – 8 – 1970

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

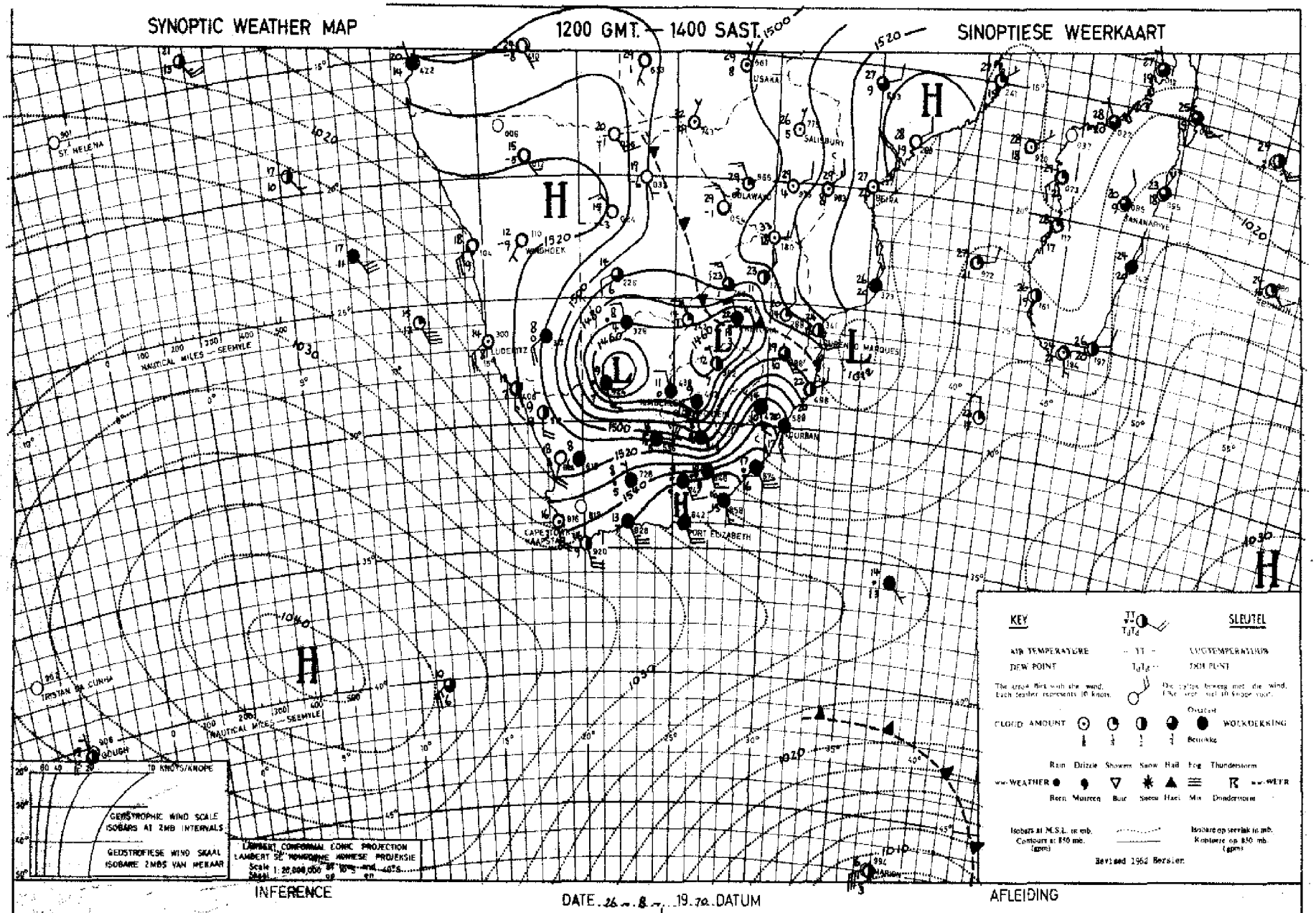
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	15	9	
Alfred North	12	3	44.5
Beaufort-Wes	8	5	29.6
(Loghawe)			
Boegoebergdam			
Boesap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	11	6	4.8
Cape Agulhas	15	12	
Cape Columbine	15	9	
Cape Point	13	11	
Cape St. Francis	15	13	
Cape Town	17	12	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	10	1	36.0
Dohne	11	9	88.2
Douglas			
East London	17	14	70.8
(Airport)			
Elsenburg			
Fort Beaufort			43.0
Fraserburg	6	2	4.6
Garies			1.4
George			
Graaff-Reinet	10	7	63.0
Grahamstown			53.0
Grootfontein	8	6	69.1
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	11	9	7.0
Joubertina			
Kimberley	14	2	
(Airport)			
Knysna			3.0
Kokstad	11	10	21.2
Kuruman	9	3	3.3

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	15	-1	
Malmesbury			
Matatiele			
Matroosberg	8	4	
Mbashe	18	16	95.0
Mosselbaai	14	12	
Mount Frere			
Oktep	10	6	7.5
Oudtshoorn	13	8	
Petrusville			
Piketberg			
Pofadder	9	4	
Port Alfred			
Port Elizabeth	14	12	2.7
Port Nolloth	14	7	0.4
Port St. Johns	19	16	40.5
Prieska	16	3	1.0
Prince Albert			
Queenstown	11	9	46.8
Riversdale	14	8	1.0
Robertson	14	8	0.2
Sheeprun	11	9	85.5
(near Maclear)			
Somerset-Oos	10	8	90.0
Steynsburg			18.0
Strydenburg			
Sutherland	5	2	6.7
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	10	5	1.0
(Gemsbokpark)			
Umtata	14	12	65.0
Uniondale			
Upington	9	1	2.1
Vanwyksvlei	8	5	13.5
Victoria-Wes			
Vredendal	19	12	
Vryburg	14	3	1.0
Williston			
Willowmore	10	6	
Willowpark	9	7	50.0
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	24	20	0.1
Dundee			77.5
Durban	21	16	17.4
(Louis Botha)			
Estcourt	17	11	56.9
Harding			
Himeville			93.0
Hluhluwe			3.7
Mkuze			0.8
Newcastle	21	11	50.7
Cedara	13	11	99.5
(Pietermaritzburg)			
Port Shepstone	20	17	32.0
Richmond			
Van Reenen			38.0
Vryheid			18.0
Waterford	9	5	58.7
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			0.7
(naby Bothaville)			
Bethlehem	14	5	12.5
Bloemfontein	15	-4	1.4
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	10	-1	
Ficksburg			
Frankfort	22	7	2.0
Harrismith			15.0
Hoopstad	14	-2	
Kroonstad	19	-3	
Lindley			5.5
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			5.5
Reitz			
Rouxville			
Vrede			22.0
Warden			13.5
Welkom	11	1	9.0
Wepener	15	0	20.0
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			55.0
Belfast			
Bethal	21	4	17.2
Bospoort			
Carolina	20	10	17.4
Delareyville			
Delmas			14.0
Ermelo			9.2
Gideonsrus			
Groendraai	25	-1	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	19	8	0.3
Joubert Park (Jhb)	18	6	
Kroondal	21	-1	
Letaba			
Levubu	29	16	
Lichtenburg			
Loskopdam			5.0
Loskopkanale			1.0
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	23	11	5.0
Mara	28	12	
Marnitz	29	8	
Messina	34	17	
Middelburg			14.0
Nelspruit	27	16	19.3
Phalaborwa	31	18	
Pietersburg	24	12	0.7
Piet Retief	20	11	17.5
Pongola			
Potchefstroom	19	-2	
Potgietersrus	26	12	4.5
Pretoria W.B.	23	7	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	30	18	
Standerton	22	7	12.2
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			55.0
Warmbad	27	10	
Waterval Boven			43.5
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	21	6	
Gobabis	14	-3	
Grootfontein	19	1	
J.G. Strijdomlughawe	15	-3	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	9	6	
Kub			
Luderitz	15	10	
Mariental	14	1	
Mowe	16	9	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	21	4	
Rehoboth			
Rundu	24	1	
Steinhausen			
Tsumeb			
Uis	20	5	
Walvisbaai	16	8	
Windhoek W.K.			
LESOTHO			
Maseru	20	0	13.5
BOTSWANA			
Francistown	29	4	
Gaberones	19	1	
Ghanzi	17	7	
Lobatsi			
Mahalapye			
Maun	20	1	
Shakawe	22	5	
Tshabong	11	4	
Tshane	14	0	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	25	15	35.0
Stegi			



The low over the interior will move slightly eastwards and with a strong flow of moist air from the south-east cloudy weather with scattered or fairly general rain and showers will occur over the central, south-eastern and eastern parts of the country. It will be partly cloudy and mild over the northern parts of Transvaal where only isolated showers will occur.

Die laag oor die binneland sal effens ooswaarts beweeg en met 'n sterk aanslag van vogtige lug uit die suidooste sal bewolkte weer met taemlik algemene reën en buie oor die sentrale, suidoostelike en oostelike dele van die land voorkom. Dit sal gedeeltelik bewolk en matig wees met slegs enkele buie oor Noord - Transvaal.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

28 - 8 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	16	7	
Aliwal North	15	2	2.0
Beaufort-Wes	7	5	22.6
(Laghawe)			
Bonnievale			
Boontjap			
Brandvlei			
Calitzdorp			
Caledon			
Calitzdorp			
Calvinia	11	-1	
Cape Agulhas	16	10	0.5
Cape Columbine	16	8	
Cape Point	14	11	
Cape St. Francis	16	12	3.8
Cape Town	17	11	
(D. F. Malan)			
Cape Town			
(Rosland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Credock			14.0
De Aar	11	3	15.5
Dôme			
Douglas			
East London	16	10	94.0
(Airport)			
Elsenburg			
Fort Beaufort			74.5
Fraserburg	6	2	0.5
Garies			
George			
Graaff-Reinet	8	5	24.8
Grahamstown			88.5
Grootfontein	7	1	13.3
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	11	8	23.0
Joubertina			
Kimberley	11	0	1.0
(Airport)			
Kuruman			
Koinstad	14	5	4.7
Kuruman	11	1	0.6

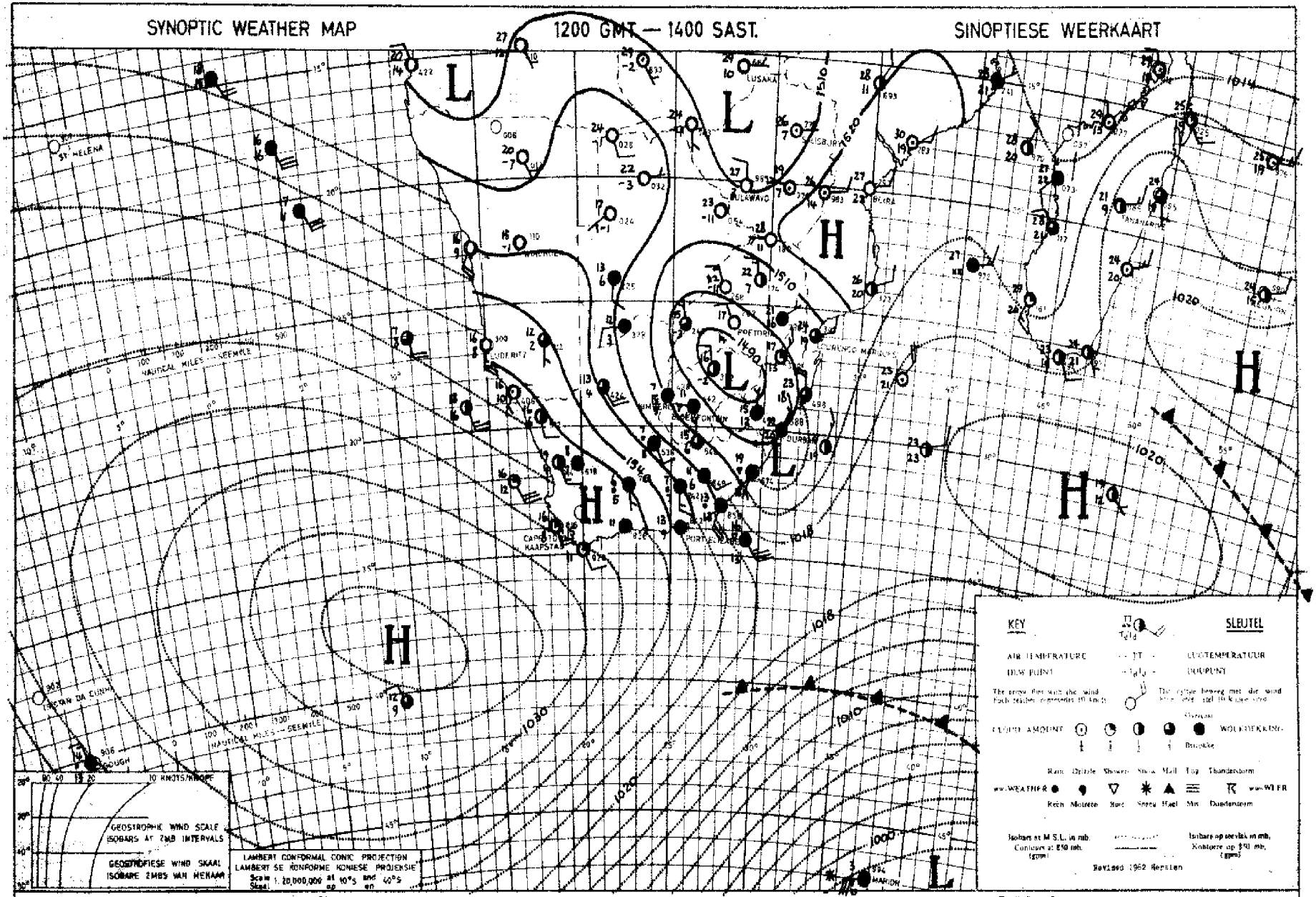
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	16	8	
Malmesbury			
Matatiele			
Matroosberg	10	3	
Mbashe			
Mosselbaai	16	x	
Mount Frere			
Okiep	14	6	
Oudtshoorn	11	8	2.5
Petrusville			
Pikeberg			
Pofadder	14	3	
Port Alfred			
Port Elizabeth	13	11	11.5
Port Nolloth	15	8	
Port St. Johns	19	12	12.5
Prieska	15	3	2.0
Prince Albert			
Queenstown			
Riversdale	14	9	
Robertson	15	7	
Sheeprun			
(near Maclear)			
Somerset-Oos	9	5	39.0
Steynsburg			
Strydenburg			
Sutherland	6	-1	
Swellendam			
Tarkastad			6.5
Touwsrivier			
Twee Riviere	14	2	
(Gemsbokpark)			
Umtata	15	8	4.5
Uniondale			
Upington	15	3	
Vanwyksvlei	13	4	
Victoria-Wes			
Vredendal	19	5	
Vryburg	13	-1	1.0
Williston			
Willowmore	9	6	1.6
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	24	17	18.5
Dundee			3.5
Durban	22	15	69.5
(Louis Botha)			
Estcourt	18	5	10.9
Harding			
Himeville			6.5
Hluhluwe			12.9
Mkuze			6.0
Newcastle	19	3	1.2
Cedara	15	8	8.5
(Pietermaritzburg)			
Port Shepstone	20	13	10.9
Richmond			
Van Reenen			2.0
Vryheid			2.0
Waterford	14	2	9.2
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	15	0	
Bloemfontein	12	3	0.6
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	12	2	8.3
Ficksburg			
Frankfort	19	-2	
Harrismith			
Hoopstad	18	-1	
Kroonstad	17	0	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			1.0
Wellkom	13	0	
Wepener	11	4	0.8
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	15	2	
Bospoort			
Carolina	17	2	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	22	-1	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	16	1	
Joubert Park (Jhb)	15	3	
Kroondal	20	1	
Letaba			
Levubu	27	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	19	1	
Mara	26	5	
Marnitz	24	4	
Messina	29	7	
Middelburg			
Nelspruit	22	9	0.3
Phalaborwa	27	13	
Pietersburg	23	8	
Piet Retief	18	5	
Pongola			
Potchefstroom	18	-2	
Potgietersrus	23	7	
Pretoria W.B.	19	3	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Sinkuza	28	17	
Standerton	17	-1	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	29	4	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Arnab			
Bethanien			
Dordabis			
Gobabeb	25	12	
Gobabis	16	-2	
Grootfontein	23	1	
J.G. Strijdomlughawe	17	0	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	15	3	
Kub			
Luderitz	16	12	
Mariental	15	3	
Möwe	16	9	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	25	2	
Rehoboth			
Rundu	27	4	
Steinhausen			
Tsumeb			
Ufis	25	8	
Walvisbaai	17	8	
Windhoek W.K.			
LESOTHO			
Maseru	14	0	4.4
BOTSWANA			
Francistown	24	2	
Gaberones	20	0	
Ghanzi	19	7	
Lobatsi			
Mahalapye			
Maun	23	7	
Shakawe	26	5	
Tshabong	13	-1	0.2
Tshane	14	-1	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	23	13	12.0
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 27 - 8 - 1970 DATUM AFLEIDING

Further good falls will occur over the Eastern Cape and Natal but since the low pressure systems in the upper-air and on the surface are moving eastwards, drier air will also spread further eastwards. This will cause a decrease in activity over the western and southern parts of the country. It will be cold over most areas.

Verdere goeie neerslae sal voorkom oor Oos-Kaapland en Natal maar aangesien die bolug- en oppervlakte laedrukstelsels ooswaarts beweeg sal droër lug ook verder ooswaarts uitbrei met gevolglike vermindering in aktiwiteit oor die westelike en suidelike dele van die land. Dit sal koud wees oor die meeste dele.

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

29 - 8 - 1970

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

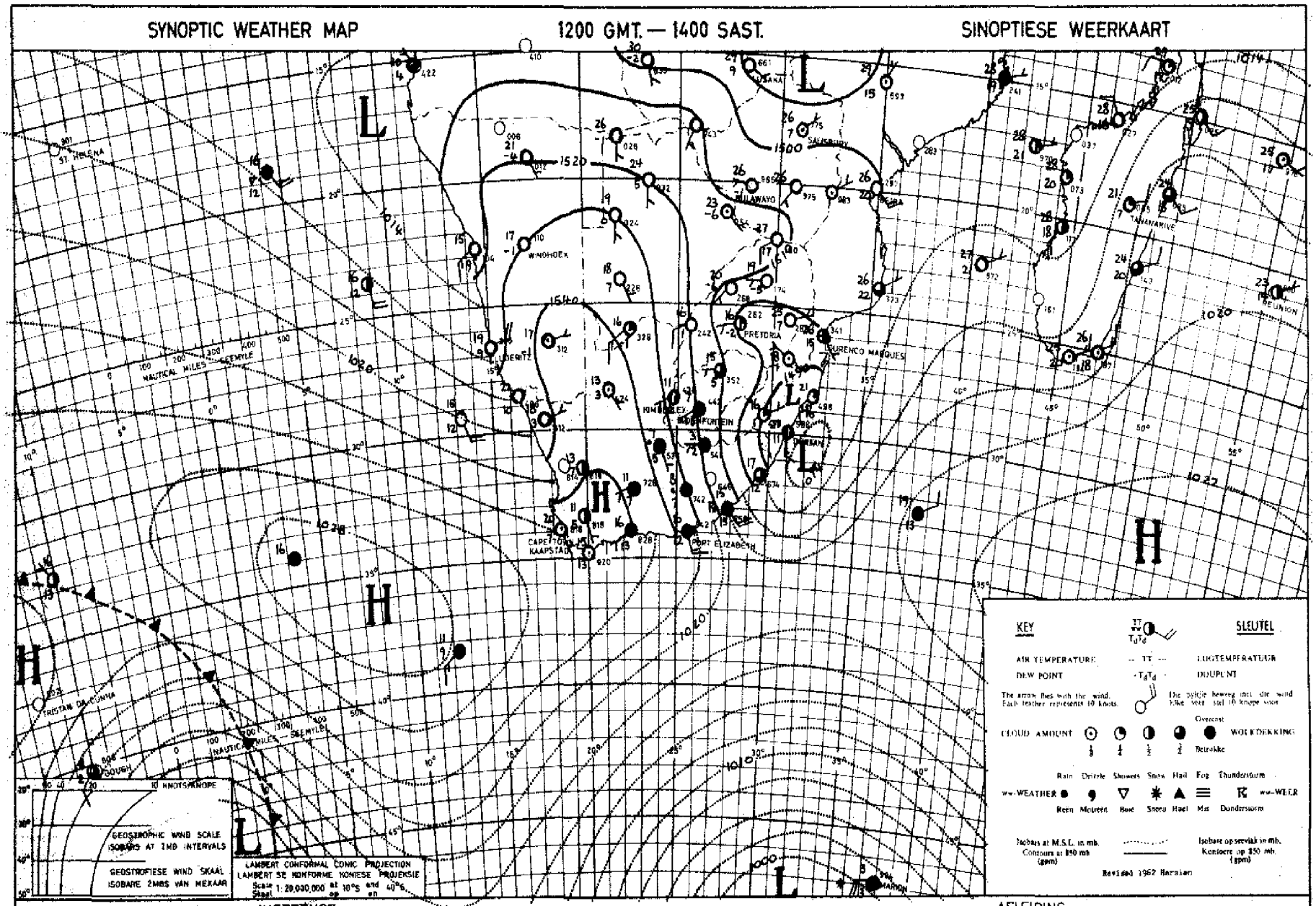
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	23	10	
Alfred North	5	3	1·0
Beaufort-Wes	11	6	
(Lughawe)			
Boegoeberg dam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	14	5	
Cape Agulhas	16	10	
Cape Columbine	17	11	
Cape Point	16	11	
Cape St. Francis	17	9	
Cape Town	20	5	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	9	1	1·0
Dohne			
Douglas			
East London			152·4
(Airport)			
Elsenburg			
Fort Beaufort			78·5
Fraserburg	10	1	
Garies			
George			
Graaff-Reinet	10	7	20·0
Grahamstown			39·5
Grootfontein	9	2	3·8
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	15	8	0·5
Joubertina			
Kimberley	13	2	
(Airport)			
Knysna			5·0
Kokstad	13	2	27·0
Kuruman	16	2	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	16	2	
Malmesbury			
Mafatiele			
Matroosberg	12	4	
Mbashe			
Mosselbaai	17	11	0·1
Mount Frere			
Oklep	17	10	
Oudtshoorn	16	4	0·7
Petrusville			
Piketberg			
Pofadder	15	6	
Port Alfred			
Port Elizabeth	17	11	
Port Nolloth	23	9	
Port St. Johns	19	12	8·0
Prieska	16	4	
Prince Albert			
Queenstown			
Riversdale	15	6	
Robertson	18	8	
Sheeprun			
(near Maclear)			
Somerset-Oos	10	8	13·0
Steynsburg			22·0
Strydenburg			
Sutherland	10	-2	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	16	0	
(Gemsbokpark)			
Umtata	12	8	6·3
Uniondale			
Upington	15	4	
Vanwyksvlei	15	3	
Victoria-Wes			
Vredendal	21	7	
Vryburg	16	0	
Williston			
Willowmore	8	5	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	21	13	2·5
Dundee			
Durban	21	10	
(Louis Botha)			
Estcourt	17	2	
Harding			
Himeville			
Hluhluwe			4·0
Mkuze			
Newcastle	18	5	
Cedara	15	3	
(Pietermaritzburg)			
Port Shepstone	20	12	
Richmond			
Van Reenen			
Vryheid			
Waterford	12	-1	9·6
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	10	2	0·7
Bloemfontein	8	4	1·3
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	10	4	9·7
Ficksburg			
Frankfort	13	-1	
Harrismith			
Hoopstad	13	0	
Kroonstad	13	0	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			5·5
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	10	0	
Wepener	7	0	1·0
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	13	5	
Bospoort			
Carolina	14	0	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	21	-3	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	13	1	
Joubert Park (Jhb)	12	2	
Kroondal	18	6	
Letaba			
Levubu	29	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	24	3	
Marnitz	21	4	
Messina	28	4	
Middelburg			
Nelspruit	27	8	
Phalaborwa	30	9	
Pietersburg	21	6	
Piet Retief	19	5	
Pongola			
Potchefstroom	13	-3	
Potgietersrus	22	9	
Pretoria W.B.	16	4	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza			
Standerton	14	0	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	20	1	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	7	
Gobabis	21	1	
Grootfontein	24	2	
J.G. Strijdomlughawe	21	1	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	18	7	
Kub			
Luderitz	19	10	
Mariental	14	3	
Mowe	14	11	
Obopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	27	4	
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			
Uis	29	10	
Walvisbaai	20	9	
Windhoek W.K.			
LESOTHO			
Maseru	9	1	4·0
BOTSWANA			
Francistown	25	2	
Gaberones	19	6	
Ghanzi	21	10	
Lobatsi			
Mahalapye			
Maun	24	6	
Shakawe	28	7	
Tshabong	17	-1	
Tshane	19	1	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	24	11	
Stegi			



INFERENCE

DATE 28.-8.-19.70 DATUM

AFLEIDING

The low along the east coast is slowly moving away so that the rainy weather over the eastern parts will begin to clear. The high moving in over the western parts is bringing in dry air so that it will be fine and warmer over the western half of the country.

Die leag langs die ooskus beweeg stadig weg sodat die reënweer oor die oostelike dele van die land sal begin opklaar. Die hoog wat oor die westelike dele van die land instoot, voer droë lug in en dit sal mooiweer wees en warmer word oor die westelike helfte van die land.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT. VAN VERVOER / DEPT. OF TRANSPORT
30 - 8 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

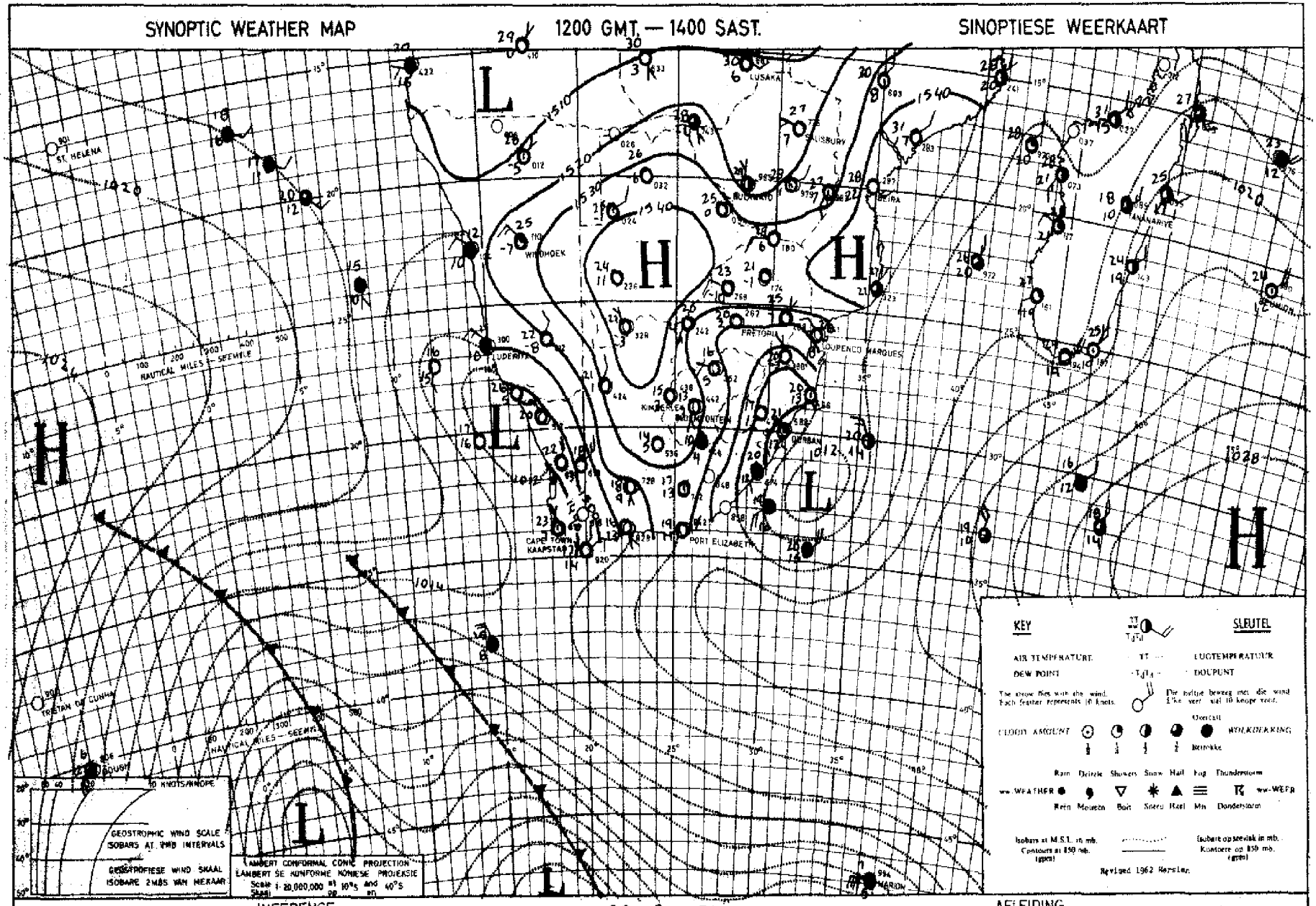
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	30	9	
Aliwal North	11	1	
Beaufort-Wes	20	13	
(Lughawe)			
Boegoeberg dam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	19	7	
Cape Agulhas	20	11	
Cape Columbine	21	10	
Cape Point	21	11	
Cape St. Francis	19	12	
Cape Town	23	11	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	16	4	
Döhne			
Douglas			
East London	18	11	15
(Airport)			
Eisenburg			
Fraserburg	16	4	
Garies			
George			
Graaff-Reinet	20	12	
Grahamstown			
Grootfontein	16	7	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	21	12	
Joubertina			
Kimberley	18	6	
(Airport)			
Knysna			
Kokstad	14	2	
Kuruman	20	1	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	21	3	
Malmesbury			
Matatiele			
Matroosberg	16	9	
Mbashe			
Mosselbaai	19	14	
Mount Frere			
Oliep	22	6	
Oudtshoorn	21	6	
Petrusville			
Piketberg			
Pofadder	20	7	
Port Alfred			
Port Elizabeth	19	10	
Port Nolloth	20	10	
Port St. Johns	20	12	03
Prieska	21	1	
Prince Albert			
Queenstown			
Riversdale	23	9	
Robertson	23	3	
Sheeprun			
(near Maclear)			
Somerset-Oos	19	11	
Steynsburg			
Strydenburg			
Sutherland	14	5	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	23	5	
(Gemsbokpark)			
Umtata	15	7	
Uniondale			
Upington	22	11	
Vanwyksvlei	19	2	
Victoria-Wes			
Vredendal	27	5	
Vryburg	20	1	
Williston			
Willowmore	21	4	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	22	13	
Dundee			
Durban	22	11	
(Louis Botha)			
Estcourt	19	4	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	21	7	
Cedara	20	3	
(Pietermaritzburg)			
Port Shepstone	22	13	
Richmond			
Van Reenen			
Vryheid			
Waterford	17	-2	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	14	0	
Bloemfontein	15	-2	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	17	2	
Ficksburg			
Frankfort	17	-3	
Harrismith			
Hoopstad	19	0	
Kroonstad	17	0	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom			
Wepener	11	4	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	17	4	
Bospoort			
Carolina	18	5	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	24	-1	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	18	5	
Joubert Park (Jhb)	16	3	
Kroondal	24	3	
Letaba			
Levubu	30	12	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	27	3	
Marnitz	25	6	
Messina	31	6	
Middelburg			
Nelspruit	26	8	
Phalaborwa	29	11	
Pietersburg	23	6	
Piet Retief	21	7	
Pongola			
Potchefstroom	18	1	
Potgietersrus	23	7	
Pretoria W.B.	22	7	
Pretoriuskop			
Punda Milia			
Safara			
Sekhukhune			
Shingwidzi			
Skukuza			
Standerton	18	-1	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	23	5	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Arcab			
Bethanien			
Dordabis			
Gobabeb	27	4	
Gobabis	26	11	
Grootfontein	28	7	
J.G. Strijdomlughawe	26	9	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	25	7	
Kub			
Luderitz	18	8	
Marienta!	29	7	
Möwe			
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	13	9	
Windhoek W.K.			
LESOTHO			
Maseru	13	1	
BOTSWANA			
Francistown	27	3	
Gaberones	25	4	
Ghanzi	27	8	
Lobatsi			
Mahalapye			
Maun	27	8	
Shakawe	27	7	
Tshabong	23	3	
Tshane	25	6	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	26	9	
Stegi			



INFERENCE

DATE 29 - 8 - 1970 DATUM

AFLEIDING

The weather has cleared over most areas as the low pressure system off the east coast moves away gradually. A new system of cold fronts is approaching the country from the west and will again cause cloudy weather with showers tomorrow over the south-western Cape Province.

Die weer het oor die meeste dele opgeklaar namate die laag langs die ooskus weg beweeg. 'n Nuwe stelsel van koufronte nader die land egter uit die weste en dus sal bewolkte weer met buie weer more oor Suidwes-Kaapland ontwikkel.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT. VAN VERVOER / DEPT. OF TRANSPORT
31 - 8 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

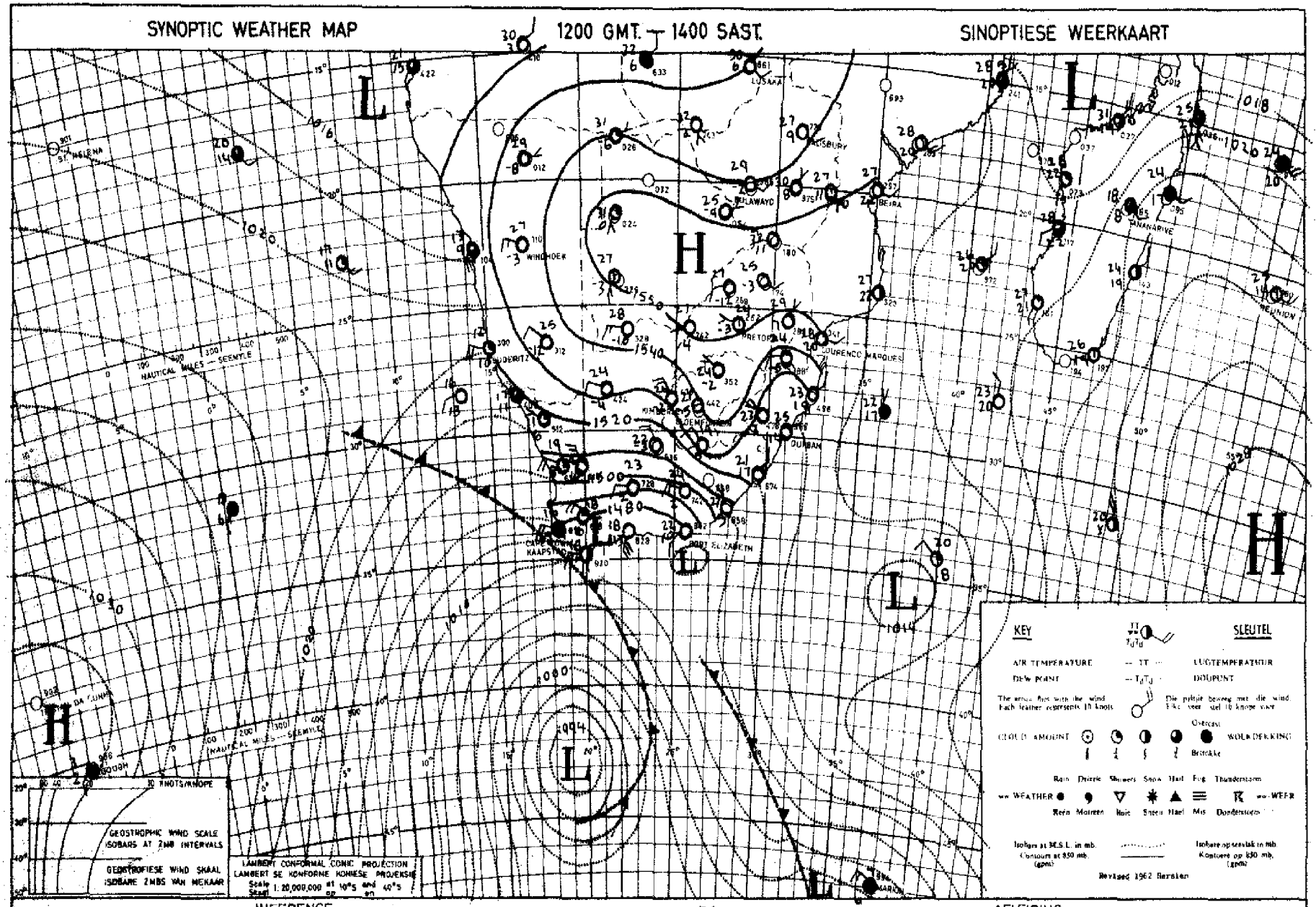
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	18	7	1.0
Aliwal North	20	3	
Beaufort-Wes	23	5	
(Lughawe)			
Boegoeberg dam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	20	4	
Cape Agulhas	19	9	5.5
Cape Columbine	15	9	6.0
Cape Point	15	8	4.5
Cape St. Francis	25	12	0.3
Cape Town	17	8	6.6
(D. F. Malan)			
Cape Town			11.0
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	24	1	
Dohne			
Douglas			
East London			
(Airport)			
Elsenburg			7.6
Fraserburg	18	-1	
Garies			
George			
Graaff-Reinet	26	7	
Grahamstown			
Grootfontein	21	6	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	27	7	
Joubertina			
Kimberley	27	8	
(Airport)			
Knysna			0.2
Kokstad	23	5	
Kuruman	26	4	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Langebaanweg			4.5
Maclear			
Mafeking	28	11	
Malmesbury			
Matatiele			
Matroosberg	16	4	3.7
Mbashe			
Mosselbaai	25	10	
Mount Frere			
Okiep	14	7	
Oudtshoorn	24	6	
Petrusville			
Piketberg			
Pofadder	20	2	
Port Alfred			
Port Elisabeth	27	13	
Port Nolloth	14	6	
Port St. Johns	23	17	
Prieska	27	2	
Prince Albert			
Queenstown			
Riversdale	24	9	2.5
Robertson	19	9	1.7
Sheeprun			
(near Maclear)			
Somerset-Oos	25	5	
Steynsburg			
Strydenburg			
Sutherland	14	2	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	29	4	
(Gemsbokpark)			
Umtata	25	8	
Uniondale			
Upington	25	4	
Vanwyksvlei	22	4	
Victoria-Wes			
Vredendal	20	9	
Vryburg	28	4	
Williston			
Willowmore	23	1	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	25	17	
Dundee			
Durban	23	9	
(Louis Botha)			
Estcourt	25	4	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	25	7	
Cedara	25	7	
(Pietermaritzburg)			
Port Shepstone	22	13	
Richmond			
Van Reenen			
Vryheid			
Waterford	22	7	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	20	1	
Bloemfontein	23	-1	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	23	3	
Ficksburg			
Frankfort	23	-2	
Harrismith			
Hoopstad	26	2	
Kroonstad	24	2	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	24	6	
Wepener	20	7	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	22	8	
Bospoort			
Carolina	21	7	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	28	4	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	23	11	
Joubert Park (Jhb)	17	7	
Kroondal	27	5	
Lebaba			
Levubu	32	12	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	30	5	
Marnitz	29	7	
Messina	33	8	
Middelburg			
Nelspruit	30	8	
Phalaborwa	32	14	
Pietersburg	27	6	
Piet Retief	25	6	
Pongola			
Potchefstroom	26	6	
Potgietersrus	28	8	
Pretoria W.B.	25	6	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	25	7	
Standerton	23	-1	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	28		
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Bordabis			
Gobabeb	25	7	
Gobabis	29	7	
Grootfontein	30	8	
J.G. Strijdomlughawe	28	10	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	26	6	
Kub			
Luderitz	15	10	
Martental	32	10	
Möwe	14	11	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	23	6	
Rehoboth			
Rundu	33	9	
Steinhausen			
Tsumeb			
Usis	32	11	
Walvisbaai	14	9	
Windhoek W.K.			
LESOTHO			
Maseru	19	5	
BOTSWANA			
Francistown	31	7	
Gaberones	29	5	
Ghanzi	30	10	
Lobatsi			
Mahalapye			
Maun	32	10	
Shakawe	31	11	
Tshabong	29	6	
Tshane	30	11	
SWAZILAND			
Embabane			
Manzini (Matsapa)	30	14	
Stegi			



INFERENCE

DATE 30-8-1970 DATUM

AFLEIDING

The cold front at Cape Town is being followed by a strong high pressure system with the result that cool, cloudy weather with light showers will spread over the southern and south-eastern coastal regions.

Die kouefront by Kaapstad word gevolg deur 'n sterk hoëdruk-stelsel met die gevolg dat koel, bewolkte weer met ligte buie sal uitbrei oor die suidelike en suidoostelike kuststreke.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

1-9-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

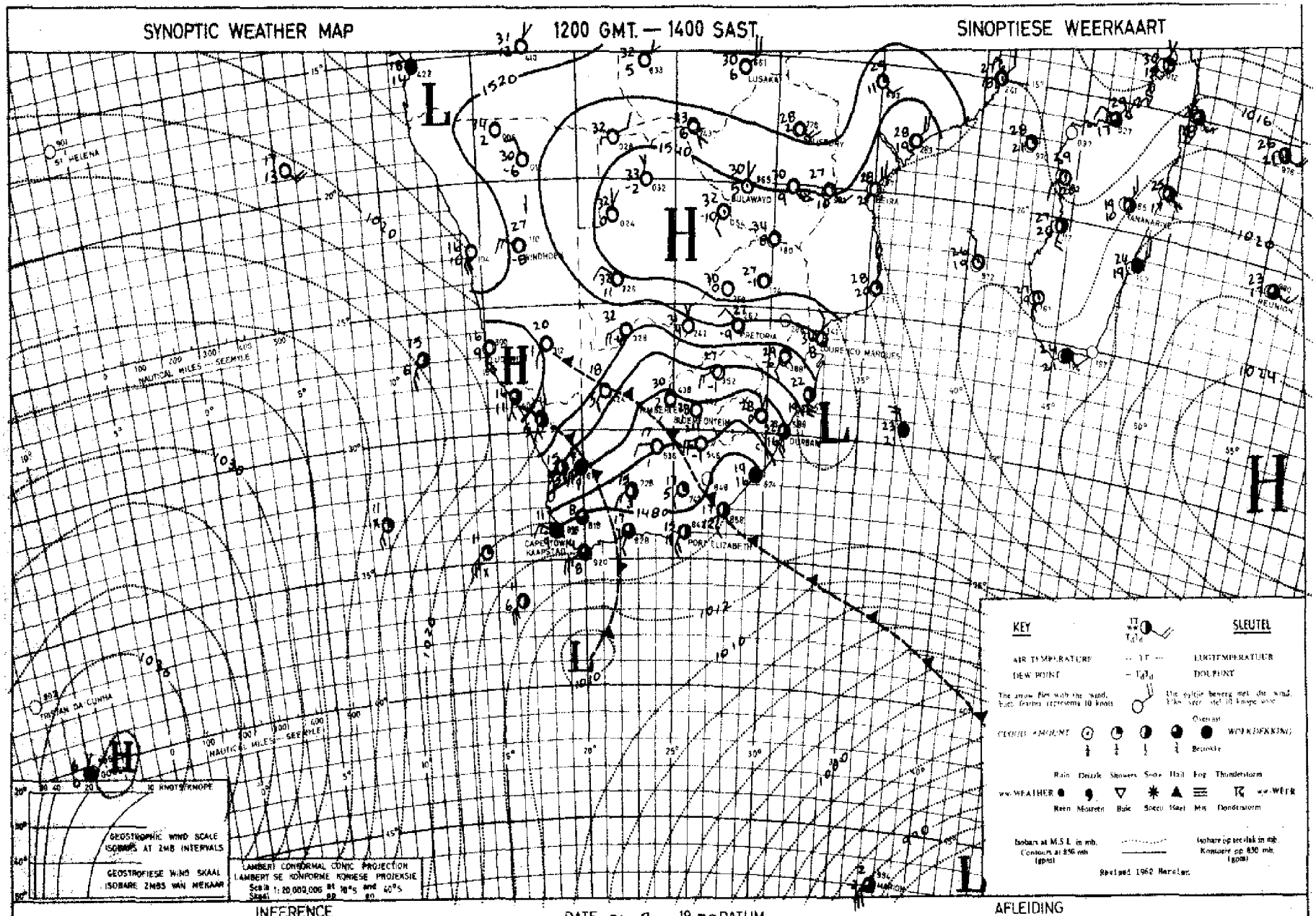
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Adie			
Alexander Bay	17	9	
Alfred North	24	3	
Beaufort-Wes	17	3	
(Lughawe)			
Bonnebergdam			
Bontrap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	11	1	
Cape Agulhas	15	8	9.0
Cape Columbine	14	8	3.2
Cape Point	13	7	1.5
Cape St. Francis	16	8	6.2
Cape Town	13	5	4.3
(D. F. Malan)			
Cape Town			9.0
(Roeland St.)			
Carnarvon			
Ceres			14.0
Citrusdal			
Colesberg			
Cradock			
	18	2	
De Aar			
Dolne			
Douglas			
East London			
(Airport)			
Elsenburg			
	13	-2	
Fraserburg			2.5
Gertes			
George	18	6	
Graaff-Reinet			3.5
Grahamstown	19	1	
Grootfontein			
(Middelburg)			
Hopetown			
Idutywa			
	21	8	
Jansenville			
Joubertina			
	31	3	
Kimberley			
(Airport)			5.0
Knysna	27	8	
Kokstad	27	6	
Kuruman			

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Langebaanweg			5.2
Maclear			
Mafeking	31	10	
Malmesbury			
Matatiele			
Matroosberg	10	-1	2.2
Moshie			
Mosselbaai	17	8	0.2
Mount Frere			
Oliep	12	3	0.2
Oudtshoorn	18	5	4.4
Petrusville			
Piketberg			
Poffadder	16	2	
Port Alfred			
Port Elizabeth	16	10	
Port Nolloth	14	8	
Port St. Johns	20	14	0.3
Prieska	21	4	
Prince Albert			
Queenstown			
Riversdale	18	6	
Robertson	16	6	
Sheeprun			
(near Maclear)			
Somerset-Oos	19	6	
Steynsburg			
Strydenburg			
Sutherland	8	-3	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	27	5	
(Gemsbokpark)			
Umtata	17	10	
Uniondale			
Upington	19	3	
Vanwyksvlei	17	1	
Victoria-Wes			
Vredendal	16	2	
Vryburg	30	7	
Williston			
Willowmore	16	2	0.6
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	27	15	
Dundee			
Durban	23	17	
(Louis Botha)			
Estcourt	29	9	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	29	14	
Cedara	25	10	
(Pietermaritzburg)			
Port Shepstone	21	18	
Richmond			
Van Reenen			
Vryheid			
Waterford	26	9	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	26	7	
Bloemfontein	28	0	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	25	3	
Ficksburg			
Frankfort	27	4	
Harrismith			
Hoopstad	30	5	
Kroonstad	29	3	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	28	6	
Wepener	26	1	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	26	12	
Bospoort			
Carolina	26	11	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	31	2	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	25	14	
Joubert Park (Jhb)	23	13	
Kroondal	30	7	
Letaba			
Levubu	33	17	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	32	8	
Marnitz	32	12	
Messina	34	12	
Middelburg			
Nelspruit	33	7	
Phalaborwa	35	18	
Pietersburg	29	8	
Piet Retief	29	12	
Pongola			
Potchefstroom	30	7	
Potgietersrus	31	13	
Pretoria W.B.	28	9	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	37	11	
Standerton	28	10	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	32	15	
Waterval Boven			
Withank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	25	7	
Gobabis	33	5	
Grootfontein	32	11	
J.G. Strijdomlughawe	28	7	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	21	3	
Kub			
Luderitz	18	10	
Mariental	33	7	
Möwe	19	10	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	34	12	
Otavi			
Otjiwarongo			
Outjo	32	8	
Rehoboth			
Rundu	33	9	
Steinhausen			
Tsumeb			
Uis	32	9	
Walvisbaai	18	9	
Windhoek W.K.			
LESOTHO			
Maseru	26	4	
BOTSWANA			
Francistown	33	9	
Gaberones	33	9	
Ghanzi	33	5	
Lobatsi			
Mahalapye			
Maun	34	8	
Shakawe	33	8	
Tshabong	32	8	
Tshane	32	8	
SWAZILAND			
Embabane			
Manzini (Matsapa)	33	14	
Stegi			



The second cold front is being followed by a strong high pressure system which will cause cold air from the south-west to advance over the entire Cape Province, southern Free State and southern Natal. Cloudy weather with showers will spread over the south-western, southern and eastern Cape and reach Natal later.

Die tweede koufront word gevolg deur 'n sterk hoëdrukstelsel wat koue lug uit die suidweste sal laat inbeweeg oor die hele Kaapland, suidelike Vrystaat en Suid-Natal. Bewolktheid met buie sal oor Suidwes-, Suid- en Oos-Kaapland uitbrei en later Natal bereik.

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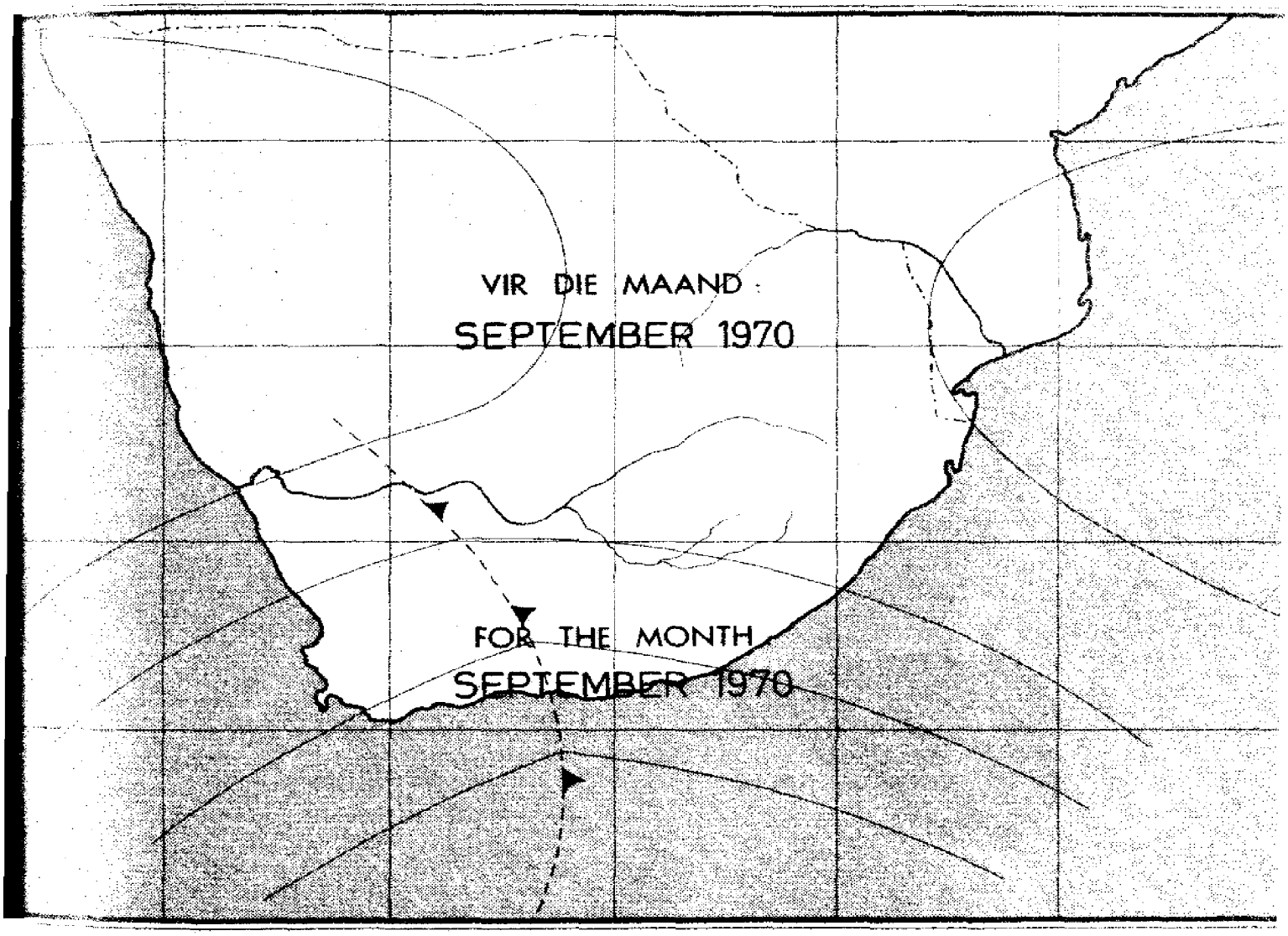
DAAGLIKSE WEERBULLETIN



DAILY WEATHER BULLETIN

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT. VAN VERVOER / DEPT. OF TRANSPORT
2-9-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

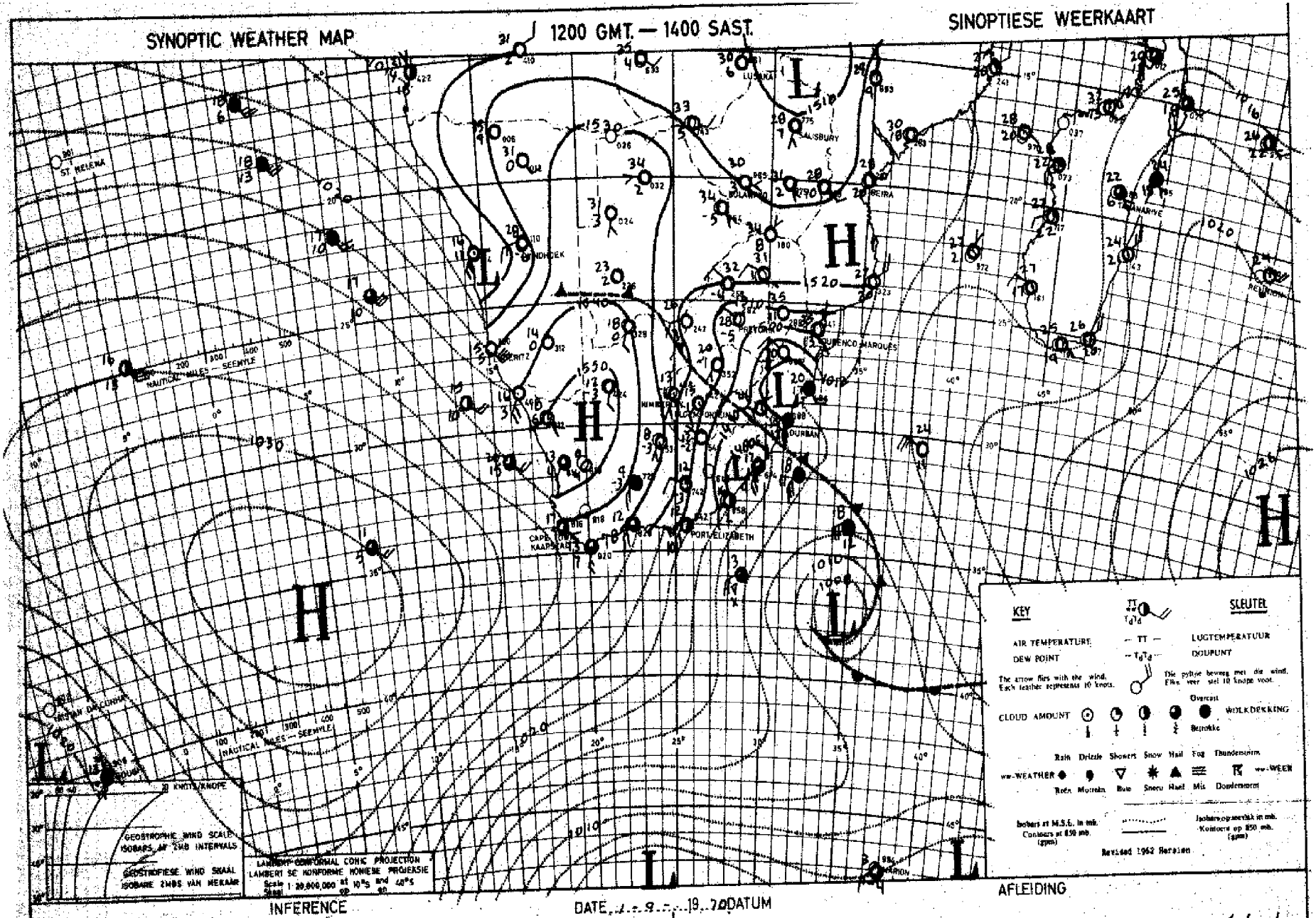
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Adelaide			
Alexander Bay	18	7	
Alfred North	12	-1	
Beaufort-Wes	11	2	
(Laghawe)			
Bergrivierhoogte			
Bredasdorp			
Brandvlei			
Calvinia			
Citrusdal			
Citrusdorp			
Calvinia	11	-5	
Cape Agulhas	13	8	2.0
Cape Columbine	13	7	1.2
Cape Point	12	7	6.0
Cape St. Francis	14	7	13.0
Cape Town	13	3	1.6
(D. F. Malan)			
Cape Town			
(Foreshore St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	10	-1	
Dilton	11	1	
Douglas			
East London	17	6	
(Airport)			
Elandsberg			
Fraserburg	8	-4	
Gantes			
George			
Graaff-Reinet	12	3	
Grahamstown			
Groottontein	9	-3	
(Middelburg)			
Hopetown			
Hutgrus			
Jansenville	15	2	
Jeffreyton			
Kimberley	15	-2	
(Airport)			
Kuruman			
Kuruman	16	4	
Kuruman	18	0	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Langebaanweg			2.5
Maclear			
Middelburg	27	7	
Mkhaneabury			
Matatiele			
Matroosberg	9	-1	
Mbaka			
Moorreesburg	14	7	4.5
Mount Frere			
Oktop	12	2	
Oudtshoorn			
Petersville			
Piketberg			
Polsdder			
Port Alfred			
Port Elizabeth	14	6	3.4
Port Nolloth	15	4	
Port St. Johns	18	9	
Prieska	14	-3	
Prince Albert			
Queenstown	11	-2	
Riversdale	12	2	2.0
Robertson	14	2	0.2
Sheepran	17	-1	
(near Maclear)			
Somerset-Oos	12	0	
Steynsberg			
Strydenburg			
Sutherland	6	-6	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	15	-3	
(Grootdalspark)			
Umtata	16	2	
Umtentele			
Upington	13	-1	
Vanrhynsdorp	11	-2	
Victoria-Wes			
Vredendal	14	1	
Vryburg	18	-2	
Williston			
Willowmore	10	-4	
Willowpark	9	-4	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	23	15	4.0
Dundee			
Durban	21	13	
(Louis Botha)			
Estcourt	28	8	
Harding			
Hluzeville			
Hluhluwe			
Mkuze			
Newcastle	29	9	
Cedara	16	6	0.8
(Pietermaritzburg)			
Port Shepstone	19	12	
Richmond			
Van Reenen			
Vryheid			
Waterford	17	3	0.8
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	20	-2	
Bloemfontein	16	-6	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	12	-2	
Ficksburg			
Frankfort	24	-2	
Harrismith			
Hoopstad	20	-3	
Kroonstad	21	-2	
Lindley			
Modderpoort			
Petrusburg			
Phillippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	19	0	
Wepener	15	-3	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	26	4	
Bospoort			
Carolina	26	9	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	32	5	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	25	5	
Joubert Park (Jhb)	23	5	
Kroondal	31	9	
Letaba			
Levubu	35	15	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	33	14	
Marnitz			
Messina	36	15	
Middelburg			
Nelspruit	35	15	
Phalaborwa	36	17	
Pietersburg	31	11	
Piet Retief	30	9	
Pongola			
Potchefstroom	23	-1	
Potgietersrus	32	13	
Pretoria W.B.	29	11	
Pretoriuskop			
Punda Milia			
Sajara			
Sekhukhune			
Shingwidzi			
Skukuza	28	17	
Standerton	28	3	
Thabazimbi			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	23	7	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Arnab			
Bethanien			
Duidabis			
Gobabeb	27	5	
Gobabis	30	5	
Grootfontein	32	10	
J.G. Strijdomlughawe	29	7	
Karasburg			
Keilfeld			
Karibib			
Keetmanshoop	18	4	
Kub			
Lueritz	17	9	
Marienta	20	5	
Mowe	16	11	
Okopoho			
Okahandja			
Okaukuejo			
Ondangwa	33	10	
Otavi			
Otjiwarongo			
Outjo	33	10	
Rehoboth			
Rundu	34	9	
Steinhausen			
Tsumeb			
Uis	29	11	
Walvisbaai	16	8	
Windhoek W.K.			
LESOTHO			
Maseru	18	-1	
BOTSWANA			
Francistown	35	10	
Gaberones	34	10	
Ghanzi	32	4	
Lobatsi			
Mahalapye			
Maun	25	13	
Shakawe	35	13	
Tshabong	18	-1	
Tuhane	24	4	
SWAZILAND			
Embabe			
Manzini (Matsapa)	31	11	
Stegi			



With a ridge of high pressure moving in south of the continent, cool cloudy weather with light rain will advance over Natal and the eastern Transvaal lowveld. It will also be cold over the Cape Province and the Free State.

'n Rug van hoë druk wat suid van die land indruk, sal koel, bewolkte weer met ligte reën uitbrei oor Natal en ook oor die Oos-Transvaalse laeveld. Dit sal ook koud wees oor die Kaapprovinsie en die Vrystaat.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperature (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT VAN VERVOER / DEPT OF TRANSPORT

3-9-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

KAAP - CAPE	Max	Min	RRR
[illegible]			
[illegible]			
Alexander Bay	15	9	
Aliwal North	16	3	
Beaufort-Wes	13	5	
([illegible])			
[illegible]			
[illegible]			
[illegible]			
[illegible]			
[illegible]			
[illegible]			
[illegible]	11	-2	
Cape Agulhas	14	9	7.0
Cape Columbine	13	7	0.4
Cape Point	11	8	1.2
Cape St. Francis	11	10	1.2
Cape Town	14	6	3.6
(D.F. Malan)			
Cape Town			2.3
([illegible])			
[illegible]			
[illegible]			
[illegible]			
[illegible]			
[illegible]			
De Aar	14	1	
[illegible]	14	5	
[illegible]			
East London	13	9	
(Airport)			
[illegible]			2.5
[illegible]	12	-3	
[illegible]			
George			
Graaff-Reinet	16	3	
[illegible]			
[illegible]	19	1	
([illegible])			
[illegible]			
[illegible]			
[illegible]	18	6	
[illegible]			
Kimberley	18	1	
(Airport)			
[illegible]			1.6
[illegible]	13	5	
[illegible]	24	5	

KAAP - CAPE	Max	Min	RRR
[illegible]			
[illegible]			
Langebaanweg			1.3
[illegible]			
[illegible]	26	6	
[illegible]			
[illegible]			
[illegible]	9	1	
[illegible]	18	9	
[illegible]	16	8	0.5
[illegible]			
[illegible]	14	1	
[illegible]			
[illegible]			
[illegible]			
[illegible]			
Port Alfred			
Port Elizabeth	17	10	
Port Nolloth	15	4	
Port St. Johns	16	12	
Prieska	18	3	
Prince Albert			
Queenstown	14	3	
[illegible]	15	7	
[illegible]	14	6	
[illegible]	14	2	
([illegible])			
[illegible]	15	3	
[illegible]			
[illegible]			
[illegible]	6	-4	
[illegible]			
[illegible]			
[illegible]			
Twee Riviere	22	3	
([illegible])			
[illegible]	16	6	
[illegible]			
Upington	17	1	
[illegible]	14	0	
Victoria-Wes			
[illegible]	14	2	
Vryburg	23	2	
Williston			
[illegible]	13	3	
[illegible]	13	2	
([illegible])			

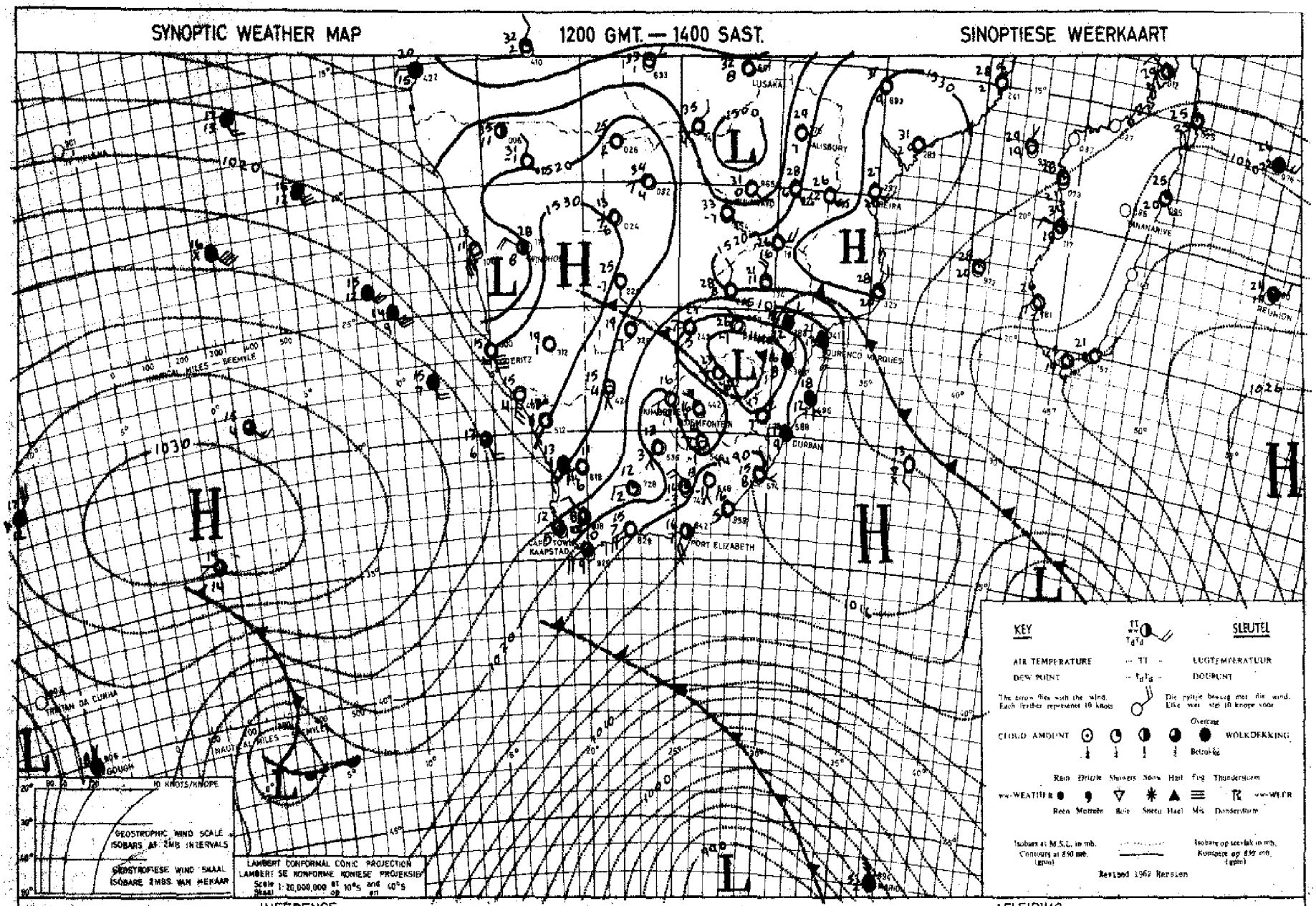
NATAL	Max	Min	RRR
Cape St. Lucia	20	16	
Dundee			
Durban	18	15	
(Louis Botha)			
Estcourt	13	7	
Harding			
[illegible]			
[illegible]			
[illegible]			
[illegible]	27	5	
[illegible]	16	6	
([illegible])			
Port Shepstone	17	15	
[illegible]			
Van Reenen			
Vryheid			
[illegible]	12	0	
([illegible])			

O.V.S. - O.F.S.	Max	Min	RRR
[illegible]			
([illegible])			
[illegible]	21	-1	
Bloemfontein	17	-3	
(J.B.M. Hertzog)			
[illegible]			
[illegible]	15	1	
[illegible]			
[illegible]	25	0	
[illegible]			
[illegible]	22	1	
[illegible]	23	-2	
Lindley			
[illegible]			
[illegible]			
[illegible]			
[illegible]			
[illegible]			
[illegible]			
[illegible]			
[illegible]	20	0	
[illegible]	17	-2	
[illegible]			
[illegible]			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	24	9	
[illegible]			
Carolina	22	8	
[illegible]			
[illegible]			
Ermelo			
[illegible]			
[illegible]	29	9	
([illegible])			
[illegible]			
Jan Smuts	24	10	
Joubert Park (Jhb)	26	2	
[illegible]	30	11	
[illegible]			
[illegible]	35	12	
[illegible]			
[illegible]			
[illegible]			
([illegible])			
Louis Trichardt			
Lydenburg	20	7	
Mara	23	10	
[illegible]			
Messina	27	12	
[illegible]			
Nelspruit	18	8	
[illegible]	23	12	
[illegible]	22	9	
Piet Retief	13	9	
[illegible]			
Potchefstroom	27	6	
[illegible]	26	13	
Pretoria W.B.	28	11	
[illegible]			
[illegible]			
[illegible]			
[illegible]			
[illegible]			
[illegible]	22	9	
[illegible]	27	8	
[illegible]			
[illegible]			
[illegible]			
[illegible]			
Volksrust			
Warmbad	32	13	
Waterval Boven			
Witbank			
[illegible]			

S.W.A.	Max	Min	RRR
Aroab			
[illegible]			
[illegible]			
Gobabeb	24	5	
Gobabis	31	8	
Grootfontein	32	13	
J.G. Strijdomlughawe	28	7	
Karasburg			
[illegible]			
[illegible]			
Keetmanshoop	21	3	
[illegible]			
Lüderitz	15	9	
Mariental	27	5	
[illegible]	15	10	
[illegible]			
[illegible]			
[illegible]			
[illegible]	36	10	
[illegible]			
Otjiwarongo			
Outjo	34	8	
Rehoboth			
Rundu	34	14	
[illegible]			
Tsumeb			
Uis	27	6	
Walvisbaai	15	7	
Windhoek W.K.			
LESOTHO			
Maseru	14	1	
BOTSWANA			
Francistown	34	11	
Gaborone	33	13	
Ghanzi	32	10	
[illegible]			
[illegible]			
[illegible]	35	11	
[illegible]	35	12	
[illegible]	21	3	
[illegible]	26	6	
SWAZILAND			
[illegible]			
[illegible] ([illegible])	26	10	
[illegible]			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 2...9...19.20 DATUM AFLEIDING

With a weak low pressure system over Southern Transvaal and a high south-east of Durban moist air is being fed in over Transvaal and Natal so that isolated showers may occur over these regions. The cold front approaching from the south-west will cause cooler weather with showers to spread again to the southern and eastern Cape coastal regions.

Met 'n swak laedrukstelsel oor Suid-Transvaal en 'n hoog suidoos van Durban word vogtige lug oor Transvaal en Natal ingevoer en enkele buie word verwag. Met die koufront wat uit die suidweste nader kom, sal koeler weer met buie weer voorkom oor die suidelike en oostelike kaapse kusgebiede

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 ure geëindig om 0800 SAST op

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

4-9-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

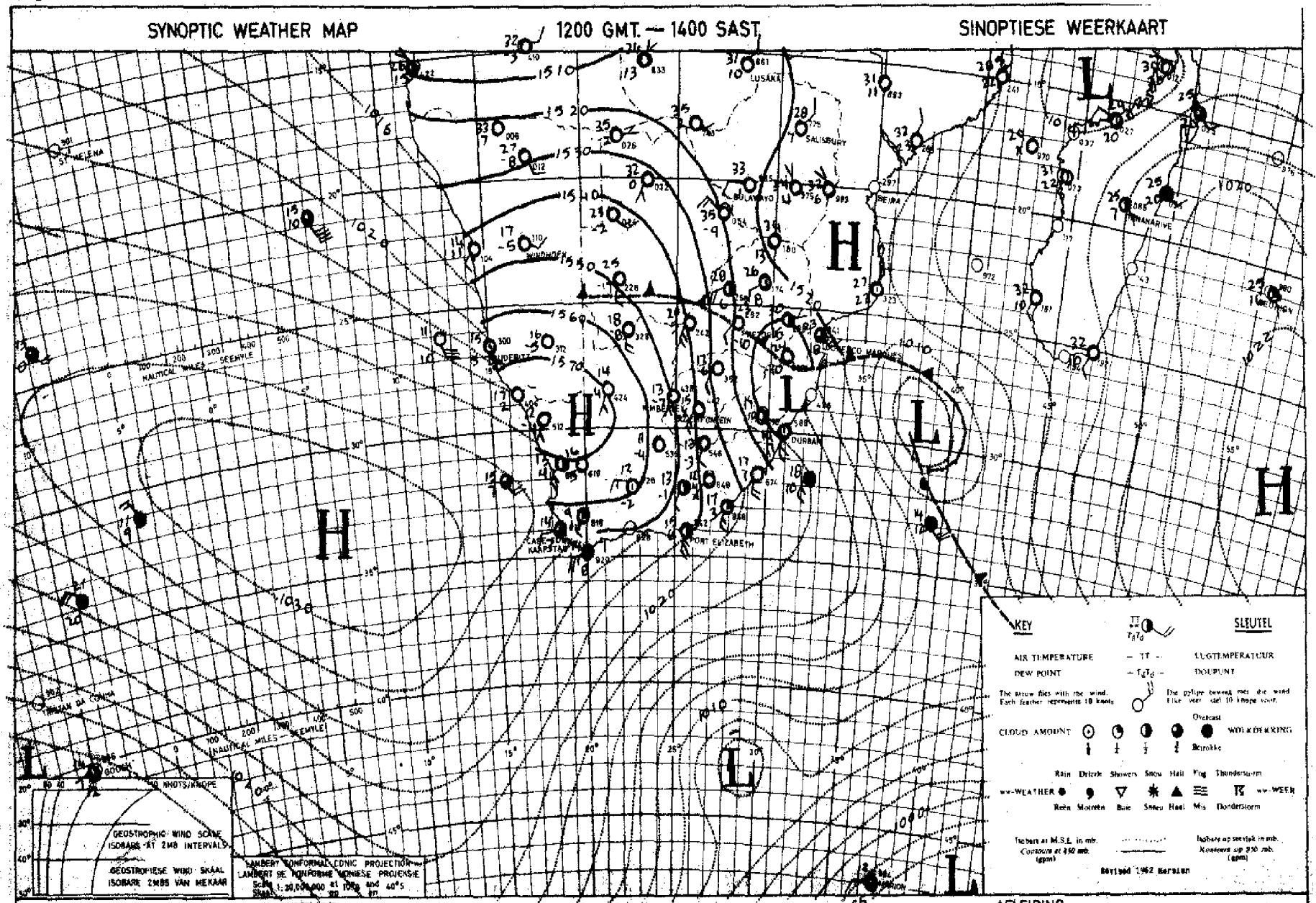
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	17	4	
Aliwal North	14	-2	
Beaufort-West	13	3	
(Laghawe)			
Bosgoedbergdam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	12	-1	
Cape Agulhas	14	9	1.0
Cape Columbine	13	8	0.8
Cape Point	13	9	0.1
Cape St. Francis	16	11	0.5
Cape Town	15	6	0.2
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	13	-1	
Delme	12	3	
Douglas			
East London	18	8	
(Airport)			
Elsenburg			0.4
Fraserburg	12	-2	
Garies			
George			
Graaff-Reinet	14	5	
Grahamstown			
Grootfontein	12	-2	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	17	4	
Joubertina			
Kimberley	16	1	
(Airport)			
Knysna			
Kokstad	13	-3	
Kuruman	18	-1	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	21	2	
Malmesbury			
Matatiele			
Matroosberg	11	3	
Mbashe	19	9	
Mosselbaai	16	9	
Mount Frere			
Oliep	14	6	
Oudtshoorn	17	3	
Petrusville			
Piketberg			
Pofadder			
Port Alfred			
Port Elizabeth	16	8	
Port Nolloth	15	5	
Port St. Johns	18	10	
Prieska	17	-2	
Prince Albert			
Queenstown	13	0	
Riversdale	16	4	
Robertson	16	4	
Sheeprun	14	-1	
(near Maclear)			
Somerset-Oos	14	2	
Steynsburg			
Strydenburg			
Sutherland	7	-3	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	17	-4	
(Gemsbokpark)			
Umtata	16	3	
Uniondale			
Upington	16	-1	
Vanwyksvlei	14	0	
Victoria-Wes			
Vredendal	16	3	
Vryburg	17	-2	
Williston			
Willowmore	12	1	
Willowpark	11	1	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	21	11	
Dundee			
Durban	20	12	
(Louis Botha)			
Estcourt	19	8	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	22	5	
Cedara	13	7	
(Pietermaritzburg)			
Port Shepstone	19	12	
Richmond			
Van Reenen			
Vryheid			
Waterford	15	1	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	16	2	
Bloemfontein	10	-7	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	14	-3	
Ficksburg			
Frankfort	18	-1	
Harrismith			
Hoopstad	17	-4	
Kroonstad	18	0	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	16	0	
Wepener	13	-4	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	20	5	
Bospoort	17	-3	
Carolina	21	7	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	28	5	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	19	1	
Joubert Park (Jhb)	24	8	
Kroondal	23	0	
Letaba			
Levubu	34	13	2.5
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	25	10	
Mara	32	13	
Marnitz			
Messina	34	17	
Middelburg			
Nelspruit	30	13	
Phalaborwa	30	14	
Pietersburg	28	11	
Piet Retief	24	7	
Pongola			
Potchefstroom	18	-4	
Potgietersrus	29	12	
Pretoria W.B.	22	8	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	31	15	
Standerton	20	0	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	26	1	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	9	
Gobabis	31	0	
Grootfontein	30	7	
J.G. Strijdomlughawe	19	5	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	18	4	
Kub			
Lüderitz	17	7	
Marienial	19	5	
Mowe	15	11	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	34	16	
Otavi			
Otjiwarongo			
Outjo	32	11	
Rehoboth			
Rundu	35	13	
Steinhausen			
Tsumeb			
Uis	30	6	
Walvisbaai	16	9	
Windhoek W.K.			
LESOTHO			
Maseru	14	-3	
BOTSWANA			
Francistown	36	11	
Gaberones	25	7	
Ghanzi	24	9	
Lobatsi			
Mahalapye			
Maun	32	10	
Shakawe	36	13	
Tshabong	20	-2	
Tshane	20	0	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	22	12	
Stegi			



INFERENCE

DATE 3 - 9 - 1970 DATUM

AFLEIDING

Pressures are rising rapidly along the south coast and therefore a ridge of high will form along the east coast resulting in an inflow of moist air over Transvaal. Over the remainder of the country the weather will remain fine and temperatures will rise gradually.

Die lugdruk styg vinnig langs die suidkus en dus sal 'n sel van hoë druk langs die ooskus vorm met 'n gevolglike instroming van vogtige lug oor Transvaal. Oor die res van die land sal dit mooiweer bly en temperature sal geleidelik styg.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

5 - 4 - 1990

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

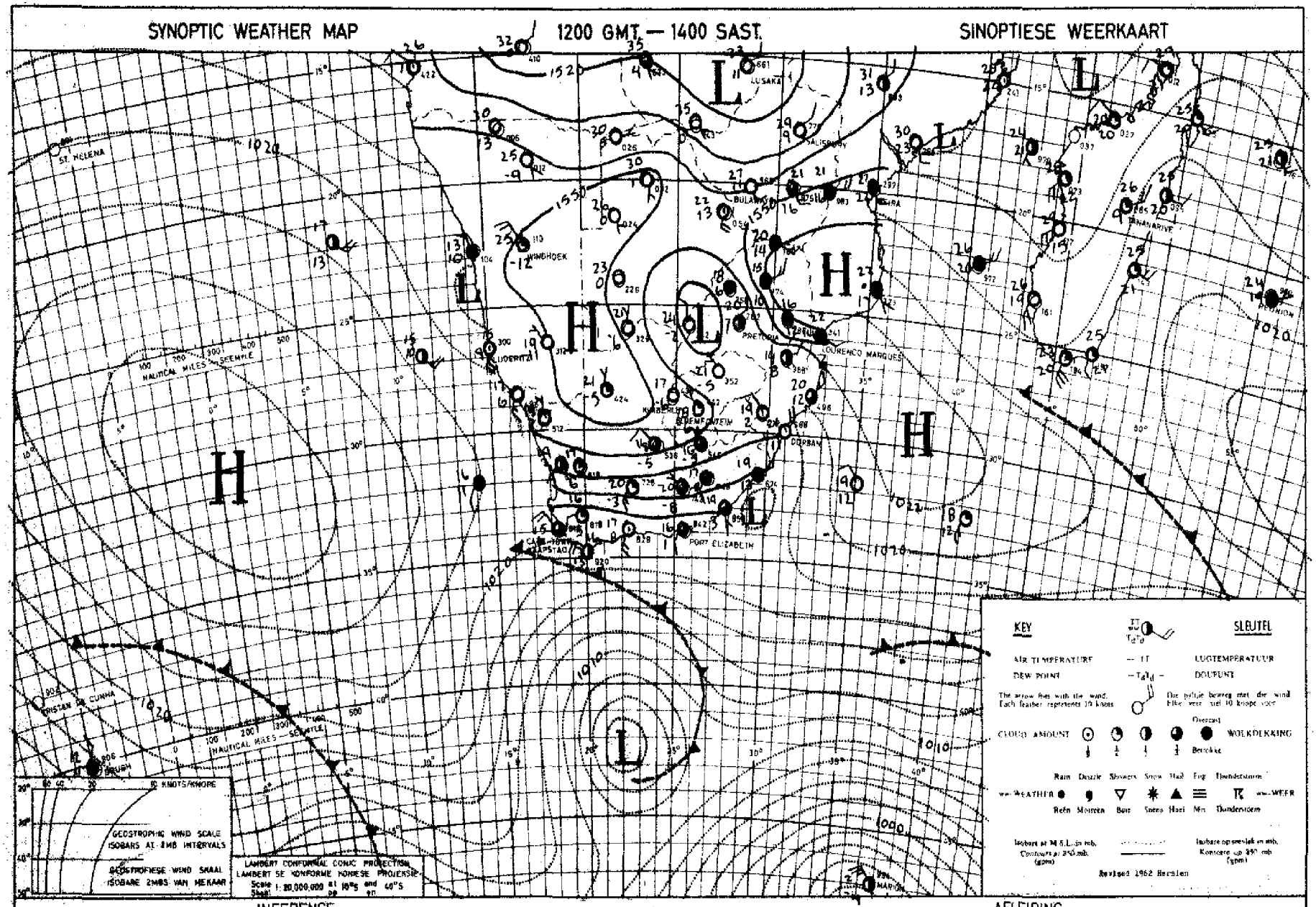
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Adelo			
Alexander Bay	17	5	
Alfred North	17	1	
Beaufort-Wes	20	6	
(Laghawe)			
Boegoeberghdm			
Boesmap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	18	1	
Cape Agulhas	16	9	04
Cape Columbine	14	12	
Cape Point	13	10	20
Cape St. Francis	16	12	
Cape Town	15	11	65
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	17	1	
Dohne	20	7	
Douglas			
East London	20	10	
(Airport)			
Elsenburg			
Fraserburg	17	-2	
Garies			
George			
Graaff-Reinet	27	3	
Grahamstown			
Grootfontein	17	4	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	23	9	
Joubertina			
Kimberley	19	5	
(Airport)			
Knysna			
Kokstad	19	1	
Kuruman	21	-1	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking			
Malmesbury			
Matatiele			
Matroosberg	16	5	
Mbashe	20	10	
Mosselbaai	19	12	
Mount Frere			
Oliep	19	5	
Oudtshoorn	21	2	
Petrusville			
Piketberg			
Pofadder			
Port Alfred			
Port Elizabeth	17	9	
Port Nolloth	15	5	
Port St. Johns	22	15	
Prieska	21	3	
Prince Albert			
Queenstown	19	12	
Riversdale	20	7	
Robertson	19	12	
Sheeprun	19	5	
(near Maclear)			
Somerset-Oos	20	8	
Steynsburg			
Strydenburg			
Sutherland			
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	22	-2	
(Gemsbokpark)			
Umtata	19	5	
Uniondale			
Upington	21	1	
Vanwyksvlei	14	0	
Victoria-Wes			
Vredendal	20	6	
Vryburg	22	-1	
Williston			
Willowmore	19	2	
Willowpark	16	6	
(near Derdrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	23	14	
Dundee			
Durban	22	10	
(Louis Botha)			
Estcourt	23	5	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	25	11	
Cedara			
(Pietermaritzburg)			
Port Shepstone	22	12	
Richmond			
Van Reenen			
Vryheid			
Waterford	17	-2	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	19	-2	
Bloemfontein	19	-5	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	17	0	
Ficksburg			
Frankfort	23	6	
Harrismith			
Hoopstad	21	-3	
Kroonstad	22	2	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	19	1	
Wepener	17	-2	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	19	8	
Bospoort	24	5	
Carolina	15	6	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	19	6	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	19	7	
Joubert Park (Jhb)	18	8	
Kroondal	23	8	
Letaba			
Levubu	15	13	40
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	16	13	
Marnitz	29	11	
Messina	22	17	
Middelburg			
Nelspruit	16	7	
Phalaborwa	20	13	
Pietersburg	16	11	
Piet Retief	16	7	
Pongola			
Potchefstroom	25	3	
Potgietersrus	19	11	
Pretoria W.B.	21	9	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza			
Standerton	23	8	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	22	4	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	6	
Gobabis	29	4	
Grootfontein	29	11	
J.G. Strijdomlughawe	27	5	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	22	7	
Kub			
Luderitz	16	9	
Mariental	26	3	
Möwe	15	11	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	32	11	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			
Uis	25	8	
Walvisbaai	15	9	
Windhoek W.K.			
LESOTHO			
Maseru	18	-2	
BOTSWANA			
Francistown	28	15	
Gaberones	26	11	
Ghanzi	29	15	
Lobatsi			
Mahalapye			
Maun	32	13	
Shakawe	32	13	
Tshabong	22	3	
Tshane	25	8	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	21	9	
Stegi			



INFERENCE

DATE 4 - 9 - 19 70 DATUM

AFLEIDING

The cold front south of the Cape will move South-eastwards and it will be cloudy or partly cloudy and cold over South-western Cape and the South coast. It will be cloudy at first over Transvaal, clearing as the high pressure system on the East coast moves Eastwards. The remander of the country will be fine and mild to warm.

Die koue front, suid van die Kaap, sal suidoswaarts beweeg en dit sal bewolk of gedeeltelik bewolk en koud oor Suid wes Kaapland en die Suid kus wees. Dit sal aanvanklik bewolk oor Transvaal wees maar die hoëdruk oos van Natal sal ooswaarts beweeg en die weer sal begin opklaar. Oor die res van die land sal dit mooiweer en matig tot warm wees.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

6-9-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Adelo			
Alexander Bay	18	7	
Alfred North	19	2	
Beaufort-Wes	17	5	
(Laghawe)			
Bloemfontein			
Bredasdorp			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	14	-3	
Cape Agulhas	17	10	6.0
Cape Columbine	16	8	0.8
Cape Point	14	9	0.6
Cape St. Francis	18	10	14.0
Cape Town	17	5	1.3
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	18	2	
Delma	18	5	0.7
Douglas			
East London	23	10	
(Airport)			
Elsenburg			
Fraserburg	14	-1	
Garies			
George			
Graaff-Reinet	19	4	0.6
Grahamstown			
Groothuisie	19	0	
(Middelburg)			
Hopetown			
Ithtyna			
Jansenville	22	4	
Joubertina			
Kimberley	21	3	
(Airport)			
Kuruman			
Kokstad	22	5	
Kuruman	21	1	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Menta			
Langebaanweg			3.0
Maclear			
Mafeking	25	6	
Malmesbury			
Matatiele			
Matroosberg	15	2	
Mbashe	20	12	
Messelbai	18	9	2.0
Mount Frere			
Okiep	16	6	
Oudtshoorn	19	3	1.1
Petrusville			
Pietzburg			
Pofadder			
Port Alfred			
Port Elizabeth	20	9	27.7
Port Nolloth	16	7	
Port St. Johns	20	13	
Priesha	21	3	
Prince Albert			
Queenstown	20	2	
Riversdale	18	4	
Robertson	19	5	
Sheeprun	22	5	
(near Maclear)			
Somerset-Oos	18	7	0.2
Steynsburg			
Strydenburg			
Sutherland	14	-4	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	23	2	
(Gemsbokpark)			
Umtata	24	7	
Umtsmdale			
Uptagton	20	3	
Vanwyksvlei	17	1	
Victoria-Wes			
Vredendal	18	6	2.0
Vryburg	24	2	
Williston			
Willowmore	17	1	1.0
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	26	16	
Dundee			
Durban	23	15	
(Louis Botha)			
Estcourt	25	7	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	24	4	
Cedara			
(Pietermaritzburg)			
Port Shepstone	21	14	
Richmond			
Van Reenen			
Vryheid			
Waterford	21	2	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(nby Bothaville)			
Bethlehem	18	-3	
Bloemfontein	20	-1	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	18	3	
Ficksburg			
Frankfort	21	-2	
Harrismith			
Hospetad	23	2	
Kroonstad	21	0	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Roosville			
Vrede			
Warden			
Welkom			
Wepener	18	-1	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	22	3	
Bospoort	21	3	
Carolina	20	4	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	27	0	
(nby Vaalwater)			
Jan Kempdorp			
Jan Smuts	21	2	
Joubert Park (Jhb)	19	2	
Kroondal	27	8	
Letaba			
Levubu	30	15	
Lichtenburg			
Loskopdam			
Loskopkanale			
(nby Grobleraal)			
Louis Trichardt			
Lydesburg	24	5	
Mara	29	8	
Marnitz	28	4	
Messina	28	11	
Middelburg			
Nelspruit	31	7	
Phalaborwa	30	17	
Pietersburg	27	9	
Piet Retief	24	6	
Pongola			
Potchefstroom	22	1	
Potgietersrus	29	12	
Pretoria W.B.	24	9	
Pretoriuskop			
Punda Milia			
Sabie			
Sekhukhune			
Shingwidzi			
Skukuza			
Standerton	22	-2	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	27	2	
Waterval Boven			
Wilbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	10	
Gobabis	28	4	
Grootfontein	32	10	
J.G. Strijdomlughawe	28	7	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	22	9	
Kub			
Luderitz	15	9	
Mariental	26	5	
Mowe	15	10	
Okopoko			
Okahandja			
Okaukuejo			
Omaruwa	34	11	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	15	8	
Windhoek W.K.			
LESOTHO			
Maseru	19	1	
BOTSWANA			
Francistown	31	12	
Gaberone	28	9	
Ghanzi	31	10	
Lobatsi			
Mahalapye			
Maun	33	14	
Shakawe	35	18	
Tshabong	23	3	
Tshane	27	5	
SWAZILAND			
Embabane			
Manzini (Matsapa)	31	11	
Stegi			

SYNOPTIC WEATHER MAP | 1200 GMT. — 1400 SAST. | SINOPTIESE WEERKAART

INFERENCE | DATE 5 - 9 - 19 79 DATUM | AFLEIDING

With an onshore gradient along the south coast it will be cloudy with showers, but it will clear later. Over the interior it will be fine and cold in the south, but warm in the north.

Met 'n aanslag van vogtige lug langs die suidkus sal dit bewolk wees met buie, maar dit sal later begin opklaar. Oor die binneland sal dit mooiweer wees en koud oor die suidelike dele, maar warm in die noorde.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT. VAN VERVOER / DEPT. OF TRANSPORT
7 - 9 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

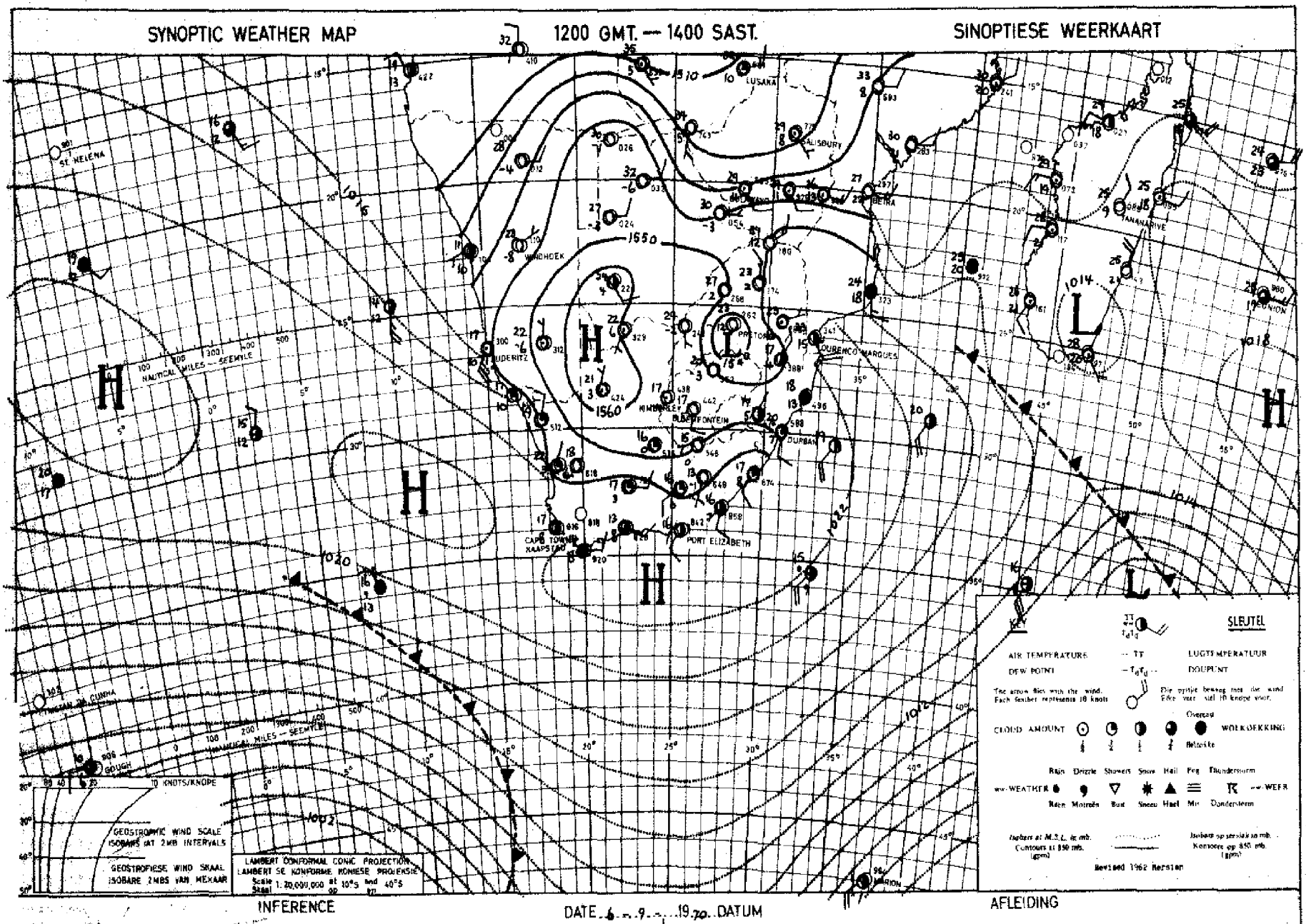
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Alldo			
Alexander Bay	22	9	
Alfred North	17	1	
Beaufort-Wes	18	6	
(Laghawe)			
Bongolberghen			
Boesmp			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	21	3	
Cape Agulhas	15	10	
Cape Columbine	15	9	
Cape Point	16	10	
Cape St. Francis	16	8	
Cape Town	18	4	
(D.F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	17	4	
Dilkie	14	6	
Douglas			
East London	18	8	
(Airport)			
Elsenburg			
Franschoek	17	2	
Garies			
George			
Graaff-Reinet	19	8	
Grahamstown			
Grootfontein	16	2	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	18	4	
Joubertina			
Kimberley	20	5	
(Airport)			
Knysna			
Kokstad	15	1	
Kuruman	23	3	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	25	7	
Mahneesbury			
Matatiele			
Matroosberg	16	4	
Mbashe	18	10	
Mosselbaai	14	11	
Mount Frere			
Oliep	21	14	
Oudtshoorn	20	3	
Petrusville			
Piketberg			
Pofadder			
Port Alfred			
Port Elizabeth	16	6	
Port Nolloth	17	7	
Port St. Johns	19	11	
Prieska	22	2	
Prince Albert			
Queenstown	15	2	
Riversdale	18	3	
Robertson	19	4	
Sheepran	16	1	
(near Maclear)			
Somerset-Oos	17	4	
Steynsburg			
Strydenburg			
Sutherland	15	-1	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	25	1	
(Gemsbokpark)			
Umtata	16	4	
Uniondale			
Upington	23	6	
Vanrhynsvlei	14	5	
Victoria-Wes			
Vredendal	24	6	
Vryburg	23	1	
Williston			
Willowmore	17	-1	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	20	15	0.9
Dundee			
Durban	21	13	
(Louis Botha)			
Estcourt	17	5	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	21	3	
Cedara			
(Pietermaritzburg)			
Port Shepstone	19	13	
Richmond			
Van Reenen			
Vryheid			
Waterford	16	-1	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	19	-1	
Bloemfontein	19	-2	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	18	2	
Ficksburg			
Frankfort	22	2	
Harrismith			
Hoopstad	21	-1	
Kroonstad	22	1	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	20	6	
Wepener	17	-1	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	22	5	
Bospoort	22	5	
Carolina	19	5	
Delareyville			
Deimas			
Ermelo			
Gideonsrus			
Groendraai	28	5	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	21	6	
Joubert Park (Jhb)	21	6	
Kroondal	26	9	
Letaba			
Levubu	25	13	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	24	4	
Mara	25	13	
Marnitz	30	11	
Messina	30	15	
Middelburg			
Nelspruit	23	13	1.3
Phalaborwa	26	16	
Pietersburg	24	8	
Piet Retief	18	9	
Pongola			
Potchefstroom	21	2	
Potgietersrus	28	11	
Pretoria W.B.	25	10	
Pretoriuskop			
Punda Milia			
Satara			
Selhukhune			
Shingwidzi			
Skukuza	27	16	
Standerton	22	1	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	26	7	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	36	5	
Gobabis	28	6	
Grootfontein	29	8	
J.G. Strijdomlughawe	26	7	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	25	9	
Kub			
Luderitz	19	10	
Marienthal	26	6	
Mowe	13	11	
Obopoko			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	33	5	
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	14	10	
Windhoek W.K.			
LESOTHO			
Maseru	18	-1	
BOTSWANA			
Francistown	32	14	
Gaberones	28	8	
Ghanzi	29	11	
Lobatsi			
Mahalapye			
Maun	32	14	
Shakawe	32	15	
Tshabong	23	-2	
Tshane	25	6	
SWAZILAND			
Embembe			
Manzini (Matsapa)	21	9	
Stegi			



The approaching cold front will cause rain over the Peninsula. Cloudiness will also occur over the Transvaal Lowveld and over Northern Natal but it will clear partially over these areas. There will be little or no change over the remainder of the country.

Die naderende front sal reën oor die Kaapse skiereiland veroorsaak. Bewolktheid sal ook voorkom oor die Transvaalse Laeveld en Noord Natal waar dit gedeeltelik sal opklaar. Oor die res van die land word geen verandering verwag nie.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

8 - 9 - 1976

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Alexbaai			
Atlantis			
Alexander Bay	19	13	
Alfred Hoek	22	4	
Beaufort-Wes	26	9	
(Lighouse)			
Bonnievale			
Bredasdorp			
Calitzdorp			
Caledon			
Calitzdorp			
Calvinia	25	3	
Cape Agulhas	17	11	
Cape Columbine	16	10	
Cape Point	16	11	
Cape St. Francis	19	12	
Cape Town	20	6	
(D.F. Malan)			
Cape Town			
(Foreshore St.)			
Carnarvon			
Ceres			
Citrusdal			
Citrusdorp			
Ceres			
De Aar	24	3	
Delft	23	12	
Douglas			
East London	21	10	
(Airport)			
Elandsbaai			
Fraserburg	23	2	
Gansbaai			
George			
Graaff-Reinet	27	14	
Grahamstown			
Grootfontein	28	5	
(Middelburg)			
Hopefield			
Hotagua			
Jansenville	25	7	
Jeffreysbaai			
Kimberley	27	11	
(Airport)			
Kleinbaai			
Kokstad	21	4	
Komsberg	26	7	

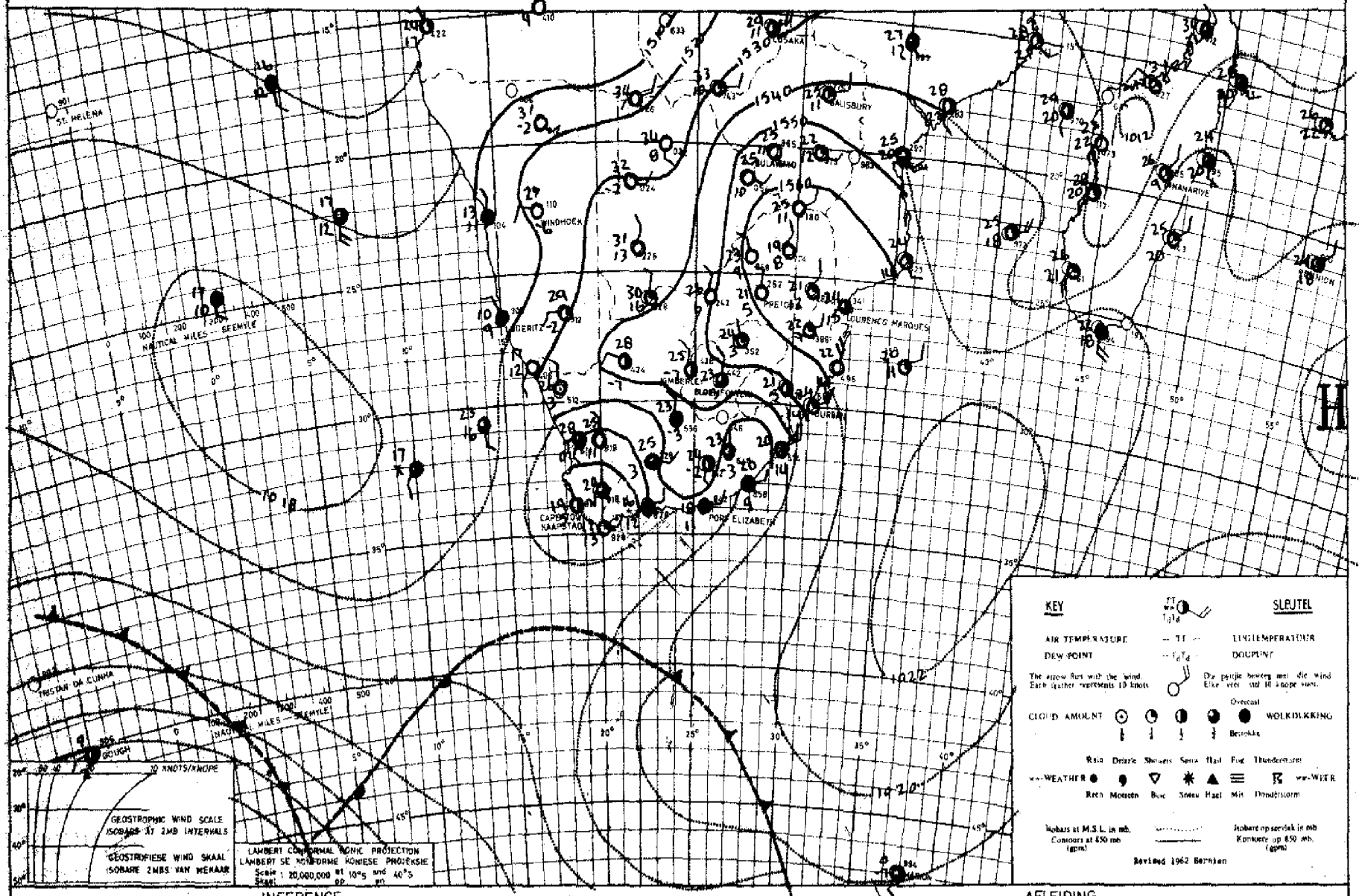
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Malmesbury	27	13	
Molteno			
Montagu			
Moorreesburg	21	4	
Mossel	21	13	
Mount Ayliff	17	12	
Mount Frere			
Oudtshoorn	27	6	
	24	4	
Petrusville			
Piketberg			
Pofadder			
Port Alfred			
Port Elizabeth	19	5	
Port Nolloth	15	7	
Port St. Johns	21	14	
Prieska	27	3	
Prince Albert			
Queenstown	28	6	
Riversdale	26	4	
Robertson	25	4	
Sharpeville	23	4	
(near Bloemfontein)			
Somerset-Oos	24	10	
Steynsburg			
Strydenburg			
Sutherland	20	4	
Swellendam			
Tarkastad			
Touwsrivier			
Tsitsikamma	31	6	
(Stormsrivierpunt)			
Uniondale	24	8	
Uniondale			
Upington	29	11	
Vanwyksvlei	25	9	
Vioolsrivier			
Vredendal	29	30	
Vryburg	27	11	
Williston			
Willowmore	24	3	
Witbank	21	10	
(near Bredasdal)			

NATAL	Max	Min	RRR
Cape St. Lucia	23	17	
Dundee			
Durban	24	14	
(Louis Botha)			
Estcourt	22	9	
Harding			
Howard			
Hluhluwe			
Mkuze			
Newcastle	26	10	
Ostara	22	8	
(Pietermaritzburg)			
Port Shepstone	21	13	
Richmond			
Van Reenen			
Weenen			
Waterford	27	3	
(near Underberg)			
O.V.S. - O.F.S.			
Bethlehem			
(Bethlehem)			
Bethlehem	22	2	
Bloemfontein	24	2	
(S.A.R. Station)			
Bultfontein			
Fauresmith	23	3	
Ficksburg			
Frankfort	28	6	
Harrismith			
Hoopstad	27	5	
Kroonstad	26	6	
Lindley			
Middelpunt			
Petrusburg			
Philippolis			
Rouxville			
Reitz			
Senekal			
Vrede			
Warden			
Welkom	25	9	
Wepener	22	11	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	23	7	
Bospoort	25	11	
Carolina	22	5	
Dekreyville			
Delmas			
Ermelo			
Gibsonsrus			
Groenkraal	24	6	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	21	9	
Joubert Park (Jhb)	21	9	
Kroonstad	25	7	
Letaba			
Levubu	24	12	
Lichtenburg			
Louispalmaie			
Louispalmaie			
(naby Grobblersdal)			
Louis Trichardt			
Lydenburg			
Mara	24	7	
Marnitz	24	10	
Messina			
Middelburg			
Nelspruit			
Phalaborwa	25	11	
Pietersburg	21	6	
Piet Retief	23	9	
Pongola			
Potchefstroom	27	11	
Potgietersrus	23	10	
Pretoria W.R.	24	11	
Prieska			
Punda Milia			
Sabie			
Schweizer			
Skukuza			
Skukuza	28	7	
Standerton	25	8	
Thabazimbi			
Tzaneen			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	27	8	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Arnab			
Bethanien			
Duruhabis			
Gobabeb	20	7	
Gobabis	33	9	
Grootfontein	32	15	
J.G. Strijdomighawe	30	10	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	30	11	
Kub			
Luderitz	12	9	
Mariental	34	10	
Mowe	17	13	
Okapoko			
Okahandja			
Okaukuejo			
Ondangwa	35	14	
Otavi			
Otjiwarongo			
Outjo	34	10	
Swakopmund			0.2
Rehoboth			
Rundu	35	13	
Strydenwen			
Tsumeb			
Usi	29	9	
Walvisbaai	13	10	
Windhoek W.K.			
LESOTHO			
Maseru	22	6	
BOTSWANA			
Francistown	27	13	
Gaberones	20	12	
Ghanzi	34	18	
Lobatsi			
Mahalapye			
Maun	35	18	
Shakawe	30	17	
Tshabong	30	13	
Tuloane	32	14	
SWAZILAND			
Embabane			
Manzini (Matsapa)	24	10	
Siteki			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 7.9.19.70 DATUM AFLEIDING

With a coldfront west of Cape Town cloudy cool weather can be expected along the Cape southwest coast. Otherwise the circulation is anticyclonic causing fine and mild to warm weather.

Met 'n koufront wes van Kaapstad kan bewolkte koel toestande verwag word oor die Kaapse suid-wes kus. Oor die res van die land is die sirkulasie antisiklonaal en veroorsaak mooiweer en matig tot warm toestande.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT. VAN VERVOER / DEPT OF TRANSPORT
9 - 9 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Alexander Bay	16	8	
Alfred North			
Beaufort-Wes	29	5	
Bredasdorp			
Caledon			
Calitzdorp			
Calvinia	22	4	
Cape Agulhas	17	10	4.5
Cape Columbine	15	11	3.3
Cape Point	18	8	18.0
Cape St. Francis	19	11	
Cape Town	16	10	11.0
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	29	3	
Dilbe	29	9	0.9
Douglas			
East London	27	13	
(Airport)			
Elsenburg			30.0
Franschhoek	24	1	
Gariep			
George			
Graaff-Reinet	31	7	
Grahamstown			0.3
Grootfontein	27	6	
(Middelburg)			
Hopetown			
Molyneux			
Mossselbaai	28	7	
Jacobsdal			
Kimberley	30	11	
(Airport)			
Kuruman			
Kokstad	28	12	
Komatipoort	29	16	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Menzi			
Langebaanweg			7.0
Maclear			
Mafeking	30	15	
Malmesbury			
Matatiele			
Matroosberg	19	5	2.6
Mbashe	23	15	
Mossdbaai	17	11	
Mount Frere			
Okiep	16	5	
Oudtshoorn	26	5	
Petrusville			
Pilansberg			
Pofadder			
Port Alfred			
Port Elizabeth	23	10	
Port Nolloth	14	11	
Port St. Johns	22	16	
Prieska	30	5	
Prince Albert			
Queenstown	28	10	
Riversdale	22	7	
Robertson	19	11	
Sheepwash	29	11	0.1
(near Maclear)			
Somerset-Oos	31	5	
Steynsburg			
Strydenburg			
Sutherland	19	0	1.6
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	33	5	
(Kenmelolgaark)			
Umtata	30	13	
Uniondale			
Upington	31	4	
Vanwyksvlei	27	4	
Victoria-Wes			
Vredendal	17	10	1.0
Vryburg	30	13	
Williston			
Willowmore	27	5	
Willowpark	25	10	
(near Doodrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	23	17	
Dundee			
Durban	27	17	
(Louis Botha)			
Estcourt	28	12	
Harding			
Hluhluwe			
Mkuze			
Newcastle	30	16	
Cedara	29	15	
(Pietermaritzburg)			
Port Shepstone	22	18	
Richmond			
Van Reenen			
Vryheid			
Waterford	27	13	
(near Underberg)			

O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	27	8	
Bloemfontein	28	6	
(J.B.M. Hertzog)			
Balfontein			
Fauresmith	27	6	
Ficksburg			
Frankfort	28	9	
Harrismith			
Hoopstad	31	13	
Kroonstad	24	10	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	29	12	
Wepener	26	13	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	25	11	
Bospoort	28	15	
Carolina	25	8	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	28	6	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	24	12	
Joubert Park (Jhb)	21	13	
Kroondal			
Letaba			
Levubu	29	14	
Lichtenburg			
Loskopdam			
Loskopkanaal			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	24	7	
Mara	29	8	
Marnitz	29	16	
Messina	31	10	
Middelburg			
Nelspruit	29	7	
Phalaborwa	29	15	
Pietersburg	27	10	
Piet Retief	28	13	
Pongola			
Potchefstroom			
Potgietersrus	28	12	
Pretoria W.B.	27	14	
Pretoriuskop			
Punda Milia			
Sutara			
Soekmekaar			
Shingwidzi			
Skukuza	31	10	
Standerton	28	10	
Thabazimbi			
Tonderie			
Tzaneen			1.0
Vereeniging			
Volksrust			
Warmbad	30	11	
Waterval Boven			
Witbank			
Wolmaransstad			

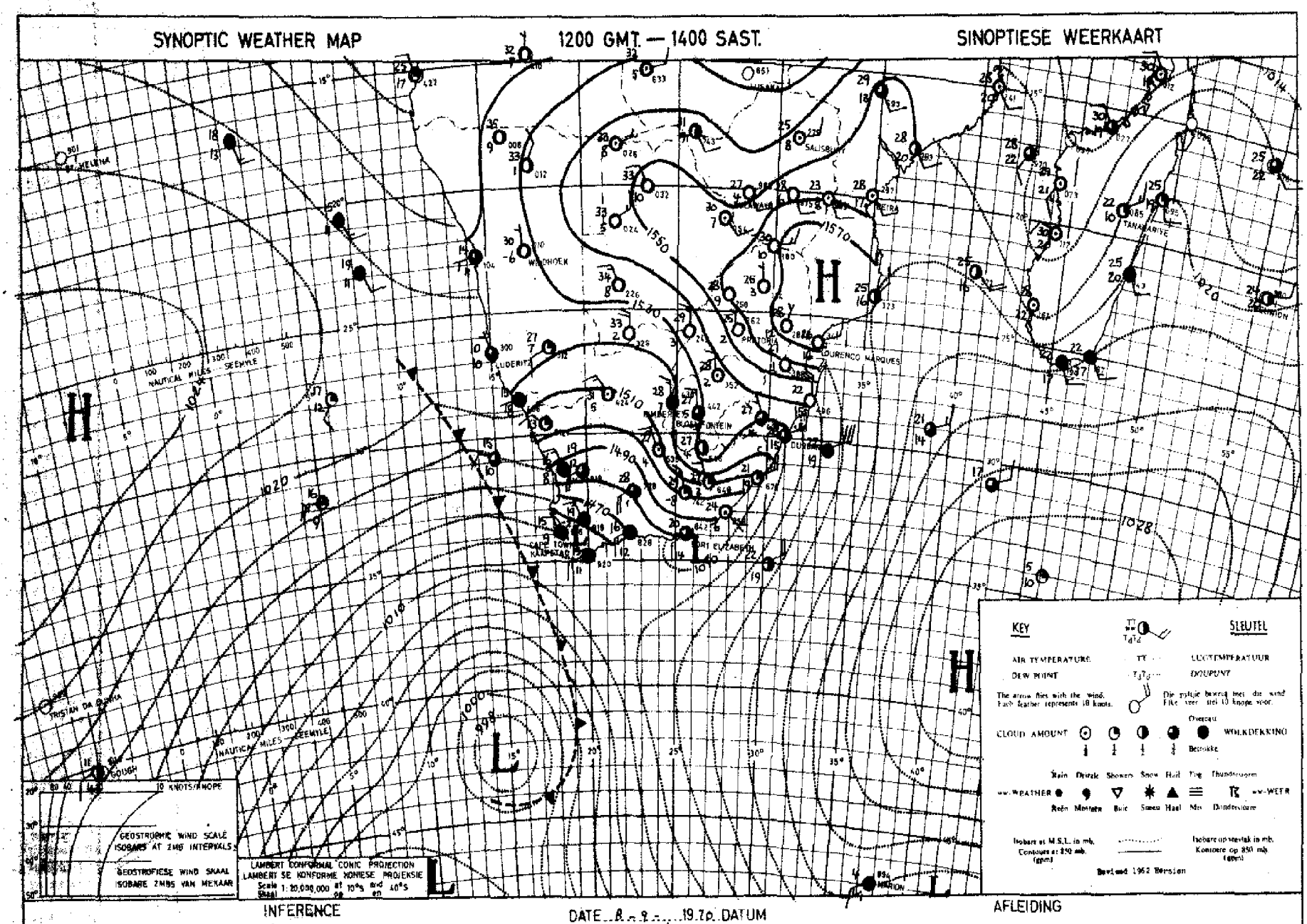
S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	23	7	
Gobabis	31	8	
Grootfontein	34	15	
J.G. Strijdomlughawe	31	9	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	31	7	
Kub			
Lüderitz	14	10	
Mariental	36	9	
Möwe	15	12	
Okopoho			
Okahandja			
Okaukuejo			
Ondangwa	35	15	
Otavi			
Otjiwarongo			
Outjo	34	10	
Rehoboth	33	9	
Rundu			
Steinhausen			
Tsumeb	26	9	
Uis	14	9	
Walvisbaai			
Windhoek W.K.			

LESOTHO			
Maseru	25	12	

BOTSWANA			
Francistown	31	10	
Gaberones	31	14	
Ghanzi	35	20	
Lobatsi			
Mahalapye			
Maun	34	18	
Shakawe	34	16	
Tshabong	33	11	
Tshane	34	13	

SWAZILAND			
Embabane			
Manzini (Matsapa)	28	12	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE

DATE 8 - 9 - 1970 DATUM

AFLEIDING

The cold front and trough west of Cape Town will cause cloudy weather with showers over the western and south-western parts of the Cape Province but over the remainder of the country it will still be fair and warm.

Die kouefront en trog wes van Kaapstad sal bewolkte weer met buie laat voorkom oor die westelike en suidwestelike dele van Kaapland. Oor die res van die land sal dit nog mooiweer en warm bly.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0900 SAST op

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

10 - 9 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0900 SAST on

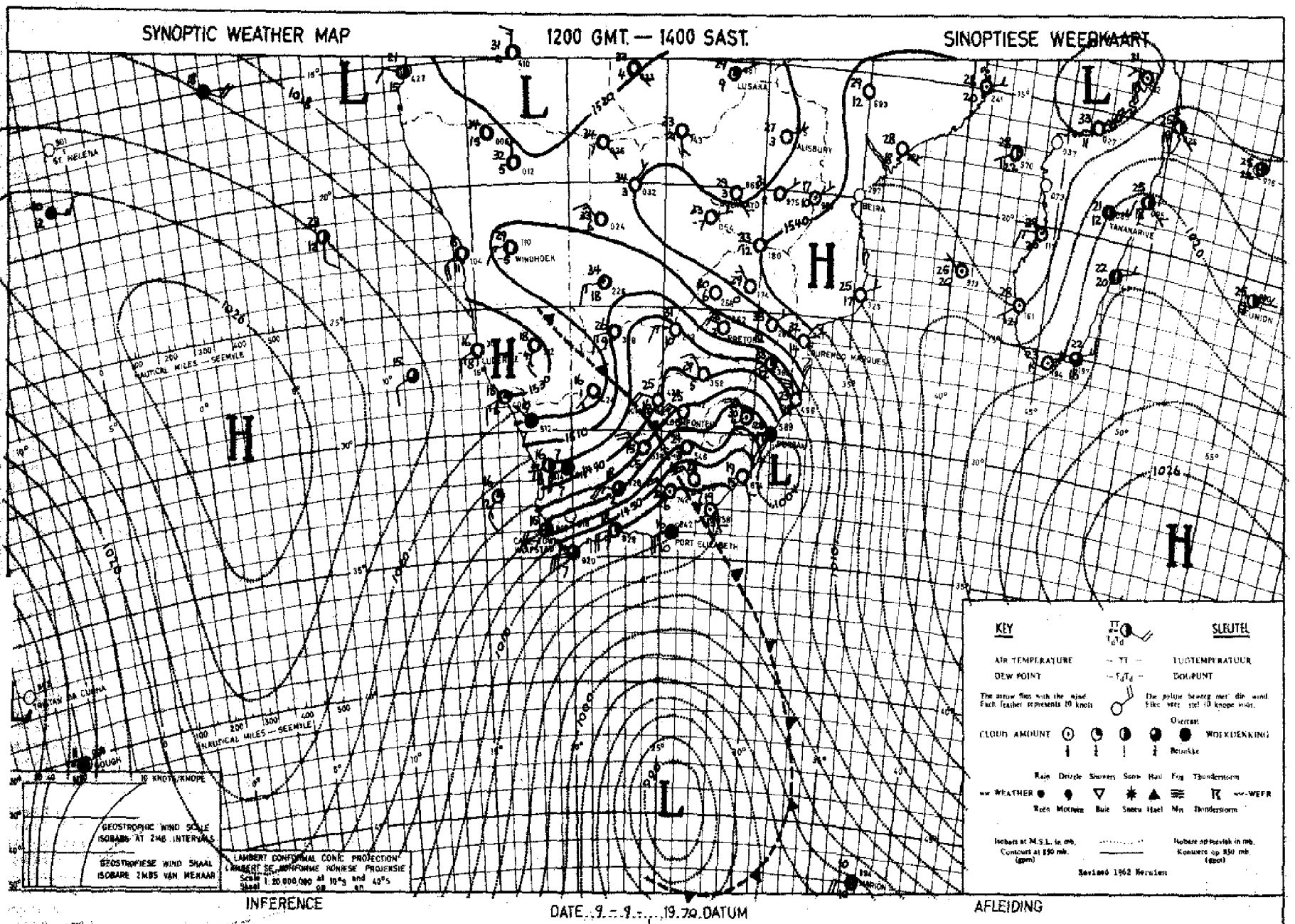
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	20	8	
Aliwal North	24	4	
Beaufort-Wes	16	7	
(Laghawe)			
Boegoebergdam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	9	4	8.0
Cape Agulhas	15	9	8.5
Cape Columbine	15	10	0.4
Cape Point			0.3
Cape St. Francis	20	11	1.0
Cape Town	16	9	2.3
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	16	2	
Dikbas	24	7	
Douglas			
East London	21	10	
(Airport)			
Elsenburg			
Fraserburg	11	1	6.2
Garies			3.8
George			
Graaff-Reinet	21	7	
Grahamstown			
Grootfontein	17	3	
(Middelburg)			
Hopetown			
Hutpas			
Jansenville	21	10	
Joubertina			
Kimberley	28	2	
(Airport)			
Kuruman			2.5
Kwaaibrandt	29	4	
Kwanobuhle	24	3	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Langebaanweg			7.1
Maclear			
Mafeking	32	9	
Malmesbury			
Matatiele			
Matroosberg	9	2	12.2
Mbashe	21	11	
Mosselbaai	19	10	2.0
Mount Frere			
Okiep	11	5	
Oudtshoorn	17	8	1.0
Petrusville			
Pilgrimsberg			
Pofadder			
Port Alfred			
Port Elizabeth	23	9	
Port Nolloth	15	7	
Port St. Johns	20	14	
Priesha	18	4	
Prince Albert			
Queenstown	24	8	
Riversdale	18	9	3.0
Robertson	15	8	4.5
Shoeprun			
(near Maclear)			
Somerset-Oos	21	7	
Steynsburg			
Strydenburg			
Sutherland	8	0	2.0
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	26	3	
(Gemsbokpark)			
Umtata	23	8	
Uniondale			
Upington	18	2	
Vanwyksvlei	17	4	
Victoria-Wes			
Vredendal	17	7	1.0
Vryburg	29	6	
Williston			
Willowmore	15	5	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	27	19	
Dundee			
Durban	22	17	0.2
(Louis Botha)			
Estcourt	31	9	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	33	13	
Cedara	32	12	
(Pietermaritzburg)			
Port Shepstone	22	17	
Richmond			
Van Reenen			
Vryheid			
Waterford	27	6	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	29	3	
Bloemfontein	26	0	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	21	3	
Ficksburg			
Frankfort	30	4	0.5
Harrismith			
Hoopstad	24	2	
Kroonstad	29	2	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reits			
Rouxville			
Vrede			
Warden			
Welkom			
Wepener	25	-1	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	27	10	
Bospoort	29	2	
Carolina	29	11	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	31	8	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	26	12	
Joubert Park (Jhb)	24	13	
Kroondal	32	18	
Letaba			
Levubu	34	16	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	28	10	
Mara	32	9	
Marnitz	32	14	
Messina	32	13	
Middelburg			
Nelspruit	34	11	
Phalaborwa	34	18	
Pietersburg	30	11	
Piet Retief	33	11	
Pongola			
Potchefstroom	30	6	
Potgietersrus	32	13	
Pretoria W.B.	29	15	0.2
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	35	10	
Standerton	30	7	0.2
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	33	13	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	25	5	
Gobabis	31	5	
Grootfontein	33	16	
J.G. Strijdomlughawe	30	7	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	21	5	
Kub			
Luderitz	19	11	
Mariental	30	5	
Möwe	15	11	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	36	15	
Otavi			
Otjiwarongo			
Outjo	34	9	
Rehoboth			
Rundu	36	15	
Steinhausen			
Tsumeb			
Uis	26	7	
Walvisbaai	17	9	
Windhoek W.K.			
LESOTHO			
Maseru	26	-1	
BOTSWANA			
Francistown	34	12	
Gaberones	35	16	0.2
Ghanzi	34	15	
Lobatsi			
Mahalapye			
Maun	35	16	
Shakawe	35	15	
Tshabong	27	4	
Tshane	34	8	
SWAZILAND			
Embabane			
Mansini (Matsapa)	33	19	
Stegi			



INFERENCE

DATE 9 - 9 19 70 DATUM

AFLEIDING

The cold front over the central interior will advance further eastwards so that cold, cloudy weather will also spread over the Eastern Cape and Natal with showers along the coast. Dry, cold air will move in over the Free State and South-western Transvaal while isolated thundershowers will occur over the Transvaal.

Die koufront wat oor die sentrale binneland geleë is, sal verder oos beweeg sodat koue, bewolkte weer ook oor Oos-Kaapland en Natal sal uitbrei met buie langs die kus. Droë, koue lug sal oor die Vrystaat en Suidwes-Transvaal beweeg terwyl enkele donderbuie oor die Transvaal sal voorkom.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

11 - 9 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

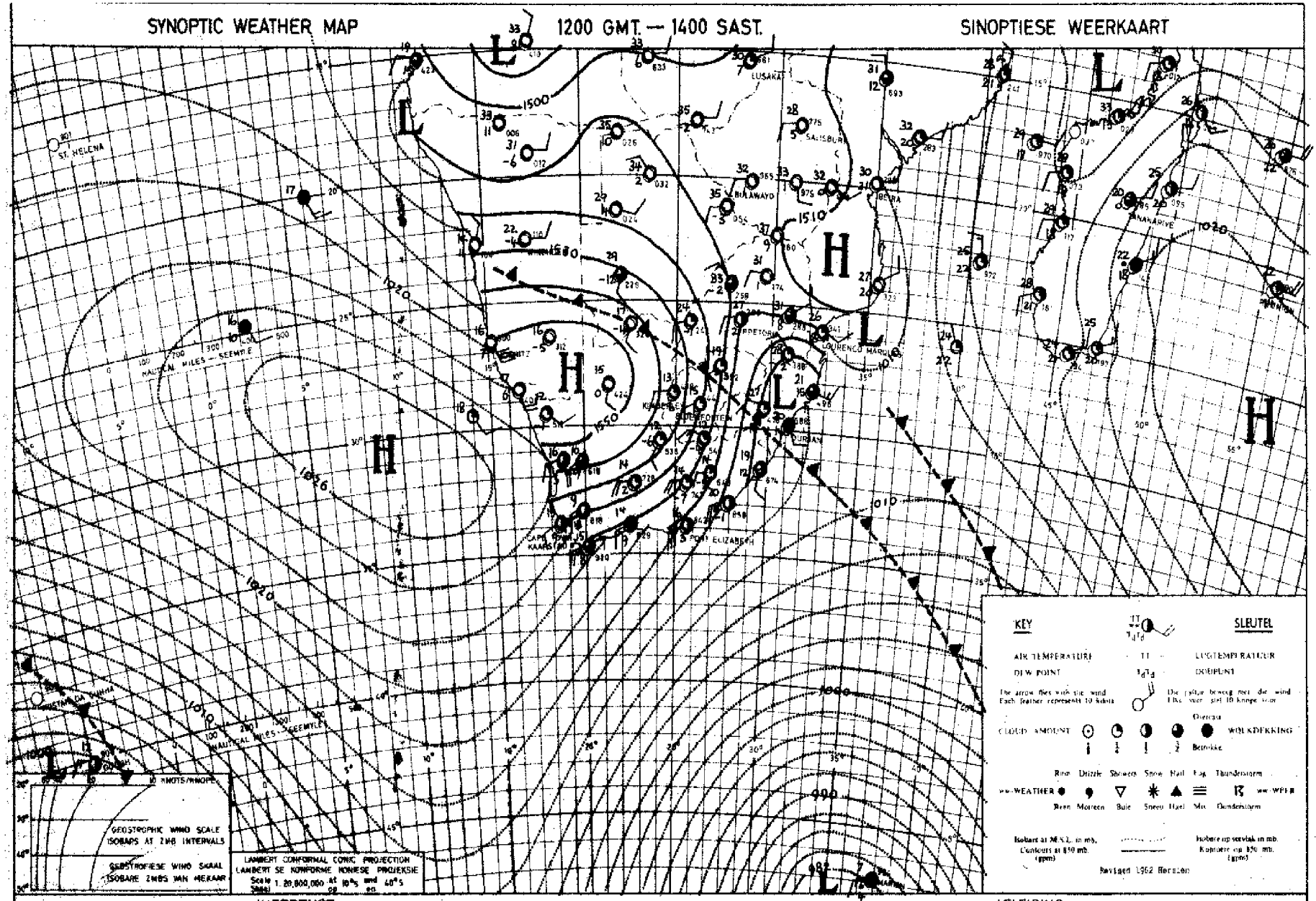
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	19	5	
Aliwal North	14	0	
Beaufort-West	14	4	
(Loghawe)			
Boegoeberg dam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	12	-1	1.7
Cape Agulhas	16	11	1.0
Cape Columbine	16	8	
Cape Point	13	10	
Cape St. Francis	15	11	14.0
Cape Town	16	5	0.8
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	13	0	
Döhne	16	6	
Douglas			
East London	21	11	
(Airport)			
Elsenburg			1.4
Fraserburg	11	-2	
Garies			
George			
Graaff-Reinet	16	4	
Grahamstown			
Grootfontein	13	-1	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	18	6	
Joubertina			
Kimberley	15	1	
(Airport)			
Knysna			6.0
Kokstad	18	-2	
Kuruman	18	3	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Langebaanweg			0.3
Maclear			
Mafeking	25	5	
Malmesbury			
Matatiele			
Matroosberg	10	0	
Mbashe	23	10	
Mosselbaai	16	10	5.0
Mount Frere			
Okiep	14	6	
Oudtshoorn	16	5	
Petrusville			
Piketberg			
Pofadder			
Port Alfred			
Port Elizabeth	18	10	2.4
Port Nolloth	17	7	
Port St. Johns	20	11	
Prieska	15	-1	
Prince Albert			
Queenstown	15	5	
Riversdale	15	7	
Robertson	16	4	
Sheeprun	17	1	
(near Maclear)			
Somerset-Oos	15	5	
Steynsburg			
Strydenburg			
Sutherland	8	-6	
Swellendam			
Tarkastad			11.0
Touwsrivier			
Twee Riviere	18	-2	
(Gemsbokpark)			
Umtata	21	4	
Uniondale			
Upington	16	3	
Vanwyksvlei	14	1	
Victoria-Wes			
Vredendal	16	4	1.0
Vryburg	20	1	
Williston			
Willowmore	13	4	
Willowpark	13	1	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	23	16	1.3
Dundee			
Durban	21	12	
(Louis Botha)			
Estcourt	28	7	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	27	3	
Cedara	15	8	1.0
(Pietermaritzburg)			
Port Shepstone	20	13	
Richmond			
Van Reenen			
Vryheid			
Waterford	22	3	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem			
Bloemfontein	16	-5	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	13	-1	
Ficksburg			
Frankfort	22	-5	
Harrismith			
Hoopstad	19	-1	
Kroonstad	19	-3	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	17	1	
Wepener	13	-3	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	25	-1	
Bospoort	27	2	
Carolina	29	2	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	33	8	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	24	0	
Joubert Park (Jhb)	26	4	
Kroondal	28	5	
Letaba			
Levubu	37	16	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Grobiersdal)			
Louis Trichardt			
Lydenburg	29	6	1.2
Mara	36	16	
Marnitz	35	18	
Messina	39	20	
Middelburg			
Nelspruit	28	15	1.8
Phalaborwa	38	17	
Pietersburg	32	14	
Piet Retief	29	4	
Pongola			
Potchefstroom	21	-1	
Potgietersrus	33	12	
Pretoria W.B.	28	6	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza			
Standerton	24	-2	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	33	3	
Waterval Boven			
Witbank			
Wolmaranestad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	11	
Gobabis	23	1	
Grootfontein	32	10	
J.G. Strijdomlughawe	23	5	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	19	7	
Kub			
Luderitz	17	9	
Mariental	22	6	
Mowe	15	11	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	36	15	
Otavi			
Otjiwarongo			
Outjo	32	10	
Rehoboth			
Rundu	35	16	
Steinhausen			
Tsumeb			
Uis	28	8	
Walvisbaai	16	8	
Windhoek W.K.			
LESOTHO			
Maseru	17	-1	
BOTSWANA			
Francistown	36	13	
Gaberones	30	9	
Ghanzi	30	9	
Lobatsi			
Mahalapye			
Maun	34	17	
Shakawe	36	16	
Tshabong	19	2	
Tshane	23	4	
SWAZILAND			
Embembe			
Manzini (Matsapa)	25	13	
Stegi			



INFERENCE

DATE 10 - 9 - 19 70 DATUM

AFLEIDING

As a result of deep low pressure systems to the south the Atlantic high is moving eastwards across the interior. Consequently there will be no major change in present conditions, though cold air will also reach the southern and central parts of the Transvaal.

Die diep laedrukstelsels in die suide veroorsaak 'n oorlandse beweging van die Atlantiese Hoog. Gevolglik word geen noemenswaardige verandering in huidige toestande verwag nie. Koue lug sal egter ook die suidelike en sentrale dele van Transvaal bereik.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

12 - 9 - 1976

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

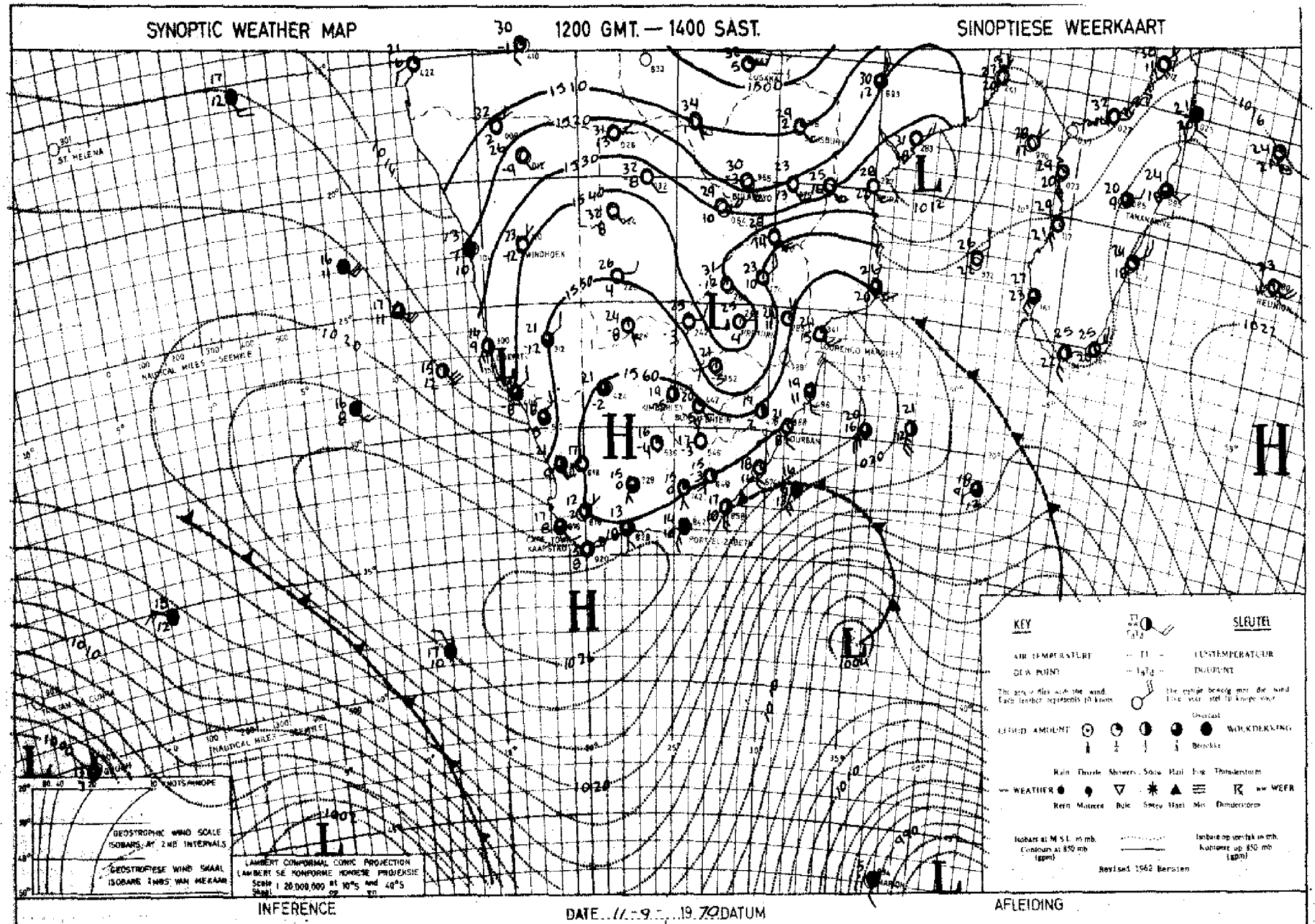
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	30	9	
Aliwal North	19	0	
Beaufort-Wes	16	3	
(Lughawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	20	5	
Cape Agulhas	15	12	
Cape Columbine	15	9	
Cape Point	18	11	
Cape St. Francis	16	9	
Cape Town	17	3	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	19	4	
Döhne	14	5	
Douglas			
East London	19	8	
(Airport)			
Elsenburg			
Fraserburg	18	2	
Garies			
George			
Graaff-Reinet	17	5	
Grahamstown			
Grootfontein	15	1	
(Middelburg)			
Hopetown			
Khalyna			
Jansenville	20	6	
Joubertina			
Kimberley	21	5	
(Airport)			
Kuruman			
Kokstad	17	5	
Kuruman	23	6	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	26	12	
Malmesbury			
Matatiele			
Matroosberg	14	5	
Mbashe	20	10	0.3
Mosselbaai	15	11	
Mount Frere			
Oktep	21	13	
Oudtshoorn	19	6	
Petrusville			
Piketberg			
Poladder			
Port Alfred			
Port Elizabeth	16	6	
Port Nolloth	27	9	
Port St. Johns	20	12	
Prieska	20	0	
Prince Albert			
Queenstown	16	3	
Riversdale	18	7	
Robertson	19	2	
Sheeprun	18	2	
(near Maclear)			
Somerset-Oos	17	4	
Steynsburg			
Strydenburg			
Sutherland	16	5	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	23	2	
(Gemsbokpark)			
Umtata	18	8	
Uniondale			
Upington	23	5	
Vanwyksvlei	21	6	
Victoria-Wes			
Vredendal	23	6	
Vryburg	23	2	
Williston			
Willowmore			
Willowpark	15	1	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	21	15	
Dundee			
Durban	22	15	1.0
(Louis Botha)			
Estcourt	19	7	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	22	7	
Cedara	18	8	
(Pietermaritzburg)			
Port Shepstone	20	15	
Richmond			
Van Reenen			
Vryheid			
Waterford	18	3	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	21	4	
Bloemfontein	21	0	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	20	0	
Ficksburg			
Frankfort	23	6	
Harrismith			
Hoopstad	22	0	
Kroonstad	23	4	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	21	8	
Wepener	20	1	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	24	7	
Bospoort	22	7	
Carolina	20	8	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	31	14	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	24	8	
Joubert Park (Jhb)	21	3	
Kroondal	28	11	
Letaba			
Levubu	25	15	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	25	10	
Mara	23	14	
Marnitz	29	14	
Messina	28	18	
Middelburg			
Nelspruit	24	14	1.8
Phalaborwa	26	16	
Pietersburg	24	11	
Piet Retief	19	10	
Pongola			
Potchefstroom	23	5	
Potgietersrus	30	12	
Pretoria W.B.	27	12	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	28	17	
Standerton	24	8	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	28	10	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	7	
Gobabis	27	7	
Grootfontein	28	12	
J.G. Strijdomlughawe	26	7	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	23	10	
Kub			
Luderitz	18	9	
Mariental	24	7	
Möwe	15	11	
Obopobo			
Okahandja			
Okaukuejo			
Ondangwa	34	15	
Otavi			
Otjiwarongo			
Outjo	32	9	
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			
Uis	34	10	
Walvisbaai	13	11	
Windhoek W.K.			
LESOTHO			
Maseru	21	2	
BOTSWANA			
Francistown	29	17	
Gaberones	30	13	
Ghanzi	29	13	
Lobatsi			
Mahalapye			
Maun	33	16	
Shakawe	32	15	
Tshabong	26	3	
Tshane	26	4	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	22	13	3.2
Stegi			



INFERENCE

DATE 11-9-1970 DATUM

AFLEIDING

Pressures are rising rapidly along the south coast so that the high will be centred south-east of the country tomorrow. As a result cloudy conditions will spread over the Transvaal and the northern O.F.S. from the east. Over the remainder of the country it will be fine and appreciably warmer.

Lugdruk styg vinnig langs die suidkus sodat die hoog meer suidoos van die land gelee sal wees. Gevolglik sal bewolkte toestande uit die ooste oor Transvaal en Noord-Vrystaat uitbreid. Oor die res van die land sal dit redelike mooiweer en aansienlik warmer wees.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT VAN VERVOER / DEPT OF TRANSPORT
13 - 9 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

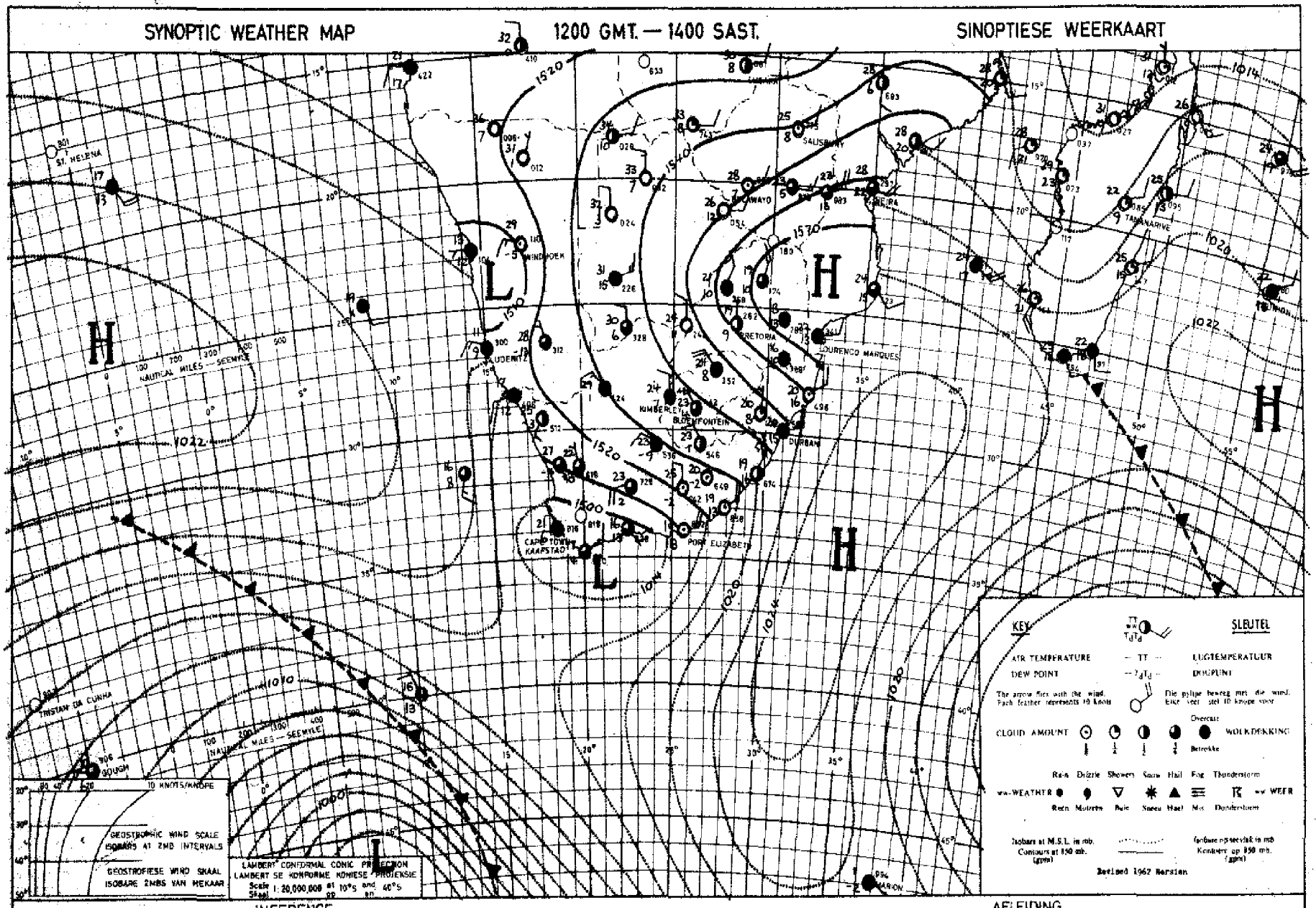
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	20	13	
Alfred North	25	6	
Beaufort-Wes	23	8	
(Laghawe)			
Boegoebergdam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	24	4	
Cape Agulhas	18	13	
Cape Columbine	17	12	
Cape Point	18	11	
Cape St. Francis	19	14	
Cape Town	23	7	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	23	5	
Dohne	21	12	
Douglas			
East London	20	13	
(Airport)			
Elsenburg			
Fraserburg	23	3	
Garies			
George			
Graaff-Reinet	24	12	
Grahamstown			
Grootfontein	23	6	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	24	9	
Joubertina			
Kimberley	26	13	
(Airport)			
Knysna			
Kokstad	20	5	
Kuruman	26	8	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	26	13	
Malmesbury			
Matatiele			
Matroosberg	20	7	
Mbashe	20	12	
Mosselbaai	19	12	
Mount Frere			
Oliep	25	6	
Oudtshoorn	26	7	
Petrusville			
Piketberg			
Pofadder			
Port Alfred			
Port Elizabeth	20	11	
Port Nolloth	14	9	
Port St. Johns	20	16	
Prieska	27	3	
Prince Albert			
Queenstown	22	16	
Riversdale	27	8	
Robertson	25	7	
Sheeprun	21	6	
(near Maclear)			
Somerset-Oos	26	11	
Steynsburg			
Strydenburg			
Sutherland	19	3	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	31	5	
(Gemsbokpark)			
Umtata	21	10	
Uniondale			
Upington	30	6	
Vanwyksvlei	25	5	
Victoria-Wes			
Vredendal	28	13	
Vryburg	28	13	
Williston			
Willowmore			
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	21	16	
Dundee			
Durban	22	15	
(Louis Botha)			
Estcourt	21	9	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	25	15	
Cedara			
(Pietermaritzburg)			
Port Shepstone	20	16	
Richmond			
Van Reenen			
Vryheid			
Waterford	20	4	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	22	7	
Bloemfontein	24	11	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	24	9	
Ficksburg			
Frankfort	24	7	
Harrismith			
Hoopstad	26	10	
Kroonstad	24	10	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom			
Wepener	23	12	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	19	8	
Bospoort	22	11	
Carolina	19	8	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	21	10	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	19	7	
Joubert Park (Jhb)			
Kroondal	25	10	
Letaba			
Levubu	17	15	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	16	11	
Mara	17	11	
Marnitz	22	13	
Messina	22	15	
Middelburg			
Nelspruit	18	10	0.7
Phalaborwa	20	16	
Pietersburg	19	13	
Piet Retief	17	9	
Pongola			
Potchefstroom	24	10	
Potgietersrus	22	14	
Pretoria W.B.	21	12	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	21	14	
Standerton	22	8	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	24	10	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	24	5	
Gobabis	31	7	
Grootfontein	32	13	
J.G. Strijdomlughawe	30	9	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	29	7	
Kub			
Luderitz	12	10	
Mariental	33	7	
Mowe	14	12	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	35	17	
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	14	10	
Windhoek W.K.			
LESOTHO			
Maseru	22	11	
BOTSWANA			
Francistown	28	13	
Gaberones	28	15	
Ghanzi	34	17	
Lobatsi			
Mahalapye			
Maun	34	18	
Shakawe	35	16	
Tshabong	31	9	
Tshane	30	14	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	19	10	
Stegi			



INFERENCE

DATE 12 - 9 - 1979 DATUM

AFLEIDING

The cold front will cause cloudy, colder weather with showers over the south-western parts of the Cape Province tomorrow. The coastal low along the Cape south coast will move to the Natal coast but otherwise little change is expected.

Die kouefront sal later môre bewolkte koeler weer met buie oor die suidwestelike dele van Kaapprovinsie veroorsaak. Die kuslaag op die suidkus sal na die Natalse kusstreke beweeg maar andersins word weinig verandering verwag.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT. VAN VERVOER / DEPT. OF TRANSPORT
14 - 9 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

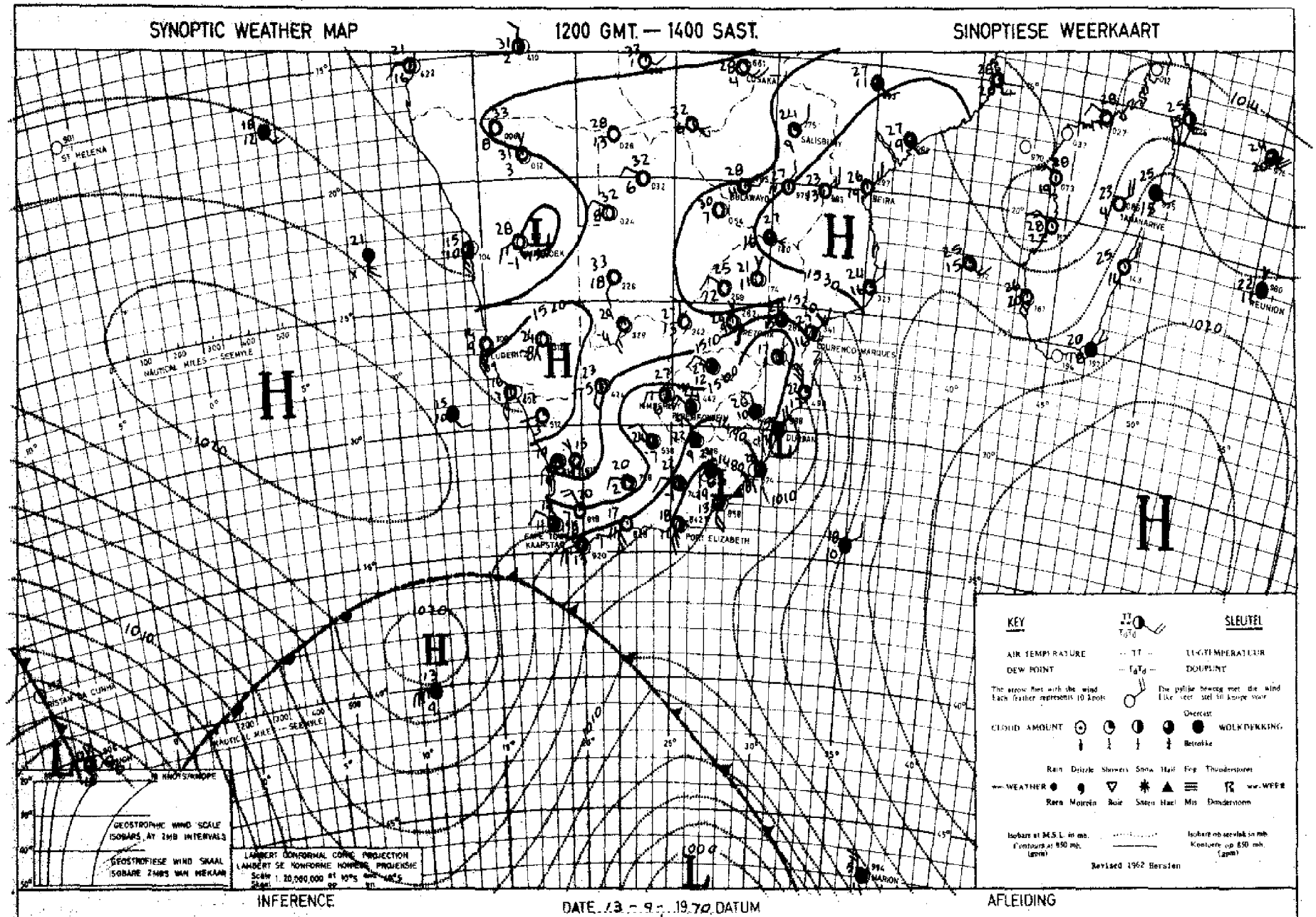
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	17	6	
Aliwal North	25	4	
Beaufort-Wes	22	4	
(Lughawe)			
Bosgoedbergdam			
Boshof			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	17	0	
Cape Agulhas	19	12	
Cape Columbine	16	10	
Cape Point	16	11	
Cape St. Francis	18	13	
Cape Town	17	7	0.2
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	24	4	
Dihne	21	7	
Douglas			
East London	23	13	
(Airport)			
Elsenburg			
Fraserburg	20	1	
Garies			
George			
Graaff-Reinet	23	6	
Grahamstown			
Grootfontein	22	1	
(Middelburg)			
Hopetown			
Humansdorp			
Jansenville	27	5	
Joubertina			
Kimberley	28	7	
(Airport)			
Knysna			0.3
Kokstad	25	3	
Kuruman	27	6	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Menis			
Maclear			
Mafeking	29	7	
Maltmesbury			
Matatiele			
Matroosberg	16	2	
Mbashe	22	14	
Mosselbaai	19	12	
Mount Frere			
Okiep	18	7	
Oudtshoorn	22	7	
Petrusville			
Piketberg			
Pofadder			
Port Alfred			
Port Elizabeth	19	13	
Port Nolloth	17	7	
Port St. Johns	23	14	
Prieska	25	3	
Prince Albert			
Queenstown	25	3	
Riversdale	21	7	
Robertson	20	4	
Sheeprun	24	4	
(near Maclear)			
Somerset-Oos	23	4	
Steynsburg			
Strydenburg			
Sutherland	14	-6	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	27	3	
(Gemsbokpark)			
Umtata	27	7	
Uniondale			
Upington	20	4	
Vanwyksvlei	23	4	
Victoria-Wes			
Vredendal	16	6	
Vryburg	29	2	
Williston			
Willowmore	21	3	
Willowpark	23	3	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	25	18	5.5
Dundee			
Durban	27	18	2.2
(Louis Botha)			
Estcourt	26	12	
Harding			
Himeville			
Hluhluwe			3.4
Mkuze			
Newcastle	27	15	
Cedara	24	9	0.6
(Pietermaritzburg)			
Port Shepstone	22	17	
Richmond			
Van Reenen			
Vryheid			6.0
Waterford	23	5	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	24	4	
Bloemfontein	26	-1	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	25	8	
Ficksburg			
Frankfort	26	9	6.4
Harrismith			
Hoopstad	29	2	
Kroonstad	28	3	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			7.0
Warden			
Welkom	27	4	
Wepener	25	2	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			0.5
Belfast			
Bethal	22	11	3.0
Bospoort	27	6	
Carolina	23	10	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			3.0
Groendraai	26	12	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	21	9	
Joubert Park (Jhb)	19	3	
Kroondal	27	11	0.1
Letaba			
Levubu	26	12	
Lichtenburg			
Loskopdam			
Loskopkanale			1.0
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	23	10	8.0
Mara	25	12	
Marnitz	26	16	
Messina	28	13	
Middelburg			
Nelspruit	29	13	0.1
Phalaborwa	20	17	
Pietersburg	24	12	
Piet Retief	29	12	12.5
Pongola			
Potchefstroom	27	6	
Potgietersrus	26	15	
Pretoria W.B.	25	13	2.0
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	30	16	3.8
Standerton	25	9	8.0
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	27	13	
Waterval Boven			
Witbank			
Wolmaranstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	11	
Gobabis	31	9	
Grootfontein	33	15	
J.G. Strijdomlughawe	29	9	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	25	7	
Kub			
Luderitz	16	9	
Mariental	30	8	
Mowe	14	11	
Okopoho			
Okahandja			
Okaukuejo			
Ondangwa	35	14	
Otavi			
Otjiwarongo			
Outjo	34	10	
Rehoboth			
Rundu	34	13	
Steinhausen			
Tsumeb			
Uis	31	11	
Walvisbaai	15	9	
Windhoek W.K.			
LESOTHO			
Maseru	25	4	
BOTSWANA			
Francistown	32	12	
Gaberones	32	13	1.5
Ghanzi	33	20	
Lobatsi			
Mahalapye			
Maun	33	13	
Shakawe	34	18	
Tshabong	30	2	
Tshane	33	10	
SWAZILAND			
Embabane			
Manzini (Matsapa)	28	17	
Stegi			



The cold front south-west of Cape Town will cause cloudy cool conditions along the south-western and southern coasts with light showers. The low pressure trough over the interior is moving eastwards and isolated thunder showers are expected in the moist air over the areas east of the trough.

Die koufront suidwes van Kaapstad sal bewolkte koel toestande tot gevolg hê, met ligte buie. Die laedruktrog oor die binneland beweeg ooswaarts en enkele donderbuie word verwag in die effens vogtige lug oor die gebiede oos van die trog.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

15 - 9 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

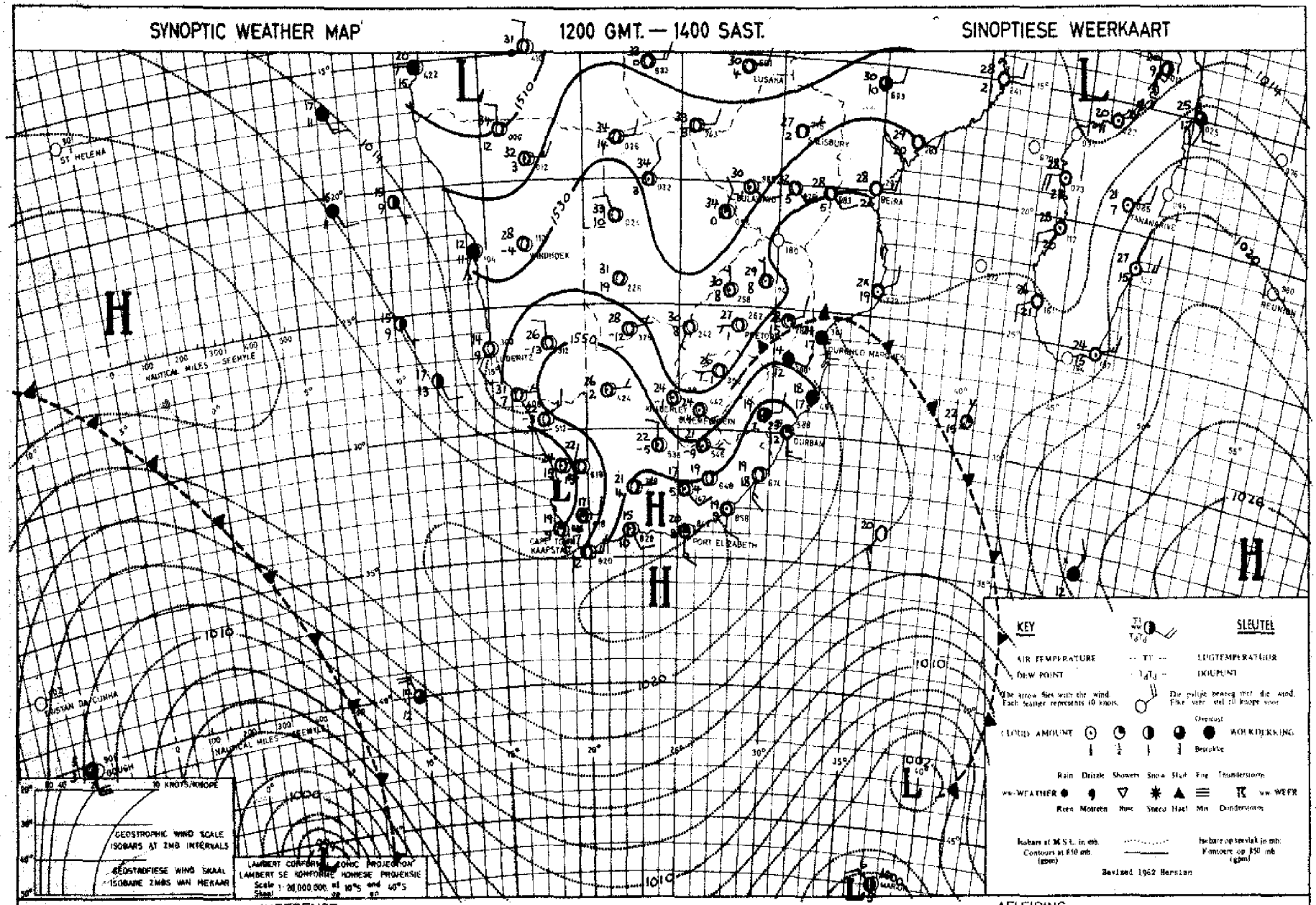
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	32	10	
Aliwal North	23	4	
Beaufort-West	22	8	
(Leghawe)			
Boegoeberg dam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	24	7	
Cape Agulhas	18	12	
Cape Columbine	19	11	
Cape Point	21	13	
Cape St. Francis	19	11	
Cape Town	19	5	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	25	6	
Döhne	20	7	
Douglas			
East London	21	13	
(Airport)			
Elsenburg			
Fraserburg	22	4	
Garies			
George			
Graaff-Reinet	22	8	
Grahamstown			
Groot fontein	19	2	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	23	7	
Joubertina			
Kimberley	25	9	
(Airport)			
Knysna			
Kokstad	20	6	
Kuruman	27	3	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	29	10	
Malmesbury			
Matatiele			
Matroosberg	20	8	
Mbashe	21	13	
Mosselbaai	19	13	
Mount Frere			
Oklep	25	15	
Oudtshoorn	24	9	
Petrusville			
Piketberg			
Pofadder			
Port Alfred			
Port Elizabeth	20	10	
Port Nolloth	23	8	
Port St. Johns	22	15	
Prieska	27	2	
Prince Albert			
Queenstown	21	4	
Riversdale	22	5	
Robertson	24	5	
Sheeprun	22	5	
(near Maclear)			
Somerset-Oos	21	5	
Steynsburg			
Strydenburg			
Sutherland	19	-3	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	29	4	
(Gemsbokpark)			
Umtata	21	10	
Uniondale			
Upington	28	8	
Vanwyksvlei	25	10	
Victoria-Wes			
Vredendal	28	10	
Vryburg	26	4	
Williston			
Willowmore	21	3	
Willowpark	19	2	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	21	17	1.7
Dundee			
Durban	23	15	0.4
(Louis Botha)			
Estcourt	21	6	
Harding			
Himeville			
Hluhluwe			4.3
Mkuze			
Newcastle	21	11	
Cedara	19	7	
(Pietermaritzburg)			
Port Shepstone	21	14	
Richmond			
Van Reenen			
Vryheid			
Waterford	19	2	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	25	7	
Bloemfontein	24	5	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	23	5	
Ficksburg			
Frankfort	25	11	
Harriesmith			
Hoopstad	27	8	
Kroonstad	27	10	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	25	11	
Wepener	23	3	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	26	8	
Bospoort	27	8	
Carolina	25	8	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	31	11	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	25	10	
Joubert Park (Jhb)	24	10	
Kroondal	30	12	
Letaba			
Levubu	33	15	0.1
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	28	13	
Mara	32	13	14.4
Marnitz	33	14	
Messina	35	18	
Middelburg			
Nelspruit	30	15	
Phalaborwa	33	17	
Pietersburg	30	11	10.7
Piet Retief	23	10	0.6
Pongola			
Potchefstroom	27	10	
Potgietersrus	31	13	
Pretoria W.B.	28	13	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	31	18	
Standerton	25	10	
Thabazimbi			
Tomburke			
Tzaneen			3.0
Vereeniging			
Volksrust			
Warmbad	31	13	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Bordabis			
Gobabeb	30	9	
Gobabis	31	12	
Grootfontein	33	13	
J.G. Strijdomlughawe	30	11	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	28	15	
Kub			
Lüderitz	15	8	
Mariental	30	12	
Mowe	14	11	
Obopoho			
Okahandja			
Okaukuejo			
Ondangwa	35	18	
Otavi			
Otjiwarongo			
Outjo	34	14	
Rehoboth			
Rundu	35	7	
Steinhausen			
Tsumeb			
Uis	37	14	
Walvisbaai	13	9	
Windhoek W.K.			
LESOTHO			
Maseru	23	5	
BOTSWANA			
Francistown	25	15	
Gaberones	33	11	
Ghanzi	23	17	
Lobatsi			
Mahalapye			
Maun	36	14	
Shakawe	35	14	
Tshabong	29	4	
Tshane	31	11	
SWAZILAND			
Embabane			
Manzini (Matsapa)	21	14	
Stegi			



INFERENCE

DATE 14.-9.-19.20. DATUM

AFLEIDING

The high south of the continent will cause cool, moist air to spread over Natal and Transvaal and isolated thundershowers may be expected over these regions. The cold front approaching from the west will bring cloudy weather with rain later to the South-western Cape Province.

Die hoog suid van die land sal koel, vogtige lug oor Natal en Transvaal inbeweeg en enkele donderbuie kan oor Transvaal verwag word. Die koufront wat van die weste af nader, sal later bewolkte weer met reën oor Suidwes-Kaapland aanbring.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT VAN VERVOER / DEPT OF TRANSPORT
16 - 9 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

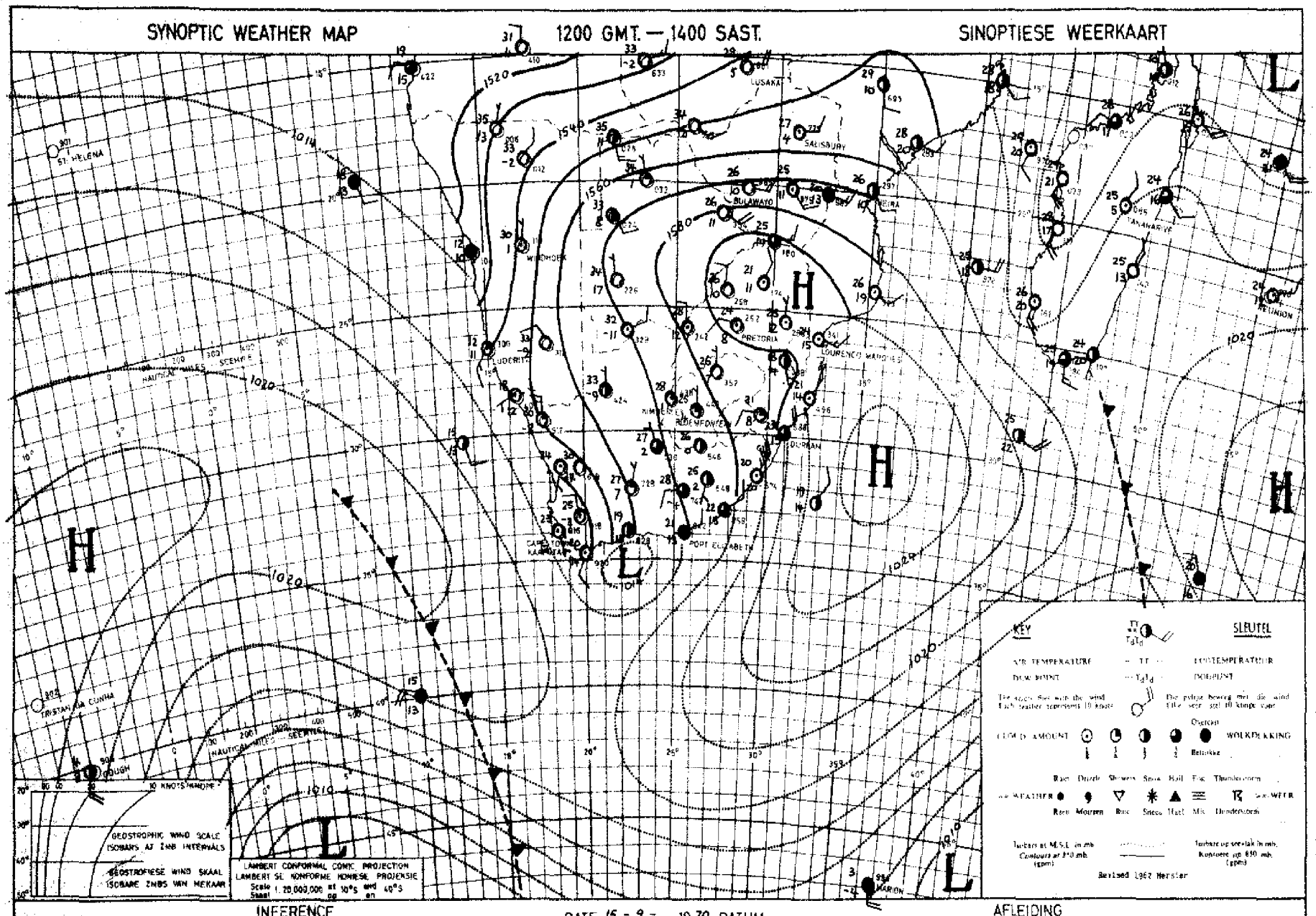
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	20	9	
Aliwal North	26	2	
Beaufort-Wes	29	12	
(Laghawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	30	7	
Cape Agulhas	21	13	
Cape Columbine	18	9	
Cape Point	20	10	
Cape St. Francis	21	13	
Cape Town	24	10	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	28	6	
Dohne	27	15	
Douglas			
East London	24	11	
(Airport)			
Eisenburg			
Fraserburg	28	6	
Garies			
George			
Graaff-Reinet	29	13	
Grahamstown			
Grootfontein	27	5	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	29	8	
Joubertina			
Kimberley	30	14	
(Airport)			
Knysna			
Kokstad	25	4	
Kuruman	31	8	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	29	12	
Malmesbury			
Matatiele			
Matroosberg	27	9	
Mbashe	22	14	
Mosselbaai	23	15	
Mount Frere			
Okiep	30	13	
Oudtshoorn	31	6	
Petrusville			
Piketberg			
Pofadder			
Port Alfred			
Port Elizabeth	26	10	
Port Nolloth	13	8	
Port St. Johns	27	16	
Prieska	32	5	
Prince Albert			
Queenstown	27	5	
Riversdale	32	5	
Robertson	31	5	
Sheeprun	27	5	
(near Maclear)			
Somerset-Oos	29	1	
Steynsburg			
Strydenburg			
Sutherland	25	-1	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	35	11	
(Gemsbokpark)			
Umtata	27	9	
Uniondale			
Upington	34	11	
Vanwyksvlei	31	10	
Victoria-Wes			
Vredendal	34	7	
Vryburg	31	9	
Williston			
Willowmore	28	6	
Willowpark	24	12	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	24	16	
Dundee			
Durban	24	11	
(Louis Botha)			
Estcourt	24	12	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	26	7	
Cedara	25	9	
(Pietermaritzburg)			
Port Shepstone	21	13	
Richmond			
Van Reenen			
Vryheid			
Waterford	25	4	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	25	1	
Bloemfontein	27	2	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	27	6	
Ficksburg			
Frankfort	25	4	
Harrismith			
Hoopstad	30	6	
Kroonstad	27	9	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	28	11	
Wepener	26	2	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	23	9	
Bospoort	29	7	
Carolina	22	8	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	27	8	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	23	11	
Joubert Park (Jhb)	25	13	
Kroondal	28	10	
Letaba			
Levubu	21	11	
Lichtenburg			
Loskopdam			
Loskopkansle			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	25	8	
Mara	21	9	
Marnitz	26	12	
Messina	26	11	
Middelburg			
Nelspruit	25	9	
Phalaborwa	26	13	
Pietersburg	21	10	
Piet Retief	19	9	
Pongola			
Potchefstroom	29	9	
Potgietersrus	25	12	
Pretoria W.B.	26	12	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	27	10	
Standerton	25	6	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	29	10	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	40	12	
Gobabis	32	18	
Grootfontein	33	12	
J.G. Strijdomlughawe	31	14	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	35	17	
Kub			
Luderitz	22	9	
Mariental	35	17	
Mowe	14	11	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	35	17	
Otavi			
Otjiwarongo			
Outjo	34	17	
Rehoboth			
Rundu	35	16	
Steinhausen			
Tsumeb			
Uis	38	14	
Walvisbaai	14	10	
Windhoek W.K.			
LESOTHO			
Maseru	26	2	
BOTSWANA			
Francistown	27	15	
Gaberones	29	13	
Ghanzi	35	17	
Lobatsi			
Mahalapye			
Maun	35	17	
Shakawe	34	17	
Tshabong	34	13	
Tshane	34	17	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	23	17	
Stegi			



The air over the interior is dry and the circulation anticyclonic so that there will be no development except over the Eastern Transvaal Highveld and Escarpment where the air is appreciably moister. The coastal low will move to the Cape south-east coast but otherwise there will be little change on the coast.

Met droë antisiklonale sirkulasie oor die binneland word geen ontwikkeling verwag nie behalwe oor Suid-Natal en die Transvaalse Oostelike Hoëveld en platorand waar die lug aansienlik vogtiger is. Die kuslaag sal na die suidooskus beweeg maar andersins sal daar min verandering intree aan die kus.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

17 - 9 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

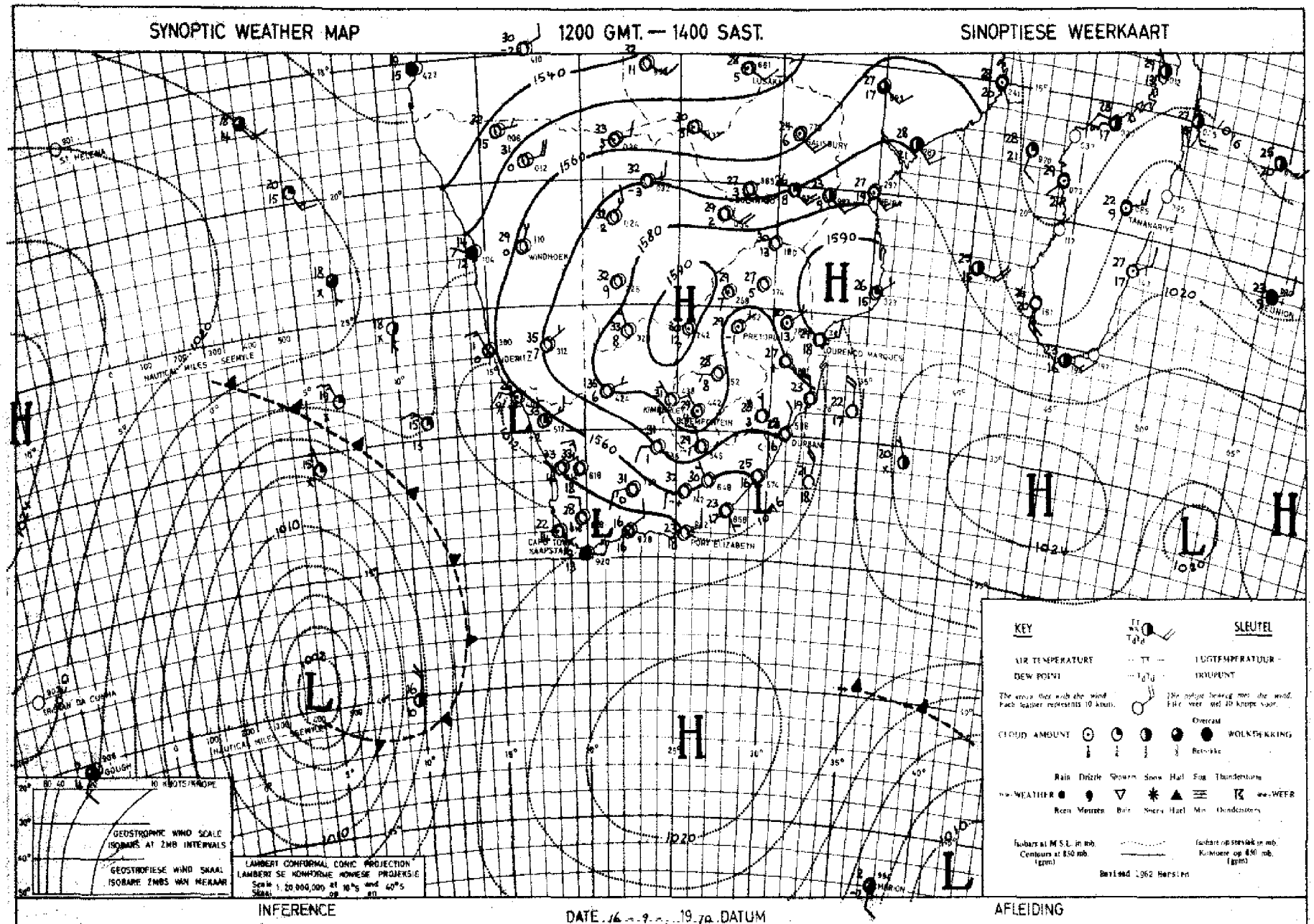
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	29	11	
Aliwal North	30	6	
Beaufort-Wes	32	18	
(Lughawe)			
Boegoeberg dam			
Boesmap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	33	12	
Cape Agulhas	17	12	
Cape Columbine	25	13	
Cape Point	23	13	
Cape St. Francis	20	15	
Cape Town	25	14	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	31	10	
Dohne	29	16	
Douglas			
East London	27	15	
(Airport)			
Elsenburg			
Fraserburg	30	11	
Garies			
George			
Graaff-Reinet	34	15	
Grahamstown			
Grootfontein	30	7	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	35	10	
Joubertina			
Kimberley	32	13	
(Airport)			
Knysna			
Kokstad	28	6	
Kuruman	30	9	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	32	12	
Malmesbury			
Matatiele			
Matroosberg	29	18	
Mbashe	26	14	
Mosselbaai	21	13	
Mount Frere			
Okiep	35	15	
Oudtshoorn			
Petrusville			
Piketberg			
Pofadder			
Port Alfred			
Port Elizabeth	24	15	
Port Nolloth	15	9	
Port St. Johns	30	16	
Prieska	35	10	
Prince Albert			
Queenstown	30	6	
Riversdale			
Robertson	31	13	
Sheeprun	31	6	
(near Maclear)			
Somerset-Oos	33	12	
Steynsburg			
Strydenburg			
Sutherland	28	5	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	36	15	
(Gemsbokpark)			
Umtata	33	12	
Uniondale			
Upington	36	19	
Vanwyksvlei	33	11	
Victoria-Wes			
Vredendal	36	13	
Vryburg	32	11	
Williston			
Willowmore	32	9	
Willowpark	27	8	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	27	16	
Dundee			
Durban	30	12	
(Louis Botha)			
Estcourt	29	11	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	29	7	
Cedara	30	10	
(Pietermaritzburg)			
Port Shepstone	24	16	
Richmond			
Van Reenen			
Vryheid			
Waterford	27	4	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	27	4	
Bloemfontein	30	4	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	30	8	
Ficksburg			
Frankfort	28	4	
Harrismith			
Hoopstad	31	6	
Kroonstad	29	6	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	29	10	
Wepener	28	5	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal			
Bospoort	30	8	
Carolina	25	9	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	30	8	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	27	11	
Joubert Park (Jhb)	27	14	
Kroondal	32	9	
Letaba			
Levubu	31	15	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	28	10	
Mara	29	11	
Marnitz	30	13	
Messina	31	12	
Middelburg			
Nelspruit	30	11	
Phalaborwa	31	16	
Pietersburg	28	12	
Piet Retief	27	11	
Pongola			
Potchefstroom	29	9	
Potgietersrus	29	14	
Pretoria W.B.	29	12	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	33	10	
Standerton	27	5	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	30	10	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	24	11	
Gobabis	32	13	
Grootfontein	33	11	
J.G. Strijdomlughawe	30	15	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	36	20	
Kub			
Luderitz	24	10	
Mariental	35	17	
Mowe	15	12	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	34	16	
Otavi			
Otjiwarongo			
Outjo	34	11	
Rehoboth			
Rundu	34	18	
Steinhausen			
Tsumeb			
Uis	38	18	
Walvisbaai	14	10	
Windhoek W.K.			
LESOTHO			
Maseru	28	6	
BOTSWANA			
Francistown	30	11	
Gaberones	31	12	
Ghanzi	34	20	
Lobatsi			
Mahalapye			
Maun	33	16	
Shakawe	33	14	
Tshabong	33	11	
Tshane	33	12	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	29	13	
Stegi			



With a strong high pressure system over the interior warm, dry weather will persist over most regions. The low pressure system west of the country is slowly approaching and will cause cloudy weather with rain later over the Cape west coast.

Met 'n sterk hoëdrukstelsel oor die binneland sal warm, droë weer oor die meeste gebiede voortduur. Die laedrukstelsel wes van die land kom stadig nader en sal mêre bewolkte weer met reën oor die Kaapse weskus veroorsaak.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

18-9-1979

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

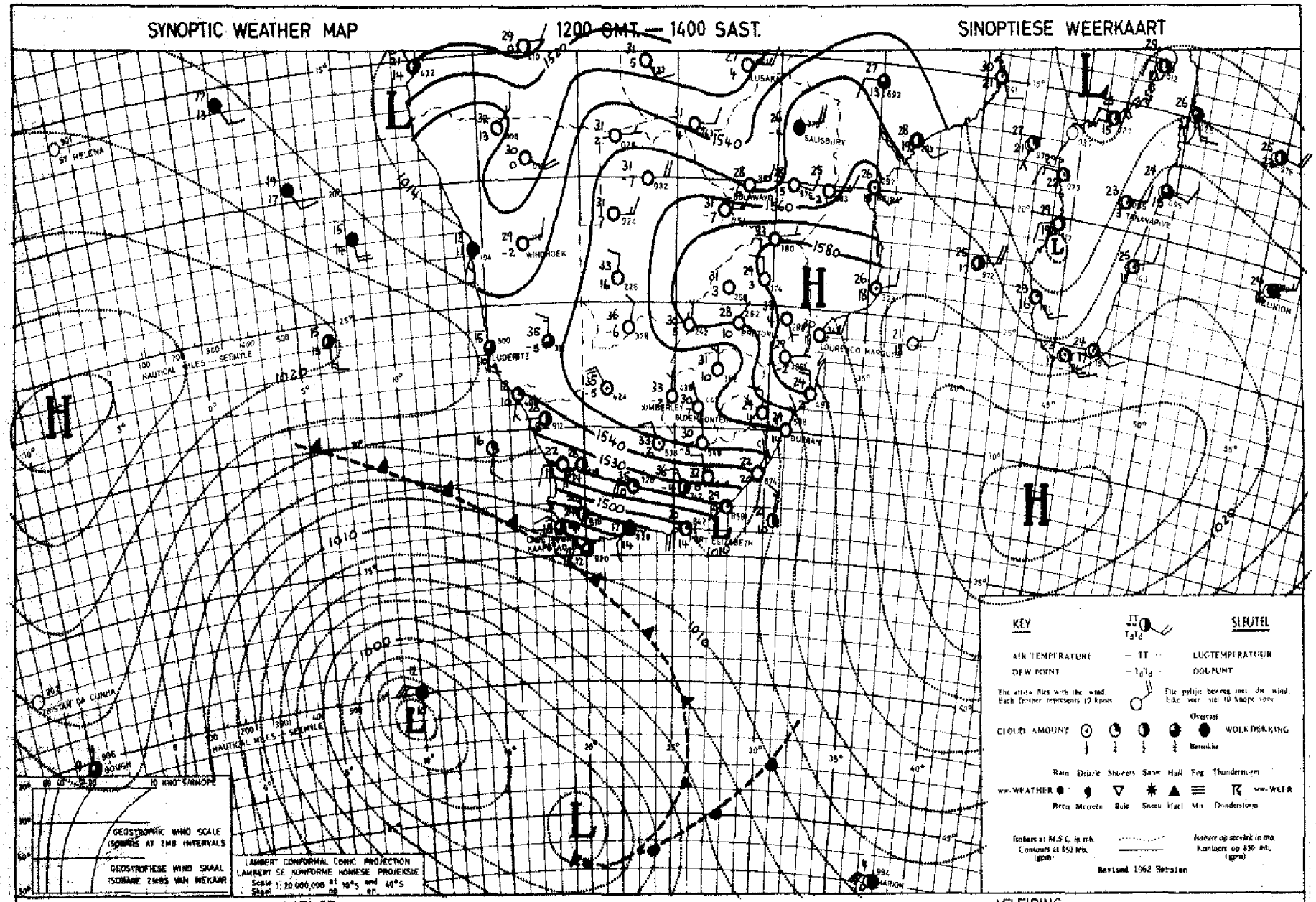
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	19	13	
Alfred North	32	13	
Beaufort-Wes	35	17	
(Lughawe)			
Bergoosbergdam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitsdorp			
Calvinia	23	9	
Cape Agulhas	18	14	
Cape Columbine	18	11	
Cape Point	16	11x	0.2
Cape St. Francis	21	16	
Cape Town	19	12	0.6
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	33	13	
Döhne	33	12	
Douglas			
East London	29	15	
(Airport)			
Elsenburg			
Fraserburg	31	10	
Garies			
George			
Graaff-Reinet	35	15	
Grahamstown			
Grootfontein	31	18	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	39	14	
Joubertina			
Kimberley	34	18	
(Airport)			
Knysna			0.3
Kokstad	31	8	
Kuruman	33	10	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	32	14	
Malmesbury			
Matatiele			
Matroosberg	25	9	
Mbashe	23	15	
Mosselbaai	19	14	
Mount Frere			
Okiep	29	9	
Outshoorn	32	13	
Petrusville			
Piketberg			
Pofadder			
Port Alfred			
Port Elizabeth	27	13	
Port Nolloth	17	11	
Port St. Johns	23	17	
Prieska	34	16	
Prince Albert			
Queenstown	33	23	
Riversdale	28	13	
Robertson	25	13	
Sheeprun	32	10	
(near Maclear)			
Somerset-Oos	36	18	
Steynsburg			
Strydenburg			
Sutherland	27	13	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	35	14	
(Gemsbokpark)			
Umtata	35	12	
Uniondale			
Upington	36	19	
Vanwyksvlei	34	13	
Victoria-Wes			
Vredendal	22	11	
Vryburg	33	12	
Williston			
Willowmore	34	11	
Willowpark	30	19	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	25	17	
Dundee			
Durban	29	18	
(Louis Botha)			
Estcourt	30	9	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	31	16	
Cedara	32	14	
(Pietermaritzburg)			
Port Shepstone	24	16	
Richmond			
Van Reenen			
Vryheid			
Waterford	29	7	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	29	6	
Bloemfontein	31	7	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	31	11	
Ficksburg			
Frankfort	24	5	
Harrismith			
Hoopstad	32	14	
Kroonstad	30	10	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	30	14	
Wepener	31	16	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal			
Bospoort	30	12	
Carolina	26	7	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	32	7	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	27	13	
Joubert Park (Jhb)	25	15	
Kroondal	31	10	
Letaba			
Levubu	32	15	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Grobiersdal)			
Louis Trichardt			
Lydenburg			
Mara	31	9	
Marnitz	32	14	
Messina	33	10	
Middelburg			
Nelspruit	33	9	
Phalaborwa	33	15	
Pietersburg	30	10	
Piet Retief	29	11	
Pongola			
Potchefstroom	31	12	
Potgietersrus	30	15	
Pretoria W.B.	30	16	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	36	9	
Standerton	28	5	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	31	10	
Waterval Boven			
Withank			
Wolmaranastad			

S.W.A.	Max	Min	RRR
Arosb			
Bethanien			
Dordabis			
Gobabeb	38	10	
Gobabis	31	10	
Grootfontein	31	10	
J.G. Strijdomlughawe	30	13	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	36	16	
Kub			
Lüderitz	17	11	
Maxiental	35	18	
Möwe	15	12	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	34	15	
Otavi			
Otjiwarongo			
Outjo	33	15	
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			
Uis	38	14	
Walvisbaai	14	11	
Windhoek W.K.			
LESOTHO			
Maseru	29	9	
BOTSWANA			
Francistown	31	12	
Gaberones	33	13	
Ghanzi	33	12	
Lobatsi			
Mahalapye			
Maun	34	14	
Shakawe	32	12	
Tshabong	36	12	
Tshane	33	12	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	23	12	
Stegi			



The low pressure system south-west of the Cape is moving eastwards and consequently cloudy weather with showers will occur over the south-western and southern coastal regions. Over the interior the circulation is intensely anticyclonic and the weather will remain fine and warm.

Die laedrukstelsel suidwes van Kaapstad beweeg nou oostwaarts en bewolkte weer met reënbuie sal voorkom oor die suidwestelike en suidelike kusstreke. Oor die binneland is die sirkulasie sterk antisiklonaal en sal dit mooiweer en warm bly.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

19-9-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	18	7	
Aliwal North	31	11	
Beaufort-Wes	29	10	
(Lughawe)			
Bongolebergdam			
Boshoop			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	18	-1	
Cape Agulhas	17	12	0·2
Cape Columbine	16	11	
Cape Point	17	11	0·3
Cape St. Francis	17	14	0·1
Cape Town	17	9	0·2
(D. F. Malan)			
Cape Town			2·5
(Hoofland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	32	14	
Doane	32	11	1·8
Douglas			
East London	19	15	
(Airport)			
Elsenburg			
Fort Beaufort			2·0
Fraserburg	23	5	
Garies			
George			
Graaff-Reinet	27	11	
Grahamstown			
Grootfontein	30	11	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	23	13	
Joubertina			
Kimberley	32	14	
(Airport)			
Knysna			
Kokstad	32	11	
Kuruman	30	9	

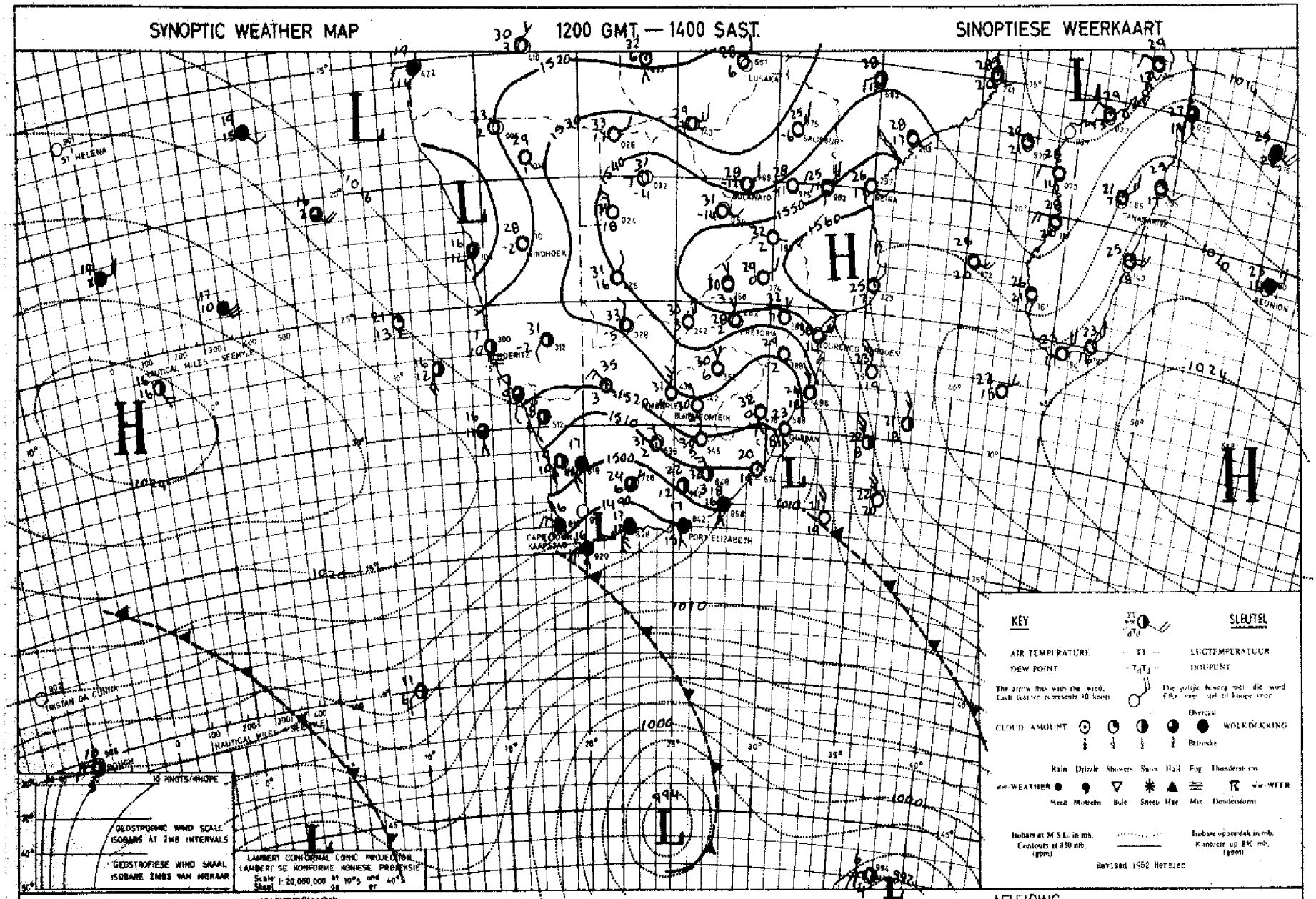
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	31	12	
Malmesbury			
Matatiele			
Matroosberg	18	2	
Mbashe	23	17	15·0
Mosselbaai	17	13	0·3
Mount Frere			
Oliep	19	4	
Oudtshoorn	21	13	
Petrusville			
Piketberg			
Pofadder			
Port Alfred			
Port Elizabeth	18	14	
Port Nolloth	17	7	
Port St. Johns	22	17	10·5
Prieska	35	15	
Prince Albert			
Queenstown	32	14	
Riversdale	21	8	
Robertson	21	5	
Sheeprun	33	12	
(near Maclear)			
Somerset-Oos	22	10	0·4
Steynsburg			
Strydenburg			
Sutherland	21	-6	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	35	11	
(Gemsbokpark)			
Umtata	28	15	
Uniondale			
Upington	35	11	
Vanwyksvlei	30	11	
Victoria-Wes			
Vredendal	19	5	
Vryburg	31	10	
Williston			
Willowmore	21	10	
Willowpark	26	12	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	27	18	
Dundee			
Durban	24	19	
(Louis Botha)			
Estcourt	32	11	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	32	16	
Cedara	34	13	
(Pietermaritzburg)			
Port Shepstone	23	19	0·5
Richmond			
Van Reenen			
Vryheid			
Waterford	30	11	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	28	4	
Bloemfontein	31	11	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	30	11	
Ficksburg			
Frankfort	29	5	
Harrismith			
Hoopstad	32	12	
Kroonstad	31	9	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom			
Wepener	29	14	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	29	7	
Bospoort	29	10	
Carolina	27	10	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	31	4	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	26	14	
Joubert Park (Jhb)	26	15	
Kroondal	30	8	
Letaba			
Levubu	31	14	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	30	7	
Marnitz			
Messina	33	10	
Middelburg			
Nelspruit	33	9	
Phalaborwa	33	15	
Pietersburg	28	11	
Piet Retief	30	14	
Pongola			
Potchefstroom	31	10	
Potgietersrus	31	12	
Pretoria W.B.	29	12	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	35	7	
Standerton	29	7	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	31	10	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	11	
Gobabis	31	13	
Grootfontein	31	13	
J.G. Strijdomlughawe	29	11	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	32	10	
Kub			
Luderitz	17	11	
Mariental	34	13	
Mowe	16	12	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	33	15	
Otavi			
Otjiwarongo			
Outjo	33	14	
Rehoboth			
Rundu	33	13	
Steinhausen			
Tsumeb			
Uis	34	14	
Walvisbaai	14	10	
Windhoek W.K.			
LESOTHO			
Maseru	29	9	
BOTSWANA			
Francistown	32	6	
Gaberones	32	10	
Ghanzi	33	22	
Lobatsi			
Mahalapye			
Maun	32	10	
Shakawe	33	13	
Tshabong	34	12	
Tshane	32	13	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	32	15	
Stegi			

SYNOPTIC WEATHER MAP — 1200 GMT — 1400 SAST — SINOPTIESE WEERKAART



INFERENCE — DATE 18-9-19.. DATUM — AFLEIDING

The cold front at Cape Town is moving eastwards so that cloudy weather with light showers will advance over the southern and eastern coastal regions. Over the central and northern interior the circulation is anticyclonic and will maintain the fine and hot weather conditions.

Die koufront by Kaapstad beweeg oostwaarts en bewolkte weer met ligte buie sal uitbrei oor die suidelike en oostelike kuststreke. Oor die sentrale en noordelike binneland is die sirkulasie sterk antisiklonaal en warm, mooiweersoestande sal voortduur.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

20-9-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

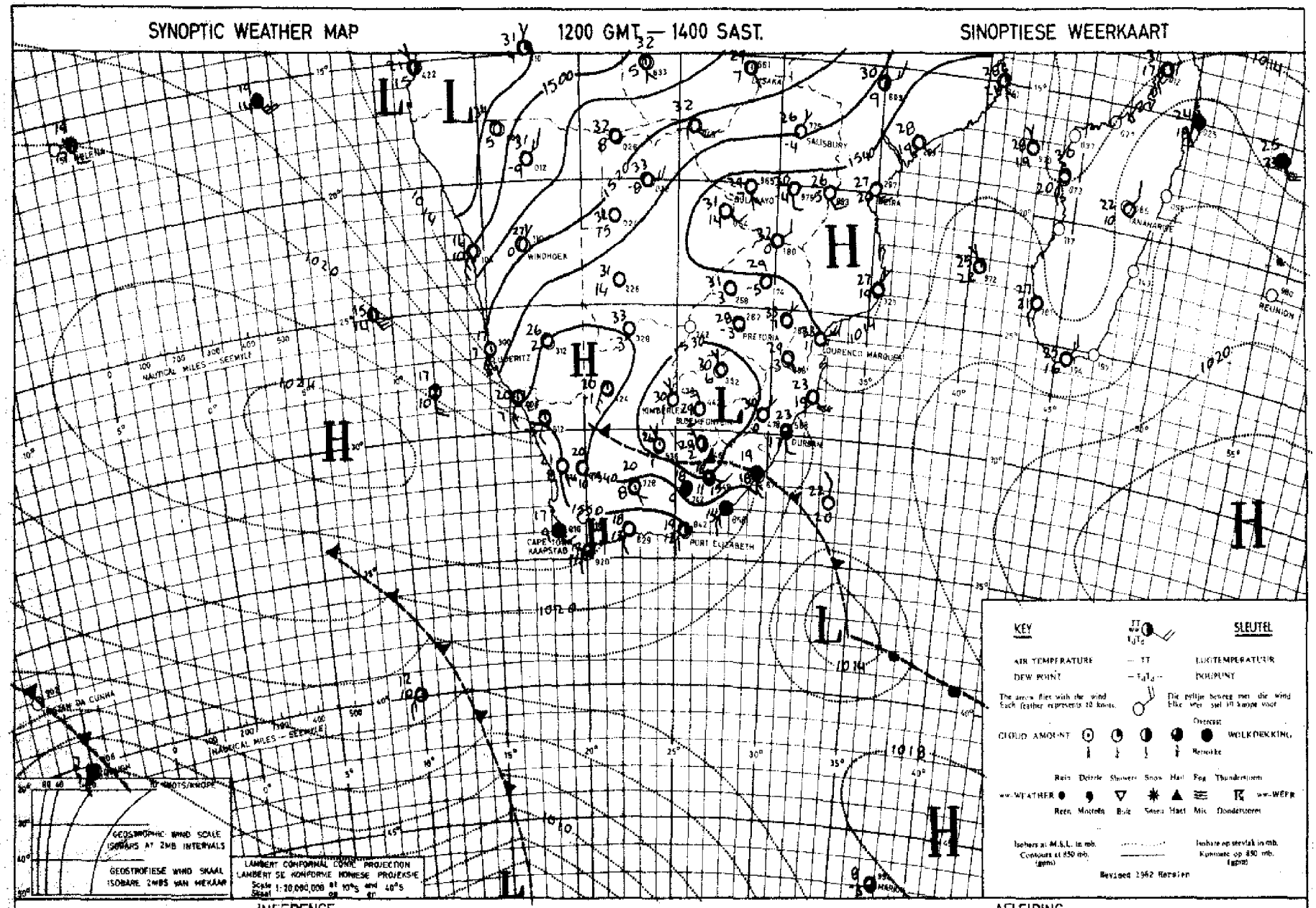
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	21	7	
Alfred North	30	11	
Beaufort-Wes	22	10	
(Lughawe)			
Boegoebergdam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	22	4	
Cape Agulhas	18	10	
Cape Columbine	18	9	
Cape Point	14	11	
Cape St. Francis	19	12	
Cape Town	18	4	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	27	9	
Dôme	14	11	1·6
Douglas			
East London	16	14	7·6
(Airport)			
Elsenburg			
Fraserburg	21	6	
Garies			
George			
Graaff-Reinet	19	10	
Grahamstown			
Grootfontein	21	9	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	21	7	
Joubertina			
Kimberley	31	11	
(Airport)			
Knysna			
Kokstad	22	12	
Kuruman	30	10	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	31	10	
Malmesbury			
Matatiele			
Matroosberg	18	3	
Mbashe	20	15	
Mosselbaai	19	13	
Mount Frere			
Okiep	24	8	
Oudtshoorn	22	6	
Petrusville			
Piketberg			
Pofadder			
Port Alfred			
Port Elizabeth	20	10	
Port Nolloth	17	6	
Port St. Johns	19	15	13·6
Prieska	30	6	
Prince Albert			
Queenstown	21	11	
Riversdale	21	7	
Robertson	21	5	
Sheeprun	21	12	
(near Maclear)			
Somerset-Oos	14	10	1·0
Steynsburg			
Strydenburg			
Sutherland	19	-2	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	30	9	
(Gemsbokpark)			
Umtata	18	13	2·5
Uniondale			
Upington	27	9	
Vanwyksvlei	26	6	
Victoria-Wes			
Vredendal	22	5	
Vryburg	32	8	
Williston			
Willowmore	21	10	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	25	16	
Dundee			
Durban	24	15	
(Louis Botha)			
Estcourt	31	10	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	33	11	
Cedara	22	13	0·4
(Pietermaritzburg)			
Port Shepstone	23	17	1·0
Richmond			
Van Reenen			
Vryheid			
Waterford	28	9	0·4
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	28	9	
Bloemfontein	30	7	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	28	11	
Ficksburg			
Frankfort	29	10	
Harrismith			
Hoopstad	32	8	
Kroonstad	31	11	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom			
Wepener	29	10	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal			
Bospoort			
Carolina	28	8	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	32	6	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	27	13	
Joubert Park (Jhb)	27	15	
Kroondal	31	11	
Letaba			
Levubu	32	13	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	32	12	
Marnitz	31	14	
Messina	35	13	
Middelburg			
Nelspruit	34	9	
Phalaborwa	33	17	
Pietersburg	30	13	
Piet Retief	29	12	
Pongola			
Potchefstroom	30	9	
Potgietersrus	31	14	
Pretoria W.B.	30	16	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	32	16	
Standerton	29	7	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	31	13	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	12	
Gobabis	31	13	
Grootfontein	32	13	
J.G. Strijdomlughawe	29	13	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	28	13	
Kub			
Luderitz	18	9	
Mariental	30	12	
Möwe	16	11	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	34	14	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	16	9	
Windhoek W.K.			
LESOTHO			
Maseru	29	10	
BOTSWANA			
Francistown	32	12	
Gaberones	32	11	
Ghanzi	34	14	
Lobatsi			
Mahalapye			
Maun	36	14	
Shakawe	33	13	
Tshabong	33	8	
Tshane	33	9	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	32	15	
Stegi			


SYNOPTIC WEATHER MAP
1200 GMT — 1400 SAST.
SINOPTIESE WEERKAART
KEY
SLEUTEL
AIR TEMPERATURE
LUGTEMPERATUUR
DEW POINT
DOUPUNT
CLOUD AMOUNT
WOLKDEKKING
Rain
Drizzle
Showers
Snow
Hail
Fog
Thunderstorm
Rein
Motreën
Buie
Sneeu
Hael
Mis
Donderstorm
ISOBARS AT 2MB INTERVALS
GEOSTROPHIC WIND SCALE
GEOSTROFIESE WIND SKAAL
ISOBARE 2MB VAN MEKAAR
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT SE KONFORMIE KONIESE PROJEKSIE
Revised 1962 Hersien
INFERENCE
DATE 19-9-19 70 DATUM
AFLEIDING
With the ridge of high pressure south of the country, cloudy weather will occur temporarily along the east coast. Over the interior there will be little change as the upper-air circulation remains intensely anticyclonic.
Met die rug van hoë druk suid van die land sal bewolkte weer tydelik nog langs die ooskus voorkom. Oor die binneland word egter min verandering verwag weens die sterk antisiklonale bolugsirkulasie.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT. VAN VERVOER / DEPT. OF TRANSPORT
21 - 9 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

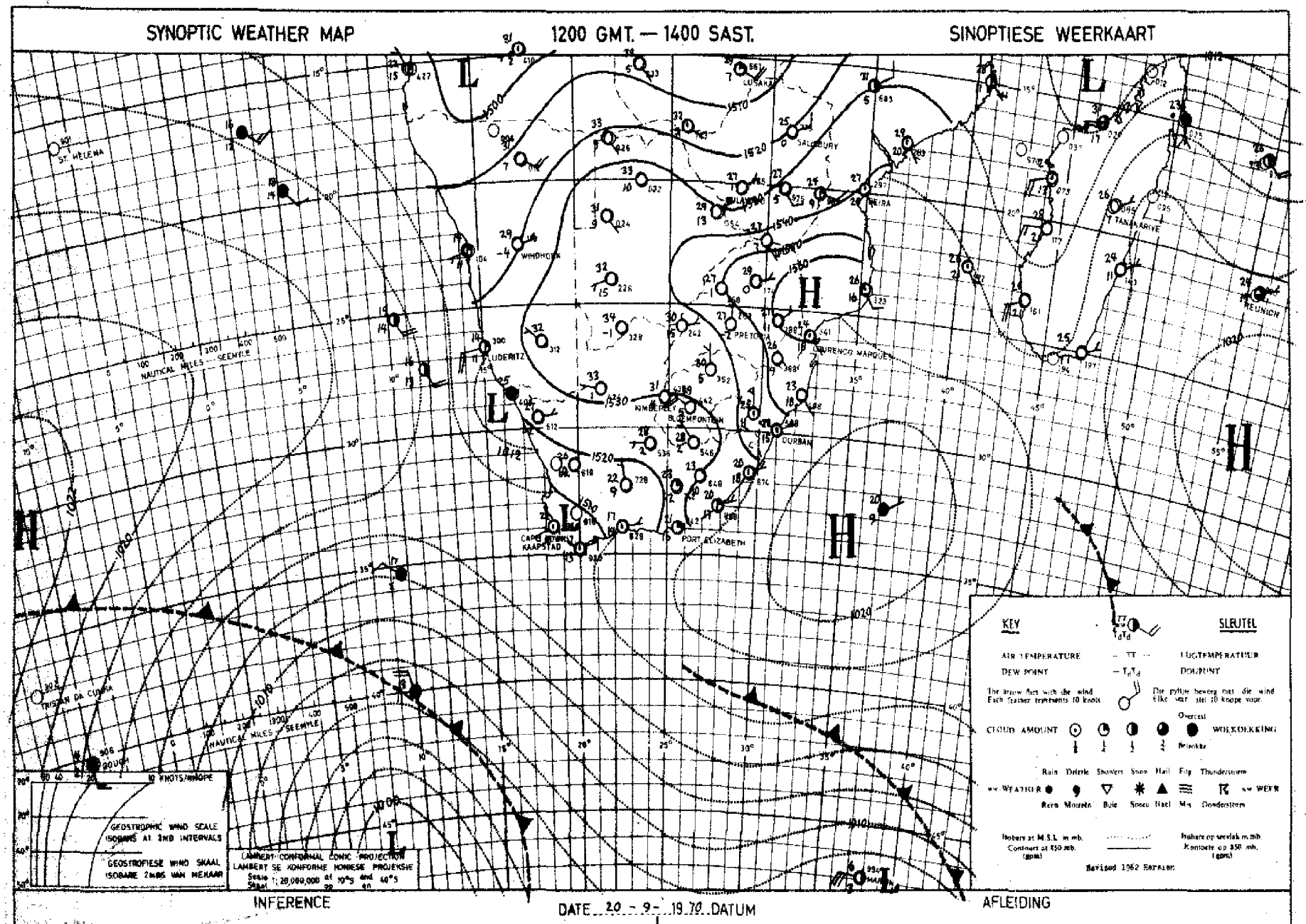
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	25	12	
Alfred North	27	7	
Beaufort-West	25	9	
(Laghawe)			
Boegoebergham			
Bontrap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	29	7	
Cape Agulhas	18	13	
Cape Columbine	17	12	
Cape Point	19	13	
Cape St. Francis	20	15	
Cape Town	22	13	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	29	9	
Ddine	22	19	
Douglas			
East London	21	15	0·2
(Airport)			
Elsenburg			
Fraserburg	25	7	
Garies			
George			
Graaff-Reinet	24	13	
Grahamstown			
Grootfontein	27	6	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	26	9	
Joubertina			
Kimberley	31	16	
(Airport)			
Knysna			
Kokstad	23	7	
Kuruman	31	9	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	31	14	
Malmesbury			
Matatiele			
Matroosberg	24	7	
Mbashe	21	15	0·2
Mosselbaai	18	13	
Mount Frere			
Oldiep	29	10	
Oudtshoorn	27	6	
Petrusville			
Piketberg			
Pofadder			
Port Alfred			
Port Elizabeth	21	12	
Port Nolloth	17	11	
Port St. Johns	21	15	
Prieska	33	9	
Prince Albert			
Queenstown	25	9	
Riversdale			
Robertson	26	7	
Sheeprun	23	7	
(near Maclear)			
Somerset-Oos	29	10	
Steynsburg			
Strydenburg			
Sutherland	23	0	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	35	13	
(Gemsbokpark)			
Umtata	22	13	
Uniondale			
Upington	35	17	
Vanwyksvlei	29	11	
Victoria-Wes			
Vredendal	31	6	
Vryburg	32	11	
Williston			
Willowmore	25	6	
Willowpark	27	10	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	24	18	
Dundee			
Durban	23	16	
(Louis Botha)			
Estcourt	27	10	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	30	10	
Cedara	23	11	
(Pietermaritzburg)			
Port Shepstone	21	17	
Richmond			
Van Reenen			
Vryheid			
Waterford	24	5	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	28	5	
Bloemfontein	30	6	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	29	9	
Ficksburg			
Frankfort	28	6	
Harrismith			
Hoopstad	32	9	
Kroonstad	30	9	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	30	12	
Wepener	29	9	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal			
Bospoort			
Carolina			
Delareyville	24	5	
Delmas			
Ermelo			
Gideonsrus			
Groendraai	28	7	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	25	11	
Joubert Park (Jhb)	25	12	
Kroondal	30	9	
Letaba			
Levubu	27	12	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	25	7	
Mara	27	8	
Marnitz	29	10	
Mesaina	30	12	
Middelburg			
Nelspruit	28	8	
Phalaborwa	29	13	
Pietersburg	26	9	
Piet Retief	26	10	
Pongola			
Potchefstroom	30	12	
Potgietersrus	27	11	
Pretoria W.B.	28	15	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	31	8	
Standerton	28	5	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	30	9	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	7	
Gobabis	31	17	
Grootfontein	32	12	
J.G. Strijdomlughawe	29	9	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	33	17	
Kub			
Lüderitz	15	11	
Mariental	34	14	
Mowe	14	12	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	35	14	
Otavi			
Otjiwarongo			
Outjo	34	10	
Rehoboth			
Rundu	34	11	
Steinhausen			
Tsumeb			
Uis	36	13	
Walvisbaai	14	10	
Windhoek W.K.			
LESOTHO			
Maseru	29	9	
BOTSWANA			
Francistown	30	12	
Gaberones	32	12	
Ghanzi			
Lobatsi			
Mahalapye			
Maun	32	15	
Shakawe	34	12	
Tshabong	36	12	
Tshane			
SWAZILAND			
Embabane			
Manzini (Matsapa)	26	11	
Stegi			



INFERENCE

DATE 20 - 9 - 19 70 DATUM

AFLEIDING

The cold front approaching from the west will bring cloudy weather with rain tomorrow over the south-western Cape Province. Over the remainder of the country no significant change is expected.

Die koufront wat van die weste af aankom, sal môre bewolkte weer met reën oor Suidwes-Kaapland aanbring. Oor die res van die land word nog geen noemenswaardige verandering verwag nie.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

22 - 9 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	17	10	
Alkal North	31	9	
Beaufort-Wes	33	9	
(Lughawe)			
Boegoeberg dam			
Boesmansberg			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	27	4	
Cape Agulhas	18	12	
Cape Columbine	17	12	
Cape Point	16	12	
Cape St. Francis	21	16	
Cape Town	20	11	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	32	10	
Dôme	33	11	
Douglas			
East London	28	16	
(Airport)			
Elsenburg			
Fraserburg	29	4	
Garies			
George			
Graaff-Reinet			
Grahamstown			
Grootfontein	31	11	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	35	11	
Joubertina			
Kimberley	33	16	
(Airport)			
Knysna			
Kokstad	30	8	
Kuruman	30	9	

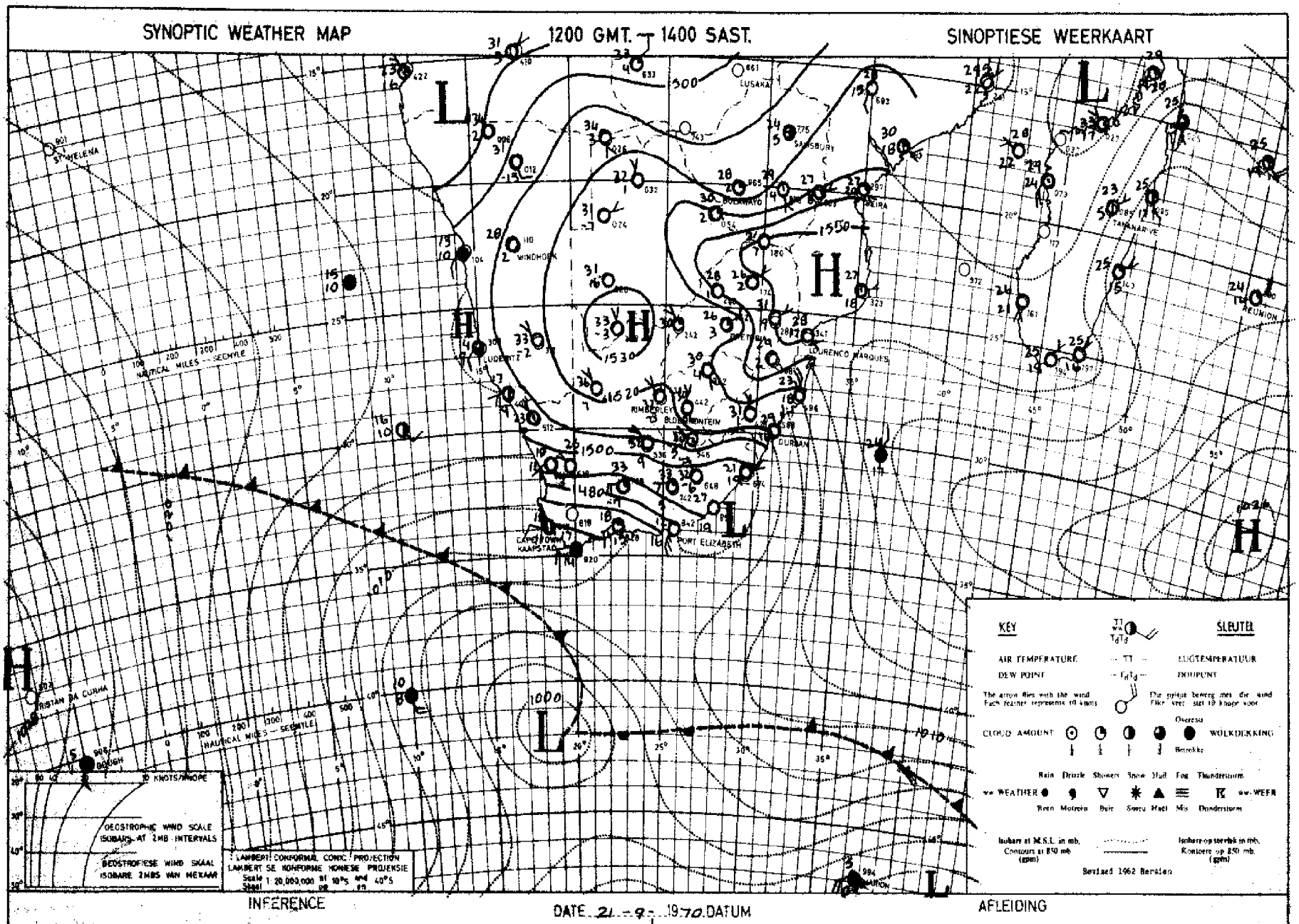
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	30	12	
Malmesbury			
Matatiele			
Matroosberg	25	5	
Mbashe	25	17	
Mosselbaai	20	14	
Mount Frere			
Oliep	25	5	
Oudtshoorn	31	8	
Petrusville			
Piketberg			
Pofadder			
Port Alfred			
Port Elizabeth	27	15	
Port Nolloth	15	10	
Port St. Johns	32	18	
Prieska	34	15	
Prince Albert			
Queenstown	32	14	
Riversdale	23	13	
Robertson	27	11	
Sheeprun	32	11	
(near Maclear)			
Somerset-Oos	34	10	
Steynsburg			
Strydenburg			
Sutherland	25	4	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	32	10	
(Gemsbokpark)			
Umtata	35	13	
Uniondale			
Upington	36	12	
Vanwyksvlei	32	9	
Victoria-Wes			
Vredendal	21	10	
Vryburg	31	10	
Williston			
Willowmore	32	9	
Willowpark	29	16	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	25	18	
Dundee			
Durban	29	16	
(Louis Botha)			
Estcourt	31	13	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	32	11	
Cedara	33	13	
(Pietermaritzburg)			
Port Shepstone	23	19	
Richmond			
Van Reenen			
Vryheid			
Waterford	29	6	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	27	4	
Bloemfontein	31	7	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	31	11	
Ficksburg			
Frankfort	29	5	
Harrismith			
Hoopstad	32	8	
Kroonstad	30	8	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	30	12	
Wepener	29	10	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal			
Bospoort	29	10	
Carolina	26	9	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	29	5	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	25	14	
Joubert Park (Jhb)	26	16	
Kroondal	30	8	
Letaba			
Levubu	30	14	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	26	9	
Mara	29	7	
Marnitz	30	10	
Messina	32	13	
Middelburg			
Nelspruit	31	9	
Phalaborwa	31	14	
Pietersburg	27	10	
Piet Retief			
Pongola			
Potchefstroom	30	9	
Potgietersrus	29	13	
Pretoria W.B.	28	11	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza			
Standerton	28	6	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	30	9	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	7	
Gobabis	30	10	
Grootfontein	31	10	
J.G. Strijdomlughawe	19	10	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	34	15	
Kub			
Lüderitz	15	9	
Mariental	34	12	
Möwe	14	X	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	35	15	
Otavi			
Otjiwarongo			
Outjo	33	10	
Rehoboth			
Rundu	34	11	
Steinhausen			
Tsumeb			
Uis	35	13	
Walvisbaai	15	10	
Windhoek W.K.			
LESOTHO			
Maseru	28	7	
BOTSWANA			
Francistown	31	14	
Gaberones	31	10	
Ghanzi	32	20	
Lobatsi			
Mahalapye			
Maun	31	12	
Shakawe	33	14	
Tshabong	30	12	
Tshane	31	12	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	31	11	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 21-9-1970 DATUM AFLEIDING

The cold front west of Cape Town will reach the coast tomorrow and therefore colder, cloudy weather with showers will advance over the south-western and southern coastal regions. Over the remainder of the country no change is expected in the prevailing warm, dry weather.

Die kouefront wes van Kaapstad sal more die kus bereik en gevolglik sal kouer, bewolkte weer met buie uitbrei oor die suidwestelike en suidelike kusstreke. Oor die res van die land word geen verandering verwag in die heersende warm, droë weer nie.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

23-9-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

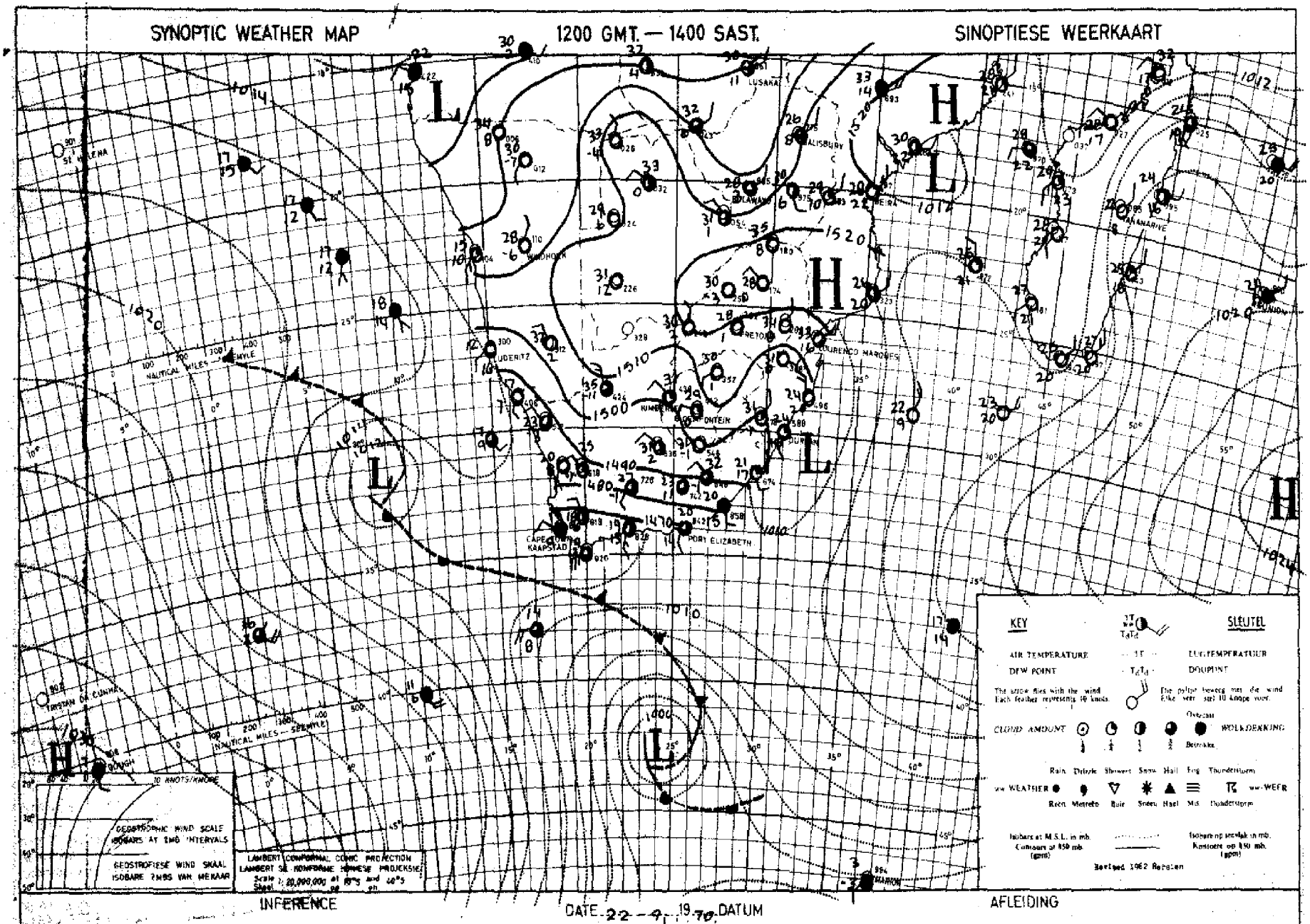
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Adelo			
Alexander Bay	19	10	
Alfred North	31	9	
Beaufort-Wes	28	11	
(Laghawe)			
Bergsebergdam			
Bonnap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	25	9	
Cape Agulhas	20	12	
Cape Columbine	18	10	
Cape Point	17	12	1.0
Cape St. Francis	20	14	
Cape Town	19	7	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	31	10	
Dilisa	21	13	1.0
Douglas			
East London	21	17	
(Airport)			
Elsenburg			
Fraserburg	26	9	
Garies			
George			
Graaff-Reinet	25	12	
Grahamstown			1.1
Groothoutein	30	9	
(Hhlotsiburg)			
Hopetown			
Kimberley			
Jansenville	27	13	
Joubertina			
Kimberley	32	16	
(Airport)			
Kuruman			
Kokstad	31	7	
Kuruman	30	8	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lehe Menzs			
Maclear			
Mafeking	31	13	
Malmesbury			
Matatiele			
Matroosberg	20	7	
Mbashe	22	16	
Messelhaai	20	15	
Mount Frere			
Oktop	25	13	
Oudtshoorn	26	13	
Petrusville			
Piketberg			
Potgietersrus	29	14	
Port Alfred			
Port Elizabeth	21	14	
Port Nolloth	16	9	
Port St. Johns	22	18	
Prieska	34	10	
Prince Albert			
Queenstown	32	13	
Riversdale	23	13	
Robertson	23	11	
Sheepruns	30	11	
(near Maclear)			
Somerset-Oos	25	14	
Steynsburg			
Strydenburg			
Sutherland	23	2	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere			
(Gemsbokpark)			
Umtata	28	13	
Uniondale			
Upington	35	13	
Vanwyksvlei	31	11	
Victoria-Wes			
Vredendal	22	9	
Vryburg	31	9	
Williston			
Willowmore	28	12	
Willowpark	29	10	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	25	19	
Dundee			
Durban	25	21	
(Louis Botha)			
Estcourt	32	13	
Harding			
Himeville			
Hlukluwe			
Mkuze			
Newcastle	32	8	
Cedara	32	12	
(Pietermaritzburg)			
Port Shepstone	23	20	
Richmond			
Van Reenen			
Vryheid			
Waterford	29	7	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	28	5	
Bloemfontein	31	6	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	30	10	
Ficksburg			
Frankfort	29	5	
Harrismith			
Hoopstad	32	6	
Kroonstad	30	6	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	30	13	
Wepener	29	7	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Balfast			
Bethal			
Bospoort	29	8	
Carolina	27	12	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	31	6	
(naby Vaalwater)		*	
Jan Kempdorp			
Jan Smuts	27	11	
Joubert Park (Jhb)	27	15	
Kroondal	31	9	
Letaba			
Levubu	33	16	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	32	9	
Marnitz	32	14	
Messina	35	15	
Middelburg			
Nelspruit	35	11	
Phalaborwa	34	16	
Pietersburg	30	12	
Piet Retief	31	12	
Pongola			
Potchefstroom	31	9	
Potgietersrus	32	14	
Pretoria W.B.	29	12	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Sinkuna	37	11	
Standerton	29	6	
Thabazimbi			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	31	11	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	26	8	
Gobabis	30	12	
Grootfontein	32	13	
J.G. Strijdomlughawe	29	12	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	33	16	
Kub			
Luderitz	15	10	
Mariental	33	12	
Möwe	14	12	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	35	13	
Otavi			
Otjiwarongo			
Outjo	33	10	
Rehoboth			
Rundu	34	19	
Steinhausen			
Tsumeb			
Uis	34	11	
Walvisbaai	16	11	
Windhoek W.K.			
LESOTHO			
Maseru	30	8	
BOTSWANA			
Francistown	33	14	
Gaberones	33	12	
Ghanzi	33	21	
Lobatsi			
Mahalapye			
Maun	33	16	
Shakawe	24	16	
Tshabong	33	11	
Tshane	32	11	
SWAZILAND			
Embabe			
Manzini (Matsapa)	34	15	
Stegi			



INFERENCE

DATE 22-4-19 70 DATUM

AFLEIDING

Cool cloudy weather will advance over the southern and eastern coastal regions from the south. The low pressure system north-west of Cape Town will move towards the west coast and will lead to cloudy weather with rain later over the western parts of the Cape Province.

Koel, bewolkte weer sal oor die suid- en oskusstreke inbeweeg uit die suide. Die laedrukstelsel noordwes van Kaapstad sal na die weskus beweeg en later bewolkte weer met reën oor die westelike dele van Kaapland veroorsaak.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT. VAN VERVOER / DEPT. OF TRANSPORT
24-1-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

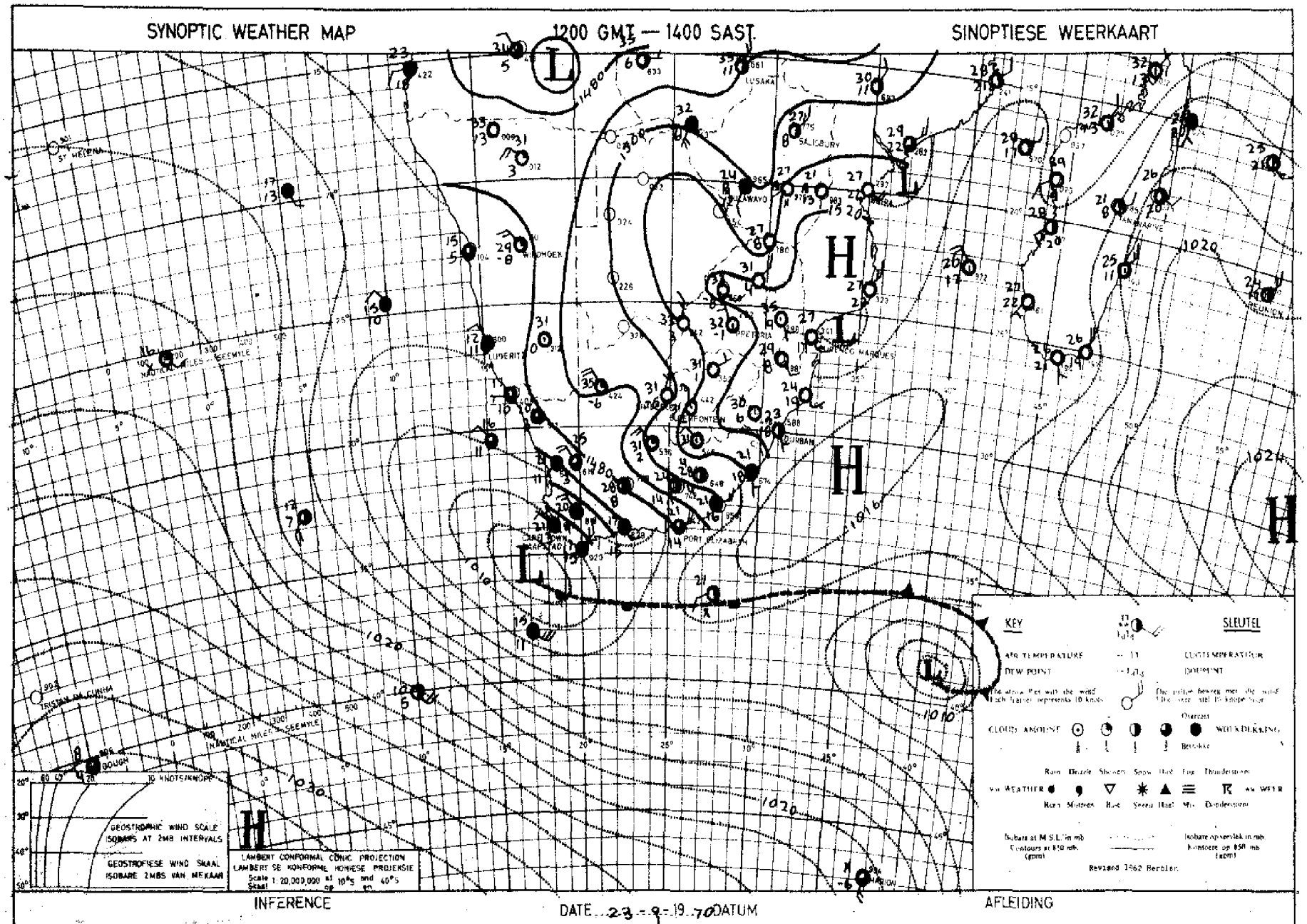
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	18	12	
Alival North	32	13	
Beaufort-Wes	29	16	
(Lughawe)			
Boegoeberg dam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	26	8	
Cape Agulhas	18	10	
Cape Columbine	16	13	
Cape Point	18	12	
Cape St. Francis	20	18	
Cape Town	21	12	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	31	17	
Dohne	25	15	
Douglas			
East London	22	17	
(Airport)			
Elsenburg			
Fraserburg	29	13	
Garies			
George			
Graaff-Reinet	27	14	
Grahamstown			3.0
Grootfontein	30	16	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	27	14	
Joubertina			
Kimberley	32	10	
(Airport)			
Knysna			
Kokstad	29	9	
Kuruman	32	13	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Menta			
Maclear			
Mafeking	33	19	
Malmesbury			
Matatiele			
Matroosberg	21	9	
Mbashe	22	18	
Mosselbaai	19	16	
Mount Frere			
Oliep	24	7	
Ouditshoorn	25	16	
Petrusville			
Piketberg			
Pofadder	30	11	
Port Alfred			
Port Elizabeth	21	18	
Port Nolloth	15	12	
Port St. Johns	22	18	
Prieska	35	15	
Prince Albert			
Queenstown	28	10	
Riversdale	22	14	
Robertson	22	14	
Sheeprun	29	10	
(near Maclear)			
Somerset-Oos	26	12	
Steynsburg			
Strydenburg			
Sutherland	23	9	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere			
(Gemsbokpark)			
Umtata	25	13	
Uniondale			
Upington	36	12	
Vanwyksvlei	33	13	
Victoria-Wes			
Vredendal	21	13	
Vryburg	32	13	
Williston			
Willowmore	26	14	
Willowpark	29	17	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	25	18	
Dundee			
Durban	25	17	
(Louis Botha)			
Estcourt	31	12	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	33	13	
Cedara	24	12	
(Pietermaritzburg)			
Port Shepstone	23	18	
Richmond			
Van Reenen			
Vryheid			
Waterford	29	5	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	29	10	
Bloemfontein	31	10	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	30	14	
Ficksburg			
Frankfort	30	13	
Harrismith			
Hoopstad	33	14	
Kroonstad	31	13	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	31	16	
Wepener	30	18	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal			
Bospoort	30	13	
Carolina	28	12	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	33	12	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	28	14	
Joubert Park (Jhb)	27	17	
Kroondal	32	13	
Letaba			
Levubu	36	17	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	30	11	
Mara	34	17	
Marnitz	34	17	
Messina	38	21	
Middelburg			
Nelspruit	35	13	
Phalaborwa	37	19	
Pietersburg	32	15	
Piet Retief	31	11	
Pongola			
Potchefstroom	32	13	
Potgietersrus	33	19	
Pretoria W.B.	31	19	
Pretoriuskop			
Punda Milia			
Sabara			
Sekhukhune			
Shingwidzi			
Skukuza	39	14	
Standerton	30	10	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	33	17	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Arosb			
Bethanien			
Dordabis			
Gobabeb	33	9	
Gobabis	32	13	
Grootfontein	33	15	
J.G. Strijdomlughawe	30	11	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	34	14	
Kub			
Luderitz	13	11	
Mariental	34	17	
Mowe	15	13	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	34	13	
Otavi			
Otjiwarongo			
Outjo	34	11	
Rehoboth			
Rundu	35	18	
Steinhausen			
Tsumeb			
Uis	31	10	
Walvisbaai	16	11	
Windhoek W.K.			
LESOTHO			
Maseru	30	12	
BOTSWANA			
Francistown	34	19	
Gaberones	35	15	
Ghanzi	35	20	
Lobatsi			
Mahalapye			
Maun	35	22	
Shakawe	35	19	
Tshabong	35	13	
Tshane	34	19	
SWAZILAND			
Emiembe			
Manzini (Matsapa)	30	15	
Stegi			



The low pressure system south-west of Cape Town will, as a result of the intense high pressure system in the south, move only slowly eastwards, accompanied by cloudy and cooler weather with showers over the Cape Province south of the Orange River. Over the remainder of the country it will remain fine and warm.

Die laedrukstelsel suidwes van Kaapstad sal, weens die sterk hoëdrukstelsel in die suide, stadig oos waarts beweeg, gepaard met koeler, bewolkte weer en buie oor oor Kaapland suid van die Oranje. Oor die res van die land sal dit nog hoofsaaklik mooiweer en warm wees.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

25-9-1979

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	18	9	
Aliwal North	32	17	
Beaufort-Wes	28	8	
(Lughawe)			
Boegoeberg dam			
Bootsap			
Brandvlei			
			-
Cala			
Caledon			
Calitzdorp			
Calvinia	16	5	
Cape Agulhas	19	12	
Cape Columbine	17	12	3.0
Cape Point	16	9	0.8
Cape St. Francis	20	16	
Cape Town	18	11	4.1
(D. F. Malan)			
Cape Town			5.0
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	29	12	
Dohne	34	16	
Douglas			
East London	25	17	
(Airport)			
Elsenburg			7.4
Fraserburg	18	1	
Garies			
George			
Graaff-Reinet	26	13	
Grahamstown			
Grootfontein	30	17	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	27	16	
Joubertina			
Kimberley	32	16	
(Airport)			
Knysna			
Kokstad	32	10	
Kuruman	31	13	

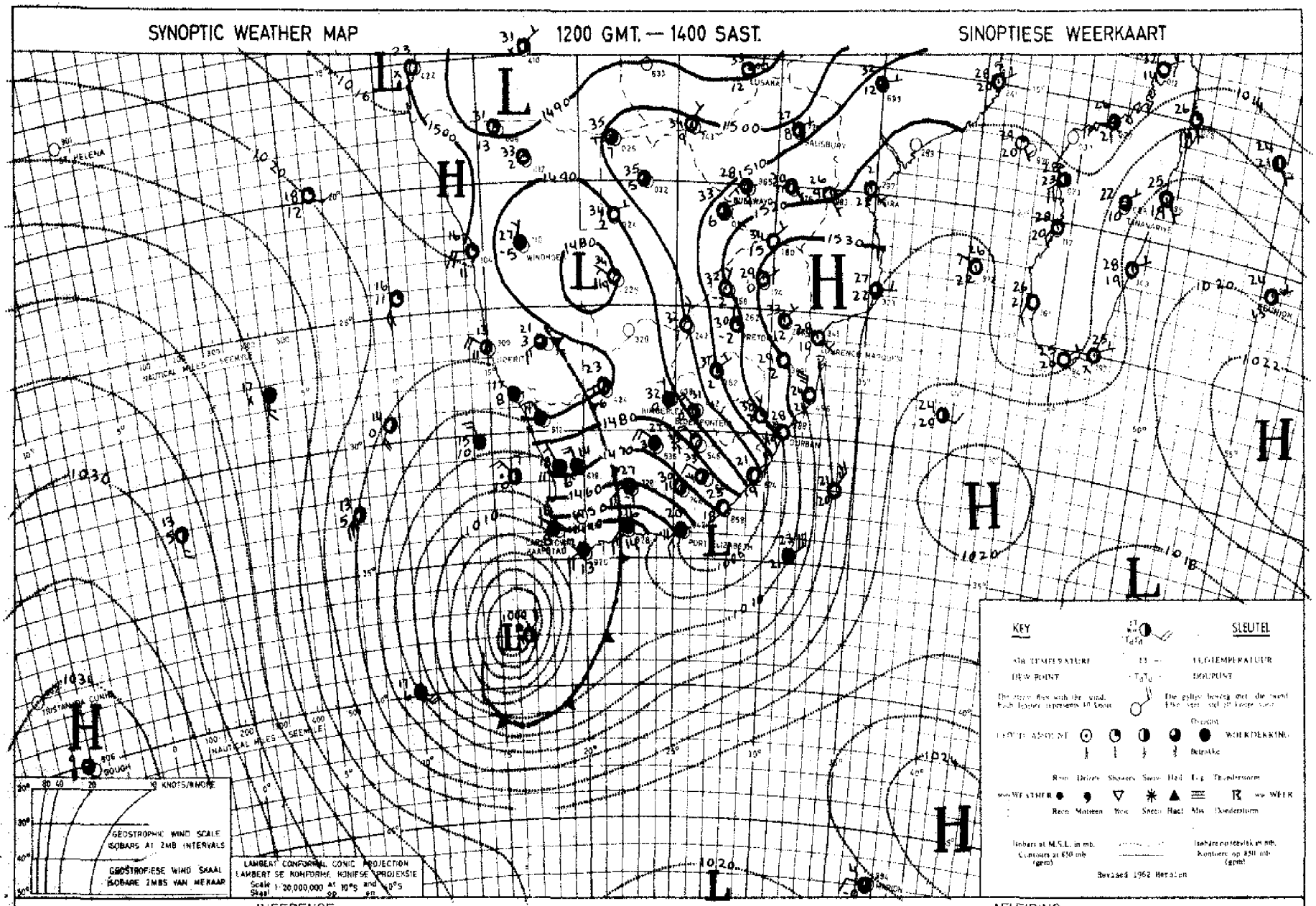
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
[redacted]			0.3
Maclear			
Mafeking	33	19	
Malmesbury			
Matatiele			
Matroosberg	19	6	
Mbashe	23	18	
Moorreesdaal	19	13	
Mount Frere			
Oliep	12	6	0.3
Oudtshoorn	22	4	
Petrusville			
Pilgrimsberg			
Pofadder	16	5	
Port Alfred			
Port Elizabeth	25	16	
Port Nolloth	14	9	
Port St. Johns	22	17	
Prieska	31	12	
Prince Albert			
Queenstown	33	19	
Riversdale			
Robertson	20	10	
Sheeprun	33	15	
(near Maclear)			
Somerset-Oos	30	12	
Steynsburg			
Strydenburg			
Sutherland	17	2	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	29	11	
(Gemsbokpark)			
Umtata	27	17	
Uniondale			
Upington	25	9	
Vanwyksvlei	22	9	
Victoria-Wes			
Vredendal	18	8	
Vryburg	34	18	
Williston			
Willowmore	25	8	
Willowpark	29	15	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	25	21	
Dundee			
Durban	29	17	
(Louis Botha)			
Estcourt	30	11	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	32	16	
Cedara	32	15	
(Pietermaritzburg)			
Port Shepstone	23	19	
Richmond			
Van Reenen			
Vryheid			
Waterford	29	7	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	31	9	
Bloemfontein	31	14	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	31	19	0.3
Ficksburg			
Frankfort	30	11	
Harrismith			
Hoopstad	33	15	
Kroonstad	32	15	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	32	14	
Wepener	31	17	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	28	12	
Bospoort	31	16	
Carolina	28	9	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	32	12	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	28	13	
Joubert Park (Jhb)	28	16	
Kroondal	33	16	
Letaba			
Levubu	33	17	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	33	16	
Marnitz	34	19	
Messina	35	19	
Middelburg			
Nelspruit	34	13	
Phalaborwa	34	19	
Pietersburg	30	14	
Piet Retief	29	13	
Pongola			
Potchefstroom	32	15	
Potgietersrus			
Pretoria W.B.	31	19	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	36	15	
Standerton	30	8	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	33	17	
Waterval Boven			
Withank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis	[redacted]		
Gobabeb			
Gobabis	32	13	
Grootfontein	34	18	
J.G. Strijdomlughawe	27	10	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	23	9	
Kub			
Luderitz	14	11	
Marienta1	30	11	
Mowe	17	12	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	32	12	
Otavi			
Otjiwarongo			
Outjo	34	11	
Rehoboth			
Rundu	36	18	
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	17	11	
Windhoek W.K.			
LESOTHO			
Maseru	31	14	
BOTSWANA			
Francistown	34	19	
Gaberones	35	16	
Ghanzi	35	22	
Lobatsi			
Mahalapye			
Maun	36	19	
Shakawe	36	20	
Tshabong	34	15	
Tshane	34	17	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	32	15	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE

DATE 24 - 9 1970 DATUM

AFLEIDING

The low pressure system south of Cape Town is moving slowly eastwards and will cause cloudy weather to spread over the southern half of the Cape Province. Over the rest of the country it will, however, remain warm to hot.

Die laedrukstelsel suid van Kaapstad beweeg stadig oos-waarts en sal kouer, bewolkte weer met ligte buie laat uitbrei oor die suidelike helfte van Kaapland. Oor die res van die land sal dit egter nog warm bly.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

26 - 9 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

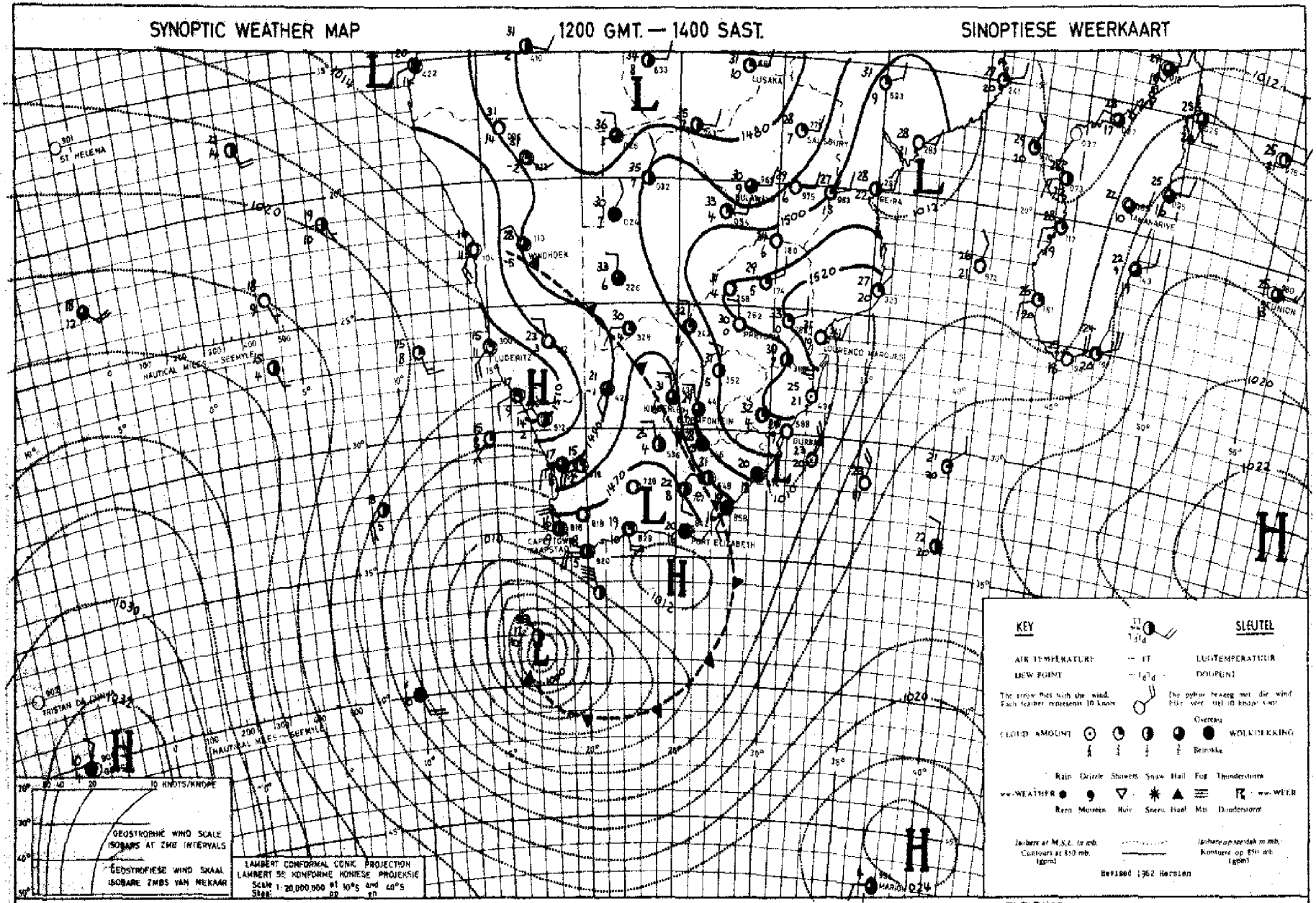
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	18	7	
Aliwal North	23	13	3.0
Beaufort-Wes	23	6	
(Lughawe)			
Bosgoedbergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	16	1	
Cape Agulhas	20	11	
Cape Columbine	17	10	0.8
Cape Point	15	10	0.6
Cape St. Francis	20	14	
Cape Town	17	9	4.7
(D. F. Malan)			
Cape Town			8.0
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	26	8	
Dühne	20	11	0.7
Douglas			
East London	21	15	
(Airport)			
Elsenburg			
Fraserburg	18	-1	
Garies			
George			
Graaff-Reinet	21	7	
Grahamstown			
Grootfontein	29	8	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	22	12	
Joubertina			
Kimberley	31	15	
(Airport)			
Knysna			
Kokstad	30	15	
Kuruman	30	15	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	32	18	
Malmesbury			
Matatiele			
Matroosberg	13	1	
Mbashe	20	16	0.2
Mosselbaai	21	12	
Mount Frere			
Oktiep	14	3	
Oudtshoorn	23	3	
Petrusville			
Piketberg			
Pofadder	18	4	
Port Alfred			
Port Elizabeth	20	14	
Port Nolloth	15	8	
Port St. Johns	22	17	
Prieska	27	9	
Prince Albert			
Queenstown	31	14	
Riversdale	23	4	
Robertson	19	8	
Sheeprun	28	17	
(near Maclear)			
Somerset-Oos	22	10	1.6
Steynsburg			
Strydenburg			
Sutherland	12	0	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	25	8	
(Gemsbokpark)			
Umtata	28	14	
Uniondale			
Upington	21	9	
Vanwyksvlei	20	6	
Victoria-Wes			
Vredendal	18	5	1.0
Vryburg	33	16	0.3
Williston			
Willowmore	22	5	
Willowpark	28	16	1.0
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	25	20	
Dundee			
Durban	26	19	
(Louis Botha)			
Estcourt	33	14	
Harding			
Kimberville			
Hluhluwe			
Mkuze			
Newcastle			
Cedara	32	13	
(Pietermaritzburg)			
Port Shepstone	23	19	
Richmond			
Van Reenen			
Vryheid			
Waterford	30	11	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	29	9	
Bloemfontein	30	15	7.3
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	28	12	3.6
Ficksburg			
Frankfort	32	9	
Harrismith			
Hoopstad	32	17	
Kroonstad	32	15	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	32	xx	
Wepener	29	11	4.7
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	29	11	
Bospoort	31	16	
Carolina	28	11	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	32	10	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	28	15	
Joubert Park (Jhb)	28	16	
Kroondal	32	12	
Letaba			
Levubu	33	18	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	28	11	
Mara	33	12	
Marnitz	34	19	
Messina	36	17	
Middelburg			
Nelspruit	34	13	
Phalaborwa	34	19	
Pietersburg	30	13	
Piet Retief	31	13	
Pongola			
Potchefstroom	32	13	
Potgietersrus	33	18	
Pretoria W.B.	31	18	
Pretoriuskop			
Punda Milia			
Sabara			
Sekhukhune			
Shingwidzi			
Skukuza	36	13	
Standerton	31	9	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	33	16	
Waterval Boven			
Witbank			
Wolmaranastad			

S.W.A.	Max	Min	RRR
Arcab			
Bethanien			
Dordabis			
Gobabeb	23	8	
Gobabis	31	12	
Grootfontein	33	18	
J.G. Strijdomlughawe	29	15	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	25	7	
Kub			
Luderitz	17	10	
Martental	33	12	
Mowe	16	12	
Ohopoho			
Okahandja			
Okakuejo			
Ondangwa	32	13	
Otavi			
Otjiwarongo			
Outjo	30	11	
Rehoboth			
Rundu	36	20	
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	17	10	
Windhoek W.K.			
LESOTHO			
Maseru	29	14	6.0
BOTSWANA			
Francistown	35	16	
Gaberones	30	18	
Ghanzi	34	22	
Lobatsi			
Mahalapye			
Maun	36	21	
Shakawe	34	18	1.0
Tshabong			
Tshane	30	15	1.0
SWAZILAND			
Emlembe			
Manzini (Matsapa)	33	16	
Stegi			



INFERENCE

DATE 25 - 9 - 19 70 DATUM

AFLEIDING

The low pressure system south of the Cape is moving slowly southwards so that cloudy weather with showers will occur over South-western Cape. East of the trough over the interior isolated thundershowers will occur.

Die laedrukstelsel suid van die Kaap beweeg stadig suidwaarts sodat bewolkte weer met buie sal voorkom oor Suidwes-Kaapland. Oos van die trog oor die binneland sal enkele donderbuie voorkom.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

27-9-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

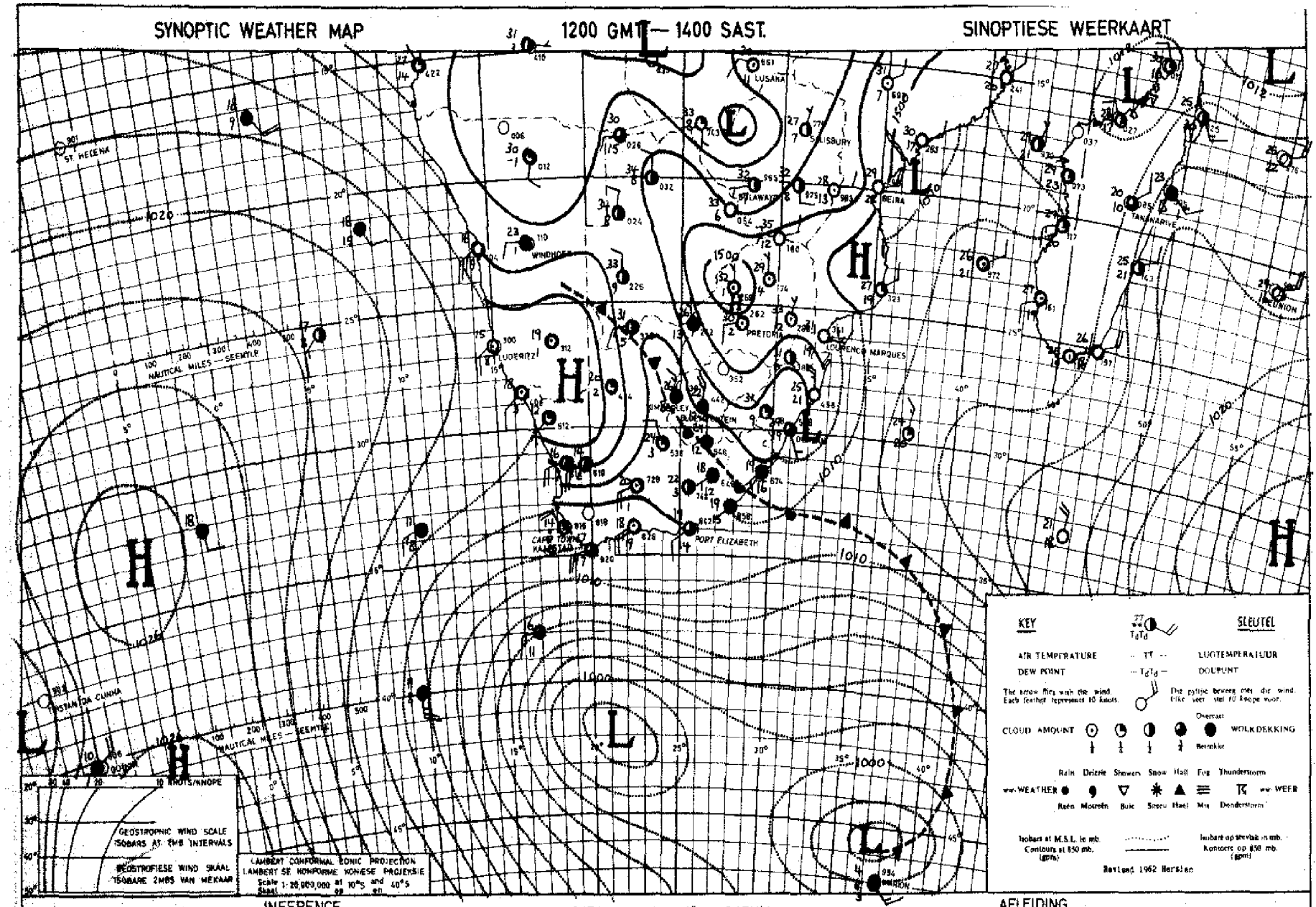
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Adda			
Alexander Bay	19	6	
Aliwal North	25	12	
Beaufort-Wes	21	4	
(Laghawe)			
Bosgoasbergdani			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	15	-3	
Cape Agulhas	18	10	
Cape Columbine	17	9	3.2
Cape Point	15	10	0.6
Cape St. Francis	19	12	
Cape Town	16	9	7.0
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	25	5	
Dohne	15	11	5.0
Douglas			
East London	20	14	14.3
(Airport)			
Elsenburg			
Fort Beaufort			7.6
Fraserburg	16	-1	
Garies			
George			
Graaff-Reinet	23	7	
Grahamstown			6.0
Grootfontein	25	4	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	26	14	
Joubertina			
Kimberley	28	14	
(Airport)			
Knysna			
Kokstad	25	13	
Kuruman	25	15	3.5

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Langehaanweg			3.0
Maclear			
Mafeking	27	16	0.7
Malmesbury			
Matatiele			
Matroosberg	11	-1	
Mbashe	20	16	5.0
Mosselbaai	20	11	
Mount Frere			
Okiep	13	2	
Oudtshoorn	21	3	
Petrusville			
Piketberg			
Pofadder	17	3	
Port Alfred			
Port Elizabeth	20	14	
Port Nolloth	15	7	
Port St. Johns	20	17	0.5
Prieska			
Prince Albert			
Queenstown	21	13	2.6
Riversdale	21	3	
Robertson	18	9	
Sheeprun	29	12	2.0
(near Maclear)			
Somerset-Oos	22	10	0.5
Steynsburg			
Strydenburg			
Sutherland	10	-7	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	22	10	
(Gemsbokpark)			
Umtata	17	15	0.3
Uniondale			
Upington	21	7	
Vanwyksvlei	20	4	
Victoria-Wes			
Vredendal	17	3	1.0
Vryburg	28	15	6.0
Williston			
Willowmore	21	5	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	26	20	
Dundee			
Durban	26	19	5.0
(Louis Botha)			
Estcourt	31	14	2.0
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	33	13	
Cedara	28	13	1.5
(Pietermaritzburg)			
Port Shepstone	22	19	1.4
Richmond			
Van Reenen			
Vryheid			
Waterford	26	12	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	27	11	
Bloemfontein	23	13	3.2
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	25	11	0.5
Ficksburg			3.5
Frankfort	29	12	
Harrismith			
Hoopstad	25	6	
Kroonstad	27	14	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			7.5
Reitz			
Rouxville			
Vrede			
Warden			
Welkom			
Wepener	21	14	1.3
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	29	12	
Bospoort	26	13	
Carolina	29	12	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	32	13	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	28	12	
Joubert Park (Jhb)	27	15	
Kroondal	31	13	
Letaba			
Levubu	33	18	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	34	14	
Marnitz	33	21	
Messina			
Middelburg			
Nelspruit	34	14	
Phalaborwa	25	19	
Pietersburg	31	16	
Piet Retief	32	13	
Pongola			
Potchefstroom	28	12	
Potgietersrus	33	18	
Pretoria W.B.	30	17	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	34	15	
Standerton	30	10	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	34	18	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	23	5	
Gobabis	31	16	
Grootfontein	32	17	
J.G. Strijdomlughawe	26	11	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	21	5	
Kub			
Luderitz	17	9	
Marienta1	29	12	
Mowe	17	10	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	31	14	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	17	9	
Windhoek W.K.			
LESOTHO			
Maseru	21	13	4.1
BOTSWANA			
Francistown	35	16	
Gaberones	35	18	
Ghanzi	35	11	1.0
Lobatsi			
Mahalapye			
Maun	35	21	
Shakawe	33	20	
Tshabong	33	16	
Tshane	33	15	
SWAZILAND			
Embabane			
Manzini (Matsapa)	33	16	
Stegi			



INFERENCE

DATE 26 - 1 - 1970 DATUM

AFLEIDING

Together with the surface trough of low pressure, an upper-air low is now also developing with the result that scattered thundershowers will occur over the Free State, Northern Cape and Natal and later also over Western and Southern Transvaal.

Tesame met die oppervlaktetrog van lae druk oor die binneland is 'n boulaag ook besig om te ontwikkel sodat verspreide donderbuie oor die Vrystaat, Noord-Kaapland en Natal sal voorkom en later uitbrei oor Wes- en Suid-Transvaal.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

28 - 9 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

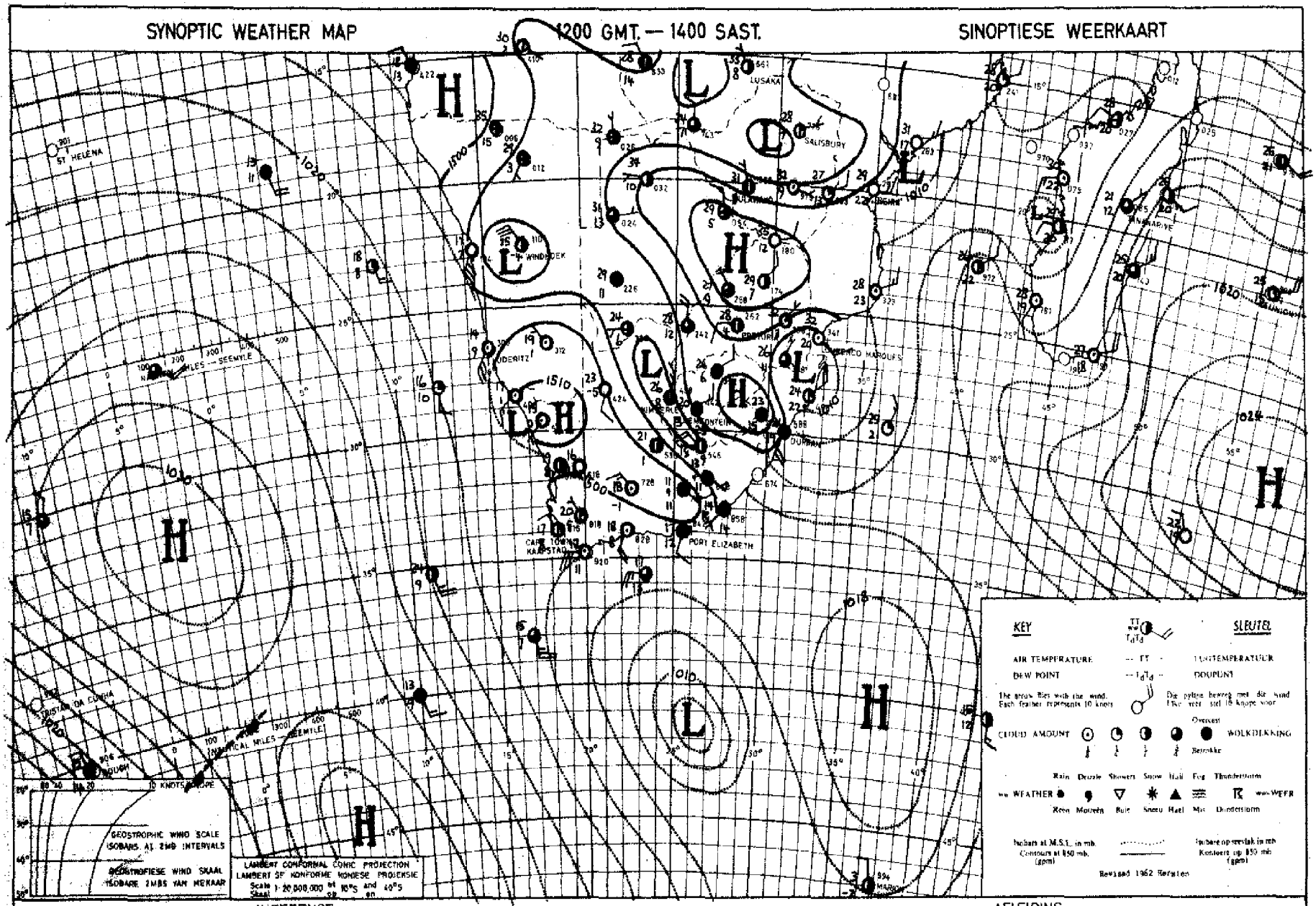
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	18	6	
Aliwal North	25	12	6.2
	19	10	
Beaufort-West			
(Lughawe)			
Boegoeberg dam			
Boetsap			
Brandvlei			
Cata			
Caledon			
Calitzdorp			
Calvinia	16	-1	
Cape Agulhas	17	13	0.5
Cape Columbine	16	9	
Cape Point	15	12	
Cape St. Francis	18	12	
Cape Town	19	7	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	22	7	
Dikbie	11	9	21.5
Douglas			
East London	15	13	48.2
(Airport)			
Elsenburg			
Fort Beaufort			3.0
Franschhoek	17	5	
Gariep			
George			
Graaff-Reinet	19	10	
Grahamstown			
Grootfontein	19	8	0.1
(Middelburg)			
Hopetown			
Hutpwn			
Jansenville	19	12	
Joubertina			
Kimberley	27	9	1.1
(Airport)			
Kuyna			
Kokstad	20	13	0.4
Kuruman	28	11	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	29	15	1.8
Malmesbury			
Matatiele			
Matroosberg			
Mbashe	19	15	22.0
Mosselbaai	20	11	
Mount Frere			
Oktep	16	4	
Oudtshoorn	21	3	
Petrusville			
Piketberg			
Pofadder	18	4	
Port Alfred			
Port Elizabeth	17	14	
Port Nolloth	16	8	
Port St. Johns	19	15	5.0
Prieska	25	6	
Prince Albert			
Queenstown	14	11	2.5
Riversdale	16	-1	
Robertson	20	5	
Sheeprun	19	12	6.6
(near Maclear)			
Somerset-Oos	11	10	5.4
Steynsburg			
Strydenburg			
Sutherland	14	0	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere			
(Gemsbokpark)			
Umtata	16	13	11.6
Uniondale			
Upington	23	7	
Vanwyksvlei	21	2	
Victoria-Wes			
Vredendal	19	5	
Vryburg	27	15	
Williston			
Willowmore	21	7	
Willowpark	15	8	17.0
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	26	26	0.5
Dundee			
Durban	24	19	1.6
(Louis Botha)			
Estcourt	24	14	
Harding			
Himeville			3.0
Hluhluwe			
Mkuze			
Newcastle	30	16	
Cedara	23	15	0.3
(Pietermaritzburg)			
Port Shepstone	22	19	1.3
Richmond			
Van Reenen			1.5
Vryheid			
Waterford	20	10	1.0
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			8.5
(naby Bothaville)			
Bethlehem	25	12	8.3
Bloemfontein	24	11	1.2
(J.B.M. Hertzog)			
Built fontein			
Fauresmith	26	11	1.7
Ficksburg			5.0
Frankfort	26	14	0.4
Harrismith			
Hoopstad	30	15	0.5
Kroonstad	27	14	4.0
Lindley			8.0
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			3.0
Reitz			
Rouxville			
Vrede			
Warden			1.5
Welkom	27	14	2.6
Wepener	21	14	2.4
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	27	12	
Bospoort	28	13	5.2
Carolina	26	13	
Delareyville			11.5
Delmas			
Ermelo			
Gideonsrus			
Groendraai	30	17	0.1
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	25	12	
Joubert Park (Jhb)	24	13	
Kroondal			
Letaba			
Levubu	33	19	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	27	13	
Mara	33	17	
Marnitz	32	21	0.1
Messina	36	22	
Middelburg			
Nelspruit	33	15	
Phalaborwa	34	21	
Pietersburg	30	18	
Piet Retief	29	14	0.9
Pongola			
Potchefstroom	28	13	2.4
Potgietersrus	31	22	
Pretoria W.B.	28	17	0.6
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	36	17	
Standerton	28	12	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	31	19	
Waterval Boven			
Witbank			
Wolmaransstad			13.0

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	3	
Gobabis	29	11	
Grootfontein	30	15	
J.G. Strijdomlughawe	26	5	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	20	6	
Kub			
Luderitz	17	10	
Mariental	27	7	
Möwe			
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	30	15	
Otavi			
Otjiwarongo			
Outjo	29	7	
Rehoboth			
Rundu	35	17	
Steinhausen			
Tsumeb			
Uis	XX	3	
Walvisbaai	17	9	
Windhoek W.K.			
LESOTHO			
Maseru	20	12	1.2
BOTSWANA			
Francistown	33	21	
Gaberones	31	11	2.0
Ghanzi	29	8	
Lobatsi			
Mahalapye			
Maun	34	18	2.3
Shakawe	34	XX	
Tshabong	27	10	
Tshane	34	14	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	33	18	
Stegi			



The low pressure trough over the central interior is only slowly moving eastwards together with the upper-air low pressure system. Scattered showers will therefore again occur over Northern Cape, the Free State, Natal and Western and Southern Transvaal.

Die laedruktrog oor die sentrale binneland van die Republiek beweeg net stadig ooswaarts tesame met 'n bolugladrukstelsel. Verspreide buie kan dus weer verwag word oor Noord-Kaapland, die O.V.S., Natal en Wes- en Suid-Transvaal.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT VAN VERVOER / DEPT OF TRANSPORT

29 - 9 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

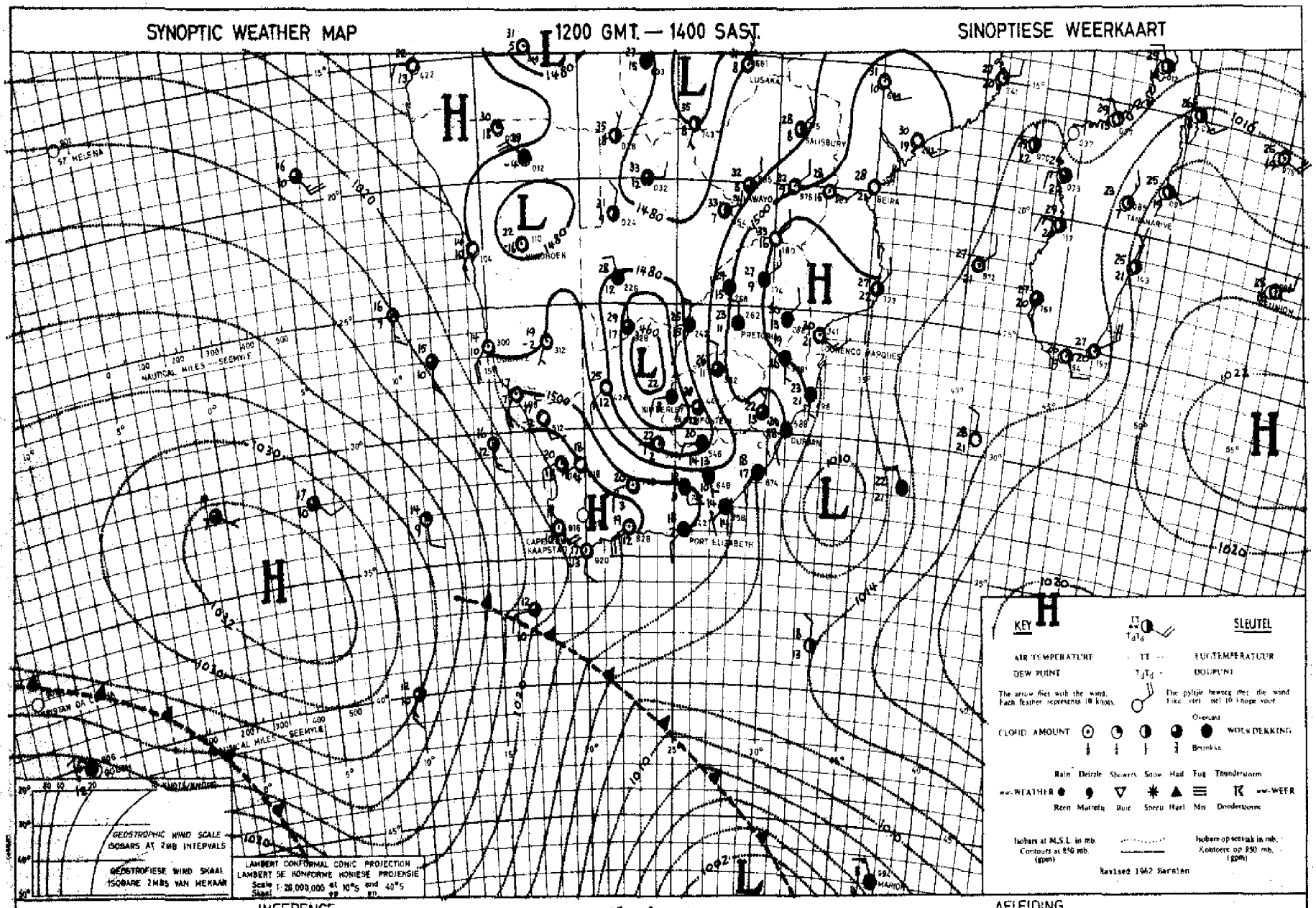
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	18	10	0.1
Alfred North	22	10	22.0
Beaufort-Wes	20	10	
(Lighawe)			
Boegoebergdam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	19	2	
Cape Agulhas	18	11	2.5
Cape Columbine	17	12	
Cape Point	20	10	2.4
Cape St. Francis	19	13	4.0
Cape Town	18	11	1.8
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	24	10	
Döhne	13	7	8.0
Douglas			
East London	15	13	3.8
(Airport)			
Elsenburg			
Fraserburg	20	6	
Garies			
George			
Graaff-Reinet	19	8	
Grahamstown			
Grootfontein	20	7	6.6
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	20	9	
Joubertina			
Kimberley	25	14	7.7
(Airport)			
Knysna			13.0
Kokstad	32	11	25.0
Kuruman	22	14	14.0

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Menti			
Maclear			
Mafeking	26	15	11.8
Malmesbury			
Matatiele			
Matroosberg	17	6	
Mbashe	18	12	11.0
Moeselbaai	19	12	2.0
Mount Frere			
Oliep	18	7	
Oudtshoorn	22	8	
Petrusville			
Piketberg			
Pofadder	21	5	
Port Alfred			
Port Elizabeth	15	13	2.8
Port Nolloth	17	9	
Port St. Johns	19	13	26.0
Prieska	26	13	
Prince Albert			
Queenstown	13	8	9.0
Riversdale			
Robertson	22	11	
Sheeprun	18	10	40.0
(near Maclear)			
Somerset-Oos	12	7	0.6
Steynsburg			1.5
Strydenburg			
Sutherland	16	1	
Swellendam			
Tarkastad			3.0
Touwsrivier			
Twee Riviere	26	9	
(Gemsbokpark)			
Umtata	15	10	31.5
Uniondale			
Upington	26	8	
Vanwyksvlei	23	9	
Victoria-Wes			
Vredendal	21	9	
Vryburg	28	15	
Williston			
Willowmore	21	8	
Willowpark	11	7	11.5
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	26	19	
Dundee			8.0
Durban	21	17	32.0
(Louis Botha)			
Estcourt	23	13	33.5
Harding			
Himeville			16.0
Hluhluwe			
Mkuze			
Newcastle	27	15	6.3
Cedara	24	19	28.5
(Pietermaritzburg)			
Port Shepstone	22	16	27.6
Richmond			
Van Reenen			18.5
Vryheid			
Waterford	22	10	15.3
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			8.5
(naby Bothaville)			
Bethlehem	23	12	26.8
Bloemfontein	24	10	25.7
(J.B.M. Hertzog)			
Bultfontein			
Edenville			33.5
Fauresmith	21	11	14.0
Ficksburg			22.5
Frankfort	26	13	15.0
Heilbron			30.5
Harrismith			24.0
Hoopstad	28	15	
Kroonstad	26	14	16.0
Lindley			19.5
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			9.5
Reitz			
Rouxville			
Vrede			6.5
Warden			17.0
Welkom	25	14	0.2
Wepener	23	12	31.5
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	24	12	2.1
Bospoort	26	14	21.7
Carolina	22	14	
Delareyville			
Delmas			10.0
Ermelo			
Gideonsrus			
Groendraai	27	17	0.5
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	28	12	11.2
Joubert Park (Jhb)	22	13	10.0
Kroondal	27	16	0.5
Letaba			
Levubu	32	20	
Lichtenburg			17.5
Loskopdam			2.5
Loskopkanale			0.8
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	31	20	
Marnitz			
Messina	34	22	
Middelburg			4.0
Nelspruit	31	16	1.3
Phalaborwa	34	21	
Pietersburg	28	18	0.3
Piet Retief	25	13	11.0
Pongola			
Potchefstroom	26	14	11.5
Potgietersrus	27	20	
Pretoria W.B.	24	15	10.6
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	35	19	
Standerton	25	12	4.5
			9.5
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			10.0
Warmbad	26	16	4.0
Waterval Boven			0.4
Witbank			
Wolmaransstad			
Wittontein			6.0

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb			
Gobabis	XX	3	
Grootfontein	31	7	
J.G. Strijdomlughawe	23	9	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	21	6	
Kub			
Luderitz	17	11	
Marienthal	24	8	
Möwe	20	8	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	32	4	
Otavi			
Otjiwarongo			
Outjo	23	1	
Rehoboth			
Rundu	34	16	
Steinhausen			
Tsumeb			
Uis	19	5	
Walvisbaai	16	9	
Windhoek W.K.			
LESOTHO			
Maseru	23	10	31.3
BOTSWANA			
Francistown	34	21	
Gaberones	30	17	9.0
Ghanzi	33	15	
Lobatsi			
Mahalapye			
Maun	34	18	8.6
Shakawe	35	XX	
Tshabong	31	12	
Tshane	29	10	
SWAZILAND			
Embelembe			
Manzini (Matsapa)	29	17	
Stegi			



INFERENCE

DATE 28 - 9 - 19 79 DATUM

AFLEIDING

The low pressure system over the central interior, associated with the upper-air low, will cause rain and showers over the eastern half of the Republic. The front approaching from the south-west will bring cloudy weather with rain also over the Cape south coast.

Die laedrukstelsel oor die sentrale binneland, in samehang met die boluglaag, sal reën en buie veroorsaak oor die oostelike helfte van die Republiek. Die front wat uit die suidweste nader kom, sal bewolkte weer met reën ook oor die kaapse suidkus aanbring.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

30 - 9 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	19	10	0.1
Aliwal North	12	1	18.5
Beaufort-West	17	2	
(Laghawe)			
Bloemfontein			
Bontrug			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	15	-1	
Cape Agulhas	16	11	
Cape Columbine	17	8	
Cape Point	15	10	
Cape St. Francis	15	10	2.0
Cape Town	18	3	0.1
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	19	1	
Dibbe	12	3	3.0
Douglas			
East London	15	8	8.6
(Airport)			
Elsenburg			
Fort Beaufort			0.6
Fraserburg	14	-1	
Garies			
George			
Graaff-Reinet	15	5	
Grahamstown			8.0
Grootfontein	14	-1	0.5
(Middelburg)			
Hopetown			
Ilotywa			
Jansenville	20	7	
Joubertina			7.0
Kimberley	20	2	5.0
(Airport)			
Knysna			5.0
Kokstad	12	1	27.5
Kuruman	22	6	

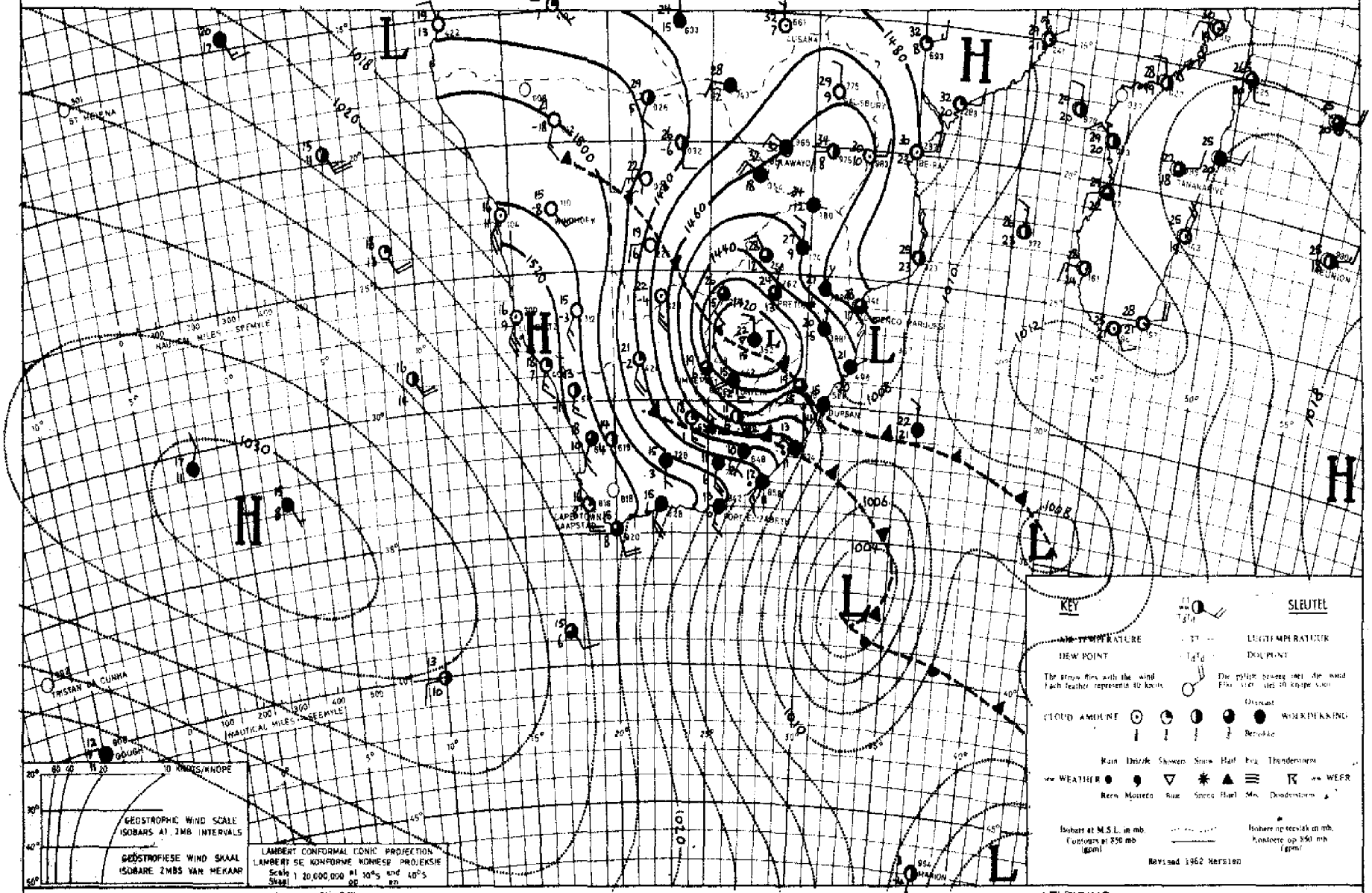
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	26	7	
Malmesbury			
Matatiele			
Matroosberg			
Mbashe	13	10	16.0
Mosselbaai	17	Xx	0.2
Mount Frere			
Okiep	14	5	
Oudtshoorn	15	6	
Petrusville			
Piketberg			
Pofadder	16	4	
Port Alfred			
Port Elizabeth	16	9	6.8
Port Nolloth	16	8	
Port St. Johns	14	10	18.0
Prieska	21	4	
Prince Albert			
Queenstown	12	2	1.5
Riversdale	18	6	5.0
Robertson	14	2	0.8
Sheeprun	11	2	42.0
(near Maclear)			
Somerset-Oos	14	3	0.5
Steynsburg			
Strydenburg			
Sutherland	12	-9	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	20	7	
(Gemsbokpark)			
Umtata	11	6	33.0
Uniondale			
Upington	22	7	
Vanwyksvlei	19	4	
Victoria-Wes			
Vredendal	19	3	
Vryburg	24	6	5.0
Williston			
Willowmore	13	3	
Willowpark	8	Xx	15.0
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia			
Dundee			47.0
Durban	18	11	35.4
(Louis Botha)			
Estcourt	20	5	36.5
Harding			
Himeville			32.0
Hluhluwe			61.6
Mkuze			19.5
Newcastle	27	7	19.5
Cedara	15	4	31.5
(Pietermaritzburg)			
Port Shepstone	17	11	22.5
Richmond			
Van Reenen			
Vryheid			52.8
Waterford	13	-1	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	20	6	7.8
Bloemfontein	17	1	10.0
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	16	6	0.2
Ficksburg			
Frankfort	24	8	0.8
Harrismith			25.0
Hoopstad	22	4	2.0
Heilbron			27.0
Kroonstad	23	5	1.7
Lindley			7.5
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			16.0
Reitz			
Rouxville			6.6
Vrede			18.0
Warden			15.0
Welkom	21	13	7.7
Wepener	16	2	14.5
Winburg			
Zastron			29.0

TRANSVAAL	Max	Min	RRR
Barberton			5.6
Belfast			
Bethal	23	9	25.5
Boespoort	23	5	0.4
Carolina	22	14	8.7
Delareyville			
Delmas			15.0
Ermelo			
Gideonsrus			6.0
Groendraai	28	8	1.0
(naby Vaalwater)			
Jan Kempdorp			5.5
Jan Smuts	22	6	5.0
Joubert Park (Jhb)	22	6	12.5
Kroondal	27	9	2.0
Letaba			
Levubu	33	19	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	23	9	1.0
Mara	31	14	3.7
Marnitz	31	14	0.-
Messina	35	22	0.8
Middelburg			7.0
Nelspruit	29	16	17.0
Phalaborwa	29	16	3.0
Pietersburg	29	11	4.6
Piet Retief	21	8	32.8
Pongola			
Potchefstroom	28	6	2.0
Potgietersrus	29	13	
Pretoria W.B.	24	10	16.3
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	33	16	7.8
Standerton	24	9	15.1
Thabazimbi			2.5
Tomburke			
Transvaal			4.5
Vereeniging			
Volksrust			17.0
Warmbad	29	10	1.7
Waterval Boven			7.8
Witbank			19.0
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb			
Gobabis	Xx	2	
Grootfontein	23	5	
J.G. Strijdomlughawe	17	4	
Karasburg			
Kalkfeld			
Karibib			
Keetmansboop	17	5	
Kub			
Luderitz	18	11	
Marienta	21	5	
Mowe	17	10	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	25	4	
Otavi			
Otjiwarongo			
Outjo	24	3	
Rehoboth			
Rundu	29	10	
Steinhausen			
Tsumeb			
Usi	21	5	
Walvisbaai	17	8	
Windhoek W.K.			
LESOTHO			
Maseru	18	3	4.6
BOTSWANA			
Francistown	34	13	
Gaberones	31	11	
Ghanzi	23	11	
Lobatsi			
Mahalapye			
Maun	27	12	
Shakawe	29	Xx	
Tshabong	22	8	
Tshane	21	5	
SWAZILAND			
Embabane			
Mansini (Matsapa)	24	13	14.0
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT — 1400 SAST. SINOPTIESE WEERKAART



The low pressure system over the interior is moving north-eastwards and is being followed by cool, dry air from the south-west while it will remain cloudy with further rain over Eastern Cape, Natal and South-eastern Transvaal.

Die laedrukstelsel oor die binneland beweeg noordooswaarts en word gevolg deur koel, droë lug uit die suidweste terwyl dit bewolk sal wees met verdere reën oor Oos-Kaapland, Natal en Suidoos-Transvaal.

DAAGLIKSE WEERBULLETIN

Maksimums en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

1-10-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Adelo			
Alexander Bay	19	6	
Alfred North	14	8	
Beaufort-West	18	10	
(Laghurst)			
Bongesbergdam			
Bredasdorp			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	18	4	
Cape Agulhas	18	12	3.5
Cape Columbine	16	12	0.6
Cape Point	15	10	0.4
Cape St. Francis	17	14	11.6
Cape Town	18	10	1.0
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	17	3	
Dilbeer	12	5	
Douglas			
East London	17	8	
(Airport)			
Elsenburg			
Fraserburg	17	4	
Garies			
George			1.5
Graaff-Reinet	17	7	
Grahamstown			
Groottontein	16	4	
(Middelburg)			
Hopetown			
Huisrivier			
Jansenville	21	10	
Jouberttina			2.0
Kimberley	17	6	
(Airport)			
Kuruman			13.5
Kokstad	9	0	0.4
Koruman	20	4	

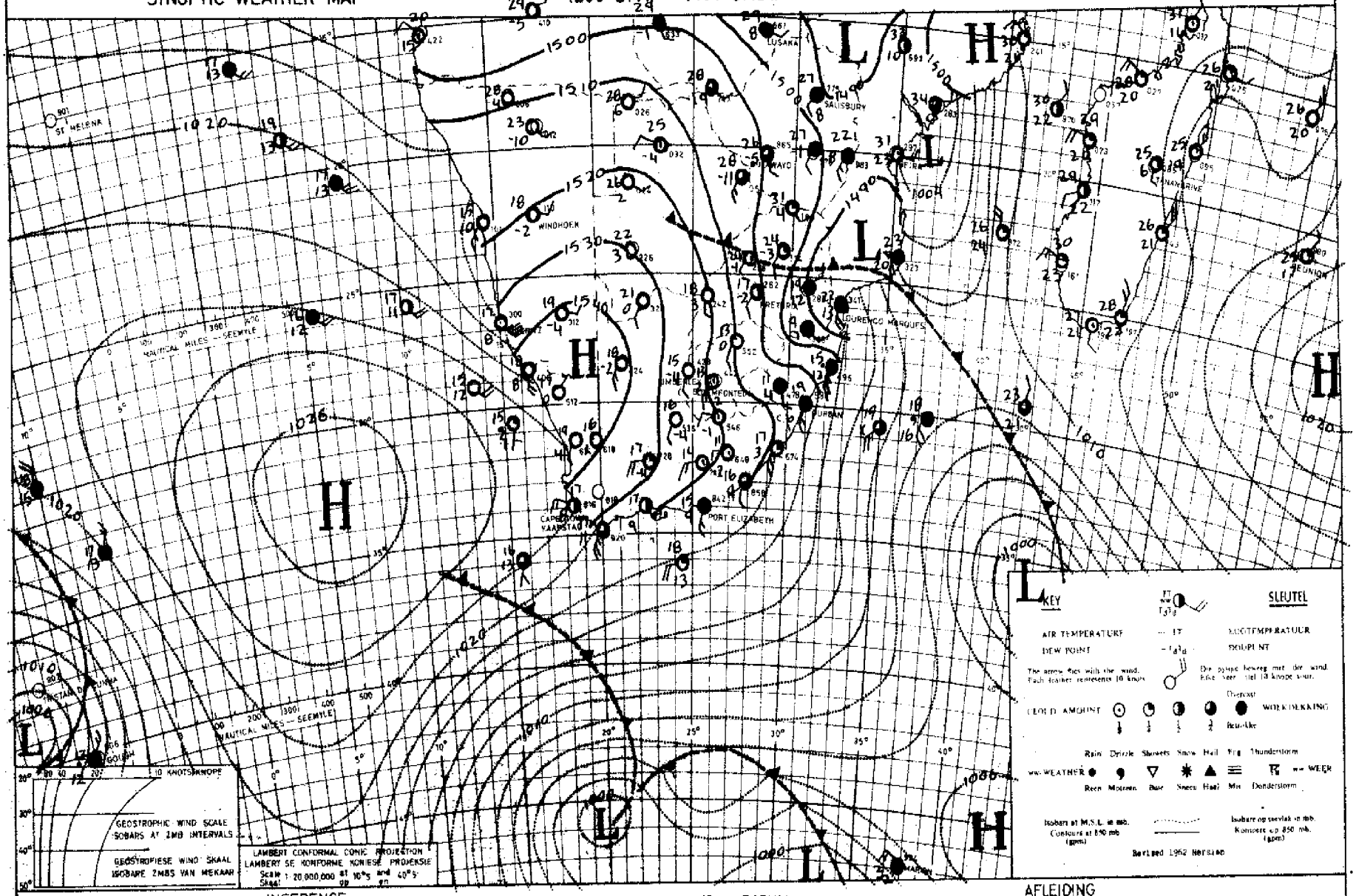
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Minnie			
Langebaanweg			1.1
Maclear			
Mafeking	19	2	
Malmesbury			
Matatiele			
Matroosberg	17	6	
Mbashe	17	8	
Messelbaai	18	12	3.5
Mount Frere			
Oliep	19	8	
Oudtshoorn	21	10	
Petrusville			
Piketberg			
Pofadder	19	6	
Port Alfred			
Port Elizabeth	16	12	7.5
Port Nolloth	19	7	
Port St. Johns	18	10	
Prieska	20	8	
Prince Albert			
Queenstown	14	4	
Riversdale			
Robertson	21	11	
Sheepran	12	2	
(near Maclear)			
Somerset-Oos	16	7	
Steynsburg			
Strydenburg			
Sutherland	13	2	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	21	2	
(Genadendal)			
Umtata			
Uniondale			
Upington	20	5	
Vanwyksvlei	19	6	
Victoria-Wes			
Vredendal	19	6	
Vryburg	19	1	
Williston			
Willowmore	18	8	0.5
Willowpark	11	3	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	17	11	19
Dundee			
Durban	20	8	0.1
(Louis Botha)			
Estcourt	11	3	0.2
Harding			
Hluhluwe			
Mkuze			
Newcastle	14	3	1.0
Cedara	11	2	
(Pietermaritzburg)			
Port Shepstone	19	9	
Richmond			
Van Reenen			
Vryheid			
Waterford	8	-2	
(near Underberg)			
O.V.S. - O.F.S.			
Bethlehem			
(nabij Bothaville)			
Bethlehem	11	2	
Bloemfontein	14	1	
(J.B.M. Hertzog)			
Boltfontein			
Fauresmith	15	4	
Ficksburg			
Frankfort	14	0	
Harrismith			
Hoopstad	16	1	
Kroonstad	14	1	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Rodderskuraq			
Reitz			
Roosville			
Vrede			
Warden			
Welkom	14	3	
Wepener	12	3	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal			
Bospoort	16	1	
Carolina	16	2	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groenstraat	24	3	
(nabij Vaalwater)			
Jan Kempdorp			
Jan Smuts	15	1	
Joubert Park (Jhb)	14	5	
Kroondal	20	2	
Letaba			
Levubu	20	13	
Lichtenburg			
Loskopdam			
Loskopkanaal			
(nabij Grobblersdal)			
Louis Trichardt			
Lydenburg			
Mara	28	11	
Marnitz	27	10	
Messina	33	16	
Middelburg			
Nelspruit	20	7	
Phalaborwa	24	11	
Pietersburg	25	9	
Piet Retief	11	4	0.7
Pongola			
Potchefstroom	15	1	
Potgietersrus	25	10	
Pretoria W.B.	18	5	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	23	8	
Standerton	16	0	
Thabazimbi			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	23	3	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	18	
Gobabis	XX	2	
Grootfontein	25	7	
J.G. Strijdomlughawe	20	6	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	21	11	
Kub			
Luderitz	18	11	
Marienta	22	10	
Mowe	15	10	
Otopoho			
Okahandja			
Okaukuejo			
Ondangwa	30	9	
Otavi			
Otjiwarongo			
Outjo	29	9	
Rehoboth			
Runda	32	10	
Steinhausen			
Tsumeb			
Uis	30	10	
Walvisbaai	19	9	
Windhoek W.K.			
LESOTHO			
Maseru	12	0	
BOTSWANA			
Francistown	29	8	
Gaberones	24	7	
Ghanzi	25	14	
Lobatsi			
Mahalapye			
Maun	26	18	
Shakawe	28	XX	
Tshabong	20	2	
Tshane	22	7	
SWAZILAND			
Embabane			
Mananga (Matsapa)	27	9	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT — 1400 SAST. SINOPTIESE WEERKAART

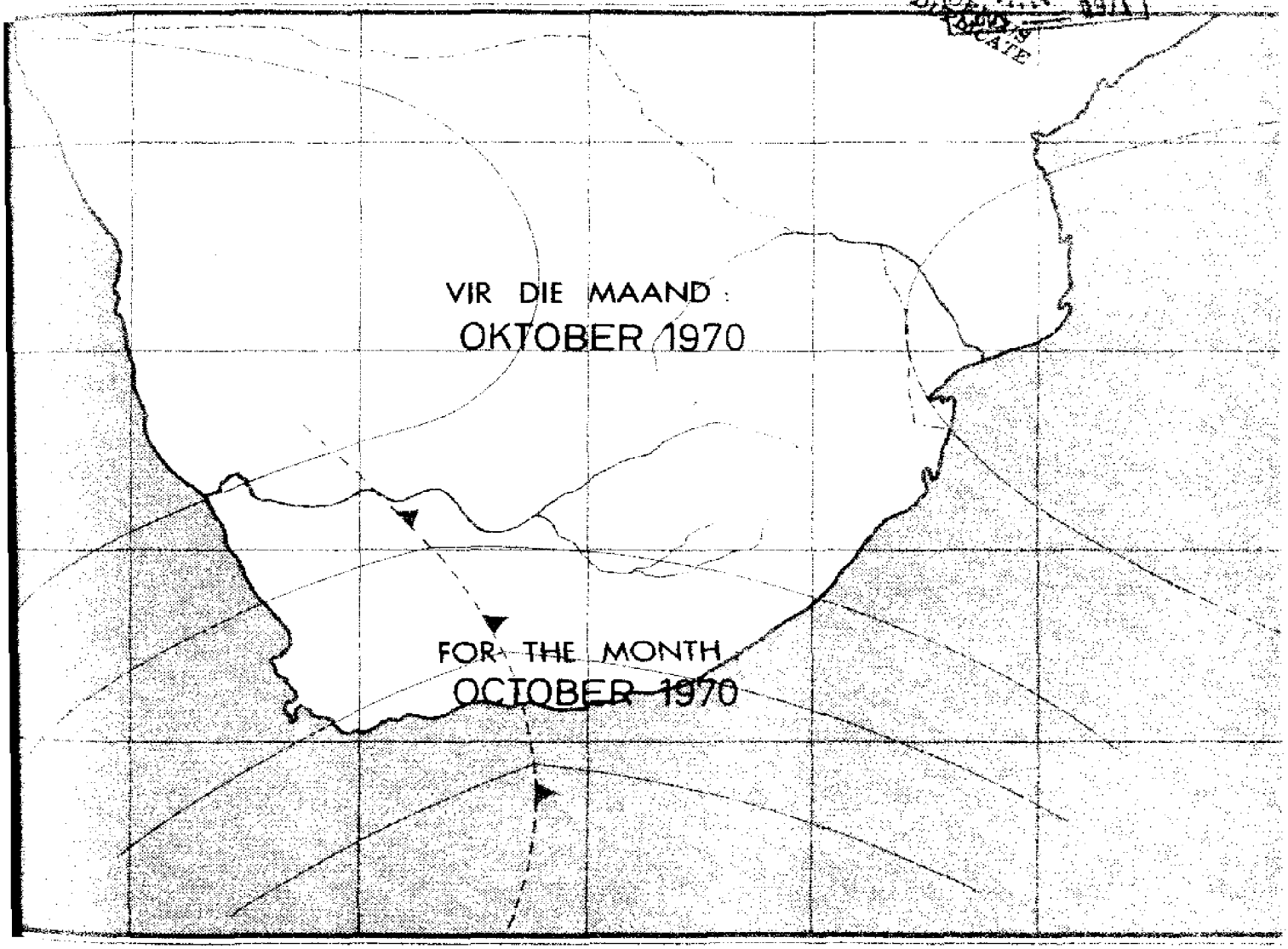


INFERENCE DATE 30-9-19 70 DATUM AFLEIDING

Cool, dry air has already advanced over most parts of the Republic and it will also clear over Natal. A cold front approaching from the south-west will later cause cloudy weather with showers to spread over the southern and south-eastern coastal regions.

Droë, koel lug het reeds oor die meeste dele van die Republiek uitgebrei en opklaring sal ook nog intree oor Natal. 'n Kouefront wat uit die suidweste aankom, sal later bewolkte weer met buie laat uitbrei oor die suidelike en suidoostelike kusstreke.

DAAGLIKSE WEERBULLETIN



DAILY WEATHER BULLETIN

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT. VAN VERVOER / DEPT. OF TRANSPORT
2-10-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

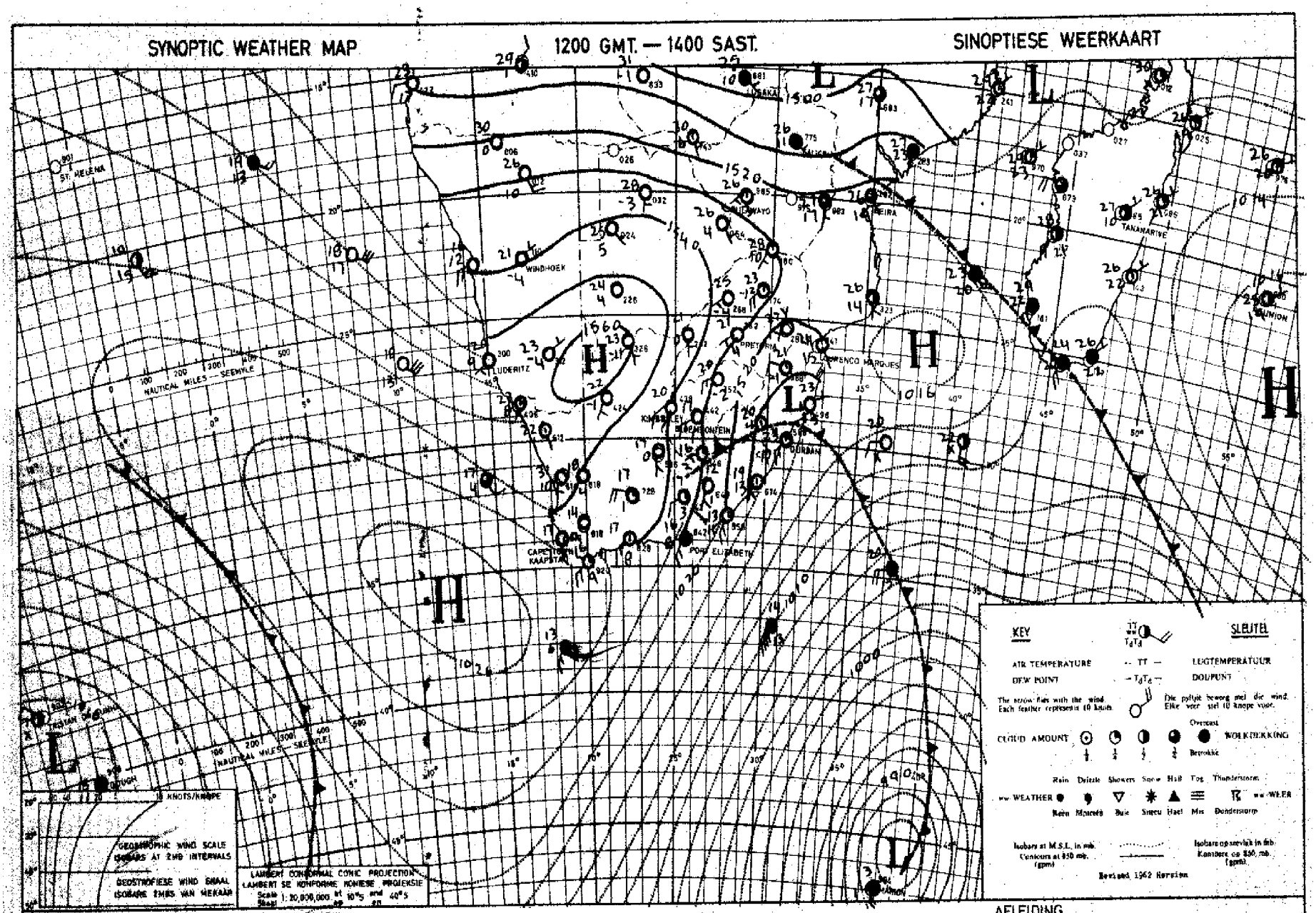
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Adelie			2.3
Alexander Bay	23	9	
Alfred North	17	3	
Beaufort-Wes	18	5	
(Lughawe)			
Boegoeberg dam			
Boesmap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	14	2	
Cape Agulhas	17	11	
Cape Columbine	17	9	
Cape Point	17	11	
Cape St. Francis	17	11	0.1
Cape Town	18	6	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	18	4	
Dohne	13	3	
Douglas			
East London	17	9	1.0
(Airport)			
Elsenburg			
Fraserburg	16	3	
Garies			
George			
Graaff-Reinet	18	3	
Grahamstown			3.0
Grootfontein	15	-1	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	20	3	
Joubertina			0.5
Kimberley	21	7	
(Airport)			
Kuyana			2.0
Kokstad	16	3	
Kuruman	23	5	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	22	7	
Malmesbury			
Matatiele			
Matroosberg	15	3	
Mbashe	22	11	
Mosselbaai	18	11	
Mount Frere			
Oliep	24	11	
Oudtshoorn	18	2	
Petrusville			
Piketberg			
Pofadder	21	8	
Port Alfred			
Port Elizabeth	17	10	1.0
Port Nolloth	17	8	
Port St. Johns	22	12	
Prieska	23	4	
Prince Albert			
Queenstown	16	0	
Riversdale			
Robertson	20	6	
Sheeprun	17	6	
(near Maclear)			
Somerset-Oos	17	2	
Steynsburg			
Strydenburg			
Sutherland	14	-3	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	25	4	
(Gemsbokpark)			
Umtata	19	8	
Uniondale			
Upington	23	6	
Vanwyksvlei	21	6	
Victoria-Wes			
Vredendal	33	6	
Vryburg	24	5	
Williston			
Willowmore	15	1	0.4
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	25	14	0.6
Dundee			
Durban	24	15	
(Louis Botha)			
Estcourt	20	7	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	22	5	
Cedara	20	8	
(Pietermaritzburg)			
Port Shepstone	22	14	
Richmond			
Van Reenen			
Vryheid			
Waterford	18	8	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Rothaville)			
Bethlehem	16	5	
Bloemfontein	19	2	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	18	5	
Fickesburg			
Frankfort	19	4	
Harrismith			
Hoopstad	22	3	
Kroonstad			
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	19	6	
Wepener	17	2	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	18	5	
Bospoort			
Carolina	18	6	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	25	1	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	19	6	
Joubert Park (Jhb)	18	8	
Kroondal	24	4	
Letaba			
Levubu	28	13	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	23	8	
Mara	29	12	
Marnitz	26	10	
Messina	29	13	
Middelburg			
Nelspruit	25	1	
Phalaborwa	28	16	
Pietersburg	24	9	
Piet Retief	21	9	
Pongola			
Potchefstroom	20	5	
Potgietersrus	25	8	
Pretoria W.B.	22	9	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	29	16	
Standerton	19	4	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	24	6	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	35	18	
Gobabis	XX	3	
Grootfontein	27	5	
J.G. Strijdomlughawe	23	4	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	25	13	
Kub			
Luderitz	22	11	
Mariental	25	9	
Möwe	16	8	
Ohopoho			
Okahandja			
Okaukuejo			
Omdangwa	31	13	
Otavi			
Otjiwarongo			
Outjo	30	10	
Rehoboth			
Rundu	31	13	
Steinhausen			
Tsumeb			
Uis	33	13	
Walvisbaai	19	9	
Windhoek W.K.			
LESOTHO			
Maseru	16	2	
BOTSWANA			
Francistown	27	11	
Gaberones	26	8	
Ghanzi	27	16	
Lobatsi			
Mahalapye			
Maun	29	10	
Shakawe	29	X	
Tshabong	33	3	
Tshane	25	7	
SWAZILAND			
Embelembe			
Manzini (Matsapa)	25	13	
Stegi			



INFERENCE

DATE 1-10-1970 DATUM

AFLEIDING

A ridge of high pressure is moving in south of the land and is causing cloudy weather with light showers over the Cape east coast which will spread to the Natal coast. Over the remainder of the country the weather will remain fair.

'n Rug van hoë druk steet suid van die land in en veroorsaak bewolkte weer met ligte buie oor die Kaapse ooskus wat later ook na die Natalkus sal uitbrei. Oor die res van die land sal dit hoofsaaklik mooiweer bly.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

3 - 10 - 70

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	21	7	
Aliwal North	21	9	
Beaufort-Wes	23	9	
(Laghawe)			
Boegoeberg dam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	25	2	
Cape Agulhas	17	12	
Cape Columbine	17	10	
Cape Point	17	11	
Cape St. Francis	18	12	
Cape Town	20	9	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	34	10	
Dohne	21	10	
Douglas			
East London	19	11	
(Airport)			
Elsenburg			
Fraserburg	23	4	
Garies			
George			
Graaff-Reinet	23	6	
Grahamstown			
Grootfontein	22	8	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	24	6	
Joubertina			
Kimberley	24	12	
(Airport)			
Knysna			
Kokstad	18	7	
Kuruman	29	7	

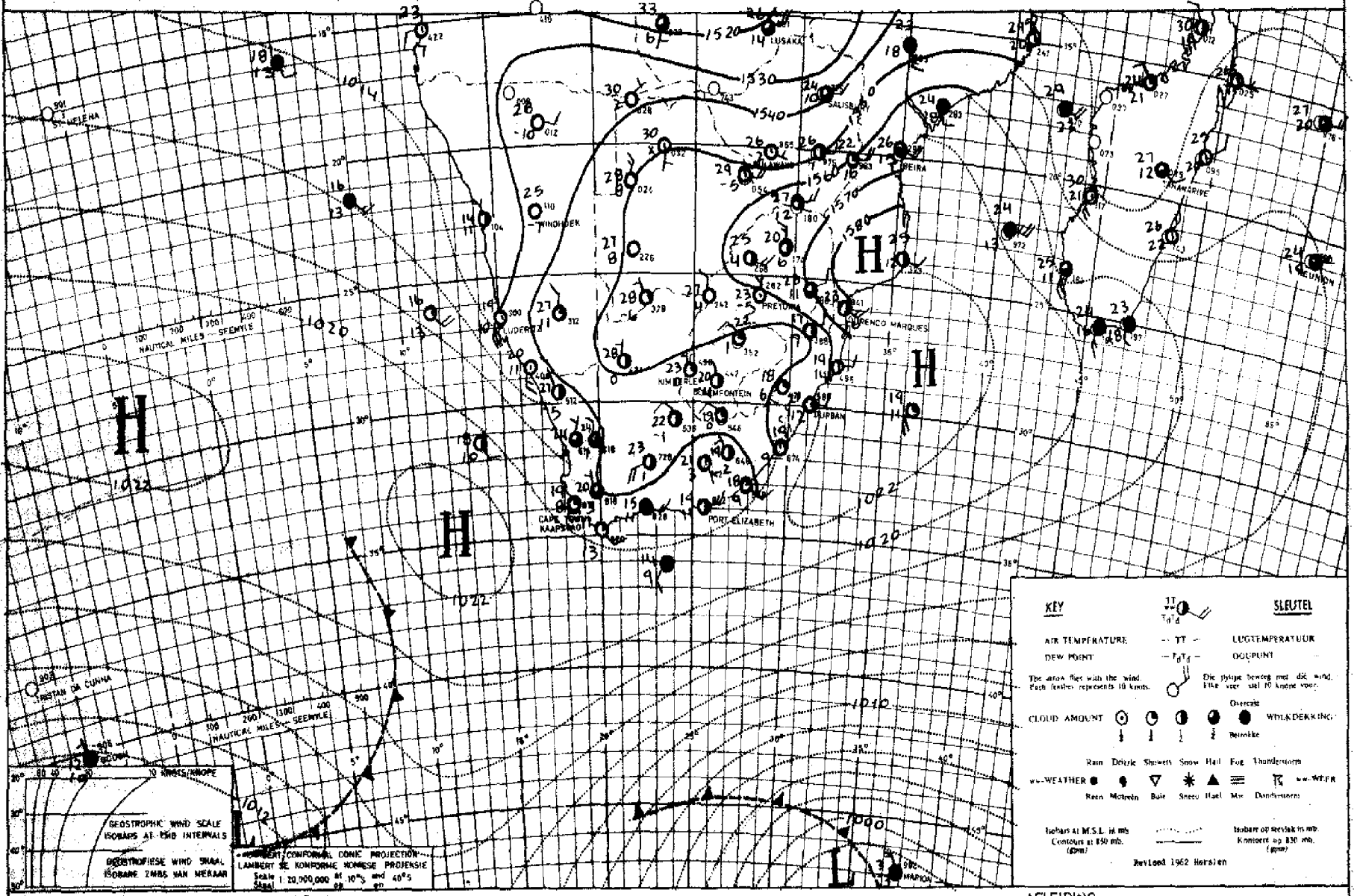
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	27	10	
Malmesbury			
Matatiele			
Matroosberg	21	3	
Mbashe	21	12	
Mosselbaai	16	14	
Mount Frere			
Okiep	27	10	
Oudtshoorn	25	6	
Petrusville			
Piketberg			
Pofadder	26	7	
Port Alfred			
Port Elizabeth	19	11	
Port Nolloth	17	5	
Port St. Johns	21	14	
Prieska	27	8	
Prince Albert			
Queenstown	22	6	
Riversdale	23	13	
Robertson	24	9	
Sheeprun	18	8	
(near Maclear)			
Somerset-Oos	23	6	
Steynsburg			
Strydenburg			
Sutherland	20	0	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	29	7	
(Gemsbokpark)			
Umtata	22	9	
Uniondale			
Upington	29	9	
Vanwyksvlei	25	7	
Victoria-Wes			
Vredendal	25	5	
Vryburg	27	8	
Williston			
Willowmore	23	6	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	27	17	1·4
Dundee			
Durban	22	14	
(Louis Botha)			
Estcourt	19	7	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	24	10	
Cedara	18	9	
(Pietermaritzburg)			
Port Shepstone	21	15	
Richmond			
Van Reenen			
Vryheid			
Waterford	18	5	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	19	5	
Bloemfontein	21	5	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	22	7	
Ficksburg			
Frankfort	23	6	
Harrismith			
Hoopstad	26	9	
Kroonstad	24	9	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	24	9	
Wepener	20	7	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	21	9	
Bospoort	24	11	
Carolina	21	7	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	25	7	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	21	9	
Joubert Park (Jhb)	20	9	
Kroondal	25	7	
Letaba	20	9	
Levubu	25	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	23	9	
Marnitz	27	12	
Messina	29	14	
Middelburg			
Nelspruit	23	12	
Phalaborwa	26	13	
Pietersburg	21	9	
Piet Retief	18	9	
Pongola			
Potchefstroom	25	11	
Potgietersrus	24	13	
Pretoria W.B.	25	13	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	27	11	
Standerton	23	6	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	27	11	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Arcab			
Bethanien			
Dordabis			
Gobabeb			
Gobabis	XX	7	
Grootfontein	29	8	
J.G. Strijdomlughawe	27	9	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	30	12	
Kub			
Luderitz	20	11	
Mariental	30	9	
Mowe	14	11	
Otjopoho			
Otahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	32	10	
Rehoboth			
Rundu	32	11	
Steinhausen			
Tsumeb			
Uis	34	12	
Walvisbaai	15	8	
Windhoek W.K.			
LESOTHO			
Maseru	20	6	
BOTSWANA			
Francistown	30	16	
Gaberones	30	14	
Ghanzi	35	16	
Lobatsi			
Mahalapye			
Maun	31	16	
Shakawe	31	XX	
Tshabong	30	15	
Tshane	28	7	
SWAZILAND			
Embabane			
Manzini (Matsapa)			
Stegi	23	13	

SYNOPTIC WEATHER MAP — 1200 GMT. — 1400 SAST. — SINOPTIESE WEERKAART



INFERENCE — DATE 2-10-1970 DATUM — AFLEIDING

Pressures are falling rapidly along the south and east coast with the result that a coastal low will move up the Natal coast, followed by strong south westerly winds. Over the rest of the country the circulation will remain anticyclonic and the weather will be fair and warm.

Lugdruk val vinnig langs die suid-en ooskus sodat 'n kuslaag langs die Natalkus sal opbeweeg, gevolg deur sterk suid-westewinde. Oor die res van die land sal die sirkulasie antisiklonaal bly en sal dit mooiweer en warm wees.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

4 - 10 - 70

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

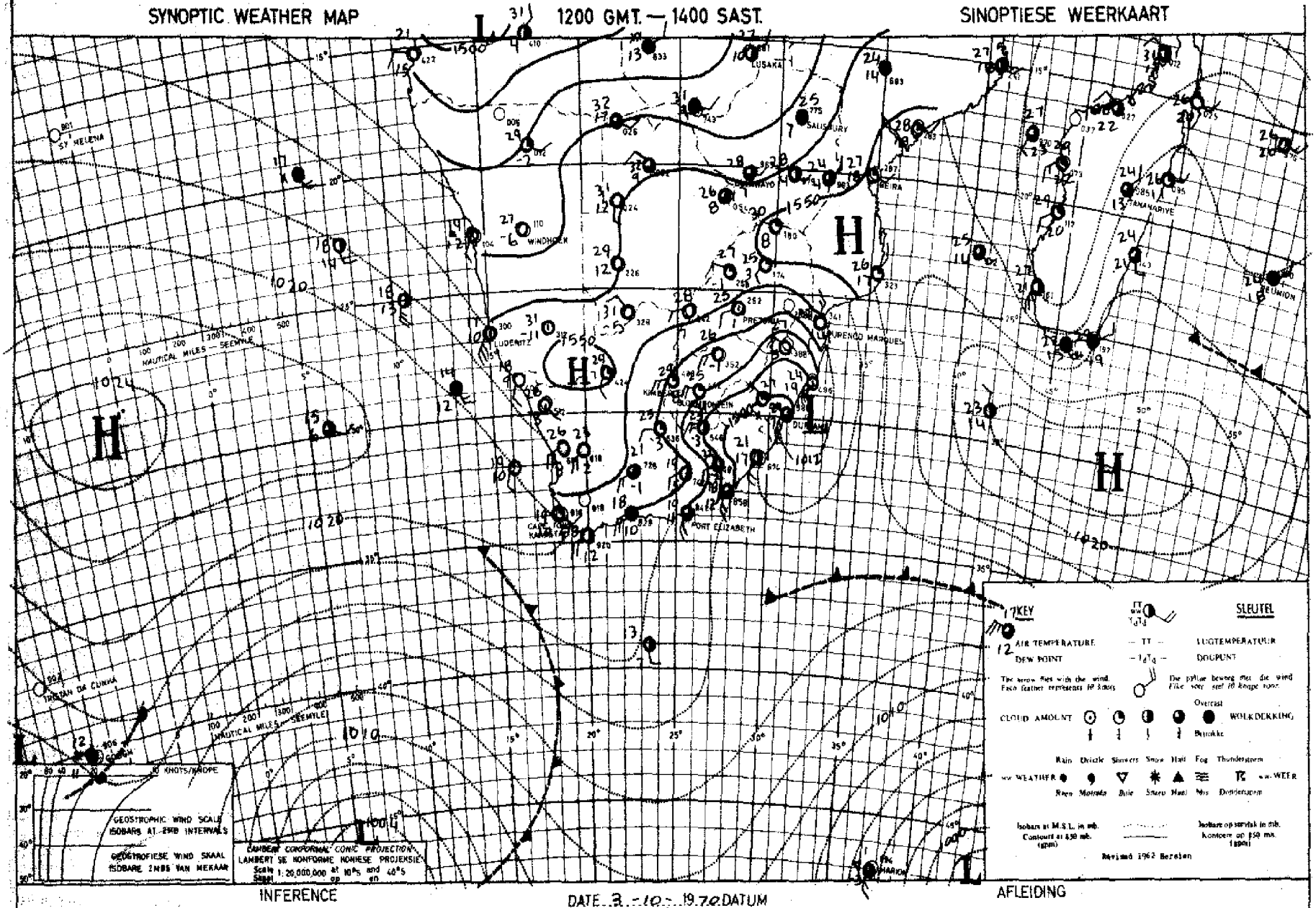
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	20	7	
Altwal North	25	6	
Beaufort-Wes	23	7	
(Lughawe)			
Boegoeberg dam			
Boetsap			
Brandvlei			
Calvinia			
Caledon			
Calitzdorp			
Calvinia	28	6	
Cape Agulhas	19	13	
Cape Columbine	17	11	
Cape Point	16	12	0.5
Cape St. Francis	18	13	
Cape Town	20	8	0.6
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	26	5	
Döhne	17	7	
Douglas			
East London	19	12	
(Airport)			
Elsenburg			
Fraserburg	24	7	
Garies			
George			
Graaff-Reinet	31	5	
Grahamstown			
Grootfontein	24	2	
(Middelburg)			
Hopetown			
Hutywa			
Jansenville	23	6	
Joubertina			
Kimberley	29	11	
(Airport)			
Knysna			
Koinstad	25	9	
Kuruman	28	9	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	29	9	
Malmesbury			
Matatiele			
Matroosberg	21	5	
Mbashe			
Mosselbaai	19	12	
Mount Frere			
Oliep	27	12	
Oudtshoorn	22	5	
Petrusville			
Piketberg			
Poladder	26	7	
Port Alfred			
Port Elizabeth	20	11	
Port Nolloth	17	9	
Port St. Johns	23	16	0.5
Prieska	29	7	
Prince Albert			
Queenstown	23	7	
Riversdale	21	9	
Robertson	24	7	
Sheeprun	25	9	
(near Maclear)			
Somerset-Oos	20	7	
Steynsburg			
Strydenburg			
Sutherland	18	0	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	33	7	
(Gemsbokpark)			
Umtata	21	12	
Uniondale			
Upington	30	10	
Vanwyksvlei	27	6	
Victoria-Wes			
Vredendal	24	7	
Vryburg	29	9	
Williston			
Willowmore	21	9	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	29	19	
Dundee			
Durban	28	17	0.7
(Louis Botha)			
Estcourt	27	10	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	27	9	
Cedara	27	11	0.5
(Pietermaritzburg)			
Port Shepstone	23	17	
Richmond			
Van Reenen			
Vryheid			
Waterford	24	7	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	24	3	
Bloemfontein	26	5	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	26	8	
Ficksburg			
Frankfort	26	6	
Harrismith			
Hoopstad	29	7	
Kroonstad	27	5	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom			
Wepener	23	4	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	24	12	
Bospoort	26	6	
Carolina	24	12	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	29	6	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	24	14	
Joubert Park (Jhb)	23	9	
Kroondal	29	8	
Letaba			
Levubu	31	17	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	29	10	
Marnitz	30	14	
Messina	32	14	
Middelburg			
Nelspruit	33	10	
Phalaborwa	32	19	
Pietersburg	27	11	
Piet Retief	28	9	
Pongola			
Potchefstroom	27	7	
Potgietersrus	29	12	
Pretoria W.B.	26	12	
Pretoriuskop			
Punda Milia			
Satara			
Seibukhune			
Shingwidzi			
Skukuza	34	13	
Standerton	24	5	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	29	11	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Arcab			
Bethanien			
Dordabis			
Gobabeb	34	16	
Gobabis	xx	9	
Grootfontein	31	10	
J.G. Strijdomlughawe	28	12	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	31	12	
Kub			
Luderitz	18	11	
Mariental	33	14	
Mowe	16	12	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	34	19	
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	15	9	
Windhoek W.K.			
LESOTHO			
Maseru	24	5	
BOTSWANA			
Francistown	31	16	
Gaberones	31	12	
Ghanzi	32	21	
Lobatsi			
Mahalapye	33	20	
Maun	33	xx	
Shakawe	32	6	
Tshabong	31	9	
Tshane			
SWAZILAND			
Embabane			
Manzini (Matsapa)	31	14	
Stegi			



Cloudy conditions along the Cape South and East coasts and along the Natal coast will clear. With the axis of high pressure lying fairly far to the North, dry Westerly to south-westerly winds will blow over the interior, where it will be fine.

Bewolkte toestande oor die Kaapse Suid- en Ooskusstreke en oor die Natalse kus sal opklaar. Met die as van hoëdruk wat taamlik ver Noord gelee is, sal westelike tot suidwestelike winde oor die binneland waai gepaard met helder weer.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

5 : 10 : 70

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	27	9	
Aliwal North	25	6	
Beaufort-Wes			
(Laghawe)			
Beegoebergdam			
Bootsap			
Brandvlei			
Cais			
Caledon			
Calitzsdorp			
Calvinia	26	5	
Cape Agulhas	19	12	
Cape Columbine	18	10	
Cape Point	16	11	
Cape St. Francis	19	12	
Cape Town	21	10	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	26	7	
Döhne	19	8	
Douglas			
East London	21	12	
(Airport)			
Elsenburg			
Fraserburg	26	6	
Garies			
George			
Graaff-Reinet	24	7	
Grahamstown			
Grootfontein	24	4	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	26	8	
Joubertina			
Kimberley	29	11	
(Airport)			
Knysna			
Kokstad	19	7	
Kuruman	29	7	

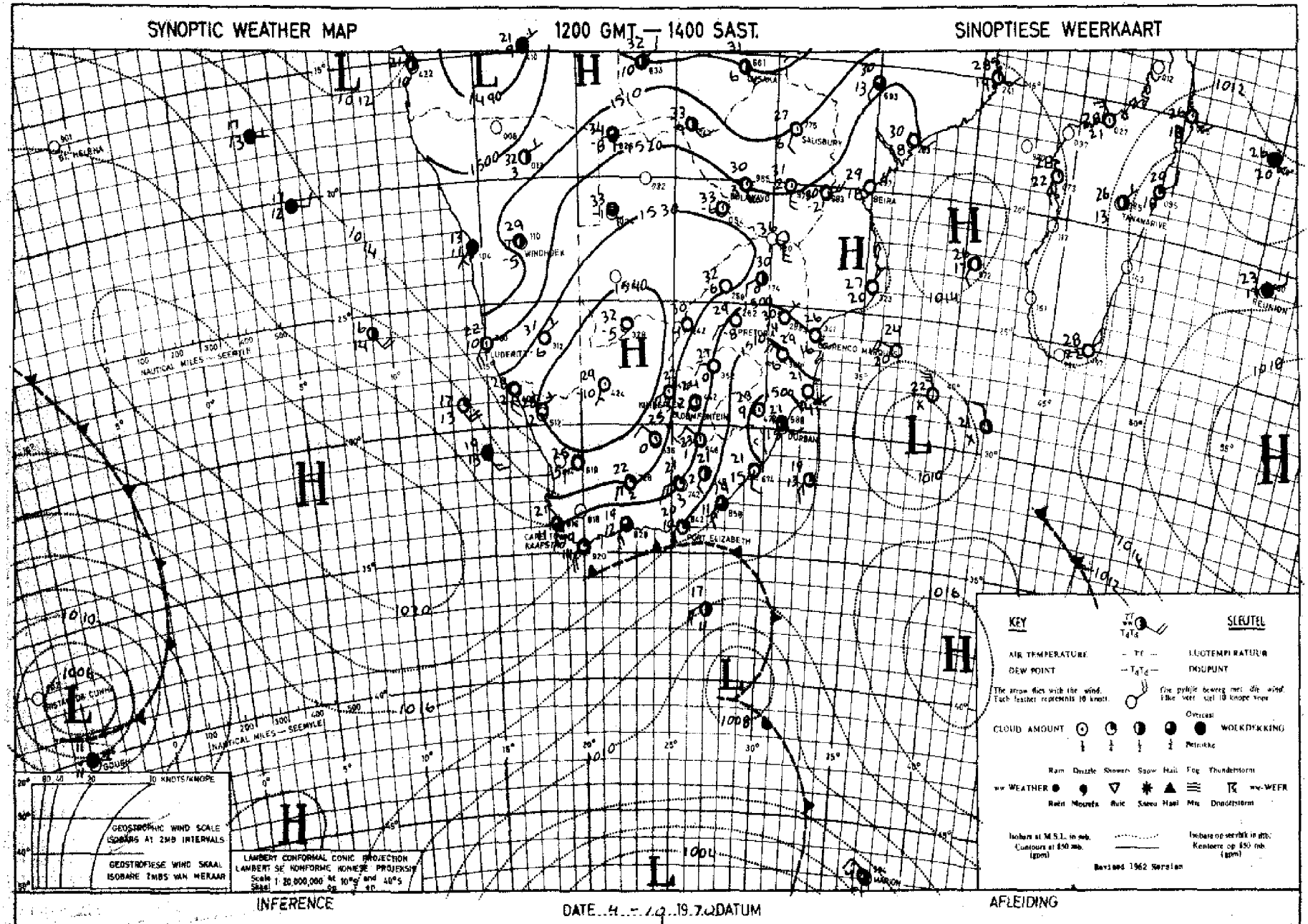
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	31	13	
Malmesbury			
Matatiele			
Matroosberg	22	5	
Mbashe	26	8	
Mosselbaai	20	13	
Mount Frere			
Oliep	29	16	
Oudtshoorn	24	5	
Petrusville			
Piketberg			
Pofadder	22	7	
Port Alfred			
Port Elizabeth	20	10	
Port Nolloth	18	9	
Port St. Johns	21	16	15
Prieska	30	8	
Prince Albert			
Queenstown	22	8	
Riversdale			
Robertson			
Sheeprun	20	9	
(near Maclear)			
Somerset-Oos	22	5	
Steynsburg			
Strydenburg			
Sutherland	20	-2	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	33	9	
(Gemsbokpark)			
Umtata	21	13	
Uniondale			
Upington	29	10	
Vanwyksvlei	28	10	
Victoria-Wes			
Vredendal	27	7	
Vryburg	31	8	
Williston			
Willowmore	22	4	
Willowpark	20	4	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	25	19	
Dundee			
Durban	22	17	
(Louis Botha)			
Estcourt	24	12	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	29	8	
Cedara	17	12	
(Pietermaritzburg)			
Port Shepstone	22	17	
Richmond			
Van Reenen			
Vryheid			
Waterford	21	7	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	24	3	
Bloemfontein	24	6	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	26	9	
Ficksburg			
Frankfort	26	3	
Harrismith			
Hoopstad	30	5	
Kroonstad	28	6	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	27	9	
Wepener	25	5	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	26	9	
Bospoort	28	7	
Carolina	26	9	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	32	8	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	31	8	
Joubert Park (Jhb)	24	13	
Kroondal	32	8	
Letaba			
Levubu	36	16	
Lichtenburg			
Loskopdam			
Loskopkanaie			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	34	15	
Marnitz	34	16	
Messina	37	19	
Middelburg			
Nelspruit			
Phalaborwa	36	16	
Pietersburg	31	13	
Piet Retief	29	11	
Pongola			
Potchefstroom	28	7	
Potgietersrus	33	17	
Pretoria W.B.	29	13	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	33	14	
Standerton	27	4	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	32	10	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	36	8	
Gobabis	4x	10	
Grootfontein	33	15	
J.G. Strijdomlughawe	30	13	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	33	19	
Kub			
Luderitz	23	10	
Mariental	34	12	
Möwe	15	12	
Okopobo			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	34	17	
Steinhausen			
Tsumeb			
Uis	37	12	
Walvisbaai	13	10	
Windhoek W.K.			
LESOTHO			
Maseru	24	6	
BOTSWANA			
Francistown	35	15	
Gaberones	36	14	
Ghanzi	34	20	
Lobatsi			
Mahalapye			
Maun	34	20	
Shakawe	34	4x	
Tshabong	33	7	
Tshane	34	13	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	27	16	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE

DATE 4 - 10 19 70 DATUM

AFLEIDING

With the high over the interior the warm, dry weather will persist over most parts of the country. With the south-westerly winds over the south and east coasts, partly cloudy weather will occur over these

Met die hoog oor die binneland sal die warm droë weer voortduur oor die meeste dele van die land. Met die suidwestewinde langs die suid-en ooskus sal gedeeltelik bewolkte weer oor hier die gebiede voorkom.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

6 - 10 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

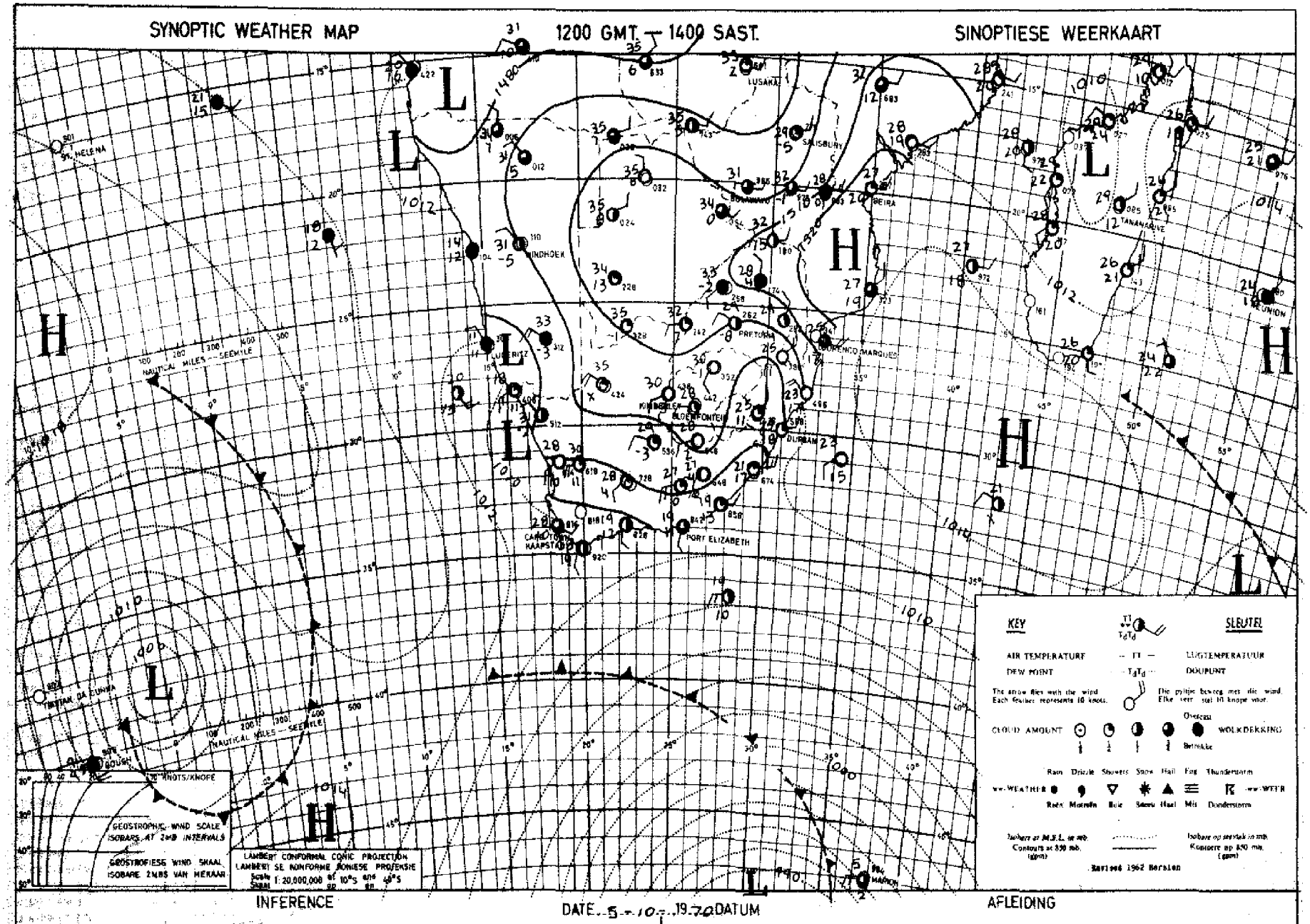
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	19	12	
Alfred North	29	14	
Beaufort-Wes	29	10	
(Laghawe)			
Bongosbergdam			
Boosmp			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	30	7	
Cape Agulhas	18	11	
Cape Columbine	17	11	
Cape Point	18	12	
Cape St. Francis	20	14	
Cape Town	21	9	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	30	12	
Döhne	21	11	
Douglas			
East London	20	15	13
(Airport)			
Elliotdale			
Fraserburg	29	9	
Garies			
George			
Graaff-Reinet	23	10	
Grahamstown			0·7
Grootfontein	29	11	
(Middelburg)			
Ropetown			
Idutywa			
Jansenville	28	14	
Joubertina			
Kimberley	32	15	
(Airport)			
Kuyuna			
Kokstad	25	10	
Kuruman	32	10	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Menta			
Maclear			
Mafeking	33	16	
Malmesbury			
Matatiele			
Matroosberg	25	5	
Mbashe	23	15	
Mosselbaai	20	13	
Mount Frere			
Oliep	31	7	
Oudtshoorn	27	9	
Petrusville			
Piketberg			
Pofadder	31	13	
Port Alfred			
Port Elizabeth	21	12	
Port Nolloth	17	12	
Port St. Johns	22	16	
Priesha	34	16	
Prince Albert			
Queenstown	29	9	
Riversdale	23	8	
Robertson	25	11	
Sheeprun	28	10	
(near Maclear)			
Somerset-Oos	27	11	04
Steynsburg			
Strydenburg			
Sutherland	25	6	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	37	15	
(Gemsbokpark)			
Umtata	24	11	
Uniondale			
Upington	36	14	
Vanwyksvlei	32	15	
Victoria-Wes			
Vredendal	28	10	
Vryburg	33	14	
Williston			
Willowmore	27	9	
Willowpark	26	18	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	24	20	
Dundee			
Durban	26	17	
(Louis Botha)			
Estcourt	27	10	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	31	11	
Cedara			
(Pietermaritzburg)	23	12	
Port Shepstone	23	18	
Richmond			
Van Reenen			
Vryheid			
Waterford	28	7	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	25	4	
Bloemfontein	29	10	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	29	11	
Ficksburg			
Frankfort	29	4	
Harrismith			
Hoopstad	33	9	
Kroonstad	30	9	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	30	14	
Wepener	27	17	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	28	12	
Bospoort	30	12	
Carolina	27	11	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	33	11	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	27	14	
Joubert Park (Jhb)	27	16	
Kroondal	33	10	
Letaba			
Levubu	30	16	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	32	15	
Marnitz	33	20	
Messina	33	15	
Middelburg			
Nelspruit	30	12	
Phalaborwa	29	16	
Pietersburg	30	13	
Piet Retief	25	13	
Pongola			
Potchefstroom	31	12	
Potgietersrus	32	18	
Pretoria W.B.	31	17	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	32	17	
Standerton	30	10	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	34	14	
Waterval Boven			
Withank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	26	11	
Gobabis	xx	17	
Grootfontein	33	22	
J.G. Strijdomlughawe	31	20	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	36	17	
Kub			
Luderitz	12	10	
Mariental	36	19	
Möwe	15	11	
Okopoko			
Okahandja			
Okaukuejo			
Ondangwa	35	21	03
Otavi			
Otjiwarongo			
Outjo	34	11	
Rehoboth			
Rundu	36	23	
Steinhausen			
Tsumeb			
Uis	35	14	
Walvisbaai	15	11	
Windhoek W.K.			
LESOTHO			
Maseru	27	10	
BOTSWANA			
Francistown	35	15	
Gaberones	36	17	
Ghanzi	36	20	
Lobatsi			
Mahalapye			
Maun	36	20	
Shakawe	36	20	
Tshabong			
Tshane	35	14	
SWAZILAND			
Embabane			
Manzini (Matsapa)	28	13	
Stegi			



INFERENCE

DATE 5-10-1970 DATUM

AFLEIDING

As a result of the high pressure system over the interior the weather will remain fine and warm to hot over most areas. The trough south of the continent, together with the coastal low forming on the south-east coast, will cause cool, cloudy weather to advance over the southern and eastern

As gevolg van die hoëdrukstelsel oor die binneland sal dit mooiweer en warm bly oor die meeste gebiede. Die trog suid van die land tesame met 'n kuslaag wat aan die suid-ooskus vorm, sal koel bewolkte toestande oor die suidelike en oostelike kuststreke laat uitbrei.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

7-10-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

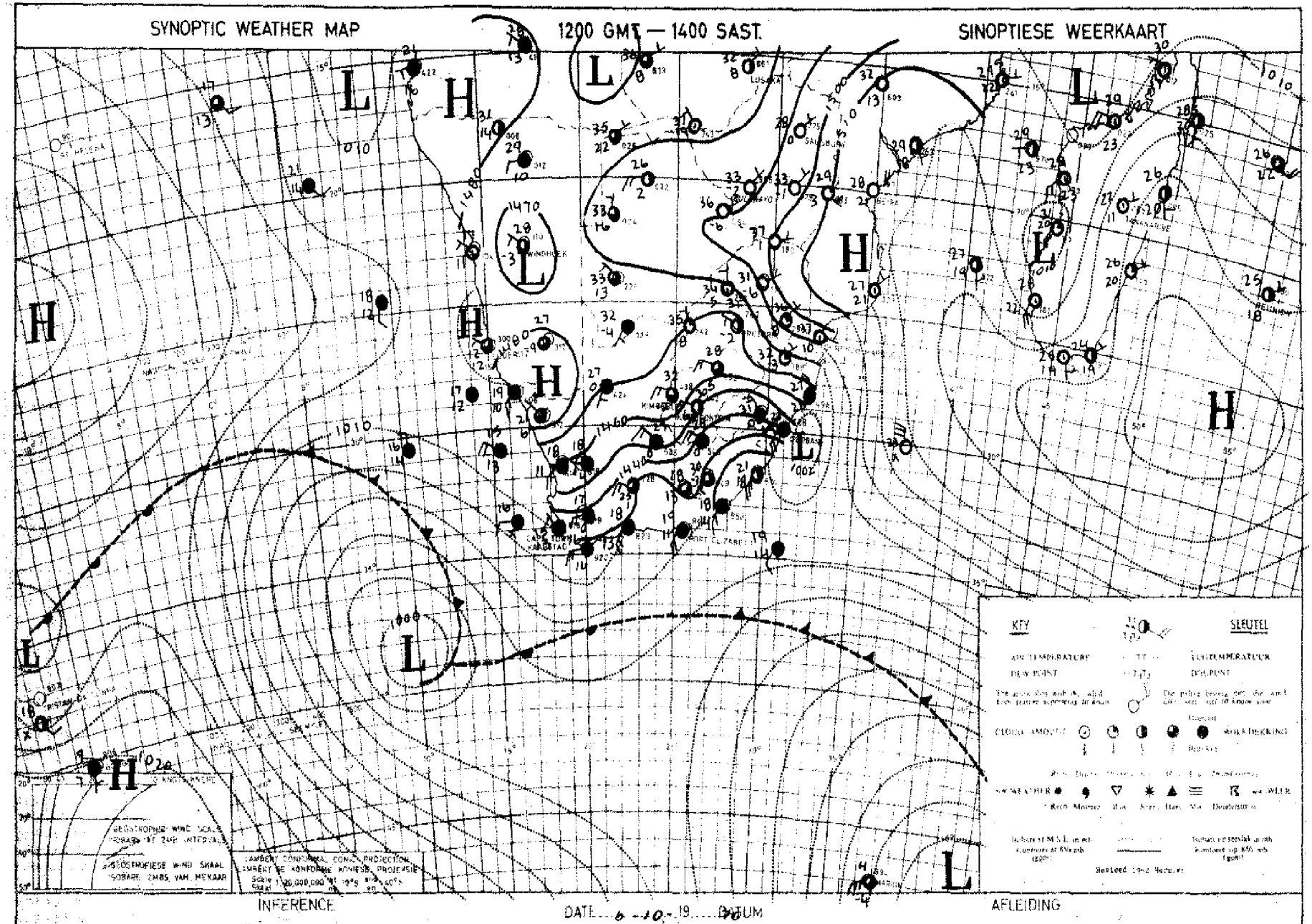
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	21	13	
Alfred North	29	14	
Beaufort-Wes	25	13	
(Loghawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	19	9	
Cape Agulhas	18	12	20.0
Cape Columbine	15	12	4.0
Cape Point	15	10	12.0
Cape St. Francis	20	13	
Cape Town	19	12	36.4
(D. F. Malan)			
Cape Town			47.0
(Rocland St.)			
Carnarvon			
Ceres			1.5
Citrusdal			
Colesberg			
Cradock			
De Aar	27	12	
Döhne	15	10	0.2
Douglas			
East London	19	14	
(Airport)			
Elsenburg			8.3
Fraserburg	24	10	
Garies			
George			
Graaff-Reinet	22	12	
Grahamstown			
Grootfontein	27	11	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	23	13	0.3
Joubertina			
Kimberley	33	15	
(Airport)			
Knysna			
Kokstad	31	11	
Kuruman	31	14	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Langebaanweg			4.3
Maclear			
Mafeking	35	20	
Malmesbury			
Matatiele			
Matroosberg	17	9	
Mbashe	23	15	0.5
Mosselbaai	19	14	0.7
Mount Frere			
Oldep	21	9	
Oudtshoorn	23	14	1.1
Petrusville			
Piketberg			
Pofadder	25	13	
Port Alfred			
Port Elizabeth	21	13	
Port Nolloth	18	11	
Port St. Johns	25	16	4.0
Prieska	29	12	
Prince Albert			
Queenstown	30	12	
Riversdale	22	12	3.0
Robertson	22	13	1.0
Sheeprun	31	12	
(near Maclear)			
Somerset-Oos	18	10	0.2
Steynsburg			
Strydenburg			
Sutherland	18	5	3.6
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	32	13	
(Gemsbokpark)			
Umtata	23	14	
Uniondale			
Upington	28	14	
Vanwyksvlei	25	11	
Victoria-Wes			
Vredendal	19	13	0.3
Vryburg	33	16	
Williston			
Willowmore	24	12	
Willowpark	28	12	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	30	18	
Dundee			
Durban	36	19	
(Louis Botha)			
Estcourt	32	13	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	34	19	
Cedara	30	12	
(Pietermaritzburg)			
Port Shepstone	23	18	0.6
Richmond			
Van Reenen			
Vryheid			
Waterford	27	12	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem			
Bloemfontein	31	13	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	29	13	
Ficksburg			
Frankfort	31	16	
Harrismith			
Hoopstad	33	14	
Kroonstad	32	20	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Wellkom	32	16	
Wepener	30	14	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	29	12	
Bospoort	32	18	
Carolina			
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	33	12	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	29	15	
Joubert Park (Jhb)	28	17	
Kroondal	34	15	
Letaba			
Levubu	35	17	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	29	11	
Mara	33	16	
Marnitz	35	21	
Messina	37	16	
Middelburg			
Nelspruit	37	13	
Phalaborwa	37	18	
Pietersburg	32	15	
Piet Retief	33	13	
Pongola			
Potchefstroom	32	19	
Potgietersrus	33	20	
Pretoria W.B.	32	19	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	39	14	
Standerton	31	11	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	35	15	
Waterval Boven			
Withank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Arcab			
Bethanien			
Dordabis			
Gobabeb	29	10	
Gobabis	NR	9	
Grootfontein	31	18	
J.G. Strijdomlughawe	29	9	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	29	15	
Kub			
Lüderitz	14	12	
Mariental	34	13	
Mowe	16	13	
Ohopoho			
Okahandja			
Okakuejo			
Ondangwa	34	12	
Otavi			
Otjiwarongo			
Outjo	33	11	
Rehoboth			
Rundu	36	23	
Steinhausen			
Tsumeb			
Uis	31	10	
Walvisbaai	17	11	
Windhoek W.K.			
LESOTHO			
Maseru	29	14	
BOTSWANA			
Francistown	37	18	
Gaberones	37	21	
Ghanzi	35	23	
Lobatsi			
Mahalapye			
Maun	37	23	
Shakawe	37	X	
Tshabong	33	15	
Tshane	34	17	
SWAZILAND			
Embabane			
Manzini (Matsapa)	37	21	
Stegi			



The front and low pressure system west of Cape Town will cause cloudy weather with rain over the South-western Cape. Cool, cloudy conditions will also occur over the southern and eastern coastal regions. Isolated thundershowers will occur over the interior but falls will be slight.

Die front en laedrukstelsel wes van Kaapstad sal bewolkte weer met reën veroorsaak oor Suidwes-Kaapland. Koel, bewolkte weer sal ook oor die suidelike en oostelike kusgebiede voorkom. Enkele donderbuie sal oor die binneland voorkom maar neerslag sal gering wees.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

8 - 10 - 70

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

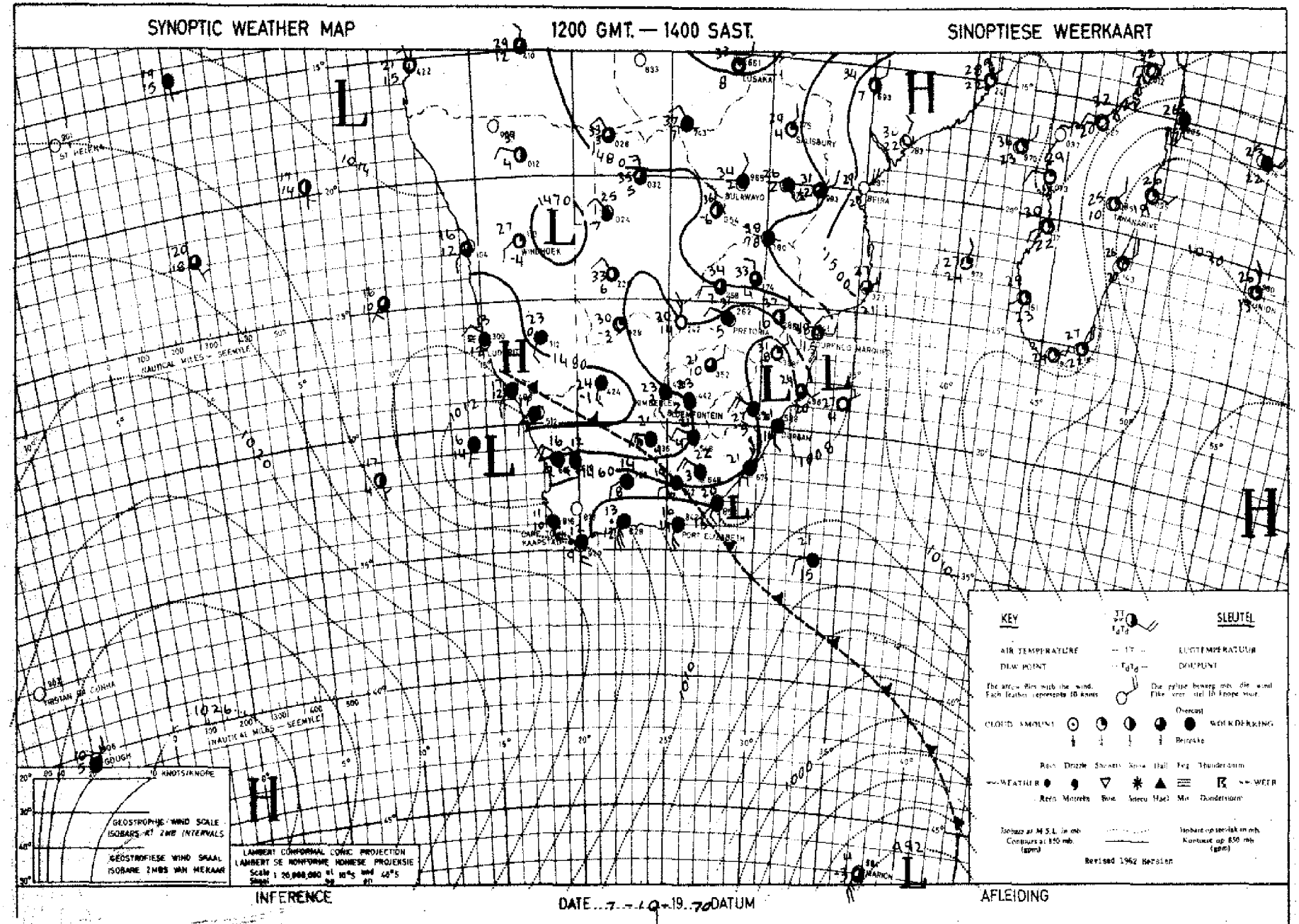
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			3·2
Alexander Bay	20	11	0·2
Aliwal North	21	12	0·2
Beaufort-Wes	15	6	18·2
(Laghawe)			
Bosgoedbergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	15	6	6·2
Cape Agulhas	13	10	8·5
Cape Columbine	13	9	17·1
Cape Point	11	8	9·0
Cape St. Francis	18	12	16·0
Cape Town	13	9	8·7
(D. F. Malan)			
Cape Town			5·0
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	21	11	
Döhne	19	8	10·0
Douglas			
East London	23	12	3·0
(Airport)			
Elsenburg			15·5
Fort Beaufort			4·6
Fraserburg	14	5	5·2
Gariep			2·5
George			0·4
Graaff-Reinet	21	7	6·0
Grahamstown			19·5
Grootfontein	21	10	0·4
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	22	9	24·0
Joubertina			12·5
Kimberley	25	13	
(Airport)			
Knysna			24·0
Kokstad	21	11	5·0
Kuruman	27	10	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Langebaanweg			5·8
Maclear			
Mafeking	31	14	
Malmesbury			
Matatiele			
Matroosberg	11	4	15·4
Mbashe	23	15	1·0
Mosselbaai	17	10	20·5
Mount Frere			
Oliep	17	8	0·2
Oudtshoorn	16	8	5·5
Petrusville			
Piketberg			
Pofadder	20	6	
Port Alfred			
Port Elizabeth	19	11	15·8
Port Nolloth	27	12	
Port St. Johns			3·0
Prieska	23	11	
Prince Albert			
Queenstown	22	11	2·7
Riversdale	17	8	23·0
Robertson	13	8	17·0
Sheeprun	23	11	2·0
(near Maclear)			
Somerset-Oos	19	8	20·3
Steynsburg			
Strydenburg			
Sutherland	11	3	5·0
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	30	12	
(Gemsbokpark)			
Umtata	24	13	
Uniondale			
Upington	24	11	
Vanwyksvlei	19	9	
Victoria-Wes			
Vredendal	18	9	2·0
Vryburg	31	12	
Williston			
Willowmore	14	5	10·0
Willowpark	19	10	1·0
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	25	19	0·2
Dundee			
Durban	21	17	1·7
(Louis Botha)			
Estcourt	28	13	1·1
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	31	13	
Cedara	17	13	1·3
(Pietermaritzburg)			
Port Shepstone	22	17	5·7
Richmond			
Van Reenen			
Vryheid			
Waterford	23	9	4·0
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	29	12	4·0
Bloemfontein	24	11	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	21	12	
Ficksburg			
Frankfort	28	12	
Harrismith			
Hoopstad	27	11	2·1
Kroonstad	25	14	1·5
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			0·6
Warden			
Welkom	23	11	2·0
Wepener	21	12	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	29	16	
Bospoort	29	11	
Carolina	29	16	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	35	18	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	28	17	
Joubert Park (Jhb)	27	18	
Kroondal	31	15	
Letaba			
Levubu	38	20	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	36	18	
Marnitz	36	22	
Messina	39	19	
Middelburg			
Nelspruit	37	17	
Phalaborwa	38	22	
Pietersburg	34	20	
Piet Retief	31	15	
Pongola			
Potchefstroom	28	12	
Potgietersrus	35	21	
Pretoria W.B.	31	21	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	39	21	
Standerton	31	15	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	35	22	0·1
Waterval Boven			
Witbank			
Wolmaranastad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	10	
Gobabis	34	7	
Grootfontein	32	14	
J.G. Strijdomlughawe	28	8	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	25	8	
Kub			
Luderitz	15	11	
Mariental	31	15	
Mowe	17	12	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	32	14	
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			
Uis	30	10	
Walvisbaai	17	11	
Windhoek W.K.			
LESOTHO			
Maseru	21	11	
BOTSWANA			
Francistown	37	19	
Gaberones	37	25	
Ghanzi	31	18	
Lobatsi			
Mahalapye			
Maun	36	22	
Shakawe			
Tshabong	29	15	
Tshane	33	11	
SWAZILAND			
Embabane			
Manzini (Matsapa)	36	18	
Stegi			



Behind the cold front a high is moving in south of the continent and causes a inflow of cold, moist air over the southern and eastern areas of the Cape and Natal and rain will fall over these regions. The low pressure trough over the

Agter die koufront sloot 'n hoog suid van die land in en veroorsaak 'n invloei van koue vogtige lug oor die suidelike en oostelike dele van Kaapland en Natal en reën sal oor hierdie gebiede voorkom. Die laedruktrog oor die sentrale

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

9 - 10 - 70

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

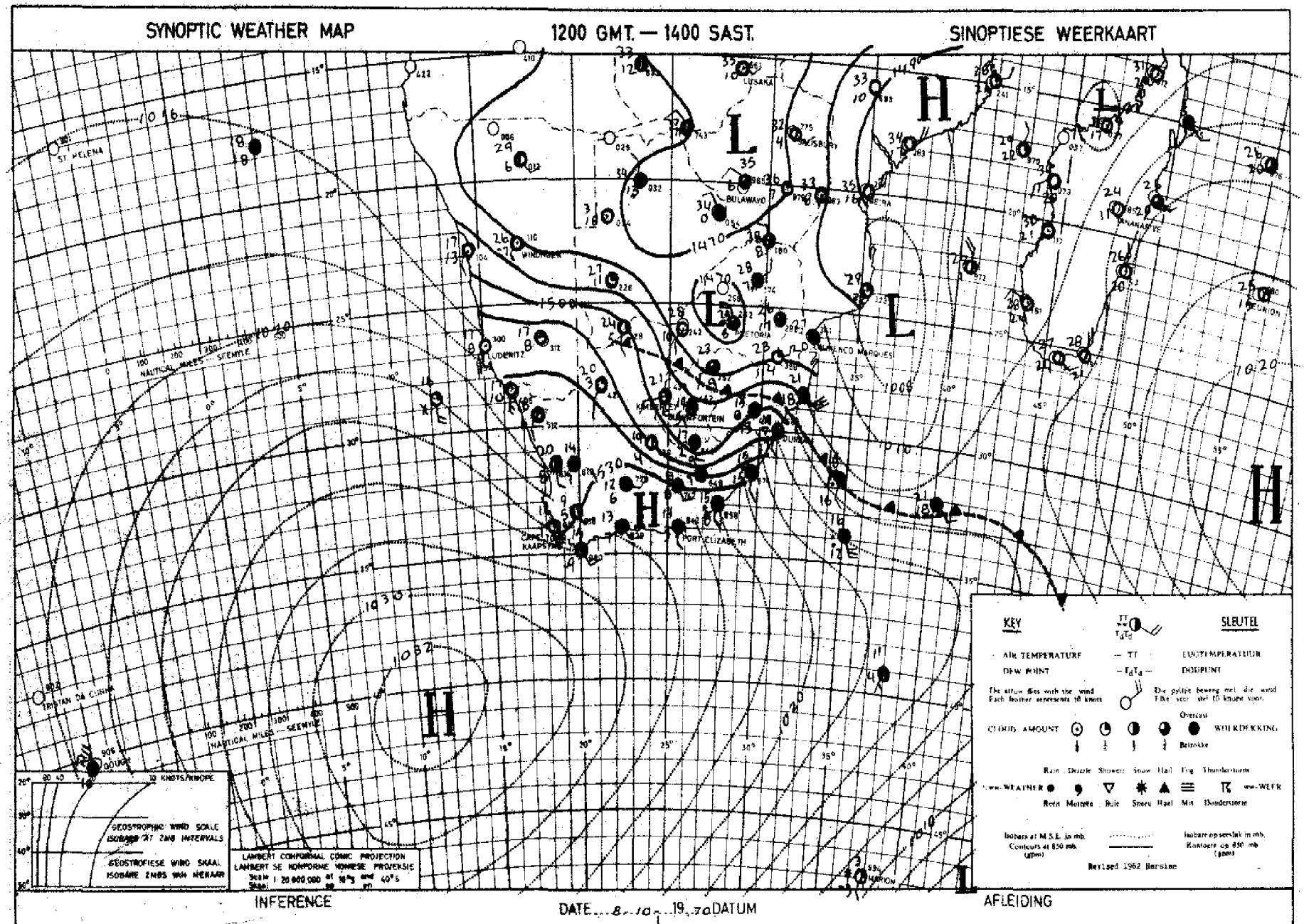
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	19	8	
Aliwal North	19	5	
Beaufort-Wes	12	6	1.6
(Lighawe)			
Boegoebergdam			
Bontrap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	14	6	8.0
Cape Agulhas	16	12	1.0
Cape Columbine	15	9	
Cape Point	14	10	0.2
Cape St. Francis	16	11	6.5
Cape Town	16	10	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	21	5	
Dôme	9	6	10.5
Douglas			
East London	16	11	7.6
(Airport)			
Elsenburg			
Port Elizabeth			8.5
Fraserburg	16	2	2.4
Garies			
George			16.0
Graaff-Reinet	10	7	4.0
Grahamstown			
Grootfontein	13	4	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	12	8	1.0
Joubertina			
Kimberley	23	8	
(Airport)			
Knysna			
Kokstad	15	5	19.0
Kuruman	23	9	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	29	13	
Malmesbury			
Matatiele			
Matroosberg	10	4	0.3
Mbashe	16	11	89.5
Messelbaai	14	11	15.3
Mount Frere			
Oliep	17	10	
Oudtshoorn	13	4	1.1
Petrusville			
Piketberg			
Potdekker	25	13	
Port Alfred			
Port Elizabeth	15	9	3.0
Port Nolloth	17	8	
Port St. Johns	18	11	28.5
Prieska	24	8	
Prince Albert			
Queenstown	13	5	1.6
Riversdale	13	9	4.6
Robertson	15	8	0.6
Sheeprun	14	5	29.4
(near Maclear)			
Somerset-Ooe	9	6	13.1
Steynsburg			
Strydenburg			
Sutherland	10	2	
Swellendam			
Tarkastad			6.0
Touwsrivier			
Twee Riviere	24	6	
(Gemsbokpark)			
Umtata	14	8	10.0
Uniondale			
Upington	21	10	
Vanwyksvlei	21	7	
Victoria-Wes			
Vredendal	21	13	
Vryburg	23	10	
Williston			
Willowmore	11	5	0.6
Willowpark	11	3	14.0
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	23	14	37.0
Dundee			38.0
Durban	19	13	13.7
(Louis Botha)			
Estcourt	15	8	5.6
Harding			
Himeville			19.0
Hluhluwe			11.1
Mkuze			6.5
Newcastle	22	8	26.5
Cedara	14	8	7.5
(Pietermaritzburg)			
Port Shepstone	20	13	20.8
Richmond			
Van Reenen			25.5
Vryheid			32.5
Waterford	12	4	18.4
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	23	7	11
Bloemfontein	22	5	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	21	5	
Ficksburg			
Frankfort	28	10	4.8
Harrismith			
Hoopstad	21	8	
Kroonstad	24	11	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			14.6
Welkom	20	11	
Wepener	20	5	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			1.3
Belfast			
Bethal	28	9	1.8
Bospoort	25	10	
Carolina	25	10	2.1
Delareyville			
Delmas			
Ermelo			7.4
Gideonsrus			
Groendraai	34	16	1.5
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	28	11	6.6
Joubert Park (Joh)	27	11	
Kroondal	33	16	
Letaba			
Levubu	32	16	10.7
Lichtenburg			
Loskopdam			0.8
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	33	16	2.0
Marnitz	34	19	3.0
Messina	39	20	
Middelburg			1.0
Nelspruit	28	17	2.2
Phalaborwa	33	19	
Pietersburg	30	16	0.1
Piet Retief	23	8	9.5
Pongola			
Potchefstroom	26	13	
Potgietersrus	32	18	
Pretoria W.B.	30	14	
Pretoriuskop			
Punda Milia			
Satara			
Selukukhune			
Shingwidzi			
Skukuza	31	18	2.0
Standerton	29	9	0.1
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			9.5
Warmbad	34	17	0.4
Waterval Boven			
Witbank			1.2
Wolmaransstad			

S.W.A.	Max	Min	RRR
Arcab			
Bethanien			
Dordabis			
Gobabeb	28	10	
Gobabis	29	9	
Grootfontein	32	15	
J.G. Strijdomlughawe	27	10	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	22	13	
Kub			
Luderitz	19	12	
Mariental			
Mowe	17	13	
Chopoho			
Okahandja			
Okaukuejo			
Ondangwa	23	14	
Otavi			
Otjiwarongo			
Outjo	31	11	
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			
Uis	27	11	
Walvisbaai	17	9	
Windhoek W.K.			
LESOTHO			
Maseru	18	5	
BOTSWANA			
Francistown	36	20	1.0
Gaberones	36	17	
Ghanzi	32	19	
Lobatsi			0.1
Palla Road			0.1
			5.2
Mahalapye			
Maun	35	22	
Shakawe			
Tshabong	34	9	
Tshane	29	12	
Serowe			4.0
SWAZILAND			
Ematembe			
Manzini (Matsapa)	22	13	6.0
Stegi			



INFERENCE

DATE 8-10-19 70 DATUM

AFLEIDING

Cooler cloudy conditions will also spread to the Transvaal. Rain or showers will occur over the Eastern Cape, Natal, Transvaal and the north eastern Free State. It will however start clearing over the southern Cape Province

Koeler, vogtiger lug wat om die Hoog sirkuleer sal ook na die Transvaal uitbrei en Reën of buie sal uitsak oor Oos-Kaapland, Natal, Transvaal en die noord-oostelike Vrystaat. Dit sal egter begin opklaar oor die suidelike Kaapprovinsie.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

10 : 10 : 70

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

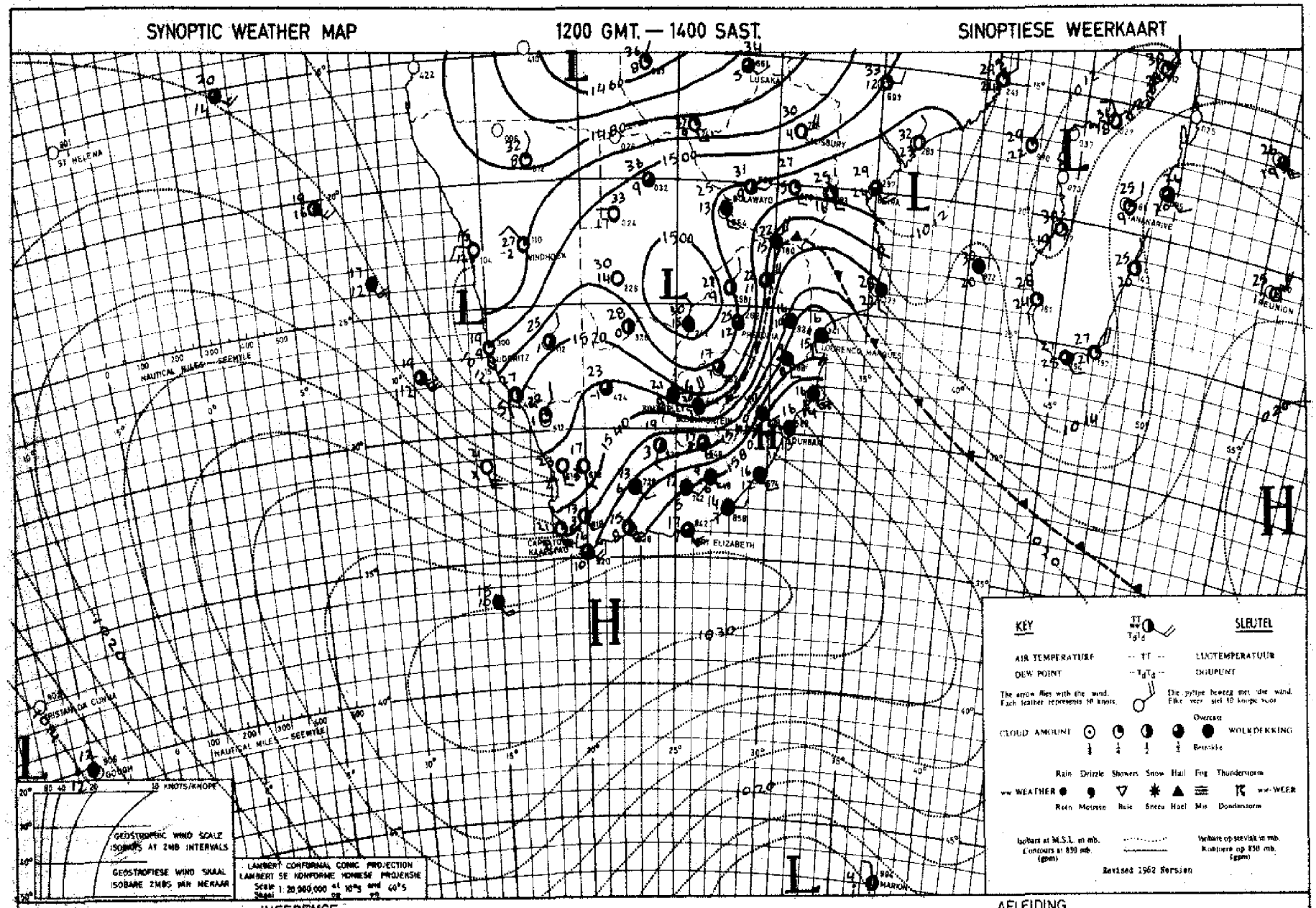
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	30	10	
Alfred North	18	9	
Beaufort-West	13	4	
(Laghawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	20	9	
Cape Agulhas	16	14	
Cape Columbine	22	12	
Cape Point	15	11	
Cape St. Francis	17	14	3·0
Cape Town	21	9	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	21	9	
Dohne	10	8	30
Douglas			
East London	16	3	18·9
(Airport)			
Elsenburg			
Fraserburg	13	5	
Garies			
George			
Graaff-Reinet	15	7	
Grahamstown			
Grootfontein	15	8	
(Middelburg)			
Hopetown			
Mutywa			
Jansenville	14	11	
Jouberttina			
Kimberley	22	13	
(Airport)			
Knysna			
Kokstad	9	7	
Kuruman	22	15	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	32	13	
Malmesbury			
Matatiele			
Matroosberg	14	5	
Mbashe			64·6
Mosselbaai	16	14	
Mount Frere			
Oliep	23	13	
Oudtshoorn	19	6	
Petrusville			
Piketberg			
Pofadder	20	10	
Port Alfred			
Port Elizabeth	18	13	5·5
Port Nolloth	29	10	
Port St. Johns	17	14	15·0
Prieska	24	13	
Prince Albert			
Queenstown	10	8	27
Riversdale	17	9	
Robertson	19	8	
Sheeprun	9	7	05
(near Maclear)			
Somerset-Oos	12	9	3·6
Steynsburg			
Strydenburg			
Sutherland	10	3	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	28	16	
(Gemsbokpark)			
Umtata	21	10	2·5
Uniondale			
Upington	26	12	
Vanwyksvlei	23	11	
Victoria-Wes			
Vredendal	25	17	
Vryburg	25	15	
Williston			
Willowmore			
Willowpark	7	4	3·0
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	19	14	7·0
Dundee			
Durban	17	14	1·4
(Louis Botha)			
Estcourt	11	8	0·3
Harding			
Himeville			
Hluhluwe			
Mkuze			6·0
Newcastle	10	9	8·0
Cedara	13	8	0·9
(Pietermaritzburg)			
Port Shepstone	17	14	7·8
Richmond			
Van Reenen			
Vryheid			8·0
Waterford	7	3	1·4
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem			12·4
Bloemfontein	21	9	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	20	10	
Ficksburg			
Frankfort	13	8	7·7
Harrismith			
Hoopstad	25	10	0·5
Heilbron			16·0
Kroonstad	21	9	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	22	9	2·7
Wepener	21	9	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			7·5
Belfast			
Bethal	13	7	5·8
Bospoort	26	11	
Carolina	12	6	18·5
Delareyville			
Delmas			11·0
Ermelo			
Gideonsrus			16·0
Groendraai	28	13	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	22	9	10·9
Joubert Park (Jhb)	21	7	17·0
Kroondal	29	11	31·5
Letaba			
Levubu			
Lichtenburg			
Loskopdam			2·5
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			2·0
Mara	18	12	
Marnitz	18	12	
Messina	23	17	
Middelburg			
Nelspruit	17	13	7·3
Phalaborwa	21	16	
Pietersburg	24	13	
Piet Retief	9	7	19·6
Pongola			
Potchefstroom	24	10	0·2
Potgietersrus	27	13	
Pretoria W.B.	26	10	18·6
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza			
Standerton	11	7	13·1
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	28	13	
Waterval Boven			
Witbank			16·6
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	9	
Gobabis	31	11	
Grootfontein	34	15	
J.G. Strijdomlughawe	30	11	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	27	14	
Kub			
Luderitz	20	10	
Mariental			
Möwe	16	13	
Okopoho			
Okahandja			
Okaukuejo			
Ondangwa	36	15	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	17	12	
Windhoek W.K.			
LESOTHO			
Maseru	20	10	
BOTSWANA			
Francistown	27	14	
Gaberones	36	17	
Ghanzi	34	22	
Lobatsi			
Mahalapye			
Maun	36	20	
Shakawe			
Tshabong	29	19	
Tshane	31	15	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	14	12	24·5
Stegi			



INFERENCE

DATE 8.10.1970 DATUM

AFLEIDING

The high pressure system south of the continent is feeding in moist air over the eastern half of the Republic and the low pressure system over the interior will cause rain and showers to occur over the Transvaal, Natal, the Free State, Northern and Eastern Cape.

Die hoëdrukstelsel suid van die land voer vogtige lug in oor die oostelike helfte van die Republiek en die laedrukstelsel oor die binneland sal veroorsaak dat reën en buie sal uitsak oor Transvaal, Natal, Vrystaat, Noord- en Oos-Kaapland.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

11-11-70

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

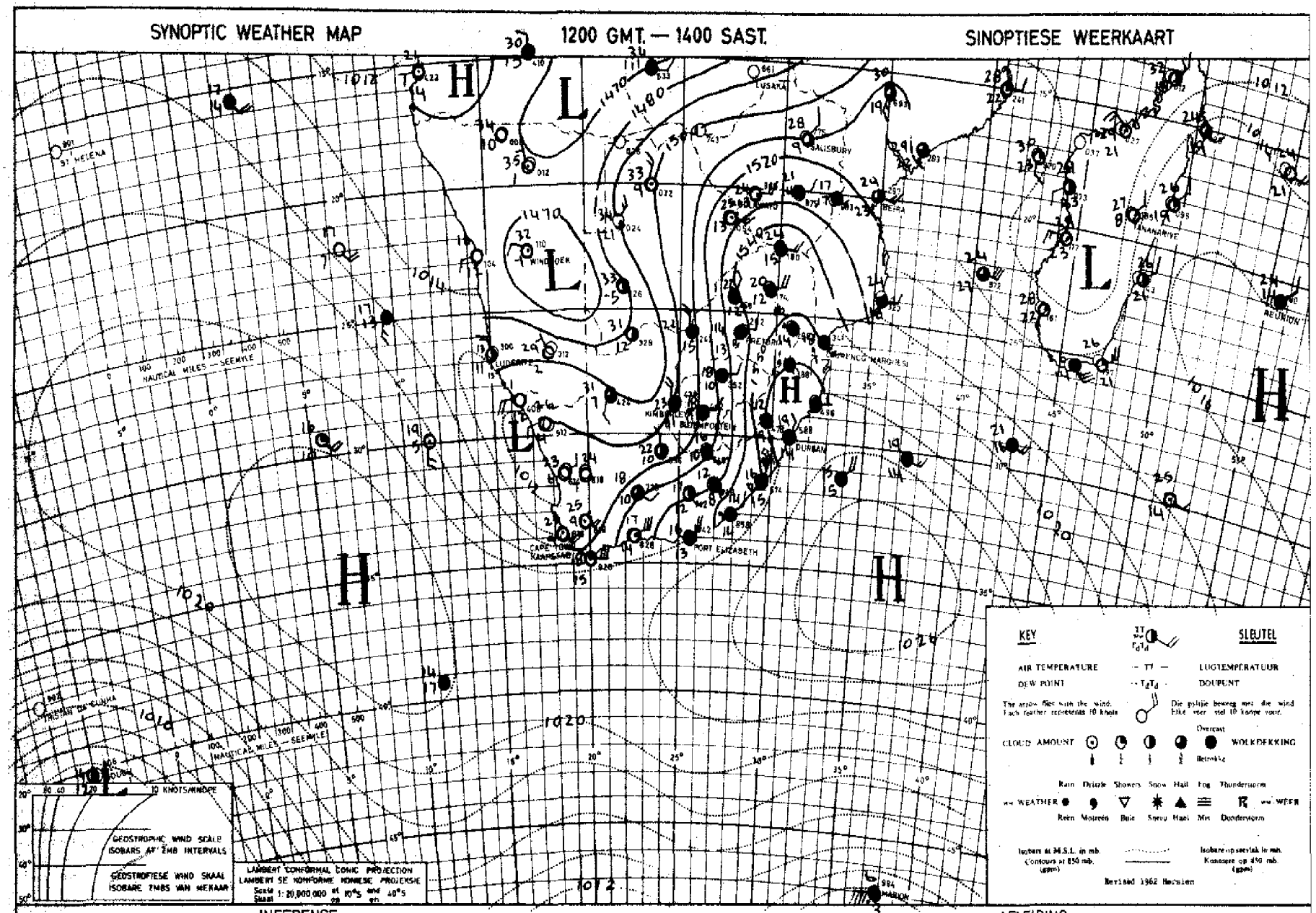
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			1·0
Alexander Bay	23	13	
Alfred North	17	11	2·4
Beaufort-Wes	16	11	0·5
(Lughawe)			
Bonnievale			
Boontjap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	26	9	
Cape Agulhas	18	15	1·5
Cape Columbine	23	10	
Cape Point	17	13	
Cape St. Francis	17	15	0·4
Cape Town	25	14	
(D. F. Malan)			
Cape Town			
(Hoofland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			2·8
De Aar	23	9	3·0
Dorne	13	10	1·5
Douglas			14·6
East London	16	14	29·3
(Airport)			
Elsenburg			
Fraserburg	23	9	
Garies			
George			
Graaff-Reinet	20	12	4·5
Grahamstown			
Grootfontein	20	8	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	19	13	5·5
Joubertina			
Kimberley	25	9	34·3
(Airport)			
Knysna			
Kokstad	11	8	2·3
Kuruman	27	13	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	24	15	4·8
Malmesbury			
Matatiele			
Matroosberg	18	10	0·2
Mbashe			
Mosselbaai	17	16	0·1
Mount Frere			
Okiep	27	8	
Oudtshoorn	23	13	
Petrusville			
Piketberg			
Potadder	20	10	
Port Alfred			
Port Elizabeth	16	14	
Port Nolloth	15	12	
Port St. Johns	18	15	0·5
Prieska	28	13	
Prince Albert			
Queenstown	13	XX	
Riversdale	21	14	0·5
Robertson	23	15	
Sheeprun	13	9	2·9
(near Maclear)			
Somerset-Oos	18	11	0·8
Steynsburg			
Strydenburg			
Sutherland	20	8	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	33	15	
(Gemsbokpark)			
Umtata	15	10	3·3
Uniondale			
Upington	31	13	
Vanwyksvlei	29	12	
Victoria-Wes			
Vredendal	29	11	
Vryburg	25	15	5·5
Williston			
Willowmore	15	11	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	19	14	46·6
Dundee			
Durban	19	15	11·5
(Louis Botha)			
Estcourt	12	9	25·9
Harding			
Himeville			
Hluhluwe			32·8
Mkuze			26·5
Newcastle	11	9	19·0
Cedara			
(Pietermaritzburg)	15	9	31·5
Port Shepstone	18	15	6·4
Richmond			
Van Reenen			48·0
Vryheid			17·5
Waterford			
(near Underberg)	11	6	24·0
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	9	6	41·3
Bloemfontein	19	9	40·0
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	20	11	0·5
Ficksburg			31·2
Frankfort	15	8	18·5
			45·0
Harrismith			
Hoopstad	23	11	15·0
Heilbron?			13·1
Kroonstad	19	10	21·5
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Rodderburg			25·0
Reitz			
Rouxville			
Vrede			
Warden			
Welkom			
Wepener	20	11	26·4
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			12·5
Belfast	14	10	9·0
Bethal	21	13	36
Bospoort	12	9	8·0
Carolina			
Delareyville			
Delmas			7·0
Ermelo			14·0
Gideonsrus			
Groendraai	22	15	23·5
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	17	11	8·0
Joubert Park (Jhb)	15	10	13·0
Kroondal	18	13	5·3
Letaba			
Levubu	18	12	10·5
Lichtenburg			11·0
Loskopdam			13·0
Loskopkanale			13·5
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			10·5
Mara	18	13	1·0
Marnitz			
Messina	25	18	
Middelburg			
Marble Hall			13·5
Nelspruit	17	14	12·0
Phalaborwa	19	15	5·0
Pietersburg	22	12	5·8
Piet Retief	12	9	14·5
Pongola			
Potchefstroom	21	12	4·0
Potgietersrus	24	14	13·1
Pretoria W.B.	15	13	6·9
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	18	14	13·0
Standerton	15	8	11·8
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	22	13	5·3
Waterval Boven			
Witbank			2·5
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	7	
Gobabis	35	11	
Grootfontein	36	16	
J.G. Strijdomlughawe	32	9	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	31	11	
Kub			
Luderitz	15	12	
Mariental			
Mowe			
Chopobo			
Okahandja			
Okaukuejo			
Ondangwa	36	15	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	37	19	
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	17	12	
Windhoek W.K.			
LESOTHO			
Maseru	20	9	44·9
BOTSWANA			
Francistown	34	16	
Gaberones	26	16	4·7
Ghanzi	35	21	0·6
Lobatsi			
Mahalapye			
Maun	36	20	
Shakawe			
Tshabong	32	15	
Tshane	34	16	
SWAZILAND			
Ezulembe			
Manzini (Matsapa)	13	12	18·1
Stegi			



INFERENCE

DATE 10-10-19 74 DATUM

AFLEIDING

The interior low pressure system has moved westwards and the rainy conditions has spread over the whole Free State and Northern Cape. Pressures are, however, starting to fall in the east, indicating a south-eastward movement of the low so that further rain will fall also over the eastern and southern parts of

Die binnelandse laedrukstelsel het weswaarts beweeg en die reën-toestande het nou ook uitgebrei oor die hele Vrystaat en Noord-Kaapland. Lugdruk begin egter weer daal in die ooste wat op 'n suidoostwaartse beweging van die laag dui sodat verdere reën ook oor die oostelike en suidelike dele van die land sal voorkom

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

12 - 10 - 70

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

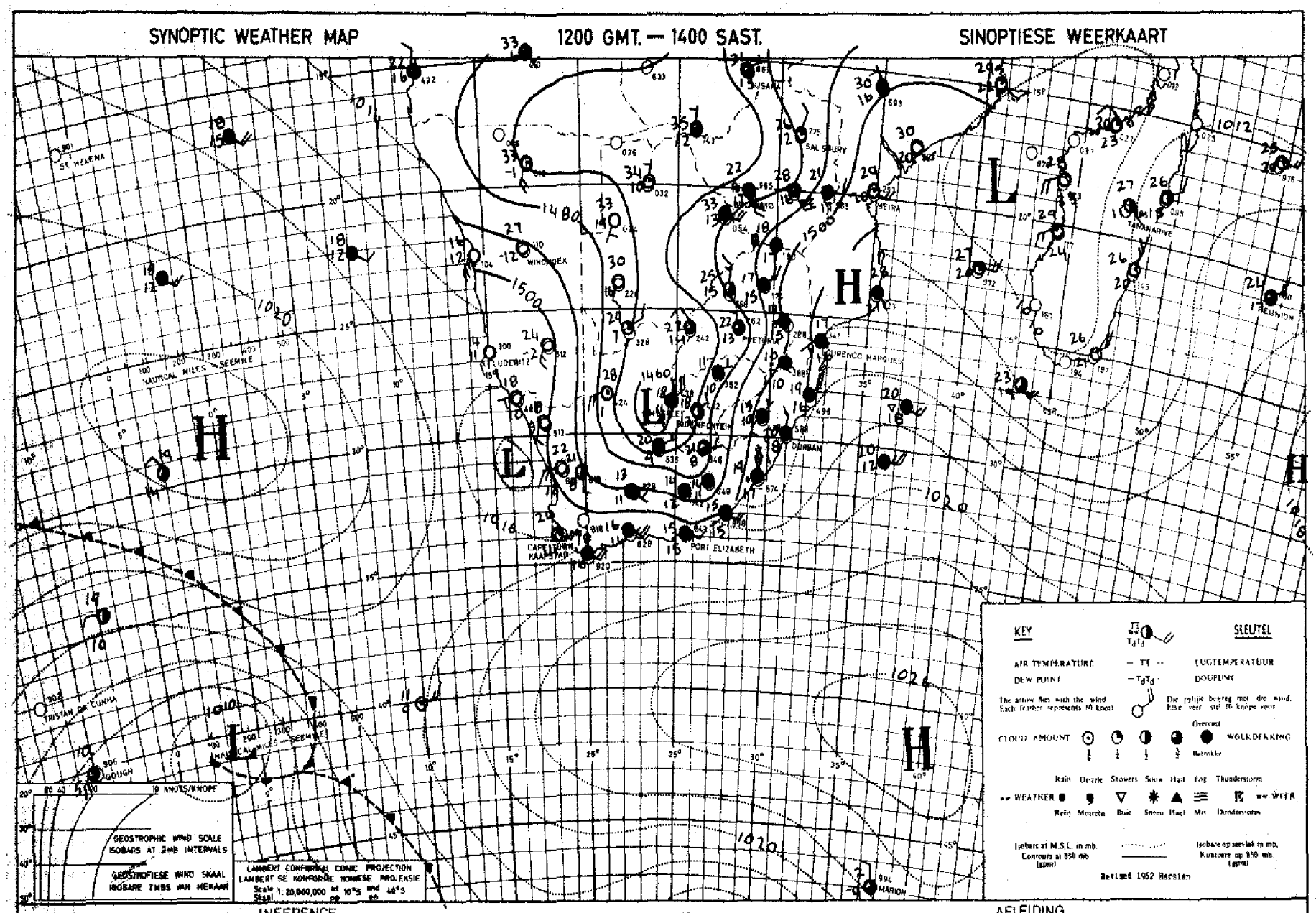
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			50·0
Alexander Bay	19	12	
Alfred North	23	9	16·8
Beaufort-Wes	14	10	2·7
(Lughawe)			
Beaguebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	23	10	
Cape Agulhas	18	16	1·0
Cape Columbine	17	11	
Cape Point	17	13	
Cape St. Francis	17	16	6·4
Cape Town	26	10	
(D. F. Malan)			
Cape Town			
(Rosland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			3·2
De Aar	24	8	22·0
Dihne	15	10	44·8
Douglas			
East London	16	13	103·1
(Airport)			
Elsenburg			
Port Beaufort			11·0
Fraserburg	16	8	
Garies			
George			
Graaff-Reinet	16	12	11·0
Grahamstown			77·0
Grootfontein			
(Middelburg)	16	9	3·6
Hopetown			
Idutywa			
Jansenville	17	13	10·0
Joubertina			0·4
Kimberley	19	9	11·2
(Airport)			
Klaver			
Kokstad	15	11	6·0
Kuruman	26	7	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	28	12	
Malmesbury			
Matatiele			
Matroosberg	14	7	0·5
Mbashe	20	16	30·0
Mosselbaai	17	15	
Mount Frere			
Oliep	20	12	
Oudtshoorn	22	13	
Petrusville			
Piketberg			
Potchefstroom	25	11	
Port Alfred			
Port Elizabeth	16	14	7·9
Port Nolloth	15	10	
Port St. Johns	20	15	40·6
Prieska	26	7	2·0
Prince Albert			
Queenstown	15	10	10·5
Riversdale	18	13	
Robertson	20	13	
Sheeprun	17	10	9·6
(near Maclear)			
Somerset-Oos	15	11	18·5
Steynsburg			7·0
Strydenburg			
Sutherland	16	7	
Swellendam			
Tarkastad			10·0
Touwsrivier			
Twee Riviere	29	13	
(Gemsbokpark)			
Umtata	19	12	23·0
Uniondale			
Upington	29	11	
Vanwyksvlei	28	7	1·5
Victoria-Wes			
Vredendal	23	13	
Vryburg	23	9	0·2
Williston			
Willowmore	14	10	0·7
Willowpark			
(near Dordrecht)	11	8	29·0

NATAL	Max	Min	RRR
Cape St. Lucia	20	16	39·0
Dundee			25·0
Durban	22	17	48·0
(Louis Botha)			
Estcourt	16	11	0·9
Harding			
Himeville			27·0
Hluhluwe			15·6
Mkuze			17·0
Newcastle	13	11	21·2
Cedara			
(Pietermaritzburg)	16	11	16·5
Port Shepstone	20	17	92·4
Richmond			
Van Reenen			0·6
Vryheid			17·0
Waterford			
(near Underberg)	14	8	0·8
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			21·6
Bethlehem	13	7	12·2
Bloemfontein	18	8	7·5
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	20	9	16·3
Ficksburg			
Frankfort	13	8	19·9
Harrismith			9·5
Hoopstad	17	6	6·8
			13·5
Kroonstad	14	9	16·0
Lindley			50·0
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Wellom	19	10	41·4
Wepener	19	9	19·4
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			7·0
Belfast			
Bethal	15	9	21·5
Bospoort	18	8	9·8
Carolina			
Delareyville			12·6
Delmas			28·0
Ermelo			19·2
Gideonsrus			44·0
Groendraai	26	15	3·0
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	19	9	12·4
Joubert Park (Jhb)	18	9	14·0
Kroondal	25	13	29·3
Letaba			
Levubu	18	15	21·6
Lichtenburg			11·0
Loskopdam			12·0
Loskopkanale			12·6
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	17	10	7·0
Mara	20	14	23·7
Marnitz	xx	13	22·3
Messina	21	16	26·0
Middelburg			47·0
Marble Hall			1·2
Nelspruit	18	14	8·1
Phalaborwa	18	16	12·5
Pietersburg	19	12	16·6
Piet Retief	21	10	30·0
Pongola			
Potchefstroom	16	9	14·0
Potgietersrus	23	13	12·4
Pretoria W.B.	23	12	17·4
Pretoriushop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	25	15	4·0
Standerton	12	9	39·3
Thabazimbi			23·5
Tomburke			
Tzaneen			27·0
Vereeniging			
Volksrust			
Warmbad	27	13	15·0
Waterval Boven			17·0
Withank			16·4
Wolmaransstad			12·5

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	26	6	
Gobabis	29	8	
Grootfontein	35	12	
J.G. Strijdomlughawe	30	10	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	26	9	
Kub			
Luderitz	16	11	
Mariental			
Mowe	16	12	
Okopoho			
Okahandja			
Okaukuejo			
Ondangwa	35	12	
Otavi			
Otjiwarongo			
Outjo	35	7	
Rehoboth			
Rundu	38	19	
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	17	9	
Windhoek W.K.			
LESOTHO			
Maseru	17	8	7·0
BOTSWANA			
Francistown	23	14	
Gaberones	30	15	
Ghanzi	34	18	
Lobatsi			
Mahalapye			
Maun	36	19	
Shakawe			
Tshabong	30	11	
Tshane	31	9	
SWAZILAND			
Ermelembe			
Manzini (Matsapa)	16	13	29·4
Stegi			



INFERENCE

DATE 11-10-1970 DATUM

AFLEIDING

With the high pressure system still south of the country and the interior low which is moving south eastwards, it is expected that general rain and showers will again occur over the eastern, central and southern areas of the country

Met die hoëdruksstelsel nog suid van die land en die binnelandse laag wat suidoostwaarts beweeg, word verwag dat algemene reën en buie nog sal uitsak oor die oostelike, sentrale en suidelike dele van die land.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

13 - 10 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

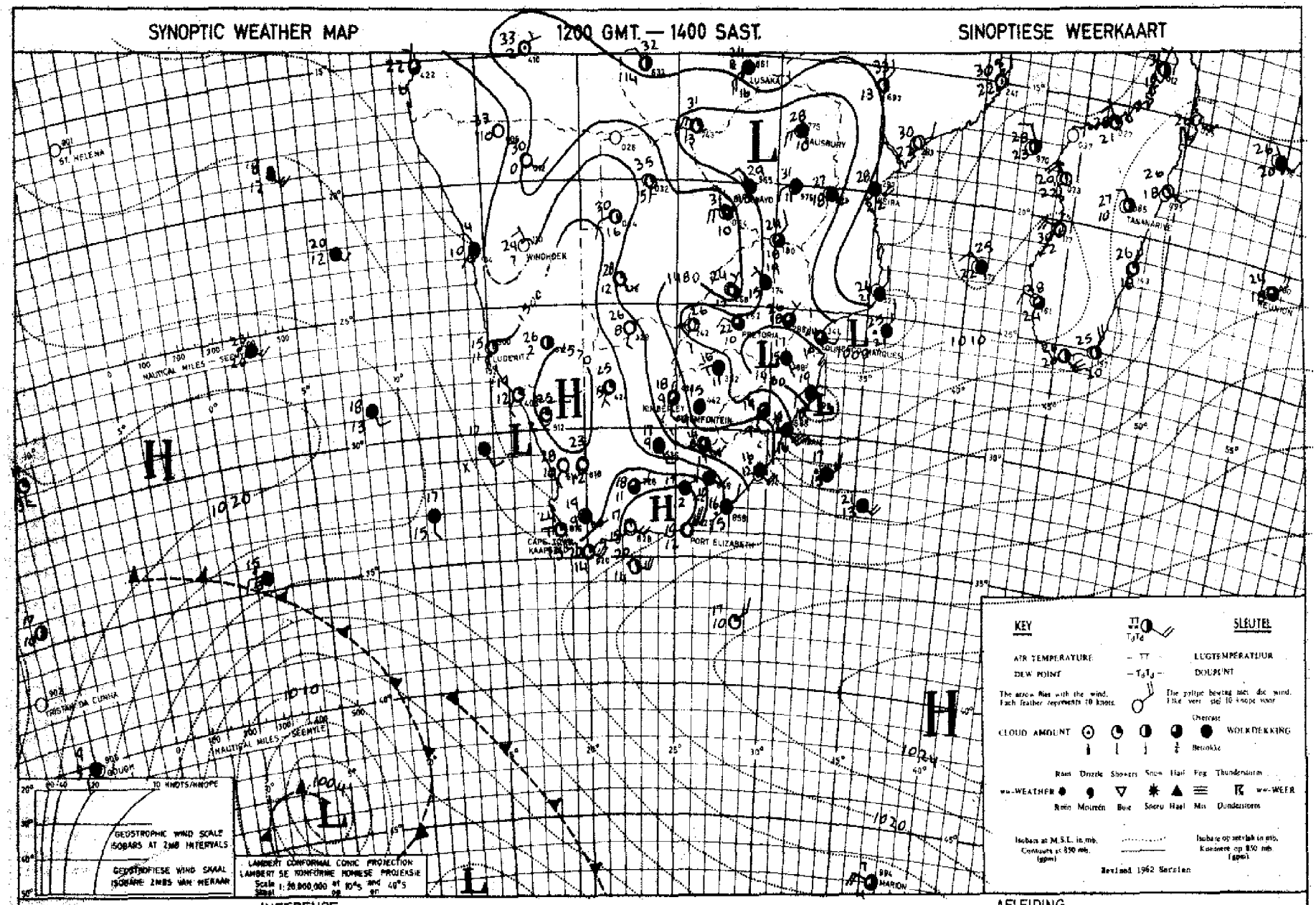
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Adelaide			
Alexander Bay	21	13	
Alfred North	17	5	
Beaufort-West	19	9	
(Laglaven)			
Bonnebergdam			
Bontebok			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	25	9	
Cape Agulhas	20	14	
Cape Columbine	15	11	
Cape Point	23	12	
Cape St. Francis	17	13	
Cape Town	25	12	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	18	7	
Dôme	13	9	7.0
Douglas			
East London	18	11	4.9
(Airport)			
Elsenburg			
Fraserburg	19	7	
Garies			
George			
Graaff-Reinet	19	8	1.0
Grahamstown			6.5
Grootfontein	16	2	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	19	8	
Joubertina			
Kimberley	20	8	
(Airport)			
Knysna			
Kokstad	13	8	18.5
Kuruman	25	10	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Menta			
Maclear			
Mafeking	26	10	
Malmesbury			
Matatiele			
Matroosberg	20	9	
Mbashe	17	13	16.5
Mosselbaai			
Mount Frere			
Oliep	26	11	
Oudtshoorn	26	11	
Petrusville			
Pilgrimsberg			
Poisdrier	25	11	
Port Alfred			
Port Elizabeth	19	12	
Port Nolloth	17	12	
Port St. Johns	17	13	11.0
Prieska	24	8	
Prince Albert			
Queenstown	13	8	2.5
Riversdale	23	10	
Robertson	26	10	
Sheeprun	11	7	30.5
(near Maclear)			
Somerset-Oos	17	7	0.8
Steynsburg			
Strydenburg			
Sutherland	18	1	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	27	9	
(Gemsbokpark)			
Umtata	21	9	21.0
Uniondale			
Upington	26	12	
Vanwyksvlei	24	9	
Victoria-Wes			
Vredendal	28	11	
Vryburg	22	9	
Williston			
Willowmore	18	10	
Willowpark	11	4	6.0
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	23	16	15.0
Dundee			32.0
Durban	19	17	23.0
(Louis Botha)			
Estcourt	20	10	0.4
Harding			
Himeville			39.5
Hluhluwe			
Mkuze			1.5
Newcastle	23	10	2.0
Cedara	17	10	11.2
(Pietermaritzburg)			
Port Shepstone	19	16	102.4
Richmond			
Van Reenen			2.0
Vryheid			
Waterford	15	4	40.0
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	17	6	
Bloemfontein	17	6	0.7
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	17	6	
Ficksburg			2.5
Frankfort	19	6	
Harrismith			
Hoopstad	19	8	
Kroonstad	17	6	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	17	9	
Wepener	16	5	8.8
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	19	6	1.4
Bospoort	20	7	
Carolina			
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	26	10	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	19	7	4.0
Joubert Park (Jhb)	18	7	2.0
Kroondal	25	10	
Letaba			
Levubu	25	16	
Lichtenburg			
Loskopdam			
Loskopkanale			2.5
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	21	9	
Mara	27	16	
Marnitz	25	16	
Messina	27	17	
Middelburg			
Marble Hall			8.0
Nelspruit	27	14	
Phalaborwa	25	18	
Pietersburg	22	13	
Piet Retief	22	9	4.5
Pongola			
Potchefstroom	19	7	
Pongietersrus	23	12	
Pretoria W.B.	22	11	0.2
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Shukuza	29	17	
Standerton	19	7	16.6
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			4.0
Warmbad	24	10	2.9
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	25	10	
Gobabis	29	3	
Grootfontein	32	13	
J.G. Strijdomlughawe	28	11	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	27	13	
Kub			
Lüderitz	18	11	
Mariental			
Möwe	13	11	
Okahandja			
Okaukuejo			
Ondangwa	34	12	
Otavi			
Otjiwarongo			
Outjo	33	8	
Rehoboth			
Rundu	36	16	
Steinhausen			
Tsumeb			
Uis	30	8	
Walvisbaai	16	11	
Windhoek W.K.			
LESOTHO			
Maseru	15	5	10.0
BOTSWANA			
Francistown	33	14	
Gaberones	29	13	
Ghanzi	37	19	
Lobatsi			
Makalapye			
Maun	36	15	
Shakawe			
Tshabong	27	9	
Tshane	29	11	
SWAZILAND			
Embabane			
Manzini (Matsapa)	21	14	54.5
Stegi			



INFERENCE

DATE 12-10-19.70 DATUM

AFLEIDING

The low pressure system north of Durban will maintain cloudy weather with rain over the Natal coast and heavy falls may be expected. The interior low has also moved on to the east and further clearance will take place over most regions.

Die laedrukstelsel noord van Durban sal veroorsaak dat bewolkte weer met reën voortduur oor die Natalse kus en swaar neerslae kan verwag word. Die binnelandse laag het ook na die ooste uitbeweeg en die weer sal verder opklaar oor die meeste dele

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT. VAN VERVOER / DEPT. OF TRANSPORT
14-10-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	18	14	
Alfred North	23	8	
Beaufort-Wes	28	14	
(Laghawe)			
Bonnebergplaas			
Bontrap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	28	6	
Cape Agulhas	19	14	5.0
Cape Columbine	18	13	2.7
Cape Point	18	12	3.0
Cape St. Francis	19	14	
Cape Town	21	11	1.0
(D. F. Malan)			
Cape Town			0.4
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	24	9	
Dohne	19	11	
Douglas			
East London	21	13	
(Airport)			
Elsenburg			1.6
Fraserburg	26	6	
Garies			
George			
Graaff-Reinet	25	11	
Grahamstown			
Grootfontein	24	7	
(Middelberg)			
Hopetown			
Klapwa			
Jansenville	29	12	
Joubertina			
Kimberley	23	13	
(Airport)			
Kenyon			
Kokstad	16	5	
Kuruman	28	9	

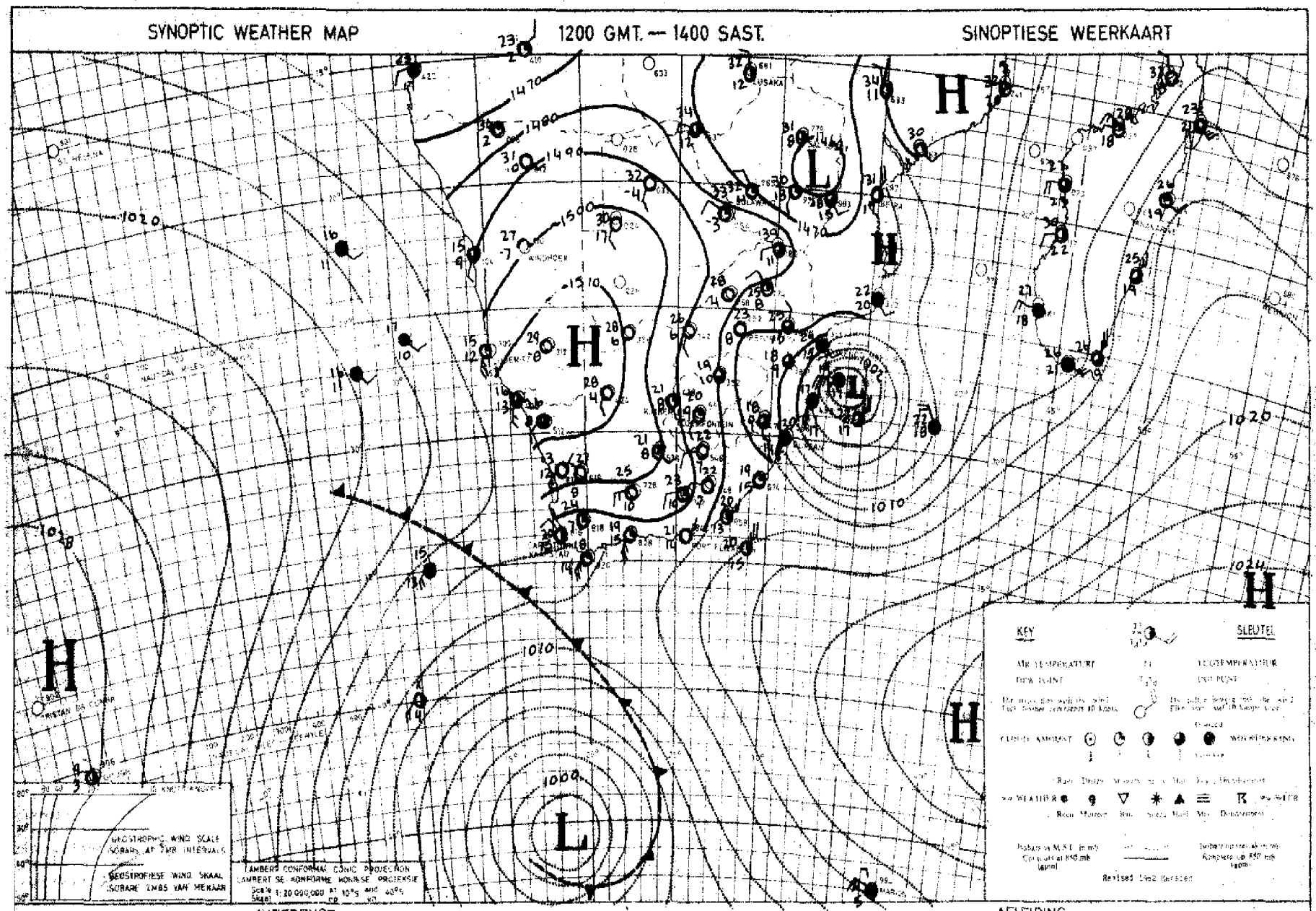
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	27	11	
Malmesbury			
Matatiele			
Matroosberg	24	7	
Mbashe	21	13	
Mosselbaai	22	15	
Mount Frere			
Okiep	27	7	
Oudtshoorn	29	15	
Petrusville			
Piketberg			
Pofadder	22	9	
Port Alfred			
Port Elizabeth	21	15	
Port Nolloth	17	11	
Port St. Johns	20	14	
Priesha	28	10	
Prince Albert			
Queenstown	21	8	
Riversdale	24	9	
Robertson	29	14	
Sheeprun	18	7	
(near Maclear)			
Somerset-Oos	26	10	
Steynsburg			
Strydenburg			
Sutherland	22	2	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	31	10	
(Glensboikpark)			
Umtata	19	10	
Uniondale			
Upington	29	12	
Vanwyksvlei	28	11	
Victoria-Wes			
Vredendal	23	10	
Vryburg	26	9	
Williston			
Willowmore	26	12	
Willowpark	18	7	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	21	17	16.0
Dundee			
Durban	21	13	0.1
(Louis Botha)			
Estcourt	20	7	
Harding			
Himeville			6.6
Hluhluwe			0.6
Mtuze			
Newcastle	23	9	
Cedara	18	6	
(Pietermaritzburg)			
Port Shepstone	20	15	
Richmond			
Van Reenen			
Vryheid			
Waterford	18	6	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	19	7	
Bloemfontein	21	7	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	22	8	
Ficksburg			
Frankfort	21	7	
Harrismith	24	9	
Hoopstad			
Kroonstad	21	7	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden	21	11	
Welkom	20	7	
Wepener			
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	19	8	
Bospoort	23	7	
Carolina			
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	29	11	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	20	8	
Joubert Park (Jhb)	19	11	
Kroondal	27	10	
Letaba			
Levubu	31	17	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	22	8	
Mara	30	15	
Marnitz	28	16	
Messina	34	18	
Middelburg			
Nelspruit	27	12	
Phalaborwa	30	17	
Pietersburg	27	12	
Piet Retief	21	9	
Potgois			
Potchefstroom	23	7	
Potgietersrus	28	15	
Pretoria W.B.	23	14	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	29	15	
Standerton	21	6	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	25	11	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RR
Aroab			
Bethanien			
Dordabis			
Gobabeb	26	10	
Gobabis	30	6	
Grootfontein	32	11	
J.G. Strijdomlughawe	28	11	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	31	14	
Kub			
Lüderitz	18	12	
Mariental			
Möwe	16	12	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	35	12	
Otavi			
Otjiwarongo			
Outjo	35	10	
Rehoboth			
Rundu	36	10	
Steinhausen			
Tsumeb			
Uis	30	8	
Walvisbaai	15	11	
Windhoek W.K.			
LESOTHO			
Maseru	19	7	
BOTSWANA			
Francistown	34	12	
Gaberones	30	9	
Ghanzi	31	20	
Lobatsi			
Mahalapye			
Maun	34	15	
Shakawe			
Tshabong			
Tshane	30	9	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	25	14	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 13 - 10 - 19 70 DATUM AFLEIDING

The low pressure system along the Natal coast is now moving away and the weather over this region will also clear up. The cold front near Cape Town will move eastwards, associated with cloudy weather and showers over the south-western, southern and eastern Cape coastal regions.

Die laedrukstelsel langs die Natalkus beweeg nou weg en die bewolkte weer oor die gebied sal ook opklaar. Die kouefront naby Kaapstad sal oostwaarts beweeg, gepaard met bewolkte weer en buie oor die suidwestelike, suidelike en oostelike Kaapse kusgebiede.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

15-10-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

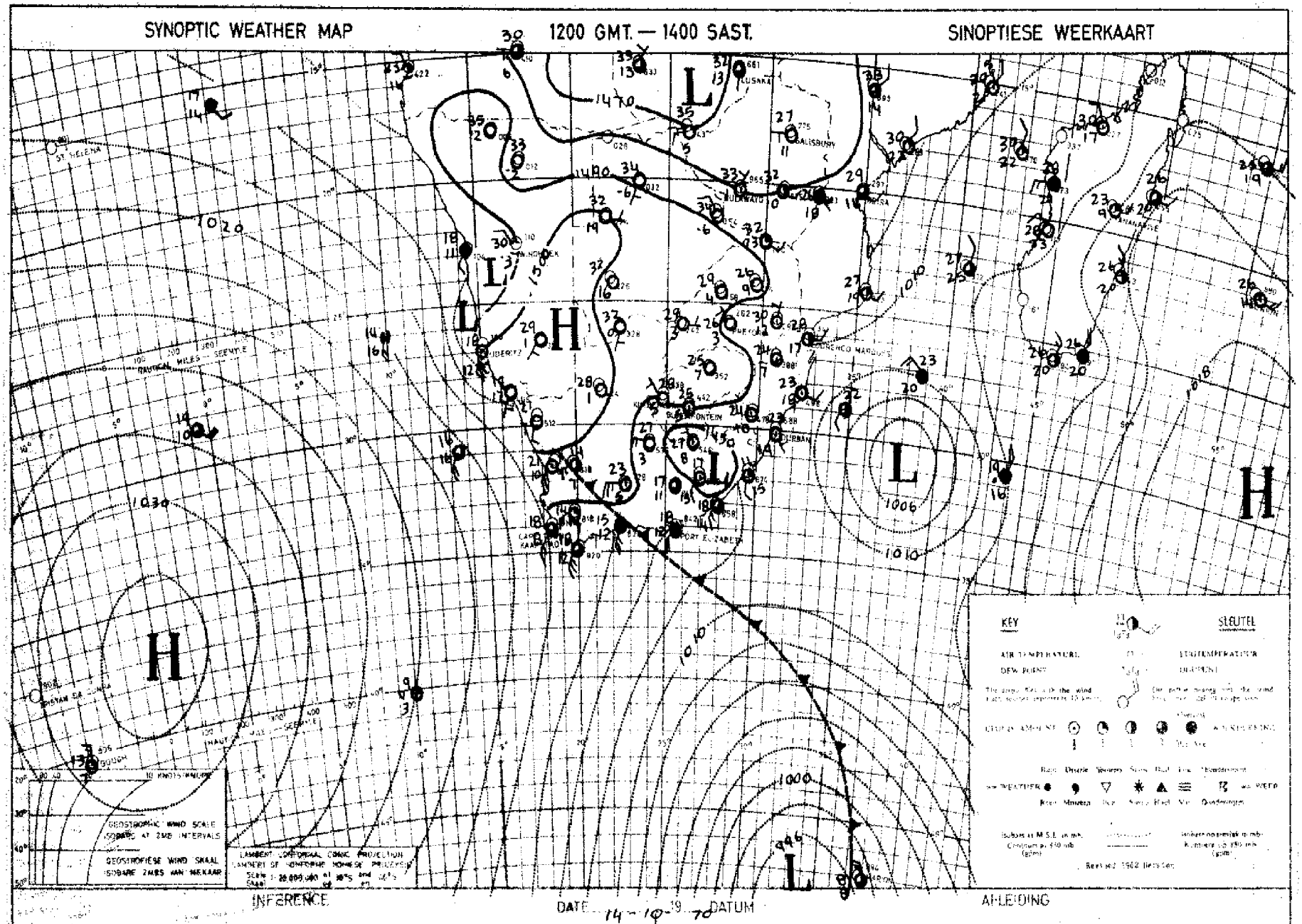
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Alfa			
Alexander Bay	21	10	
Alfred North	27	9	
Beaufort-West	23	10	
(Leghawe)			
Bonnievale			
Boosmp			
Brandvlei			
Calitzdorp			
Calvinia	21	3	
Cape Agulhas	19	12	2.0
Cape Columbine	18	11	
Cape Point	15	9	3.5
Cape St. Francis	19	11	0.1
Cape Town	14	10	1.0
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	28	9	
Döhne	15	7	1.7
Douglas			
East London	19	13	
(Airport)			
Elsenburg			
Fraserburg	24	8	
Garies			
George			
Graaff-Reinet	22	10	
Grahamstown			3.5
Grootfontein	27	6	
(Middelburg)			
Hopetown			
Molyna			
Jansenville	24	10	
Joubertina			
Kimberley	29	13	
(Airport)			
Knysna			9.5
Kokstad	24	12	
Kuruman	30	12	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Menta			
Maclear			
Mafeking	31	14	
Malmesbury			
Matatiele			
Matroosberg	18	4	
Mbashe	20	15	
Moorsbaai	19	11	1.5
Mount Frere			
Oliep	22	6	
Outshoorn	23	11	
Petrusville			
Piketberg			
Poffadder	28	5	
Port Alfred			
Port Elizabeth	20	13	
Port Nolloth	18	8	
Port St. Johns	20	15	
Prieska	30	14	
Prince Albert			
Queenstown	29	10	
Riversdale	21	10	2.0
Robertson	19	10	1.0
Sheeprun	25	10	0.1
(near Maclear)			
Somerset-Oos	19	8	1.5
Steynsburg			
Strydenburg			
Sutherland	17	0	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	33	13	
(Leeuboskpark)			
Umtata	22	13	
Uniondale			
Upington	30	11	
Vanwyksvlei	17	9	
Victoria-Wes			
Vredendal	22	7	
Vryburg	30	10	
Williston			
Willowmore	21	8	
Willowpark	24	9	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	24	19	
Dundee			
Durban	24	19	2.1
(Louis Botha)			
Estcourt	25	10	
Harding			
Hluhluwe			
Mkuze			
Newcastle	27	9	
Cedara	24	13	
(Pietermaritzburg)			
Port Shepstone	22	17	0.8
Richmond			
Van Reenen			
Vryheid			
Waterford	24	11	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	24	6	
Bloemfontein	26	9	
(J.B.M. Hertzog)			
Boltfontein			
Fauresmith	27	9	
Ficksburg			
Frankfort	26	7	
Harrismith			
Hoopstad	28	12	
Kroonstad	26	9	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	26	12	
Wepener	24	9	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	25	12	
Bospoort	28	12	
Carolina			
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	30	13	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	24	13	
Joubert Park (Jhb)	24	15	
Kroondal	29	12	
Letaba			
Levubu	30	17	
Lichtenburg			
Loskopdam			
Loskopkamale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	25	11	
Mara	31	17	
Marnitz	31	19	
Messina	34	20	
Middelburg			
Nelspruit	31	17	
Phalaborwa	31	19	
Pietersburg	29	15	
Piet Retief	25	12	
Pongola			
Potchefstroom	27	10	
Potgietersrus	30	20	
Pretoria W.B.	28	13	
Pretoriuskop			
Punda Milia			
Sabie			
Sekhukhune			
Skingwidzi			
Skukuza	34	20	
Standerton	26	8	
Thabazimbi			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	30	16	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	9	
Gobabis	32	13	
Grootfontein	34	16	
J.G. Strijdomlughawe	31	15	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	31	9	
Kub			
Luderitz	20	14	
Mariental			
Möwe	16	14	
Okopoko			
Okahandja			
Okaukuejo			
Ondangwa	36	14	
Otavi			
Otjiwarongo			
Outjo	35	10	
Rehoboth			
Rundu	36	13	
Steinhausen			
Tsumeb			
Uis	27	9	
Walvisbaai	15	11	
Windhoek W.K.			
LESOTHO			
Maseru	24	9	
BOTSWANA			
Francistown	35	19	
Gaberones	33	14	
Ghanzi	33	18	
Lobatsi			
Mahalapye			
Maun	35	14	
Shakawe			
Tshabong	34	13	
Tshane	33	13	
SWAZILAND			
Embabane			
Manzini (Matsapa)	28	17	
Stegi			



Cloudy, cooler weather with showers will spread to the coastal regions of Natal and the eastern Cape and Natal interior. Partly cloudy and cooler conditions will occur. Over the remainder of the country it will be fine and warm to hot.

Bewolkte koeler weer met buie sal uitbrei na die kuststreke en die oostelike binneland van Natal en Kaapland terwyl gedeeltelike bewolkte toestande oor Suid-Kaapland sal voorkom. Oor die res van die land sal dit mooi weer en warm of baie warm wees.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

16 - 10 - 70

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

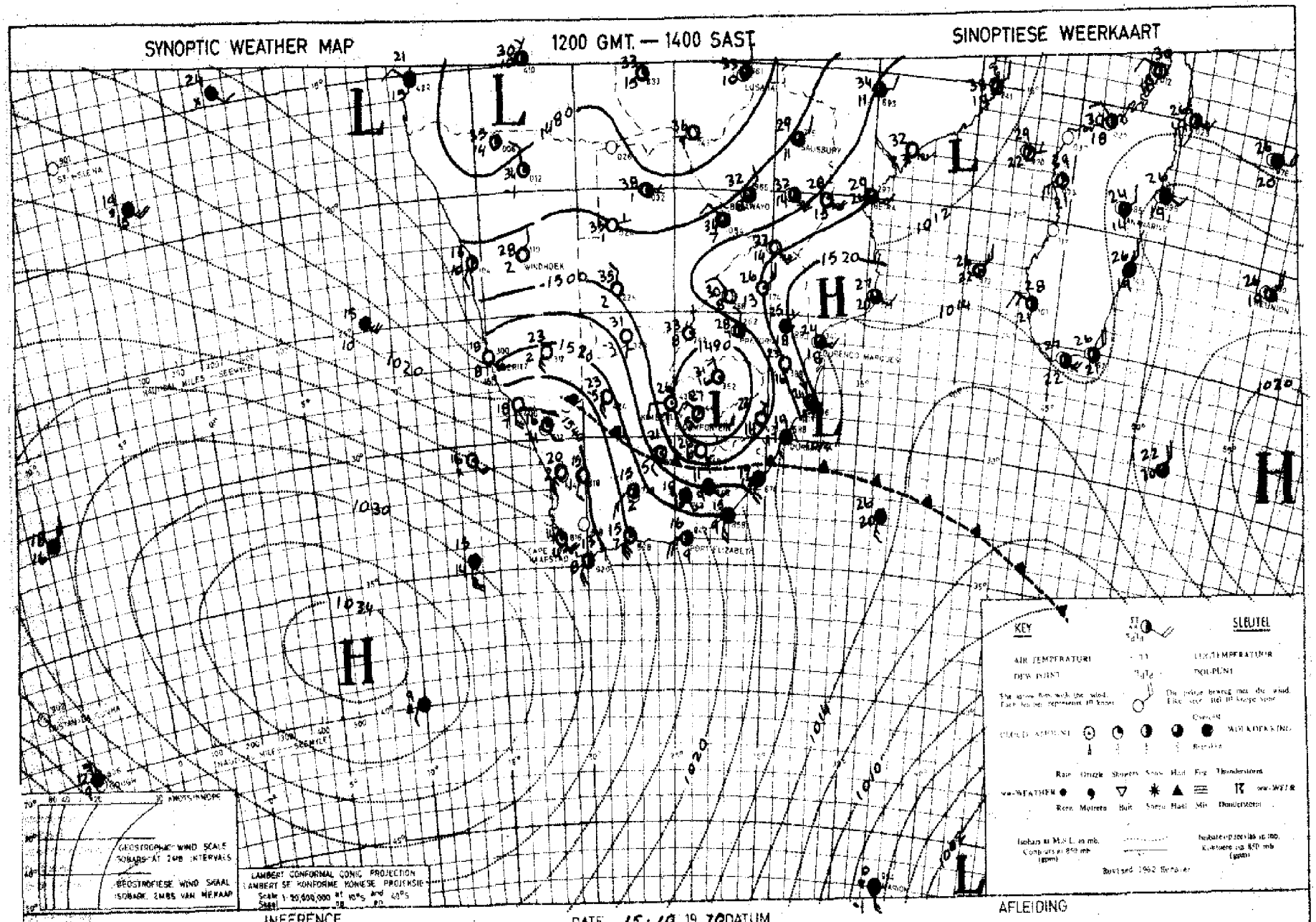
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	19	9	
Aliwal North	26	3	
Beaufort-Wes	12	6	
(Laghawe)			
Bonnievale			
Bontrap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	16	3	
Cape Agulhas	15	11	1·2
Cape Columbine	15	8	
Cape Point	14	10	
Cape St. Francis	16	10	2·0
Cape Town	16	9	
(D.F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	22	3	
Dôme	9	4	0·5
Douglas			
East London	16	9	0·1
(Airport)			
Elsenburg			
Fraserburg	14	3	
Garies			
George			
Graaff-Reinet	16	6	1·0
Grahamstown			
Grootfontein	19	1	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	11	6	
Joubertina			
Kimberley	27	7	
(Airport)			
Knysna			9·0
Kokstad	17	3	0·3
Kuruman	21	10	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	34	18	
Malmesbury			
Matatiele			
Matroosberg	11	1	
Mbashe	17	11	
Mosselbaai	17	9	9·5
Mount Frere			
Okiep	18	6	
Oudtshoorn	16	7	0·7
Petrusville			
Piketberg			
Pofadder	27	4	
Port Alfred			
Port Elizabeth	17	8	3·2
Port Nolloth	16	7	
Port St. Johns	17	12	
Prieska	26	6	
Prince Albert			
Queenstown	13	3	
Riversdale	16	6	2·0
Robertson	17	8	0·3
Sheeprun	13	3	3·0
(near Maclear)			
Somerset-Oos	11	5	7·5
Steynsburg			
Strydenburg			
Sutherland	11	0	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	26	11	
(Gemsbokpark)			
Umtata			
Uniondale			
Upington	25	9	
Vanwyksvlei	23	5	
Victoria-Wes			
Vredendal	20	11	
Vryburg	27	12	
Williston			
Willowmore	15	2	
Willowpark			
(near Dordrecht)	16	1	2·0

NATAL	Max	Min	RRR
Cape St. Lucia	23	14	7·5
Dundee			0·8
Durban	21	15	2·0
(Louis Botha)			
Estcourt	24	7	0·2
Harding			
Himeville			2·8
Hluhluwe			3·9
Mkuze			
Newcastle	30	10	2·3
Cedara			3·0
(Pietermaritzburg)			
Port Shepstone	18	14	3·7
Richmond			
Van Reenen			5·0
Vryheid			
Waterford			
(near Underberg)	21	2	2·4
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	28	10	
Bloemfontein	27	5	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	26	3	
Ficksburg			
Frankfort	29	14	
Harrismith			
Hoopstad	33	10	
Kroonstad	31	13	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	31	10	
Wepener	27	5	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	27	13	
Bospoort	31	11	
Carolina			
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	31	16	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	26	13	
Joubert Park (Jhb)	26	15	
Kroondal			
Letaba			
Levuhu	27	17	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	28	17	
Marnitz	33	20	
Messina	34	21	
Middelburg			
Nelspruit	27	16	0·3
Phalaborwa	29	19	
Pietersburg	27	16	
Piet Retief			0·8
Pongola			
Potchefstroom	32	13	
Potgietersrus	30	19	
Pretoria W.B.	30	23	
Pretoriuskop			
Punda Milia			
Satara			
Seibukhwe			
Shingwidzi			
Skukuza	31	18	
Standerton	28	13	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	32	15	
Waterval Boven			
Witbank			
Wolmaranastad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	13	
Gobabis	33	13	
Grootfontein	35	18	
J.G. Strijdomlughawe	31	13	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	25	9	
Kub			
Luderitz	20	11	
Mariental			
Möwe	17	13	
Otopoho			
Okahandja			
Okaukuejo			
Ondangwa	36	20	
Otavi			
Otjiwarongo			
Outjo	35	xx	
Rehoboth			
Rundu	37	20	
Steinhausen			
Tsumeb			
Usis	26	12	
Walvisbaai	19	11	
Windhoek W.K.			
LESOTHO			
Maseru	28	6	
BOTSWANA			
Francistown	36	21	
Gaberones	35	20	
Ghanzi	38	24	
Lobatsi			
Mahalapye			
Maun	38	24	
Shakawe			
Tshabong	34	11	
Tshane	35	15	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	26	13	4·2
Siteki			



The high moving in south of the continent will cause cold, cloudy weather with showers to spread from the Eastern Cape over Natal and the eastern parts of the Transvaal. Over the remainder of the Transvaal and the northern areas of Botswana and S.W.A. it will be partly cloudy with isola-

Die hoog wat suid van die land inbeweeg, sal die koue, bewolkte weer met buie leaf uitbrei vanaf Oos-Kaapland oor Natal en die oostelike dele van Transvaal. Oor die res van Transvaal en die noordelike dele van Botswana en S.W.A. sal dit gedeeltelik bewolk wees met enkele donderbuie.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

17-10-72

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

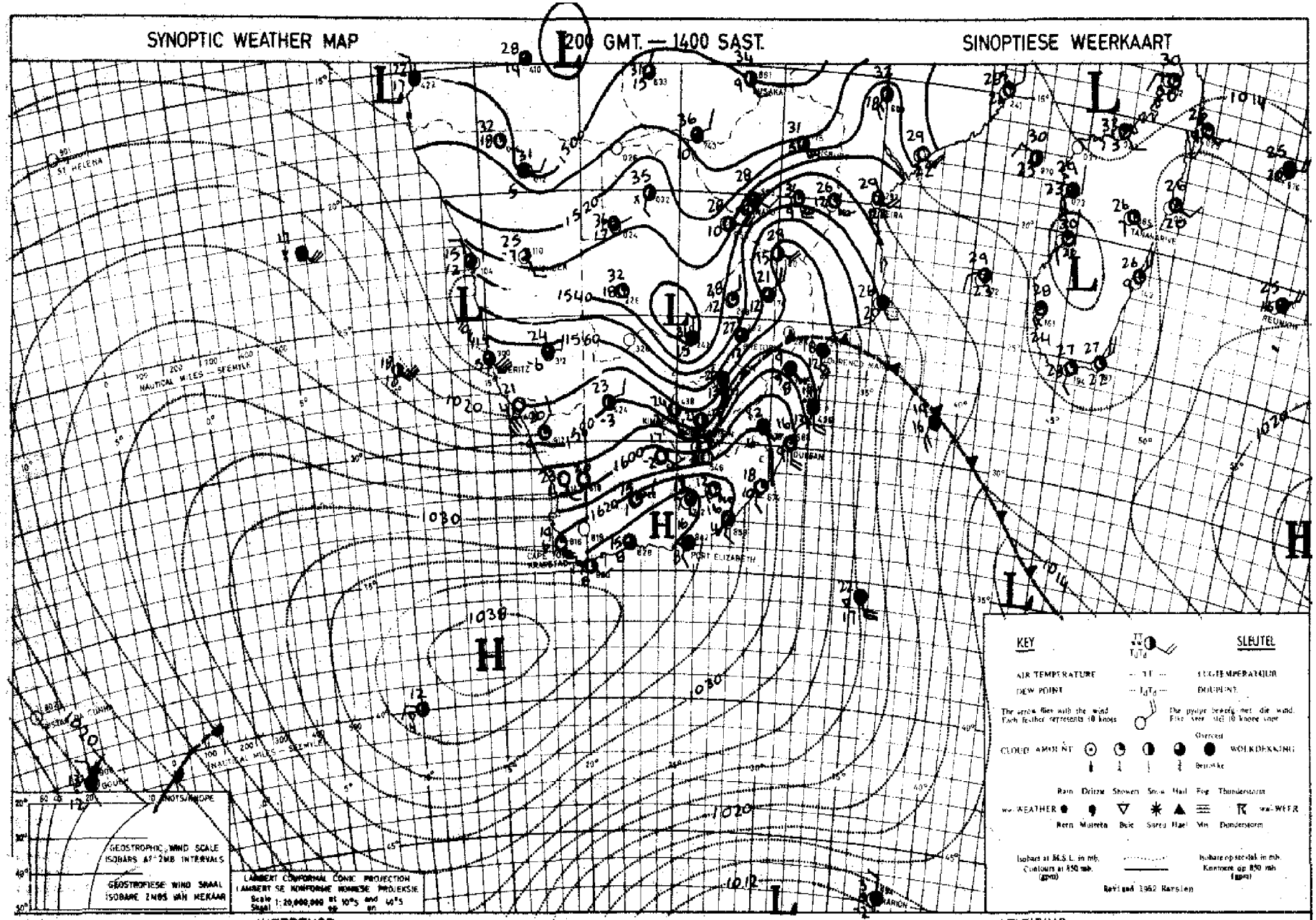
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Alfio			
Alexander Bay	24	7	
Alival North	19	5	
Beaufort-Wes	16	6	
(Lighawe)			
Bongasbergdam			
Bootsap			
Brandvlei			
Calvinia			
Caledon			
Calitzdorp			
Calvinia	22	7	
Cape Agulhas	19	14	
Cape Columbine	18	9	
Cape Point	15	11	
Cape St. Francis	17	9	
Cape Town	20	6	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	17	3	
Dihne	12	4	
Douglas			
East London	17	9	
(Airport)			
Elsenburg			
Fraserburg	15	3	
Garies			
George			
Graaff-Reinet	15	3	
Grahamstown			
Grootfontein			
(Middelburg)	13	-1	
Hopetown			
Idutywa			
Jansenville	17	4	
Joubertina			
Kimberley	23	11	
(Airport)			
Knysna			
Kokstad	13	6	
Kuruman	25	10	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	33	14	
Malmesbury			
Matatiele			
Matroosberg	15	2	
Mbashe			0.5
Mosselbaai	17	13	
Mount Frere			
Oakiep	23	12	
Oudtshoorn	18	5	
Petrusville			
Pikstberg			
Pofadder	26	7	
Port Alfred			
Port Elizabeth	17	8	
Port Nolloth	16	9	
Port St. Johns	19	12	3.0
Prieska	23	7	
Prince Albert			
Queenstown	13	4	
Riversdale	16	8	
Robertson	20	6	
Sheepran	14	5	
(near Maclear)			
Somerset-Oos	13	4	
Steynsburg			
Strydenburg			
Sutherland	14	1	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	26	9	
(Gemsbokpark)			
Umtata	15	6	
Uniondale			
Upington	25	9	
Vanwyksvlei	22	6	
Victoria-Wes			
Vredendal	26	16	
Vryburg	27	14	
Williston			
Willowmore	16	4	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	18	13	7.5
Dundee			
Durban	23	13	0.8
(Louis Botha)			
Estcourt	13	7	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	11	7	1.7
Cedara			
(Pietermaritzburg)	14	4	
Port Shepstone	19	12	2.0
Richmond			
Van Reenen			2.5
Vryheid			5.5
Waterford			
(near Underberg)	13	3	1.5
O.V.S. - O.F.S.			
Bailfontein			
(naby Bothaville)			
Bethlehem	15	6	
Bloemfontein	21	8	
(J.B.M. Hertzog)			
Buitfontein			
Fauresmith	20	5	
Ficksburg			
Frankfort	20	6	0.1
Harrismith			
Hoopstad	27	12	
Kroonstad	26	10	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	24	10	
Wepener			
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	20	5	1.0
Bospoort	28	12	
Carolina			
Delareyville			
Delmas			9.0
Ermelo			
Gideonsrus			16.0
Groendraai	29	13	10.0
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	25	6	5.0
Joubert Park (Jhb)	25	7	17.0
Kroondal	30	13	19.9
Letaba			
Levubu	20	10	0.9
Lichtenburg			
Loskopdam			24.0
Loskopkanale			13.5
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	23	7	6.0
Mara	21	10	
Marnitz	30	13	
Messina	29	14	
Middelburg			35.0
Marble Hall			5.0
Nelspruit	18	11	1.2
Phalaborwa	23	14	
Pietersburg	23	9	
Piet Retief	10	5	0.9
Pongola			
Potchefstroom	28	10	
Potgietersrus	27	11	
Pretoria W.B.	28	11	25.5
Pretoriuskop			
Punda Milia			
Sabie			
Sekhukhune			
Shingwidzi			
Skukuza	19	15	
Standerton	16	5	0.6
Thabazimbi			23.0
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad			
Waterval Boven			9.0
Witbank			28.0
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	14	
Gobabis	31	16	
Grootfontein	34	21	
J.G. Strijdomlughawe	26	15	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	26	15	
Kub			
Luderitz	20	11	
Mariental			
Mowe	18	14	
Okopoko			
Okahandja			
Okaukuejo			
Ondangwa	34	21	
Otavi			
Otjiwarongo			
Outjo	32	10	
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			
Uis	27	18	
Walvisbaai	17	12	
Windhoek W.K.			
LESOTHO			
Maseru	23	8	
BOTSWANA			
Francistown	33	13	
Gaberones	35	15	2.0
Ghanzi	37	18	
Lobatsi			
Mahalapye			
Maun	36	18	
Shakawe			
Tshabong	31	12	
Tshane	33	16	
SWAZILAND			
Embabe			
Manzini (Matsapa)	14	11	
Stegi			



The high pressure system ridging in south of the continent will cause cold cloudy weather with rain to spread over the whole Transvaal and the Northern Free State. Over the remainder of the country it will, however, be fair and it will become warmer.

Die hoëdrukstelsel wat suid van die land indruk, sal koue, bewolkte weer met reën laat uitbrei oor die hele Transvaal en die Noord-Vrystaat. Oor die suidelike dele van die land sal dit egter redelik mooiweer wees en warmer word.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

18 - 10 - 70

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	36	12	
Aliwal North	23	9	
Beaufort-Wes	22	8	
(Laghawe)			
Boegoeberg dam			
Bootsap			
Brandvlei			
Calvinia			
Caledon			
Ceres			
Colesberg			
Cradock			
De Aar	23	11	
Dohne	16	9	
Douglas			
East London	18	11	
(Airport)			
Elsenburg			
Fraserburg	23	9	
Garies			
George			
Graaff-Reinet	30	6	
Grahamstown			
Grootfontein	20	4	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	21	8	
Joubertina			
Kimberley	27	15	
(Airport)			
Knysna			
Kokstad	15	6	
Kuruman	29	12	

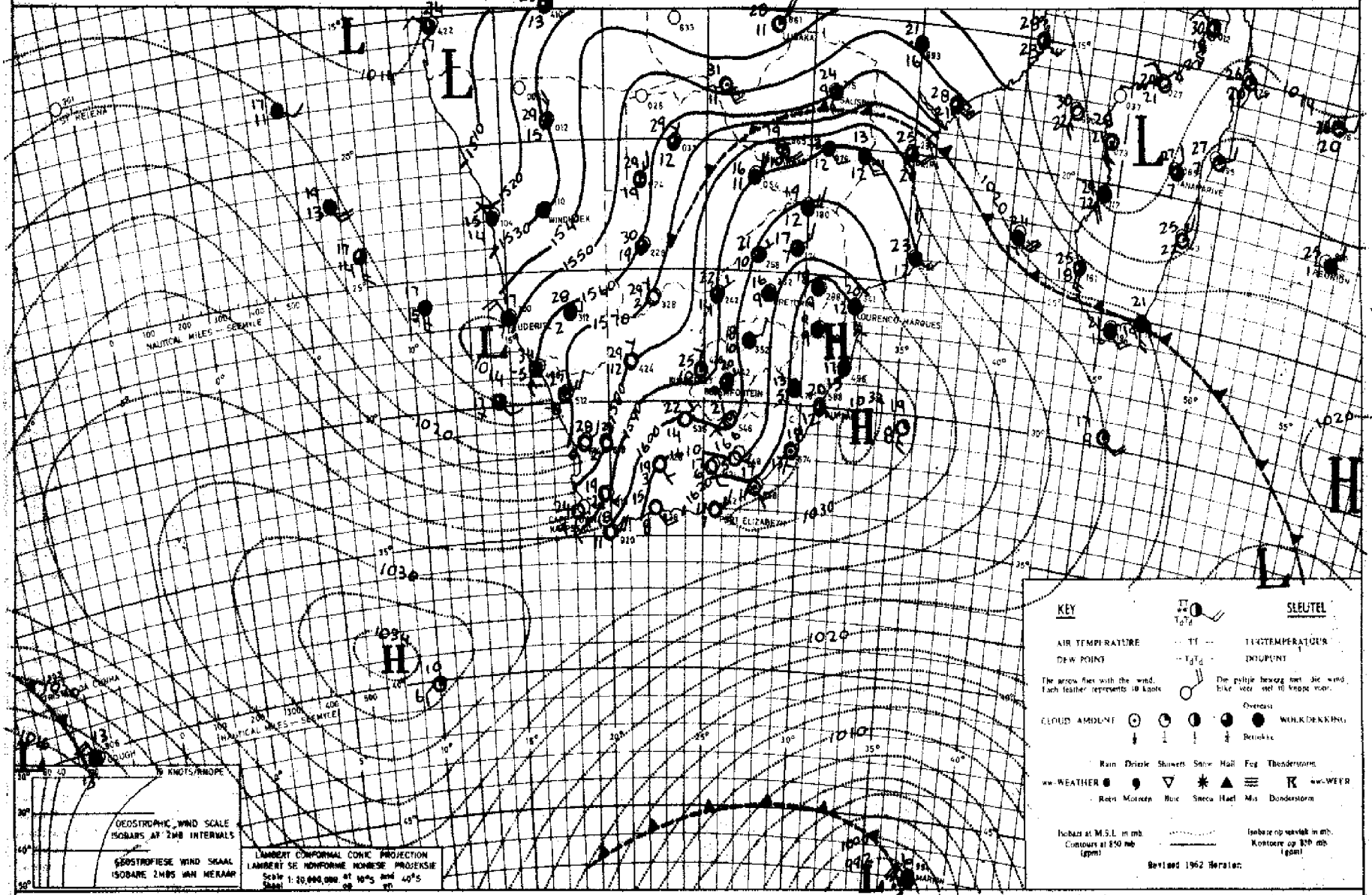
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	23	11	
Malmesbury			
Matatiele			
Matroosberg	21	4	
Mbashe			
Mosselbaai	16	14	
Mount Frere			
Oliep	29	31	
Oudtshoorn	25	6	
Petrusville			
Piketberg			
Pofadder	25	15	
Port Alfred			
Port Elizabeth	19	9	
Port Nolloth	35	11	
Port St. Johns	21	14	
Prieska	29	11	
Prince Albert			
Queenstown	17	9	
Riversdale	20	11	
Robertson	25	6	
Sheeprun	15	8	
(near Maclear)			
Somerset-Oos	18	6	
Steynsburg			
Strydenburg			
Sutherland	20	2	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	34	20	
(Gemsbokpark)			
Umtata	18	12	
Uniondale			
Upington	31	20	
Vanwyksvlei	27	11	
Victoria-Wes			
Vredendal	30	18	
Vryburg	29	12	
Williston			
Willowmore			
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	18	13	2.0
Dundee			
Durban	31	13	
(Louis Botha)			
Estcourt	14	5	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	15	9	
Cedara	15	9	
(Pietermaritzburg)			
Port Shepstone	21	13	
Richmond			
Van Reenen			
Vryheid			
Waterford	12	3	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	16	6	
Bloemfontein	21	9	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	22	13	
Ficksburg			
Frankfort	15	7	
Harrismith			
Hoopstad	25	12	
Kroonstad	31	9	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom			
Wepener	21	9	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	13	7	
Bospoort	22	9	
Carolina			
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	22	9	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	12	6	0.4
Joubert Park (Jhb)	12	7	
Kroondal	18	9	
Letaba			
Levubu	17	13	0.3
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	17	12	
Marnitz	20	11	
Messina	20	13	
Middelburg			
Nelspruit	18	13	0.5
Phalaborwa	20	13	
Pietersburg	19	10	
Piet Retief			
Pongola			
Potchefstroom	20	10	
Potgietersrus	21	10	
Pretoria W.B.	17	10	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	26	14	
Standerton	15	7	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	20	11	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	35	17	
Gobabis	31	15	26.5
Grootfontein	30	17	0.1
J.G. Strijdomlughawe	30	14	25.0
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	29	20	
Kub			
Luderitz	25	11	
Mariental			
Mowe	18	15	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	30	18	6.7
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	17	14	
Windhoek W.K.			
LESOTHO			
Maseru	21	8	
BOTSWANA			
Francistown	19	14	
Gaberones	23	11	
Ghanzi			
Lobatsi			
Mahalapye			
Maun			
Shakawe			
Tshabong	31	16	
Tshane	31	15	
SWAZILAND			
Embabane			
Manzini (Matsapa)	17	12	
Stegi			

SYNOPTIC WEATHER MAP — 1200 GMT. — 1400 SAST. — SINOPTIESE WEERKAART



INFERENCE — DATE 17-10-19 70 DATUM — AFLEIDING

As a result of the low pressure trough developing over S.W.A. and warm, moist air advancing over this region, scattered thundershowers will occur there and also over Botswana and Gordonia. The cloudy weather over Transvaal will clear gradually as the high east of the country moves further away.

Met die laedruktrog wat oor S.W.A. ontwikkel en warm, vogtige lug wat oor die gebied inbeweeg, sal verspreide donderbuie daar voorkom en ook oor Botswana en Gordonia. Die bewolkte weer oor Transvaal sal geleidelik opklaar namate die sel van hoë druk oos van die land verder weg beweeg.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

17 - 10 - 70

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	22	16	
Aliwal North	26	12	
Beaufort-Wes	26	11	
(Lughawe)			
Bosgeheimdam			
Bootsap			
Brandvlei			
Calvinia			
Caledon			
Calitzsdorp			
Calvinia	30	16	
Cape Agulhas	19	16	
Cape Columbine	26	13	
Cape Point	22	13	
Cape St. Francis	18	13	
Cape Town	30	11	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	28	17	
Dólme	24	11	
Douglas			
East London	21	14	
(Airport)			
Elsenburg			
Fraserburg	28	12	
Garies			3.0
George			
Graaff-Reinet	24	11	
Grahamstown			
Grootfontein			
(Middelburg)	26	10	
Hopetown			
Idutywa			
Jansenville	25	12	
Joubertina			
Kimberley	28	18	
(Airport)			
Knysna			
Kokstad	20	6	
Kuruman	26	14	

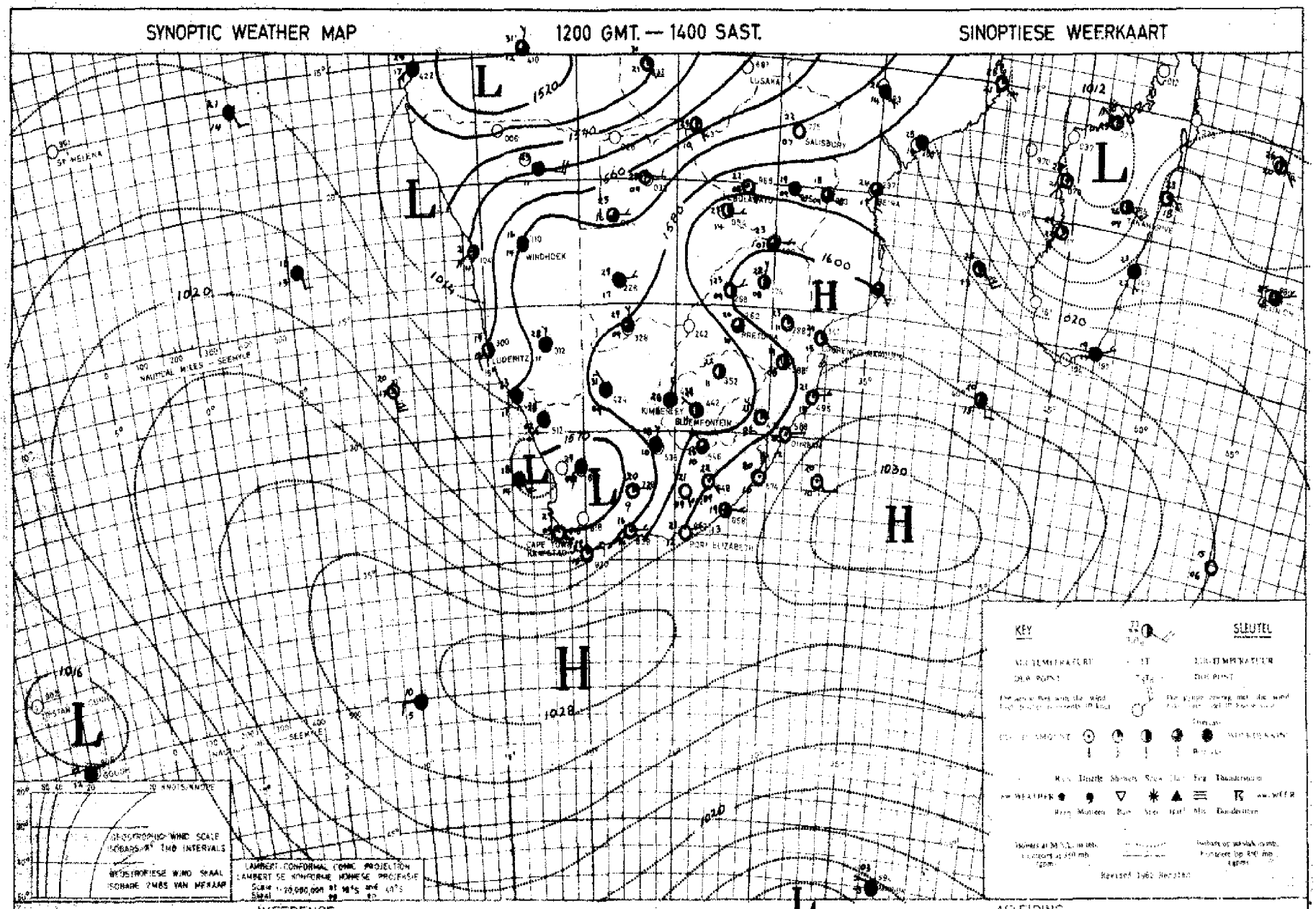
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	27	13	
Malmesbury			
Matatiele			
Matroosberg	26	12	
Mbashe	24	11	
Mosselbaai	16	14	
Mount Frere			
Oklep	30	17	6.0
Oudtshoorn	30	12	
Petrusville			
Piketberg			
Pofadder	25	15	4.5
Port Alfred			
Port Elizabeth	21	12	
Port Nolloth	24	12	
Port St. Johns	22	15	
Prieska	32	18	
Prince Albert			
Queenstown	23	9	
Riversdale	24	11	
Robertson	25	11	
Sheeprun	19	8	
(near Maclear)			
Somerset-Oos	22	10	
Steynsburg			
Strydenburg			
Sutherland	26	6	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	32	18	
(Gemsbokpark)			
Umtata	21	10	
Uniondale			
Upington	31	18	
Vanwyksvlei	31	17	
Victoria-Wes			
Vredendal	35	18	
Vryburg	27	17	
Williston			
Willowmore	24	9	
Willowpark			
(near Dordrecht)	21	10	

NATAL	Max	Min	RRR
Cape St. Lucia	22	17	
Dundee			
Durban	23	16	
(Louis Botha)			
Estcourt	22	8	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	24	9	
Cedara			
(Pietermaritzburg)	18	9	
Port Shepstone	22	14	
Richmond			
Van Reenen			
Vryheid			
Waterford			
(near Underberg)	21	4	
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	22	8	
Bloemfontein	24	13	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	25	16	
Ficksburg			
Frankfort	23	9	
Harrismith			
Hoopstad	27	15	
Kroonstad	24	11	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	24	14	
Wepener	24	13	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	20	7	
Bospoort	26	13	
Carolina			
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	25	9	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	18	10	
Joubert Park (Jhb)	17	11	
Kroondal			
Letaba			
Levubu	22	11	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	21	6	
Mara	23	9	
Marnitz	24	13	
Messina	25	13	
Middelburg			
Nelspruit	24	9	
Phalaborwa	25	12	
Pietersburg	23	9	
Piet Retief	20	9	
Pongola			
Potchefstroom	25	12	
Potgietersrus	25	12	
Pretoria W.B.	21	13	
Pretoriuskop			
Punda Milia			
Sabie			
Selukukune			
Shingwidzi			
Skukuza	27	12	
Standerton	21	12	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	24	11	
Waterval Boven			
Wilbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	34	21	
Gobabis	31	15	14.0
Grootfontein	27	16	
J.G. Strijdomlughawe	16	13	12.8
Karasburg			
Kalkfeld			6.0
Karibib			
Keetmanshoop	29	14	28.2
Kub			
Luderitz	23	12	
Mariental			
Möwe	33	16	0.2
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	32	18	0.2
Otavi			
Otjiwarongo			
Outjo			
Hohenau			9.6
Witvlei			21.9
Rehoboth			
Rundu	34	19	
Steinhausen			
Tsumeb			
Uis	29	20	
Walvisbaai	26	15	
Windhoek W.K.			9.0
Walvitschis			7.0
LESOTHO			
Maseru	23	11	
BOTSWANA			
Francistown	28	12	
Gaberones	27	10	
Ghansi	30	16	
Lobatsi			
Mahalapye			
Maun	31	17	
Shakawe			
Tshabong	30	18	
Tshane	30	17	
SWAZILAND			
Embabane			
Manzini (Matsapa)	23	14	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



The belt of highpressure south and east of the country is moving eastwards slowly. Moister air is moving southwards over the western parts of the country and with an upper low near the west coast, showers will occur over S.W.A., Botswana, Northern and North-western Cape and the northern Free State.

Die hoëdrukgordel suid en oos van die land beweeg stadig ooswaarts. Vogtiger lug beweeg suidwaarts oor die westelike dele en met 'n bolaglaedrukstelsel naby die weskus, word buie verwag oor S.W.A., Botswana, Noord- en Noordwes-Kaapland en die suidelike Vrystaat.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

20-10-1990

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	27	11	
Alfred North	29	16	6.0
Beaufort-West	26	17	0.2
(Laghawe)			
Bosgoedbergdam			
Boetsap			
Brandvlei			2.5
Calk			
Caledon			
Calitzsdorp			
Calvinia	28	13	
Cape Agulhas	20	10	
Cape Columbine	22	12	
Cape Point	21	14	
Cape St. Francis	18	14	
Cape Town	28	12	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	28	15	2.0
Dohne	29	14	5.0
Douglas			
East London	24	15	
(Airport)			
Eisenburg			
Fraserburg	25	13	
Garies			20.9
George			
Graaff-Reinet	30	16	
Grahamstown			
Grootfontein	29	13	1.3
(Middelburg)			
Hopetown			
Hotywa			
Jansenville	34	18	
Jotbertina			
Kimberley	27	16	
(Airport)			
Knysna			
Kokstad	27	12	
Kuruman	28	17	

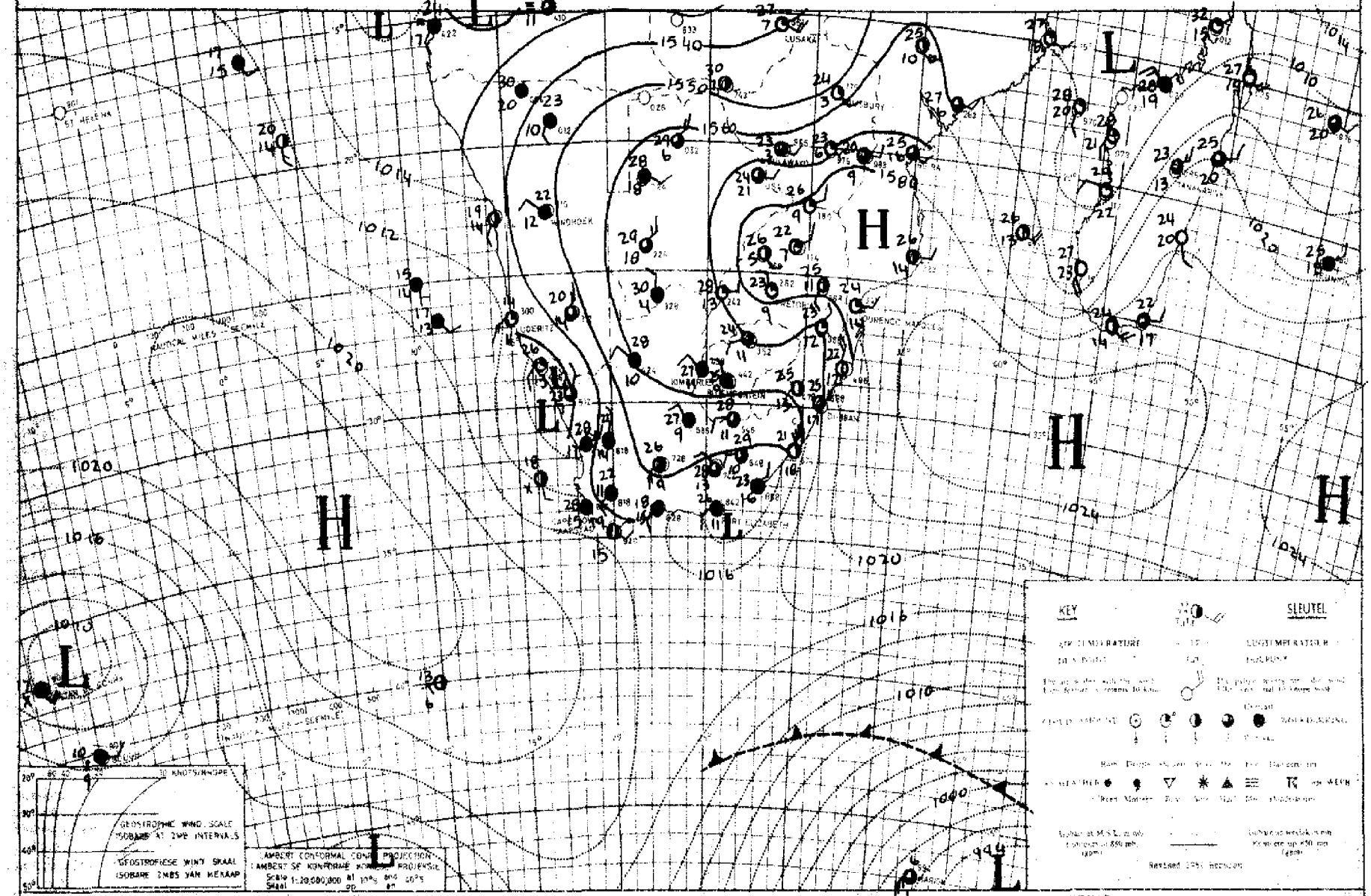
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	29	13	
Malmesbury			
Matatiele			
Matroosberg	23	14	
Mbashe	23	17	1.0
Mosselbaai	19	16	
Mount Frere			
Oliep	24	14	8.5
Oudtshoorn	21	15	
Petrusville			
Piketberg			
Pofadder	26	13	20.0
Port Alfred			
Port Elizabeth	27	16	
Port Nolloth	19	11	
Port St. Johns	25	19	0.4
Prieska	28	11	
Prince Albert			
Queenstown	30	14	6.7
Riversdale	29	16	
Robertson	28	17	
Sheeprun	29	13	3.0
(near Maclear)			
Somerset-Oos	29	15	
Steynsburg			
Strydenburg			
Sutherland	20	12	3.0
Swellendam			
Tarkastad			6.5
Touwsrivier			
Twee Riviere	27	16	11.4
(Gemsbokpark)			
Umtata	31	16	19.5
Uniondale			
Upington	28	15	0.8
Vanwyksvlei	25	15	2.5
Victoria-Wes			
Vredendal	30	17	
Vryburg			
Williston			
Willowmore	31	17	0.7
Willowpark	26	13	6.5
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	24	17	
Dundee			
Durban	26	17	
(Louis Botha)			
Estcourt	26	12	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	27	11	
Cedara	26	14	
(Pietermaritzburg)			
Port Shepstone	24	19	
Richmond			
Van Reenen			
Vryheid			
Waterford	26	11	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	23	8	
Bloemfontein	27	14	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	27	16	
Ficksburg			
Frankfort	24	9	
Harrismith			
Hoopstad	28	17	
Kroonstad	26	13	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	26	14	
Wepener	26	15	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	23	11	
Bospoort	27	10	
Carolina			
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	26	11	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	21	11	
Joubert Park (Jhb)	21	12	
Kroondal	26	11	
Letaba			
Levubu	24	14	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	23	8	
Mara	25	10	
Marnitz	26	13	
Messina	27	14	
Middelburg			
Nelspruit	26	10	
Phalaborwa	26	13	
Pietersburg	23	10	
Piet Retief	23	11	
Pongola			
Potchefstroom	27	11	
Potgietersrus	26	13	
Pretoria W.B.	24	13	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	28	11	
Standerton	24	8	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	27	12	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			48.0
Dordabis			
Gobabeb	36	21	
Gobabis	26	15	8.5
Grootfontein	24	17	0.1
J.G. Strijdomlughawe	24	14	5.4
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	21	14	7.4
Kub			
Luderitz	17	11	
Mariental			19.5
Mowe	19	17	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	32	20	0.2
Otavi			
Otjiwarongo			
Outjo	23	15	4.0
Leonardville			14.0
Johnegau			2.0
Rehoboth			19.0
Rundu	34	18	
Steinhausen			
Tsumeb			
Uis	31	16	
Walvisbaai	23	11	
Windhoek W.K.			7.5
Witvlei			5.0
LESOTHO			
Maseru	24	14	
BOTSWANA			
Francistown	26	12	
Gaberones	29	12	
Ghanzi	29	16	
Lobatsi			
Mahalapye			
Maun	31	18	
Shakawe			
Tshabong	31	17	
Tshane	29	16	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	25	12	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 19 -10- 1970 DATUM AFLEIDING

A low pressure system on the surface and in the upper air is situated on the west coast and warm, moist air is flowing over S.W.A., the Cape Province and the southern Free State. As a result scattered thundershowers will occur over these regions and spread later to the rest of the Free State and southern Transvaal.

'n laedrukstelsel aan die oppervlakte en in die bolug is oor die weskus aanwesig en warm, vogtige lugstroom oor S.W.A., die Kaapprovinsie en die Suid-Vrystaat. Gevolglik sal verspreide donderbuie oor hierdie gebiede voorkom en later uitbrei oor die hele Vrystaat en Suid-Transvaal.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0600 SAST op

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

21-10-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0600 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdein			
Addo			
Alexander Bay	20	13	
Alfred North	26	X	0.3
Beaufort-West	27	13	
(Laghawe)			
Bonnievale			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	26	18	
Cape Agulhas	20	16	
Cape Columbine	24	13	
Cape Point	23	15	
Cape St. Francis	19	15	
Cape Town	29	13	
(D.F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			20.4
De Aar	26	12	
Dikbaai	22	14	
Douglas			
East London	22	18	
(Airport)			
Elsenburg			
Fraserburg	22	11	5.5
Garies			
George			
Graaff-Reinet	29	14	
Grahamstown			
Groenfontein	26	10	0.2
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	29	14	
Joubertina			
Kimberley	27	15	
(Airport)			
Kuruman			
Kokstad	25	10	0.8
Kuruman	27	13	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	29	14	
Malmesbury			
Matatiele			
Matroosberg	25	13	
Mbashe	22	18	
Messelbaai	19	15	
Mount Frere			
Oliep	27	18	
Oudtshoorn	32	14	
Petrusville			
Pilgrisberg			
Poldder	24	16	
Port Alfred			
Port Elizabeth	23	16	
Port Nolloth	16	12	
Port St. Johns	24	18	
Prieska	29	12	
Prince Albert			
Queenstown	26	14	3.0
Riversdale	23	15	
Robertson	28	14	
Sheeprun	25	12	12.0
(near Maclear)			
Somerset-Oos			
Steynsburg			
Strydenburg			
Sutherland	21	7	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	29	15	
(Gemsbokpark)			
Umtata	24	14	
Uniondale			
Upington	29	14	3.7
Vanwyksvlei	27	13	
Victoria-Wes			
Vredendal	33	15	
Vryburg	28	10	
Williston			
Willowmore	28	14	
Willowpark	23	12	3.0
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	26	19	
Dundee			
Durban	26	19	
(Louis Botha)			
Estcourt	28	12	4.7
Harding			
Himeville			37.0
Hluhluwe			
Mkuze			
Newcastle	30	13	1.3
Cedara	25	11	
(Pietermaritzburg)			
Port Shepstone	25	19	
Richmond			
Van Reenen			18.0
Vryheid			
Waterford	26	7	24.0
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	23	11	
Bloemfontein	27	10	
(J.B.M. Hertzog)			
Boltfontein			
Fauresmith	25	12	0.4
Ficksburg			
Frankfort	26	13	
Harrismith			
Koppaal	27	14	
Kroonstad	27	13	
Lindley			
Madderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	27	14	
Wepener	26	11	2.4
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	25	9	
Bospoort	24	13	
Carolina			
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	28	11	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	23	11	
Joubert Park (Jhb)	23	14	
Kroondal	28	14	
Letaba			
Levubu	29	14	
Lichtenburg			
Loskopdam			
Loskopkazaile			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	29	11	
Marnitz	30	14	
Messina	31	15	
Middelburg			
Nelspruit	31	10	
Phalaborwa			
Pietersburg	28	13	
Piet Retief	28	11	
Pongola			
Potchefstroom	27	13	
Potgietersrus	29	15	
Pretoria W.B.	26	17	
Pretoriuskop			
Punda Milia			
Sabie			
Sekhukhune			
Shingwidzi			
Skukuza	33	15	
Standerton	26	10	
Thabazimbi			
Tzaneen			
Vereeniging			
Volksrust			2.0
Warmbad	28	15	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	36	15	
Gobabis	25	15	
Grootfontein	30	17	
J.G. Strijdomlughawe	26	12	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	27	17	
Kub			
Luderitz	15	11	
Mariental			
Möwe	20	14	
Okapeho			
Okahandja			
Okaukuejo			
Ondangwa	32	21	
Otavi			
Otjiwarongo			
Outjo	28	16	
Rehoboth			
Rundu	35	20	
Steinhausen			
Tsumeb			
Uis	33	16	
Walvisbaai	17	9	
Windhoek W.K.			
LESOTHO			
Maseru	26	12	2.4
BOTSWANA			
Francistown	31	16	
Gaberones	30	17	
Ghanzi	31	22	
Lobatsi			
Mahalapye			
Maun	33	20	
Shakawe			
Tshabong	28	10	
Tshane	28	14	
SWAZILAND			
Embabane			
Manzini (Matsapa)			
Stegi			

SYNOPTIC WEATHER MAP | 1200 GMT — 1400 SAST | SINOPTIESE WEERKAART

INFERENCE | DATE 20-10-19.70 DATUM | AFLEIDING

The low pressure system on the surface and in the upper air over Western Cape is moving slowly eastwards and showers will occur over the Cape Province, the Free State, Natal and the southern half of the Transvaal.

Die laedrukstelsel aan die oppervlakte en in die bolug oor Wes-Kaapland beweeg stadig ooswaarts en buie sal voorkom oor Kaapland, die Vrystaat, Natal en die suidelike helfte van Transvaal.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 ure geëindig om 0800 SAST op

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

22 - 10 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

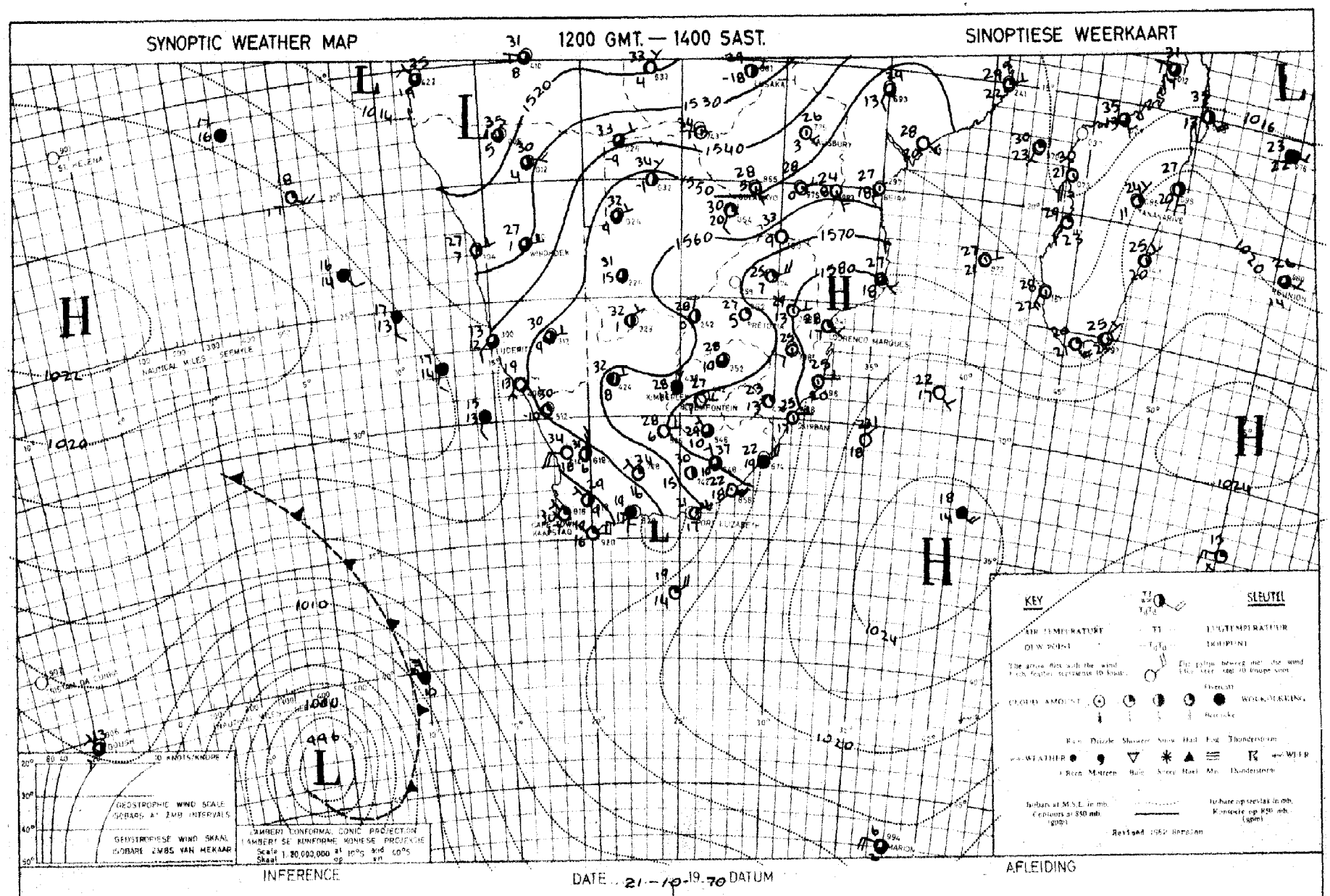
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	20	13	
Alfred North	29	15	
Beaufort-West	32	19	
(Lighouse)			
Bergrivierpunt			
Bredasdorp			
Brandvlei			
Calvinia			
Citrusdal			
Clanwilliam			
Cradock	32	13	
Cape Agulhas	22	16	
Cape Columbine	23	13	
Cape Point	28	14	
Cape St. Francis	19	15	
Cape Town	31	16	
(D. F. Malan)			
Cape Town			
(Foreland St.)			
Caledon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	30	13	
Delme	31	19	
Douglas			
East London	24	17	
(Airport)			
Elsenburg			
Franschhoek	29	14	
Garies			
George			
Graaff-Reinet	33	16	
Grahamstown			
Grootfontein	29	12	
(Middelburg)			
Hopetown			
Hoopstad			
Jansenville	35	20	
Joubertina			
Kimberley	29	16	
(Airport)			
Klerksdorp			
Kokstad	28	12	52.6
Kuruman	30	11	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	30	16	
Malmesbury			
Matatiele			
Matroosberg	31	13	
Mbashe			
Moorreesburg	25	16	
Mount Frere			
Oliep	21	19	
Oudtshoorn	34	15	
Petrusville			
Piketberg			
Pofadder	31	17	
Port Alfred			
Port Elizabeth	22	16	
Port Nolloth	17	12	
Port St. Johns	24	17	
Priesha	33	13	
Prince Albert			
Queenstown	30	13	
Riversdale	35	15	
Robertson	35	14	
Rhenosterberg	30	13	
(near Maclear)			
Somerset-Oos	31	15	
Steynsburg			
Strydenburg			
Sutherland	26	7	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	34	17	
(Oosterbokpark)			
Umtata	27	17	
Uniondale			
Upington	34	17	
Vanwyksvlei	31	14	
Victoria-Wes			
Vredendal	35	18	
Vryburg	31	13	
Williston			
Willowmore	33	15	
Willowpark	24	13	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	26	19	
Dundee			
Durban	25	19	
(Louis Botha)			
Estcourt	27	13	
Harding			
Himeville			
Hluhluwe			
Mtuna			
Newcastle	29	11	
Ondara			
(Pietermaritzburg)			
Port Shepstone	24	18	
Richmond			
Van Reenen			
Vryheid			
Waterford	26	10	
(near Underberg)			
O.V.S. - O.F.S.			
Bethlehem			
(née Bethanie)			
Bethlehem	26	9	
Bloemfontein	29	15	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	29	14	
Ficksburg			
Frankfort	27	9	
Harrismith			
Heilbron	30	16	
Kroonstad	30	14	
Lindley			
Middelpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	29	\	
Wepener	29	16	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	26	10	
Bospoort	29	13	
Carolina			
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	30	11	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	25	12	
Joubert Park (Jhb)	25	14	
Kroondal	29	13	
Letaba			
Louis Trichardt	29	19	
Lichtenburg			
Losbaspoort			
Losheplasaal			
(naby Grobblersdal)			
Louis Trichardt			
Lydenburg	25	7	
Mara	28	13	
Marutz	31	16	
Messina	32	20	
Middelburg			
Nelspruit	29	11	
Pilgrimsrus	31	17	
Potchefstroom	27	13	
Pietersburg	26	11	
Piet Retief			
Pongola			
Potchefstroom	29	14	
Potgietersrus	30	13	
Pretoria W.B.	28	15	
Pretoriuskop			
Punda Milia			
Rietfontein			
Roodepoort			
Skukuza			
Standerton	27	7	
Thabazimbi			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	29	11	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabis	35	12	
Gobabis	29	14	
Grootfontein	32	16	
J.G. Strijdomlughawe	27	14	2.9
Karasburg			
Keetmanshoop			
Kub			
Luderitz	17	13	
Mariental			
Mowe	16	13	
Okahandja			
Okahandja			
Omaruru			
Otavi	36	20	
Otjiwarongo			
Outjo	32	12	
Rehoboth			
Rundu			
Swakopmund			
Tsumeb			
Usakos	36	18	
Walvisbaai	16	12	
Windhoek W.K.			
LESOTHO			
Maseru	27	14	
BOTSWANA			
Francistown	32	18	
Gaberones	32	15	
Ghanzi	33	14	
Lobatsi			
Mahalapye			
Maun			
Shakawe	35	14	
Tshabong	34	14	
Tshane	33	14	
SWAZILAND			
Embabane			
Mbabane (Matsapa)	28	13	
Siteki			



The low pressure system in the upper air has weakened and therefore only isolated light showers are expected over Eastern Cape, Natal and the southern Free State. The cold front approaching from the west will bring cloudy weather with showers to the south-western and southern Cape coastal regions.

Die laedrukstelsel in die bolug het baie verswak en dus word enkele ligte buie nog net oor Oos-Kaapland, Natal, en Suid-Vrystaat verwag. Die kouefront wat van die weste af nader kom, sal bewolkte weer met buie aanbring oor die suid-westelike en suidelike Kaapse kusgebiede.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

23-10-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

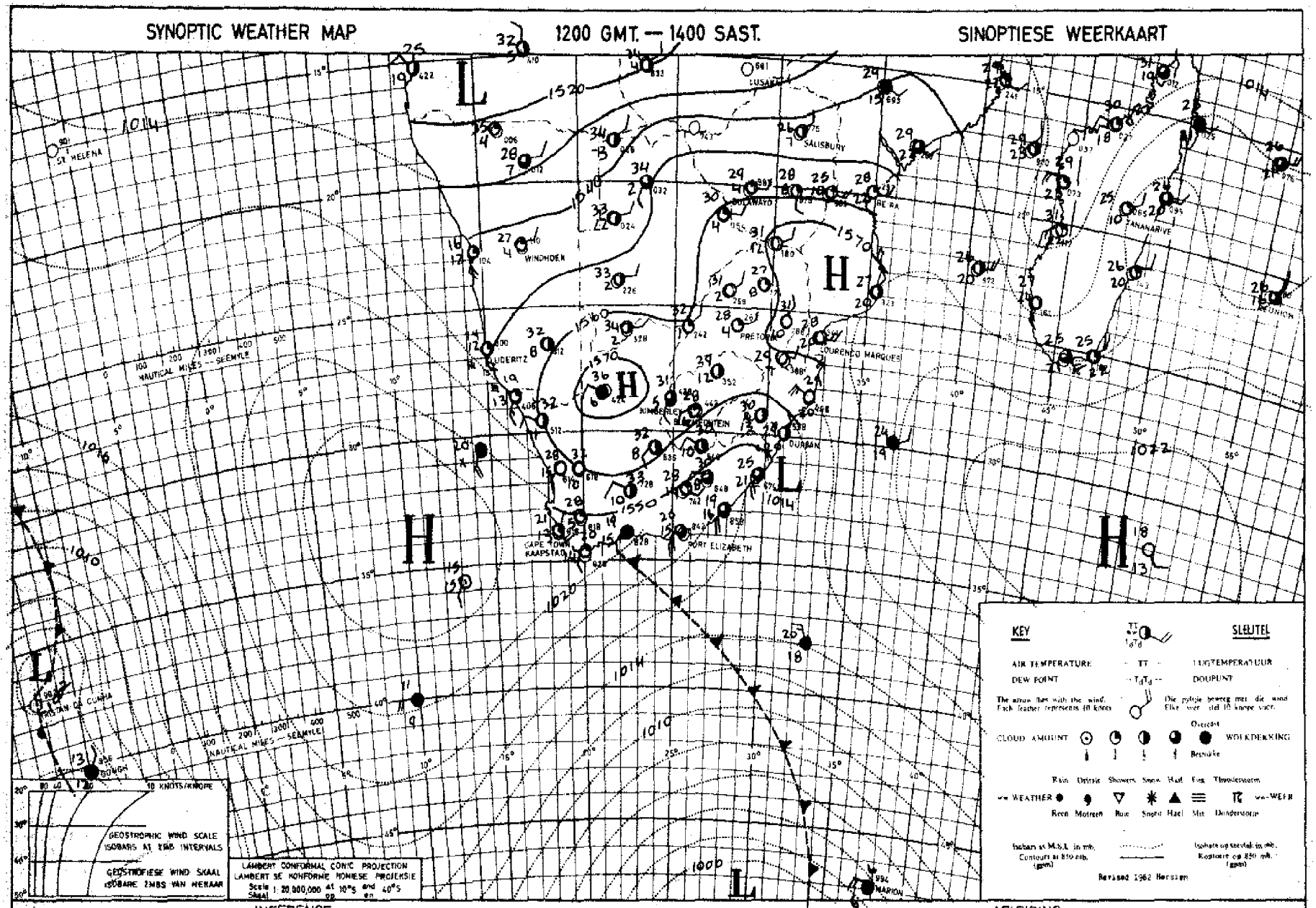
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	20	11	
Altwal North	31	15	
Beaufort-Wes	33	13	
(Lughawe)			
Boegoebergdam			
Beetsap			
Brandvlei			
Cala			
Citadien			
Calitzdorp			
Calvinia	32	12	
Cape Agulhas	21	15	
Cape Columbine	18	11	
Cape Point	19	13	
Cape St. Francis	18	14	
Cape Town	32	13	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	32	16	
Dihne	28	11	
Douglas			
East London	24	12	
(Airport)			
Elsenburg			
Fraserburg	31	14	
Garies			
George			
Graaff-Reinet	34	14	
Grahamstown			
Grootfontein	32	11	1.2
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	34	15	
Joubertina			
Kimberley	32	17	
(Airport)			
Knysna			
Kokstad	29	13	
Kuruman	32	14	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	33	16	
Malmesbury			
Matatiele			
Matroosberg	29	9	
Mbashe	25	16	0.3
Mosselbaai	19	15	
Mount Frere			
Oklep	33	21	
Oudtshoorn	32	11	
Petrusville			
Pikstberg			
Pofadder	XX	20	
Port Alfred			
Port Elizabeth	20	15	
Port Nolloth	16	11	
Port St. Johns	25	18	0.6
Prieska	35	15	
Prince Albert			
Queenstown	31	13	
Riversdale	25	16	
Robertson	27	15	
Sheeprun	29	13	0.3
(near Maclear)			
Somerset-Oos	29	12	
Steynsburg			
Strydenburg			
Sutherland	27	4	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	36	17	
(Gemsbokpark)			
Umtata	34	14	
Uniondale			
Upington	36	21	
Vanwyksvlei	34	15	
Victoria-Wes			
Vredendal	28	11	
Vryburg	32	15	
Williston			
Willowmore	33	12	
Willowpark	28	11	1.4
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	28	19	
Dundee			
Durban	29	21	0.3
(Louis Botha)			
Estcourt	31	13	0.4
Harding			
Himeville			4.0
Hluhluwe			
Mkuze			
Newcastle	31	13	
Cedara	31	14	0.3
(Pietermaritzburg)			
Port Shepstone	27	20	
Richmond			
Van Reenen			
Vryheid			
Waterford	26	9	1.6
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	27	10	
Bloemfontein	30	11	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	30	17	
Ficksburg			
Frankfort	29	9	
Harrismith			
Hoopstad	32	13	
Kroonstad	30	12	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	30	15	
Wepener	29	13	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	28	12	
Bospoort	31	14	
Carolina			
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	32	11	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	26	12	
Joubert Park (Jhb)	26	16	
Kroondal			
Letaba			
Levubu	29	17	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	30	11	
Marnitz	31	15	
Messina	32	16	
Middelburg			
Nelspruit	32	11	
Phalaborwa	32	18	
Pietersburg	29	12	
Piet Retief	29	13	
Pongola			
Potchefstroom	31	13	
Potgietersrus	31	16	
Pretoria W.B.	30	15	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	34	14	
Standerton	19	9	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	30	12	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	34	18	
Gobabis	31	14	
Grootfontein	31	15	
J.G. Strijdomlughawe	29	14	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	34	23	
Kub			
Luderitz	21	13	
Mariental			
Mowe	17	13	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	36	20	
Otavi			
Otjiwarongo			
Outjo	32	15	
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			
Uis	36	14	
Walvisbaai	17	11	
Windhoek W.K.			
LESOTHO			
Maseru	28	14	
BOTSWANA			
Francistown	32	16	
Gaberones	34	18	
Ghanzi	34	19	
Lobatsi			
Mahalapye			
Maun	35	19	
Shakawe	35	17	
Tshabong	36	13	
Tshane	34	14	
SWAZILAND			
Embelebe			
Manzini (Matsapa)	31	15	
Stegi			



With a ridge of the Atlantic High behind the cold front cloudy and cooler conditions with isolated showers will spread to the Natal coast. It will also be cloudy and cooler over the southern Cape Province, the Natal interior and over the Transvaal Lowveld. Over the remainder of the country it will be fine to partly cloudy and warm to hot.

Die kouefront word gevolg deur 'n rug van die Hoog, gevolglik sal bewolkte, koeler toestande met enkele buie na die Natalse kus uitbrei. Dit sal ook bewolk wees oor Suid-Kaapland, Natalse binneland en oor die Transvaalse Laeveld. Oor die res van die land sal dit mooi weer of gedeeltelik bewolk en warm tot heet

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

24 : 10 : 78

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

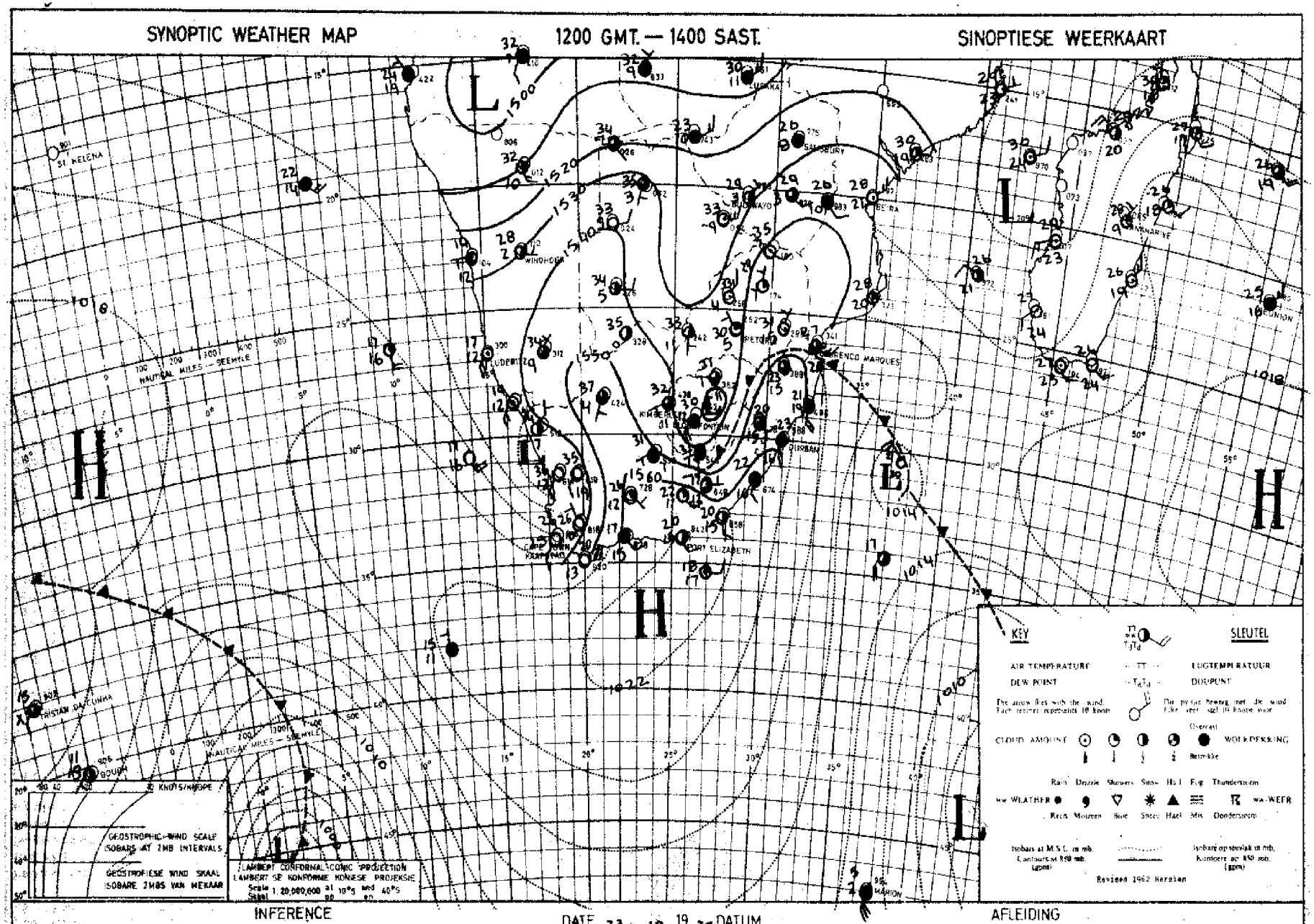
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	21	15	
Alfred North	32	10	
Beaufort-Wes	29	12	
(Laghawe)			
Bongosbergdam			
Bontrap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	35	17	
Cape Agulhas	20	16	
Cape Columbine	19	12	
Cape Point	17	13	
Cape St. Francis	19	10	
Cape Town	27	9	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	33	13	
Dohne	19	12	
Douglas			
East London	22	16	
(Airport)			
Elsenburg			
Fraserburg	32	14	
Garies			
George			
Graaff-Reinet	24	9	
Grahamstown			
Grootfontein	27	8	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	26	11	
Joubertina			
Kimberley	33	17	
(Airport)			
Knysna			
Kokstad	16	11	
Kuruman	34	15	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Menzi			
Maclear			
Mafeking	34	22	
Malmesbury			
Matatiele			
Matroosberg	29	13	
Mbashe	22	17	0·5
Mosselbaai	17	14	
Mount Frere			
Oliep	35	20	
Oudtshoorn	30	12	
Petrusville			
Pilnsberg			
Puddler	XX	21	
Port Alfred			
Port Elizabeth	21	14	
Port Nolloth	18	12	
Port St. Johns	22	17	
Prieska	35	14	
Prince Albert			
Queenstown	19	13	
Riversdale	24	14	
Robertson	28	10	
Sheeprun	15	12	0·2
(near Maclear)			
Somerset-Oos	23	9	
Steynsburg			
Strydenburg			
Sutherland	29	7	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere			
(Gemsbokpark)			
Umtata	19	14	
Uniondale			
Upington	37	20	
Vanwyksvlei	35	17	
Victoria-Wes			
Vredendal	34	13	
Vryburg	35	18	
Williston			
Willowmore	23	9	
Willowpark	19	9	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	23	17	1·0
Dundee			
Durban	25	17	7·6
(Louis Botha)			
Estcourt	24	13	
Harding			
Himeville			
Hluhluwe			7·8
Mkuze			
Newcastle	29	14	4·0
Cedara	16	12	1·8
(Pietermaritzburg)			
Port Shepstone	22	17	2·4
Richmond			
Van Reenen			3·0
Vryheid			
Waterford			
(near Underberg)	21	11	0·7
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	28	11	
Bloemfontein	31	13	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	31	14	
Fioksburg			
Frankfort	27	11	2·1
Harrismith			6·0
Hoopstad	34	13	
Kroonstad	32	18	0·4
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	32	17	
Wepener	30	12	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	28	12	
Bospoort	32	18	
Carolina	27	11	2·5
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	33	15	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	28	14	
Joubert Park (Joh)	28	16	
Kroondal	32	15	0·2
Letaba			
Levubu	33	17	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	33	17	
Marnitz	34	18	
Messina	35	20	
Middelburg			
Nelspruit	32	18	
Phalaborwa	36	19	
Pietersburg	32	15	
Piet Retief	28	13	
Pongola			
Potchefstroom	33	13	
Potgietersrus	33	17	
Pretoria W.B.	31	18	1·2
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	35	20	
Standerton	30	11	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	32	16	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	37	13	
Gobabis	31	14	
Grootfontein	34	12	
J.G. Strijdomlughawe	30	16	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	35	24	
Kub			
Luderitz	20	13	
Marienthal			
Mowe	17	14	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	37	19	
Otavi			
Otjiwarongo			
Outjo	34	15	
Rehoboth	34	18	
Rundu			
Steinhausen			
Tsumeb			
Uis	34	19	
Walvisbaai	16	11	
Windhoek W.K.			
LESOTHO			
Maseru	29	13	
BOTSWANA			
Francistown			
Gaberones	36	21	
Ghanzi	34	20	
Lobatsi			
Mahalapye			
Maun	36	17	
Shakawe	35	17	
Tshabong	38	15	
Tshane	35	16	
SWAZILAND			
Embabane			
Manzini (Matsapa)	26	16	
Stegi			


SYNOPTIC WEATHER MAP
1200 GMT. — 1400 SAST.
SINOPTIESE WEERKAART
KEY
SLEUTEL
AIR TEMPERATURE
LUGTEMPERATUUR
DEW POINT
DOUPUNT
CLOUD AMOUNT
WOLKDEKKING
Rain Drizzle Showers Snow Hail Fog Thunderstorm
ww WEATHER
ww-WEER
Reën Motreën Buie Sneeu Hael Mis Donderstorm
Revised 1962 Hersien
GEOSTROPHIC WIND SCALE
ISOBARS AT 2MB INTERVALS
GEOSTROFIESE WIND SKAAL
ISOBARE 2MBS VAN MEKAAR
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT SE KONFORMIE KONIESE PROJEKSIE
INFERENCE
DATE 23 - 10 - 19 78 DATUM
AFLEIDING
The cell of high pressure moving in south of the country, together with the trough of low pressure over the interior will cause scattered thundershowers to occur over the Transvaal, Natal and Free State.
Die sel van hoë druk wat suid van die land inbeweeg, tesame met die binnelandse trog van lae lugdruk, sal ver spreide donderbuie laat voorkom oor Transvaal, Natal en die Vrystaat.

DAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

25-10-70

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Atlie			
Alexander Bay	20	13	
Aliwal North	31	13	
Beaufort-Wes	34	18	
(Leghawe)			
Boegoeberg dam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	37	12	
Cape Agulhas			
Cape Columbine	18	12	
Cape Point	19	12	
Cape St. Francis	18	14	
Cape Town	26	12	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	33	18	
Döhne	21	13	
Douglas			
East London	22	17	
(Airport)			
Elsenburg			
Fraserburg	34	13	0·4
Garies			
George			
Graaff-Reinet	30	17	
Grahamstown			
Grootfontein	31	13	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	30	13	
Joubertina			
Kimberley	34	19	
(Airport)			
Kaynna			
Kokstad	19	9	
Kuruman	33	16	

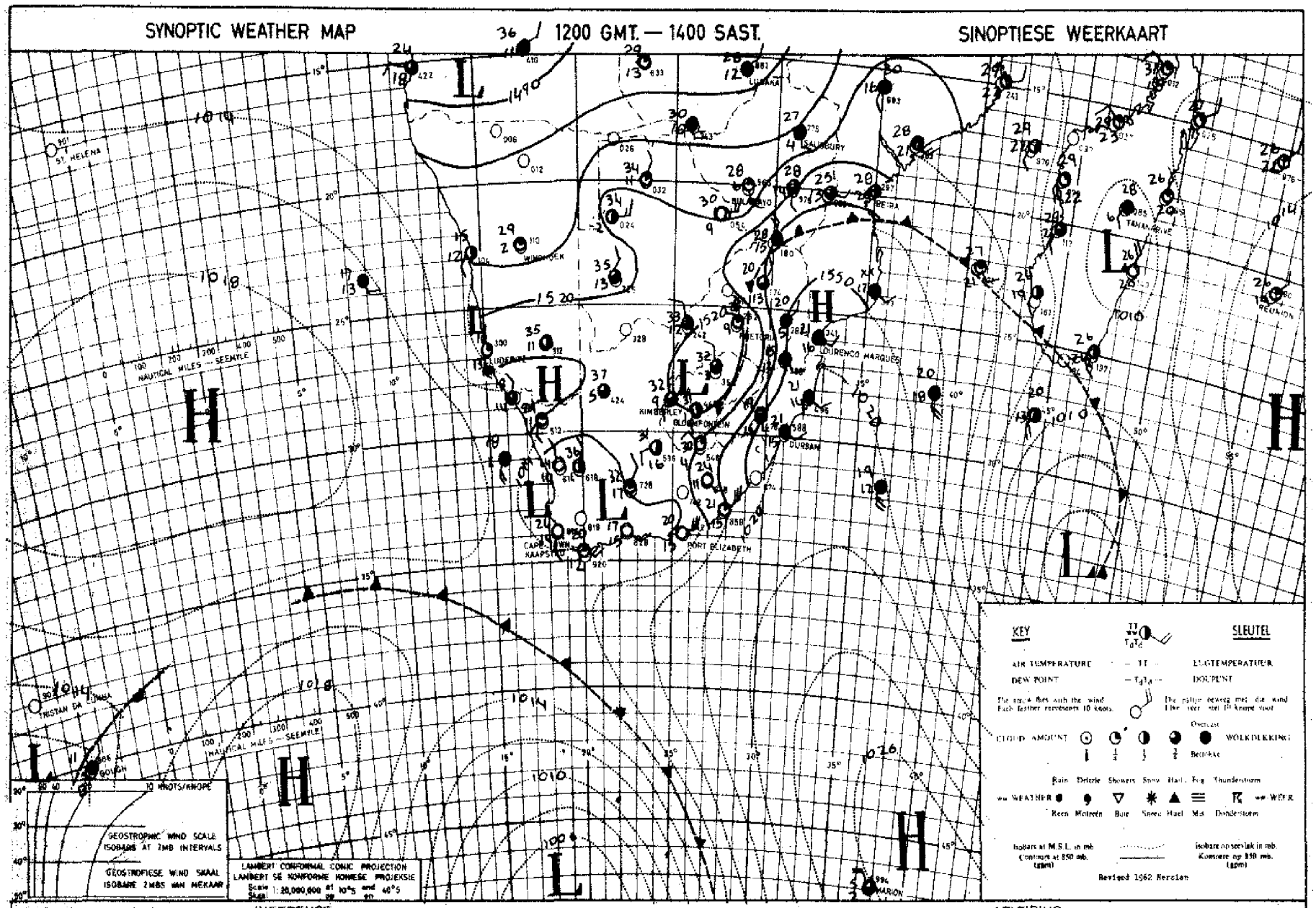
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	35	15	
Malmesbury			
Matatiele			
Matroosberg	32	13	
Mbashe	22	16	
Mosselbaai	19	15	
Mount Frere			
Okiep	33	16	
Outshoorn	36	19	
Petrusville			
Piketberg			
Pofadder	xx	18	
Port Alfred			
Port Elizabeth	21	13	
Port Nolloth	16	12	
Port St. Johns	21	17	
Prieska	33	18	
Prince Albert			
Queenstown	24	11	
Riversdale	30	15	
Robertson	33	16	
Sheeprun	22	12	
(near Maclear)			
Somerset-Oos	28	11	
Steynsburg			
Strydenburg			
Sutherland	31	8	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	38	25	
(Gemsbokpark)			
Umtata			
Uniondale			
Upington	38	23	9·6
Vanwyksvlei	34	18	
Victoria-Wes			
Vredendal	25	12	
Vryburg	34	18	
Williston			
Willowmore	32	14	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	21	17	
Dundee			
Durban	21	15	
(Louis Botha)			
Estcourt	20	13	0·1
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	22	13	
Cedara			
(Pietermaritzburg)	16	11	0·3
Port Shepstone	21	16	
Richmond			
Van Reenen			
Vryheid			
Waterford			
(near Underberg)	19	9	
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	27	9	
Bloemfontein	31	13	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	30	16	0·3
Ficksburg			
Frankfort	29	12	
Harrismith			
Hoopstad	34	15	
Kroonstad	31	14	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom			
Wepener	30	13	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			1·4
Belfast			
Bethal	26	11	8·0
Bospoort	31	14	
Carolina	28	11	3·5
Delareyville			
Delmas			5·0
Ermelo			
Gideonsrus			
Groendraai	30	14	8·0
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	25	10	
Joubert Park (Jhb)	26	16	
Kroondal	31	13	3·4
Letaba			
Levubu	33	16	0·4
Lichtenburg			
Loskopdam			10·5
Loskopkanale			18·3
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	23	14	
Mara	33	16	
Marnitz	29	16	2·0
Messina	29	19	
Middelburg			
Nelspruit	31	14	4·4
Phalaborwa	25	16	
Pietersburg	27	14	
Piet Retief	17	10	0·8
Pongola			
Potchefstroom	23	14	
Potgietersrus	28	13	9·6
Pretoria W.B.	29	15	1·2
Pretoriuskop			
Punda Milia			
Satara			
Selkirkhuhe			
Shingwidzi			
Skukuza	25	17	
Standerton	26	12	
Thabazimbi			
Tomburke			1
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	30	14	10·5
Waterval Boven			
Witbank			1·0
Wolmaransstad			

S.W.A.	Max	Min	RRR
Arosb			
Bethanien			
Dordabis			
Gobabeb	30	11	
Gobabis	33	18	
Grootfontein	34	17	
J.G. Strijdomlughawe	31	16	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	36	23	
Kub			
Luderitz	19	12	
Mariental			
Mowe	17	14	
Okopoko			
Okahandja			
Okaukuejo			
Ondangwa	36	20	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	35	18	
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	17	11	
Windhoek W.K.			
LESOTHO			
Maseru	29	12	
BOTSWANA			
Francistown	22	17	
Gaberones	35	18	2·4
Ghanzi	36	15	
Lobatsi			
Mahalapye			
Mamm	35	19	
Shakawe	34	17	
Tshabong	37	22	
Tshane			
SWAZILAND			
Etulembe			
Manzini (Matsapa)	19	13	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE

DATE 24 10 19 70 DATUM

AFLEIDING

The cold front will trail south of the country and it will only be temporarily cloudy along the south-west and south coastal regions. Isolated thundershowers will develop over the central and eastern parts of the interior but elsewhere it will be fine to partly cloudy and warm to hot.

Die koufront sal suid van die land verbybeweeg en tydelike bewolkte toestande oor die suidwes- en suidkus veroorsaak. Donderbuie sal oor die sentrale en oostelike binneland ontwikkel maar oor die res van die land sal dit mooiweer tot gedeeltelik bewolk en warm tot baie warm

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

26-10-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	20	13	
Alfred North	31	16	2·5
Beaufort-Wes	30	19	
(Lughawe)			
Bongoebergdam			
Bontrap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	33	9	
Cape Agulhas			
Cape Columbine	18	13	
Cape Point	18	14	
Cape St. Francis	18	14	
Cape Town	23	15	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	34	18	0·2
Dohne	30	21	
Douglas			
East London	24	17	
(Airport)			
Elsenburg			
Fraserburg	34	10	
Garies			
George			
Graaff-Reinet	36	21	1·5
Grahamstown			
Grootfontein	32	12	4·7
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	35	19	
Joubertina			
Kimberley	33	19	0·2
(Airport)			
Knysna			
Kokstad	25	12	
Kuruman	33	15	10·5

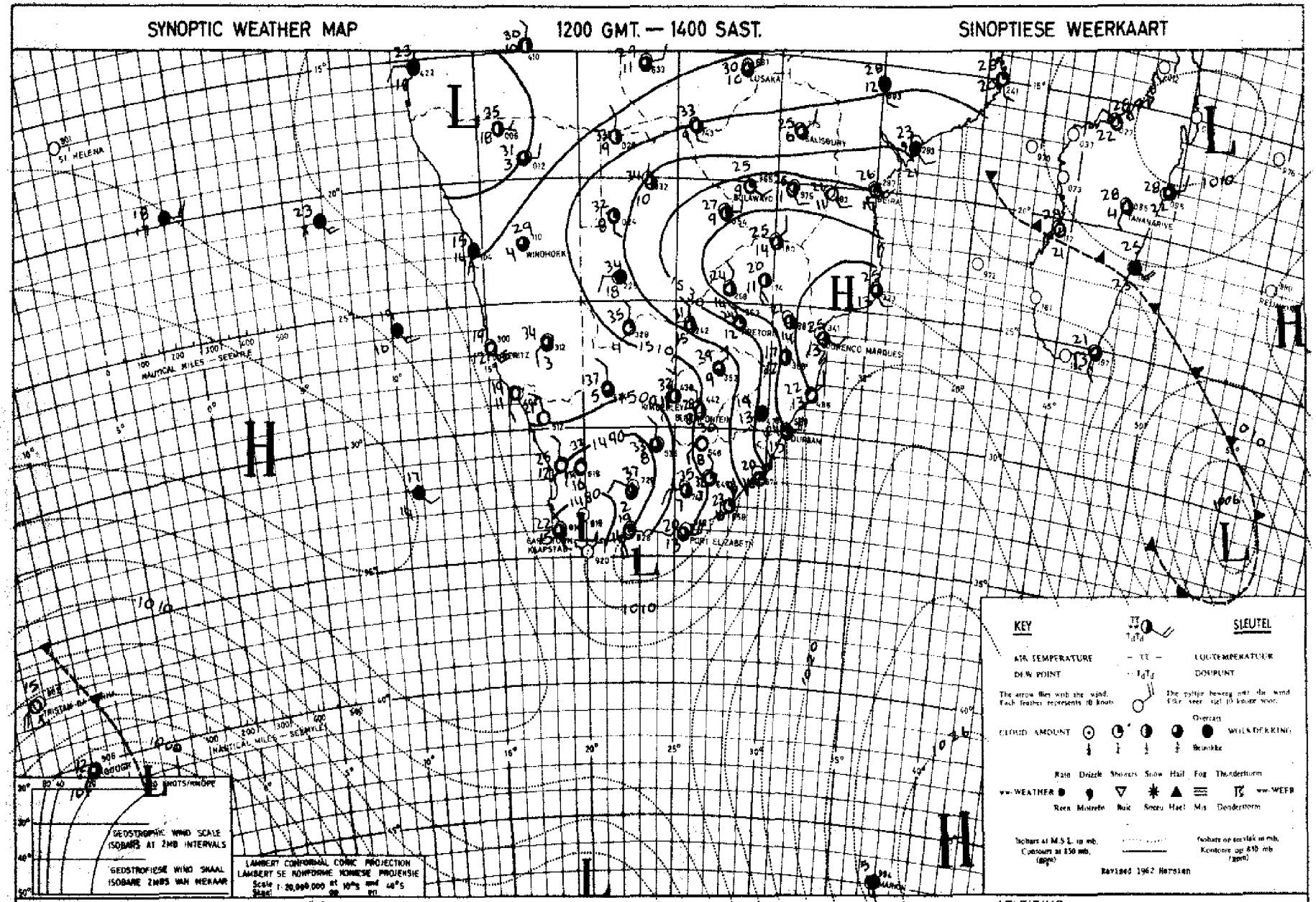
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	32	10	9·2·0
Malmesbury			
Matatiele			
Matroosberg	31	12	
Mbashe	22	16	
Mosselbaai	20	16	
Mount Frere			
Oldep	30	12	
Oudtshoorn	36	13	
Petrusville			
Piketberg			
Potadder	xx	15	
Port Alfred			
Port Elizabeth	21	13	
Port Nolloth	18	13	
Port St. Johns	21	17	
Prieska	36	20	
Prince Albert			
Queenstown	33	19	
Riversdale	27	17	
Robertson	30	17	
Sheeprun			
(near Maclear)			
Somerset-Oos	26	22	2·5
Steynsburg			
Strydenburg			
Sutherland	30	2	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	37	22	
(Gemsbokpark)			
Umtata	28	12	
Uniondale			
Upington	38	22	
Vanwyksvlei	35	18	
Victoria-Wes			
Vredendal	27	15	
Vryburg	33	15	5·3
Williston			
Willowmore	37	17	
Willowpark	28	14	1·0
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	24	16	
Dundee			
Durban	25	16	
(Louis Botha)			
Estcourt	20	10	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	29	11	
Cedara	25	11	
(Pietermaritzburg)			
Port Shepstone	22	18	
Richmond			
Van Reenen			
Vryheid			
Waterford			
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	27	9	
Bloemfontein	29	14	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	31	17	0·7
Ficksburg			
Frankfort	29	10	
Harrismith			
Hoopstad	33	17	
Kroonstad	29	13	1·2
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			8·0
Warden	29	13	1·2
Welkom	29	16	0·3
Wepener			
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	23	10	17·5
Bospoort	30	14	
Carolina	18	9	
Delareyville			
Delmas			4·0
Ermelo			
Gideonsrus			
Groendraai	25	13	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	23	12	6·8
Joubert Park (Jhb)	27	12	7·0
Kroondal	28	13	3·2
Letaba			
Levubu	33	12	0·4
Lichtenburg			3·4
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	22	11	
Marnitz	23	14	
Messina	28	15	
Middelburg			
Nelspruit	22	13	
Phalaborwa	27	14	
Pietersburg	22	11	
Piet Retief	19	9	
Pongola			
Potchefstroom	29	13	2·5
Potgietersrus	23	14	
Pretoria W.B.	25	14	4·0
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	28	12	
Standerton	26	9	3·9·0
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	27	14	0·8
Waterval Boven			
Witbank			1·5
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	13	
Gobabis	23	20	
Grootfontein	34	17	
J.G. Strijdomlughawe	31	19	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	35	18	
Kub			
Lueritz	19	11	
Mariental			
Möwe	17	14	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	31	20	
Otavi			
Otjiwarongo			
Outjo	35	12	
Rehoboth			
Rundu	35	19	
Steinhausen			
Tsumeb			
Uis	36	19	
Walvisbaai	16	11	
Windhoek W.K.			
LESOTHO			
Maseru	28	14	0·2
BOTSWANA			
Francistown	xx	16	
Gaberones	30	18	
Ghanzi	35	11	
Lobatsi	Ramathlabama		11·5
Mahalapye			
Maun	35	21	
Shakawe	34	17	
Tshabong	35	18	1·7
Tshane	35	19	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	22	12	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 25-10-1970 DATUM AFLEIDING

The low pressure system on the south coast will move eastwards along the coast, followed by cooler, cloudy weather. The low pressure trough over the interior will also move eastwards and thundershowers will occur over the area to the east of it.

Die laedrukstelsel aan die suidkus sal ooswaarts langs die kus beweeg, gevolg deur koeler, bewolkte weer. Die laedruktrog oor die binneland sal ook ooswaarts beweeg en donderbuie sal voorkom oor die gebiede wat daarvan gelee is.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

27-10-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	24	11	
Alitval North	32	16	
Beaufort-West	32	15	
(Lighawe)			
Bonnebergham			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	30	13	
Cape Agulhas	21	16	
Cape Columbine	19	13	
Cape Point	20	14	
Cape St. Francis	19	14	
Cape Town	24	14	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			2.8
De Aar	33	14	
Dohne	30	13	15.0
Douglas			
East London	21	15	1.5
(Airport)			
Elsenburg			
Fort Beaufort			8.0
Fraserburg	28	12	
Garies			
George			
Graaff-Reinet	34	13	3.0
Grahamstown			
Grootfontein	31	11	
(Middelburg)			
Hopetown	32	18	
Hotywa			
Jansenville	36	13	
Joubertina			
Kimberley	33	20	
(Airport)			
Knysna			
Kokstad	29	14	5.5
Kuruman	31	16	

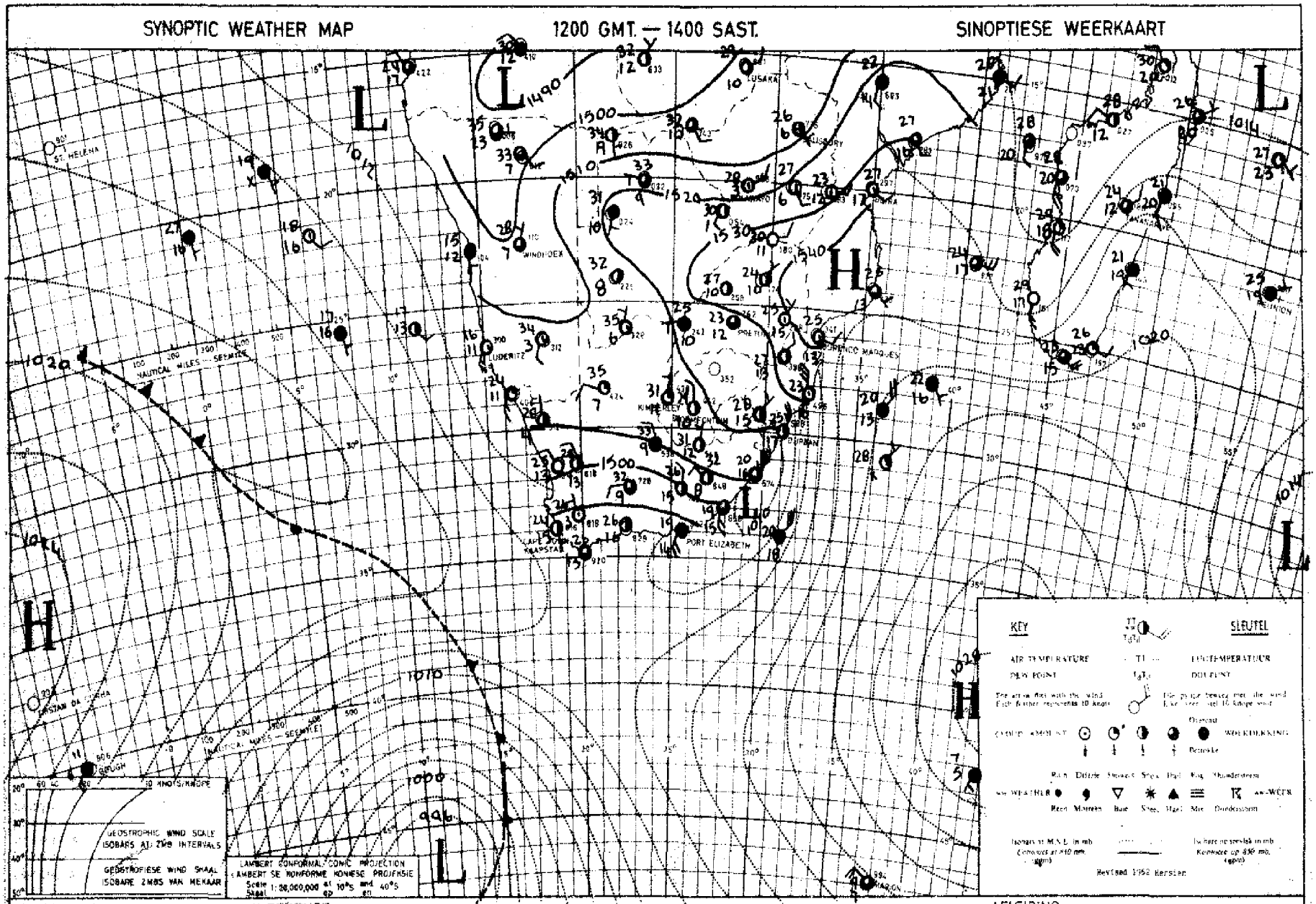
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	27	16	
Malmesbury			
Matatiele			
Matroosberg	27	12	
Mbashe	22	16	3.0
Mosselbaai	22	16	
Mount Frere			
Oliep	30	17	
Oudtshoorn	28	12	
Petrusville			
Piketberg			
Pofadder	XX	17	
Port Alfred			
Port Elizabeth	22	15	
Port Nolloth	20	14	
Port St. Johns	22	17	
Prieska	35	18	
Prince Albert			
Queenstown	32	14	2.1
Riversdale	26	15	
Robertson	28	17	
Sheeprun	31	15	1.1
(near Maclear)			
Somerset-Oos	33	12	3.0
Steynsburg			
Strydenburg			
Sutherland	26	5	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	37	17	
(Gemsbokpark)			
Umtata	35	18	2.4
Uniondale			
Upington	36	17	
Vanwyksvlei	33	11	
Victoria-Wes			
Vredendal	26	15	
Vryburg	31	19	
Williston			
Willowmore	32	11	
Willowpark	28	16	3.5
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	24	18	
Dundee			
Durban	27	15	
(Louis Botha)			
Estcourt	29	13	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	31	15	
Cedara	27	13	
(Pietermaritzburg)			
Port Shepstone	22	18	
Richmond			
Van Reenen			
Vryheid			
Waterford	27	12	0.8
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			4.0
(naby Bothaville)			
Bethlehem	27	10	
Bloemfontein	29	15	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	31	16	
Ficksburg			
Frankfort	28	13	1.0
Harrismith			
Hoopstad	32	18	
Kroonstad	29	17	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			2.5
Warden			
Welkom	30	17	
Wepener	29	17	0.3
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	24	14	
Bospoort	27	13	
Carolina	24	12	9.0
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	28	13	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	24	13	
Joubert Park (Jhb)	24	13	
Kroondal	27	14	
Letaba			
Levubu	26	14	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	25	11	
Mara	28	12	
Marnitz	29	16	
Messina	30	14	
Middelburg			
Nelspruit	26	12	
Phalaborwa	29	16	
Pietersburg	26	13	
Piet Retief	26	11	
Pongola			
Potchefstroom	28	14	
Potgietersrus	28	16	
Pretoria W.B.	25	17	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	30	13	
Standerton	26	12	1.0
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	27	16	
Waterval Boven			13.3
Withank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	36	11	
Gobabis	31	17	
Grootfontein	34	19	0.4
J.G. Strijdomlughawe	29	19	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	35	19	
Kub			
Luderitz	20	11	
Mariental			
Mowe	17	14	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	36	23	1.0
Otavi			
Otjiwarongo			
Outjo	34	14	
Rehoboth			
Rundu	35	17	2.0
Steinhausen			
Tsumeb			
Uis	38	20	
Walvisbaai	15	12	
Windhoek W.K.			4.8
LESOTHO			
Maseru	29	15	
BOTSWANA			
Francistown	31	16	
Gaberones	31	17	
Ghanzi	33	18	
Lobatsi			
Mahalapye			
Maun	35	21	
Shakawe	35	18	
Tshabong	35	21	
Tshane	33	20	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	27	13	
Stegi			

SYNOPTIC WEATHER MAP — 1200 GMT. — 1400 SAST. — SINOPTIESE WEERKAART



INFERENCE — DATE 26-10-19 70 DATUM — AFLEIDING

A general trough of low pressure extends from S.W.A. towards the south-east coast and therefore thunder-showers will occur over Natal, the Free State, Northern and Eastern Cape and the southern parts of Transvaal as well as Botswana and S.W.A.

'n Algemene trog van lae lugdruk strek vanaf S.W.A. na die suidooskus en dus sal donderbuie voorkom oor Natal, die Vrystaat, Noord-en Oos-Kaapland en die suidelike dele van Transvaal asook oor Botswana en S.W.A.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

28-10-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

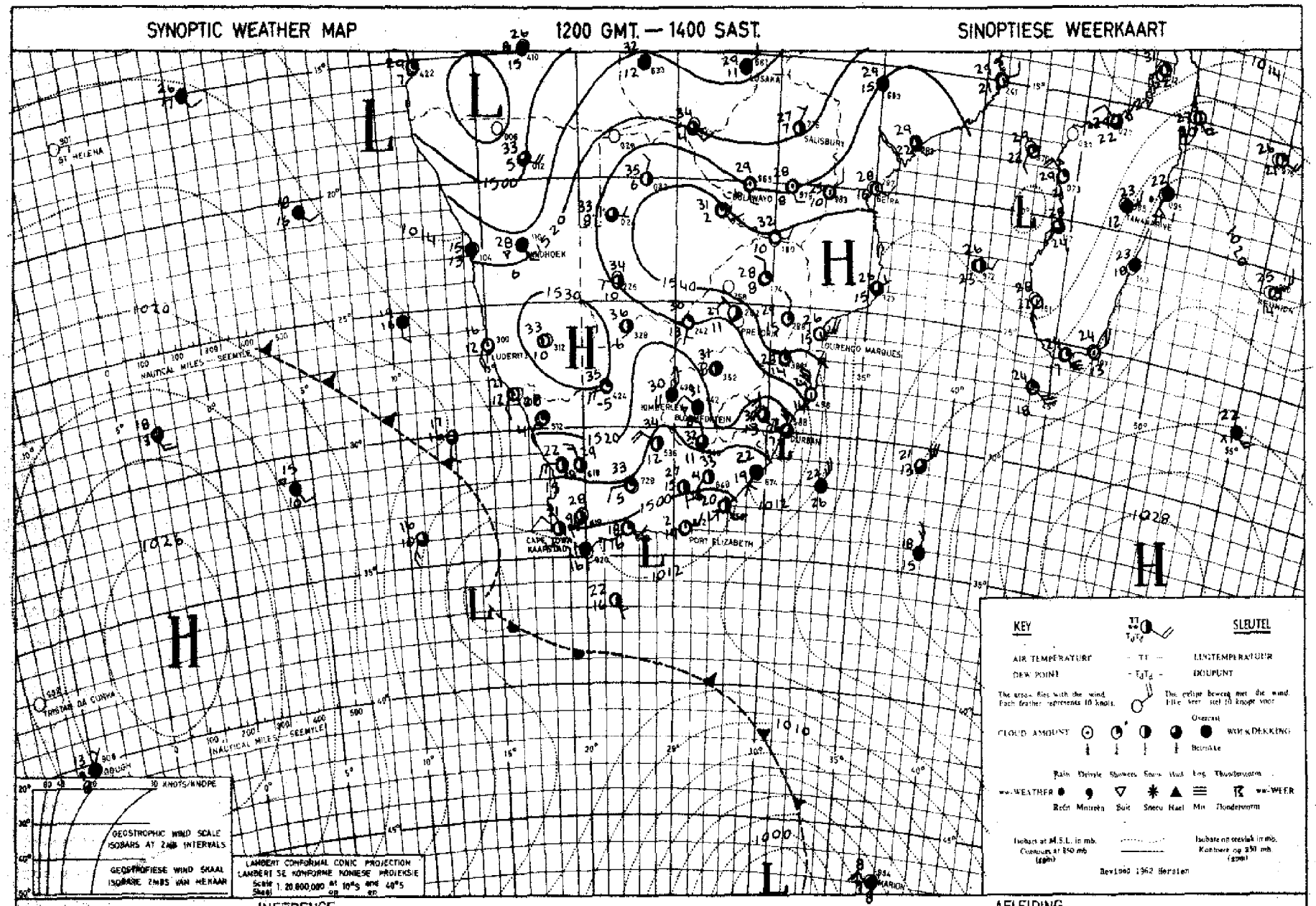
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	22	12	
Alival North	33	12	
Beaufort-Wes	34	17	
(Lighawe)			
Bosmoesbergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	30	9	
Cape Agulhas	21	15	1.0
Cape Columbine	19	13	0.2
Cape Point	19	12	1.5
Cape St. Francis	19	14	
Cape Town	24	14	0.8
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	34	12	
Dôme	21	13	
Douglas			
East London	21	15	
(Airport)			
Elsenburg			
Fraserburg	30	12	
Garies			
George			
Graaff-Reinet	32	13	
Grahamstown			
Grootfontein	33	12	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	33	13	
Joubertina			
Kimberley	33	18	
(Airport)			
Knysna			
Kokstad	31	12	
Kuruman	33	13	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Moritz			
Maclear			
Mafeking	31	18	
Malmesbury			
Matatiele			
Matroosberg	28	10	
Mbashe	20	17	
Mosselbaai	20	16	
Mount Frere			
Oliep	29	13	
Oudtshoorn	34	16	
Petrusville			
Piketberg			
Pofadder	XX	17	
Port Alfred			
Port Elizabeth	22	16	
Port Nolloth	17	12	
Port St. Johns	22	19	
Priesla	36	15	
Prince Albert			
Queenstown	35	12	
Riversdale	29	17	
Robertson	30	16	
Sheeprun	32	15	
(near Maclear)			
Somerset-Oos	29	14	
Steynsburg			
Strydenburg			
Sutherland	26	7	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	37	18	
(Gemsbokpark)			
Umtata	27	17	
Uniondale			
Upington	36	17	
Vanwyksvlei	33	11	
Victoria-Wes			
Vredendal	22	15	
Vryburg	33	19	
Williston			
Willowmore	33	14	
Willowpark	30	11	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	26	19	
Dundee			
Durban	28	21	
(Louis Botha)			
Estcourt	31	14	
Harding			
Himeville			
Hluhluwe			
Mhuze			
Newcastle	32	18	1.6
Cedara	32	15	
(Pietermaritzburg)			
Port Shepstone	23	20	
Richmond			
Van Reenen			
Vryheid			
Waterford			
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	28	11	5.0
Bloemfontein	32	12	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	32	15	
Ficksburg			
Frankfort	30	13	1.4
Harrismith			
Hoopstad	34	17	
Kroonstad	32	14	0.2
Lindley			1.4
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	32	17	
Wepener	31	15	3.5
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	27	13	1.1
Bospoort	32	16	1.8
Carolina	24	12	4.3
Delareyville			
Delmas			0.3
Ermelo			
Gideonsrus			
Groendraai			
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	26	14	6.4
Joubert Park (Jhb)	25	14	13.5
Kroondal	31	16	
Letaba			
Levubu	30	17	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	27	11	
Mara	31	14	
Marnitz	32	18	
Messina	33	15	
Middelburg			13.0
Nelspruit	30	14	
Phalaborwa			
Pietersburg	29	14	
Piet Retief	29	15	
Pongola			
Potchefstroom	31	15	
Potgietersrus	31	17	
Pretoria W.B.	28	17	4.0
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	34	15	
Standerton	29	12	7.8
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			3.0
Warmbad	31	17	1.0
Waterval Boven			2.0
Witbank			17.0
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	14	
Gobabis	31	19	
Grootfontein	33	20	
J.G. Strijdomlughawe	30	19	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	36	20	
Kub			
Luderitz	18	13	
Mariental			
Möwe	17	14	
Obopolo			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	33	18	10.0
Rehoboth	36	16	
Rundu			
Steinhausen			
Tsumeb	35	17	
Uis	16	12	
Walvisbaai			
Windhoek W.K.			
LESOTHO			
Maseru	30	15	
BOTSWANA			
Francistown	33	18	
Gaberones	34	19	
Ghanzi	36	17	
Lobatsi			
Mahalapye			
Maun	36	19	
Shakawe	37	18	
Tshabong	36	18	
Tshane	34	18	
SWAZILAND			
Emlembe			
Mansini (Matsapa)	30	16	
Stegi			



The trough of low pressure extending from Windhoek south-eastwards will cause thundershowers over northern S.W.A., Botswana, Northern and Eastern Cape, Natal, the Free State and southern Transvaal. The cold front west of Cape Town will cause cooler, cloudy weather to spread over the southern and eastern Cape and later also over Natal.

Met die laedruktrog wat vanaf Windhoek suidoostwaarts uitstrek sal donderbuie voorkom oor noordelike S.W.A., Botswana, Noord-en Oos-Kaapland, Natal, die Vrystaat en Suid-Transvaal. Die kouefront wes van Kaapstad sal koeler, bewolkte weer met reën laat uitbrei oor die suidelike en oostelike dele van Kaapland en later ook oor Natal.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reenval (RRR)
in mm vir die 24 uur geëindig om 0900 SAST op

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

29-10-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0900 SAST on

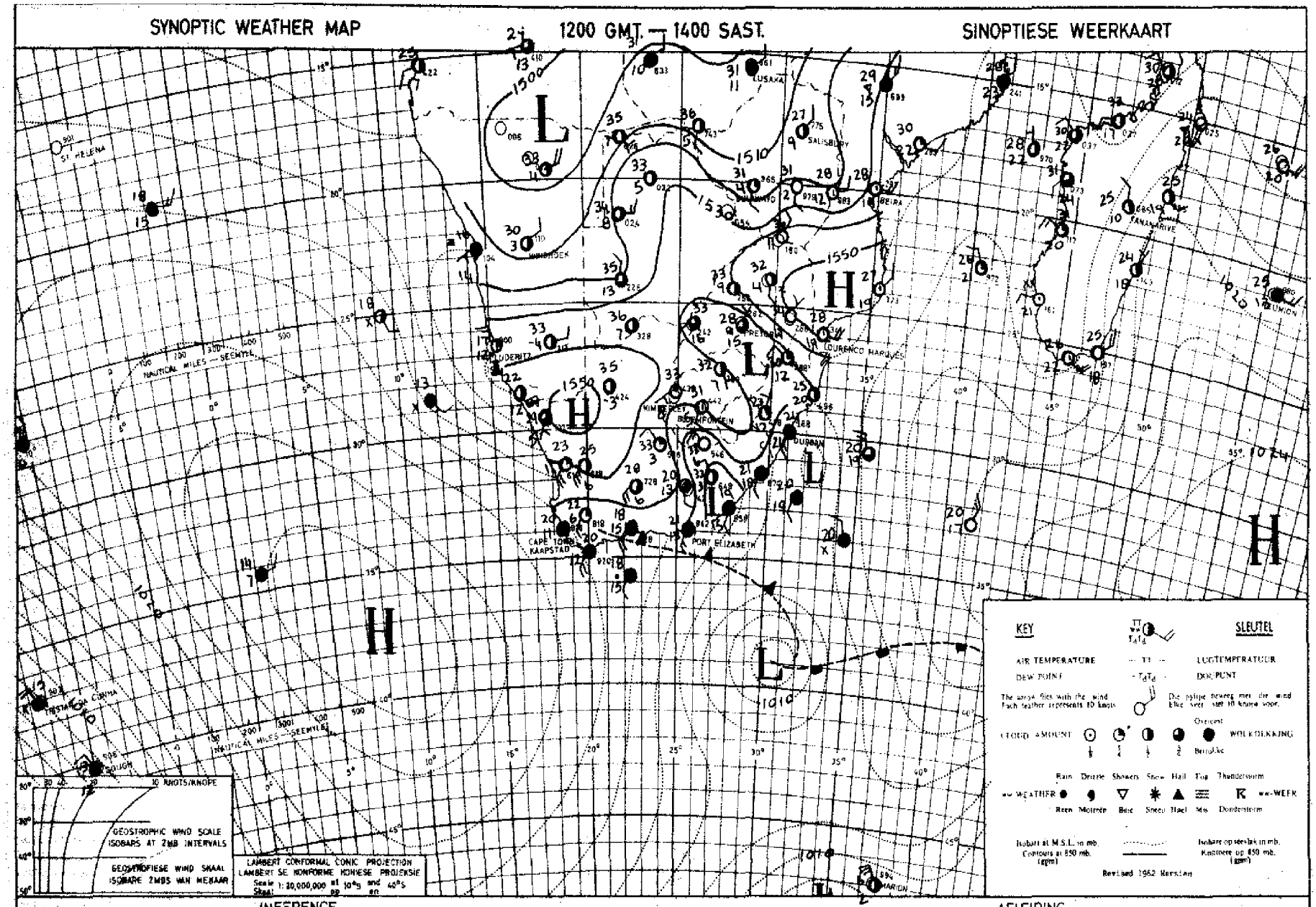
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	24	11	
Alfred North	33	15	
Beaufort-Wes	30	16	
(Laghawe)			
Boegoeberg dam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	26	14	
Cape Agulhas	21	15	2.0
Cape Columbine	19	13	
Cape Point	18	13	
Cape St. Francis	19	15	
Cape Town	21	13	
(D. F. Malan)			
Cape Town			
(Rosebank St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	33	15	
Döhne	16	12	0.3
Douglas			
East London	22	15	
(Airport)			
Elsenburg			
Fraserburg			
Garies			
George			
Graaff-Reinet	27	15	
Grahamstown			
Grootfontein	32	10	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	21	11	
Joubertina			
Kimberley	34	18	
(Airport)			
Kuruman			
Kokstad	31	13	
Kuruman	33	19	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	33	19	0.4
Malmesbury			
Matatiele			
Matroosberg	22	10	
Mbashe	21	16	
Mosselbaai	21	14	
Mount Frere			
Oliep	30	22	
Oudtshoorn	26	11	
Petrusville			
Piketberg			
Potdidder	XX	21	
Port Alfred			
Port Elizabeth	22	15	
Port Nolloth	20	11	
Port St. Johns	22	17	0.5
Prieska	36	20	
Prince Albert			
Queenstown	34	13	
Riversdale	23	8	
Robertson	26	12	
Sheeprun	33	12	1.5
(near Maclear)			
Somerset-Oos	21	11	
Steynsburg			
Strydenburg			
Sutherland	22	8	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	37	24	
(Gemsbokpark)			
Umtata	24	17	
Uniondale			
Upington	36	22	
Vanwyksvlei	33	18	
Victoria-Wes			
Vredendal	25	11	
Vryburg	35	17	
Williston			
Willowmore	29	12	
Willowpark	30	11	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	27	19	2.0
Dundee			
Durban	25	20	
(Louis Botha)			
Estcourt	33	15	
Harding			
Himeville			
Hluhluwe			2.4
Mkuze			
Newcastle	33	15	
Cedara	29	14	0.4
(Pietermaritzburg)			
Port Shepstone	24	20	
Richmond			
Van Reenen			
Vryheid			
Waterford	30	14	0.3
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	29	11	
Bloemfontein	32	12	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	33	17	
Ficksburg			
Frankfort	31	12	
Harrismith			
Hoopstad			
Kroonstad	33	17	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	32	18	
Wepener	31	13	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	29	14	2.0
Bospoort	33	16	
Carolina	28	13	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	34	17	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	29	13	
Joubert Park (Jhb)	28	18	
Kroondal	32	16	
Letaba			
Levubu	33	17	
Lichtenburg			
Loskopdam			1.0
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	34	22	
Marnitz	35	18	
Messina	36	20	
Middelburg			
Nelspruit	35	14	
Phalaborwa	35	19	
Pietersburg	33	16	
Piet Retief	32	15	
Pongola			
Potchefstroom	34	15	
Potgietersrus	34	18	
Pretoria W.B.	30	18	0.3
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	37	19	
Standerton	30	13	0.7
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			13.5
Warmbad	32	19	2.5
Waterval Boven			
Witbank			3.8
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	15	
Gobabis	33	17	
Grootfontein	34	19	
J.G. Strijdomlughawe	31	19	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	34	23	
Kub			
Luderitz	20	12	
Mariental			
Möwe	19	14	
Otjipcho			11.4
Otjahandja			
Otjaukujo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	32	14	
Kamanjab			5.0
Rehoboth			
Rundu	35	17	
Steinhausen			
Tsumeb			0.3
Uis	34	21	
Walvisbaai	17	13	
Windhoek W.K.			
Klein Aub			0.5
LESOTHO			
Maseru	30	14	
BOTSWANA			
Francistown	36	18	
Gaberones	36	21	2.0
Ghanzi	36	9	
Lobatsi			
Mahalapye			
Maun	36	21	
Shakawe	36	17	
Tshabong	37	19	
Tshane	36	19	
SWAZILAND			
Ezulwini			
Mbabane (Matsapa)	31	19	
Stegi			



A low pressure trough extends from S.W.A. to southern Transvaal and thundershowers will occur over the areas east of the trough. The high pressure system ridging in south of the continent will cause cooler, cloudy weather with light rain to advance over the Eastern Cape, Natal and later over Eastern Transvaal.

'n Laedruktrog strek van S.W.A. na Suid-Transvaal en donderbuie sal voorkom oor die gebiede oos en noord daarvan. Die hoëdrukstelsel beweeg suid van die land in en koeler, bewolkte weer met ligte reën sal oor Oos-Kaapland, Natal en later oor Oos-Transvaal uitbrei.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

30-10-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

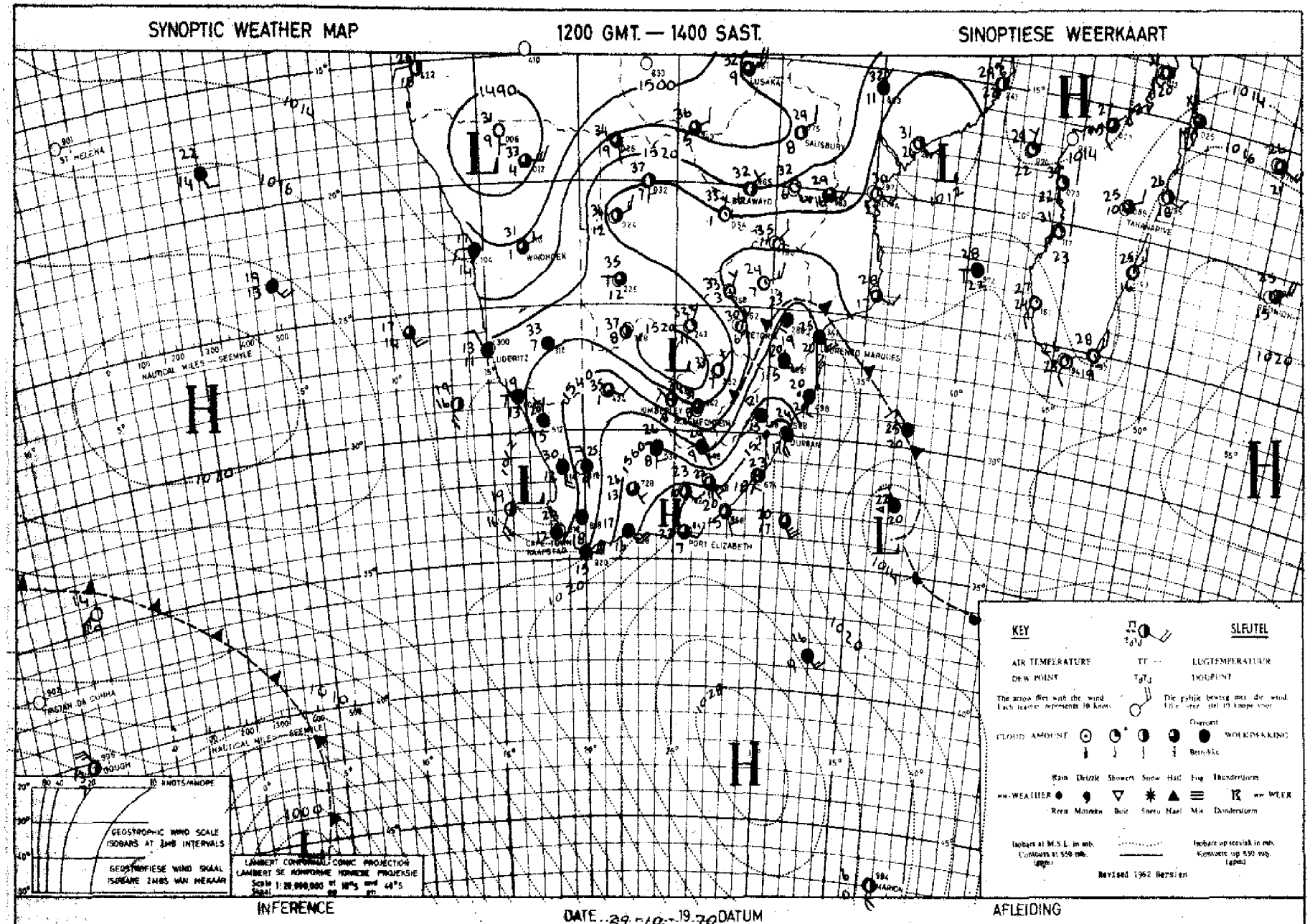
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	21	14	
Alfred North	30	15	
Beaufort-Wes	27	17	0.8
(Lughawe)			
Boegoeberg dam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	25	14	1.0
Cape Agulhas	19	17	
Cape Columbine	23	13	
Cape Point	23	13	0.1
Cape St. Francis	19	15	
Cape Town	28	14	
(D. F. Malan)			
Cape Town			
(Rosland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			1.0
De Aar	27	17	
Dôme	20	14	
Douglas			
East London	22	17	0.2
(Airport)			
Elsenburg			
Fraserburg	28	14	2.8
Garies			
George			
Graaff-Reinet	25	17	
Grahamstown			
Grootfontein	21	15	0.1
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	26	16	
Joubertina			
Kimberley	35	21	
(Airport)			
Knysna			
Kokstad	18	16	
Kuruman	34	18	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	34	18	
Malmesbury			
Matatiele			
Matroosberg	24	14	
Mbashe	23	18	2.0
Moselbaai	19	15	
Mount Frere			
Okiep	26	14	3.5
Oudtshoorn	30	19	
Petrusville			
Piketberg			
Pofadder	XX	19	
Port Alfred			
Port Elisabeth	22	16	1.4
Port Nolloth	20	12	
Port St. Johns	23	17	2.0
Prieska	32	19	
Prince Albert			
Queenstown	23	14	
Riversdale	23	14	
Robertson	24	15	
Sheeprun	20	13	0.2
(near Maclear)			
Somerset-Oos	24	15	
Steynsburg			
Strydenburg			
Sutherland	23	9	2.0
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	38	20	
(Gemsbokpark)			
Umtata	22	15	
Uniondale			
Upington	35	23	
Vanwyksvlei	29	18	
Victoria-Wes			
Vredendal	32	13	
Vryburg	36	19	
Williston			
Willowmore	24	13	
Willowpark	22	13	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	23	19	12.0
Dundee			
Durban	25	18	0.9
(Louis Botha)			
Estcourt	22	13	5.0
Harding			
Himeville			7.5
Hluhluwe			
Mkuze			
Newcastle	26	15	
Cedara	18	13	1.2
(Pietermaritzburg)			
Port Shepstone	23	18	3.1
Richmond			
Van Reenen			
Vryheid			
Waterford	21	10	1.2
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	30	14	6.0
Bloemfontein	32	16	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	31	18	
Ficksburg			14.3
Frankfort	31	15	8.5
Harrismith			
Hoopstad	35	18	
Kroonstad	34	17	1.2
Lindley			2.0
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	33	17	
Wepener	31	18	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	27	13	
Bospoort	33	15	1.4
Carolina	24	12	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	33	17	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	23	12	
Joubert Park (Jhb)	28	14	
Kroondal	33	17	
Letaba			
Levubu	31	17	0.8
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	31	17	
Marnitz	35	18	
Messina	36	20	
Middelburg			
Nelspruit	26	17	0.3
Phalaborwa	33	19	
Pietersburg	29	15	
Piet Retief	20	13	
Pongola			
Potchefstroom	33	16	
Potgietersrus	33	17	
Pretoria W.B.	31	17	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	32	19	
Standerton	28	14	1.8
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	32	16	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	16	
Gobabis	33	19	
Grootfontein	35	20	
J.G. Strijdomhughawe	32	19	0.1
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	35	22	0.2
Kub			
Luderitz	20	13	
Marienial			
Mowe	18	14	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	32	12	
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			
Uis	34	22	
Walvisbaai	18	13	
Windhoek W.K.			
LESOTHO			
Maseru	30	15	
BOTSWANA			
Francistown	36	19	
Gaberones	36	21	
Ghanzi	38	21	
Lobatsi			
Mahalapye			
Maun	38	23	
Shakawe	36	17	
Tshabong	38	24	0.2
Tshane	37	20	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	21	17	
Stegi			



The high south of the continent will feed in moist air over the eastern parts of the country where it will be cloudy with light rain. Several low pressure systems over the western and central regions will cause scattered showers and thundershowers over these regions.

Die hoog suid van die land sal vogtige lug laat instroom oor die oostelike dele van die land waar dit dus bewolk sal wees met ligte reën. Verskeie laedrukstelsels oor die westelike en sentrale dele sal veroorsaak dat verspreide buie en donderbuie oor daardie gebiede sal

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

31-10-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

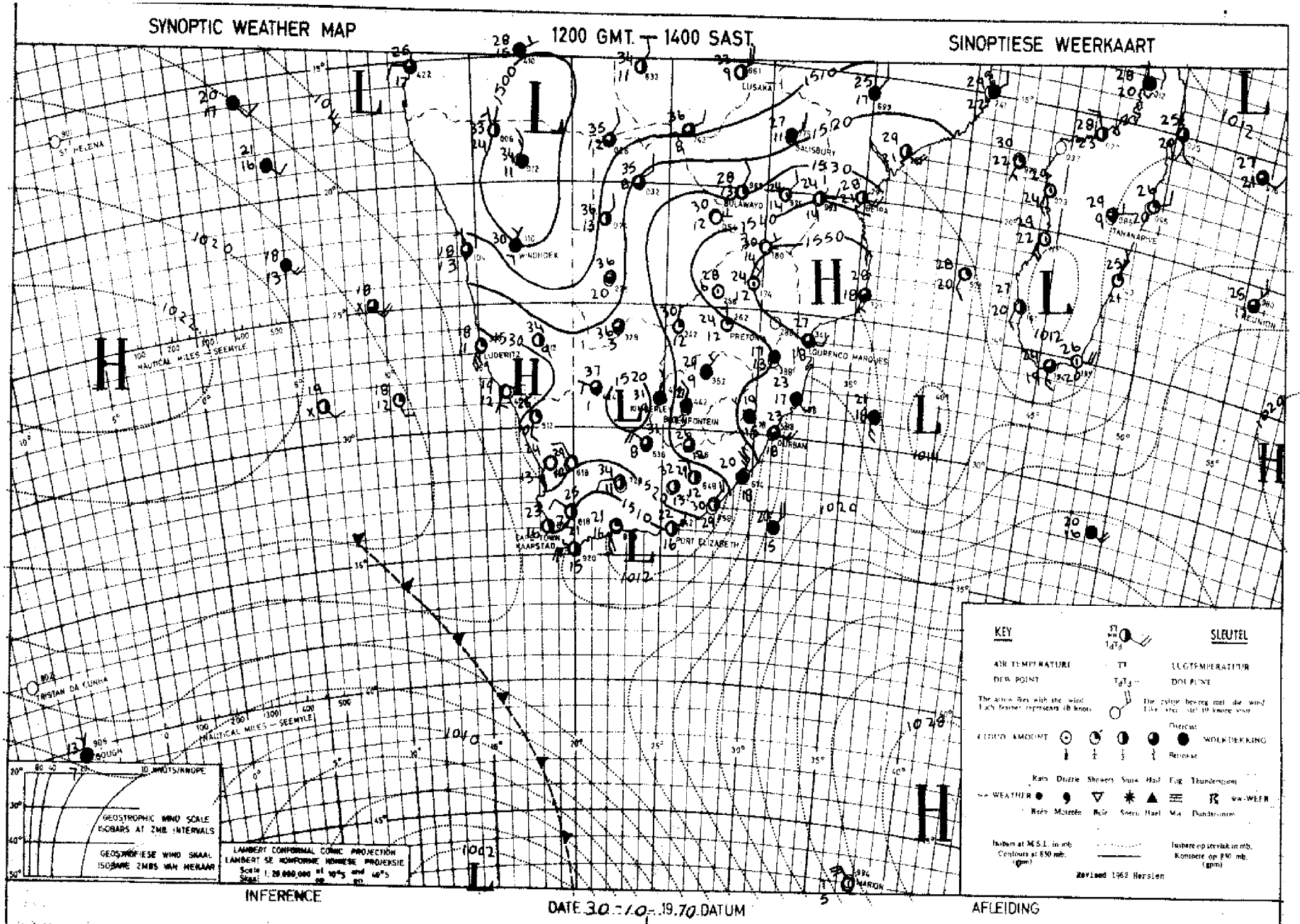
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Adelo			
Alexander Bay	21	15	
Alfred North	18	14	9.0
Beaufort-Wes	35	14	
(Lughawe)			
Bonnievale			
Boontop			
Brandvlei			
Calo			
Caledon			
Calitzdorp			
Calvinia	30	7	
Cape Agulhas	21	16	
Cape Columbine	20	14	
Cape Point	20	14	0.8
Cape St. Francis	21	15	
Cape Town	23	15	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	32	15	4.0
Dohne	29	14	4.7
Douglas			
East London	24	15	0.6
(Airport)			
Elsenburg			
Fraserburg	31	12	
Garies			
George			
Graaff-Reinet	35	14	1.4
Grahamstown			
Groottontein	30	12	
(Middelburg)			
Hopetown			
Hutyres			
Jansenville	36	14	6.0
Joubertina			
Kimberley	32	20	0.5
(Airport)			
Knysna			
Kokstad	25	19	18.5
Kuruman	32	18	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Menzi			
Maclear			
Mafeking			
Malmesbury			
Matatiele			
Matroosberg	27	9	
Mbashe	22	17	0.5
Moscelbaai	25	17	
Mount Frere			
Oliep	28	11	
Oudtshoorn	30	19	
Petrusville			
Piketberg			
Pofadder	XX	13	
Port Alfred			
Port Elizabeth	25	16	
Port Nolloth	17	13	
Port St. Johns	21	18	1.0
Prieska	36	20	
Prince Albert			
Queenstown	30	14	5.2
Riversdale	31	15	
Robertson	30	17	
Sheeprun	23	14	7.0
(near Maclear)			
Somerset-Oos	33	13	1.0
Steynsburg			
Strydenburg			
Sutherland	26	2	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	38	24	
(Gemsbokpark)			
Umtata	26	17	0.6
Uniondale			
Upington	38	17	
Vanwyksvlei	35	18	
Victoria-Wes			
Vredendal	26	15	
Vryburg	13	19	
Williston			
Willowmore	33	14	
Willowpark	27	15	5.0
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	25	18	
Dundee			
Durban	25	19	0.4
(Louis Botha)			
Estcourt	20	14	13.0
Harding			
Hluhluwe			
Mkuze			
Newcastle			
Cedara	25	14	
(Pietermaritzburg)			
Port Shepstone	22	19	
Richmond			
Van Reenen			
Vryheid			
Waterford	23	12	37.8
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			7.6
(naby Bothaville)			
Bethlehem	26	12	6.0
Bloemfontein	28	15	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	30	17	0.1
Ficksburg			3.0
Frankfort	27	14	8.3
Harrismith			
Hoopstad	33	17	
Kopjes			10.0
Kroonstad	30	16	5.0
Lindley			3.0
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	29	17	0.1
Wepener	27	16	1.5
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	26	11	27.5
Bospoort	29	16	
Carolina	25	13	11.5
Delareyville			
Delmas			4.4
Ermelo			9.8
Gideonsrus			
Groendraai	29	15	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	25	13	6.1
Joubert Park (Jhb)	25	14	9.0
Kroondal	31	15	
Letaba			
Levubu	27	15	
Lichtenburg			
Loskopdam			
Loskopsnaai			
(naby Grobblersdal)			
Louis Trichardt			
Lydenburg			
Mara	28	15	
Marnitz	31	18	
Messina	32	16	
Middelburg			10.0
Nelspruit	27	17	0.1
Phalaborwa	28	18	
Pietersburg	26	16	
Piet Retief	25	15	5.5
Pongola			
Potchefstroom	30	15	2.5
Potgietersrus			
Pretoria W.B.	28	16	2.7
Pretoriuskop			
Punda Milia			
Sabie			
Sekhukhune			
Shingwidzi			
Skukuza			
Standerton	21	14	9.0
Tzaneen			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			8.0
Warmbad	31	17	1.3
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	11	
Gobabis	35	19	
Grootfontein	35	21	
J.G. Strijdomlughawe	31	17	0.2
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	35	17	0.7
Kub			
Lüderitz	19	12	
Mariental			
Mowe	18	14	
Okapuho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	34	20	
Rehoboth			
Rundu	26	21	
Steinhausen			
Tsumeb			
Uis	33	19	
Walvisbaai	19	12	
Windhoek W.K.			
LESOTHO			
Maseru	25	14	0.2
BOTSWANA			
Francistown	32	18	
Gaberones	33	21	
Ghanzi	38	21	
Lobatsi			
Mahalapye			
Maun	37	22	
Shakawe	37	18	
Tshabong	36	23	
Tuhane	33	20	
SWAZILAND			
Ezulembe			
Mansini (Matsapa)	25	16	
Stegi			



With the trough of low pressure over the interior, scattered thundershowers are expected over the northern, central and eastern areas of the country. The low on the south coast is moving eastwards and is followed by cooler, cloudy weather along the coast.

Met die trog van lae druk oor die binneland word verspreide donder buie verwag oor die noordelike, sentrale en oostelike dele van die land. Die laag aan die suidkus beweeg ooswaarts en word gevolg deur koeler, bewolkte weer langs die kus.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

1-11-70

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	21	12	
Aliwal North	32	13	
Beaufort-West	31	14	
(Laghawe)			
Bosgoedbergdam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	28	8	
Cape Agulhas	19	14	
Cape Columbine	19	12	
Cape Point	17	13	
Cape St. Francis	19	15	
Cape Town	21	14	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	33	13	
Delme	20	12	
Douglas			
East London	21	14	
(Airport)			
Elsenburg			
Fraserburg	30	11	
Garies			
George			
Graaff-Reinet	29	14	
Grahamstown			
Grootfontein	32	12	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	29	16	
Joubertina			
Kimberley	34	16	
(Airport)			
Knysna			
Kokstad	25	15	0·9
Kuruman	33	16	

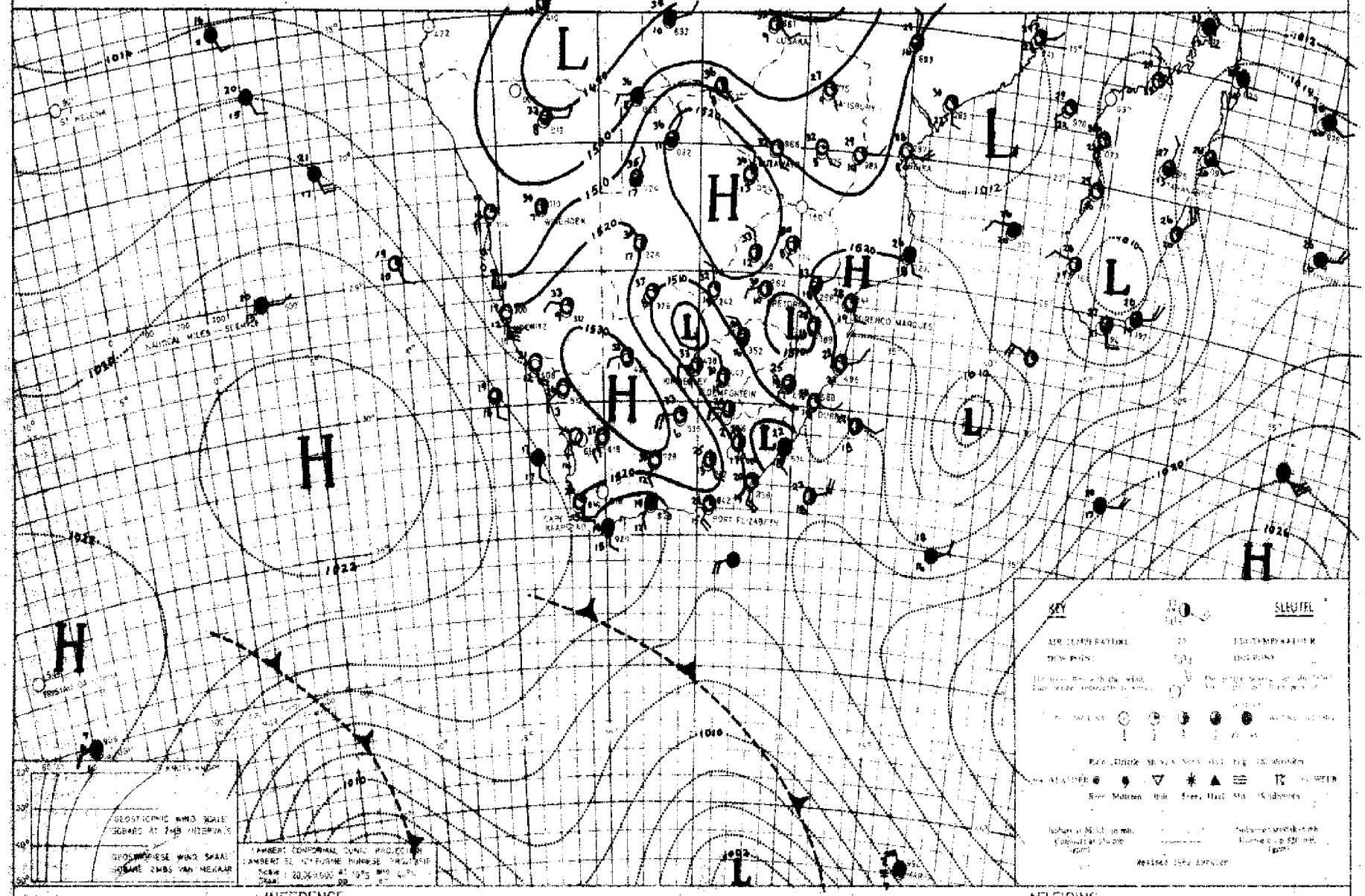
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Menzi			
Maclear			
Mafeking	34	12	1·5
Malmesbury			
Matatiele			
Matroosberg	26	11	
Mbashe	21	16	
Mosselbaai	22	14	
Mount Frere			
Oliep	27	11	
Oudtshoorn	27	12	
Petrusville			
Piketberg			
Pofadder	xx	13	
Port Alfred			
Port Elizabeth	22	15	
Port Nolloth	19	10	
Port St. Johns	23	17	
Prieska	36	16	
Prince Albert			
Queenstown	27	15	
Riversdale			
Robertson	26	16	
Sheeprun	25	15	0·5
(near Maclear)			
Somerset-Oos	25	13	
Steynsburg			
Strydenburg			
Sutherland	26	11	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	36	19	
(Gemsbokpark)			
Umtata	25	16	
Uniondale			
Upington	35	16	
Vanwyksvlei	33	13	
Victoria-Wes			
Vredendal	25	9	
Vryburg	34	17	
Williston			
Willowmore	29	14	
Willowpark	27	15	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	25	19	
Dundee			
Durban	25	20	
(Louis Botha)			
Estcourt	27	15	
Harding			
Himeville			14·0
Hluhluwe			
Mkuze			
Newcastle	31	15	5·0
Cedara			
(Pietermaritzburg)			
Port Shepstone	25	15	0·8
Richmond			
Van Reenen			
Vryheid			
Waterford	25	13	0·2
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	28	13	2·0
Bloemfontein	32	15	
(J.B.M. Hertzog)			
Built fontein			
Fauresmith	32	15	
Ficksburg			
Frankfort	29	14	3·4
Harrismith			
Heilbron	35	17	3·3
Kroonstad	32	16	
Lindley			6·0
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Wolmaransstad			
Wepener	30	10	0·8
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			7·6
Belfast			
Bethal	26	13	2·0
Bospoort			
Carolina	26	11	2·0
Delareyville			
Delmas			4·0
Ermelo			3·0
Gideonsrus			
Groendraai	33	17	12·0
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	27	14	5·1
Joubert Park (Jhb)	27	15	
Kroondal	32	17	8·0
Letaba			
Levubu	34	20	0·2
Lichtenburg			18·0
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	30	13	4·5
Mara	34	17	12·2
Marnitz	35	18	7·0
Messina	37	21	6·7
Middelburg			
Nelspruit	34	16	0·5
Phalaborwa	34	21	
Pietersburg	33	18	3·7
Piet Retief	29	12	
Pongola			
Potchefstroom	33	16	7·4
Potgietersrus	31	17	8·0
Pretoria W.B.	31	17	0·4
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	36	21	
Standerton	28	13	
Thabazimbi			4·0
Tomburke			
Tzaneen			19·6
Vereeniging			
Volksrust			21·5
Warmbad	33	16	17·7
Waterval Boven			20·5
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	13	
Gobabis	33	19	
Grootfontein	33	17	0·1
J.G. Strijdomlughawe	31	18	7·5
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	34	18	
Kub			
Luderitz	19	12	
Marienta!			
Möwe	17	13	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	33	19	
Rehoboth			
Rundu	37	23	
Steinhausen			
Tsumeb			
Usi			
Walvisbaai	18	11	
Windhoek W.K.			
LESOTHO			
Maseru	30	xx	
BOTSWANA			
Francistown	35	22	
Gaberones	34	21	
Ghanzi	34	18	3·5
Lobatsi			
Mahalapye			
Maun	38	21	
Shakawe	37	19	
Tshabong	38	20	
Tshane	36	19	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	30	18	
Stegi			

SYNOPTIC WEATHER MAP — 1200 GMT — 1400 SAST. — SINOPTIESE WEERKAART



INFERENCE — DATE 31 - 10 - 70 DATUM — AFLEIDING

The trough over the interior has moved somewhat to the east but scattered showers will still occur over the areas to the east. The cold fronts passing south of the continent will have little influence on the weather along the coasts.

Die binnelandse trog het effens oosweerts beweeg maar verspreide buie sal nog voorkom oor die gebiede oos daarvan. Die koufronte wat suid van die land verby beweeg, sal min invloed hê op die weer langs die kus.

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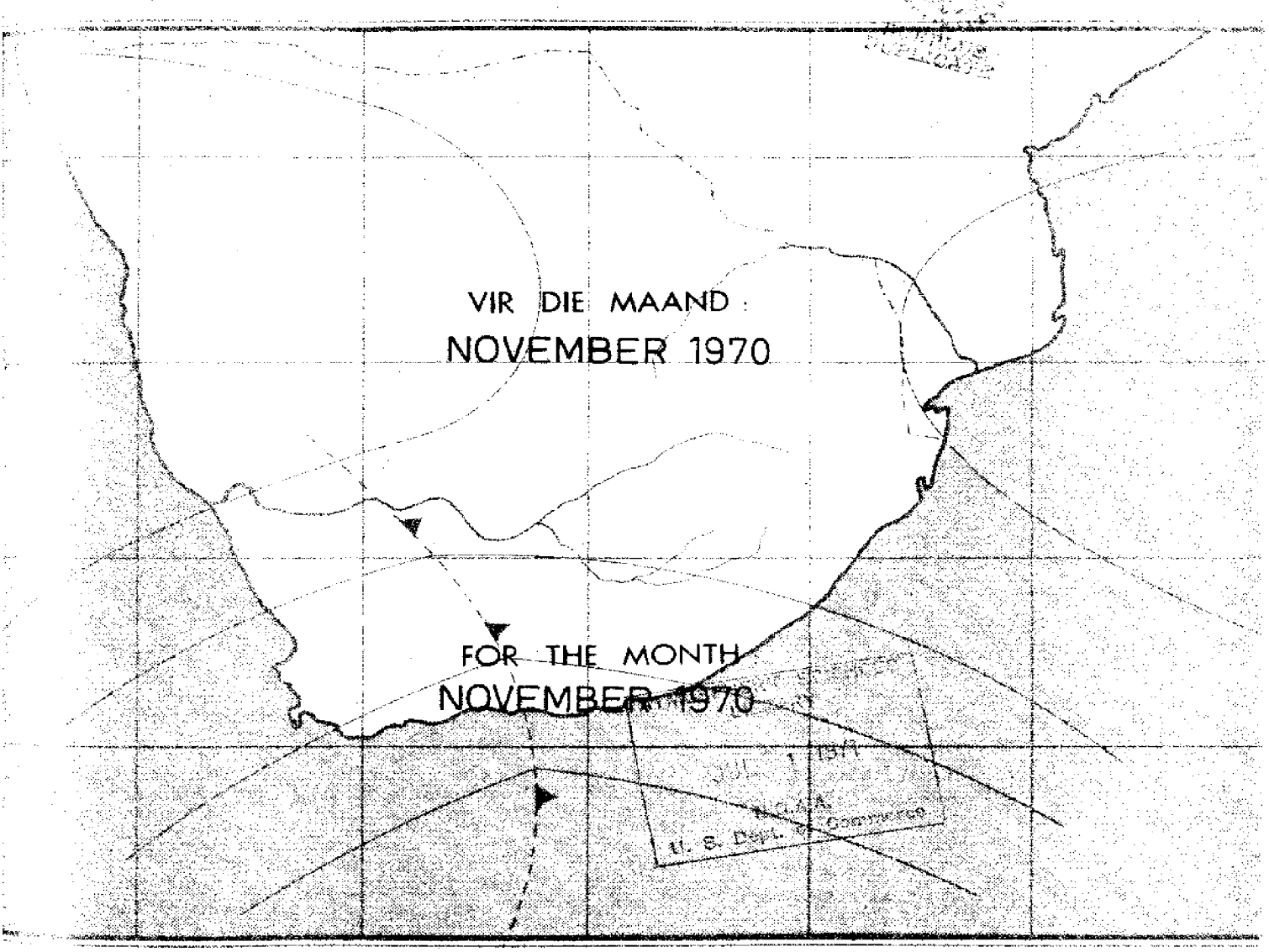
WEATHER BUREAU

DAAGLIKSE WEERBULLETIN



DAILY WEATHER BULLETIN

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

2-11-1970.

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

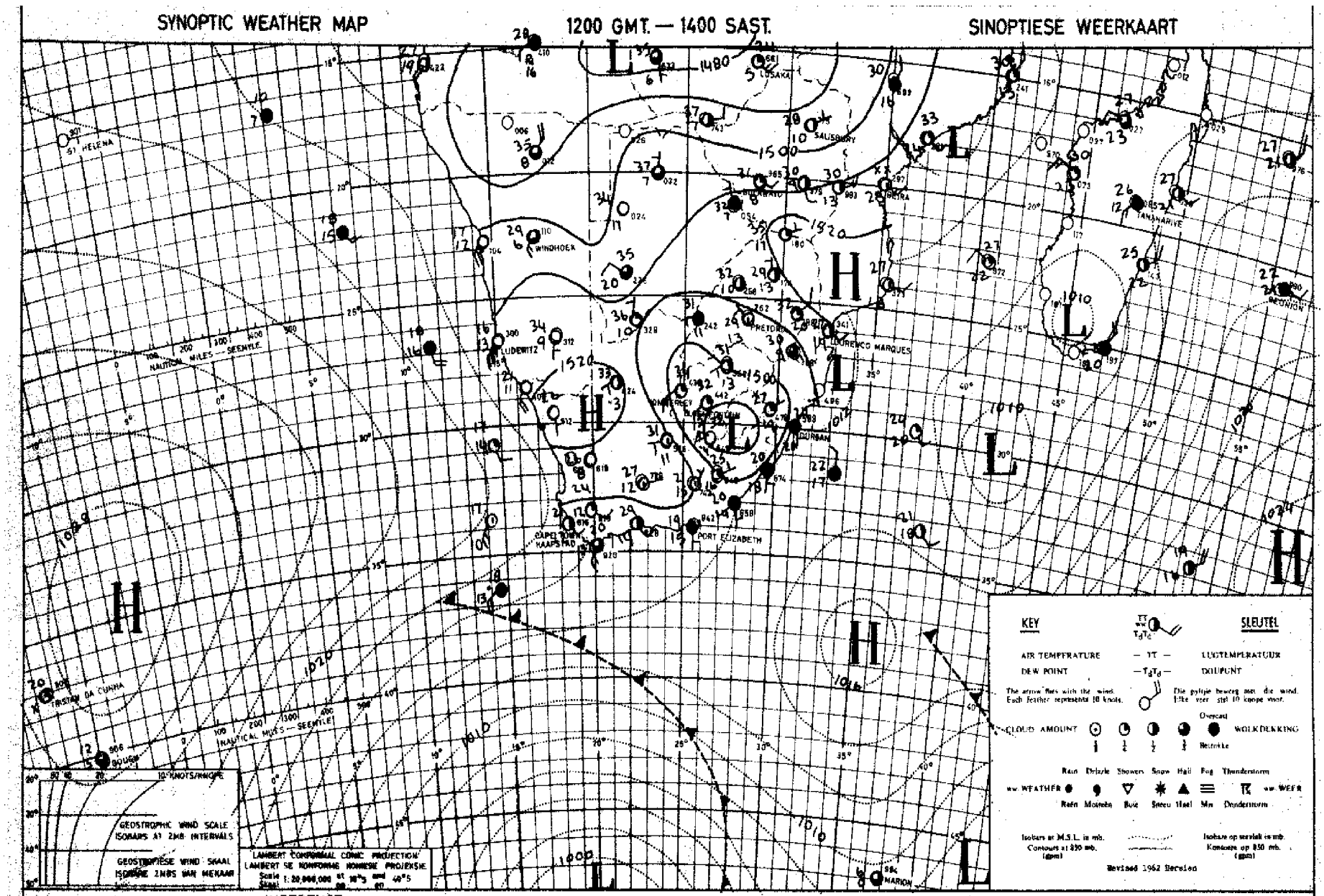
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	20	13	
Aliwal North	32	11	
Beaufort-Wes	29	15	
(Lughawe)			
Bongesbergdam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	27	7	
Cape Agulhas	21	13	
Cape Columbine	19	11	
Cape Point	17	13	
Cape St. Francis	19	15	
Cape Town	23	11	
(D. F. Malan)			
Cape Town			
(Rooland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	32	12	
Döhne	17	XX	2.2
Douglas			
East London	20	15	10.4
(Airport)			
Elsenburg			
Fraserburg	29	11	
Garies			
George			
Graaff-Reinet	27	13	
Grahamstown			
Grootfontein	31	11	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	27	16	
Jotbertina			
Kimberley	35	19	
(Airport)			
Knysna			
Kokstad	26	14	
Kuruman	33	19	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Menta			
Maclear			
Mafeking	33	13	0.7
Malmesbury			
Matatiele			
Matroosberg	24	7	
Mbashe	20	17	5.5
Moeselbaai	20	15	
Mount Frere			
Oliep	27	10	
Oudtshoorn	29	15	
Petrusville			
Pikatberg			
Potsdder	XX	9	
Port Alfred			
Port Elizabeth	21	15	
Port Nolloth	19	10	
Port St. Johns	21	18	1.6
Prieska	35	18	
Prince Albert			
Queenstown	26	15	
Riversdale	20	13	
Robertson	26	14	
Sheeprun	19	15	
(near Maclear)			
Somerset-Oos	23	12	0.1
Steynsburg			
Strydenburg			
Sutherland	24	4	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	30	19	
(Gemsbokpark)			
Umtata	28	15	
Uniondale			
Upington	34	15	
Vanwyksvlei	32	12	
Victoria-Wes			
Vredendal	24	10	
Vryburg	35	19	
Williston			
Willowmore	29	12	
Willowpark	26	14	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	26	21	
Dundee			
Durban	24	20	
(Louis Botha)			
Estcourt	29	16	
Harding			
Himeville			
Hluhluwe			
Mkuze			1.0
Newcastle	32	17	
Cedara	19	13	0.7
(Pietermaritzburg)			
Port Shepstone	22	20	0.5
Richmond			
Van Reenen			
Vryheid			
Waterford	25	12	
(near Underberg)			
O.V.S. - O.F.S.			
Bethlehem			
(naby Bothaville)			
Bethlehem	29	12	
Bloemfontein	33	16	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith			
Ficksburg			
Frankfort	30	15	
Harrismith			
Hoopstad	36	18	0.3
Kroonstad	33	16	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Wellkom	33	17	0.1
Wepener			
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	28	16	
Bospoort			
Carolina	27	14	4.9
Delareyville			
Delmas			5.0
Ermelo			3.0
Gideonsrus			
Groendraai	33	19	0.2
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	27	15	0.1
Joubert Park (Jhb)	27	15	2.9
Kroondal	31	16	1.0
Letaba			
Levubu	33	20	
Lichtenburg			
Loskopdam			
Loskopkamale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	33	19	
Marnitz	34	22	
Messina	36	20	
Middelburg			
Nelspruit	34	18	
Phalaborwa	35	22	
Pietersburg	31	19	
Piet Retief	31	16	1.2
Pongola			
Potchefstroom	33	17	
Potgietersrus	33	20	
Pretoria W.B.	31	18	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	37	19	
Standerton	28	14	
Thabazimbi			
Tonkburie			
Tzaneen			
Vereeniging			
Volksrust			45.6
Warmbad	32	18	5.0
Waterval Boven			
Witbank			11.8
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	11	
Gobabis	XX	19	
Grootfontein	31	21	
J.G. Strijdomlughawe	31	16	
Karasburg			
Kalkfeld			6.0
Karibib			
Keetmanshoop	35	14	
Kub			
Luderitz	19	12	
Mariental			
Mowe	17	13	
Okopoko			
Okahandja			9.6
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	35	17	
Halali			2.6
Ombika			7.6
Rehoboth			
Rundu	36	20	
Steinhausen			2.5
Tsumeb			
Uis	33	15	
Walvisbaai	18	16	
Windhoek W.K.			
Hoffanau			1.5
LESOTHO			
Maseru	31	16	
BOTSWANA			
Francistown	34	21	
Gaberones	33	20	8.9
Ghanzi	36	14	
Lobatsi	37	21	
Mahalapye			
Maun	38	23	
Shakawe			
Tshabong	36	21	0.2
Tshane	35	22	
SWAZILAND			
Ezulembe			
Mansini (Matsapa)	31	18	
Stegi			



INFERENCE

DATE 1-11-19 79 DATUM

AFLEIDING

With the low pressure system now over the eastern interior, showers are expected only over Natal, Transvaal, Northern Free State and Northern Cape. With the passage of a cold front, cloudy weather with light rain will spread over the southern and south-eastern coastal regions.

Met die laedrukstelsel nou oor die oostelike binneland, word buie slegs oor Natal, Transvaal, Noord-Vrystaat en Noord-Kaapland verwag. Met die verbygang van 'n koufront sal bewolkte weer met ligte reën oor die suid- en suidooskus intree.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

3 -/- -1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	20	11	
Aliwal North	32	10	
Beaufort-Wes	27	12	
(Laghawe)			
Boegoeberg dam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	25	6	
Cape Agulhas	16	12	7.0
Cape Columbine	19	9	
Cape Point	14	11	6.0
Cape St. Francis	18	13	1.6
Cape Town	20	12	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
Fort Beaufort			2.2
De Aar	31	11	
Dôme	15	10	8.0
Douglas			
East London	21	14	11.8
(Airport)			
Elsenburg			
Fraserburg	26	9	
Garies			
George			
Graaff-Reinet	26	10	
Grahamstown			
Grootfontein	31	11	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	26	14	
Joubertina			
Kimberley	33	16	0.1
(Airport)			
Kuruman			
Koinstad	23	14	10.5
Kuruman	32	19	1.0

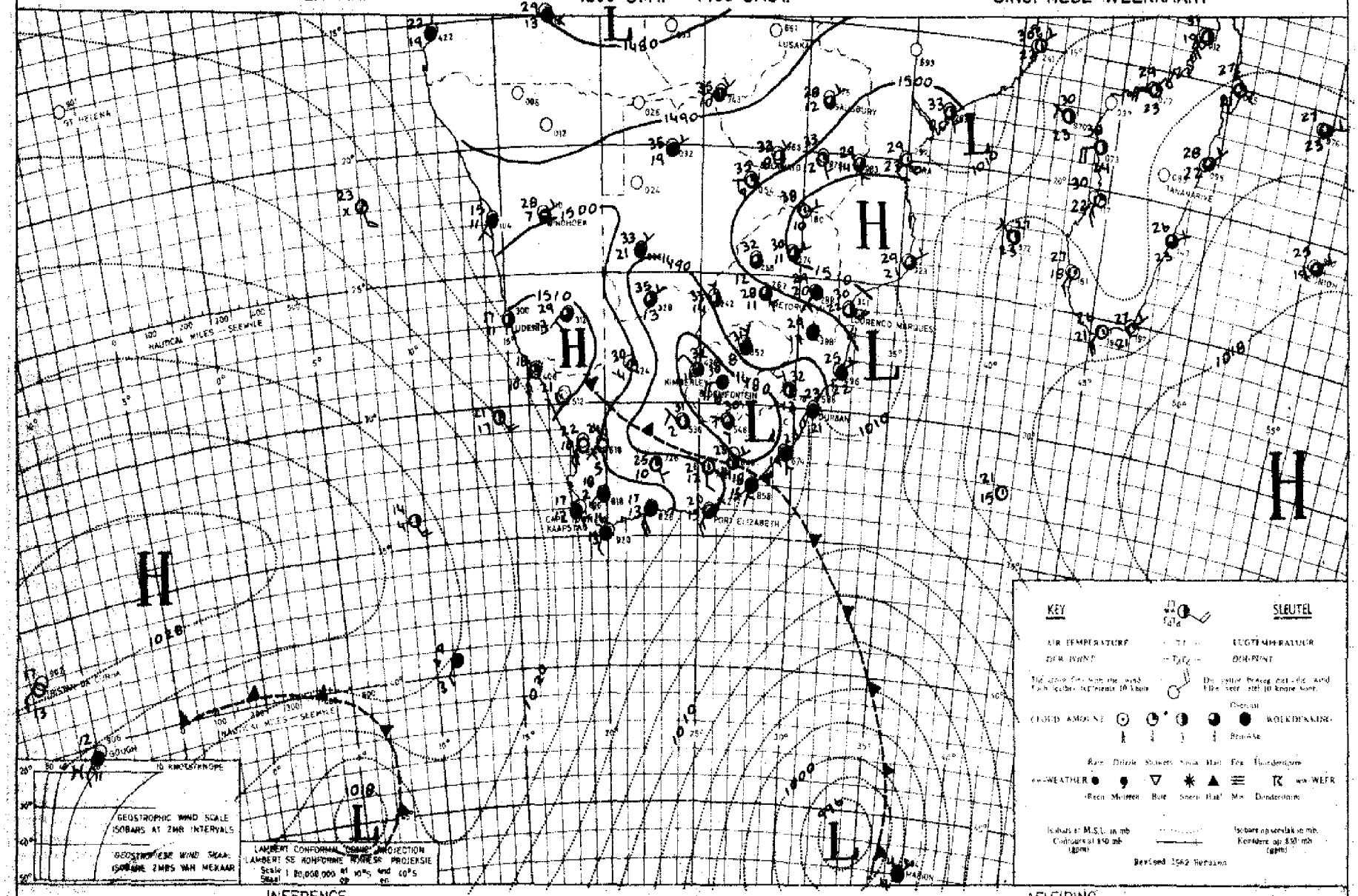
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	35	16	3.5
Malmesbury			
Matatiele			
Matroosberg	20	5	
Mbashe	19	16	21.0
Mosselbaai	19	13	
Mount Frere			
Okiep	22	8	
Oudtshoorn	21	13	
Petrusville			
Piketberg			
Pofadder	XX	7	
Port Alfred			
Port Elizabeth	21	14	0.7
Port Nolloth	18	10	
Port St. Johns	20	16	20.5
Prieska	34	15	
Prince Albert			
Queenstown	24	12	
Riversdale	20	12	25.0
Robertson	21	12	2.5
Sheeprun	23	13	1.7
(near Maclear)			
Somerset-Oos	22	9	2.5
Steynsburg			
Strydenburg			
Sutherland	20	3	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	34	17	
(Gemsbokpark)			
Umtata	22	14	3.0
Uniondale			
Upington	32	12	
Vanwyksvlei	31	11	
Victoria-Wes			
Vredendal	22	11	
Vryburg	33	17	2.0
Williston			
Willowmore	24	11	
Willowpark	23	11	1.0
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	26	22	1.0
Dundee			15.5
Durban	24	20	3.2
(Louis Botha)			
Estcourt	33	15	0.7
Harding			
Himeville			1.5
Hluhluwe			1.0
Mkuze			
Newcastle	33	17	9.0
Cedara	22	16	4.2
(Pietermaritzburg)			
Port Shepstone	23	19	42.6
Richmond			
Van Reenen			
Vryheid			
Waterford	27	12	10.7
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			8.5
(naby Bothaville)			
Bethlehem	30	14	4.2
Bloemfontein	31	14	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	32	16	
Ficksburg			
Frankfort	30	15	26.3
Harrismith			20.0
Hoopstad	35	17	2.5
Heilbron			6.1
Kroonstad	33	15	13.5
Lindley			7.4
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			9.5
Rouxville			
Vrede			40.0
Warden			34.0
Welkom	33	16	2.3
Wepener	29	17	1.4
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	26	14	0.4
Bospoort	32	15	11.0
Carolina	25	14	14.0
Delareyville			6.0
Delmas			7.0
Ermelo			
Gideonsrus			
Groendraai	33	17	0.3
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	27	14	1.8
Joubert Park (Jhb)	27	14	3.5
Kroondal	31	18	1.1
Letaba			
Levubu	36	23	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	29	13	10.0
Mara	35	19	
Marnitz	35	23	
Messina	38	22	
Middelburg			2.5
Marble Hall			3.5
Nelspruit	34	15	
Phalaborwa	38	22	
Pietersburg	31	18	
Piet Retief	30	17	0.5
Pongola			
Potchefstroom	32	14	11.4
Potgietersrus	32	22	
Pretoria W.B.	29	18	1.3
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	34	19	
Standerton	27	15	1.6
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			4.0
Warmbad	32	16	1.0
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	10	
Gobabis	XX	17	
Grootfontein			
J.G. Strijdomlughawe	30	17	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	30	10	
Kub			
Luderitz	18	12	
Mariental			
Möwe	18	14	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	33	16	
Rehoboth			
Rundu	36	24	
Steinhausen			
Tsumeb			
Uis	30	12	
Walvisbaai	19	11	
Windhoek W.K.			
LESOTHO			
Maseru	31	15	3.5
BOTSWANA			
Francistown			
Gaberones			1.9
Ghanzi			4.0
Lobatsi			
Mahalapye			
Maun			
Shakawe			1.0
Tshabong			
Tshane			0.1
SWAZILAND			
Embabane			
Manzini (Matsapa)	31	20	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 2-11-19.70 DATUM AFLEIDING

Cloudy and cooler conditions with rain and showers behind the cold front will move around the coast, spreading to the Eastern Transvaal Lowveld later. Cloudy conditions will also occur over the southern parts of the interior but drier air is moving in over the western parts of the country. Showers or thunderstorms will recur elsewhere over the interior.

Bewolkte, koeler weer met reën en buie sal om die kus beweeg en later ook oor die Oos-Transvaalse Laeveld insloot terwyl bewolkte toestande ook oor die suidelike helfte van die binneland sal voorkom. Droër lug beweeg in oor die westelike dele van die land maar oor die res van die binneland sal buie en donderbuie nog ontwikkel.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

4-11-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Adie			
Alexander Bay	20	9	
Alfred North	32	12	
Beaufort-Wes	23	9	
(Laghawe)			
Bosgoedbergdam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	21	2	
Cape Agulhas	19	13	0.3
Cape Columbine	17	10	
Cape Point	15	11	
Cape St. Francis	19	14	1.5
Cape Town	19	6	
(D. F. Malan)			
Cape Town			
(Rosland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	28	8	
Dôme	15	6	1.0
Douglas			
East London	18	12	
(Airport)			
Elsenburg			
Fraserburg	21	4	
Garies			
George			
Graaff-Reinet	22	8	
Grahamstown			
Grootfontein	27	4	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	23	8	
Joubertina			
Kimberley	27	11	
(Airport)			
Knysna			2.0
Koinadd	24	10	4.0
Kuruman	29	14	

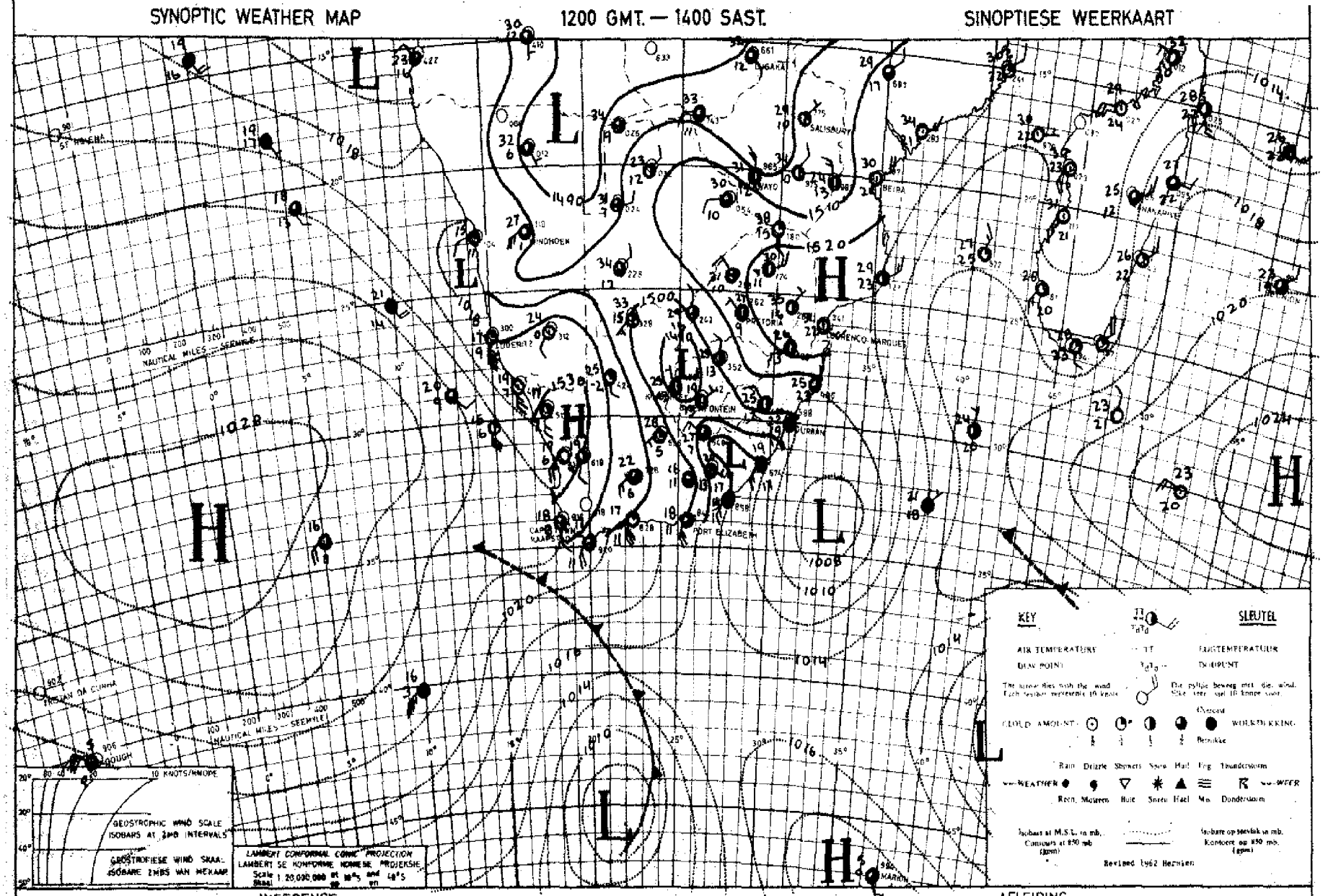
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	29	14	9.0
Malmesbury			
Matatiele			
Matroosberg	18	3	
Mbashe	20	14	
Mosselbaai	19	12	
Mount Frere			
Oliep	18	7	
Ouitshoorn	20	9	
Petrusville			
Piketberg			
Poffadder	XX	5	
Port Alfred			
Port Elizabeth	20	11	
Port Nolloth	18	8	
Port St. Johns	19	14	8.5
Prieska	30	13	
Prince Albert			
Queenstown	22	9	
Riversdale	18	9	
Robertson	20	7	
Sheeprun	21	9	3.7
(near Maclear)			
Somerset-Oos	16	9	
Steynsburg			
Strydenburg			
Sutherland	16	-3	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	30	12	
(Gemsbokpark)			
Umtata	17	11	8.0
Uniondale			
Upington	28	9	
Vanwyksvlei	26	9	
Victoria-Wes			
Vredendal	20	7	
Vryburg	31	13	0.3
Williston			
Willowmore	20	6	
Willowpark	27	7	0.5
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	27	13	41.0
Dundee			7.0
Durban	24	19	0.7
(Louis Botha)			
Estcourt	26	14	1.0
Harding			
Himeville			7.5
Hluhluwe			26.4
Mkuze			
Newcastle	24	16	1.6
Cedara	26	12	0.5
(Pietermaritzburg)			
Port Shepstone	23	17	14.7
Richmond			
Van Reenen			
Vryheid			
Waterford	25	11	4.9
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			14.7
(naby Bothaville)			
Bethlehem	24	10	21.8
Bloemfontein	26	X	4.2
(J.B.M. Hertzog)			
Bultfontein			16.0
Fauresmith	28	11	
Ficksburg			23.0
Frankfort	20	12	12.8
Koppies			9.0
Harrismith			5.0
Hoopstad	30	14	8.5
Heilbron			15.0
Kroonstad	25	12	19.5
Lindley			15.5
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			11.5
Rouxville			
Vrede			
Warden			4.0
Welkom	27	13	27.3
Wepener	26	11	3.5
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	24	12	2.0
Bospoort	27	13	1.5
Carolina	25	12	5.5
Delareyville			
Delmas			15.0
Ermelo			
Gideonsrus			
Groendraai			
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	22	11	5.2
Joubert Park (Jhb)	21	12	4.5
Kroondal	26	15	0.2
Letaba			
Levubu			
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Grobiersdal)			
Louis Trichardt			
Lydenburg	29	17	1.0
Mara	35	19	
Marnitz	36	20	
Messina	39	21	23.0
Middelburg			
Marble Hall			2.0
Nelspruit	36	22	
Phalaborwa	38	25	0.5
Pietersburg	32	17	21.7
Piet Retief	27	15	9.2
Pongola			
Potchefstroom	23	13	1.8
Potgietersrus	33	17	24.1
Pretoria W.B.	29	16	3.3
Pretoriushop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	40	25	
Standerton	22	12	7.4
Thabazimbi			
Tomburke			2.5
Tzaneen			
Vereeniging			
Volksrust			3.2
Warmbad	31	17	5.7
Waterval Boven			
Witbank			3.0
Wolmaransstad			
Witfontein			2.7

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	11	
Gobabis	XX	14	
Grootfontein	33	20	
J.G. Strijdomlughawe	29	14	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	27	11	
Kub			
Luderitz	18	12	
Mariental			
Möwe	18	14	
Chopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	32	17	
Rehoboth			
Rundu	36	20	
Steinhausen			
Tsumeb			
Uis	28	11	
Walvisbaai	19	11	
Windhoek W.K.			
LESOTHO			
Maseru	24	10	23.0
BOTSWANA			
Francistown	33	21	2.9
Gaberones	29	18	
Ghanzi	33	20	4.0
Lobatsi			
Mahalapye			
Maun	XX	19	1.5
Shakawe	36	20	
Tshabong	33	15	
Tshane	34	16	
SWAZILAND			
Ezulembe			
Manzini (Matsapa)	32	20	
Stegi			

SYNOPTIC WEATHER MAP — 1200 GMT. — 1400 SAST. — SINOPTIESE WEERKAART



INFERENCE — DATE 3-11-19-70 DATUM — AFLEIDING

The trough of low pressure extending over the interior from the south-east coast will move somewhat to the east, but scattered showers will still occur over most regions, except the western half of the Cape Province and southern S.W.A.

Die trog van lae lugdruk wat vanaf die suidooskus oor die binneland strek, sal effens ooswaarts beweeg maar verspreide buie sal nog voorkom oor die meeste gebiede, uitgesonderd die westelike helfte van Kaapland en suidelike S.W.A.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

5-11-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	21	7	
Aliwal North	24	8	
Beaufort-Wes	23	7	
(Lughawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Calvinia			
Caledon			
Callitzdorp			
Calvinia	24	6	
Cape Agulhas	19	13	
Cape Columbine	18	8	
Cape Point	16	11	
Cape St. Francis	18	11	
Cape Town	20	6	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	24	8	
Döhne	17	6	
Douglas			
East London	19	11	
(Airport)			
Elsenburg			
Fraserburg	22	7	
Garies			
George			
Graaff-Reinet	23	8	
Grahamstown			
Grootfontein	22	3	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	25	7	
Joubertina			
Kimberley	28	10	
(Airport)			
Kuruman			
Kokstad	15	7	
Kuruman	29	7	

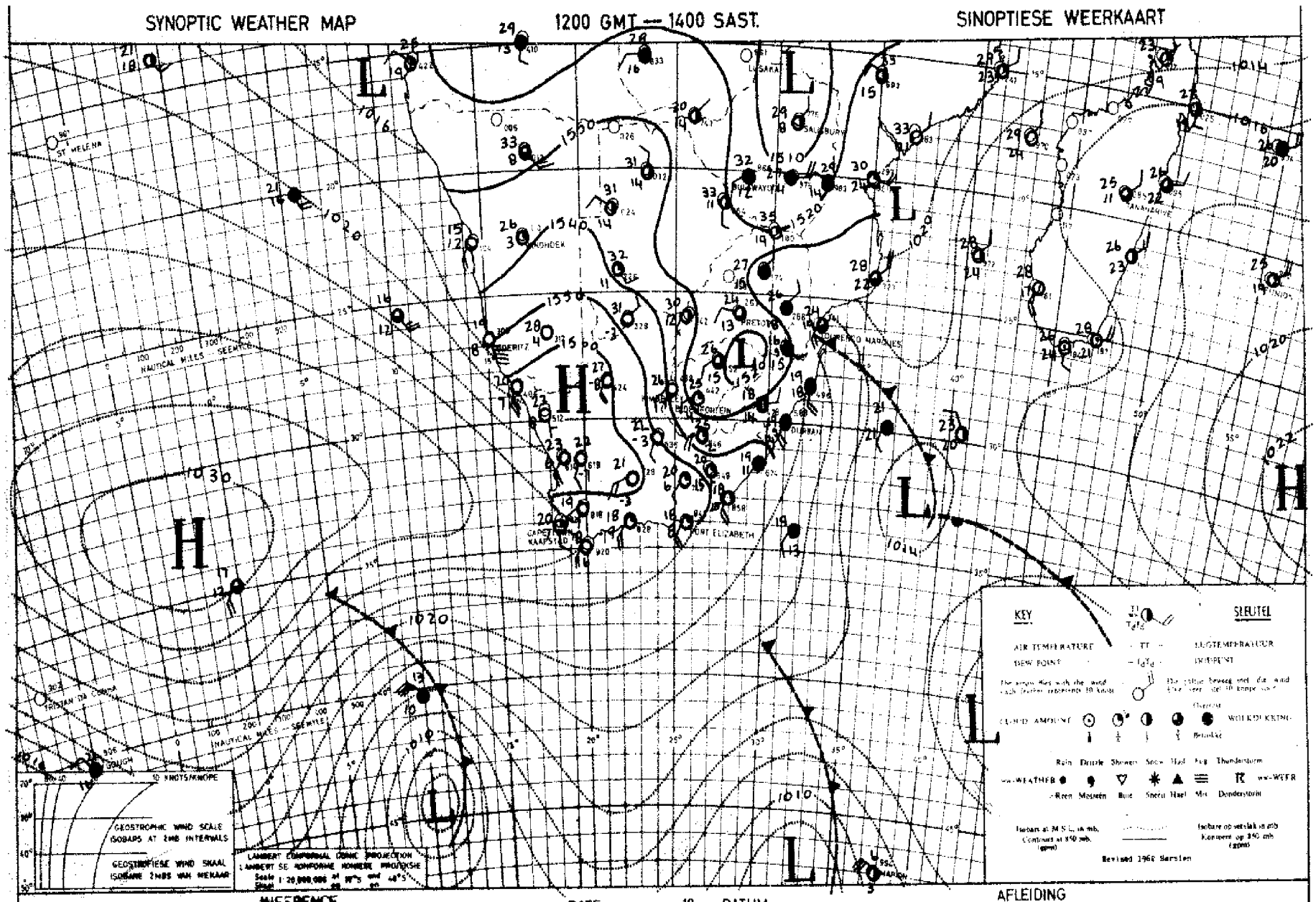
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	31	12	
Malmesbury			
Matatiele			
Matroosberg	21	7	
Mbashe	21	11	
Mosselbaai	19	12	
Mount Frere			
Okiep	25	13	
Oudtshoorn	23	7	
Petrusville			
Piketberg			
Poldder	XX	11	
Port Alfred			
Port Elizabeth	19	7	
Port Nolloth	18	8	
Port St. Johns	21	16	
Prieska	27	8	
Prince Albert			
Queenstown	21	6	
Riversdale	23	7	
Robertson	24	7	
Sheeprun	13	6	0.2
(near Maclear)			
Somerset-Oos	21	5	
Steynsburg			
Strydenburg			
Sutherland	18	3	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	30	12	
(Gemsbokpark)			
Umtata	16	8	
Uniondale			
Upington	27	11	
Vanwyksvlei	25	9	
Victoria-Wes			
Vredendal	23	6	
Vryburg	31	9	
Williston			
Willowmore	22	8	
Willowpark	19	4	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	22	16	2.4
Dundee			
Durban	21	16	0.4
(Louis Botha)	-		
Estcourt	19	11	1.9
Harding			
Himeville			1.5
Hluhluwe			9.8
Mkuze			
Newcastle	26	13	0.6
Cedara	15	9	2.5
(Pietermaritzburg)			
Port Shepstone	21	14	
Richmond			
Van Reenen			11.0
Vryheid			
Waterford	15	8	1.6
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	23	13	
Bloemfontein	27	6	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	26	11	
Ficksburg			
Frankfort	25	13	0.1
Harrismith			
Hoopstad	30	11	
Kroonstad	26	11	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	26	10	
Wepener	26	5	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			20.8
Belfast			
Bethal	26	11	0.3
Bospoort	28	11	
Carolina	22	11	6.5
Delareyville			
Delmas			
Ermelo			3.0
Gideonsrus			7.0
Groendraai			
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	26	12	2.8
Joubert Park (Jhb)	26	13	3.0
Kroondal	32	14	
Letaba			
Levubu	33	17	26.0
Lichtenburg			
Loskopdam			1.0
Loskopkanale			
(naby Grobleredal)			
Louis Trichardt			
Lydenburg	27	13	3.5
Mara	31	17	5.0
Marnitz	34	18	5.0
Messina	36	21	12.0
Middelburg			2.0
Nelspruit			
Phalaborwa	33	17	17.5
Pietersburg	28	15	32.2
Piet Retief	19	11	14.9
Pongola			
Potchefstroom	28	17	
Potgietersrus	29	17	12.6
Pretoria W.B.	29	17	1.5
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	31	18	15.0
Standerton	27	9	39.5
Thabazimbi			
Tomburke			1.4
Transvaal			25.0
Vereeniging			
Volksrust			5.2
Warmbad	30	16	14.0
Waterval Boven			27.1
Witbank			12.4
Wolmaransstad			
Wittontein			45.0

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	11	
Gobabis	31	18	
Grootfontein	33	18	1.8
J.G. Strijdomlughawe	29	17	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	30	14	
Kub			
Luderitz	19	12	
Mariental			
Möwe	17	13	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	34	18	
Rehoboth			
Rundu	37	22	
Steinhausen			
Tsumeb			8.5
Uis	23	17	
Walvisbaai	17	10	
Windhoek W.K.			
LESOTHO			
Maseru	24	8	
BOTSWANA			
Francistown			
Gaberones	35	17	
Ghanzi	32	16	
Lobatsi			
Mahalapye			
Maun	33	18	
Shakawe	36	20	
Tshabong	32	13	
Tshane			
SWAZILAND			
Embabane			
Manzini (Matsapa)	21	14	13.2
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 4 — 11 — 19 70 DATUM AFLEIDING

The high ridging in over the western parts of the country has caused clearance over the western and central regions. Over the eastern and northern areas it will remain cloudy and scattered showers will occur east of the trough.

Die hoog wat oor die westelike dele van die land inbeweeg, het opklaring veroorsaak oor die westelike en sentrale gebiede. Oor die oostelike en noordelike dele van die land sal dit egter nog bewolk wees en verspreide buie sal oos van die trog voorkom.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT VAN VERVOER / DEPT OF TRANSPORT

6-11-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	22	11	
Alfred North	27	10	
Beaufort-Wes	27	11	
(Lughawe)			
Boegoebergdam			
Beetsap			
Brandvlei			
Calk			
Citrusdal			
Clanwilliam			
Colesberg	27	8	
Cape Agulhas	19	13	1.0
Cape Columbine	19	11	
Cape Point	17	12	
Cape St. Francis	20	13	3.5
Cape Town	21	11	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	27	12	
Dohne	22	9	
Douglas			
East London	23	13	
(Airport)			
Elsenburg			
Fraserburg	27	10	
Garies			
George			
Graaff-Reinet	27	9	
Grahamstown			
Grootfontein	27	6	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	29	9	
Joubertina			
Kimberley	28	11	
(Airport)			
Kuruman			
Kokstad	21	11	
Kuruman	30	9	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Menz			
Maclear			
Mafeking	31	13	
Malmesbury			
Matatiele			
Matroosberg	23	7	
Mbashe	24	16	
Mosselbaai	22	15	
Mount Frere			
Oldep	29	19	
Outshoorn	25	11	
Petrusville			
Piketberg			
Pofadder			
Port Alfred			
Port Elizabeth	22	13	7.3
Port Nolloth	17	11	
Port St. Johns	24	17	
Prieska	30	12	
Prince Albert			
Queenstown	25	12	
Riversdale	22	10	
Robertson	25	14	
Sheeprun	23	11	
(near Maclear)			
Somerset-Oos	26	11	
Steynsburg			
Strydenburg			
Sutherland	22	3	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere			
(Gemsbokpark)			
Umtata	25	12	
Uniondale			
Upington	31	14	
Vanwyksvlei	29	11	
Victoria-Wes			
Vredendal	24	10	
Vryburg	29	10	
Williston			
Willowmore	24	7	
Willowpark	23	9	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	23	18	
Dundee			
Durban	25	19	
(Louis Botha)			
Estcourt	24	13	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	28	14	
Cedara	22	12	
(Pietermaritzburg)			
Port Shepstone	23	19	
Richmond			
Van Reenen			
Vryheid			
Waterford	21	9	
(near Underberg)			

O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem			
Bloemfontein	26	7	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	27	12	
Ficksburg			
Frankfort	25	11	
Harrismith			
Hoopstad	27	11	
Kroonstad	29	11	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	**	13	
Wepener	25	17	
Winburg			
Zastron			

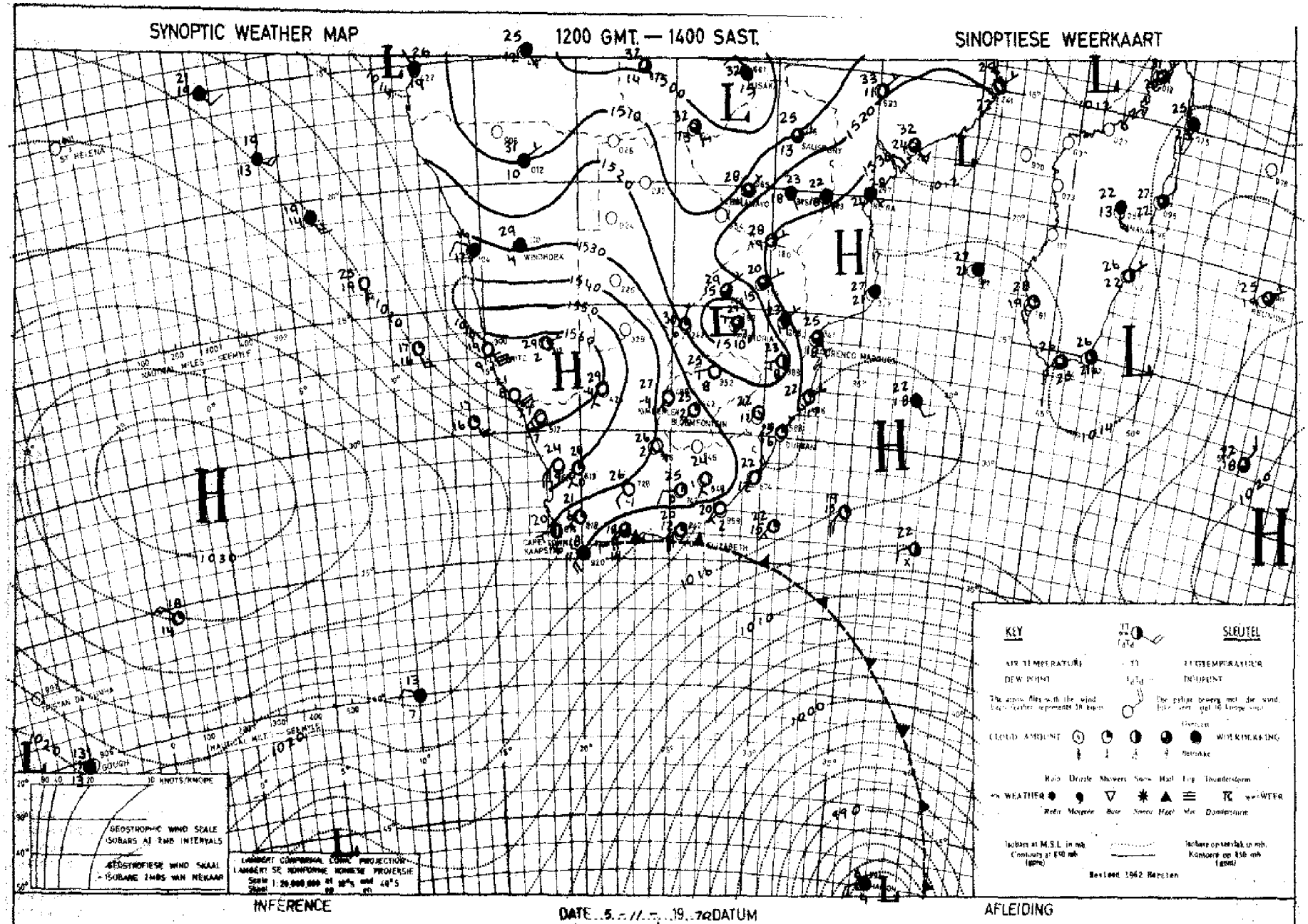
TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	25	11	
Bospoort	28	11	
Carolina	23	12	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	30	18	5.5
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	25	11	0.8
Joubert Park (Jhb)	25	12	
Kroondal	31	11	
Letaba			
Levubu	20	16	6.0
Lichtenburg			
Loskopdam			
Loskopkanale			8.3
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	23	15	17.6
Mara	24	17	
Marnitz	29	16	5.2
Messina	29	19	2.2
Middelburg			
Marble Hall			7.5
Nelspruit	23	17	1.9
Phalaborwa	23	19	
Pietersburg	22	16	
Piet Retief	21	12	9.0
Pongola			
Potchefstroom	27	9	
Potgietersrus	36	17	
Pretoria W.B.	29	15	
Pretoriuskop			
Punda Milia			
Satara			
Selkuhkune			
Shingwidzi			
Skukuza	26	20	
Standerton	25	12	
Thabazimbi			
Tzaneen			0.5
Vereeniging			
Volksrust			
Warmbad	30	15	
Waterval Boven			0.5
Witbank			0.4
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	12	
Gobabis	33	19	
Grootfontein	33	18	
J.G. Strijdomlughawe	30	16	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	31	18	
Kub			
Luderitz	25	12	
Marienthal			
Mowe	17	13	
Okopoko			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	34	17	
Rehoboth			
Rundu	23	18	
Steinhausen			
Tsumeb			
Uis	30	18	
Walvisbaai	16	11	
Windhoek W.K.			

LESOTHO			
Maseru	24	8	

BOTSWANA			
Francistown	34	18	
Gaberones	35	19	
Ghanzi	35	17	
Lobatsi			
Mahalapye			
Maun	37	17	
Shakawe	37	19	
Tshabong	32	10	
Tshane	34	16	

SWAZILAND			
Emlembe			
Manzini (Matsapa)	22	17	
Stegi			



The cold front passing south of the continent will cause cloudy weather with light rain over the southern and eastern coasts. East of the low over the interior there will be scattered showers but over the western and central regions the weather will be fair as a result of the high over these regions.

Die koufront wat suid van die land verby beweeg, sal bewolkte weer met ligte reën langs die suid- en ooskus veroorsaak. Oos van die laag oor die binneland sal verspreide buie nog voorkom maar oor die westelike en sentrale dele sal dit mooiweer wees as gevolg van die hoog oor die gebiede.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 ure geëindig om 0800 SAST op

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

7-11-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

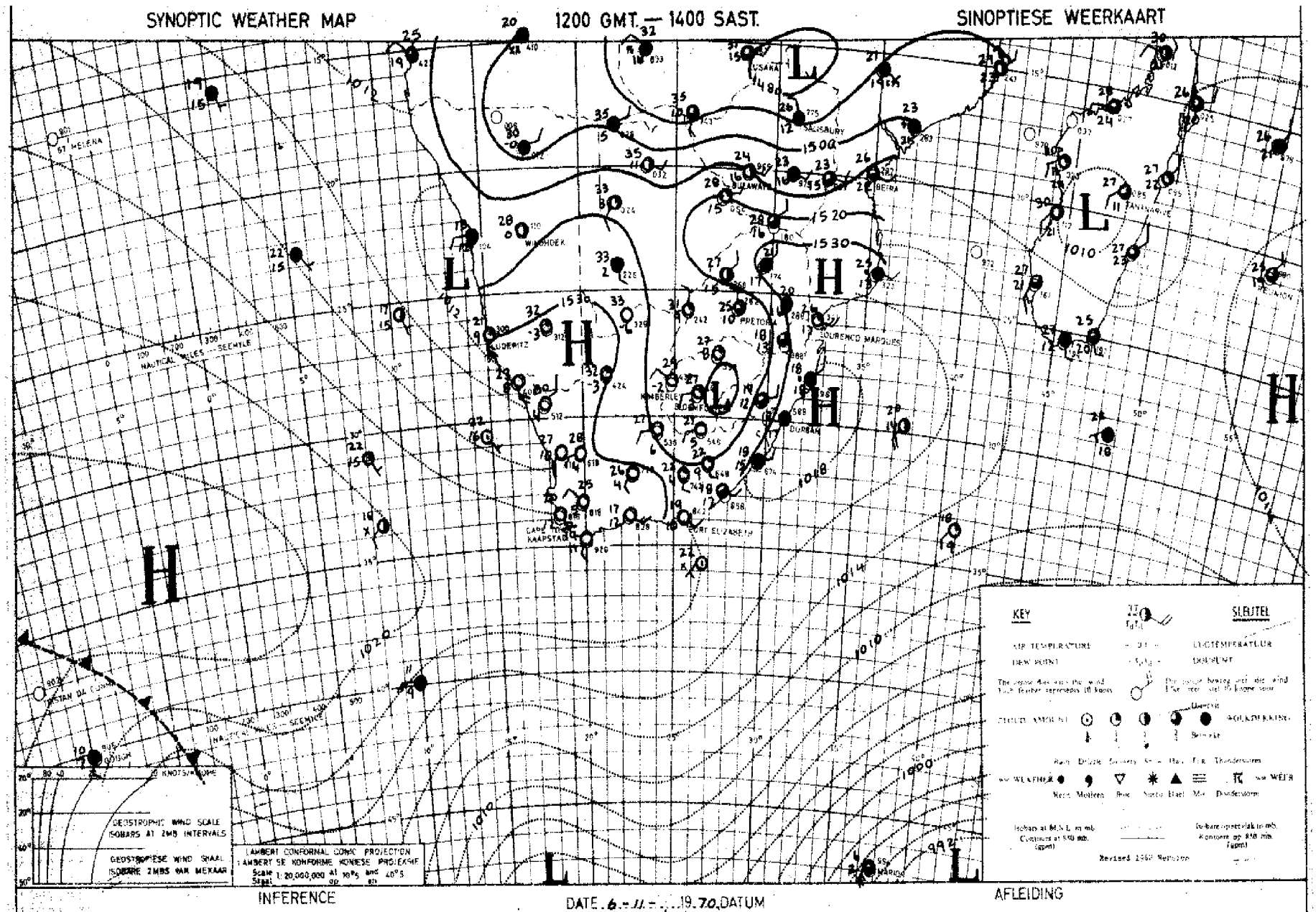
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	24	11	
Alfred North	28	11	
Beaufort-Wes	28	13	
(Laghawe)			
Boegoeberg dam			
Bootsap			
Brandvlei			
Calvinia			
Caledon			
Calitzdorp			
Calvinia	30	11	
Cape Agulhas	19	13	
Cape Columbine	17	11	
Cape Point	18	12	
Cape St. Francis	19	12	
Cape Town	21	13	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar			
Döhne	19	11	
Douglas			
East London	20	13	
(Airport)			
Elsenburg			
Fraserburg	28	11	
Garies			
George			
Graaff-Reinet	26	9	
Grahamstown			
Grootfontein	28	7	
(Middelburg)			
Hopetown			
Hutywa			
Jansenville	27	10	
Joubertina			
Kimberley	31	15	
(Airport)			
Kirsten			
Kokstad	18	13	
Kuruman	32	17	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	32	17	
Malmesbury			
Matatiele			
Matroosberg	23	9	
Mbashe	23	15	
Mosselbaai	18	13	
Mount Frere			
Oliep	31	20	
Ouitshoorn	28	9	
Petrusville			
Pikeberg			
Pofadder	XX	17	
Port Alfred			
Port Elizabeth	20	11	
Port Nolloth	18	10	
Port St. Johns	23	15	
Prieska	33	11	
Prince Albert			
Queenstown	24	9	
Riversdale	25	8	
Robertson	28	9	
Sheeprun	20	10	
(near Maclear)			
Somerset-Oos	24	8	
Steynsburg			
Strydenburg			
Sutherland	25	4	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	35	13	
(Gemsbokpark)			
Umtata	22	11	
Uniondale			
Upington	34	15	
Vanwyksvlei	31	13	
Victoria-Wes			
Vredendal	28	8	
Vryburg	32	14	
Williston			
Willowmore	26	7	
Willowpark	22	7	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	23	18	4·5
Dundee			
Durban	23	18	6·5
(Louis Botha)			
Estcourt	21	13	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	25	11	
Cedara	19	11	
(Pietermaritzburg)			
Port Shepstone	22	17	0·2
Richmond			
Van Reenen			
Vryheid			
Waterford	19	8	
(near Underberg)			
O.V.S. - O.F.S.			
Balfontein			
(naby Bothaville)			
Bethlehem	24	12	
Bloemfontein	29	8	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	29	15	
Ficksburg			
Frankfort	26	14	
Harrismith			
Hoopstad	31	13	
Kroonstad	27	14	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	29	16	
Wepener	27	9	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	24	13	
Bospoort	29	16	
Carolina	22	11	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	28	15	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	23	12	
Joubert Park (Jhb)	24	13	
Kroondal	29	15	
Letaba			
Levubu	25	17	0·2
Lichtenburg			
Loskopdam			
Loskopkanale			7·5
(naby Grobleredal)			
Louis Trichardt			
Lydenburg	21	13	7·5
Mara	26	16	
Marnitz	28	17	
Messina	30	20	
Middelburg			
Nelspruit	21	16	
Phalaborwa	26	16	
Pietersburg	22	14	
Piet Retief	19	13	
Pongola			
Potchefstroom	29	15	
Potgietersrus	24	15	
Pretoria W.B.	27	15	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	27	15	
Standerton	25	13	
Thabazimbi			
Tomburke			
Tzaneen			8·0
Vereeniging			
Volksrust			
Warmbad	26	15	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	26	11	
Gobabis	32	14	
Grootfontein	33	16	
J.G. Strijdomlughawe	30	15	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	24	21	
Kub			
Lüderitz	22	11	
Mariental			
Möwe	17	13	
Okopoko			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	33	16	
Rehoboth			
Rundu	35	19	
Steinhausen			
Tsumeb			
Uis	38	16	
Walvisbaai	17	13	
Windhoek W.K.			
LESOTHO			
Maseru	26	11	
BOTSWANA			
Francistown	29	18	
Gaberones	33	19	
Ghanzi	35	14	
Lobatsi			
Mahalapye			
Maun	37	22	
Shakawe	36	16	
Tshabong	34	11	
Tshane	34	16	
SWAZILAND			
Embabane			
Manzini (Matsapa)	25	16	
Stegi			



The upper-air flow over the Republic is intensely anticyclonic and, although the air over the eastern parts is fairly moist, there will be little or no precipitation.

Die bolugsTroming oor die Republiek is sterk antisiklonaal en, hoewel die lug redelik vogtig is oor die oostelike dele, sal daar min of geen neerslag wees nie.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT. VAN VERVOER / DEPT. OF TRANSPORT
8 - 11 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	20	14	
Aliwal North	34	23	
Beaufort-West	33	18	
(Laghawe)			
Boegoeberg dam			
Boesmp			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	34	10	
Cape Agulhas	20	15	2·0
Cape Columbine	18	12	0·2
Cape Point	19	13	0·3
Cape St. Francis	20	16	
Cape Town	21	12	1·8
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	33	19	
Dohne	26	14	
Douglas			
East London	23	17	0·5
(Airport)			
Elsenburg			
Fraserburg	31	13	
Garies			
George			
Graaff-Reinet	33	16	
Grahamstown			
Grootfontein	32	18	
(Middelburg)			
Hopetown			
Hofyns			
Jansenville	33	16	
Joubertina			
Kimberley	34	21	
(Airport)			
Kuruman			
Kokstad	26	15	
Kuruman	22	15	

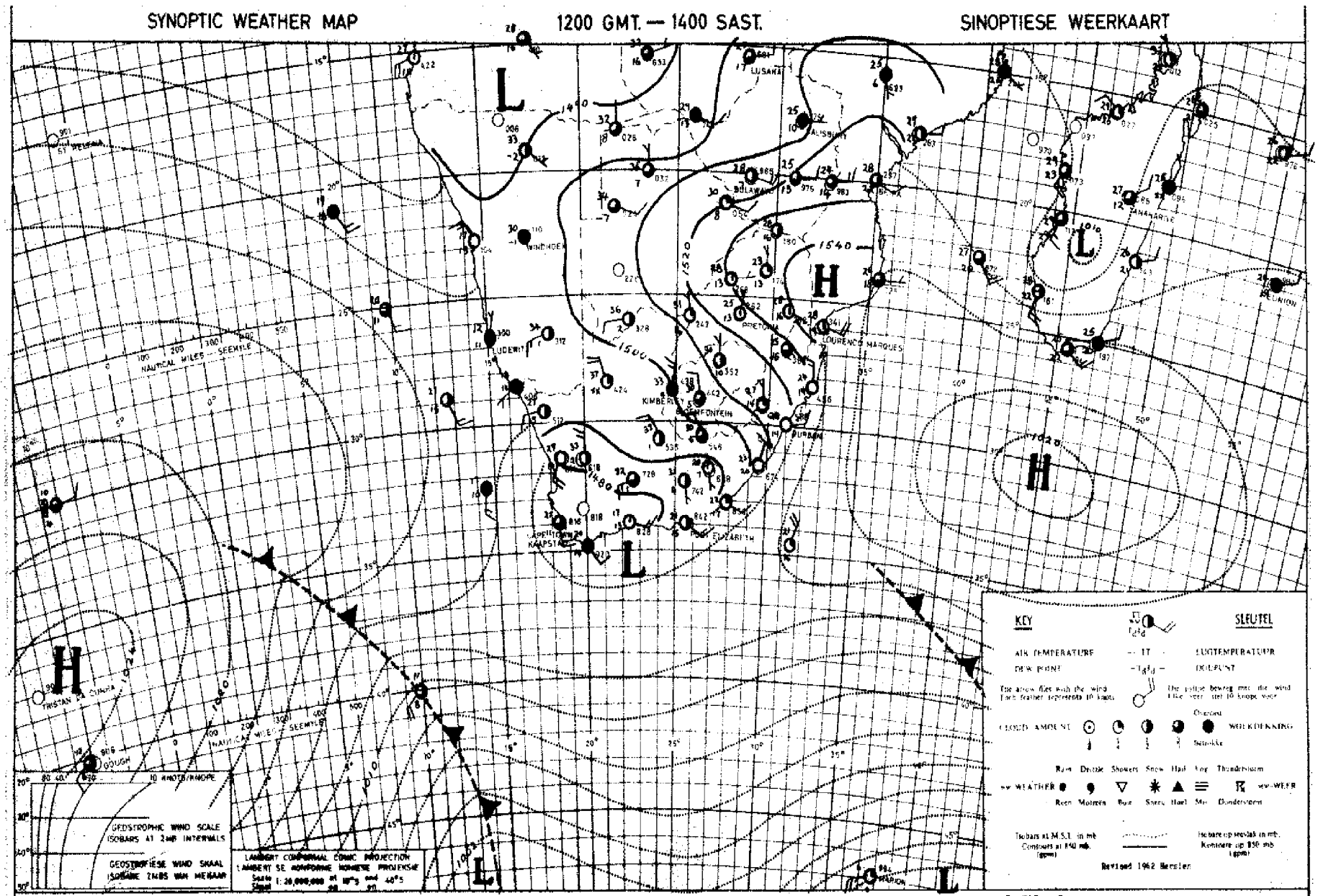
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	33	17	
Malmesbury			
Matatiele			
Matroosberg	30	10	
Mbashe	26	18	
Mosselbaai	18	13	0·6
Mount Frere			
Oksep	30	13	
Oudtshoorn			
Petrusville			
Piketberg			
Pofadder	xx	12	
Port Alfred			
Port Elizabeth	23	16	
Port Nolloth	16	11	
Port St. Johns	25	19	
Prieska	37	17	
Prince Albert			
Queenstown	30	15	
Riversdale	28	15	0·5
Robertson	31	14	
Sheeprun	27	15	
(near Maclear)			
Somerset-Oos	31	15	
Steynsburg			
Strydenburg			
Sutherland	28	9	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	38	20	
(Geensbokpark)			
Umtata			
Uniondale			
Upington	38	15	
Vanwyksvlei	35	14	
Victoria-Wes			
Vredendal	30	14	1·0
Vryburg	33	21	
Williston			
Willowmore	32	14	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	26	20	
Dundee			
Durban	27	20	
(Louis Botha)			
Estcourt	28	14	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	30	18	
Cedara	27	17	
(Pietermaritzburg)			
Port Shepstone	24	20	
Richmond			
Van Reenen			
Vryheid			
Waterford	25	13	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	25	12	
Bloemfontein	30	18	0·3
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	32	22	
Ficksburg			
Frankfort	29	15	
Harrismith			
Hoopstad	34	19	
Kroonstad	30	18	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom			
Wepener	30	19	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	27	13	
Bospoort	30	17	
Carolina	25	11	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	29	14	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	24	14	
Joubert Park (Jhb)	25	12	
Kroondal			
Letaba			
Levubu	35	16	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	27	13	
Marnitz	28	19	
Messina	30	17	
Middelburg			
Nelspruit	29	14	
Phalaborwa	28	19	
Pietersburg	25	14	
Piet Retief	27	14	
Pongola			
Potchefstroom	30	18	
Potgietersrus	28	16	
Pretoria W.B.	20	16	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	32	20	
Standerton	27	13	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	29	16	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	34	18	
Gobabis	29	20	
Grootfontein	28	17	
J.G. Strijdomlughawe	32	19	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	37	16	
Kub			
Luderitz	19	12	
Mariental			
Mowe	18	14	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	18	14	
Windhoek W.K.			
LESOTHO			
Maseru	28	15	
BOTSWANA			
Francistown	32	18	
Gaberones	33	19	
Ghanzi	35	21	
Lobatsi			
Mahalapye			
Maun	37	23	
Shakawe	34	19	
Tshabong	37	19	
Tshane	36	20	
SWAZILAND			
Embabane			
Manzini (Matsapa)	29	16	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE

DATE 7 - 11 - 1970 DATUM

AFLEIDING

The cold front approaching from the west will cause cloudy weather with showers over the south-west coast and later also over the southern and eastern coastal regions. Over the rest of the country it will be partly cloudy and warm with only isolated thunder-showers over the eastern areas.

Die koue front wat van die weste nader, sal bewolkte weer met buie oor die suidweskus veroorsaak en later ook oor die suidelike en oostelike kusstreke. Oor die res van die land sal dit gedeeltelik bewolk en warm wees met slegs enkele donderbuie oor die oostelike dele.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reenval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

9-11-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

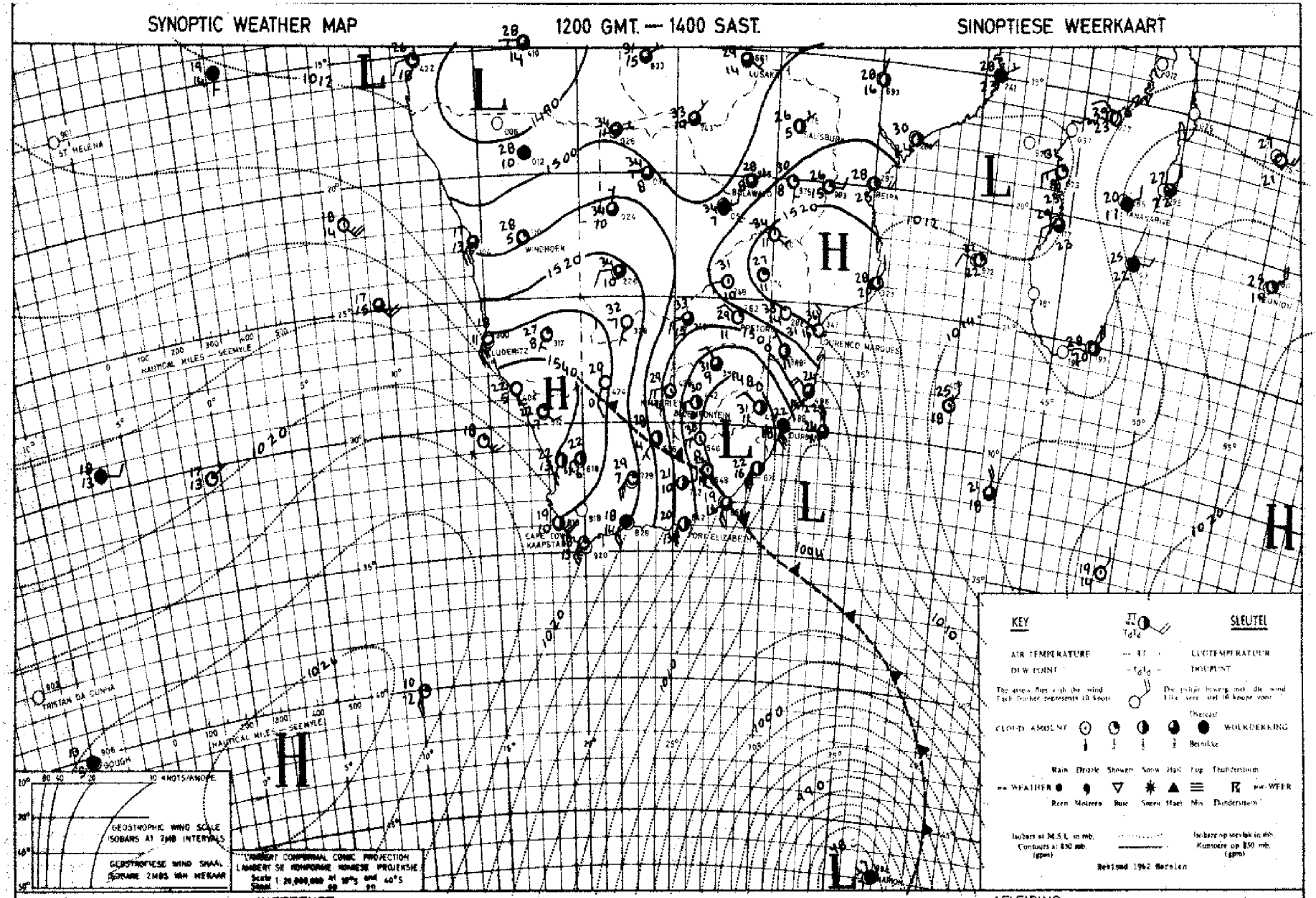
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	22	10	
Alfred North	31	10	
Beaufort-West	28	8	
(Loghawe)			
Boegoeberg dam			
Boshap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	22	8	
Cape Agulhas	19	13	
Cape Columbine	19	10	
Cape Point	16	11	
Cape St. Francis	20	12	1·0
Cape Town	21	11	
(D. F. Malan)			
Cape Town			
(Rosland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar			
Dôme	18	8	0·6
Douglas			
East London	21	12	
(Airport)			
Elsenburg			
Fraserburg	24	6	
Garies			
George			
Graaff-Reinet	27	8	
Grahamstown			
Grootfontein	27	6	
(Middelburg)			
Hopetown			
Huiyra			
Jansenville	28	7	
Joubertina			
Kimberley	31	14	
(Airport)			
Knysna			
Kokstad	18	8	0·3
Kuruman	30	12	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Laingsburg			
Maclear			
Mafeking	33	13	
Malmesbury			
Matatiele			
Matroosberg	20	3	
Mbashe	22	14	
Mossel Bay	21	14	
Mount Frere			
Oktop	23	11	
Oudtshoorn	23	11	
Petrusville			
Piketberg			
Pofadder	XX	11	
Port Alfred			
Port Elizabeth	21	12	0·1
Port Nolloth	19	9	
Port St. Johns	25	15	
Prieska	31	14	
Prince Albert			
Queenstown	24	8	
Riversdale			
Robertson	28	8	
Sheeprun	29	8	6·2
(near Maclear)			
Somerset-Oos	23	8	
Steynsburg			
Strydenburg			
Sutherland	19	-2	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	31	15	
(Gemsbokpark)			
Umtata			
Uniondale			
Upington	29	13	
Vanwyksvlei	28	11	
Victoria-Wes			
Vredendal	22	8	
Vryburg	34	15	
Williston			
Willowmore	22	6	
Willowpark			
(near Dordrecht)	27	6	0·3

NATAL	Max	Min	RRR
Cape St. Lucia	31	18	13·0
Dundee			
Durban	28	16	7·4
(Louis Botha)			
Estcourt	31	11	5·4
Harding			
Himeville			
Hluhluwe			14·2
Mkuze			1·0
Newcastle	32	12	5·8
Cedara			
(Pietermaritzburg)	32	10	6·6
Port Shepstone	25	15	2·8
Richmond			
Van Reenen			15·5
Vryheid			
Waterford			
(near Underberg)	27	7	3·2
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	28	12	
Bloemfontein	30	9	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	31	10	
Ficksburg			
Frankfort	30	13	
Harrismith			
Hoopstad	34	12	
Kroonstad	31	13	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	31	14	
Wepener	29	9	
Wisburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	28	13	12·5
Bospoort	32	13	
Carolina	27	12	7·0
Delareyville			
Delmas			13·0
Ermelo			
Gideonsrus			
Groendraai	32	17	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	27	13	0·1
Joubert Park (Jhb)	27	18	
Kroondal	33	16	1·1
Letaba			
Levubu	34	17	
Lichtenburg			
Loskopdam			4·5
Loskopkanaal			0·8
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	32	19	
Marnitz	33	22	
Messina	36	19	
Middelburg			
Nelspruit	XX	18	2·4
Phalaborwa	35	16	
Pietersburg	29	18	
Piet Retief	31	12	6·8
Pongola			
Potchefstroom	32	12	
Potgietersrus	30	21	
Pretoria W.B.	30	18	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	32	21	
Standerton	29	13	0·3
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	32	20	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	37	18	
Gobabis	32	14	
Grootfontein	32	17	
J.G. Strijdomlughawe	30	15	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	29	15	
Kub			
Luderitz	19	12	
Mariental			
Mowe	17	13	
Okopoko			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			2·0
Otjiwarongo			
Outjo	36	16	
Rehoboth			
Rundu	37	20	3·0
Steinhausen			
Tsumeb			
Uis	26	16	
Walvisbaai	18	12	
Windhoek W.K.			
LESOTHO			
Maseru	29	10	
BOTSWANA			
Francistown	35	17	
Gaberones	34	21	
Ghanzi	35	21	
Lobatsi			
Mahalapye			
Maun	36	23	
Shakawe	35	20	
Tshabong	33	15	
Tshane	34	19	
SWAZILAND			
Embabane			
Manzini (Matsapa)	35	15	3·2
Stegi			



Behind the cold front a high is rapidly moving in south of the continent so that cool, moist air will spread over Eastern Cape, Natal and Eastern Transvaal where it will be cloudy with rain. Over the rest of the Transvaal and the Northern Free State scattered thundershowers will occur to the development of a low over the central interior.

Agter die koufront stoot 'n hoog vinnig suid van die land in sodat koel, vogtige lug sal uitbrei oor Oos-Kaapland, Natal en Oos-Transvaal waar dit bewolk sal wees met reën. Oor die res van Transvaal en Noord-Vrystaat sal verspreide donderbuie voorkom weens die ontwikkeling van 'n laag oor die sentrale binneland.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

10 - 11 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	21	11	
Alexal North	27	9	
Beaufort-Wes	24	10	
(Loghawe)			
Boegoeberg dam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	26	6	
Cape Agulhas	19	15	
Cape Columbine	17	11	
Cape Point	18	12	
Cape St. Francis	17	12	
Cape Town	23	16	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	27	9	
Dohne	16	9	
Douglas			
East London	19	11	
(Airport)			
Elliotdale			
Fraserburg	25	14	
Garies			
George			
Graaff-Reinet	24	7	
Grahamstown			
Grootfontein	22	6	
(Middelburg)			
Hopetown			
Humansdorp			
Jansenville	23	7	
Joubertina			
Kimberley	30	15	
(Airport)			
Kirkwood			
Kokstad	14	7	
Kuruman	30	12	

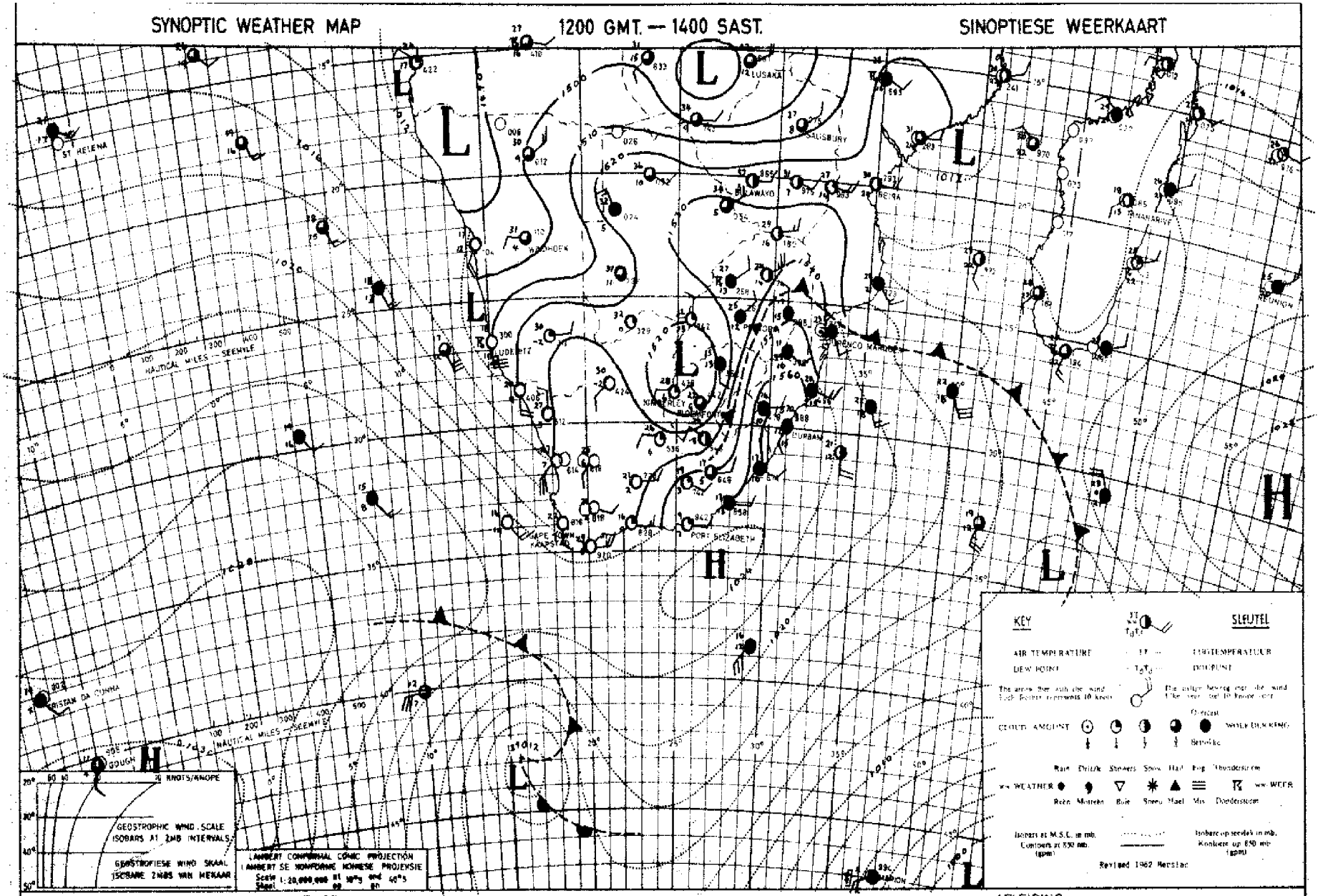
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Menzies			
Maclear	32	15	
Mafeking			
Malmesbury			
Matatiele			
Matroosberg	23	7	
Mbashe	21	13	1·0
Moeselbaai	17	15	
Mount Frere			
Oliep	28	13	
Oudtshoorn	25	9	
Petrusville			
Piketberg			
Pofadder	××	14	
Port Alfred			
Port Elizabeth	20	11	
Port Nolloth	18	10	
Port St. Johns	21	14	2·0
Prieska	31	11	
Prince Albert			
Queenstown	18	14	
Riversdale			
Robertson			
Sheeprun	13	8	0·3
(near Maclear)			
Somerset-Oos	21	6	
Steynsburg			
Strydenburg			
Sutherland	21	2	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	34	15	
(Gemsbokpark)			
Umtata	17	12	
Uniondale			
Upington	32	15	
Vanwyksvlei	28	11	
Victoria-Wes			
Vredendal	28	9	
Vryburg	32	15	
Williston			
Willowmore	22	5	
Willowpark	16	6	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	21	16	1·6
Dundee			
Durban	21	15	5·5
(Louis Botha)			
Estcourt	15	10	0·4
Harding			
Himeville			6·5
Hluhluwe			2·0
Mkuze			
Newcastle	17	9	2·5
Cedara	19	10	
(Pietermaritzburg)			
Port Shepstone	20	15	10·2
Richmond			
Van Reenen			
Vryheid			
Waterford	15	4	2·6
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	19	7	
Bloemfontein	28	11	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	27	13	
Ficksburg			
Frankfort	20	9	0·6
Harrismith			
Hoopstad	33	14	
Kroonstad	28	12	0·2
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	30	13	
Wepener	27	13	
Wisburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			3·5
Belfast			
Bethal	16	10	27·5
Bospoort	31	14	
Carolina	14	9	14·6
Delareyville			
Delmas			20·6
Ermelo			
Gideonsrus			
Groendraai	29	15	3·5
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	25	10	12·3
Joubert Park (Jhb)	25	11	11·0
Kroosdal	31	13	
Letaba			
Levubu	32	15	
Lichtenburg			
Loskopdam			17·3
Loskopkanale			0·4
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	21	11	1·5
Mara	24	14	
Marnitz	30	17	1·0
Messina	30	18	
Middelburg			
Nelspruit	20	14	1·0
Phalaborwa	24	18	
Pietersburg	24	13	
Piet Retief	14	10	3·4
Pongola			
Potchefstroom	32	14	
Potgietersrus	27	15	
Pretoria W.B.	27	14	2·8
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	32	12	
Standerton	17	9	8·3
Thabazimbi			
Tzaneen			2·7
Vereeniging			
Volksrust			2·5
Warmbad	29	13	
Waterval Boven			3·5
Withank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	10	
Gobabis	32	15	15·0
Grootfontein	32	17	12·3
J.G. Strijdomighawe	32	15	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	32	17	
Kub			
Luderitz	18	11	
Mariental			
Mowe	20	7	
Okopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			3·0
Otjiwarongo			
Outjo	33	15	
Rehoboth			
Rundu	31	20	
Steinhausen			
Tsumeb			
Uis	35	12	
Walvisbaai	18	12	
Windhoek W.K.			
LESOTHO			
Maseru	25	11	
BOTSWANA			
Francistown	36	18	
Gaberones	35	19	
Ghanzi	31	20	
Lobatsi			
Mahalapye			
Maun	37	16	
Shakawe	35	21	
Tshabong	33	18	
Tshane	35	16	
SWAZILAND			
Embabane			
Manzini (Matsapa)	27	14	
Stegi			

SYNOPTIC WEATHER MAP — 1200 GMT. — 1400 SAST. — SINOPTIESE WEERKAART



INFERENCE

DATE 9 - 11 - 1970 DATUM

AFLEIDING

The high which is moving in over the eastern parts of the country is causing an inflow of cool moist air over Transvaal and the Northern Free State, while there is a low over the central interior. Consequently rain and showers are expected over the abovementioned areas.
The low approaching from the south-west will again cause cloudiness with light rain over the south coast.

Die hoëdrukstelsel wat oor die oostelike dele van die land instoot, veroorsaak 'n invloei van koel vogtige lug oor Transvaal en die Noord-Vrystaat. Terselfdertyd is daar 'n laedrukstelsel oor die sentrale binneland en daarom word reën en buie verwag oor bogenoemde gebiede. Die laag wat uit die suidweste nader, sal weereens bewolkthaid met ligte reën oor die suidkus veroorsaak.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

11-11-1976

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

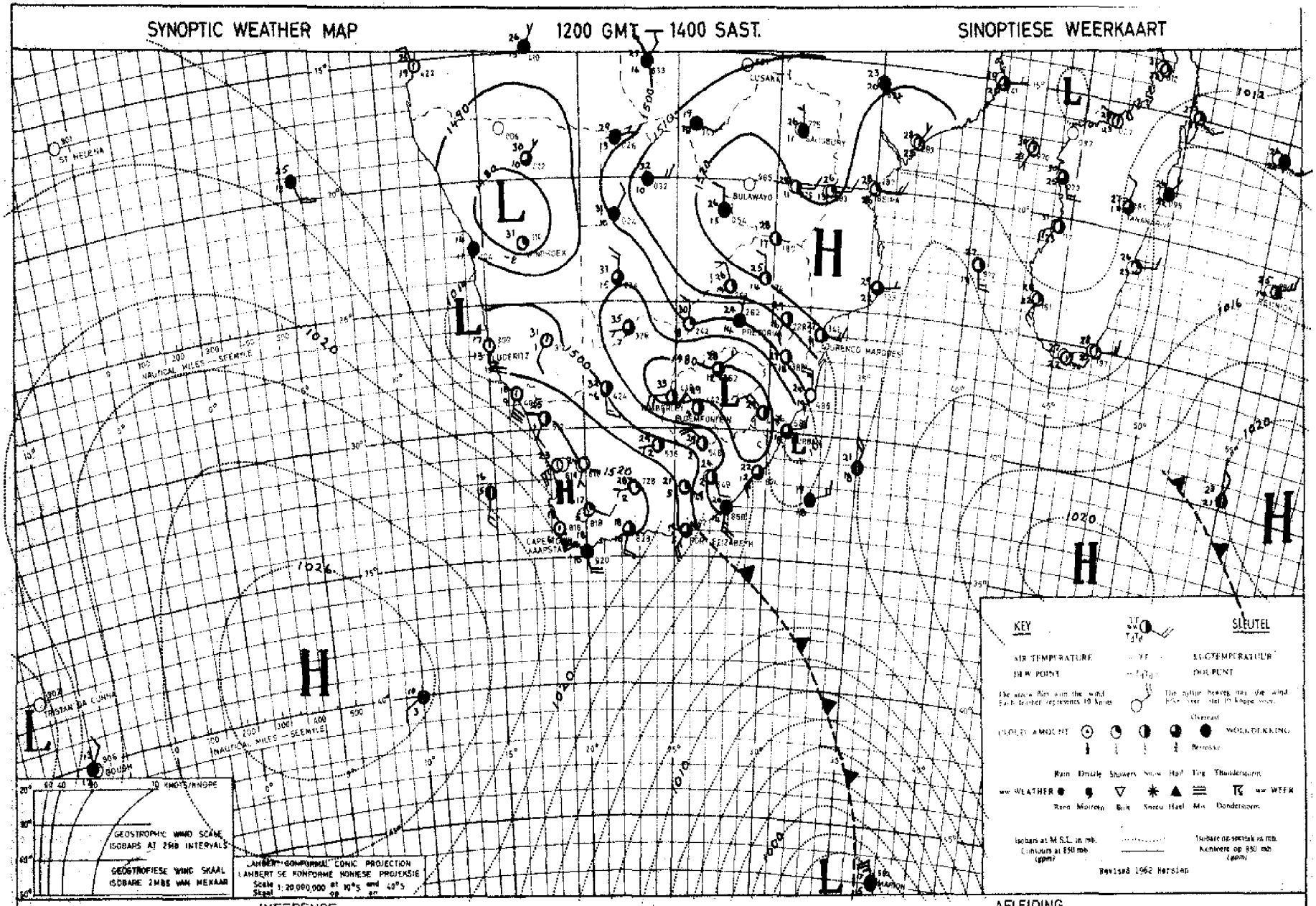
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	20	8	
Aliwal North	30	8	
Beaufort-Wes	27	8	
(Lighawe)			
Boegoebergdam			
Boesmap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	25	8	
Cape Agulhas	19	14	
Cape Columbine	16	10	
Cape Point	17	12	
Cape St. Francis	19	15	
Cape Town	19	12	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	30	7	
Dohne	20	6	
Douglas			
East London	21	12	0·3
(Airport)			
Elsenberg			
Fraserburg	25	5	
Garies			
George			
Graaff-Reinet	24	8	
Grahamstown			
Grootdrinkin			
(Middelburg)	27	7	
Hopetown			
Idutywa			
Jansenville	25	7	
Joubertina			
Kimberley	34	15	
(Airport)			
Kayana			
Kokstad	24	8	
Kuruman	32	14	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	30	14	21·9
Malmesbury			
Matatiele			
Matroosberg	18	6	
Mbashe	22	13	0·7
Mosselbaai	19	13	
Mount Frere			
Oliep	26	14	
Oudtshoorn	19	9	
Petrusville			
Pikenberg			
Pofadder	28	13	
Port Alfred			
Port Elizabeth	20	12	0·7
Port Nolloth	17	8	
Port St. Johns	23	17	10·0
Prieska	34	12	
Prince Albert			
Queenstown	25	5	
Riversdale	20	10	
Robertson	22	12	
Sheeprun	23	6	4·5
(near Maclear)			
Somerset-Oos	22	7	
Steynsburg			
Strydenburg			
Sutherland	21	3	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	37	17	
(Gemsbokpark)			
Umtata	24	13	
Uniondale			
Upington	34	17	
Vanwyksvlei	30	10	
Victoria-Wes			
Vredendal	24	9	
Vryburg	33	17	6·0
Williston			
Willowmore	21	6	
Willowpark			
(near Dordrecht)	24	3	0·3

NATAL	Max	Min	RRR
Cape St. Lucia	25	18	13·6
Dundee			3·5
Durban	27	17	4·0
(Louis Botha)			
Estcourt	30	11	4·4
Harding			
Himeville			6·5
Hluhluwe			
Mkuze			
Newcastle	29	14	3·4
Cedara			
(Pietermaritzburg)	27	10	4·5
Port Shepstone	23	17	
Richmond			
Van Reenen			
Vryheid			
Waterford			
(near Underberg)	26	7	7·2
O.V.S. - O.F.S.			
Balkfontein			8·7
(naby Bothaville)			
Bethlehem	27	12	1·7
Bloemfontein	31	15	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	30	10	
Ficksburg			
Frankfort	26	12	24·1
Harrismith			
Hoopstad	33	15	25·2
Kopjes			36·0
Kroonstad	29	14	17·0
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			13·0
Warden			3·6
Welkom	31	15	2·0
Wepener			
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	21	11	10·0
Bospoort	31	14	28·5
Carolina	22	11	7·0
Delareyville			7·5
Delmas			
Ermelo			
Gideonsrus			
Groendraai	29	12	9·5
(naby Vaalwater)			
Jan Kempdorp			4·5
Jan Smuts	22	11	13·5
Joubert Park (Jhb)	23	10	25·5
Kroondal	30	18	9·3
Letaba			
Levubu	28	16	
Lichtenburg			28·2
Loskopdam			1·5
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	24	14	
Mara	27	16	
Marnitz	28	19	
Messina	29	19	
Middelburg			
Nelspruit	31	18	
Phalaborwa	31	21	
Pietersburg	25	17	
Piet Retief	27	13	2·2
Pongola			
Potchefstroom	30	13	25·6
Potgietersrus	26	16	0·7
Pretoria W.B.	27	14	5·8
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	33	20	
Standerton	23	11	27·2
Thabazimbi			29·5
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	29	14	8·0
Waterval Boven			0·4
Witbank			
Wolmaransstad			5·6
Witfontein			37·0

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	26	8	
Gobabis	33	16	
Grootfontein	31	16	
J.G. Strijdomlughawe	32	15	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	32	14	
Kub			
Luderitz	18	11	
Mariental			
Mowe	18	14	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	34	13	
Rehoboth			
Rundu	30	18	
Steinhausen			
Tsumeb			
Uis	30	12	
Walvisbaai	16	12	
Windhoek W.K.			
LESOTHO			
Maseru	28	14	
BOTSWANA			
Francistown	31	19	
Gaberones	31	18	19·0
Ghanzi	32	18	
Lobatsi			
Pilgsoi			2·0
Mahalapye			
Maun	33	18	18·6
Shakawe	33	19	0·3
Tshabong	36	19	
Tshane	35	20	
Panda Matenge			15·0
SWAZILAND			
Embabe			
Manzini (Matsapa)	16	9	16·7
Stegi			



Cloudy cooler weather with rain or showers will spread a-round the coast, also reaching the Transvaal Lowveld. With favourable conditions over the eastern parts of the interior, thundershowers will develop over the Transvaal, the Free State, Natal, the Vryburg - Mafeking area, the North-eastern parts of S.W.A.

Bewolkte, reënerige toestande sal ooswaarts om die kus uitbrei en ook die Transvaalse Laeveld bereik. Met gunstige toestande oor die oostelike dele van die binneland kan donderbuie verwag word oor Transvaal, Vrystaat, Natal, Vryburg - Mafekinggebied asook noordoostelike S.W.A. en Botswana.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

12 - 11 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	23	9	
Aliwal North	25	11	
Beaufort-Wes	27	8	
(Laghawe)			
Boegoebergdam			
Boesteap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	26	12	
Cape Agulhas	20	16	
Cape Columbine	18	7	
Cape Point	17	12	
Cape St. Francis	19	12	
Cape Town	26	11	
(D. F. Malan)			
Cape Town			
(Roelangt St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	27	10	
Döhne	14	9	4.0
Douglas			
East London	17	14	0.4
(Airport)			
Elsenburg			
Fraserburg	21	6	
Garies			
George			
Graaff-Reinet	22	8	
Grahamstown			
Grootfontein			
(Middelburg)	21	4	
Hopetown			
Idutywa			
Jansenville	21	8	
Joubertina			
Kimberley	29	13	0.1
(Airport)			
Kinyana			
Kokstad	13	4	10.5
Kuruman	31	11	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	25	13	4.0
Malmesbury			
Matatiele			
Matroosberg	21	5	
Mbashe	18	13	7.5
Mosselbaai	17	14	
Mount Frere			
Oklep	28	16	
Oudtshoorn	24	16	
Petrusville			
Piketberg			
Pofadder	XX	15	
Port Alfred			
Port Elizabeth	20	15	
Port Nolloth	18	8	
Port St. Johns	18	14	8.6
Prieska	30	13	
Prince Albert			
Queenstown	14	9	
Riversdale	22	8	
Robertson	26	7	
Sheeprun	13	9	1.5
(near Maclear)			
Somerset-Oos	16	6	
Steynsburg			
Strydenburg			
Sutherland	20	1	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	34	11	
(Gemsbokpark)			
Umtata	15	12	0.4
Untondale			
Uptington	31	14	
Vanwyksvlei	27	13	
Victoria-Wes			
Vredendal	27	9	
Vryburg	29	13	2.0
Williston			
Willowmore	20	10	
Willowpark			
(near Dordrecht)	15	8	

NATAL	Max	Min	RRR
Cape St. Lucia	20	15	1.8
Dundee			
Durban	20	15	7.5
(Louis Botha)			
Estcourt	13	9	10.0
Harding			
Himeville			22.0
Hluhluwe			5.5
Mkuze			2.6
Newcastle	15	11	12.0
Cedara			
(Pietermaritzburg)	14	10	9.6
Port Shepstone	19	15	15.7
Richmond			
Van Reenen			
Vryheid			10.5
Waterford			
(near Underberg)	10	6	19.5
O.V.S. - O.F.S.			
Balkfontein			9.0
(naby Bothaville)			
Bethlehem	16	9	6.9
Bloemfontein	26	12	1.2
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	29	12	
Ficksburg			
Frankfort	18	9	32.9
Harrismith			10.0
Hoopstad	26	14	17.3
Kroonstad	19	12	13.6
Lindley			19.5
Modderpoort			20.0
Marlboro			20.0
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	33	12	17.0
Wepener	25	13	15.7
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	18	6	18.5
Bospoort	22	12	19.5
Carolina	17	9	15.8
Delareyville			11.5
Delmas			26.0
Ermelo			
Gideonsrus			
Groendraai	27	14	29.5
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	19	9	17.9
Joubert Park (Jhb)	18	10	31.0
Kroondal	25	12	24.2
Letaba			
Levubu	27	15	10.6
Lichtenburg			
Loskopdam			16.0
Loskopkanale			15.0
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	22	12	8.0
Mara	28	16	14.6
Marnitz	30	15	27.5
Messina	34	18	24.0
Middelburg			
Marble Hall			18.5
Nelspruit	22	15	5.9
Phalaborwa	28	17	2.5
Pietersburg	24	13	11.2
Piet Retief	15	10	3.8
Pongola			
Potchefstroom	21	12	16.4
Potgietersrus	26	13	8.6
Pretoria W.B.	22	12	28.5
Pretoriuskop			12.0
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	25	17	3.3
Standerton	19	9	20.4
Thabazimbi			48.0
Tomburke			24.5
Tzaneen			
Verseniging			
Volksrust			28.0
Warmbad	24	12	21.0
Waterval Boven			
Witbank			
Wolmaransstad			11.0
Witfontein			27.9

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	10	
Gobabis	33	17	
Grootfontein	32	18	
J.G. Strijdomlughawe	31	15	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	27	17	
Kub			
Lüderitz	18	11	
Mariental			
Mövе	17	14	
Okopoko			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	35	14	
Rehoboth			
Rundu	34	18	5.5
Steinhausen			
Tsumeb			
Uis	33	13	
Walvisbaai	15	13	
Windhoek W.K.			
LESOTHO			
Maseru	23	11	33.0
BOTSWANA			
Francistown	30	18	17.5
Gaberones	29	16	14.5
Ghanzi	33	19	
Lobatsi			
Mahalapye			
Maun	30	19	
Shakawe	32	19	
Tshabong	35	14	
Tshane	34	13	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	18	14	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART

INFERENCE

DATE 11-11-1970 DATUM

AFLEIDING

With a deep low pressure system over the interior, rain and showers will occur over the eastern, central and northern parts of the country. Simultaneously the high pressure system south of the continent is feeding in cool, moist air over Eastern Cape, Natal and Transvaal.

Met 'n diep laedrukstelsel oor die binneland sal reën en buie voorkom oor die oostelike, sentrale en noordelike dele van die land. Terselfdertyd voer die hoëdrukstelsel suid van die vasteland koel, vogtige lug in oor Oos-Kaapland, Natal en Transvaal.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT. VAN VERVOER / DEPT. OF TRANSPORT
13-11-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Adie			
Alexander Bay	23	13	
Altwal North	28	13	
Beaufort-Wes	30	17	
(Laghawe)			
Boegoeberg dam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	32	16	
Cape Agulhas	21	16	
Cape Columbine	20	11	
Cape Point	19	14	
Cape St. Francis	20	12	
Cape Town	27	15	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	31	16	
Dohne	23	15	
Douglas			
East London	22	17	0·8
(Airport)			
Elsenburg			
Fraserburg	29	15	
Garies			
George			
Graaff-Reinet	28	16	
Grahamstown			
Grootfontein	29	12	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	29	15	
Joubertina			
Kimberley	33	20	
(Airport)			
Kuruman			
Kokstad	21	9	
Kuruman	31	14	0·8

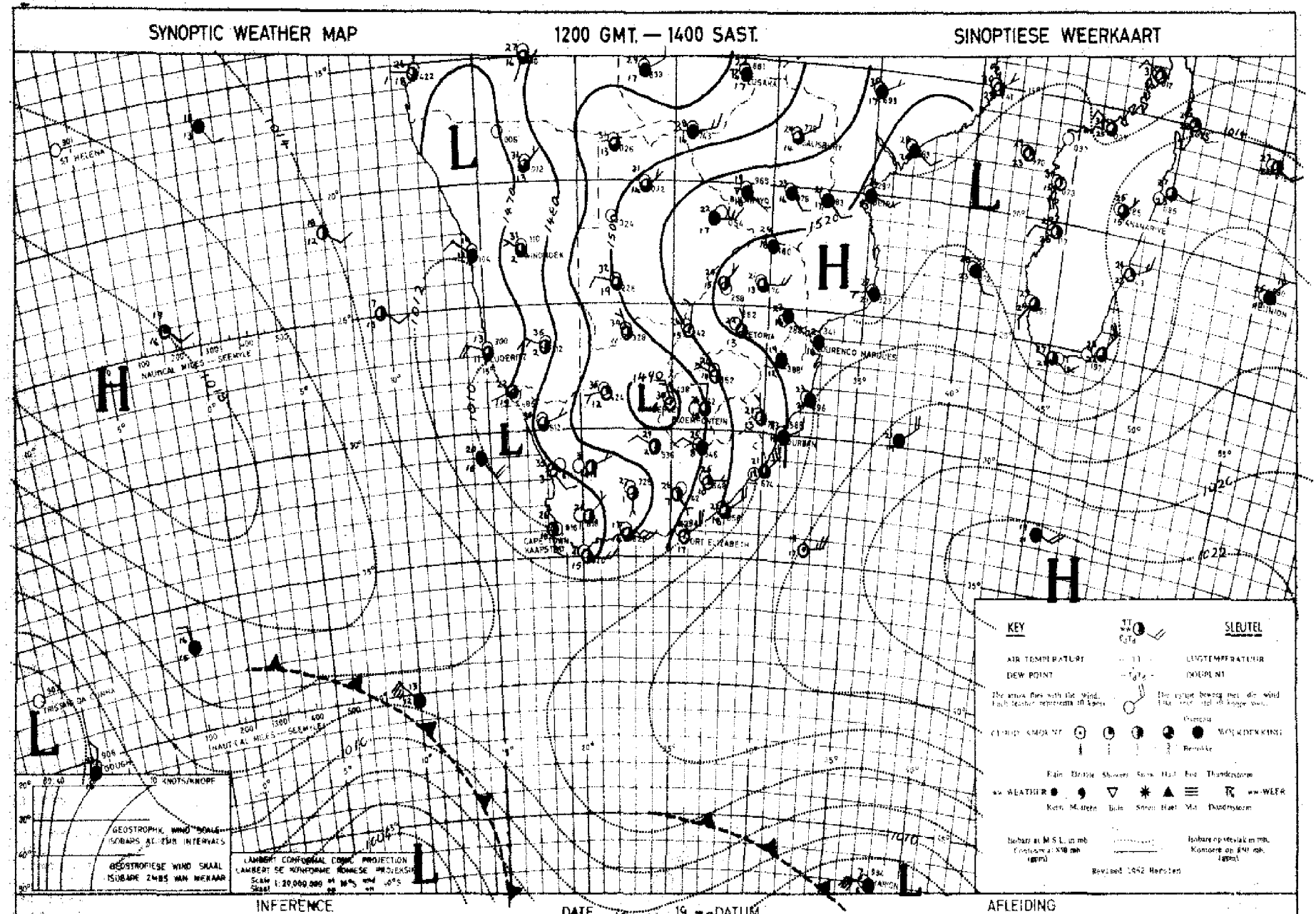
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	27	14	
Malmesbury			
Matatiele			
Matroosberg	28	14	
Mbashe	22	17	0·3
Mosselbaai	19	16	
Mount Frere			
Oklep	33	12	
Oudtshoorn	33	13	
Petrusville			
Pikeberg			
Pofadder	31	19	
Port Alfred			
Port Elizabeth	23	13	
Port Nolloth	16	11	
Port St. Johns	23	18	
Prieska	34	17	
Prince Albert			
Queenstown	25	11	
Riversdale	30	12	
Robertson	31	15	
Sheeprun	21	10	
(near Maclear)			
Somerset-Oos	27	13	
Steynsburg			
Strydenburg			
Sutherland	27	9	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	37	24	
(Gemsbokpark)			
Umtata	33	12	
Uniondale			
Upington	36	21	0·1
Vanwyksvlei	33	19	
Victoria-Wes			
Vredendal	35	13	
Vryburg			
Williston			
Willowmore	28	15	
Willowpark	25	10	1·0
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	24	19	4·0
Dundee			
Durban	25	19	
(Louis Botha)			
Estcourt	22	14	12·5
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	24	14	1·2
Cedara	20	13	
(Pietermaritzburg)			
Port Shepstone	22	19	3·9
Richmond			
Van Reenen			
Vryheid			
Waterford	20	7	7·2
(near Underberg)			

O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	23	12	
Bloemfontein	28	14	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	29	17	
Ficksburg			
Frankfort	24	13	
Harrismith			
Hoopstad	30	16	0·5
Kroonstad	26	15	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Bourville			
Vrede			
Warden			
Welkom	27	16	
Wepener	26	17	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	21	11	
Bospoort	26	13	10·0
Carolina	20	11	0·6
Delareyville			10·0
Delmas			
Ermelo			
Gideonsrus			
Groendraai	24	13	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	21	12	
Joubert Park (Jhb)	21	13	
Kroondal	26	15	
Letaba			
Levubu	33	16	15
Lichtenburg			11·0
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	21	13	16
Marnitz	22	15	10·9
Messina	24	18	2·0
Middelburg			
Nelspruit	24	16	1·2
Phalaborwa	24	18	
Pietersburg	22	12	2·8
Piet Retief	22	15	
Pongola			
Potchefstroom	26	15	
Potgietersrus	24	15	3·3
Pretoria W.B.	33	15	
Pretoriuskop			
Punda Milia			
Satara			
Seibukhume			
Shingwidzi			
Skukuza	36	18	
Standerton	23	11	
Thabazimbi			
Tomburke			
Tzaneen (12-11-24)			3·0
Vereeniging			
Volksrust			
Warmbad	25	13	
Waterval Boven			2·8
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	26	12	
Gobabis	31	16	
Grootfontein	32	14	16·4
J.G. Strijdomlughawe	31	13	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	36	18	0·2
Kub			
Luderitz	14	11	
Mariental			
Möwe	18	14	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			8·6
Otjiwarongo			
Outjo	34	14	
Rietfontein			15·0
Rehoboth			
Rundu	34	19	
Steinhausen			
Tsumeb			
Uis	33	13	
Walvisbaai	17	13	
Windhoek W.K.			
LESOTHO			
Maseru	24	12	
BOTSWANA			
Ramathlabama			4·8
Francistown	34	7	
Gaberones	27	17	
Ghanzi	32	16	17·5
Lobatsi			
Ramoutsa			17·0
Mahalapye			
Maun	32	22	
Shakawe	33	19	0·1
Tshabong	35	18	4·6
Tshane	34	16	15·8
Molepolole			18·0
Werda			16·0
SWAZILAND			
Embabane			
Manzini (Matsapa)	21	16	
Stegi			



The low over the central interior has weakened and therefore only isolated showers are expected over the eastern half of the country. The trough over S.W.A. and Western Cape is, however, deepening and scattered showers are forecast for these areas.

Die laag oor die sentrale binneland het baie verswak en dus word slegs enkele buie oor die oostelike helfte van die land verwag. Die trog oor S.W.A. en Wes-Kaapland is egter aan verdiep en verspreide buie word vir hierdie streke voorspel.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

14-11-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

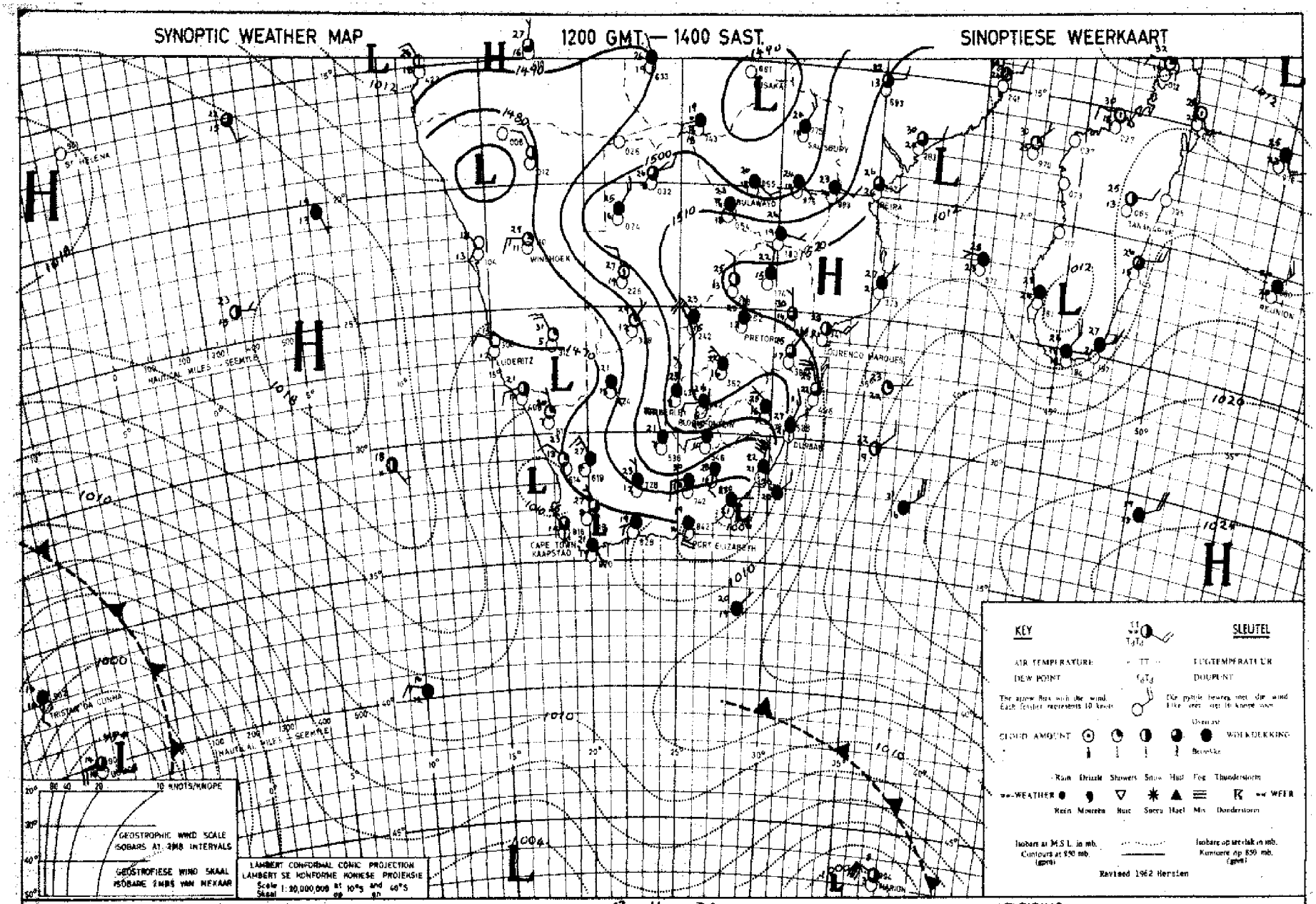
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	22	12	
Alexal North	26	12	16.8
Beaufort-Wes	26	16	3.1
(Lughawe)			
Boegoeberg dam			
Boetsap			
Brandvlei			16.0
Cala			
Caledon			
Calitzdorp			
Calvinia	28	10	
Cape Agulhas	21	17	0.5
Cape Columbine	19	11	
Cape Point	19	13	
Cape St. Francis	17	15	4.7
Cape Town	26	11	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			21.0
De Aar	25	12	7.0
Dôme	30	15	8.5
Douglas			20.2
East London	27	18	1.8
(Airport)			
Elsenburg			
Fort Beaufort			5.6
Fraserburg	24	12	1.6
Garies			
George			
Graaff-Reinet	28	16	0.9
Grahamstown			
Grootfontein	26	13	3.0
(Middelburg)			
Hopetown			
Idutywa			
Jansenville			
Joubertina			5.0
Kimberley	25	13	11.4
(Airport)			
Kuyasa			
Kokstad	27	13	0.6
Kuruman	26	12	12.0

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	24	15	4.5
Malmesbury			
Matatiele			
Matroosberg	26	10	
Mbashe	24	19	1.6
Mosselbaai	20	17	0.3
Mount Frere			
Okiep	22	9	
Ouitshoorn	27	15	
Petrusville			
Piketberg			
Pofadder			
Port Alfred			
Port Elizabeth	24	16	7.2
Port Nolloth	16	12	
Port St. Johns	25	20	
Prieska	24	11	19.6
Prince Albert			
Queenstown	29	15	4.6
Riversdale	24	16	0.5
Robertson	26	14	
Sheeprun	26	13	0.6
(near Maclear)			
Somerset-Oos	30	16	10.0
Steynsburg			3.5
Strydenburg			
Sutherland	23	7	1.0
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	32	13	5.5
(Gemsbokpark)			
Umtata	31	16	7.5
Uniondale			
Upington	27	12	4.5
Vanwyksvlei	23	15	4.6
Victoria-Wes			
Vredendal	24	16	
Vryburg	26	13	16.5
Williston			
Willowmore	27	14	6.9
Willowpark	25	12	10.0
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	27	22	
Dundee			
Durban	29	20	
(Louis Botha)			
Estcourt	26	13	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	26	14	
Cedara	28	12	23.5
(Pietermaritzburg)			
Port Shepstone	25	20	
Richmond			
Van Reenen			
Vryheid			
Waterford	27	13	0.3
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			5.5
(naby Bothaville)			
Bethlehem	23	11	0.6
Bloemfontein	25	11	9.9
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	24	12	6.5
Ficksburg			11.0
Frankfort	23	11	2.9
Harrismith			
Hoopstad	24	13	7.3
Kroonstad	23	13	2.2
Lindley			3.0
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			7.5
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	24	12	9.7
Wepener	25	13	9.3
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			1.8
Belfast			
Bethal	22	12	0.1
Bospoort	22	13	
Carolina	22	13	5.0
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	27	17	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	22	10	2.9
Joubert Park (Jhb)	23	11	15.0
Kroondal	26	16	
Letaba			
Levubu	24	19	2.0
Lichtenburg			
Loskopdam			4.0
Loskopsanale			10.0
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	24	19	
Marnitz	25	18	
Messina	27	21	0.5
Middelburg			7.5
Nelspruit	30	20	
Phalaborwa	29	23	
Pietersburg	23	17	0.1
Piet Retief	25	14	5.8
Pongola			
Potchefstroom	23	12	
Potgietersrus	26	18	
Pretoria W.B.	25	15	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	36	18	
Standerton	24	12	5.0
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	28	20	11.5
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	18	
Gobabis	31	12	
Grootfontein	31	17	
J.G. Strijdomlughawe	30	13	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	33	12	
Kub			
Lüderitz	17	10	
Mariental			
Möwe	19	14	
Obopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	34	14	
Rehoboth			
Rundu	33	19	1.3
Steinhausen			
Tsumeb			
Uis	28	10	
Walvisbaai	19	12	
Windhoek W.K.			
LESOTHO			
Maseru	32	11	17.5
BOTSWANA			
Francistown	26	13	6.9
Gaberones	27	16	3.6
Ghanzi	26	13	1.8
Lobatsi			
Mahalapye			
Maun	26	19	
Shakawe	31	18	29.5
Tshabong	30	16	12.0
Tshane	28	17	1.8
SWAZILAND			
Embabane			
Manzini (Matsapa)	29	18	
Stegi			



INFERENCE

DATE 13 - 11 - 70 19 DATUM

AFLEIDING

With low pressure systems over Western and Southern Cape, showers will occur in the moist air mass over the areas to the east. Little or no development will take place over Transvaal where the circulation is becoming anticyclonic.

Met laedrukstelsels oor Wes- en Suid-Kaapland sal buie voorkom in die vogtige lugmasse oor die gebiede oos daarvan. Min of geen ontwikkeling word egter verwag oor Transvaal waar die sirkulasie antisiklonaal word.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

15-11-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

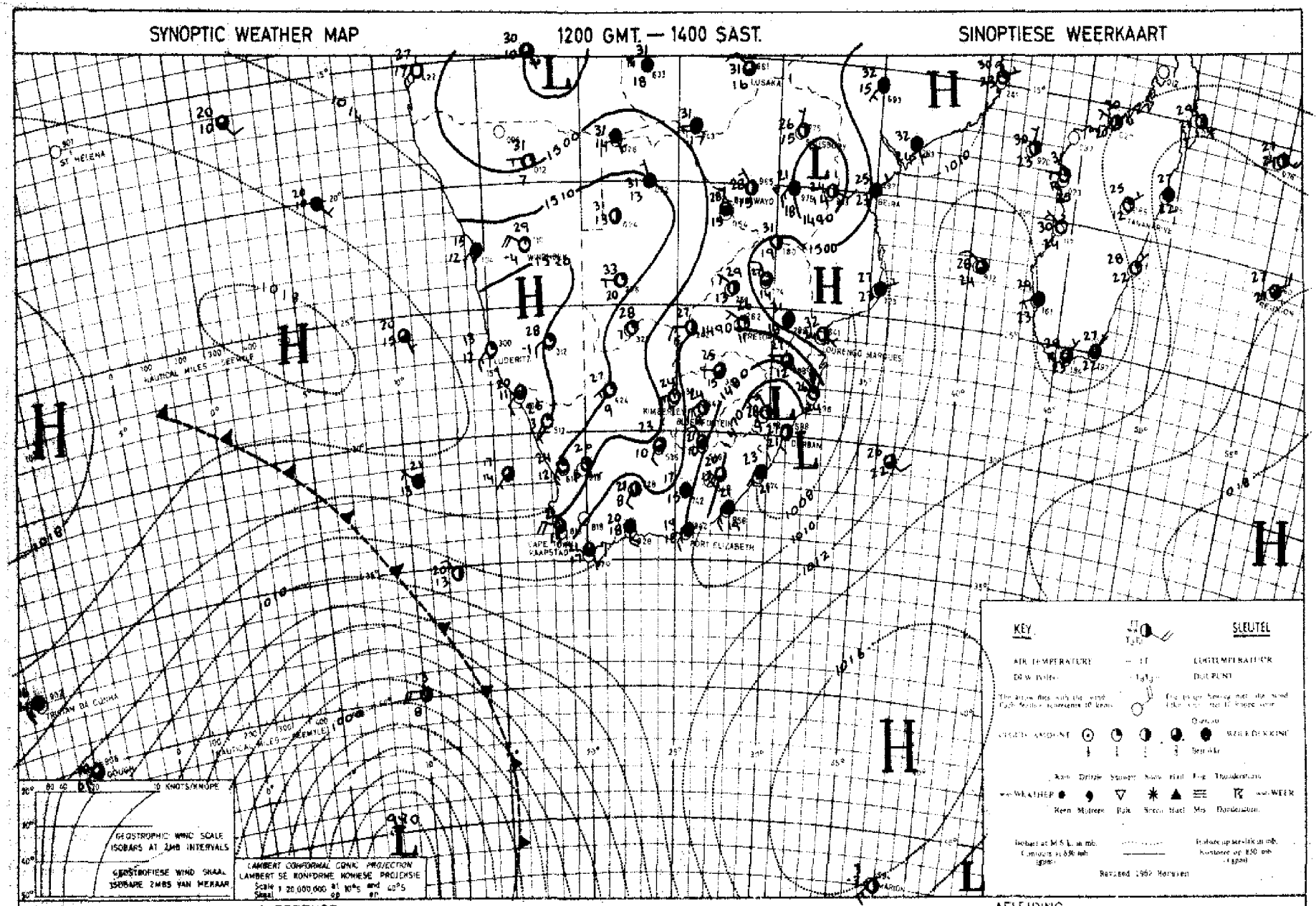
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	21	11	
Aliwal North	23	11	
Beaufort-Wes	29	15	
(Laghawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	27	8	
Cape Agulhas	21	15	
Cape Columbine	19	14	
Cape Point	20	14	
Cape St. Francis	20	14	4.5
Cape Town	25	13	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	25	13	
Dohne	23	14	2.5
Douglas			
East London	23	18	2.7
(Airport)			
Elsenburg			
Fraserburg	28	12	0.2
Garies			
George			
Graaff-Reinet	21	14	4.5
Grahamstown			
Grootfontein	22	9	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville			
Joubertina			
Kimberley	26	15	
(Airport)			
Knysna			
Kokstad	25	11	
Kuruman	26	12	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	28	13	
Malmesbury			
Matatiele			
Matroosberg	30	10	
Mbashe	25	18	8.0
Mosselbaai	21	17	1.7
Mount Frere			
Oliep	26	10	
Oudtshoorn	31	15	
Petrusville			
Piketberg			
Pofadder	XX	12	
Port Alfred			
Port Elizabeth	21	15	11.0
Port Nolloth	18	11	
Port St. Johns	25	19	2.6
Prieska	22	15	
Prince Albert			
Queenstown	21	12	1.0
Riversdale	27	16	
Robertson	29	16	
Sheeprun	26	10	0.2
(near Maclear)			
Somerset-Oos	20	11	17.0
Steynsburg			
Strydenburg			
Sutherland	25	2	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	30	13	
(Gemsbokpark)			
Umtata	27	15	4.5
Uniondale			
Upington	29	14	
Vanwyksvlei	27	12	
Victoria-Wes			
Vredendal	24	12	
Vryburg	27	14	
Williston			
Willowmore	24	11	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	28	20	4.0
Dundee			
Durban	28	18	9.2
(Louis Botha)			
Estcourt	28	10	
Harding			
Himeville			
Hluhluwe			
Mkuze			02.5
Newcastle	24	12	
Cedara			
(Pietermaritzburg)			
Port Shepstone	25	19	13.7
Richmond			
Van Reenen			
Vryheid			
Waterford	24	17	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	23	8	
Bloemfontein	23	9	
(J,B,M, Hertzog)			
Bultfontein			
Fauresmith	24	13	
Ficksburg			
Frankfort	25	9	
Harrismith			
Hoopstad	28	13	
Kroonstad	26	11	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	24	10	
Wepener			
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	25	12	
Bospoort	25	12	
Carolina	24	13	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai			
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	25	11	0.3
Joubert Park (Jhb)	24	9	
Kroondal	25	15	
Letaba			
Levubu	31	21	0.9
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	31	19	
Marnitz	31	20	
Messina	33	20	0.2
Middelburg			
Nelspruit	33	17	
Phalaborwa			
Pietersburg	29	17	
Piet Retief	25	14	
Pongola			
Potchefstroom	27	11	
Potgietersrus	30	17	
Pretoria W.B.	28	17	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza			
Standerton	25	11	
Thabazimbi			
Tomburke			
Tzaneen			7.5
Vereeniging			
Volksrust			
Warmbad	29	15	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	11	
Gobabis	31	12	
Grootfontein	33	18	6.0
J.G. Strijdomlughawe	31	17	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	30	15	
Kub			
Luderitz	16	12	
Mariental			
Mowe	19	14	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	33	20	6.0
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	16	13	
Windhoek W.K.			
LESOTHO			
Maseru	23	10	
BOTSWANA			
Francistown	31	19	
Gaberones	32	18	
Ghanzi	32	21	
Lobatsi			
Mahalapye			
Maun	32	21	
Shakawe	32	20	
Tshabong	29	13	
Tshane	33	16	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	32	18	
Stegi			



A high pressure system is ridging in over the country from the west causing the weather to clear over most areas. Cooler, cloudy weather will, however, develop over the south-western Cape coast as a result of the front approaching from the west.

'n Hoëdrukstelsel druk van die weste af in oor die land en die weer sal oor die meeste dele opklaar. Koeler, bewolkte weer sal egter weer oor die Kaapse suidweskus ontwikkel weens die front wat van die weste af nader.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

16-11-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	24	14	
Allwal North	29	12	
Beaufort-Wes	31	16	
(Leghawe)			
Bonnievale			
Bootsap			
Breedvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	27	7	
Cape Agulhas	21	16	
Cape Columbine	19	14	2·0
Cape Point	18	13	
Cape St. Francis	21	15	
Cape Town	22	14	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	29	13	
Dohne	23	13	0·5
Douglas			
East London	25	17	
(Airport)			
Elsenburg			
Fort Beaufort			4·0
Fraserburg	29	12	
Garies			
George			
Graaff-Reinet	29	14	0·9
Grahamstown			
Grootfontein	29	10	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	32	17	6·0
Joubertina			
Kimberley	30	16	
(Airport)			
Khyasa			
Kokstad	25	15	
Kuruman	30	12	

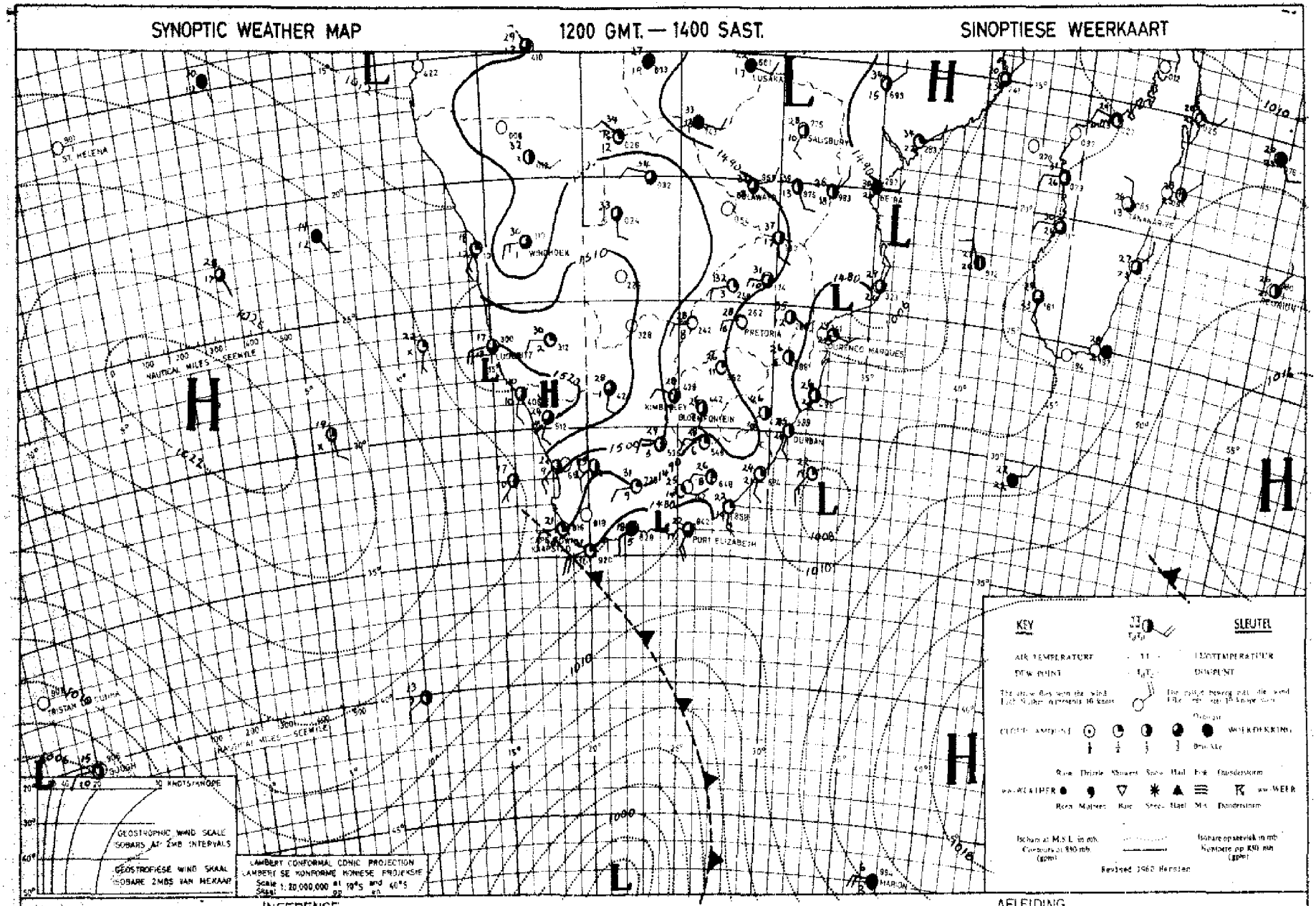
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Menta			
Maclear			
Mafeking	29	13	
Malmesbury			
Matatiele			
Matroosberg	26	8	
Mbashe	25	18	6·0
Mosselbaai	19	15	
Mount Frere			
Oliep	25	10	
Oudtshoorn	29	15	
Petrusville			
Piketberg			
Pofadder	xx	13	
Port Alfred			
Port Elizabeth	23	16	
Port Nolloth	19	12	
Port St. Johns	25	18	35
Prieska	31	15	
Prince Albert			
Queenstown	28	15	
Riversdale	23	13	
Robertson	29	14	
Sheeprun	22	15	
(near Maclear)			
Somerset-Oos	26	13	5·0
Steynsburg			
Strydenburg			
Sutherland	25	5	
Swellendam			
Tarkastad			26·0
Touwsrivier			
Twee Riviere	33	18	
(Gemsbokpark)			
Umtata	27	17	
Uniondale			
Upington	29	14	
Vanwyksvlei	31	12	
Victoria-Wes			
Vredendal	23	12	
Vryburg	30	14	
Williston			
Willowmore	29	12	
Willowpark	25	11	0·4
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	26	19	
Dundee			
Durban	26	20	
(Louis Botha)			
Estcourt	27	13	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	25	14	
Cedara	28	13	
(Pietermaritzburg)			
Port Shepstone	26	21	0·4
Richmond			
Van Reenen			
Vryheid			
Waterford	24	10	0·2
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	25	8	
Bloemfontein	28	11	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	28	12	
Ficksburg			
Frankfort	26	10	
Harrismith			
Hoopstad	29	16	
Kroonstad	27	13	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	27	13	
Wepener	27	11	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	25	13	
Bospoort	28	12	
Carolina	26	14	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	33	13	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	25	14	
Joubert Park (Jhb)	24	15	
Kroondal	24	14	
Letaba			
Levubu	35	21	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	34	20	
Marnitz	35	20	
Messina	37	23	
Middelburg			
Nelspruit	36	17	
Phalaborwa	38	23	
Pietersburg	32	18	
Piet Retief	27	17	
Pongola			
Potchefstroom	27	13	
Potgietersrus	33	19	
Pretoria W.B.	29	15	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	38	20	
Standerton	26	12	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	30	15	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	11	
Gobabis	32	13	
Grootfontein	33	18	
J.G. Strijdomwghawe	31	16	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	32	14	
Kub			
Luderitz	19	12	
Mariental			
Möwe	19	14	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	34	18	
Rehoboth			
Rundu	35	22	
Steinhausen			
Tsumeb			
Uis	31	14	
Walvisbaai	18	12	
Windhoek W.K.			
LESOTHO			
Maseru	25	12	
BOTSWANA			
Francistown	36	20	
Gaberones	34	16	
Ghanzi	35	21	
Lobatsi			
Mahalapye			
Maun	34	23	
Shakawe	36	20	
Tshabong	32	15	
Tshane	34	18	
SWAZILAND			
Embabane			
Manzini (Matsapa)	31	18	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 15 11 1974 DATUM AFLEIDING

The high which has moved in over the country from the west has caused dry air to spread over nearly all parts of the interior. The cold front at Cape Town will advance eastwards along the coast, accompanied by cloudiness and light showers.

Die hoog wat van die weste af oor die land inbeweeg het, het droë lug oor feitlik alle dele van die binneland laat uitbrei. Die koufront by Kaapstad sal oostwaarts langs die kus beweeg, gepaard met bewolktheid en ligte buie.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT. VAN VERVOER / DEPT. OF TRANSPORT
17-11-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	21	13	
Aliwal North	30	11	
Beaufort-Wes	28	13	
(Lughawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cais			
Caledon			
Calitzdorp			
Calvinia	25	7	
Cape Agulhas	20	12	4·0
Cape Columbine	19	12	0·6
Cape Point	18	12	4·0
Cape St. Francis	21	15	
Cape Town	22	11	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	29	10	
Dohne	19	11	1·5
Douglas			
East London	21	16	2·1
(Airport)			
Elsenburg			
Fraserburg	28	11	
Garies			
George			1·0
Graaff-Reinet	25	13	
Grahamstown			
Grootfontein	29	7	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	26	15	
Joubertina			
Kimberley	33	15	
(Airport)			
Knysna			2·5
Kokstad	25	16	
Kuruman	32	11	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	34	13	
Malmesbury			
Matatiele			
Matroosberg	23	8	
Mbashe	21	17	15·0
Mosselbaai	20	14	
Mount Frere			
Oktep	23	9	
Oudtshoorn	24	15	
Petrusville			
Piketberg			
Pofadder	xx	9	
Port Alfred			
Port Elizabeth	22	16	
Port Nolloth	18	12	
Port St. Johns	23	19	0·5
Prieska	31	13	
Prince Albert			
Queenstown	29	14	
Riversdale	18	11	
Robertson	24	13	
Sheeprun	25	15	
(near Maclear)			
Somerset-Oos	20	12	0·4
Steynsburg			
Strydenburg			
Sutherland	22	5	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	33	16	
(Gemsbokpark)			
Umtata	23	15	0·9
Uniondale			
Upington	31	13	
Vanwyksvlei	26	10	
Victoria-Wes			
Vredendal	23	11	
Vryburg	34	13	
Williston			
Willowmore	25	13	
Willowpark	28	10	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	27	22	
Dundee			
Durban	25	20	10·8
(Louis Botha)			
Estcourt	31	17	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	31	15	
Cedara	21	16	3·5
(Pietermaritzburg)			
Port Shepstone	22	20	0·6
Richmond			
Van Reenen			
Vryheid			
Waterford	25	11	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	28	10	
Bloemfontein	31	11	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	30	13	
Ficksburg			
Frankfort	29	12	
Harrismith			
Hoopstad	33	13	
Kroonstad	31	12	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Wellkom	31	16	
Wepener	30	9	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	27	12	
Bospoort	31	12	
Carolina	27	16	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	33	17	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	26	16	
Joubert Park (Jhb)	27	17	
Kroondal	35	17	
Letaba			
Levubu	29	21	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Grobiersdal)			
Louis Trichardt			
Lydenburg	29	19	
Mara	33	21	
Marnitz	36	23	
Messina	33	23	
Middelburg			
Nelspruit	33	21	0·1
Phalaborwa			
Pietersburg	32	20	
Piet Retief	28	17	
Pongola			
Potchefstroom	32	15	
Potgietersrus	34	21	
Pretoria W.B.	31	20	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	36	24	
Standerton	28	13	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	33	21	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	9	
Gobabis	33	15	
Grootfontein	34	17	1·0
J.G. Strijdomlughawe	32	12	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	30	12	
Kub			
Luderitz	21	12	
Mariental			
Möwe	19	12	
Okopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	35	14	
Rehoboth			
Rundu	35	17	3·0
Steinhausen			
Tsumeb			
Uis	31	14	
Walvisbaai	19	12	
Windhoek W.K.			
LESOTHO			
Maseru	28	10	
BOTSWANA			
Francistown	37	23	
Gaberones	37	21	
Ghanzi	36	22	
Lobatsi			
Mahalapye			
Maun	36	23	
Shakawe	32	20	
Tshabong	35	18	
Tshane	36	20	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	31	21	
Stegi			

SYNOPTIC WEATHER MAP — 1200 GMT. — 1400 SAST. — SINOPTIESE WEERKAART

INFERENCE — DATE 16 - 11 - 1970 DATUM — AFLEIDING

The cold front trailing south of the country will not affect the weather significantly but it is expected that rainy conditions will spread around the coast after the passage of the front south-west of the country. Conditions are rather unfavourable over the interior and only isolated showers are possible over the Northern Transvaal, Natal, the Transkei and over North-eastern Botswana.

Die front suid van die land sal nie noemenswaardige weer tot gevolg hê nie maar na verwagting sal reënerige bewolkte weer later om die kusstreke beweeg agter die front suidwes van die land. Die lug het baie uitgedroog oor die binneland en slegs enkele buie kan voorkom oor Noord-Transvaal, Natal, die Transkei en Noordoos-Botswana.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

18-11-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	21	13	
Aliwal North	27	10	
Beaufort-Wes	25	13	
(Lughawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	21	7	
Cape Agulhas	20	16	
Cape Columbine	19	11	
Cape Point	17	12	
Cape St. Francis	21	14	0.1
Cape Town	19	9	3.0
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	26	9	
Dôme	21	11	
Douglas			
East London	20	15	0.5
(Airport)			
Elsenburg			
Fraserburg	23	7	
Garies			
George			
Graaff-Reinet	25	12	
Grahamstown			
Grootfontein			
(Middelburg)	26	5	
Hopetown			
Idutywa			
Jansenville	28	14	
Joubertina			
Kimberley	28	13	
(Airport)			
Khyness			
Kokstad	27	13	
Kuruman	29	9	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	33	11	
Malmesbury			
Matatiele			
Matroosberg	19	9	
Mbashe	21	16	
Mosselbaai	23	15	
Mount Frere			
Okiep	22	10	
Oudtshoorn	26	14	
Petrusville			
Piketberg			
Pofadder	XX	10	
Port Alfred			
Port Elizabeth	23	15	1.5
Port Nolloth	20	12	
Port St. Johns	24	16	4.5
Prieska	28	11	
Prince Albert			
Queenstown	25	12	
Riversdale	24	14	
Robertson	23	12	
Sheeprun	27	11	0.3
(near Maclear)			
Somerset-Oos	24	11	
Steynsburg			
Strydenburg			
Sutherland	19	4	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	29	12	
(Gemsbokpark)			
Umtata			
Uniondale			
Upington	27	12	
Vanwyksvlei	26	10	
Victoria-Wes			
Vredendal	23	11	
Vryburg	31	11	
Williston			
Willowmore	23	11	
Willowpark			
(near Dordrecht)	25	10	

NATAL	Max	Min	RRR
Cape St. Lucia	28	21	15.6
Dundee			
Durban	28	20	0.6
(Louis Botha)			
Estcourt	33	15	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	32	16	
Cedara			
(Pietermaritzburg)	29	12	3.6
Port Shepstone	26	18	2.4
Richmond			
Van Reenen			
Vryheid			
Waterford			
(near Underberg)	28	11	
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	27	10	
Bloemfontein	28	8	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	26	12	
Ficksburg			
Frankfort	29	8	
Harrismith			
Hoopstad	31	11	
Kroonstad	28	10	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	29	12	
Wepener	28	7	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	26	12	14.5
Bospoort	30	11	
Carolina	25	13	0.9
Delareyville			
Delmas			8.0
Ermelo			
Gideonsrus			
Groendraai	31	17	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	27	11	18.3
Joubert Park (Jhb)	25	13	32.0
Kroondal	33	15	0.2
Letaba			
Levubu	33	19	9.5
Lichtenburg			
Loskopdam			8.0
Loskopkanale			10.5
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	27	13	40.0
Mara	34	21	
Marnitz	35	21	0.2
Messina	36	21	9.0
Middelburg			
Marble Hall			1.7
Nelspruit	34	16	37.7
Phalaborwa	36	20	8.5
Pietersburg	32	18	
Piet Retief	31	15	0.1
Pongola			
Potchefstroom	30	10	
Potgietersrus	32	20	
Pretoria W.B.	29	18	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	37	15	9.5
Standerton	27	10	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	33	17	
Waterval Boven			
Witbank			2.8
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	10	
Gobabis	32	12	
Grootfontein	33	18	
J.G. Strijdomlughawe	32	12	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	29	13	
Kub			
Luderitz	28	13	
Martental			
Mowe	18	13	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	35	13	
Rehoboth			
Rundu	33	21	
Steinhausen			
Tsumeb			
Uis	31	12	
Walvisbaai	19	13	
Windhoek W.K.			
LESOTHO			
Maseru	26	7	
BOTSWANA			
Francistown	34	21	1.3
Gaberones	38	19	
Ghanzi	36	33	
Lobatsi			
Mahalapye			
Maun	34	20	
Shakawe	33	19	
Tshabong	31	12	
Tshane	35	16	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	32	19	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT — 1400 SAST SINOPTIESE WEERKAART

INFERENCE

DATE 17-11- 1970 DATUM

AFLEIDING

East of the through of low pressure, which extends from Natal in the direction of Northern Botswana, there will be scattered thunder showers. Behind the weak cold front, cool, cloudy conditions along the Cape South and South-east coast will also extend to the Natal coast.

Oos van die trog van lae druk, wat van Natal in die rigting van Noordelike Botswana strek, sal verspreide donderbuie uitsak. Agter die kouefront sal koel, bewolkte weer van die suidelike en suidoostelike Kaapse kusstreke ook na die Natalse kusstreke uitbrei.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

9 - 11 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	23	15	
Allwal North	29	13	
Beaufort-Wes	30	14	
(Lughawe)			
Boegoebergdam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	24	10	1.0
Cape Agulhas	20	14	0.7
Cape Columbine	29	11	0.5
Cape Point	17	12	0.9
Cape St. Francis	20	15	
Cape Town	20	9	12.4
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	28	12	
Döhne	22	14	
Douglas			
East London	22	16	
(Airport)			
Elsenburg			8.6
Fraserburg	25	10	
Garies			
George			
Graaff-Reinet	30	14	
Grahamstown			
Grootfontein	27	10	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	33	17	
Joubertina			
Kimberley	32	14	
(Airport)			
Kuruman			
Kokstad	23	10	
Kuruman	34	14	

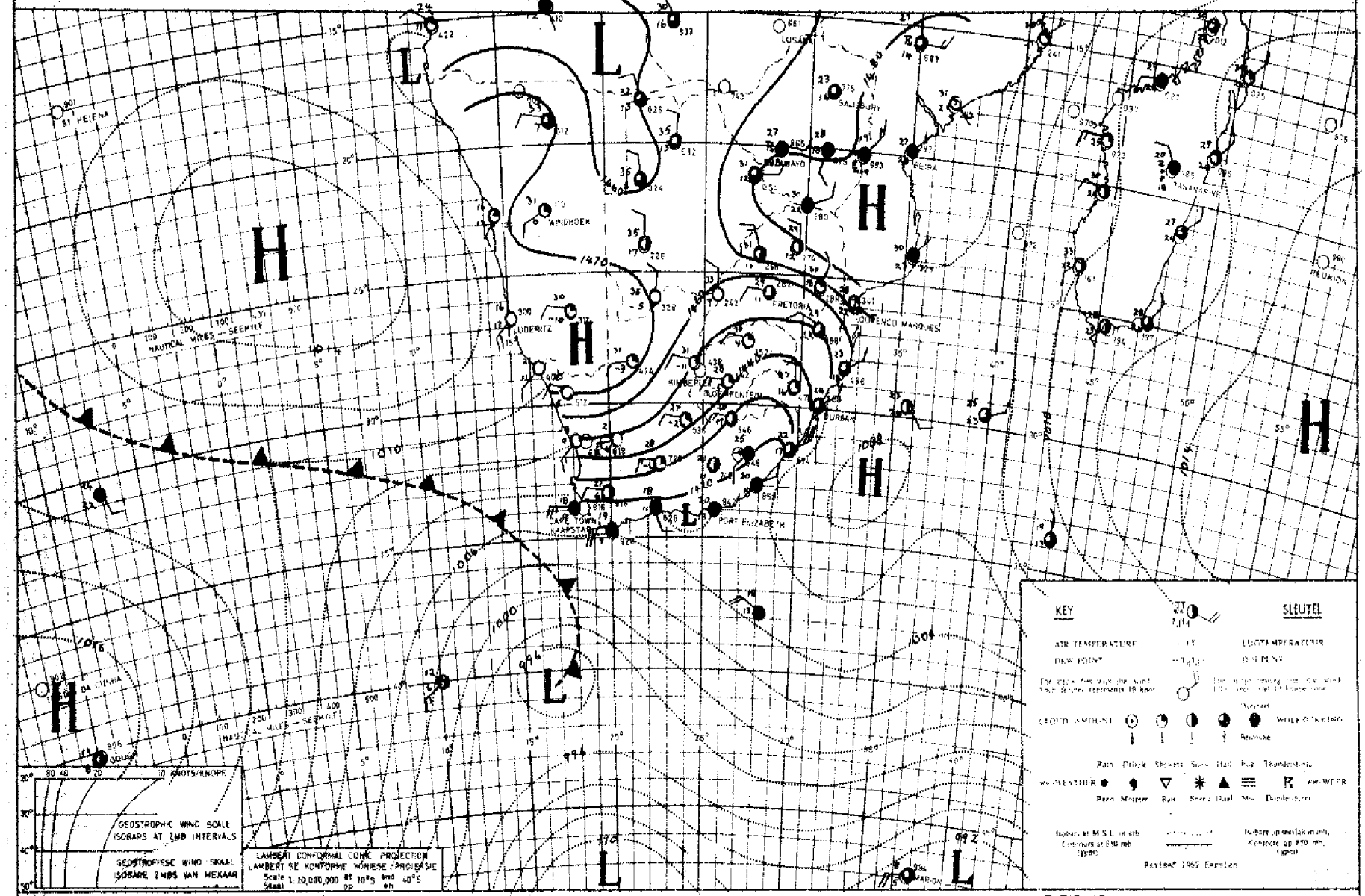
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	33	16	
Malmesbury			
Matatiele			
Matroosberg			
Mbashe	23	17	
Mosselbaai	20	15	
Mount Frere			
Oliep	23	10	
Oudtshoorn	29	14	
Petrusville			
Piketberg			
Pofadder	25	14	
Port Alfred			
Port Elizabeth	22	15	0.2
Port Nolloth	18	10	
Port St. Johns	24	17	
Prieska	30	13	
Prince Albert			
Queenstown	26	15	
Riversdale	24	14	
Robertson	23	11	
Sheeprun	28	13	
(near Maclear)			
Somerset-Oos	27	15	
Steynsburg			
Strydenburg			
Sutherland	21	7	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	31	14	
(Gemsbokpark)			
Umtata	23	13	
Uniondale			
Upington	32	13	
Vanwyksvlei	29	11	
Victoria-Wes			
Vredendal	23	15	0.5
Vryburg	33	19	
Williston			
Willowmore	28	13	
Willowpark	26	10	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	27	17	
Dundee			
Durban	25	19	
(Louis Botha)			
Estcourt	31	11	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	32	20	
Cedara	23	13	
(Pietermaritzburg)			
Port Shepstone	24	17	
Richmond			
Van Reenen			
Vryheid			
Waterford	23	10	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	28	8	
Bloemfontein	29	11	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	28	13	
Ficksburg			
Frankfort	30	13	
Harrismith			
Hoopstad	32	14	
Kroonstad	31	10	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	30	13	
Wepener	28	7	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	27	16	4.0
Bospoort	31	13	
Carolina	25	16	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	32	19	6.0
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	27	15	0.6
Joubert Park (Jhb)	27	16	
Kroondal	33	15	
Letaba			
Levubu	33	20	
Lichtenburg			
Loskopdam			9.5
Loskopkanale			1.5
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	25	17	
Mara	31	19	
Marnitz	33	22	
Messina	31	20	
Middelburg			
Marble Hall			30.5
Nelspruit	31	18	
Phalaborwa	34	23	
Pietersburg	30	19	
Piet Retief	30	10	
Pongola			
Potchefstroom	32	17	
Potgietersrus	32	21	
Pretoria W.B.	30	19	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	33	21	
Standerton	28	16	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	33	20	
Waterval Boven			
Witbank			1.8
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	10	
Gobabis	35	16	
Grootfontein	34	18	
J.G. Strijdomlughawe	32	13	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	33	12	
Kub			
Luderitz	19	14	
Mariental			
Mowe	18	13	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	35	13	
Rehoboth			
Rundu	35	20	5.0
Steinhausen			
Tsumeb			
Uis	29	11	
Walvisbaai	18	11	
Windhoek W.K.			
LESOTHO			
Maseru	27	9	
BOTSWANA			
Francistown	33	19	
Gaberones	36	17	16.3
Ghanzi	xx	22	
Lobatsi			
Mahalapye			
Maun	33	21	
Shakawe			
Tshabong	35	18	
Tshane			
SWAZILAND			
Emlembe			
Manzini (Matsapa)	32	21	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 18 - 11 - 1970 DATUM AFLEIDING

A cold front approaching from the west will cause light rain over the South-west Cape and along the South coast. With favourable conditions still over the eastern parts of the country, thunderstorms will recur over the Transvaal, Northern Free-State, Natal, the Mafeking area and the northeastern regions of S.W.A. and Botswana.

Die koufront sal ligte reën oor Suidwes-Kaapland en die Kaapse Suidkus veroorsaak. Met gunstige toestande oor die oostelike dele van die land, sal donderbuie voorkom oor die Transvaal, Noordelike Vrystaat, Natal, die Mafekinggebied en die noordoostelike streke van Suidwes-Afrika en Betswana.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

20-11-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

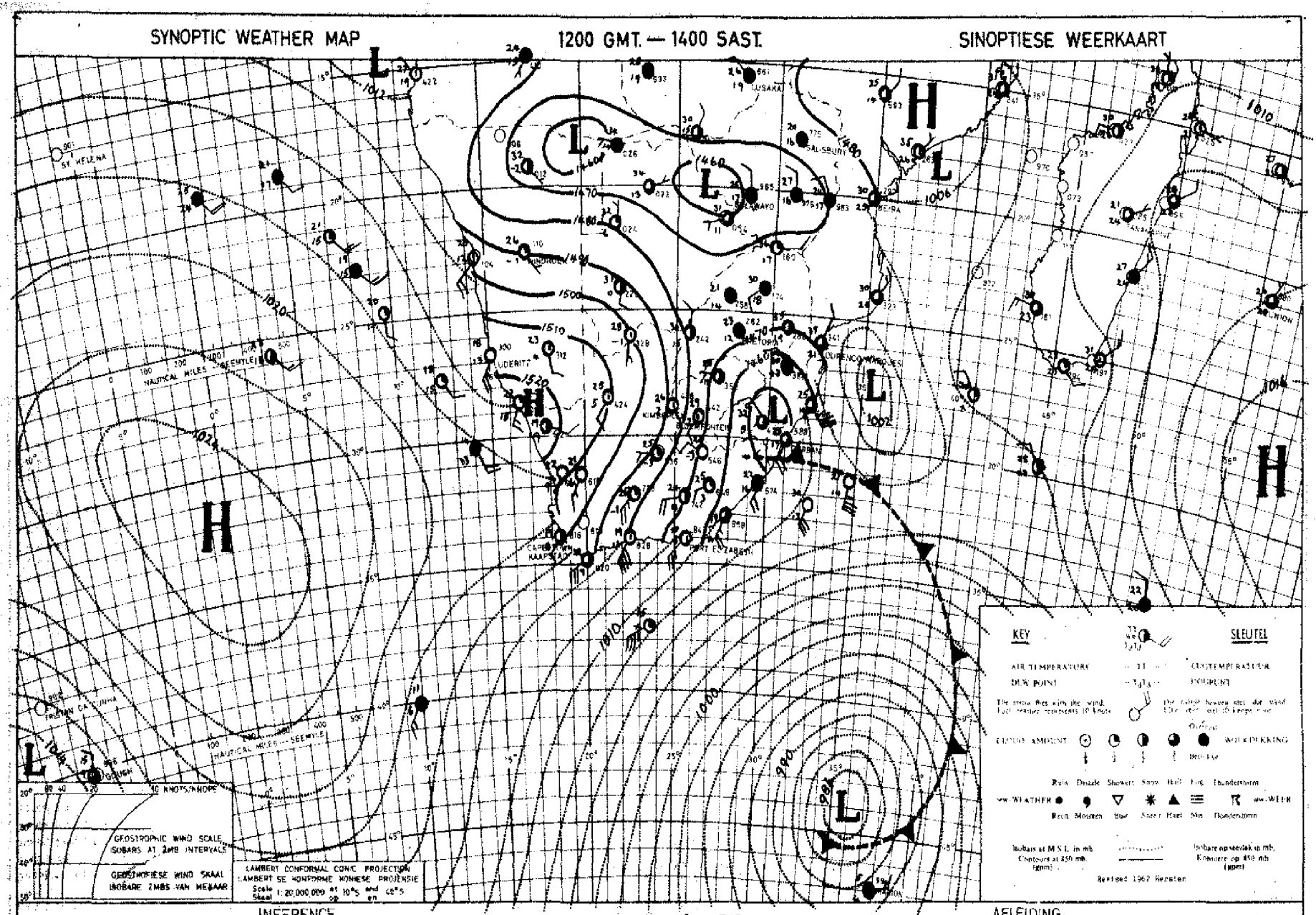
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	24	11	
Aliwal North	28	10	
Beaufort-Wes	26	10	
(Lughawe)			
Boegoeberg dam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	22	4	
Cape Agulhas	20	15	
Cape Columbine	19	15	
Cape Point	16	12	
Cape St. Francis	20	15	
Cape Town	20	9	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	27	8	
Dohne	23	8	
Douglas			
East London	22	12	
(Airport)			
Elsenburg			
Fraserburg	24	7	
Garies			
George			
Graaff-Reinet	27	11	
Grahamstown			
Grootfontein	26	3	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	30	5	
Joubertina			
Kimberley	27	13	
(Airport)			
Knysna			0.5
Kokstad	24	11	
Kuruman	29	14	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	32	15	3.7
Malmesbury			
Matatiele			
Matroosberg	20	4	
Mbashe	22	15	
Mosselbaai	21	13	
Mount Frere			
Oldep	20	11	
Oudtshoorn	25	10	
Petrusville			
Piketberg			
Pofadder	25	9	
Port Alfred			
Port Elizabeth	21	13	6.6
Port Nolloth	20	10	
Port St. Johns	24	16	
Prieska	28	13	
Prince Albert			
Queenstown	26	9	
Riversdale	23	12	
Robertson	23	6	
Sheeprun	27	10	0.2
(near Maclear)			
Somerset-Oos	26	7	
Steynsburg			
Strydenburg			
Sutherland	19	2	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	28	13	
(Gemsbokpark)			
Umtata	24	12	
Uniondale			
Upington	27	12	
Vanwyksvlei	27	9	
Victoria-Wes			
Vredendal	23	9	
Vryburg	30	4	
Williston			
Willowmore	24	8	
Willowpark	24	7	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	30	8	1.0
Dundee			
Durban	27	17	20.9
(Louis Botha)			
Estcourt	33	14	0.4
Harding			
Himeville			
Hluhluwe			3.9
Mkuze			2.5
Newcastle	31	15	
Cedara	32	12	4.5
(Pietermaritzburg)			
Port Shepstone	24	16	9.1
Richmond			
Van Reenen			
Vryheid			
Waterford			
(near Underberg)	25	10	
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	28	11	
Bloemfontein	28	7	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	27	10	
Ficksburg			
Frankfort	28	13	
Harrismith			
Hoopstad	31	13	
Kroonstad	30	12	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	29	12	
Wepener	27	6	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	24	12	
Bospoort	30	12	
Carolina	26	12	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	26	17	1.0
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	24	13	
Joubert Park (Jhb)	23	14	
Kroondal	29	16	
Letaba			
Levubu	35	18	8.0
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	34	18	12.0
Marnitz	32	20	
Messina	37	22	
Middelburg			
Nelspruit	35	18	
Phalaborwa	38	20	
Pietersburg	31	17	
Piet Retief	31	13	0.1
Pongola			
Potchefstroom	28	13	12.5
Potgietersrus	29	19	
Pretoria W.B.	25	16	
Pretoriuskop			6.5
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	41	20	13.0
Standerton	27	12	
Thabazimbi			
Tomburke			
Tzaneen			5.0
Vereeniging			
Volksrust			
Warmbad	27	18	
Waterval Boven			
Withank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	12	
Gobabis			
Grootfontein	34	17	
J.G. Strijdomlughawe	29	15	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	27	14	
Kub			
Luderitz	21	13	
Mariental			
Mowe	19	14	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	33	13	
Rehoboth			
Rundu	34	22	
Steinhausen			
Tsumeb			
Uis	28	12	
Walvisbaai	20	13	
Windhoek W.K.			
LESOTHO			
Maseru	26	7	
BOTSWANA			
Francistown	36	19	4.8
Gaberones	29	17	3.7
Ghanzi	35	20	
Lobatsi			
Mahalapye			
Maun	35	20	
Shakawe	34	19	
Tshabong	29	15	
Tshane	32	16	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	34	17	19.0
Stegi			



INFERENCE

DATE 19-11-1970 DATUM

AFLEIDING

Behind the cold front cool cloudy weather with showers will advance over Eastern Cape, Natal and Eastern Transvaal. Scattered thundershowers will occur in the warm, moist air over the rest of Transvaal, northern Botswana and north-eastern S.W.A., but the high over the rest of the country will maintain fine weather over these regions.

Agter die koufront sal koel bewolkte weer met buie uitbrei oor Oos-Kaapland, Natal en Oos-Transvaal. Verspreide donderbuie sal voorkom in die warm, vogtige lug oor die res van Transvaal, noordelike Botswana en noordoostelike S.W.A., maar die hoog oor die res van die land sal mooiweers-toestande laat voortduur.

DAAGLIKSE WEERBULLETYN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

21-11-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

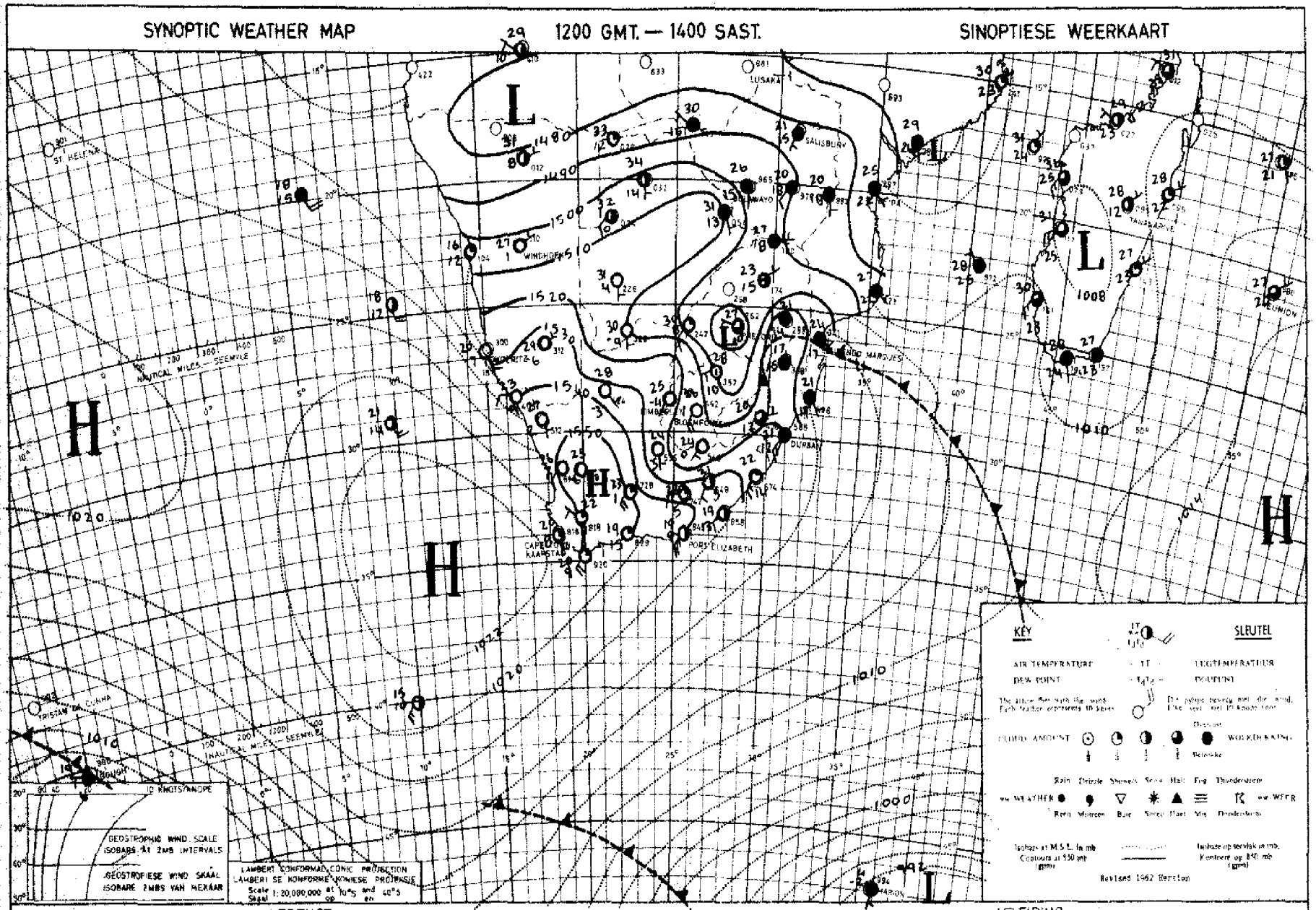
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	23	10	
Aliwal North	25	9	
Beaufort-Wes	24	11	
(Lughawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	26	12	
Cape Agulhas			
Cape Columbine	19	11	
Cape Point	17	13	
Cape St. Francis	20	12	0·1
Cape Town	21	13	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	25	10	
Dohne	19	8	
Douglas			
East London	21	12	
(Airport)			
Elsenburg			
Fraserburg	23	8	
Garies			
George			
Graaff-Reinet	27	9	
Grahamstown			
Grootfontein	23	5	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	27	10	
Joubertina			
Kimberley	28	12	
(Airport)			
Knysna			
Kokstad	17	8	
Kuruman	30	13	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	31	13	
Malmesbury			
Matatiele			
Matroosberg	24	8	
Mbashe	21	13	
Mosselbaai	20	14	
Mount Frere			
Oliep	28	19	
Oudtshoorn	25	9	
Petrusville			
Piketberg			
Pofadder	27	12	
Port Alfred			
Port Elizabeth	29	12	0·9
Port Nolloth	18	9	
Port St. Johns	22	17	
Prieska	28	11	
Prince Albert			
Queenstown	22	9	
Riversdale	23	10	
Robertson	26	8	
Sheeprun	20	7	
(near Maclear)			
Somerset-Oos	22	5	
Steynsburg			
Strydenburg			
Sutherland	21	3	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	30	12	
(Gemsbokpark)			
Umtata			
Uniondale			
Upington	29	15	
Vanwyksvlei	28	11	
Victoria-Wes			
Vredendal	27	9	
Vryburg	30	13	
Williston			
Willowmore	23	8	
Willowpark	20	5	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	21	16	4·6
Dundee			
Durban	22	14	
(Louis Botha)			
Estcourt	21	12	
Harding			
Himeville			
Hluhluwe			25·5
Mkuze			
Newcastle	23	12	1·0
Cedara			
(Pietermaritzburg)			
Port Shepstone	21	15	
Richmond			
Van Reenen			1·0
Vryheid			
Waterford	19	8	1·2
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	26	10	
Bloemfontein	27	7	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	25	11	
Floksburg			
Frankfort	27	12	
Harrismith			
Hoopstad	30	11	
Kroonstad	29	13	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	28	13	
Wepener	25	8	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	22	11	15·1
Bospoort	30	12	
Carolina	16	10	1·5
Delareyville			
Delmas			12·0
Ermelo			
Gideonsrus			
Groendraai	31	16	8·0
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	24	12	13·7
Joubert Park (Jhb)	23	12	
Kroondal	31	14	
Letaba			
Levubu	24	16	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Grobleredal)			
Louis Trichardt			
Lydenburg	20	13	7·5
Mara	23	15	
Marnitz	30	16	
Messina	29	20	
Middelburg			4·0
Nelspruit	22	16	10·0
Phalaborwa	28	19	
Pietersburg	24	13	2·2
Piet Retief	18	11	0·9
Pongola			
Potchefstroom	28	13	
Potgietersrus	29	16	12·5
Pretoria W.B.	29	16	3·3
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	29	19	
Standerton	24	11	
Thabazimbi			
Tomburke			
Tzaneen			7·0
Vereeniging			
Volksrust			15·5
Warmbad	33	15	6·4
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	16	10	
Gobabis	30	15	
Grootfontein	33	19	
J.G. Strijdomlughawe	28	15	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	31	18	
Kub			
Luderitz	22	12	
Mariental			
Möwe	18	13	
Okopoko			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	35	15	
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			
Uis	35	15	
Walvisbaai	18	13	
Windhoek W.K.			
LESOTHO			
Maseru	25	8	
BOTSWANA			
Francistown	32	20	
Gaberones	33	18	
Ghanzi	33	16	
Lobatsi			
Mahalapye			
Maun	35	23	
Shakawe	34	19	
Tshabong	31	13	
Tshane	32	18	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	21	14	6·8
Stegi			



INFERENCE

DATE 20 - 11 - 1970 DATUM

AFLEIDING

The ridge of high pressure moving in south of the country will cause cloudy weather to persist over Natal and to spread over the Transvaal, but the upper-air flow is intensely anticyclonic so that little development will take place. Over the rest of the country it will remain fine.

Die rug van hoë druk wat suid van die land instoot, sal bewolkte weer oor Natal laat voortduur en ook oor Transvaal laat uitbrei, maar die bolugstroming is sterk antisiklonaal sodat min ontwikkeling sal plaasvind. Oor die res van die land sal dit mooiweer bly.

DAAGLIKSE WEERBOELETYN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

22-11-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	30	10	
Aliwal North	29	9	
Beaufort-Wes	30	13	
(Lughawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	32	14	
Cape Agulhas	21	15	
Cape Columbine	19	12	
Cape Point	20	13	
Cape St. Francis	21	11	
Cape Town	23	14	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	30	13	
Döhne	33	10	
Douglas			
East London	22	11	
(Airport)			
Elsenburg			
Fraserburg	29	12	
Garies			
George			
Graaff-Reinet	28	10	
Grahamstown			
Grootfontein	28	7	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	30	9	
Joubertina			
Kimberley	30	16	
(Airport)			
Knysna			
Kokstad	23	9	
Kuruman	31	15	

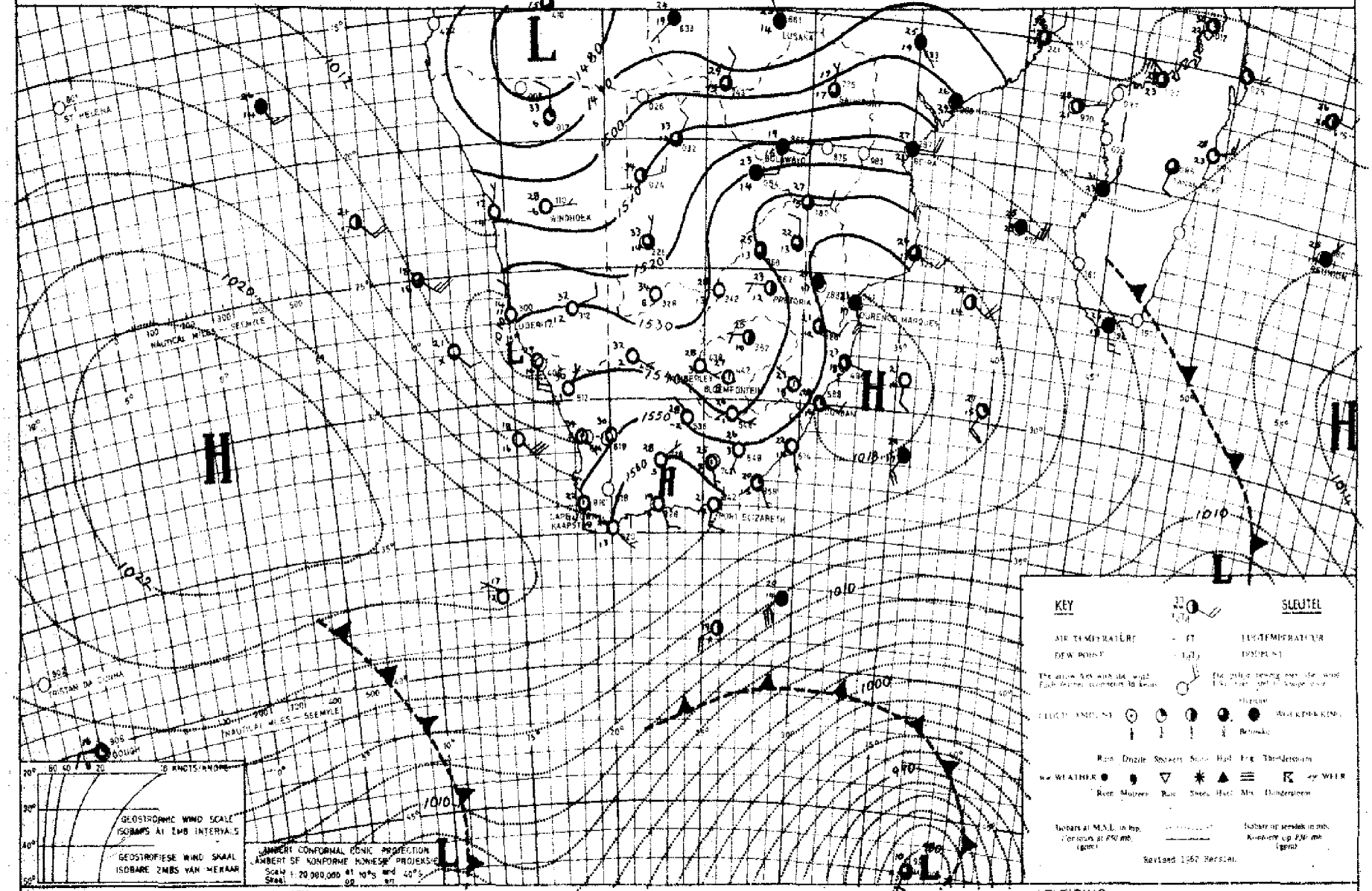
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	31	15	
Malmesbury			
Matatiele			
Matroosberg	29	9	
Mbashe	24	15	
Mosselbaai	20	15	
Mount Frere			
Okiep	32	18	
Oudtshoorn			
Petrusville			
Piketberg			
Pofadder	31	15	
Port Alfred			
Port Elizabeth	22	9	
Port Nolloth	20	11	
Port St. Johns	24	16	
Prieska	32	11	
Prince Albert			
Queenstown	27	9	
Riversdale	28	12	
Robertson	31	14	
Sheeprun	25	9	
(near Maclear)			
Somerset-Oos	26	8	
Steynsburg			
Strydenburg			
Sutherland	27	4	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	35	14	
(Gemsbokpark)			
Umtata	25	12	
Uniondale			
Upington	34	16	
Vanwyksvlei	31	14	
Victoria-Wes			
Vredendal	34	12	
Vryburg	32	18	
Williston			
Willowmore	29	10	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	24	19	
Dundee			
Durban	24	20	
(Louis Botha)			
Estcourt	24	13	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	25	12	
Cedara			
(Pietermaritzburg)			
Port Shepstone	24	16	
Richmond			
Van Reenen			
Vryheid			
Waterford	22	10	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem			
Bloemfontein	22	16	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	29	14	
Ficksburg			
Frankfort	26	12	
Harrismith			
Hoopstad	31	14	
Kroonstad	28	13	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Wellkom			
Wepener	27	8	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			17
Belfast			
Bethal	22	13	
Bospoort	28	15	
Carolina	31	12	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	27	13	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	22	12	
Joubert Park (Jhb)	23	12	
Kroondal			
Letaba			
Levubu	23	16	
Lichtenburg			
Loskopdam			
Loskopkanaal			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	28	12	
Marnitz	28	16	
Messina	28	17	
Middelburg			
Nelspruit	22	17	0.3
Phalaborwa	25	17	
Pietersburg	23	14	
Piet Retief	22	13	
Pongola			
Potchefstroom	28	15	
Potgietersrus	26	15	
Pretoria W.B.	24	14	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	34	17	
Standerton	23	12	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	25	13	
Waterval Boven			
Withank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	34	13	
Gobabis	33	13	
Grootfontein	35	21	
J.G. Strijdomlughawe	31	15	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	33	21	
Kub			
Luderitz	19	11	
Mariental			
Möwe	18	14	
Ohopoho			
Okahandja			
Okaukuejo			
Onlangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	18	14	
Windhoek W.K.			
LESOTHO			
Maseru	26	10	
BOTSWANA			
Francistown	25	18	
Gaberones	29	18	
Ghanzi	35	21	
Lobatsi			
Mahalapye			
Maun	35	20	
Shakawe	35	20	
Tshabong	34	19	
Tshane	38	21	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	33	16	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 21 - 11 - 1970 DATUM AFLEIDING

East of the trough of low pressure, which extends from South West Africa to the central Free State, the air is reasonably moist so that intense heating by day will cause isolated thundershowers. Elsewhere there will be little change in the settled conditions.

Oos van die trog van lae druk wat van Suidwes-Afrika na die sentrale Vrystaat strek, is daar redelike vogtige lug waarin enkele donderbuie sal voorkom as gevolg van die strawwe hitte gedurende die dag. Elders sal daar min verandering wees in die heersende bestendige toestande.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

23-11-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

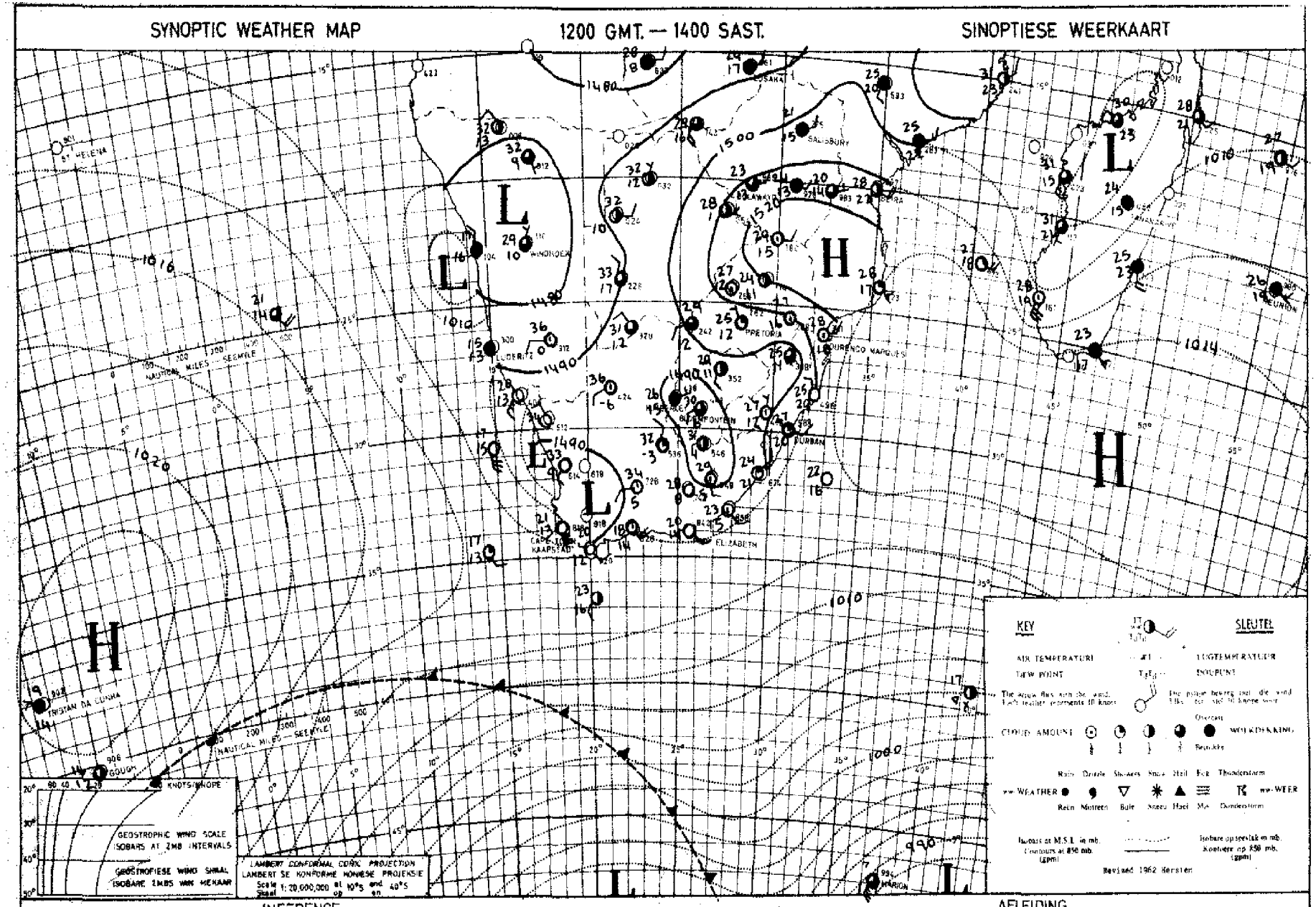
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	22	13	
Aliwal North	32	16	
Beaufort-Wes	34	15	
(Lughawe)			
Boegoebergdam			
Boesmap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	35	11	
Cape Agulhas	21	14	
Cape Columbine	18	11	
Cape Point	19	13	0·2
Cape St. Francis	19	17	
Cape Town	23	15	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	33	13	
Dikbe	24	14	
Douglas			1·1
East London	24	17	
(Airport)			
Elsenburg			
Fraserburg	33	13	
Garies			
George			
Graaff-Reinet	33	13	
Grahamstown			
Grootfontein	32	11	
(Middelburg)			
Hopetown			
Hutywa			
Jansenville	33	16	
Joubertina			
Kimberley	32	16	3·9
(Airport)			
Kayser			
Kokstad	27	13	7·0
Kuruman	32	15	1·2

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	32	16	
Malmesbury			
Matatiele			
Matroosberg	31	8	
Mbashe	26	19	
Mosselbaai	19	14	
Mount Frere			
Okiep	35	15	
Oudtshoorn	35	10	
Petrusville			
Piketberg			
Pofadder	35	15	
Port Alfred			
Port Elizabeth	21	17	
Port Nolloth	19	11	
Port St. Johns	26	20	
Prieska	36	19	
Prince Albert			
Queenstown	31	13	
Riversdale	25	10	
Robertson	31	12	
Sheeprun	27	13	
(near Maclear)			
Somerset-Oos	30	13	
Steynsburg			
Strydenburg			
Sutherland	29	7	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	38	17	1·2
(Gemsbokpark)			
Umtata	27	16	
Uniondale			
Upington	37	17	
Vanwyksvlei	35	13	
Victoria-Wes			
Vredendal	33	10	
Vryburg	32	17	1·2
Williston			
Willowmore	33	11	
Willowpark	29	12	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	26	19	1·0
Dundee			13·0
Durban	27	21	
(Louis Botha)			
Estcourt	28	14	42·3
Harding			
Himeville			43·0
Hluhluwe			
Mkuze			3·5
Newcastle	30	15	3·0
Cedara	25	16	4·3
(Pietermaritzburg)			
Port Shepstone	26	21	
Richmond			
Van Reenen			17·5
Vryheid			
Waterford	25	10	2·0
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			2·8
(naby Bothaville)			
Bethlehem	27	11	1·2
Bloemfontein	31	11	1·0
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	31	15	
Ficksburg			2·0
Frankfort	27	13	3·4
Harrismith			
Hoopstad	23	14	4·0
Kopjes			16·6
Kroonstad	30	14	5·4
Lindley			5·0
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			9·5
Welkom	31	14	7·5
Wepener	30	15	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	23	12	
Bospoort	30	13	1·3
Carolina	24	12	
Delareyville			3·5
Delmas			
Ermelo			
Gideonsrus			
Groendraai	23	13	
(naby Vaalwater)			
Jan Kempdorp			3·0
Jan Smuts	24	11	2·2
Joubert Park (Jhb)	24	11	2·0
Kroondal	29	17	
Letaba			
Levubu	27	15	
Lichtenburg			3·1
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	28	13	
Marnitz	29	17	
Messina	30	15	
Middelburg			
Nelspruit	29	14	
Phalaborwa	31	18	
Pietersburg	26	13	
Piet Retief	26	14	5·2
Pongola			
Potchefstroom	29	13	12·4
Potgietersrus	27	14	
Pretoria W.B.	27	17	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	33	14	
Standerton	24	13	4·1
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			17·0
Warmbad	28	18	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Arcab			
Bethanien			
Dordabis			
Gobabeb	28	15	
Gobabis	33	21	
Grootfontein	33	18	
J.G. Strijdomlughawe	31	17	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	33	20	
Kub			
Luderitz	18	13	
Marienthal			
Möwe	19	15	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	36	17	
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			3·3
Uis	34	17	
Walvisbaai	18	14	
Windhoek W.K.			
LESOTHO			
Maseru	28	12	5·1
BOTSWANA			
Francistown	30	20	
Gaberones	31	19	
Ghanzi	24	22	
Lobatsi			
Mahalapye			
Maun	32	19	
Shakawe	33	20	
Tshabong	34	16	0·9
Tshane	34	19	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	29	16	
Stegi			



INFERENCE

DATE 22-11-1970 DATUM

AFLEIDING

With only a broad trough south of the country, little change is expected on the coast. Moist air over the northern and eastern parts of the interior is being advected southwards and consequently an increase may be expected in thunder activity over the northern, central and eastern interior.

Met slegs 'n bree trog suid van die land word weinig verandering oor die kusstreke verwag. Vogtige lug oor die noordelike en oostelike binneland beweeg suidwaarts sodat 'n toename in donderaktiwiteit verwag kan word oor die noordelike, sentrale en oostelike dele van die binneland.

DAAGLIKSE WEERBOELETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

24 - 11 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	21	12	
Aliwal North	33	13	
Beaufort-Wes	31	13	
(Lughawe)			
Boegoebergdam			
Boesmap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	29	8	
Cape Agulhas	18	15	
Cape Columbine	16	11	
Cape Point	17	13	
Cape St. Francis	21	16	0.1
Cape Town	20	13	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	33	13	
Döhne	22	xx	0.2
Douglas			
East London	25	15	0.4
(Airport)			
Elsenburg			
Fraserburg	30	9	
Garies			
George			
Graaff-Reinet	28	12	
Grahamstown			
Grootfontein	33	9	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	29	14	
Joubertina			
Kimberley	34	17	
(Airport)			
Knysna			
Kokstad	31	12	0.4
Kuruman	34	17	

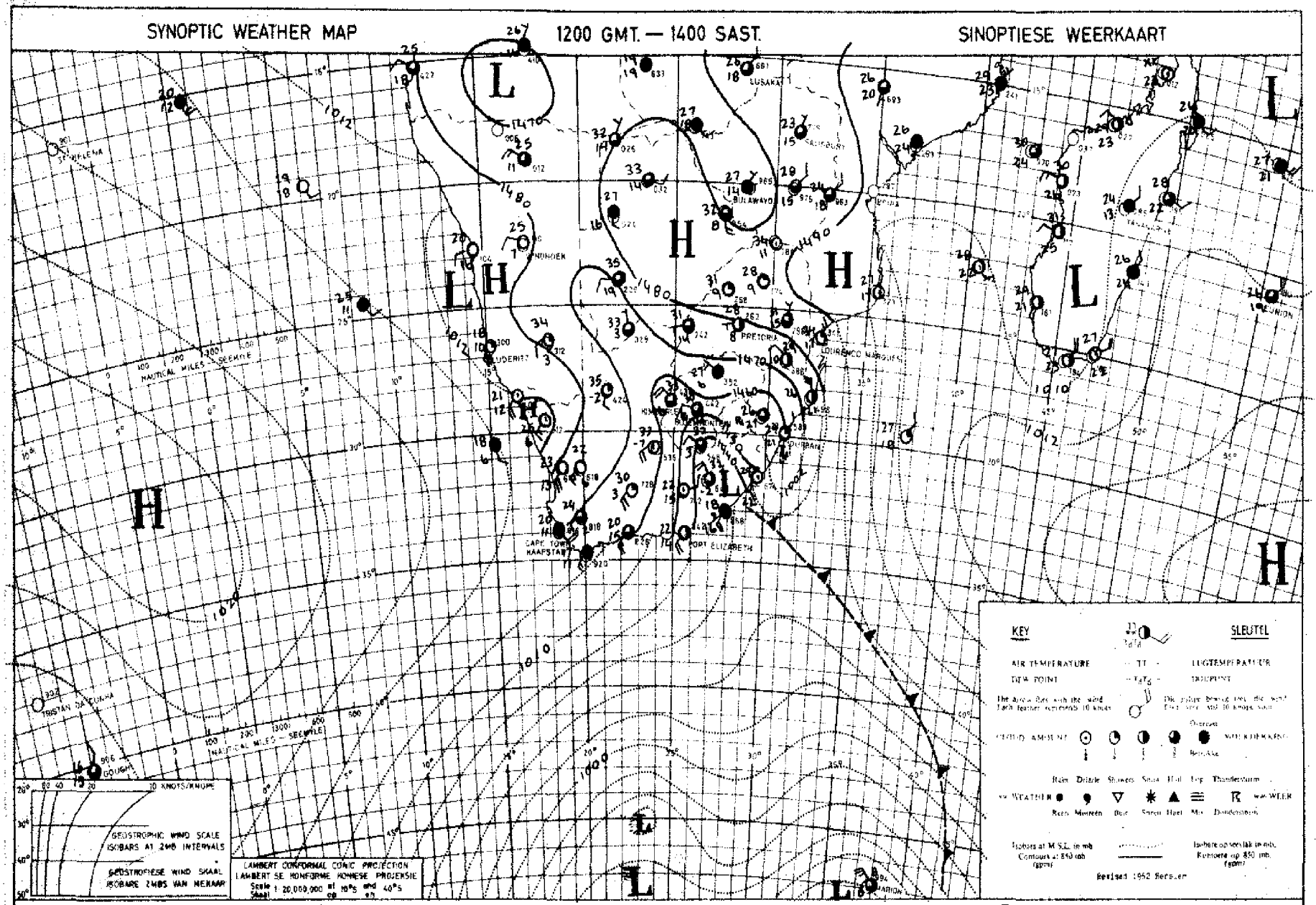
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	33	16	
Malmesbury			
Matatiele			
Matroosberg	25	6	
Mbashe	27	17	1.5
Mosselbaai	22	15	
Mount Frere			
Okiep	26	11	
Oudtshoorn	28	14	
Petrusville			
Piketberg			
Pofadder	31	11	
Port Alfred			
Port Elizabeth	22	14	
Port Nolloth	18	9	
Port St. Johns	26	16	6.0
Prieska	36	16	
Prince Albert			
Queenstown	34	13	
Riversdale	24	10	
Robertson	26	10	
Sheeprun	33	11	11.0
(near Maclear)			
Somerset-Oos	23	11	0.1
Steynsburg			
Strydenburg			
Sutherland	24	2	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	38	19	
(Gemsbokpark)			
Umtata	32	14	2.5
Uniondale			
Upington	36	15	
Vanwyksvlei	33	16	
Victoria-Wes			
Vredendal	24	10	
Vryburg	34	16	
Williston			
Willowmore	29	9	
Willowpark	31	9	1.4
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	27	22	
Dundee			
Durban	31	19	0.2
(Louis Botha)			
Estcourt	28	13	4.9
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	31	18	0.6
Cedara	31	15	6.5
(Pietermaritzburg)			
Port Shepstone	29	12	2.2
Richmond			
Van Reenen			
Vryheid			
Waterford	28	12	0.3
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			1.5
(naby Bothaville)			
Bethlehem	27	11	1.0
Bloemfontein	32	17	
(J.B.M. Hertzog)			
Bultfontein			
Faurcsmith	33	14	
Ficksburg			
Frankfort	28	14	4.4
Harrismith			
Hoopstad	34	16	3.7
Kroonstad	30	15	6.0
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	31	16	
Wepener	31	17	0.3
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	26	14	0.1
Bospoort	30	15	
Carolina	27	13	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	32	17	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	26	13	1.1
Joubert Park (Jhb)	26	13	3.0
Kroondal	32	20	
Letaba			
Levubu	32	20	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	31	21	
Marnitz			
Messina	35	19	
Middelburg			
Nelspruit			
Phalaborwa	36	23	
Pietersburg	30	19	
Piet Retief	30	17	
Pongola			
Potchefstroom	30	17	0.6
Potgietersrus	32	20	
Pretoria W.B.	30	19	0.1
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	37	20	
Standerton	28	13	1.3
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	32	18	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	23	12	
Gobabis	29	17	25.0
Grootfontein	30	18	0.7
J.G. Strijdomlughawe	28	16	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	35	16	
Kub			
Luderitz	19	12	
Mariental	36	20	
Mowe	20	16	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	29	15	
Rehoboth			
Rundu	33	20	
Steinhausen			
Tsumeb			
Uis	32	16	
Walvisbaai	21	16	
Windhoek W.K.			
LESOTHO			
Maseru	28	16	3.7
BOTSWANA			
Francistown	33	23	
Gaberones	34	21	
Ghanzi	32	29	
Lobatsi			
Mahalapye			
Maun	33	21	
Shakawe	33	19	
Tshabong	36	17	
Tshane	38	21	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	33	20	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 23-11-19.79 DATUM AFLEIDING

With a trough over the central interior and a ridge moving around the south-east coast, further showers and thundershowers will occur over the central, northern and eastern parts of the country. The low over Northern S.W.A. will cause thundershowers over the northern half of this territory.

Met 'n trog oor die sentrale binneland en 'n rug wat om die suidoos kus beweeg sal verdere buie en donder buie oor die sentrale, noordelike en oostelike dele van die land voorkom. Die laedruk oor Noord-S.W.A. sal donderbuie oor die noordelike helfte van hierdie gebied veroorsaak.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

25-11-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

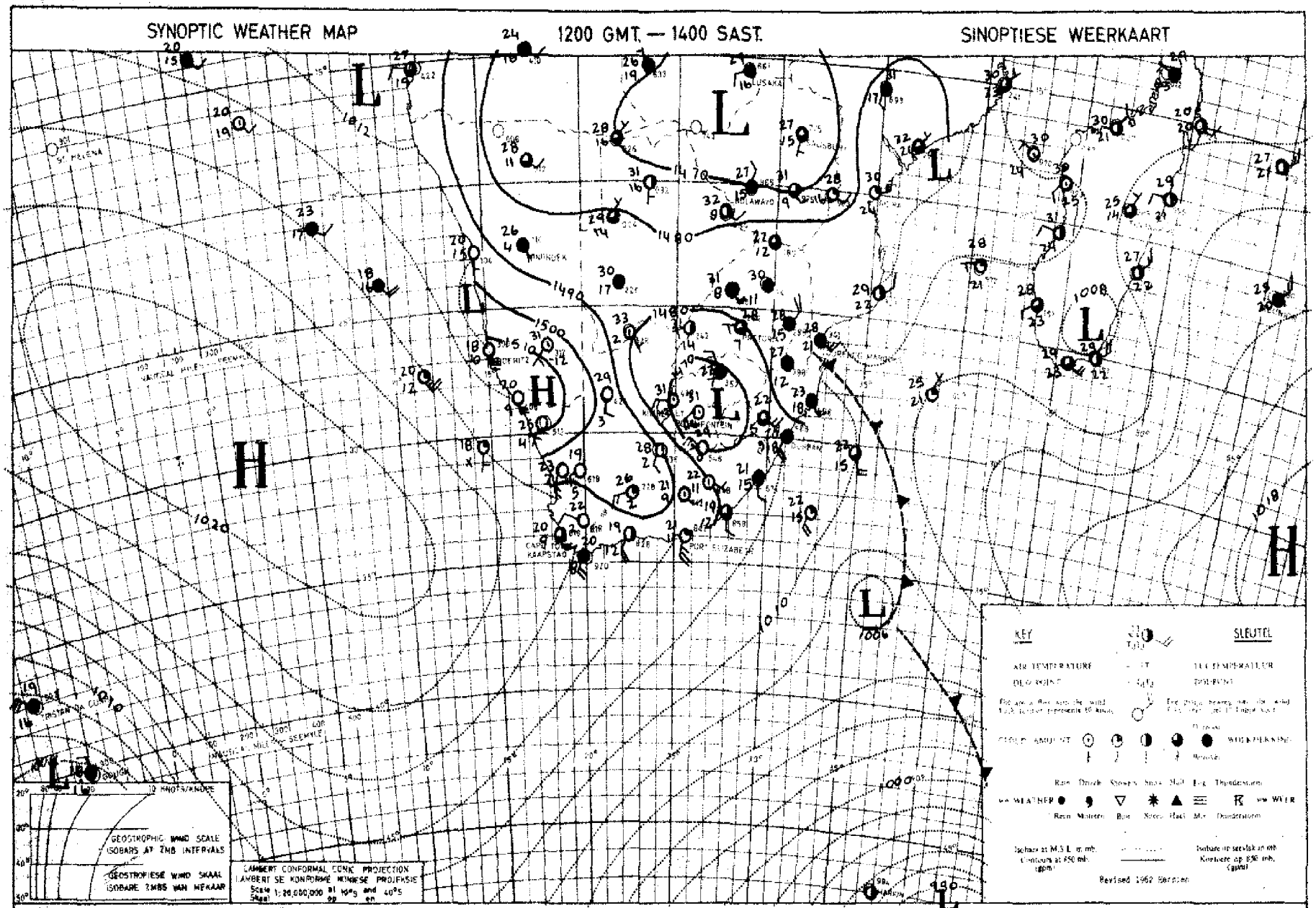
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	31	9	
Allwal North	30	10	
Beaufort-Wes	27	12	
(Lughawe)			
Boegoeberg dam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	26	7	
Cape Agulhas	20	14	
Cape Columbine	18	11	
Cape Point	17	12	
Cape St. Francis	21	14	
Cape Town	21	9	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	29	11	
Dôrne	15	8	
Douglas			
East London	21	14	
(Airport)			
Elsenburg			
Fraserburg	27	10	
Garies			
George			
Graaff-Reinet	26	10	
Grahamstown			
Grootfontein	29	6	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	27	10	
Joubertina			
Kimberley	32	15	
(Airport)			
Knysna			
Koinstad	15	8	
Kuruman	32	10	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	32	11	0.6
Malmesbury			
Matatiele			
Matroosberg	23	8	
Mbashe	22	17	
Mosselbaai	20	13	
Mount Frere			
Okiep	26	10	
Oudtshoorn	26	9	
Petrusville			
Piketberg			
Pofadder	26	9	
Port Alfred			
Port Elizabeth	21	13	
Port Nolloth	18	7	
Port St. Johns	24	16	
Prieska	32	16	
Prince Albert			
Queenstown	23	9	
Riversdale	24	10	
Robertson	27	8	
Sheeprun	16	0	
(near Maclear)			
Somerset-Oos	28	8	
Steynsburg			
Strydenburg			
Sutherland	22	8	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	34	13	
(Gemsbokpark)			
Umtata	19	13	
Uniondale			
Upington	31	12	
Vanwyksvlei	30	10	
Victoria-Wes			
Vredendal	24	7	
Vryburg	33	13	
Williston			
Willowmore	26	9	
Willowpark	22	6	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	26	17	0.9
Dundee			
Durban	22	17	6.8
(Louis Botha)			
Estcourt	25	13	
Harding			
Himeville			2.5
Hluhluwe			2.8
Mkuze			5.0
Newcastle	32	13	
Cedara	17	12	1.1
(Pietermaritzburg)			
Port Shepstone	21	17	7.7
Richmond			
Van Reenen			
Vryheid			3.0
Waterford			
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	28	10	0.9
Bloemfontein	31	8	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	29	14	
Ficksburg			
Frankfort	29	12	1.8
Harrismith			
Hoopstad	32	14	
Koppies			4.3
Kroonstad			
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			1.5
Welkom	31	13	
Wepener	30	9	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			5.3
Belfast			
Bethal	27	13	4.8
Bospoort	30	11	0.6
Carolina	25	12	
Delareyville			
Delmas			
Ermelo			3.2
Gideonsrus			
Groendraai	31	16	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	25	12	1.2
Joubert Park (Jhb)	25	15	2.5
Kroondal	33	15	1.8
Letaba			
Levubu	35	19	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	29	15	
Mara	33	19	
Marnitz	34	18	
Messina	37	19	8.0
Middelburg			
Nelspruit	33	17	2.9
Phalaborwa	38	20	4.5
Pietersburg	31	17	1.0
Piet Retief	27	12	21.2
Pongola			
Potchefstroom	30	12	
Potgietersrus	32	19	
Pretoria W.B.	29	17	1.0
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	37	20	1.5
Standerton	28	11	1.0
Thabazimbi			
Tomburke			
Tzaneen			27.0
Vereeniging			
Volksrust			4.0
Warmbad	31	18	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	11	
Gobabis	31	15	
Grootfontein	31	20	
J.G. Strijdomlughawe	28	17	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	32	16	
Kub			
Luderitz	19	12	
Mariental	34	12	
Möwe	20	16	
Ohopoko			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	32	16	
Rehoboth			
Rundu	31	20	0.8
Steinhausen			
Tsumeb			
Uis	32	14	
Walvisbaai	21	15	
Windhoek W.K.			
LESOTHO			
Maseru	29	12	
BOTSWANA			
Francistown	34	21	
Gaberones	34	19	
Ghanzi	31	10	
Lobatsi			
Mahalapye			
Maun	37	20	
Shakawe	31	19	
Tshabong	32	13	
Tshane	32	18	
SWAZILAND			
Emlembe			
Manzini (Matsapa)			
Stegi			



INFERENCE

DATE 24-11-19.7.0 DATUM

AFLEIDING

A trough is still situated over the central interior while humid air on the surface is moving in over the north-eastern areas. Thundershowers and showers will occur over the northern and north-eastern parts.

'n Trog is nog steeds aanwesig oor die sentrale binneland terwyl vogtige lug aan die oppervlakte oor die noordoostelike dele inbeweeg. Donderbuie en buie sal weereens oor die noordelike en noordoostelike dele voorkom.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

26-11-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	22	10	
Aliwal North			
Beaufort-Wes	31	16	
(Lughawe)			
Boegoebergdam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	29	X	
Cape Agulhas	21	16	
Cape Columbine	19	13	
Cape Point	19	14	0.1
Cape St. Francis	23	18	
Cape Town	22	15	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	31	12	
Dohne	25	12	
Douglas			
East London	23	14	
(Airport)			
Elsenburg			
Fraserburg	30	10	
Garies			
George			
Graaff-Reinet	31	14	
Grahamstown			
Grootfontein	30	8	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	33	12	
Josbertina			
Kimberley	32	16	
(Airport)			
Knysna			
Kokstad	29	10	
Kuruman	32	9	

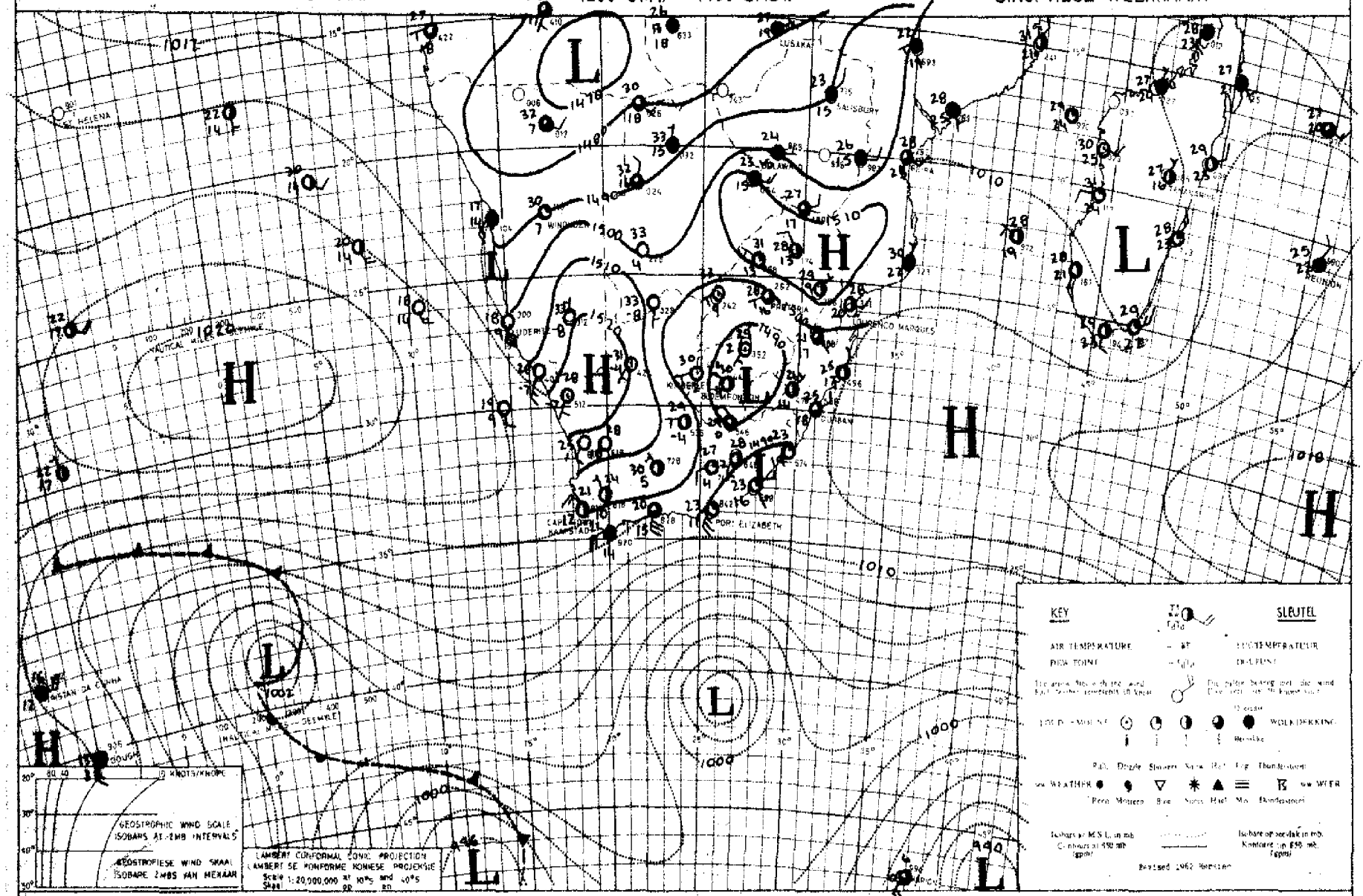
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	32	13	
Malmesbury			
Matatiele			
Matroosberg	27	9	
Mbashe	25	16	
Mosselbaai	24	16	
Mount Frere			
Oliep	30	12	
Oudtshoorn	30	11	
Petrusville			
Piketberg			
Pofadder	29	13	
Port Alfred			
Port Elizabeth	25	16	
Port Nolloth	19	9	
Port St. Johns	25	18	
Prieska	32	18	
Prince Albert			
Queenstown	28	11	
Riversdale	27	12	
Robertson	29	12	
Sheeprun	26	11	
(near Maclear)			
Somerset-Oos	28	10	
Steynsburg			
Strydenburg			
Sutherland	26	9	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	34	11	
(Gemsbokpark)			
Umtata	28	13	
Uniondale			
Upington	32	14	
Vanwyksvlei	32	13	
Victoria-Wes			
Vredendal	27	11	
Vryburg	33	14	
Williston			
Willowmore	30	12	
Willowpark	27	8	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	26	20	
Dundee			
Durban	25	17	
(Louis Botha)			
Estcourt	26	13	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	32	16	
Cedara	22	10	
(Pietermaritzburg)			
Port Shepstone	24	17	
Richmond			
Van Reenen			
Vryheid			
Waterford	24	8	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	29	12	
Bloemfontein	31	9	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	30	16	
Ficksburg			
Frankfort	28	9	
Harrismith			
Hoopstad	33	12	
Kroonstad	31	11	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	31	13	
Wepener	29	9	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	26	14	
Bospoort	31	13	
Carolina	27	14	0.4
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraal	31	15	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	26	16	
Joubert Park (Jhb)	26	17	
Kroondal	32	15	
Letaba			
Levubu	29	16	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	25	14	
Mara	30	15	
Marnitz	30	18	
Messina	29	18	
Middelburg			
Nelspruit			
Phalaborwa	33	21	
Pietersburg	29	17	
Piet Retief	25	16	0.5
Pongola			
Potchefstroom	30	13	
Potgietersrus	31	17	
Pretoria W.B.	31	16	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	35	21	
Standerton	29	12	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	32	17	0.3
Waterval Boven			27.7
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	10	
Gobabis	33	17	
Grootfontein	34	19	
J.G. Strijdomlughawe	31	18	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	34	17	
Kub			
Luderitz	19	13	
Mariental	35	20	
Mowe	19	14	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	35	19	
Rehoboth			
Rundu	33	18	
Steinhausen			
Tsumeb			
Uis	33	18	
Walvisbaai	18	14	
Windhoek W.K.			
LESOTHO			
Maseru	29	10	
BOTSWANA			
Francistown	27	17	
Gaberones	35	19	
Ghanzi	34	19	
Lobatsi			
Mahalapye			
Maun	32	25	12.0
Shakawe	32	19	
Tshabong	35	11	
Tshane	35	18	
SWAZILAND			
Embabane			
Manzini (Matsapa)			
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE: 25-11-1970 DATUM AFLEIDING

The upper air circulation is generally unfavourable for development, but a shallow layer of moist air is present over the northern and eastern parts of the country and isolated thunderstorms are therefore possible over these areas.

Die bolugsirkulasie is oor die algemeen ongunstig vir ontwikkeling, maar 'n vlak lagie vogtige lug is aanwesig oor die noordelike en noordoostelike dele van die land en dus is las donderbuie oor hierdie dele moontlik.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

27-11-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

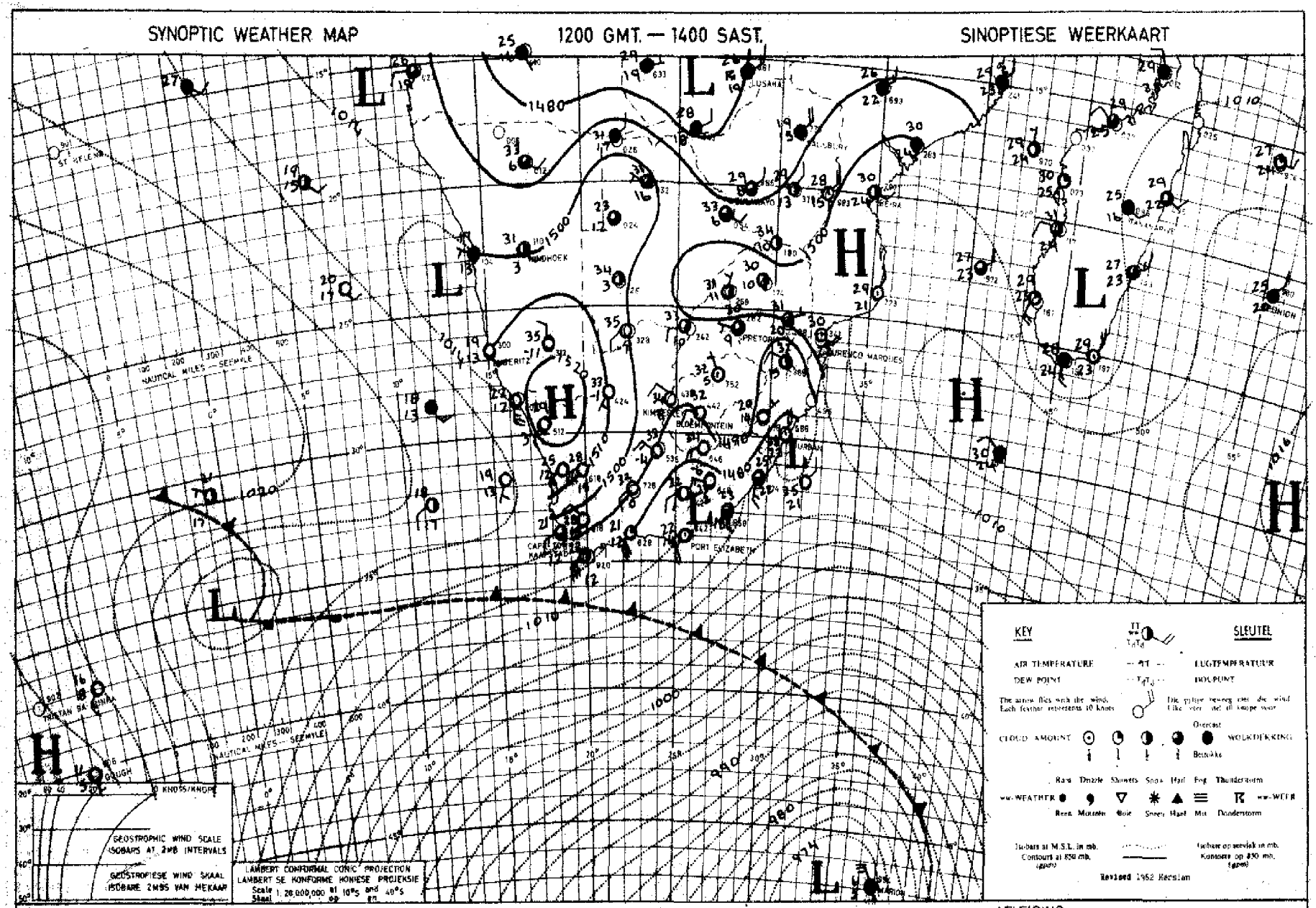
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	22	12	
Aliwal North	35	14	
Beaufort-Wes	33	14	
(Laghawe)			
Boegoebergdam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	29	X	
Cape Agulhas	22	13	2.0
Cape Columbine	21	12	
Cape Point	18	11	0.5
Cape St. Francis	22	14	4.5
Cape Town	22	13	0.7
(D. F. Malan)			
Cape Town			0.7
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	33	12	
Dohne	25	12	
Douglas			
East London	23	17	
(Airport)			
Elsenburg			0.4
Fraserburg	30	11	
Garies			
George			7.0
Graaff-Reinet	34	13	
Grahamstown			
Grootfontein	32	9	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	36	13	
Joubertina			
Kimberley	35	15	
(Airport)			
Kayana			1.5
Kokstad	33	15	
Kuruman	34	12	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	34	12	
Malmesbury			
Matatiele			
Matroosberg	27	11	
Mbashe	25	19	
Mosselbeai	23	13	1.0
Mount Frere			
Okiep	30	13	
Oudtshoorn	31	14	
Petrusville			
Piketberg			12.5
Pofadder	32	13	
Port Alfred			
Port Elizabeth	23	14	4.6
Port Nolloth	19	9	
Port St. Johns	26	19	1.0
Prieska	35	16	
Prince Albert			
Queenstown	34	14	
Riversdale	29	11	
Robertson	28	11	0.5
Sheeprun	34	13	
(near Maclear)			
Somerset-Oos	33	12	
Steynsburg			
Strydenburg			
Sutherland	25	6	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	37	16	
(Gemsbokpark)			
Umtata	28	16	
Uniondale			
Upington	35	15	
Vanwyksvlei	33	12	
Victoria-Wes			
Vrodendal	26	14	
Vryburg	35	13	
Williston			
Willowmore	31	13	
Willowpark	33	13	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	27	21	
Dundee			
Durban	29	21	
(Louis Botha)			
Estcourt	31	18	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	24	16	
Cedara	31	16	0.5
(Pietermaritzburg)			
Port Shepstone	26	21	
Richmond			
Van Reenen			
Vryheid			
Waterford	29	14	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	30	8	
Bloemfontein	33	9	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	33	15	
Ficksburg			
Frankfort	31	10	
Harrismith			
Hoopstad	35	13	
Kroonstad	33	10	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	33	15	
Wepener	33	9	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	27	16	1.9
Bospoort	32	11	
Carolina	28	15	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	33	26	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	28	18	
Joubert Park (Jhb)	28	17	
Kroondal	33	18	
Letaba			
Levubu	33	20	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	28	15	
Mara	34	19	
Marnitz	34	22	
Messina	34	20	
Middelburg			
Nelspruit	31	17	
Phalaborwa	35	23	
Pietersburg	31	18	
Piet Retief	31	17	
Pongola			
Potchefstroom	32	15	
Potgietersrus	33	20	
Pretoria W.B.	31	21	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	38	23	
Standerton	30	14	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	33	21	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	12	
Gobabis	33	19	
Grootfontein	34	19	
J.G. Strijdomlughawe	32	19	0.1
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	36	18	
Kub			
Luderitz	19	X	
Mariental	38	20	
Mowe	18	15	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	35	18	
Rehoboth			
Rundu	33	19	
Steinhausen			
Tsumeb			
Uis	34	13	
Walvisbaai	17	15	
Windhoek W.K.			
LESOTHO			
Maseru	31	9	
BOTSWANA			
Francistown	34	20	
Gaberones	35	20	
Ghanzi	34	21	
Lobatsi			
Mahalapye			
Maun	32	18	22.5
Shakawe	32	17	
Tshabong	37	12	
Tshane	36	17	
SWAZILAND			
Emlembe			
Mansini (Matsapa)	30	20	
Stegi			



The coldfront southwest of the Cape will cause cooler, cloudy conditions along the coastal regions of the South-Western and Southern Cape and later over the coastal belt of the South-Eastern Cape and Natal. Isolated thunder-showers will occur over the northern and eastern interior.

Die kouefront suidwes van die Kaap sal koeler, bewolkte toestande veroorsaak langs die kusgebiede van Suidwes- en Suid-Kaapland en later oor die kuststreke van Suidoos-Kaapland en Natal. Enkele donderbuie sal oor die noordelike en oostelike binneland voorkom.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0600 SAST op

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

28-11-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0600 SAST on

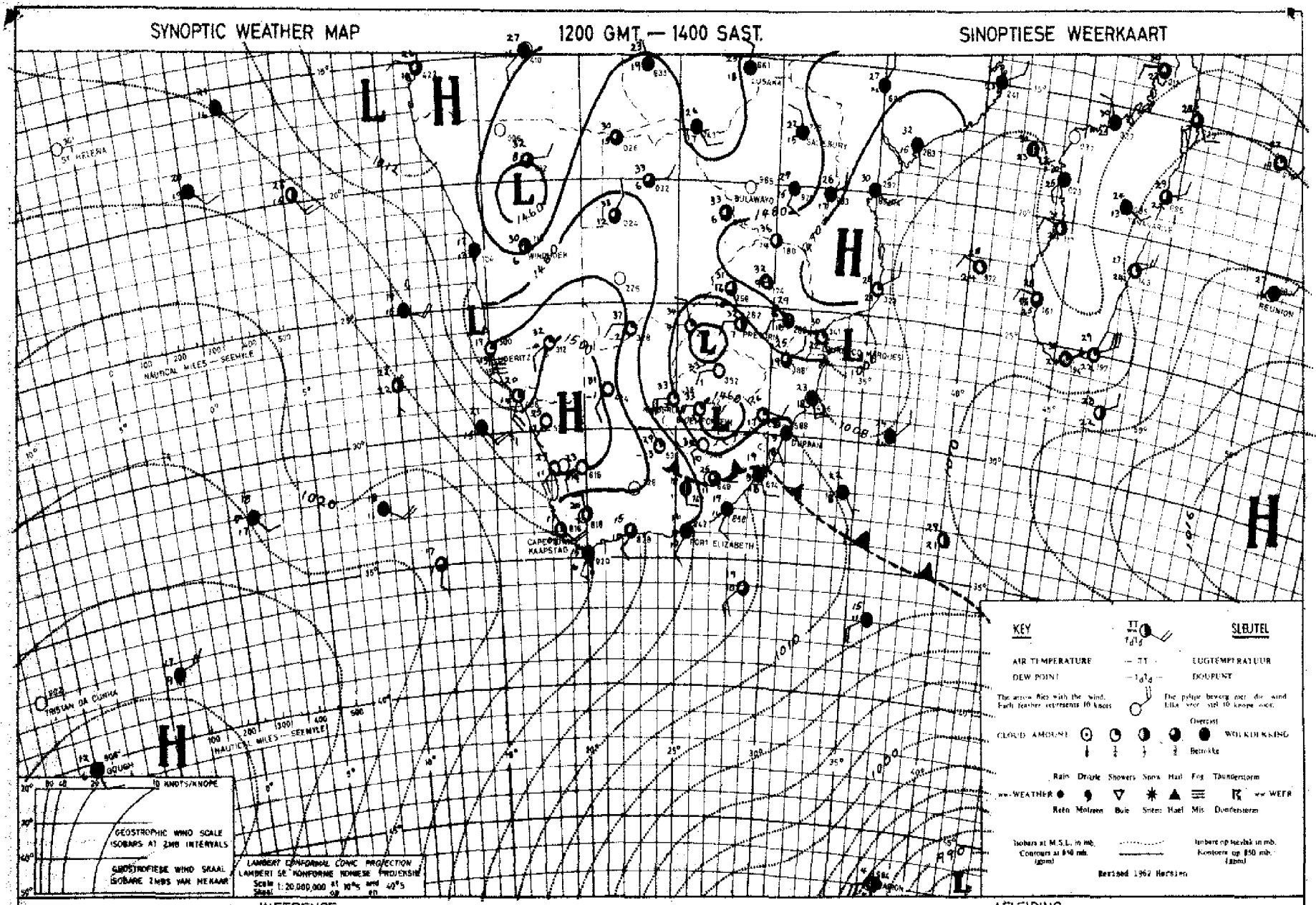
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	22	10	
Aliwal North	31	12	
Beaufort-Wes	29	10	
(Laghawe)			
Boegoeberg dam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia			
Cape Agulhas	16	12	
Cape Columbine	17	10	
Cape Point	17	11	
Cape St. Francis	16	11	1·5
Cape Town	19	12	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	31	11	
Delme	13	7	2·5
Douglas			
East London	21	12	6·4
(Airport)			
Elsenburg			
Fraserburg	26	7	
Garies			
George			
Graaff-Reinet	27	10	
Grahamestown			
Grootfontein	29	9	
(Middelburg)			
Hopetown			
(Hutywa			
Jansenville	24	11	
Joubertina			
Kimberley	34	16	
(Airport)			
Knysna			1·0
Kokstad	20	13	
Kuruman	34	14	

KAAP - CAPE	Max	Min	RRR
Ladismith			4·5
Lake Mentz			
Maclear			
Mafeking	34	16	
Malmesbury			
Matatiele			
Matroosberg	21	4	
Mbashe			28·0
Mosselbaai	17	13	
Mount Frere			
Okiep	26	11	
Oudtshoorn	18	11	
Petrusville			
Piketberg			
Pofadder			
Port Alfred			
Port Elizabeth	18	12	0·5
Port Nolloth	19	9	
Port St. Johns	23	14	34·0
Prieska	33	15	
Prince Albert			
Queenstown	25	9	
Riversdale	23	8	
Robertson	18	7	
Sheeprun	19	11	2·5
(near Maclear)			
Somerset-Oos	19	8	7·0
Steynsburg			
Strydenburg			
Sutherland	26	1	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	36	18	
(Gemsbokpark)			
Umtata			
Uniondale			
Upington	34	15	
Vanwyksvlei	31	12	
Victoria-Wes			
Vredendal	23	7	
Vryburg	36	16	
Williston			
Willowmore	23	9	
Willowpark	26	8	1·0
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	24	19	1·5
Dundee			19·5
Durban	22	18	10·2
(Louis Botha)			
Estcourt	27	15	0·3
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	35	16	
Cedara	27	13	4·5
(Pietermaritzburg)			
Port Shepstone	23	18	18·3
Richmond			
Van Reenen			
Vryheid			
Waterford	20	11	1·2
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	31	13	
Bloemfontein	33	9	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	31	13	
Flokaburg			
Frankfort	31	12	
Harrismith			
Hoopstad	36	14	
Kroonstad	33	15	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	33	16	
Wepener	30	11	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			9·7
Belfast			
Bethal	24	11	
Bospoort	34	16	
Carolina	28	11	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	33	16	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	29	14	
Joubert Park (Jhb)	29	18	
Kroondal	35	16	
Letaba			
Levubu	36	20	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			66·0
Mara	36	19	
Marnitz	36	20	1·0
Messina	36	21	
Middelburg			
Nelspruit	34	17	0·1
Phalaborwa	39	23	
Pietersburg	33	17	12·9
Piet Retief	26	15	
Pongola			
Potchefstroom	32	17	
Potgietersrus	33	19	
Pretoria W.B.	33	17	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	40	22	
Standerton	31	11	
Thabazimbi			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	32	15	0·3
Waterval Boven			
Witbank			
Wolmaranastad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	13	
Gobabis	31	17	
Grootfontein	33	17	2·5
J.G. Strijdomlughawe	31	15	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	34	15	
Kub			
Luderitz	19	12	
Mariental	37	18	
Mowe	19	15	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	34	17	
Rehoboth			
Rundu	33	19	
Steinhausen			
Tsumeb			4·3
Uis	30	10	
Walvisbaai	19	14	
Windhoek W.K.			
LESOTHO			
Maseru	32	10	
BOTSWANA			
Francistown	35	19	
Gaberones	38	19	
Ghanzi	35	18	
Lobatsi			
Mahalapye			
Maun	31	17	
Shakawe			
Tshabong			
Tshane			
SWAZILAND			
Emlembe			
Manzini (Matsapa)	29	18	
Stegi			



INFERENCE

DATE 27-11-1970 DATUM

AFLEIDING

The ridge of high pressure moving in south of the country will maintain an inflow of cool, moist air over Eastern Cape and Natal so that cloudy weather with light rain will persist over these regions. Thundershowers will occur in the relatively moist air over Transvaal and the northern areas of S.W.A. and Botswana.

Die rug van hoë druk wat suid van die land inbeweeg, sal koel, vogtige lug oor Oos-Kaapland en Natal invoer sodat bewolkte weer met ligte reën oor hierdie gebiede sal voorkom. Donderbuie sal voorkom in die warm vogtige lug oor Transvaal en die noordelike dele van S.W.A. en Botswana.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

29-11-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	19	9	
Alkwal North	31	10	
Beaufort-Wes	25	10	
(Laghawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	24	X	
Cape Agulhas	18	13	
Cape Columbine	17	9	
Cape Point	17	11	
Cape St. Francis	18	13	
Cape Town	19	7	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	29	11	
Dohne	15	10	1.0
Douglas			
East London	19	14	2.3
(Airport)			
Elsenburg			
Fraserburg	26	8	
Garies			
George			
Graaff-Reinet	22	11	
Grahamstown			
Grootfontein	25	7	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	22	11	
Joubertina			
Kimberley	32	16	
(Airport)			
Klerksa			
Kobstad	17	11	
Kuruman	33	16	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	35	18	
Malmesbury			
Matatiele			
Matroosberg	21	4	
Mbashe	18	14	4.0
Mosselbaai	18	13	
Mount Frere			
Okiep	24	10	
Oudtshoorn	16	9	
Petrusville			
Piketberg			
Pofadder			
Port Alfred			
Port Elizabeth	19	13	0.5
Port Nolloth	18	8	
Port St. Johns	19	15	13.0
Prieska	33	15	
Prince Albert			
Queenstown	18	11	
Riversdale	21	9	
Robertson	23	8	
Sheeprun	15	11	0.2
(near Maclear)			
Somerset-Oos	15	10	2.1
Steynsburg			
Strydenburg			
Sutherland	22	1	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	33	17	
(Gemsbokpark)			
Umtata	16	12	1.8
Uniondale			
Upington	32	13	
Vanwyksvlei	29	11	
Victoria-Wes			
Vredendal	23	7	
Vryburg	35	17	
Williston			
Willowmore	21	10	
Willowpark			
(near Dordrecht)			

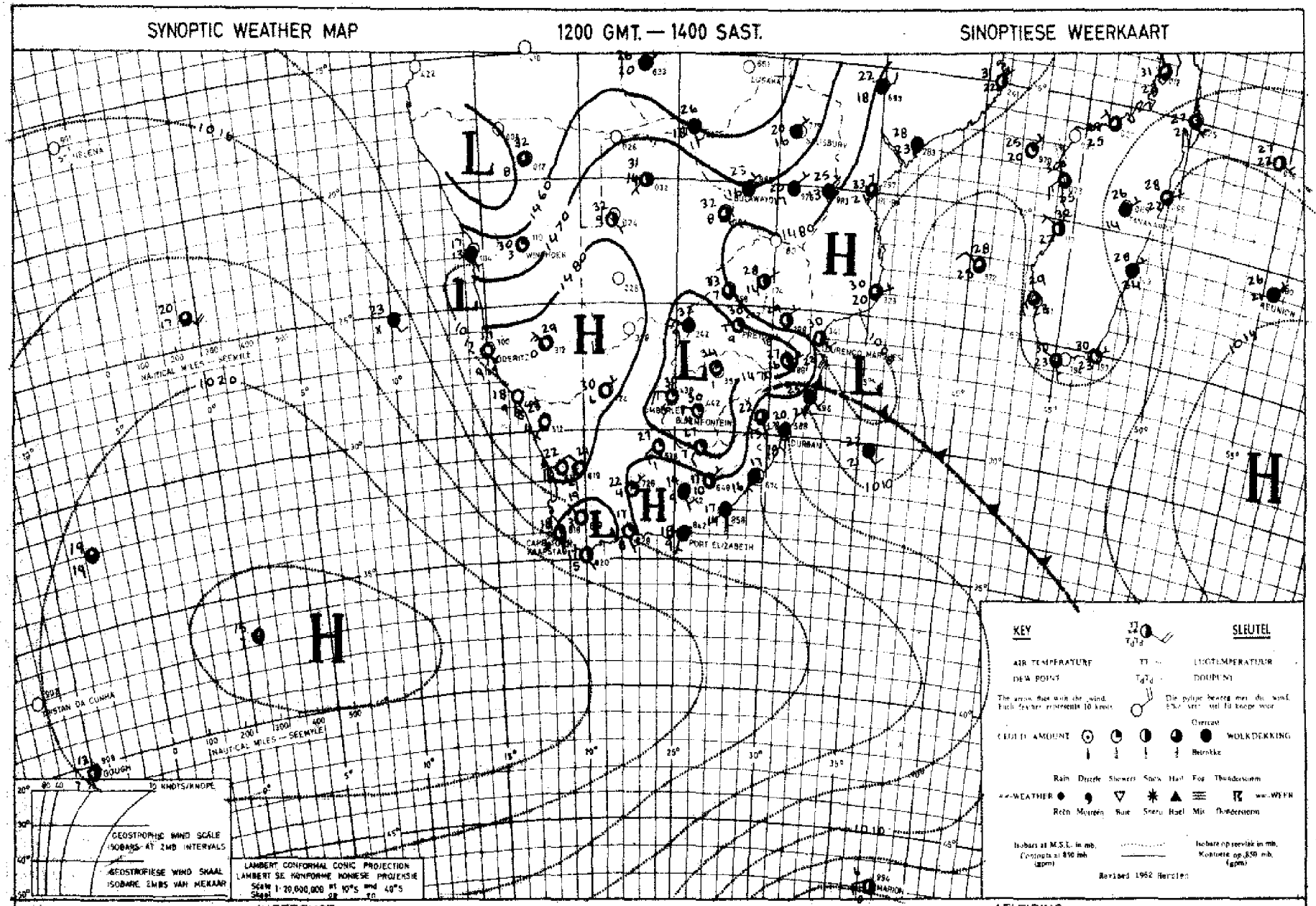
NATAL	Max	Min	RRR
Cape St. Lucia	26	19	4.2
Dundee			
Durban	21	18	5.8
(Louis Botha)			
Estcourt	24	15	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	35	13	
Cedara	21	12	1.9
(Pietermaritzburg)			
Port Shepstone	21	16	36.8
Richmond			
Van Reenen			
Vryheid			
Waterford	18	9	0.4
(near Underberg)			

O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem			
Bloemfontein	32	9	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	29	15	
Ficksburg			
Frankfort	31	13	0.6
Harrismith			
Hoopstad	35	14	
Kroonstad	33	16	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom			
Wepener	30	10	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	28	13	
Bospoort	32	15	
Carolina	29	12	24.0
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	33	17	1.0
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	29	15	
Joubert Park (Jhb)	28	15	
Kroondal	33	17	1.6
Letaba			
Levubu	33	18	1.5
Lichtenburg			
Loskopdam			
Loskopkanaal			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	34	18	
Marnitz	34	21	1.0
Messina	34	20	
Middelburg			
Nelspruit	31	17	3.7
Phalaborwa			
Pietersburg	29	18	
Piet Retief	28	14	7.5
Pongola			
Potchefstroom	33	16	
Potgietersrus	32	19	
Pretoria W.B.	32	18	0.7
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	37	19	2.3
Standerton	30	12	0.4
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	34	18	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	24	12	
Gobabis	33	21	
Grootfontein	33	20	0.3
J.G. Strijdomlughawe	32	19	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	32	14	
Kub			
Lüderitz	17	11	
Mariental	35	18	
Möwe	19	15	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	33	17	
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	17	14	
Windhoek W.K.			
LESOTHO			
Maseru	31	12	
BOTSWANA			
Francistown	35	17	
Gaberones	36	22	
Ghanzi	35	21	
Lobatsi			
Mahalapye			
Maun	33	20	
Shakawe	33	18	
Tshabong	33	15	
Tshane	36	19	
SWAZILAND			
Embabane	29	17	10.0
Manzini (Matsapa)			
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 28 - 11 - 1970 DATUM AFLEIDING

The high is ridging eastwards rather slowly so that little change is expected along the coast and over the adjacent interior areas. Thunderstorms will recur over the Transvaal, the North-eastern Free State, North-eastern S.W.A. and over Northern Botswana.

Die hoog beweeg stadig oostwaarts en gevolglik word weinig verandering verwag langs die kusgebiede en oor die aangrensende binneland. Donderbuie sal weer ontwikkel oor die Transvaal, Noordoos-Vrystaat, Noordoostelike S.W.A. en die noordelike dele van Botswana.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0600 SAST op

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

30 - 11 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0600 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	19	4	
Aliwal North	31	12	
Beaufort-Wes	29	13	
(Lughawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	27	xx	
Cape Agulhas	19	13	2·0
Cape Columbine	18	11	
Cape Point	16	13	
Cape St. Francis	21	16	
Cape Town	21	10	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	30	12	
Dôme	21	12	0·3
Douglas			
East London	31	17	0·3
(Airport)			
Elsenburg			
Fraserburg	27	10	
Garies			
George			
Graaff-Reinet	28	14	
Grahamstown			
Grootfontein			
(Middelburg)	29	7	
Hopetown			
Idutywa			
Jansenville	30	15	
Joubertina			
Kimberley	33	17	
(Airport)			
Kaysna			
Kokstad	25	13	
Kuruman	34	16	

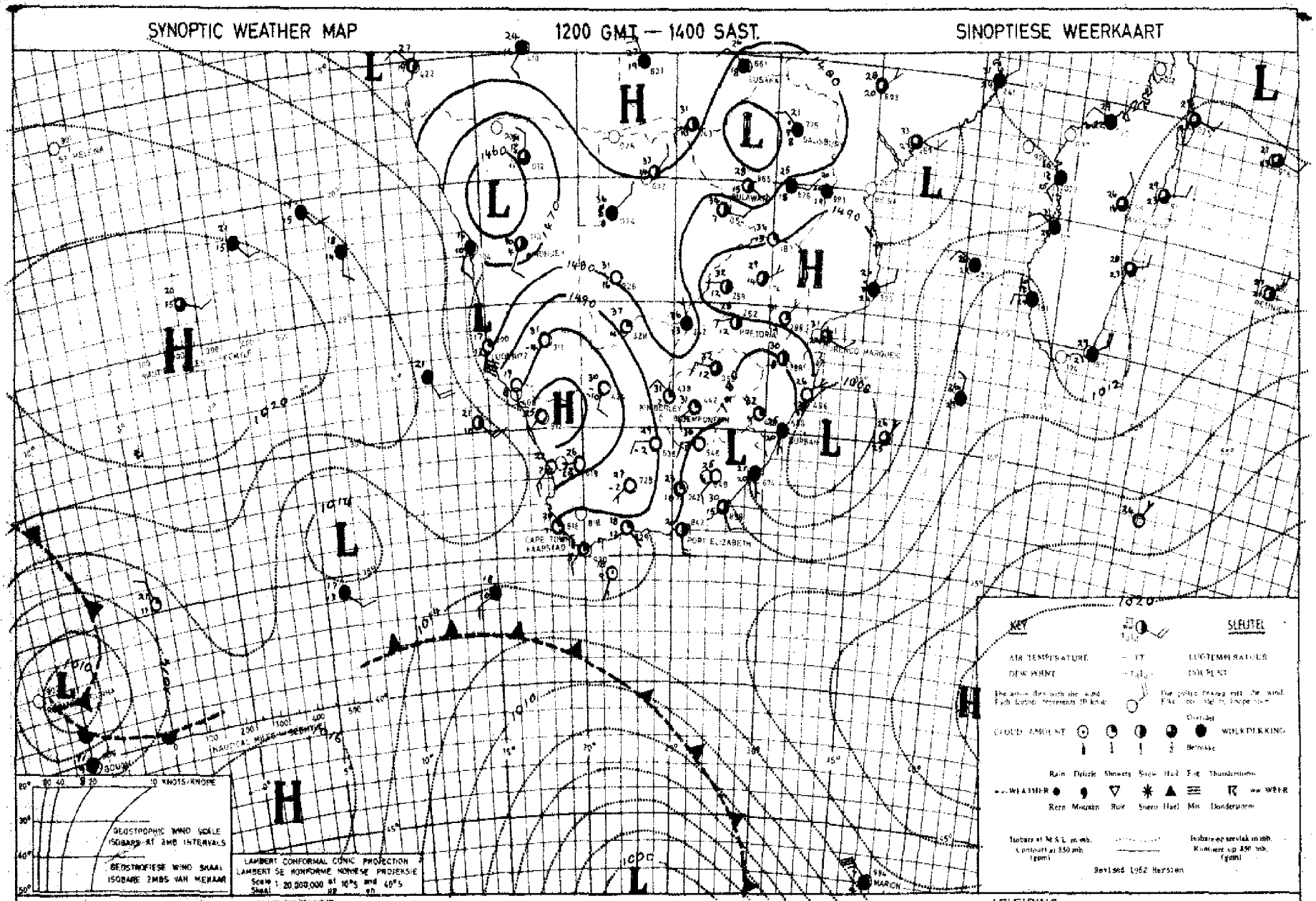
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	35	19	
Malmesbury			
Matatiele			
Matroosberg	24	8	
Mbashe	21	17	8·0
Mosselbaai	20	14	
Mount Frere			
Oliep	26	13	
Oudtshoorn	29	14	
Petrusville			
Piketberg			
Pofadder	29	9	
Port Alfred			
Port Elizabeth	21	15	
Port Nolloth	18	8	
Port St. Johns	23	19	34·0
Prieska	33	16	
Prince Albert			
Queenstown	29	15	
Riversdale	24	10	
Robertson	27	9	
Sheeprun	24	14	
(near Maclear)			
Somerset-Oos	25	15	0·6
Steynsburg			
Strydenburg			
Sutherland	22	7	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	35	20	
(Gemsbokpark)			
Umtata	22	15	12
Uniondale			
Upington	32	16	
Vanwyksvlei	31	12	
Victoria-Wes			
Vredendal	23	8	
Vryburg	35	17	
Williston			
Willowmore	27	12	
Willowpark			
(near Dordrecht)	26	11	

NATAL	Max	Min	RRR
Cape St. Lucia	27	20	
Dundee			
Durban	25	22	
(Louis Botha)			
Estcourt	34	17	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	34	19	
Cedara			
(Pietermaritzburg)	24	16	0·5
Port Shepstone	24	21	
Richmond			
Van Reenen			
Vryheid			
Waterford			
(near Underberg)	25	9	
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	30	10	
Bloemfontein	32	10	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	31	13	
Ficksburg			
Frankfort	31	12	
Harrismith			
Hoopstad	35	14	
Kroonstad	34	14	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Bouxville			
Vrede			
Warden			
Welkom	33	15	
Wepener	31	8	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	29	15	
Bospoort	33	16	1·5
Carolina	27	15	1·1
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	34	17	0·5
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	27	17	
Joubert Park (Jhb)	27	19	0·5
Kroondal	33	17	
Letaba			
Levubu	33	18	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	34	17	
Marnitz	34	20	
Messina	35	19	
Middelburg			
Nelspruit	32	17	
Phalaborwa	34	21	
Pietersburg	30	18	
Piet Retief	31	16	
Pongola			
Potchefstroom	33	14	
Potgietersrus	34	19	
Pretoria W.B.	31	20	2·5
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	34	17	
Standerton	30	11	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	34	17	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	21	11	0·5
Gobabis	33	19	6·0
Grootfontein	33	19	3·7
J.G. Strijdomlughawe	33	17	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	33	17	
Kub			
Luderitz	18	12	
Mariental	35	22	
Mowe	19	14	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	35	14	
Rehoboth			
Rundu	35	19	
Steinhausen			
Tsumeb			
Uis	24	11	
Walvisbaai	17	15	
Windhoek W.K.			
LESOTHO			
Maseru	31	9	
BOTSWANA			
Francistown	35	19	
Gaberones	36	19	8·2
Ghanzi	37	20	0·6
Lobatsi			
Mahalapye			
Maun	24	21	
Shakawe	36	19	
Tshabong	38	22	
Tshane	37	20	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	30	18	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 29 - 11 - 1970 DATUM AFLEIDING

The cold front which is approaching fairly rapidly from the south west will cause cloudy weather with showers to spread again over the southern and eastern coastal regions. Isolated convective thunderstorms will develop in the warm, fairly moist air mass over Transvaal and the northern areas of S.W.A. and Botswana.

Die koufront wat vinnig uit die suidweste aankom, sal weereens bewolkte weer met buie oor die suidelike en oostelike kusgebiede aanbring. Enkele donderbuie sal ontwikkel in die warm, betreklik vogtige lugmassa wat oor Transvaal en die noordelike gebiede van S.W.A. en Botswana aanwesig is.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT. VAN VERVOER / DEPT. OF TRANSPORT
1-12-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	23	13	
Alkmaar Berth	31	14	
Beaufort-West	28	xx	
(Laghawe)			
Bongoebergdam			
Bootsap			
Brandvlei			
Cais			
Caledon			
Calitzdorp			
Calvinia	29	xx	
Cape Agulhas	19	15	
Cape Columbine	19	12	
Cape Point	21	13	
Cape St. Francis	21	16	
Cape Town	23	10	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	32	13	
Dohne	17	12	1.5
Douglas			
East London	23	17	1.4
(Airport)			
Elsenburg			
Fraserburg	27	12	
Garies			
George			
Graaff-Reinet	28	11	
Grahamstown			
Grootfontein	29	9	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	28	15	
Joubertina			
Kimberley	33	17	
(Airport)			
Knysna			
Kokstad	24	13	
Komatipoort	33	16	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	31	16	
Malmesbury			
Matatiele			
Matroosberg	25	9	
Mbashe	22	17	11.6
Mosselbaai	21	16	
Mount Frere			
Oliep	31	20	
Oudtshoorn	26	11	
Petrusville			
Piketberg			
Pofadder	31	18	
Port Alfred			
Port Elizabeth	23	16	
Port Nolloth	20	10	
Port St. Johns	23	17	37.5
Prieska	35	14	
Prince Albert			
Queenstown	25	13	
Riversdale			
Robertson	26	11	
Sheeprun	25	11	
(near Maclear)			
Somerset-Oos	24	10	
Steynsburg			
Strydenburg			
Sutherland	25	5	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	36	23	
(Gemsbokpark)			
Umtata	19	15	2.6
Uniondale			
Upington	34	18	
Vanwyksvlei	33	15	
Victoria-Wes			
Vredendal	28	11	
Vryburg	32	20	
Williston			
Willowmore	22	13	
Willowpark	24	12	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	26	19	2.5
Dundee			6.5
Durban	27	19	2.6
(Louis Botha)			
Estcourt	26	14	
Harding			
Himeville			
Hluhluwe			2.1
Mkuze			
Newcastle	33	15	77.5
Cedara	21	13	5.2
(Pietermaritzburg)			
Port Shepstone	24	19	44.1
Richmond			
Van Reenen			12.8
Vryheid			
Waterford	23	11	3.0
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	30	13	
Bloemfontein	33	16	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	32	15	
Ficksburg			
Frankfort	31	11	
Harrismith			
Hoopstad	34	17	
Kroonstad	32	15	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	32	17	
Wepener	31	14	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			2.2
Belfast			
Bethal	30	12	1.4
Bospoort	31	15	
Carolina	27	13	3.0
Delareyville			
Delmas			3.0
Ermelo			
Gideonsrus			
Groendraai	33	17	0.1
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	29	12	
Joubert Park (Jhb)	29	13	
Kroondal	34	14	
Letaba			
Levubu	35	21	
Lichtenburg			
Loskopdam			10.5
Loskopkanale			13.5
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	36	21	
Marnitz	36	21	0.2
Messina			
Middelburg			
Marble Hall			8.5
Nelspruit			
Phalaborwa	36	21	0.8
Pietersburg	32	19	0.9
Piet Retief	28	14	26.3
Pongola			
Potchefstroom	32	15	
Potgietersrus	33	18	10.0
Pretoria W.B.	33	17	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	36	21	1.0
Standerton	31	11	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			2.0
Warmbad	35	16	6.7
Waterval Boven			32.2
Wilbank			1.3
Witbank			

S.W.A.	Max	Min	RRR
Arcab			
Bethanien			
Dordabis			
Gobabeb	28	11	
Gobabis	31	18	3.0
Grootfontein	33	20	1.0
J.G. Strijdomlughawe	29	14	3.0
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	34	23	
Kub			
Luderitz	18	12	
Mariental	36	22	
Möwe			
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	38	16	
Otavi			
Otjiwarongo			
Outjo			
Aranos			19.0
Stampriet			13.0
Rehoboth			
Rundu	35	20	
Steinhausen			
Tsumeb			
Uis	29	12	
Walvisbaai	18	13	
Windhoek W.K.			1.8
LESOTHO			
Maseru	31	13	
BOTSWANA			
Francistown	36	23	
Gaberones	35	20	
Ghanzi	34	21	
Lobatsi			
Mahalapye			
Maun	36	25	
Shakawe	36	20	
Tshabong	36	20	
Tshane	33	20	
SWAZILAND			
Embabane			
Manzini (Matsapa)	30	18	5.1
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART

INFERENCE

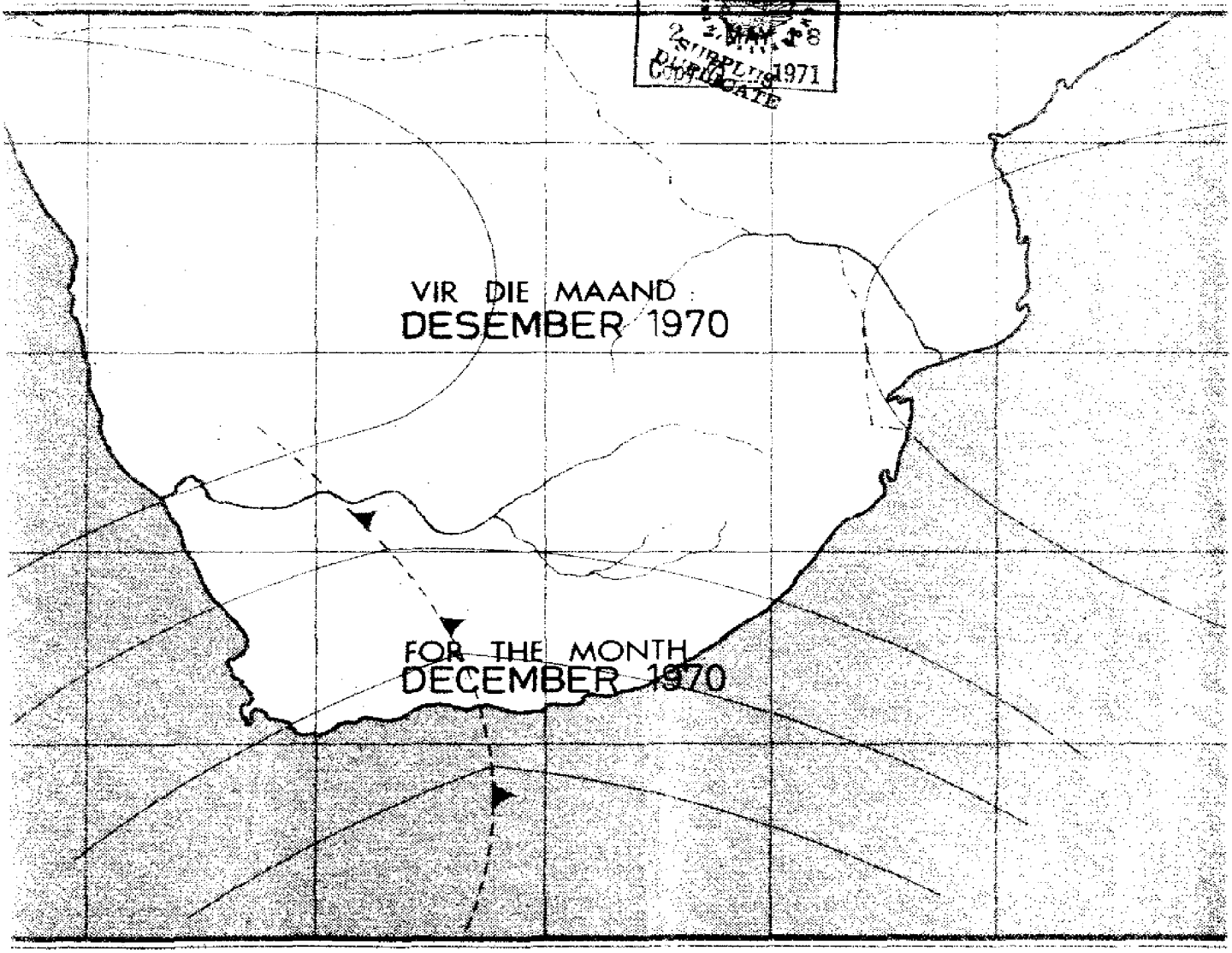
DATE 30 - 11 - 1970 DATUM

AFLEIDING

The high moving in south of the continent will cause cloudy weather with showers to spread over Natal and Eastern Transvaal. Over the remainder of Transvaal, Botswana and northern S.W.A. isolated thundershowers will develop in the warm, relatively moist air mass.	Die hoog wat suid van die land inbeweeg, sal bewolkte weer met buie laat uitbrei oor Natal en Oos-Transvaal. Oor die res van Transvaal, Botswana en noordelike S.W.A. sal enkele donderbuie ontwikkel in die warm, betreklik vogtige lugmassa.

WEATHER BUREAU

DAAGLIKSE WEERBULLETIN



DAILY WEATHER BULLETIN

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

2-12-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

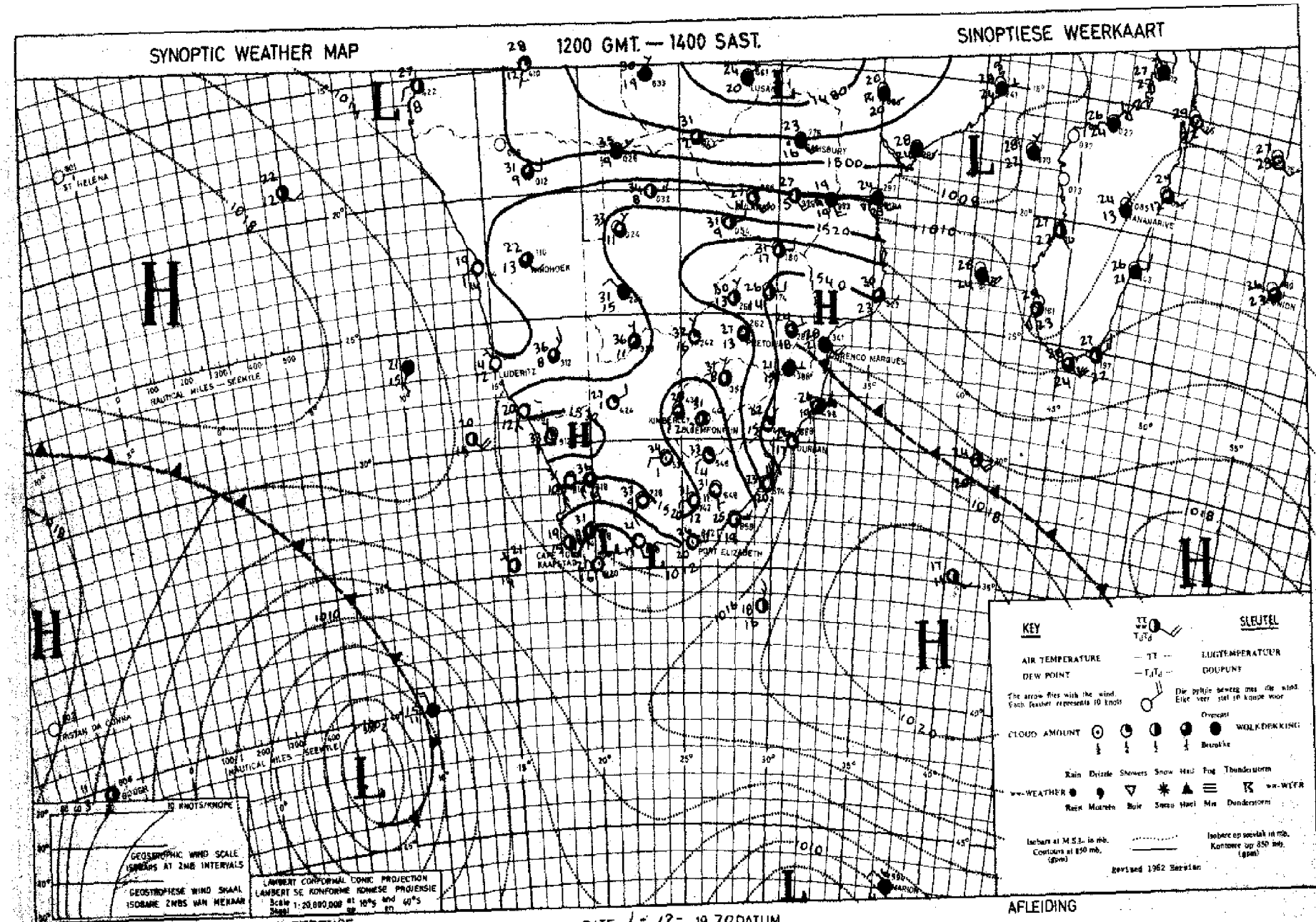
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	22	14	
Aliwal North	34	19	
Beaufort-Wes	35	17	
(Lughawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	36	X	
Cape Agulhas	22	17	0.1
Cape Columbine	19	12	
Cape Point	22	14	
Cape St. Francis	23	18	
Cape Town	25	14	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	35	19	
Dohne	27	18	
Douglas			
East London	26	18	
(Airport)			
Elsenburg			
Fraserburg	34	17	
Garies			
George			
Graaff-Reinet	34	18	
Grahamstown			
Grootfontein	34	15	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	36	19	
Joubertina			
Kimberley	35	21	
(Airport)			
Knysna			
Kokstad	26	11	
Kuruman	34	16	23.0

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	33	16	10.0
Malmesbury			
Matatiele			
Matroosberg	31	14	
Mbashe	25	18	
Mosselbaai	22	18	
Mount Frere			
Okiep	33	12	
Oudtshoorn	37	17	
Petrusville			
Piketberg			
Pofadder	38	20	2.0
Port Alfred			
Port Elizabeth	27	17	
Port Nolloth	17	12	
Port St. Johns	24	18	
Prieska	38	24	
Prince Albert			
Queenstown	33	18	
Riversdale	33	18	
Robertson	34	17	
Sheeprun	27	16	
(near Maclear)			
Somerset-Oos			
Steynsburg			
Strydenburg			
Sutherland	30	13	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	35	19	0.12
(Gemsbokpark)			
Umtata	26	24	
Uniondale			
Upington	39	24	
Vanwyksvlei	37	24	
Victoria-Wes			
Vredendal	32	15	
Vryburg	34	17	11.0
Williston			
Willowmore	33	17	
Willowpark	34	16	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	28	21	
Dundee			
Durban	27	19	
(Louis Botha)			
Estcourt	24	13	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	28	16	
Cedara	26	15	
(Pietermaritzburg)			
Port Shepstone	20	20	
Richmond			
Van Reenen			
Vryheid			
Waterford	24	9	
(near Underberg)			
O,V,S, - O,F,S,			
Ballfontein			
(naby Bothaville)			
Bethlehem	29	12	0.2
Bloemfontein	33	18	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	33	9	
Ficksburg			
Frankfort	29	14	
Harrismith			
Hoopstad	33	17	
Kroonstad	32	16	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			4.5
Rouxville			
Vrede			6.0
Warden			9.5
Welkom	33	17	
Wepener	32	19	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	24	13	
Bospoort	29	16	0.9
Carolina	21	12	
Delareyville			
Delmas			37.0
Ermelo			
Gideonsrus			
Groendraai	31	16	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	27	14	0.2
Joubert Park (Jhb)	26	14	
Kroondal	31	16	15.7
Letaba			
Levubu	29	20	1.0
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	24	11	
Mara	27	19	
Marnitz	32	19	
Messina	33	22	
Middelburg			
Nelspruit	26	18	
Phalaborwa	30	21	
Pietersburg	27	16	
Piet Retief	22	13	
Pongola			
Potchefstroom	31	17	
Potgietersrus	29	17	
Pretoria W.B.	29	15	19.4
Pretoriuskop			2.5
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	29	22	
Standerton	26	12	
Thabazimbi			2.5
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	30	17	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	11	
Gobabis	30	20	
Grootfontein	32	19	0.1
J.G. Strijdomlughawe	29	14	0.3
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	37	20	
Kub			
Luderitz	17	13	
Mariental	36	21	
Mowe	19	14	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	35	20	4.0
Otavi			12.0
Otjiwarongo			
Outjo			
Namutoni			13.5
Gibeone			17.5
Rehoboth			
Rundu	35	18	
Steinhausen			
Tsumeb			
Uis	33	13	
Walvisbaai	19	14	
Windhoek W.K.			
Witvlei			3.5
LESOTHO			
Maseru	33	16	
BOTSWANA			
Francistown	32	20	
Gaberones	34	19	16.4
Ghanzi	35	23	
Lobatsi			
Mahalapye			
Maun	35	25	
Shakawe	36	19	
Tshabong	27	21	
Tshane	33	24	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	33	17	
Stegi			


SYNOPTIC WEATHER MAP
1200 GMT. — 1400 SAST.
SINOPTIESE WEERKAART
KEY
SLEUTEL
AIR TEMPERATURE
LUGTEMPERATUUR
DEW POINT
DOUPUNT
CLOUD AMOUNT
WOLKEDEKKING
Rain Drizzle Showers Snow Hail Fog Thunderstorm
Rain Motreën Buie Sneeu Hael Mis Donderstorm
Isobars at M.S.L. in mb.
Isobare op seevlak in mb.
Contours at 850 mb. (gpm)
Kontoere op 850 mb. (gpm)
Revised 1962 Revision
10 KNOTS/KNOPE
GEOSTROPHIC WIND SCALE
GEOSTROFIESE WIND SKAAL
ISOBARS AT 2MB INTERVALS
ISOBARE 2MB VAN MEKAAR
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT SE KONFORMIE KONIESE PROJEKSIE
Scale 1:20,000,000 at 10°S and 40°S
Skaal
INFERENCE
AFLEIDING
DATE 1 - 12 - 1970 DATUM
A low pressure trough extends from S.W.A. towards the Free State and thundershowers will therefore occur in the warm, moist air that is present over the areas north-east of the trough. A coastal low will move along the south and east coast accompanied by cooler, cloudy weather.
'n Laedruktrog strek vanaf S.W.A. na die Vrystaat en donderbuie sal dus voorkom in die warm, vogtige lug wat aanwesig is oor die gebiede noordoos van die trog trog. 'n Kuslaag sal langs die suid-en ooskus op beweeg, gepaard met koeler, bewolkte toestande.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

3-12-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	23	14	
Aliwal North	35	19	2·0
Beaufort-Wes	35	15	
(Lughawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cais			
Caledon			
Calitzdorp			
Calvinia	28	10	
Cape Agulhas	23	16	
Cape Columbine	20	14	
Cape Point	21	15	
Cape St. Francis	23	16	
Cape Town	23	15	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	35	18	
Döhne	36	13	9·0
Douglas			
East London	29	17	3·4
(Airport)			
Elsenburg			
Fraserburg	32	13	
Garies			
George			
Graaff-Reinet	36	14	
Grahamstown			
Grootfontein			
(Middelburg)	34	12	
Hopetown			
Idutywa			
Jansenville	37	15	
Joubertina			
Kimberley	34	22	
(Airport)			
Kayena			
Kokstad	35	16	3·4
Kuruman	32	17	

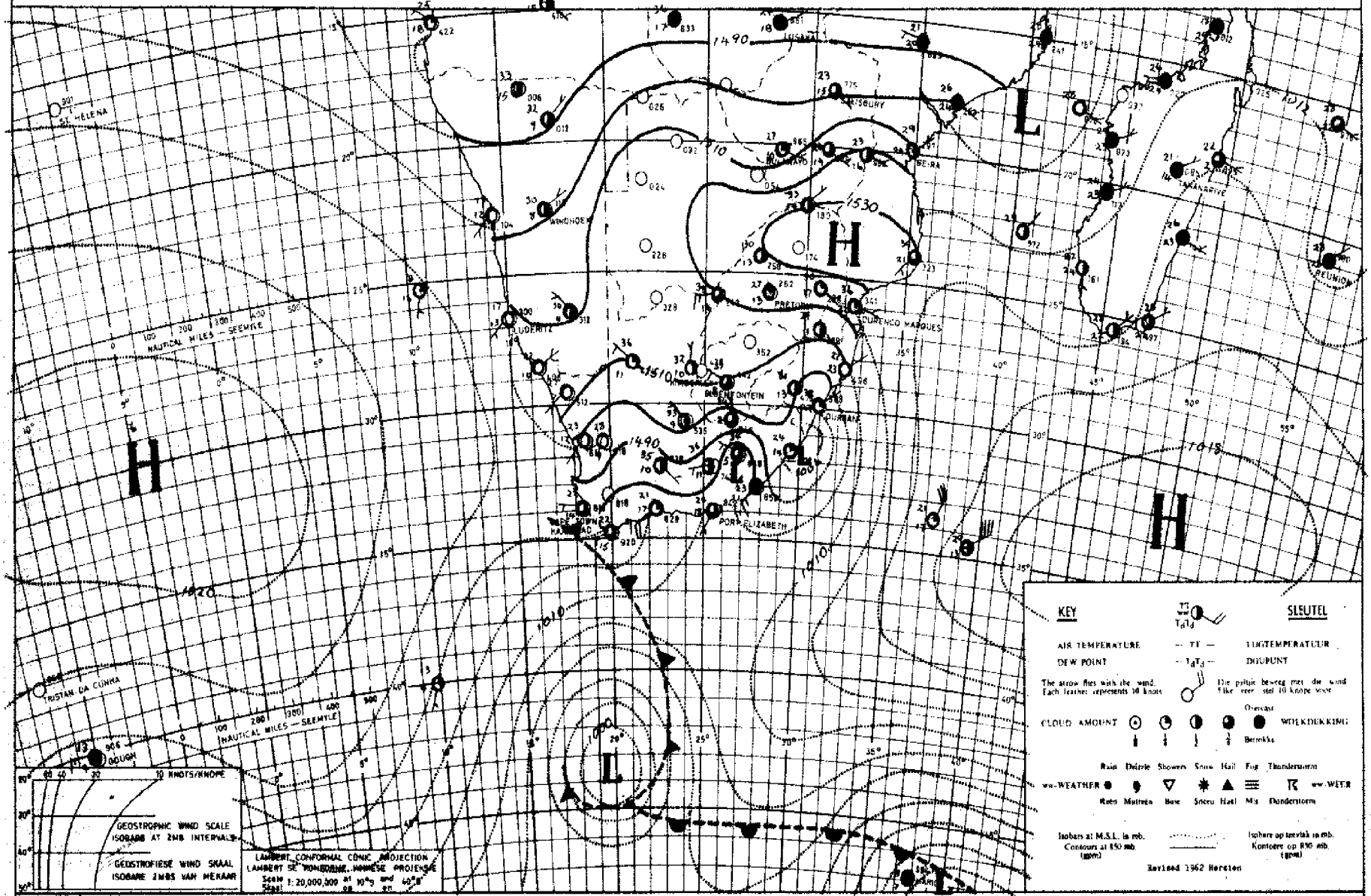
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	32	17	
Malmesbury			
Maitiele			
Matroosberg	27	11	
Mbashe	27	19	0·7
Mosselbaai	22	17	
Mount Frere			
Oliep	27	12	
Oudtshoorn	31	16	
Petrusville			
Piketberg			
Pofadder	32	13	
Port Alfred			
Port Elizabeth	25	15	
Port Nolloth	19	13	
Port St. Johns	26	20	1·0
Prieska	37	20	0·8
Prince Albert			
Queenstown	36	15	8·5
Riversdale	28	16	
Robertson	30	14	
Sheeprun	35	15	3·6
(near Maclear)			
Somerset-Oos	36	12	0·8
Steynsburg			
Strydenburg			
Sutherland	26	7	
Swellendam			
Tarkastad			7·5
Touwsrivier			
Twee Riviere	37	22	
(Gemsbokpark)			
Umtata	34	18	0·5
Uniondale			
Upington	37	22	
Vanwyksvlei	35	15	
Victoria-Wes			
Vredendal	24	14	
Vryburg	33	19	
Williston			
Willowmore	32	13	
Willowpark			
(near Dordrecht)	32	13	1·6

NATAL	Max	Min	RRR
Cape St. Lucia	29	22	
Dundee			
Durban	32	24	
(Louis Botha)			
Estcourt	32	16	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	32	15	
Cedara			
(Pietermaritzburg)			
Port Shepstone	26	23	
Richmond			
Van Reenen			
Vryheid			
Waterford			
(near Underberg)	30	13	4·8
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	30	15	3·6
Bloemfontein	33	18	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	33	19	0·1
Ficksburg			
Frankfort	30	15	1·0
Harrismith			
Hoopstad	34	20	0·6
Kroonstad	32	17	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			2·0
Warden			
Welkom	33	19	
Wepener	32	20	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	28	14	
Bospoort	31	16	
Carolina	27	12	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	31	14	
(naby Vaalwater)			
Jan Kempdorp			13·5
Jan Smuts	27	15	
Joubert Park (Jhb)	26	17	
Kroondal	31	16	
Letaba			
Levubu	33	18	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	27	13	
Mara	33	16	
Marnitz	33	19	
Messina	34	20	
Middelburg			
Nelspruit	31	19	
Phalaborwa	34	23	
Pietersburg	29	18	
Piet Retief	30	15	
Pongola			
Potchefstroom	31	16	
Potgietersrus			
Pretoria W.B.	29	20	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	35	20	
Standerton	29	13	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	31	17	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	14	
Gobabis	33	19	
Grootfontein	34	20	0·4
J.G. Strijdom Lughawe	32	15	18·3
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	37	18	
Kub			
Luderitz	20	14	
Mariental	37	21	
Möwe	20	14	
Ohopoho			
Okahandja			
Okaukuejo			0·5
Ondangwa	35	22	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			20·0
Rundu	36	20	
Steinhausen			
Tsumeb			
Uis	33	19	
Walvisbaai	21	16	
Windhoek W.K.			
LESOTHO			
Maseru	32	16	
BOTSWANA			
Francistown	31	16	
Gaberones	32	22	
Ghanzi	34	21	
Lobatsi			
Mahalapye			
Maun	35	22	
Shakawe	35	19	
Tshabong	35	19	
Tshane	34	21	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	31	13	
Stegi			

SYNOPTIC WEATHER MAP — 1200 GMT. — 1400 SAST. — SINOPTIESE WEERKAART



INFERENCE

DATE 2 - 12 - 19 70 DATUM

AFLEIDING

Partly cloudy or cloudy and cooler conditions with light showers will spread eastwards around the coast behind the cold front. Similar conditions will be experienced over the extreme southern regions of the interior. Thunderstorms will recur over the northern and eastern parts of the interior but elsewhere there will be little change.

Gedeeltelik bewolkte of bewolkte en koeler weer met ligte buie sal ooswaarts langs die kus uitbrei namate die front ooswaarts beweeg. Die verre suidelike binneland sal soortgelyke toestande ondervind. Donderbuie sal weer oor die noordelike en oostelike binneland ontwikkel maar andersins word min verandering verwag.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

4-12-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	23	11	
Aliwal North	35	17	1·6
Beaufort-Wes	33	16	
(Lughawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	30	11	
Cape Agulhas	21	16	
Cape Columbine	21	12	
Cape Point	18	13	
Cape St. Francis	28	18	0·1
Cape Town	23	13	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	35	21	1·0
Döhne	23	14	1·0
Douglas			
East London	22	18	0·2
(Airport)			
Elsenburg			
Fraserburg	31	11	
Garies			
George			
Graaff-Reinet	31	16	
Grahamstown			
Grootfontein	35	20	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	31	17	
Joubertina			
Kimberley	33	20	
(Airport)			
Knysna			
Kokstad	31	16	3·5
Kuruman	34	20	1·0

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	35	19	
Malmesbury			
Matatiele			
Matroosberg	27	11	
Mbashe	25	20	3·0
Mosselbaai	21	15	6·0
Mount Frere			
Okiep	29	12	
Oudtshoorn	32	17	
Petrusville			15·5
Piketberg			
Pofadder	33	15	
Port Alfred			
Port Elizabeth	23	18	
Port Nolloth	19	12	
Port St. Johns	24	20	2·5
Prieska	37	21	1·8
Prince Albert			
Queenstown	29	16	3·2
Riversdale	27	15	
Robertson	30	16	
Sheeprun	32	17	13·0
(near Maclear)			
Somerset-Oos	28	18	
Steynsburg			
Strydenburg			
Sutherland	26	8	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	39	23	
(Gemsbokpark)			
Umtata	24	17	4·5
Uniondale			
Upington	38	21	
Vanwyksvlei	31	19	
Victoria-Wes			
Vredendal	26	14	
Vryburg	35	20	
Williston			
Willowmore	31	13	
Willowpark			
(near Dordrecht)	33	15	5·5

NATAL	Max	Min	RRR
Cape St. Lucia	29	22	
Dundee			
Durban	28	23	1·0
(Louis Botha)			
Estcourt	30	17	9·9
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	33	18	
Cedara	30	17	
(Pietermaritzburg)			
Port Shepstone	26	22	1·1
Richmond			
Van Reenen			
Vryheid			
Waterford			
(near Underberg)	27	15	3·9

O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	32	16	0·4
Bloemfontein	32	17	0·8
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	33	19	
Ficksburg			1·5
Frankfort	32	15	0·4
Harrismith			
Hoopstad	34	19	4·8
Kroonstad	33	18	
Lindley			2·0
Modderpoort			6·5
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Wellom	32	19	
Wepener	34	18	0·2
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	27	15	
Bospoort	32	17	
Carolina	27	13	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	34	19	
(naby Vaalwater)			
Jan Kempdorp			0·6
Jan Smuts	28	16	
Joubert Park (Jhb)	28	17	
Kroondal	33	18	
Letaba			
Levubu	36	20	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	28	12	
Mara	34	18	
Marnitz	34	21	
Messina	36	24	
Middelburg			
Nelspruit			
Phalaborwa	35	24	
Pietersburg	31	19	
Piet Retief	29	15	
Pongola			
Potchefstroom	33	19	
Potgietersrus	33	20	
Pretoria W.B.	31	21	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	36	21	
Standerton	30	12	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	33	19	
Waterval Boven			
Withank			
Wolmaransstad			

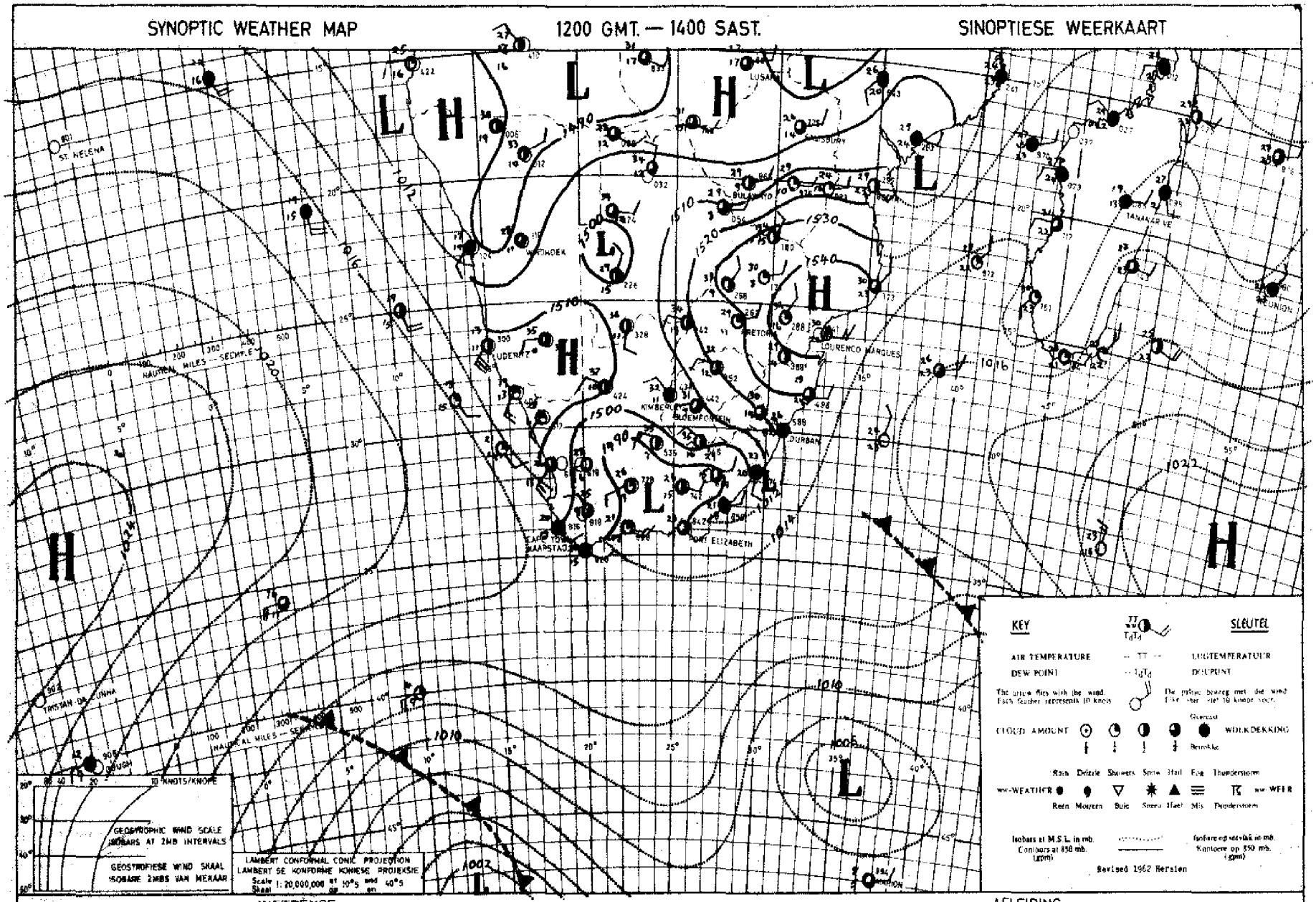
S.W.A.	Max	Min	RRR
Arcab			
Bethanien			
Dordabis			
Gobabeb	33	12	
Gobabis	33	19	
Grootfontein	35	21	
J.G. Strijdomlughawe	31	19	0·1
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	37	19	
Kub			
Luderitz	21	13	
Mariental	38	21	0·3
Mewe	19	15	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	36	21	
Otavi			
Otjiwarongo			
Outjo	35	18	0·2
Rehoboth			
Rundu	35	21	
Steinhausen			
Tsumeb			
Uis	34	19	
Walvisbaai	18	14	
Windhoek W.K.			

LESOTHO			
Maseru	33	16	16·9

BOTSWANA			
Francistown	xx	21	
Gaberones	34	26	
Ghanzi	36	22	
Lobatsi			
Mahalapye	36	19	
Maun	36	20	
Shakawe	38	24	
Tshabong	36	22	
Tshane			

SWAZILAND			
Embabane	32	19	
Manzini (Matsapa)			
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 3 — 12 — 1979 DATUM AFLEIDING

With a belt of low pressure troughs extending from S.W.A. through Botswana to the Southern Cape; scattered thunder-showers will occur over the areas east of the trough line. Only isolated showers will occur over the Transvaal owing to the anticyclonic circulation over that province.

Met die gordel van laedruktrôe wat vanaf S.W.A. deur Botswana na Suid-Kaapland strek, sal verspreide donderbuie voorkom oor die gebiede oos van die troglyn. Oor die Transvaal sal slegs enkele buie voorkom weens die antisiklonale sirkulasie.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

5-12-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

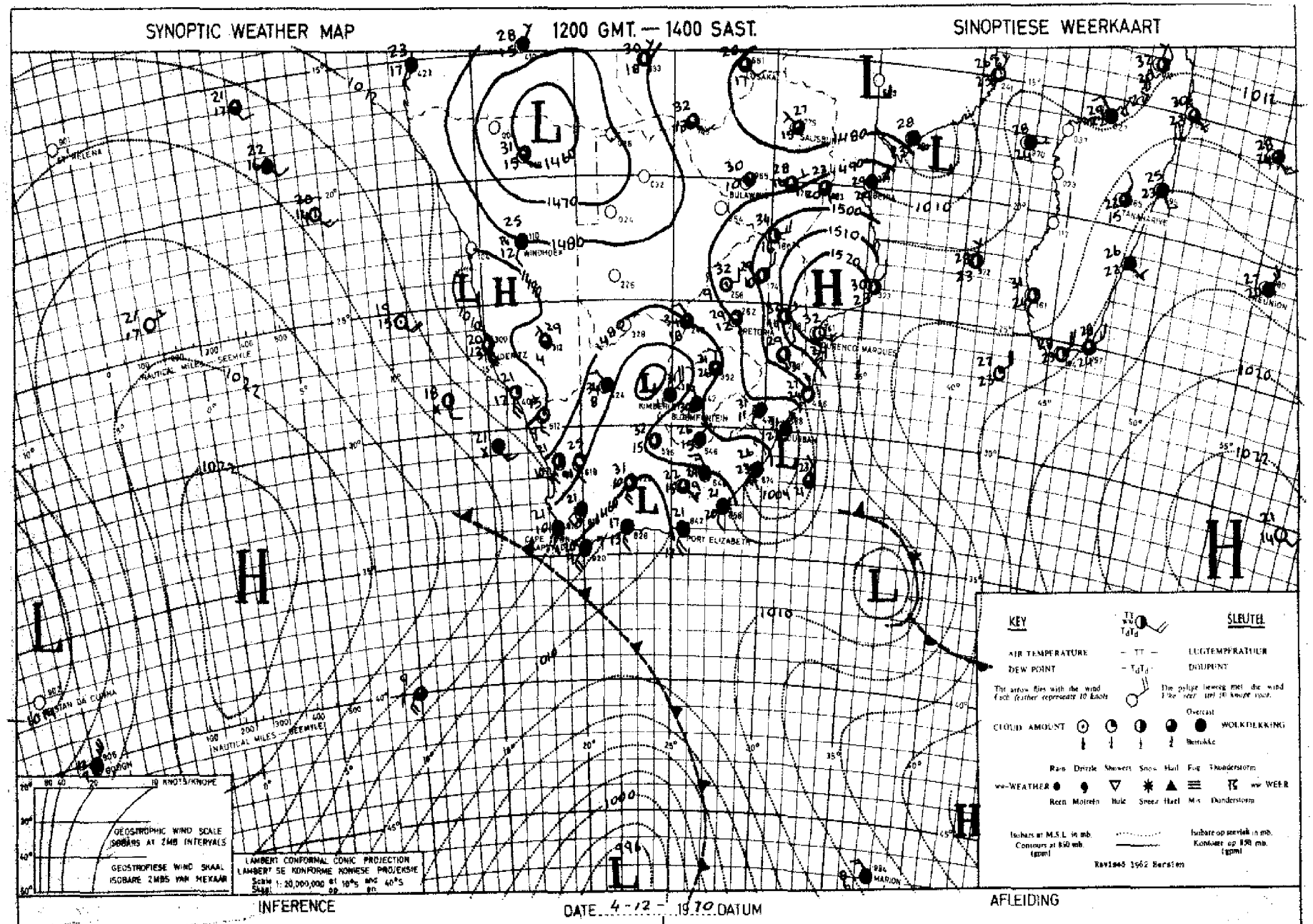
CAPE - KAAP	Max	Min	RRR
Aberdeen			13·0
Addo			
Alexander Bay	22	13	1·2
Alfred North	28	13	20·0
Beaufort-Wes	31	12	0·5
(Lughawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	25	8	
Cape Agulhas	21	12	3·0
Cape Columbine	18	12	0·3
Cape Point	17	11	0·9
Cape St. Francis	21	14	5·0
Cape Town	21	12	0·1
(D.F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			10·5
Cradock			
De Aar	29	15	16·3
Döhne	27	12	18·0
Douglas			
East London	25	15	30·4
(Airport)			
Elsenburg			
Fort Beau fort			30·0
Fraserburg	29	12	
Garies			
George			
Graaff-Reinet	28	10	18·0
Grahamstown			
Grootfontein	29	15	4·5
(Middelburg)			
Hopetown			
Idutywa			15·5
Jansenville	31	12	3·1
Jeffreysbaai			
Kimberley	32	15	13·1
(Airport)			
Kuruman			9·0
Kokstad	31	16	13·0
Kuruman	23	15	3·5

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	35	18	
Malmesbury			
Matatiele			
Matroosberg	22	8	
Mbashe	27	18	15·0
Mosselbaai	18	13	13·5
Mount Frere			
Okiep	24	9	
Oudtshoorn	26	13	1·6
Petrusville			
Piketberg			
Pofadder	30	9	
Port Alfred			
Port Elizabeth	22	14	4·2
Port Nolloth	20	11	
Port St. Johns	27	20	6·0
Prieska	35	18	
Prince Albert			
Queenstown	30	16	23·2
Riversdale	21	11	7·5
Robertson	22	12	0·3
Sheeprun	31	16	17·0
(near Maclear)			
Somerset-Oos	24	10	29·0
Steynsburg			12·0
Strydenburg			
Sutherland	23	7	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	30	15	3·0
(Gemsbokpark)			
Umtata	31	18	27·6
Uniondale			
Upington	34	14	
Vanwyksvlei	33	18	
Victoria-Wes			
Vredendal	22	12	
Vryburg	35	18	7·7
Williston			
Willowmore	30	10	1·4
Willowpark	25	13	17·0
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	30	23	
Dundee			
Durban	33	22	0·2
(Louis Botha)			
Estcourt	32	17	7·0
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	34	20	
Cedara	33	16	3·5
(Pietermaritzburg)			
Port Shepstone	27	23	2·4
Richmond			
Van Reenen			
Vryheid			
Waterford	29	12	3·6
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	30	15	0·7
Bloemfontein	31	14	4·2
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	30	14	15·3
Ficksburg			
Frankfort	31	16	
Harrismith			
Hoopstad	35	17	3·5
Kroonstad	32	17	
Lindley			
Modderpoort			7·5
Petrusburg			
Philippolis			8·6
Reddersburg			33·0
Reitz			
Bouxville			
Vrede			
Warden			
Welkom	33	17	
Wepener	20	15	5·5
Winburg			
Zastron			32·5

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	28	15	
Bospoort	32	16	
Carolina	26	14	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	33	19	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	28	13	
Joubert Park (Jhb)	27	17	
Kroondal			
Letaba			
Levubu	33	21	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	27	16	
Mara	33	19	
Marnitz	34	22	
Messina	35	22	
Middelburg			
Nelspruit	33	19	
Phalaborwa	36	24	
Pietersburg	30	19	
Piet Retief	29	15	
Pongola			
Potchefstroom	33	18	
Potgietersrus	32	20	
Pretoria W.B.	30	20	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	37	25	
Standerton	30	14	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	34	21	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Rietfontein			7·5
Bethanien			
Dordabis			
Gobabeb	29	13	
Gobabis	30	17	7·0
Grootfontein	33	18	4·9
J.G. Strijdomlughawe	29	13	5·9
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	23	10	
Kub			
Luderitz	22	12	
Mariental	28	15	
Möwe	19	12	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	34	22	
Otavi			
Otjiwarongo			
Outjo			
Loenardville			4·0
Aranos			7·0
Rehoboth			
Rundu	33	21	17·0
Steinhausen			
Tsumeb			5·2
Uis	28	10	
Walvisbaai	19	13	
Windhoek W.K.			
Gochas			2·5
LESOTHO			
Maseru	27	14	11·5
BOTSWANA			
Francistown	34	22	
Gaberones	35	17	
Ghanzi	37	19	0·3
Lobatsi			
Mahalapye			
Maun	36	21	0·7
Shakawe	35	21	
Tshabong	35	18	
Tshane	36	17	
SWAZILAND			
Emlembe			
Mansini (Matsapa)	33	23	
Stegi			



The cold front west of Cape Town will cause colder, cloudy weather to advance over the southern and eastern parts of the Cape Province. With several low pressure systems over the interior, scattered thundershowers will occur over the areas eastwards.

Die kouefront wes van Kaapstad sal kouer, bewolkte weer met buie laat uitbrei oor die suidelike en oostelike dele van Kaapland. Met verskeie laedrukstelsels oor die binneland sal verspreide donderbuie voorkom oor die gebiede oos daarvan.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

6 - 12 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			28·5
Addo			
Alexander Bay	20	11	0·8
Aliwal North	17	6	35·5
Beaufort-Wes	13	4	47·5
(Lughawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			18·5
Calvinia	17	3	2·5
Cape Agulhas	15	10	4·5
Cape Columbine	16	11	2·2
Cape Point	14	8	4·0
Cape St. Francis	16	12	13·0
Cape Town	16	8	9·2
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			11·0
Cradock			
De Aar	23	8	4·5
Dohne	15	8	18·2
Douglas			23·3
Fort Beaufort			75·0
East London	17	12	21·3
(Airport)			
Elsenburg			
Fraserburg	17	2	28·5
Garies			
George			
Graaff-Reinet	12	6	35·5
Grahamstown			
Grootfontein	19	5	10·6
(Middelburg)			
Hopetown			
Idutywa			17·5
Jansenville	14	8	24·5
Joubertina			15·1
Kimberley	24	6	9·0
(Airport)			
Kinyana			67·0
Kokstad	24	14	11·5
Kuruman	21	6	35·7

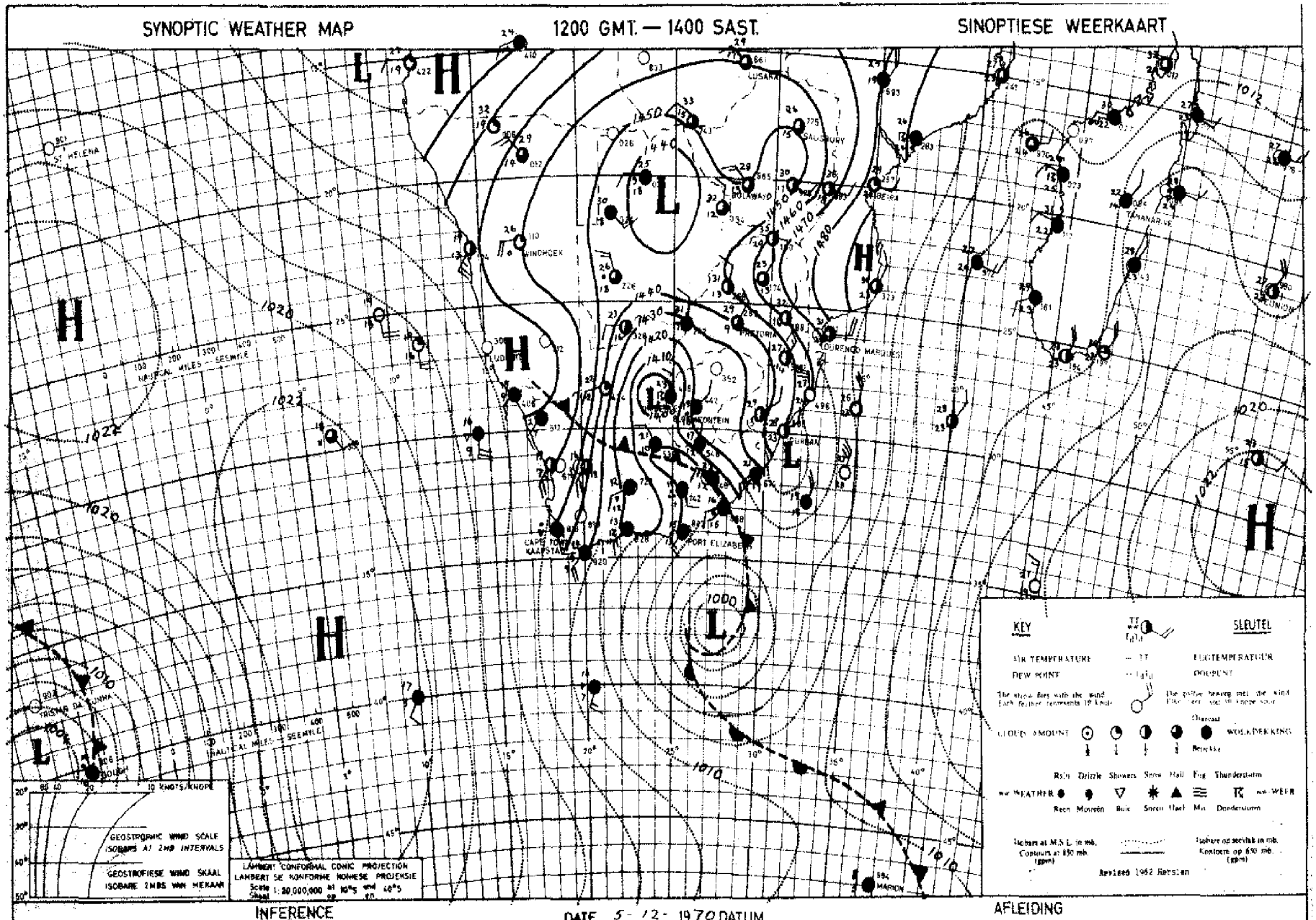
KAAP - CAPE	Max	Min	RRR
Ladismith			22·9
Lake Mentz			
Maclear			
Mafeking	30	10	4·5
Malmesbury			
Matatiele			
Matroosberg	13	1	1·0
Mbashe	19	15	15·5
Mosselbaai	14	9	17·3
Mount Frere			
Oliep	14	4	3·5
Oudtshoorn	15	8	22·5
Petrusville			5.0
Piketberg			
Pofadder	18	4	
Port Alfred			
Port Elizabeth	15	11	28·6
Port Nolloth	15	9	3·0
Port St. Johns	24	16	19·0
Prieska	26	8	
Prince Albert			
Queenstown	22	8	9·5
Riversdale	14	8	33·0
Robertson	14	8	15·0
Sheeprun	22	10	8·0
(near Maclear)			
Somerset-Oos	12	7	50·9
Steynsburg			
Strydenburg			
Sutherland	15	0	1·2
Swellendam			37.0
Tarkastad			
Touwsrivier			
Twee Riviere	xx	7	
(Gemsbokpark)			
Umtata	22	12	15·5
Uniondale			
Upington	23	6	
Vanwyksvlei	23	5	8·5
Victoria-Wes			
Vredendal	19	6	
Vryburg	26	8	14·0
Williston			
Willowmore	13	4	18·0
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	30	23	
Dundee			
Durban	28	19	7·3
(Louis Botha)			
Estcourt	31	17	0·6
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	33	20	
Cedara	31	16	18·6
(Pietermaritzburg)			
Port Shepstone	27	17	96·8
Richmond			
Van Reenen			
Vryheid			
Waterford			
(near Underberg)	25	13	12·0
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	30	9	21·3
Bloemfontein	21	5	21·0
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	19	5	23·5
Ficksburg			
Frankfort	30	15	5·5
Harrismith			
Hoopstad	22	6	15·5
Kopjes			25·0
Kroonstad	28	8	24·5
Lindley			31·5
Modderpoort			35·0
Petrusburg			
Philippolis			20·5
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			5·5
Welkom			
Wepener	16	6	26·7
Winburg			
Zastron			42.0

TRANSVAAL	Max	Min	RRR
Barberton			18·0
Belfast			
Bethal	28	15	6·0
Bospoort	24	6	20·0
Carolina	27	15	4·5
Delareyville			
Delmas			9·5
Ermelo			
Gideonsrus			
Groendraai	33	19	2·0
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	28	15	0·3
Joubert Park (Jhb)	26	15	
Kroondal	31	15	1·1
Letabe			
Levubu			
Lichtenburg			
Loskopdam			2·5
Loskopkanale			7·5
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	27	16	14·5
Mara			
Marnitz	35	19	26·0
Messina	37	22	11·0
Middelburg			
Nelspruit	33	19	16·5
Phalaborwa	35	21	4·5
Pietersburg	31	17	26·8
Piet Retief	29	16	6·0
Pongola			
Potchefstroom	31	9	18·0
Potgietersrus	32	19	5·0
Pretoria W.B.	30	17	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	36	21	4·7
Standerton	30	13	6·0
Thabazimbi			
Tomburke			14·8
Tzaneen			23·5
Vereeniging			
Volksrust			
Warmbad	33	19	0·4
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	26	11	
Gobabis	30	9	
Grootfontein	32	11	
J.G. Strijdomlughawe	27	6	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	28	5	1·5
Kub			
Luderitz	19	11	
Mariental	30	8	
Möwe	20	11	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	34	18	
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu			
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	19	13	
Windhoek W.K.			
LESOTHO			
Maseru	17	7	37·7
BOTSWANA			
Francistown	34	19	12·4
Gaberones	32	20	6·0
Ghanzi	32	14	
Lobatsi			
Mahalapye	29	19	
Maun	26	19	
Shakawe	24	10	
Tshabong	31	10	
Tshane			
SWAZILAND			
Emlembe			
Manzini (Matsapa)	32	20	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 5 - 12 - 1970 DATUM AFLEIDING

The cold front, which is already causing cold, cloudy weather with rain over the Cape Province, is associated with a deep upper-air low which is moving eastwards. The cold rainy weather will therefore spread over the whole Cape Province, Free State, Natal and parts of the Transvaal. Snow will fall over the higher regions of the Cape Province.

Die koue front wat reeds koue, bewolkte weer met reën oor Kaapland veroorsaak, gaan gepaard met 'n diep boulaag wat ooswaarts beweeg. Die koue reënweer sal dus oor die hele Kaapland, Vrystaat, Natal en dele van Transvaal uitbrei. Sneeu sal voorkom oor die hoogliggende dele van Kaapland.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

7-12-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	19	9	
Aliwal North	8	3	25.1
Beaufort-Wes	11	6	9.8
(Lughawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			18.5
Calvinia	15	4	
Cape Agulhas	18	12	0.6
Cape Columbine	16	9	
Cape Point	16	11	0.3
Cape St. Francis	19	X	30.0
Cape Town	18	10	0.8
(D. F. Malan)			
Cape Town			
(Rocland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			11.0
Cradock			
De Aar	11	5	1.5
Dohne			
Douglas			
East London	16	11	57.9
(Airport)			
Elsenburg			
Fort Beaufort			78.0
Fraserburg	11	3	
Garies			
George			
Graaff-Reinet	11	6	33.0
Grahamstown			
Grootfontein			
(Middelburg)			
Hopetown			
Idutywa			29.0
Jansenville	15	10	12.5
Joubertina			
Kirkwood			38.9
Kimberley	13	5	0.6
(Airport)			
Knysna			72.0
Kokstad	15	7	36.0
Kuruman	13	3	

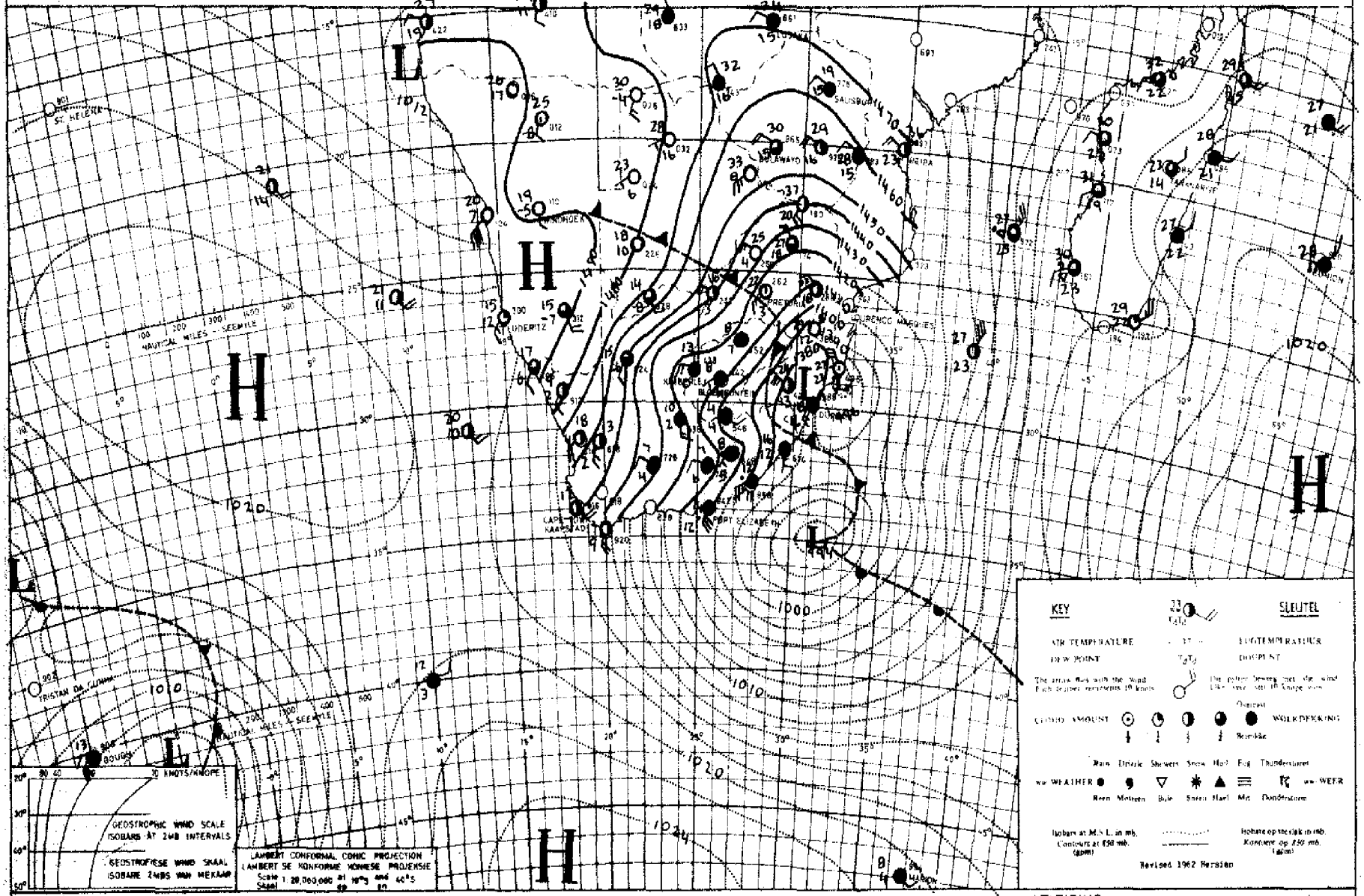
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	18	1	
Malmesbury			
Matatiele			
Matroosberg	13	5	0.2
Mbashe			
Mosselbaai	16	12	6.8
Mount Frere			
Oliep	11	4	9.0
Oudtshoorn	14	X	6.2
Petrusville			5.0
Piketberg			
Pofadder	14	4	
Port Alfred			
Port Elizabeth	17	12	94.6
Port Nolloth	15	8	
Port St. Johns	18	12	35.0
Prieska	11	5	5.0
Prince Albert			
Queenstown			
Riversdale	18	11	1.5
Robertson	18	10	0.3
Sheeprun	12	7	13.3
(near Maclear)			
Somerset-Oos	10	6	57.0
Steynsburg			
Strydenburg			
Sutherland	10	2	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	XX	6	
(Gemsbokpark)			
Umtata	13	8	20.3
Uniondale			
Upington	17	6	
Vanwyksvlei	11	5	9.0
Victoria-Wes			
Vredendal	18	8	
Vryburg	14	5	
Williston			
Willowmore	9	7	9.7
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	28	15	11.0
Dundee			
Durban	22	14	21.9
(Louis Botha)			
Estcourt	26	7	3.5
Harding			
Himeville			21.0
Hluhluwe			
Mkuze			15.5
Newcastle	28	8	0.1
Cedara	18	6	12.6
(Pietermaritzburg)			
Port Shepstone	19	12	25.2
Richmond			
Van Reenen			
Vryheid			
Waterford	17	5	7.7
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	8	2	2.3
Bloemfontein	9	4	3.9
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	11	5	2.8
Ficksburg			8.0
Frankfort	20	3	7.4
Harrismith			
Hoopstad	13	4	2.0
Kroonstad	11	4	
Lindley			
Modderpoort			9.9
Petrusburg			
Philippolis			9.0
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	21	4	15.3
Wepener	9	1	17.4
Winburg			
Zastron			22.5

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	24	3	
Bospoort	13	3	
Carolina	23	2	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	27	5	
(naby Vaalwater)			
Jan Kempdorp			1.0
Jan Smuts	21	3	
Joubert Park (Jhb)	19	3	
Kroondal	24	5	
Letaba			
Levubu	36	14	
Lichtenburg			
Loskopdam			2.5
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	34	11	0.8
Marnitz	29	12	
Messina	38	17	
Middelburg			
Nelspruit	34	14	
Phalaborwa	37	18	
Pietersburg	29	9	
Piet Retief	29	7	
Pongola			
Potchefstroom	16	4	
Potgietersrus	30	9	
Pretoria W.B.	24	7	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	38	19	
Standerton	23	3	2.1
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			3.0
Warmbad			
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	26	9	
Gobabis	21	7	
Grootfontein	28	11	
J.G. Strijdomlughawe	23	7	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	17	5	
Kub			
Luderitz	17	12	
Mariental	22	9	
Mowe	19	10	
Ohopoko			
Okahandja			
Okaukuejo			
Ondangwa	30	11	
Otavi			
Otjiwarongo			
Outjo	21	7	
Rehoboth			
Rundu	31	12	
Steinhausen			
Tsumeb			
Uis	24	8	
Walvisbaai	21	11	
Windhoek W.K.			
LESOTHO			
Maseru	9	2	15.5
BOTSWANA			
Francistown	33	12	
Gaberones	22	15	
Ghanzi	25	9	
Lobatsi			
Mahalapye			
Maun	29	14	
Shakawe	32	11	
Tshabong	15	7	
Tshane	18	7	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	33	12	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 6 / 12 / 1970 DATUM AFLEIDING

The deep low pressure system south-east of the country will cause cold air to advance over the whole country while cloudy weather with rain will persist over Eastern Cape and Natal but it will clear from the west over the interior regions.

Die diep laedrukstelsel suidoos van die land sal die koue lug oor die hele land laat uitbrei terwyl bewolkte weer met reën sal voortduur oor Oos-Kaapland en Natal maar oor die binnelandse gebiede sal dit van die weste af opklaar.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

8-12-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	20	11	
Aliwal North	16	8	
Beaufort-Wes	30	9	
(Lughawe)			
Boegoebergdam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	19	3	
Cape Agulhas	19	14	1·5
Cape Columbine	19	12	3·0
Cape Point	17	12	4·5
Cape St. Francis	19	12	0·2
Cape Town	19	12	3·8
(D. F. Malan)			13·0
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	19	6	
Döhne	19	5	0·3
Douglas			
East London	19	12	1·3
(Airport)			
Elsenburg			
Fraserburg	20	6	
Garies			
George			
Graaff-Reinet	18	8	
Grahamstown			
Grootfontein	17	4	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	21	8	
Joubertina			1·5
Kimberley	20	11	
(Airport)			
Kaysna			
Kokstad	19	6	
Kuruman	20	6	

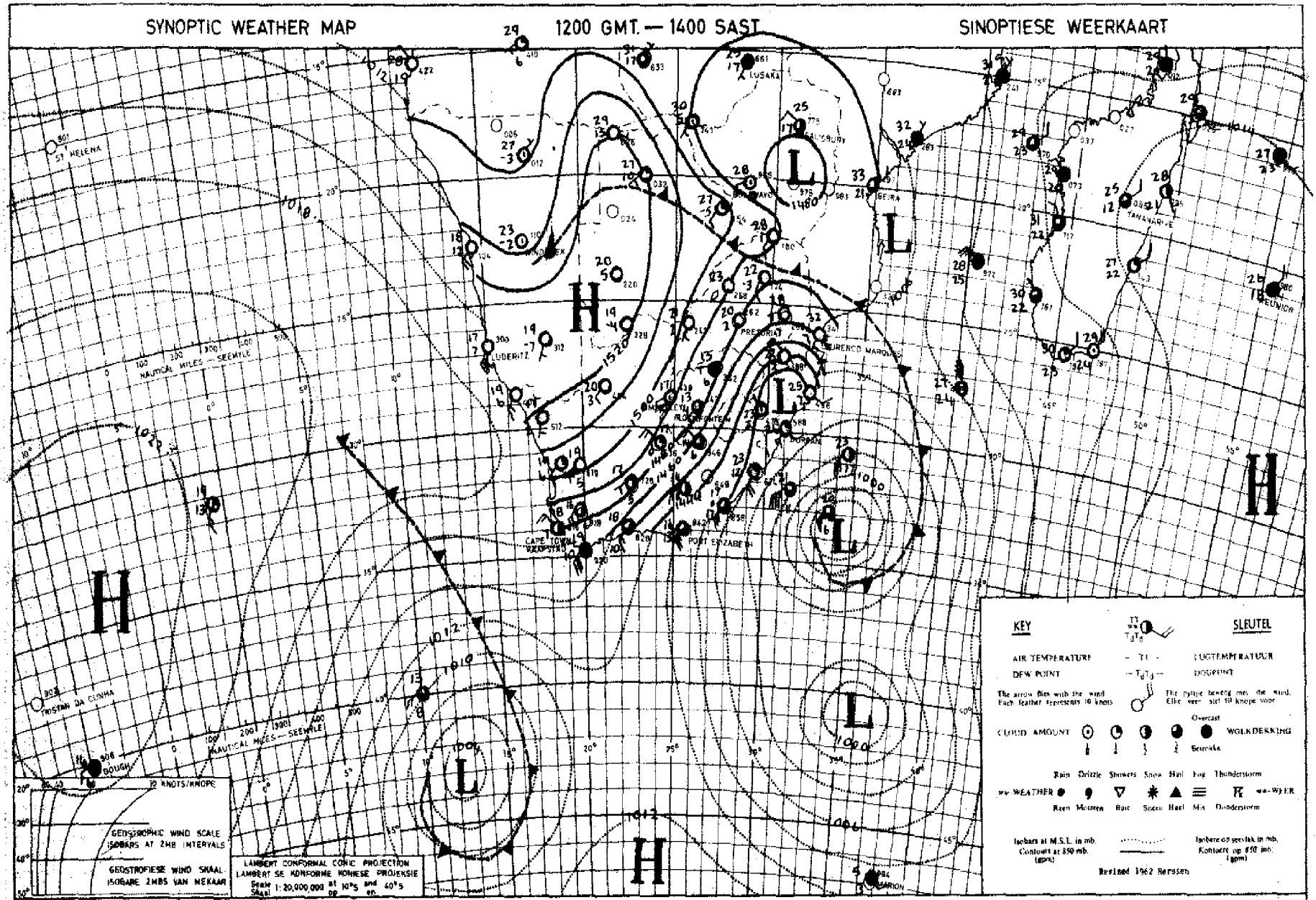
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	23	5	
Malmesbury			
Matatiele			
Matroosberg	20	7	
Mbashe			
Mosselbaai	19	14	
Mount Frere			
Oktep	20	8	
Oudtshoorn	20	8	
Petrusville			
Piketberg			
Pofadder	20	8	
Port Alfred			
Port Elizabeth	19	11	5·4
Port Nolloth	18	10	
Port St. Johns	24	14	0·1
Prieska	22	9	
Prince Albert			
Queenstown			
Riversdale	20	11	
Robertson	22	13	
Sheeprun	18	9	
(near Maclear)			
Somerset-Oos	17	6	0·1
Steynsburg			
Strydenburg			
Sutherland	15	3	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	XX	8	
(Gemsbokpark)			
Umtata			
Uniondale			
Upington	22	9	
Vanwyksvlei	21	8	
Victoria-Wes			
Vredendal	20	9	
Vryburg	21	8	
Williston			
Willowmore	16	6	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	28	18	5·0
Dundee			
Durban	28	17	
(Louis Botha)			
Estcourt	25	9	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	23	10	
Cedara	24	8	
(Pietermaritzburg)			
Port Shepstone	27	15	
Richmond			
Van Reenen			
Vryheid			
Waterford	20	1	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	15	2	
Bloemfontein	16	3	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	16	5	
Ficksburg			
Frankfort	15	2	
Harrismith			
Hoopstad	22	9	
Kroonstad	16	4	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	17	7	
Wepener	15	4	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	17	4	
Bospoort	20	6	
Carolina	19	6	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	25	17	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	18	5	
Joubert Park (Jhb)	17	7	
Kroondal	24	7	
Letaba			
Levubu	28	14	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	23	9	
Mara	27	10	
Marnitz	25	13	
Messina	30	11	
Middelburg			
Nelspruit	29	11	
Phalaborwa	31	19	
Pietersburg	24	13	
Piet Retief	23	7	
Pongola			
Potchefstroom	19	6	
Potgietersrus	25	14	
Pretoria W.B.	22	10	
Pretorhuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	34	16	
Standerton	18	2	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	24	7	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	11	
Gobabis	26	9	
Grootfontein	29	11	
J.G. Strijdomlughawe	27	9	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	23	11	
Kub			
Luderitz	20	13	
Mariental	25	11	
Möwe	19	11	
Okopoho			
Okahandja			
Okaukuejo			
Ondangwa	32	13	
Otavi			
Otjiwarongo			
Outjo	31	11	
Rehoboth			
Rundu	23	14	
Steinhausen			
Tsumeb			
Uis	32	10	
Walvisbaai	19	12	
Windhoek W.K.			
LESOTHO			
Maseru	14	4	
BOTSWANA			
Francistown	30	9	
Gaberones	25	11	
Ghanzi	26	9	
Lobatsi			
Mahalapye			
Maun	29	12	
Shakawe	30	12	
Tshabong	20	8	
Tshane	23	9	
SWAZILAND			
Ematembe			
Manzini (Matsapa)	29	12	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST SINOPTIESE WEERKAART



INFERENCE DATE 7 - 12 - 19 79 DATUM AFLEIDING

Cloudy conditions over the eastern parts of the country will clear gradually but the approaching cold front will cause further cloudy rainy conditions to spread to the Cape south-west and south coasts and to the southern interior regions of the Cape. It will remain fine over the remainder of the country where it will become warmer.

Die weer sal geleidelik opklaar oor die oostelike dele van die land maar die nuwe front sal verdere bewolkte en reënerige toestande veroorsaak langs die Kaapse suidwes- en suidkus en oor die suidelike Kaapse binneland. Oor die res van die land sal dit mooiweer bly en warmer word.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëndig om 0800 SAST op

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

9-12-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	24	13	
Aliwal North	22	8	
Beaufort-Wes	24	11	
(Laghawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	22	4	
Cape Agulhas	19	12	1·0
Cape Columbine	19	12	1·2
Cape Point	16	11	0·3
Cape St. Francis	22	14	2·0
Cape Town	19	12	0·3
(D. F. Malan)			
Cape Town			1·5
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	25	9	
Döhne	21	10	
Douglas			
East London	22	15	
(Airport)			
Elsenburg			
Fraserburg	22	5	
Garies			
George			
Graaff-Reinet	24	12	
Grahamstown			
Grootfontein	24	7	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	27	13	
Joubertina			
Kimberley	26	13	
(Airport)			
Knysna			
Kokstad	24	7	
Kuruman	25	9	

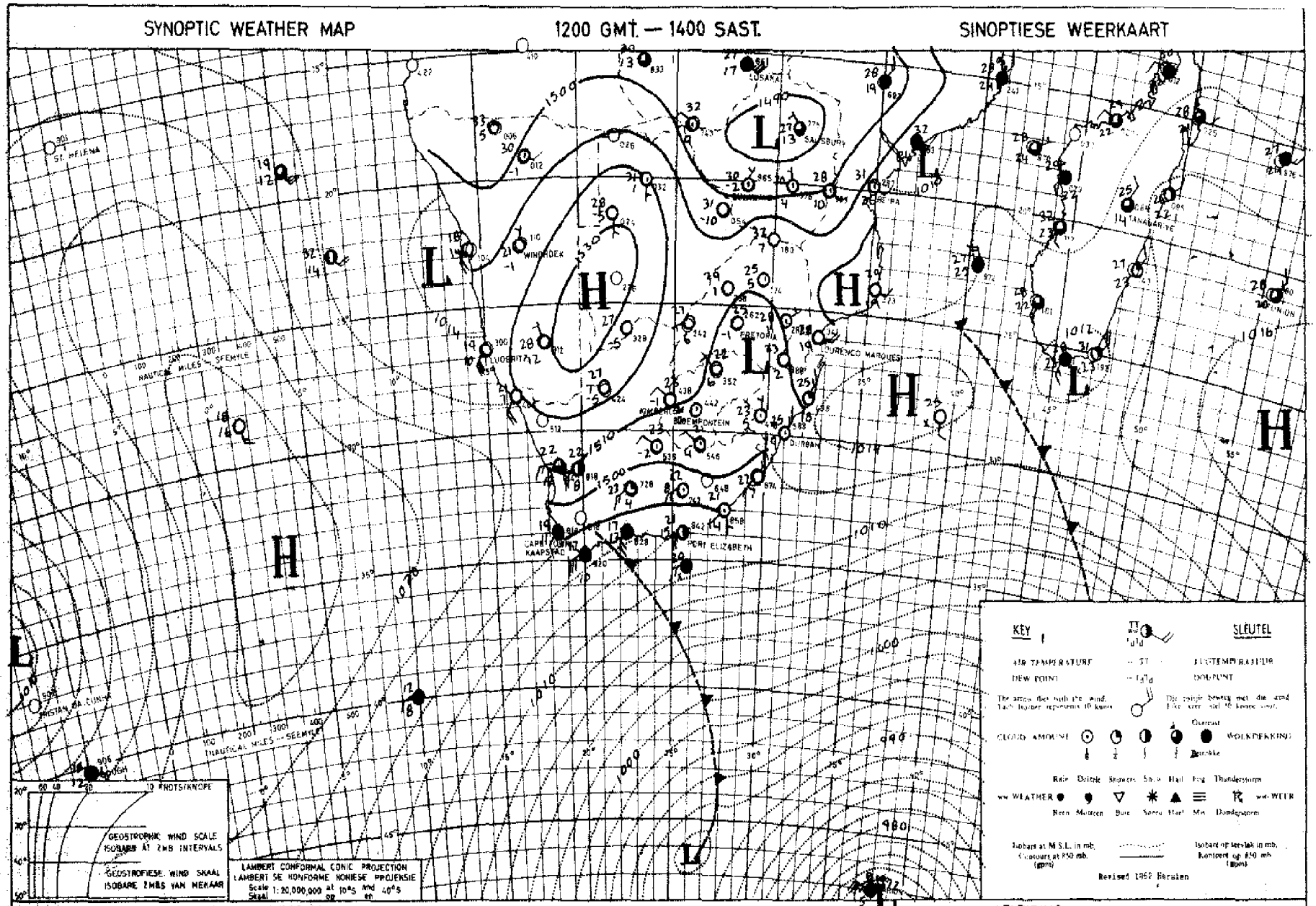
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Langebaanweg			0·4
Maclear			
Mafeking	28	8	
Malmesbury			
Matatiele			
Matroosberg	18	5	
Mbashe			
Mosselbaai	19	13	0·8
Mount Frere			
Oliep	22	10	
Oudtshoorn	23	13	
Petrusville			
Piketberg			
Pofadder	25	XX	
Port Alfred			
Port Elizabeth	24	14	0·7
Port Nolloth	20	11	
Port St. Johns	23	17	
Prieska	28	12	
Prince Albert			
Queenstown			
Riversdale	16	12	
Robertson	22	12	
Sheeprun	24	10	
(near Maclear)			
Somerset-Oos	XX	11	0·3
Steynsburg			
Strydenburg			
Sutherland	17	3	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	XX	12	
(Gemsbokpark)			
Umtata	25	14	
Uniondale			
Upington	29	13	
Vanwyksvlei	25	9	
Victoria-Wes			
Vredendal	23	11	
Vryburg	27	12	
Williston			
Willowmore	23	9	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	26	20	
Dundee			
Durban	27	18	
(Louis Botha)			
Estcourt	24	10	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	27	10	
Cedara	23	11	
(Pietermaritzburg)			
Port Shepstone	25	18	
Richmond			
Van Reenen			
Vryheid			
Waterford	22	5	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	21	5	
Bloemfontein	23	7	
(J.B.M. Hertzog)			
Buitfontein			
Fauresmith	22	11	
Ficksburg			
Frankfort	24	6	
Harrismith			
Hoopstad	26	10	
Kroonstad	23	8	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	24	11	
Wepener	21	6	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	24	9	
Bospoort	26	8	
Carolina	23	10	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	31	9	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	24	10	
Joubert Park (Jhb)	24	12	
Kroondal	28	12	
Letaba			
Levubu	31	19	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	31	15	
Marnitz	31	16	
Messina	34	17	
Middelburg			
Nelspruit	29	15	
Phalaborwa	32	20	
Pietersburg	27	15	
Piet Retief	26	13	
Pongola			
Potchefstroom			
Potgietersrus			
Pretoria W.B.			
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	24	18	
Standerton	25	6	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	29	12	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Bordabis			
Gobabeb	32	10	
Gobabis	30	13	
Grootfontein	32	15	
J.G. Strijdomlughawe	30	15	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	30	14	
Kub			
Luderitz	21	13	
Mariental	31	16	
Möwe	18	12	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	35	14	
Otavi			
Otjiwarongo			
Outjo	34	12	
Rehoboth			
Rundu	33	13	
Steinhausen			
Tsumeb			
Uis	33	10	
Walvisbaai	18	12	
Windhoek W.K.			
LESOTHO			
Maseru	21	8	
BOTSWANA			
Francistown	33	19	
Gaberones	30	15	
Ghanzi	30	12	
Lobatsi			
Mahalapye			
Maun	33	17	
Shakawe	33	13	
Tshabong	28	11	
Tshane	29	11	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	29	15	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 8 12 1972 DATUM AFLEIDING

The cold front moving along the south coast will cause cloudy weather with light showers to advance over the southern and eastern coastal regions. Over the remainder of the country dry air is circulating around a high pressure system and it will remain fine over these regions.

Die koufront wat oor die suidkus beweeg, sal bewolkte weer met ligte buie laat uitbrei oor die suidelike en oostelike kusgebiede. Oor die res van die land sirkuleer droë lug rondom 'n hoëdrukstelsel en sal dit mooiweer bly.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

10-12-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	23	10	
Aliwal North	24	9	
Beaufort-Wes	23	10	
(Lughawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Calitzdorp			
Calvinia	24	6	
Cape Agulhas	19	13	
Cape Columbine	19	11	
Cape Point	16	12	
Cape St. Francis	20	15	0·5
Cape Town	20	12	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	26	10	
Dohne	18	8	
Douglas			
East London	21	13	
(Airport)			
Elsenburg			
Fraserburg	24	7	
Garies			
George			
Graaff-Reinet	23	9	
Grahamstown			
Grootfontein	23	6	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	25	10	
Joubertina			
Kimberley	28	12	
(Airport)			
Kliprand			
Kokstad	21	11	
Kuruman	28	16	

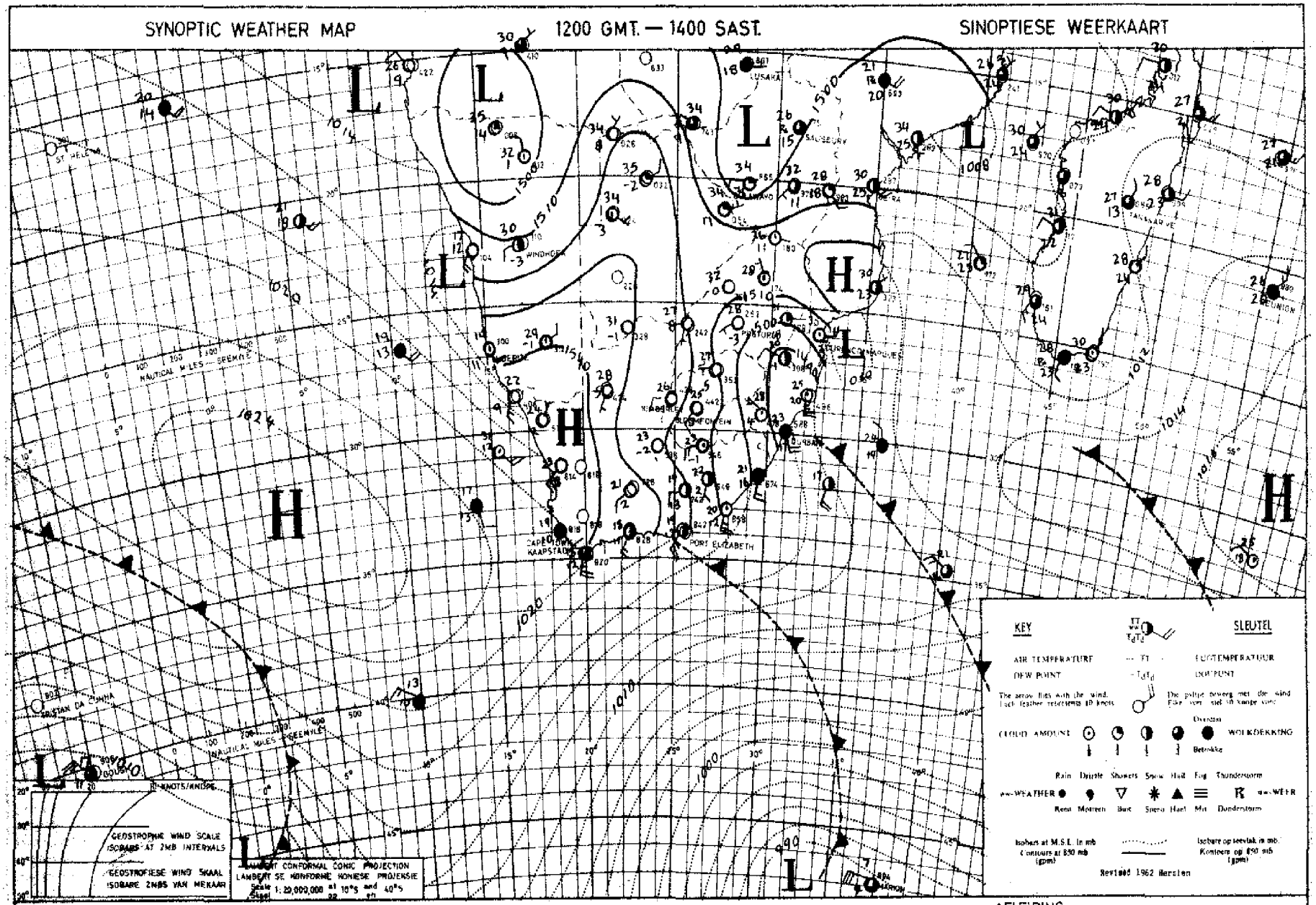
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	31	12	
Malmesbury			
Matatiele			
Matroosberg			
Mbashe			
Mosselbaai	20	15	
Mount Frere			
Oliep	27	12	
Oudtshoorn	24	10	
Petrusville			
Piketberg			
Pofadder	27	15	
Port Alfred			
Port Elizabeth	20	12	
Port Nolloth	19	10	
Port St. Johns	23	16	
Prieska	29	8	
Prince Albert			
Queenstown	22	10	
Riversdale	21	13	
Robertson	24	9	
Sheeprun	23	9	
(near Maclear)			
Somerset-Oos	xx	10	
Steynsburg			
Strydenburg			
Sutherland	19	0	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	xx	13	
(Gemsbokpark)			
Umtata	20	12	
Uniondale			
Upington	29	13	
Vanwyksvlei	27	10	
Victoria-Wes			
Vredendal	23	8	
Vryburg	30	13	
Williston			
Willowmore	21	7	
Willowpark	21	8	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	30	18	
Dundee			
Durban	26	17	13·0
(Louis Botha)			
Estcourt	29	13	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	30	14	
Cedara	22	12	2·5
(Pietermaritzburg)			
Port Shepstone	23	17	19·7
Richmond			
Van Reenen			
Vryheid			
Waterford	22	10	0·3
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem			
Bloemfontein	26	7	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	25	12	
Ficksburg			
Frankfort	26	6	
Harrismith			
Hoopstad	30	9	
Kroonstad	28	9	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	27	11	
Wepener	26	7	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	27	10	
Bospoort	29	12	
Carolina	27	12	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	32	3	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	27	9	
Joubert Park (Jhb)	26	13	
Kroondal	33	11	
Letaba			
Levubu	35	20	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	27	15	
Mara	35	19	
Marnitz			
Messina	37	19	
Middelburg			
Nelspruit	33	18	0·3
Phalaborwa	36	22	
Pietersburg	30	18	
Piet Retief	30	13	
Pongola			
Potchefstroom	28	17	
Potgietersrus	33	18	
Pretoria W.B.	31	15	
Pretoriuskop			
Punda Milia			
Saiara			
Sekhukhune			
Shingwidzi			
Skukuza	38	21	
Standerton	28	9	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	33	14	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	9	
Gobabis	32	16	
Grootfontein	35	18	
J.G. Strijdomlughawe	31	17	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	32	19	
Kub			
Luderitz	19	12	
Martental	35	19	
Mowe	19	10	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	36	16	
Otavi			
Otjiwarongo			
Outjo	35	14	
Rehoboth			
Rundu	35	14	
Steinhausen			
Tsumeb			
Uis	33	17	
Walvisbaai	19	13	
Windhoek W.K.			
LESOTHO			
Maseru	24	7	
BOTSWANA			
Francistown	36	19	
Gaberones	34	15	
Ghanzi	35	17	
Lobatsi			
Mahalapye			
Maun			
Shakawe			
Tshabong	32	16	
Tshane	34	16	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	33	16	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 9/4/1970 DATUM AFLEIDING

With the persistent south-westerly winds over the southern and eastern coastal regions, it will remain cloudy over these regions with light showers. Over the rest of the country it will remain fine owing to the anticyclonic circulation of dry air.

Met die aanhoudende stroom van suidwestewinde oor die suid- en oskuskgebiede sal dit bewolk bly oor hierdie gebiede met ligte buie. Oor die res van die land sal dit mooiweer bly weens die antisiklonale vloei van droë lug.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

11 - 12 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

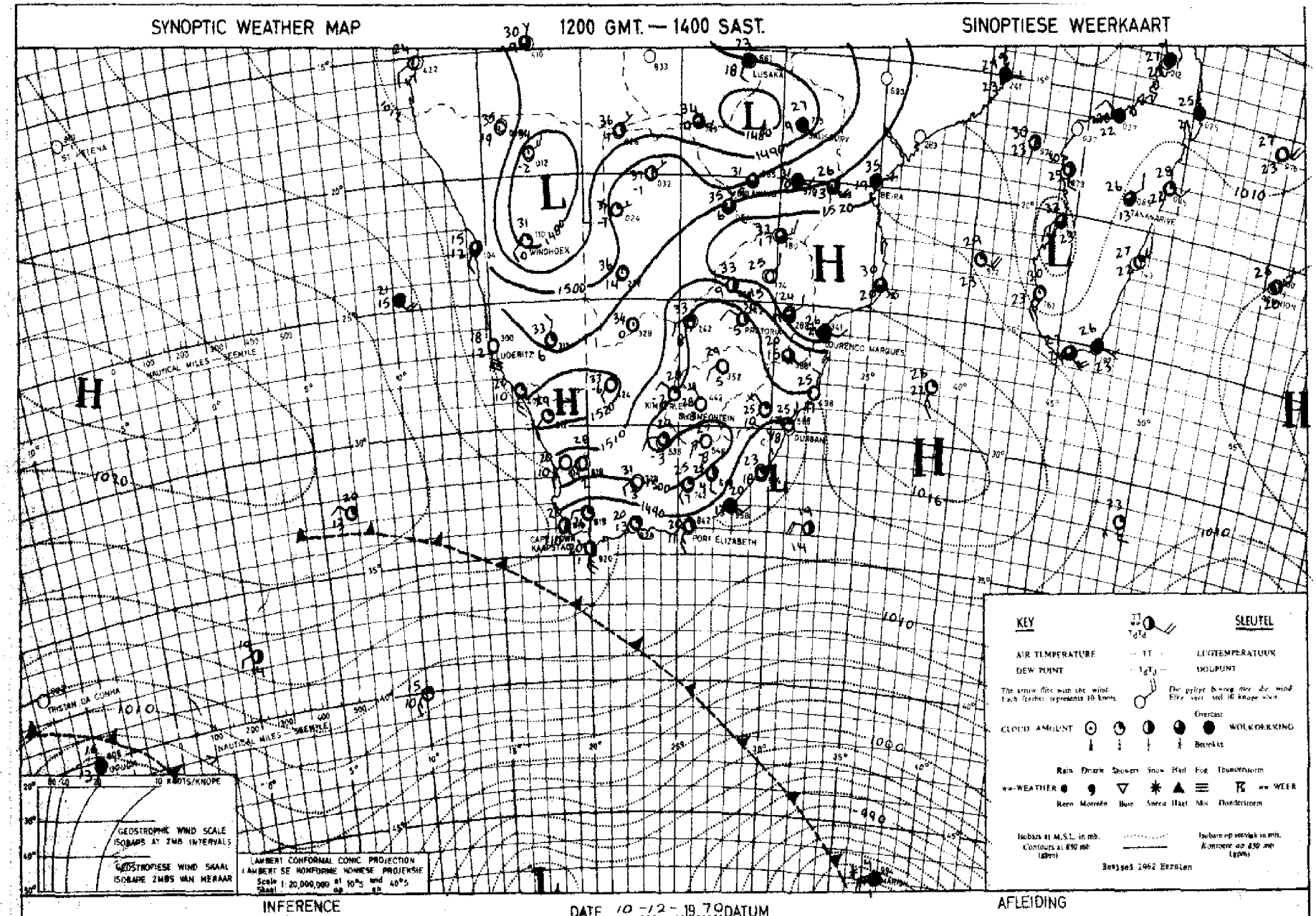
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	21	11	
Aliwal North	28	10	
Beaufort-Wes	31	13	
(Laghawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	30	6	
Cape Agulhas	20	13	
Cape Columbine	19	11	
Cape Point	18	13	
Cape St. Francis	20	15	
Cape Town	21	11	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	30	12	
Döhne	22	12	
Douglas			
East London	22	17	
(Airport)			
Elsenburg			
Fraserburg	28	9	
Garies			
George			
Graaff-Reinet	27	13	
Grahamstown			
Grootfontein	29	9	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	30	14	
Joubertina			
Kimberley	31	16	
(Airport)			
Knysna			
Kokstad	24	13	
Kuruman	31	12	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	34	15	
Malmesbury			
Mafatiele			
Matroosberg	26	7	
Mbashe			
Mosselbaai	20	15	
Mount Frere			
Oldep	30	14	
Oudtshoorn	27	14	
Petrusville			
Piketberg			
Pofadder	31	19	
Port Alfred			
Port Elizabeth	22	15	
Port Nolloth	18	9	
Port St. Johns	23	19	
Prieska	33	13	
Prince Albert			
Queenstown	28	12	
Riversdale	24	10	
Robertson	29	9	
Sheeprun	25	15	
(near Maclear)			
Somerset-Oos	XX	12	
Steynsburg			
Strydenburg			
Sutherland	25	3	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	XX	17	
(Gemsbokpark)			
Umtata	25	15	
Uniondale			
Upington	35	16	
Vanwyksvlei	31	11	
Victoria-Wes			
Vredendal	26	8	
Vryburg	32	14	
Williston			
Willowmore	28	12	
Willowpark	25	10	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	27	22	
Dundee			
Durban	26	18	
(Louis Botha)			
Estcourt	30	13	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	31	19	
Cedara	27	12	
(Pietermaritzburg)			
Port Shepstone	25	19	
Richmond			
Van Reenen			
Vryheid			
Waterford	24	7	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem			
Bloemfontein	28	7	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	28	11	
Ficksburg			
Frankfort	30	6	
Harrismith			
Hoopstad	33	10	
Kroonstad	30	9	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	30	13	
Wepener	27	7	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	27	12	
Bospoort			
Carolina	23	11	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	34	15	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	28	14	
Joubert Park (Jhb)	28	15	
Kroondal	35	15	
Letaba			
Levubu	30	19	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	29	18	
Marnitz	33	19	
Messina	34	20	
Middelburg			
Nelspruit	25	16	06
Phalaborwa	31	21	
Pietersburg	26	17	
Piet Retief	21	12	
Pongola			
Potchefstroom	32	10	
Potgietersrus	30	20	
Pretoria W.B.	32	18	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	31	19	
Standerton	29	10	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	34	17	
Waterval Boven			11
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	28	11	
Gobabis	34	19	
Grootfontein	35	19	
J.G. Strijdomlughawe	33	20	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	36	18	
Kub			
Luderitz	19	12	
Mariental	38	21	
Möwe	18	14	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	37	18	
Otavi			
Otjiwarongo			
Outjo	35	17	
Rehoboth			
Rundu	37	18	
Steinhausen			
Tsumeb			
Uis	33	14	
Walvisbaai	18	14	
Windhoek W.K.			
LESOTHO			
Maseru	26	8	
BOTSWANA			
Francistown	36	18	
Gaberones	36	20	
Ghanzi	38	18	
Lobatsi			
Mahalapye			
Maun	38	22	
Shakawe	37	20	
Tshabong	34	17	
Tshane	36	20	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	29	17	
Stegi			



INFERENCE

DATE 10 - 12 - 19 79 DATUM

AFLEIDING

Conditions in general are still unfavourable for good rains, but with a shallow layer of moist air over the north-eastern interior isolated thundershowers are possible over North-Eastern Free State and Southern Transvaal.

Toestande is oor die algemeen nog ongunstig vir goeie neerslae, maar met 'n vlak lagie vogtige lug oor die noordoostelike binneland is los donderbuie moontlik oor Noordoos-Vrystaat en Suid-Transvaal.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

17 - 12 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

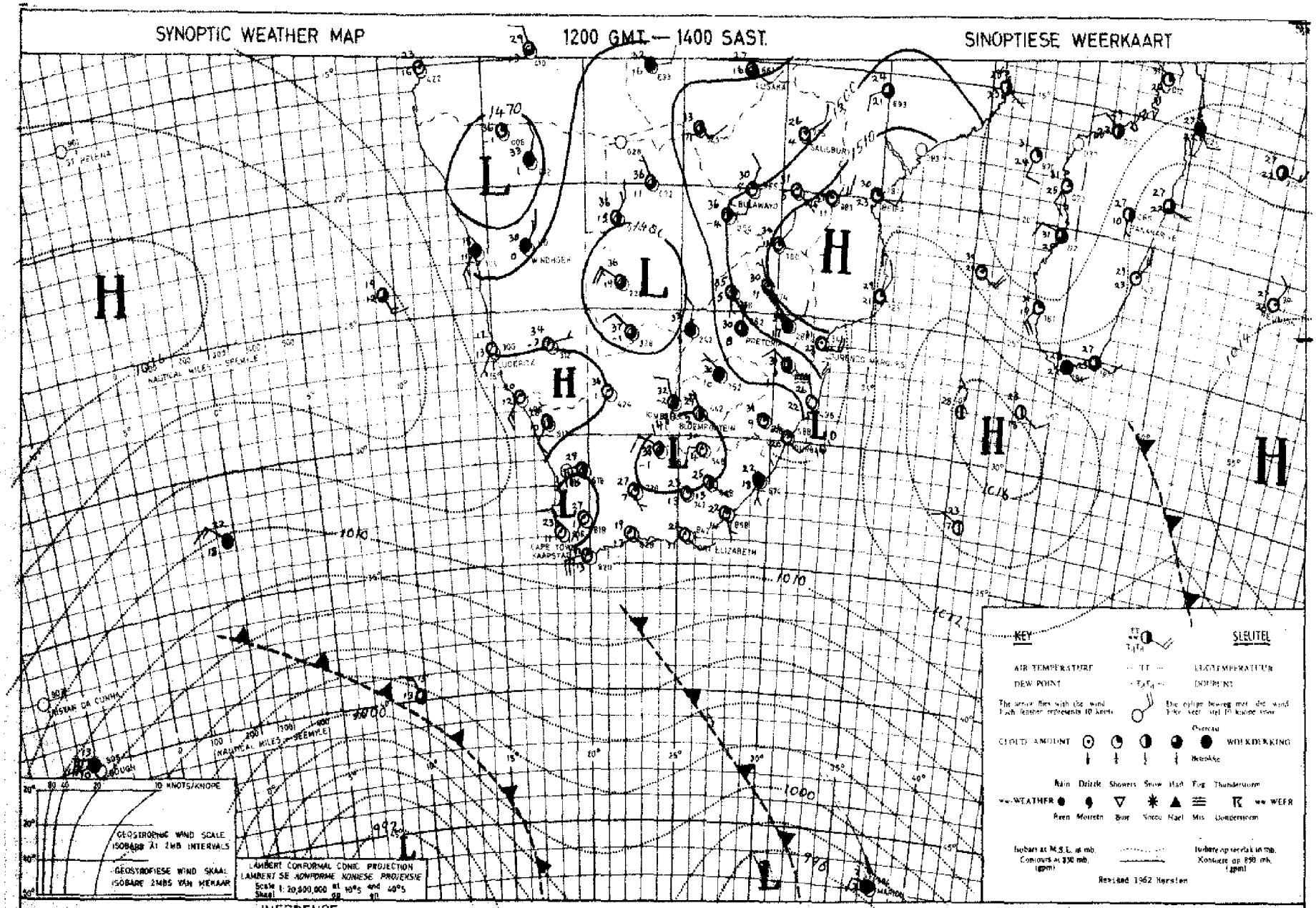
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	21	13	
Altwal North	31	15	
Beaufort-Wes	30	15	
(Laghawe)			
Boegoeberg dam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	30	7	
Cape Agulhas	21	15	
Cape Columbine	20	13	
Cape Point	19	14	
Cape St. Francis	22	15	
Cape Town	24	12	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	33	16	
Dohne	23	15	
Douglas			
East London	24	18	
(Airport)			
Elsenburg			
Fraserburg	29	8	
Garies			
George			
Graaff-Reinet	28	14	
Grahamstown			
Grootfontein	31	13	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	29	17	
Joubertina			
Kimberley	34	20	
(Airport)			
Knysna			
Kokstad	27	13	
Kuruman	32	16	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	35	17	
Malmesbury			
Matatiele			
Matroosberg	29	10	
Mbashe	25	18	
Mosselbaai	20	16	
Mount Frere			
Oklep	29	13	
Oudtshoorn	31	13	
Petrusville			
Piketberg			
Pofadder	32	13	
Port Alfred			
Port Elizabeth	23	16	
Port Nolloth	18	10	
Port St. Johns	25	19	
Prieska	36	15	
Prince Albert			
Queenstown	28	15	
Riversdale	28	12	
Robertson	31	10	
Sheeprun	26	13	
(near Maclear)			
Somerset-Oos	xx	14	
Steynsburg			
Strydenburg			
Sutherland	26	1	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	xx	22	
(Gemsbokpark)			
Umtata	21	16	
Uniondale			
Upington	38	19	
Vanwyksvlei	31	10	
Victoria-Wes			
Vredendal	27	9	
Vryburg	35	19	
Williston			
Willowmore	27	12	
Willowpark	28	15	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	29	23	
Dundee			
Durban	27	22	
(Louis Botha)			
Estcourt	32	15	0.1
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	34	17	
Cedara	26	15	
(Pietermaritzburg)			
Port Shepstone	25	20	
Richmond			
Van Reenen			
Vryheid			
Waterford	29	12	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	29	10	
Bloemfontein	32	13	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	31	17	
Ficksburg			
Frankfort	31	12	
Harrismith			
Hoopstad	35	16	4.5
Kroonstad	32	15	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	32	15	
Wepener	31	14	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			1.1
Belfast			
Bethal	28	14	
Bospoort	32	14	4.3
Carolina	28	14	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	35	17	1.5
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	28	15	
Joubert Park (Jhb)	27	14	2.5
Kroondal	34	14	1.4
Letaba			
Levubu	35	20	
Lichtenburg			
Loskopdam			
Loskopkanale			2.5
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	29	13	3.0
Mara	35	18	
Marnitz	36	20	
Messina	38	20	
Middelburg			
Nelspruit	35	16	
Phalaborwa	37	23	
Pietersburg	32	18	
Piet Retief	33	15	
Pongola			
Potchefstroom	31	10	35.6
Potgietersrus	33	17	1.5
Pretoria W.B.	31	16	1.2
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	37	19	
Standerton	30	13	1.5
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	35	18	1.4
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	11	
Gobabis	34	21	
Grootfontein	35	19	1.3
J.G. Strijdomlughawe	31	18	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	35	19	
Kub			
Luderitz	19	12	
Mariental	37	23	
Mowe	18	14	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	35	18	10.0
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	18	13	
Windhoek W.K.			
LESOTHO			
Maseru	29	13	
BOTSWANA			
Francistown	37	20	
Gaberones	38	18	1.0
Ghanzi	37	20	
Lobatsi			
Mahalapye			
Maun	36	19	
Shakawe	31	20	7.5
Tshabong	40	21	
Tshane	26	19	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	34	15	
Stegi			



An extensive low east of Gough will cause cloudy, rainy conditions over the Peninsula tomorrow. Isolated thunderstorms will recur over the Transvaal, Northern and Central Free State, Northern Cape, the northern and eastern parts of S.W.A. and over Botswana.

Die uitgebreide laedrukstelsel oos van Gough sal môre bewolkte toestande met reën oor die Skiereiland veroorsaak maar daar sal geen verandering oor die ander kusstreke intree nie. Enkele donderbuie sal weer voorkom oor die Transvaal, Noord- en Sentraal- Vrystaat, Noord- Kaapland, in die Noordelike en oostelike dele van S.W.A. en oor Botswana.

DAAGLIKSE WEERBOELETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

13 - 12 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

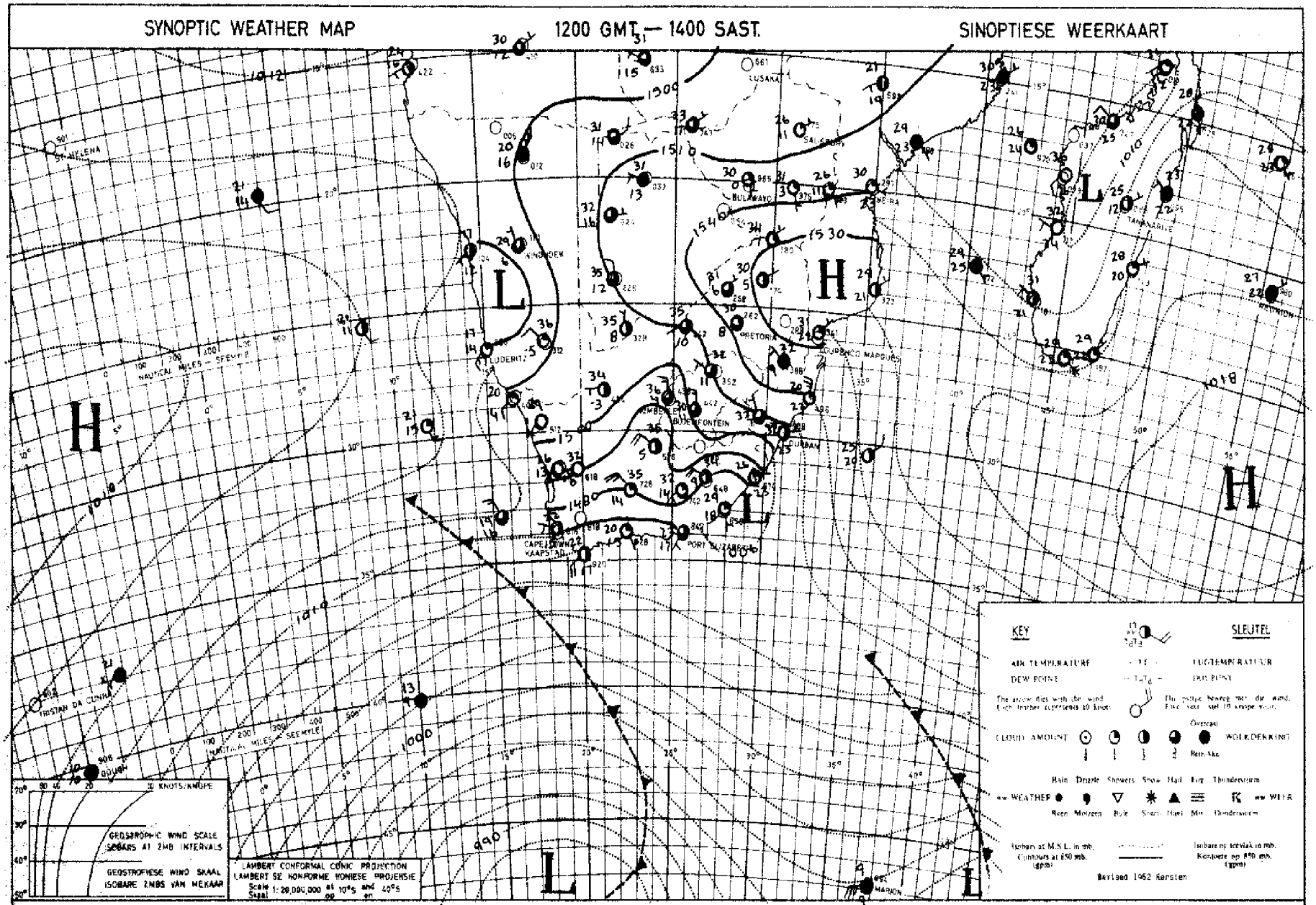
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	23	14	
Aliwal North	33	19	0·7
Beaufort-Wes	36	18	
(Laghawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	32	9	
Cape Agulhas	24	17	
Cape Columbine	21	13	
Cape Point	20	15	0·4
Cape St. Francis	23	15	
Cape Town	23	16	3·8
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	36	20	
Dôrne			0·3
Douglas			
East London	29	20	
(Airport)			
Elsenburg			
Fraserburg	32	10	
Caries			
George			
Graaff-Reinet	37	14	
Grahamstown			
Grootfontein	33	21	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	39	16	
Joubertina			
Kimberley	35	20	
(Airport)			
Knysna			
Kokstad	33	15	
Kuruman	33	19	0·4

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	37	19	
Malmesbury			
Matatiele			
Matroosberg	28	12	
Mbashe			0·5
Mosselbaai	21	17	
Mount Frere			
Okiep	30	10	
Oudtshoorn	24	13	
Petrusville			
Piketberg			
Pofadder	32	13	
Port Alfred			
Port Elizabeth	24	16	
Port Nolloth	18	12	
Port St. Johns	30	21	
Prieska	38	21	
Prince Albert			
Queenstown	35	17	1·7
Riversdale	30	13	
Robertson	30	16	
Sheeprun	33	22	
(near Maclear)			
Somerset-Oos	xx	14	
Steynsburg			
Strydenburg			
Sutherland	27	4	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	xx	23	
(Gemsbokpark)			
Umtata			
Uniondale			
Upington	39	20	
Vanwyksvlei	36	17	
Victoria-Wes			
Vredendal	28	15	
Vryburg	35	20	
Williston			
Willowmore	35	13	
Willowpark	28	15	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	28	22	
Dundee			
Durban	32	21	
(Louis Botha)			
Estcourt	34	15	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	33	17	0·4
Cedara	34	16	0·4
(Pietermaritzburg)			
Port Shepstone	29	23	
Richmond			
Van Reenen			
Vryheid			
Waterford	31	17	1·3
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			9·3
(naby Bothaville)			
Bethlehem	29	12	
Bloemfontein	31	16	10·6
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	32	18	1·9
Ficksburg			
Frankfort	32	14	0·1
Harrismith			
Hoopstad	36	18	0·2
Kroonstad	32	18	0·2
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom			
Wepener	31	19	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	28	13	3·5
Bospoort	32	15	0·6
Carolina	26	15	0·4
Delareyville			
Delmas			0·4
Ermelo			
Gideonsrus			
Groendraai	33	17	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	28	14	
Joubert Park (Jhb)	29	17	
Kroondal	33	15	
Letaba			
Levubu	35	19	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	35	19	
Marnitz	34	22	
Messina	38	20	
Middelburg			
Nelspruit			
Phalaborwa	37	19	
Pietersburg	32	17	
Piet Retief	31	15	0·1
Pongola			
Potchefstroom	31	15	
Potgietersrus	33	19	
Pretoria W.B.	31	18	0·1
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza			
Standerton	29	14	2·2
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	34	15	1·2
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	27	12	
Gobabis	31	17	7·0
Grootfontein	28	15	0·4
J.G. Strijdomlughawe	30	14	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	37	17	
Kub			
Luderitz	18	14	
Mariental	37	19	
Möwe	19	13	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	28	15	
Steinhausen			
Tsumeb			
Usis			
Walvisbaai	18	13	
Windhoek W.K.			
LESOTHO			
Maseru	30	15	0·7
BOTSWANA			
Francistown	36	19	
Gaberones	37	19	
Ghanzi	34	21	
Lobatse			
Mahalapye			
Maun	32	18	
Shakawe	32	18	
Tshabong	38	21	7·0
Tshane	35	20	
SWAZILAND			
Embabane			
Manzini (Matsapa)	37	19	
Stegi			



INFERENCE

DATE 12 - 12 1970 DATUM

AFLEIDING

The cold front west of Cape Town will move eastwards and cause cool, cloudy weather with showers over the southern and eastern coastal regions and the adjacent interior. Isolated thundershowers will occur over the areas east of the low

Die koue front wes van Kaapstad sal ooswaarts beweeg en koel, bewolkte weer met buie laat uitbreek oor die suidelike en oostelike kusgebiede en die aangrensende binneland. Enkele donderbuie sal voorkom oor die gebiede oos van die

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

14. 12. 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	25	16	
Aliwal North	31	14	
Beaufort-Wes	32	13	
(Lughawe)			
Boegoeberg dam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	25	6	
Cape Agulhas	21	15	3·5
Cape Columbine	14	11	4·3
Cape Point	17	12	2·0
Cape St. Francis	25	16	
Cape Town	20	9	8·7
(D. F. Malan)			
Cape Town			19·0
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	33	13	
Delme	33	11	1·3
Douglas			
East London	26	7	3·6
(Airport)			
Elsenburg			10·5
Fraserburg	27	8	
Garies			
George			
Graaff-Reinet	34	15	
Grahamstown			
Grootfontein	32	10	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	35	15	
Joubertina			
Kimberley	33	14	0·1
(Airport)			
Knysna			2·5
Kokstad	32	15	0·6
Kuruman	33	17	

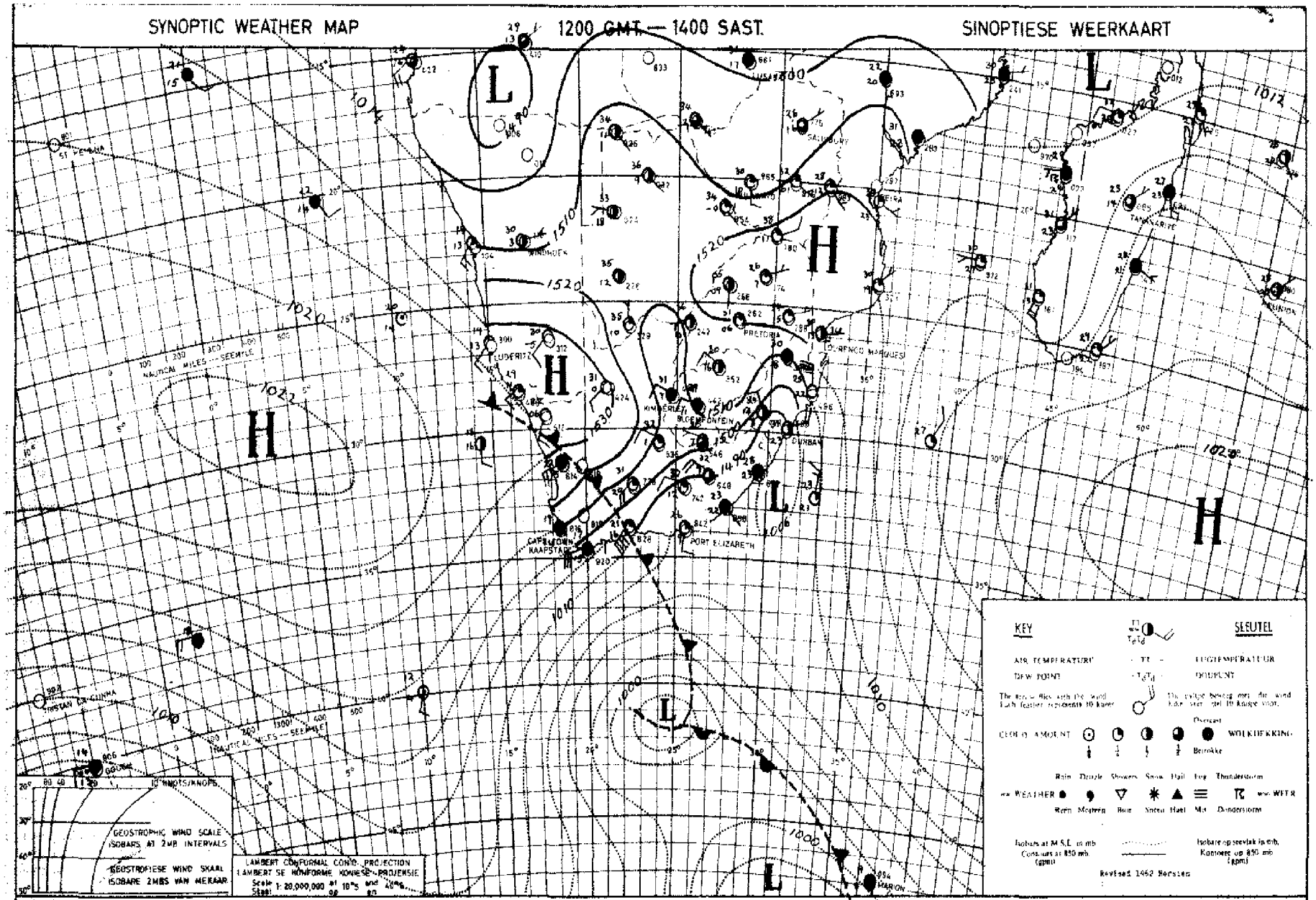
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	35	20	
Malmesbury			
Matatiele			
Matroosberg	19	6	3·8
Mbashe	26	18	1·0
Mosselbaai	27	15	
Mount Frere			
Okiep	23	12	
Oudtshoorn	31	14	
Petrusville			
Piketberg			
Pofadder	29	11	
Port Alfred			
Port Elizabeth	28	16	0·1
Port Nolloth	19	12	
Port St. Johns	26	19	2·0
Prieska	33	15	
Prince Albert			
Queenstown	33	14	1·8
Riversdale	28	10	
Robertson	25	10	
Sheeprun	32	14	2·0
(near Maclear)			
Somerset-Oos	32	12	0·1
Steynsburg			
Strydenburg			
Sutherland	20	3	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	32	17	
(Gemsbokpark)			
Umtata	28	15	6·5
Uniondale			
Upington	33	15	
Vanwyksvlei	31	12	
Victoria-Wes			
Vredendal	25	11	
Vryburg	35	18	
Williston			
Willowmore	30	11	
Willowpark	29	12	0·4
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	28	23	
Dundee			
Durban	32	21	4·9
(Louis Botha)			
Estcourt	35	17	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	34	21	
Cedara			
(Pietermaritzburg)			
Port Shepstone	27	19	1·8
Richmond			
Van Reenen			
Vryheid			
Waterford			
(near Underberg)	29	12	0·2
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	30	12	0·5
Bloemfontein	30	10	0·4
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	31	15	
Ficksburg			
Frankfort	31	16	
Harrismith			
Hoopstad	34	15	
Kroonstad	33	16	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	33	17	
Wepener	29	11	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	29	17	
Bospoort	33	16	0·5
Carolina	29	13	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	35	15	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	29	16	
Joubert Park (Jhb)	29	18	
Kroondal	34	20	
Letaba			
Levubu	35	21	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	35	20	
Marnitz	35	23	
Messina	38	20	
Middelburg			
Nelspruit	36	16	
Phalaborwa	37	23	
Pietersburg	32	18	
Piet Retief	32	18	
Pongola			
Potchefstroom	32	17	0·5
Potgietersrus	34	21	
Pretoria W.B.	32	20	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	39	18	
Standerton	31	15	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	35	18	
Waterval Boven			
Witbank			
Wolmaranstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	12	
Gobabis	32	18	
Grootfontein	33	19	
J.G. Strijdomlughawe	31	19	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	32	15	
Kub			
Luderitz	21	14	
Mariental	36	17	
Mowe	19	13	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	39	15	3·5
Rehoboth			
Rundu	34	16	
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	20	12	
Windhoek W.K.			
LESOTHO			
Maseru	29	13	
BOTSWANA			
Francistown	36	18	
Gaberones	37	19	
Ghanzi	33	23	
Lobatsi			
Mahalapye			
Maun	37	19	
Shakawe	35	19	
Tshabong	37	18	
Tshane	36	23	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	34	19	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE

DATE 13 - 12 19 70 DATUM

AFLEIDING

A fairly strong ridge of high pressure follows the cold front and therefore cool cloudy weather with showers will advance eastwards over the eastern coastal regions and the adjacent interior and over the Transvaal lowveld. Thundershowers will occur over the rest of Transvaal, Northern Free State, Northern Cape, Botswana and the northern part of S.W.A.

'n Betreklike sterk rug van hoë druk volg op die koue front en dus sal koel, bewolkte weer met buie ooswaarts uitbrei oor die oostelike kusstrehe en aangrensende binneland en oor die Transvaalse laeveld. Donderbuie sal voorkom oor die res van Transvaal, Noord-Vrystaat, Noord-Kaapland, Botswana en noordelike Suidwes-Afrika.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT. VAN VERVOER / DEPT. OF TRANSPORT
15 - 12 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	24	11	
Aliwal North	29	12	
Beaufort-Wes	28	13	
(Lughawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	30	10	
Cape Agulhas	19	16	
Cape Columbine	19	12	
Cape Point	18	13	
Cape St. Francis	22	13	
Cape Town	20	13	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	31	13	
Dohne	19	12	
Douglas			
East London	22	16	
(Airport)			
Elsenburg			
Fraserburg	28	10	
Garies			
George			
Graaff-Reinet	26	16	
Grahamstown			
Grootfontein			
(Middelburg)	27	9	
Hopetown			
Idutywa			
Jansenville	27	12	
Joubertina			
Kimberley	32	13	
(Airport)			
Knysna			
Kokstad	20	13	
Kuruman	33	10	

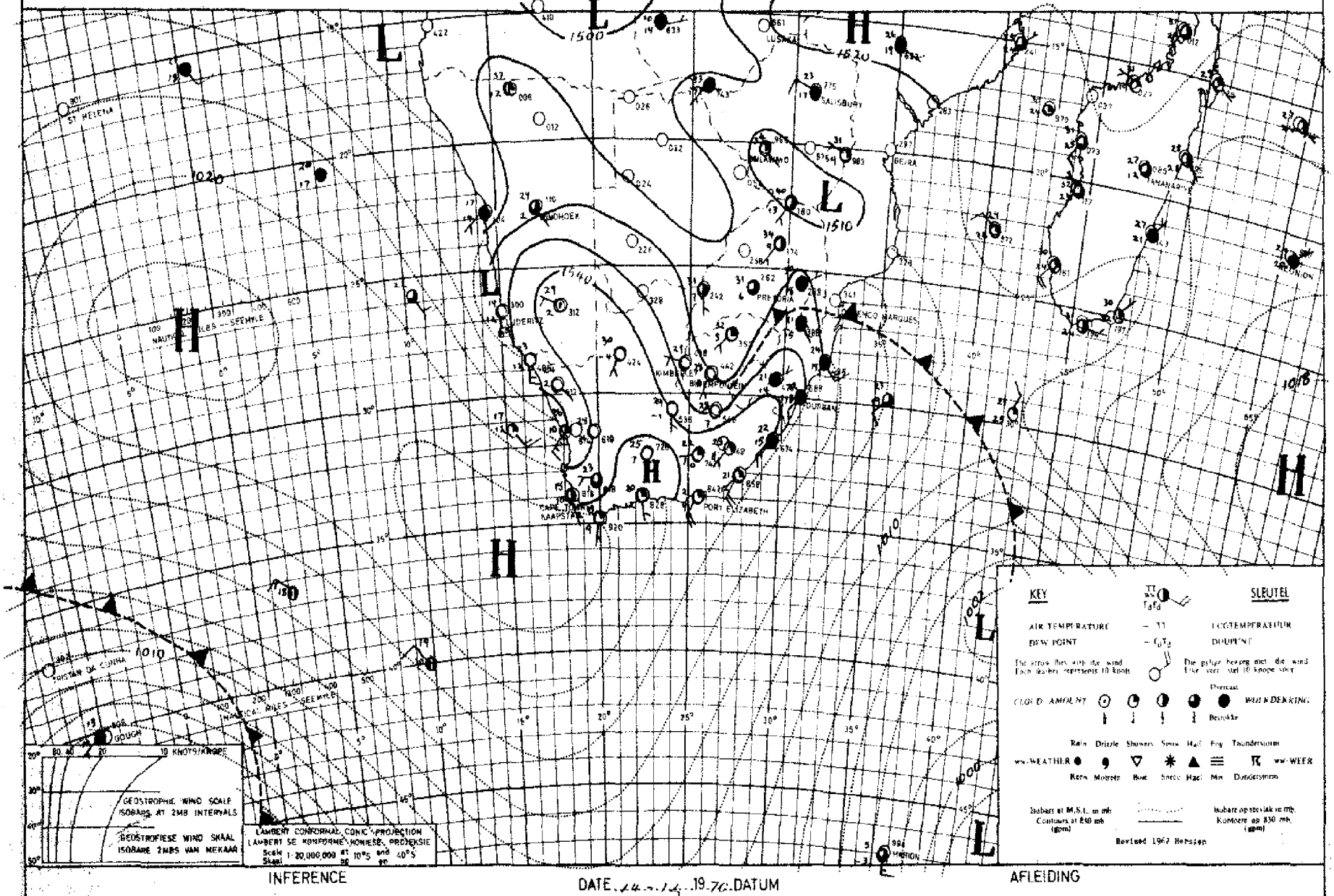
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	36	13	
Malmesbury			
Matatiele			
Matroosberg	25	10	
Mbashe			
Mosselbaai	20	14	
Mount Frere			
Oliep	30	16	
Oudtshoorn	26	17	
Petrusville			
Piketberg			
Pofadder	29	16	
Port Alfred			
Port Elizabeth	21	12	
Port Nolloth	19	10	
Port St. Johns	23	16	14.0
Prieska	33	13	
Prince Albert			
Queenstown	25	10	
Riversdale	23	10	
Robertson	27	10	
Sheeprun	22	12	
(near Maclear)			
Somerset-Oos	44	10	
Steynsburg			
Strydenburg			
Sutherland	25	4	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	14	14	
(Gemsbokpark)			
Umtata			
Uniondale			
Upington	32	15	
Vanwyksvlei	31	9	
Victoria-Wes			
Vredendal	27	9	
Vryburg	35	14	
Williston			
Willowmore	26	11	
Willowpark			
(near Dordrecht)	24	11	

NATAL	Max	Min	RRR
Cape St. Lucia	26	19	0.2
Dundee			
Durban	24	18	1.4
(Louis Botha)			
Estcourt	22	15	0.1
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	26	16	
Cedara			
(Pietermaritzburg)	18	13	1.5
Port Shepstone	21	17	21.9
Richmond			
Van Reenen			
Vryheid			
Waterford			
(near Underberg)	20	11	2.9
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	30	13	
Bloemfontein	30	11	
(J.B.M. Hertzog)			
Buitfontein			
Fauresmith	30	14	
Ficksburg			
Frankfort	32	14	
Harrismith			
Hoopstad	33	12	
Kroonstad	33	15	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	32	16	
Wepener	29	11	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	29	12	
Bospoort	34	13	
Carolina	27	12	1.0
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	37	17	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	30	11	
Joubert Park (Jhb)	28	16	
Kroondal	33	17	0.1
Letaba			
Levubu	39	18	0.8
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	30	13	
Mara	38	19	0.1
Marnitz	38	22	
Messina	41	20	
Middelburg			
Nelspruit	34	18	9.5
Phalaborwa	40	20	13.6
Pietersburg	35	17	1.4
Piet Retief	25	13	0.3
Pongola			
Potchefstroom	32	13	
Potgietersrus	36	18	
Pretoria W.B.	33	19	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	37	20	3.9
Standerton	32	12	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			2.5
Warmbad	37	18	
Waterval Boven			1.4
Witbank			1.6
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroeb			
Bethanien			
Dordabis			
Gobabeb	33	12	
Gobabis	35	19	
Grootfontein	35	21	
J.G. Strijdomlughawe	32	21	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	34	19	
Kub			
Luderitz	20	12	
Mariental	35	22	
Mowe	18	14	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	37	27	
Otavi			
Otjiwarongo			
Outjo	36	18	
Rehoboth			
Rundu	36	20	
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	18	12	
Windhoek W.K.			
LESOTHO			
Maseru	29	12	
BOTSWANA			
Francistown	34	22	
Gaberones	39	21	
Ghanzi	38	23	
Lobatsi			
Mahalapye			
Maun	37	22	
Shakawe	37	21	
Tshabong	36	16	
Tshane	38	19	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	29	17	
Stegi			

SYNOPTIC WEATHER MAP — 1200 GMT — 1400 SAST — SINOPTIESE WEERKAART



INFERENCE — DATE 14-12-1970 DATUM — AFLEIDING

The high ridging in south of the country will cause cloudy weather with rain over Natal and Eastern Transvaal. Warm fairly moist air is present over the rest of Transvaal, Botswana and northern S.W.A. and thundershowers will occur over these areas.

Die hoog wat suid van die land indruk, sal bewolkte toestande met reën oor Natal en Oos-Transvaal laat uitbrei. Warm, effens vogtige lug is aanwesig oor die res van Transvaal, Botswana en noordelike S.W.A. en donderbuie sal oor die streke uitbreek.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

16 - 12 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	23	12	
Aliwal North	30	12	
Beaufort-Wes	32	16	
(Lughawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	33	12	
Cape Agulhas	21	14	
Cape Columbine	20	13	
Cape Point	20	14	
Cape St. Francis	23	17	
Cape Town	23	16	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	32	15	
Dohne	22	12	
Douglas			
East London	23	14	
(Airport)			
Elsenburg			
Fraserburg	31	12	
Garies			
George			
Graaff-Reinet	29	13	
Grahamstown			
Grootfontein	30	11	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	29	12	
Joubertina			
Kimberley	33	16	
(Airport)			
Knysna			
Kokstad	24	11	
Kuruman	34	11	

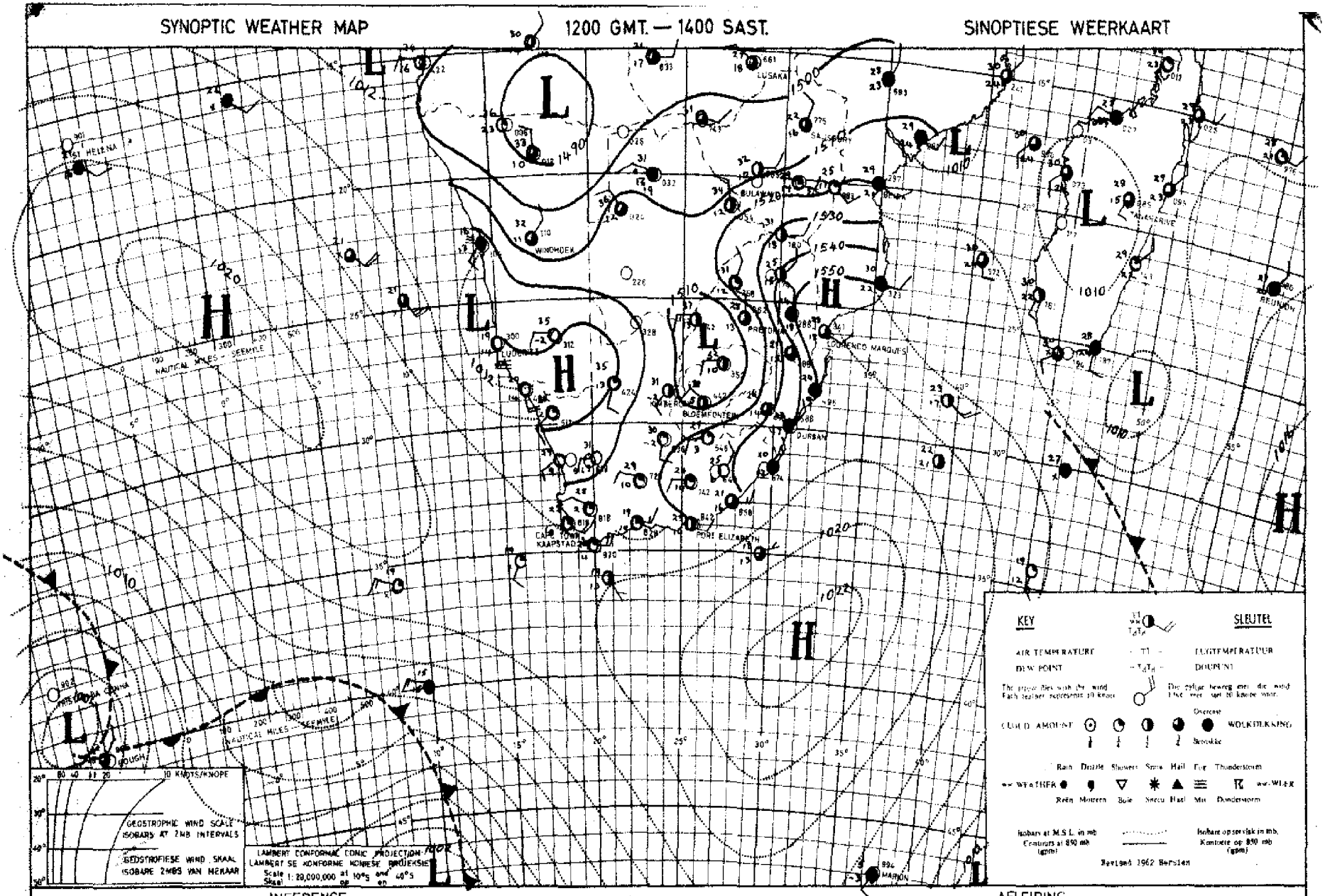
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	36	13	
Malmesbury			
Matatiele			
Matroosberg	30	10	
Mbashe	23	17	
Mosselbaai	20	16	
Mount Frere			
Okiep	33	18	
Oudtshoorn	33	11	
Petrusville			
Piketberg			
Pofadder	34	17	
Port Alfred			
Port Elizabeth	24	15	
Port Nolloth	19	11	
Port St. Johns	24	17	
Prieska	36	16	
Prince Albert			
Queenstown	27	11	
Riversdale	29	12	
Robertson	32	13	
Sheeprun	23	12	
(near Maclear)			
Somerset-Oos	XX	10	
Steynsburg			
Strydenburg			
Sutherland			
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	XX	18	
(Gemsbokpark)			
Umtata			
Uniondale			
Upington	37	17	
Vanwyksvlei	33	16	
Victoria-Wes			
Vredendal	30	9	
Vryburg	36	15	
Williston			
Willowmore	30	12	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	25	20	1·8
Dundee			
Durban	24	19	12·0
(Louis Botha)			
Estcourt	27	17	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	31	16	
Cedara	19	14	1·6
(Pietermaritzburg)			
Port Shepstone	22	19	7·3
Richmond			
Van Reenen			
Vryheid			
Waterford	23	13	1·1
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	30	13	
Bloemfontein	31	12	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	31	16	
Ficksburg			
Frankfort	31	14	
Harrismith			
Hoopstad	35	12	
Kroonstad	33	15	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	33	15	
Wepener	30	11	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	27	13	3·0
Bospoort	64	13	
Carolina	24	13	0·8
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	33	17	8·0
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	28	13	
Joubert Park (Jhb)	27	14	
Kroondal	33	13	2·3
Letaba			
Levubu	27	21	
Lichtenburg			
Loskopdam			
Loskopkanale			2·5
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	28	19	
Marnitz	33	16	15·5
Messina	32	22	
Middelburg			2·2
Nelspruit	25	19	0·8
Phalaborwa	28	21	
Pietersburg	26	16	22·0
Piet Retief	23	15	
Pongola			
Potchefstroom	32	14	
Potgietersrus	30	18	
Pretoria W.B.	30	17	3·3
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	28	21	
Standerton	29	13	
			8·0
Thabazimbi			
Tomburke			21·5
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	33	16	3·4
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	12	
Gobabis	35	21	
Grootfontein	35	18	1·8
J.G. Strijdomlughawe	33	18	0·6
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	37	19	
Kub			
Luderitz	19	13	
Mariental	39	26	
Möwe	18	15	
Okopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	36	19	
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	16	14	
Windhoek W.K.			
LESOTHO			
Maseru			
BOTSWANA			
Francistown	34	17	1·8
Gaberones	35	16	0·9
Ghanzi	37	20	
Lobatsi			
Mahalapye			
Maun	35	20	0·4
Shakawe	35	18	20·0
Tshabong	38	16	
Tshane	38	21	
SWAZILAND			
Emlembe			
Mansini (Matsapa)	36	18	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE

DATE 15-12-1970 DATUM

AFLEIDING

With the trough of low pressure extending from northern S.W.A towards the Free State, scattered thundershowers will occur over the areas east of it. It will, however, remain fine and warm over the western and southern areas.

Met 'n trog van lae lugdruk wat van noordelike S.W.A na die Vrystaat strek, sal donderbuie voorkom oor die gebiede oos daarvan. Oor die westelike en suidelike dele van die land sal dit egter mooiweer en warm bly.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

17-12-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

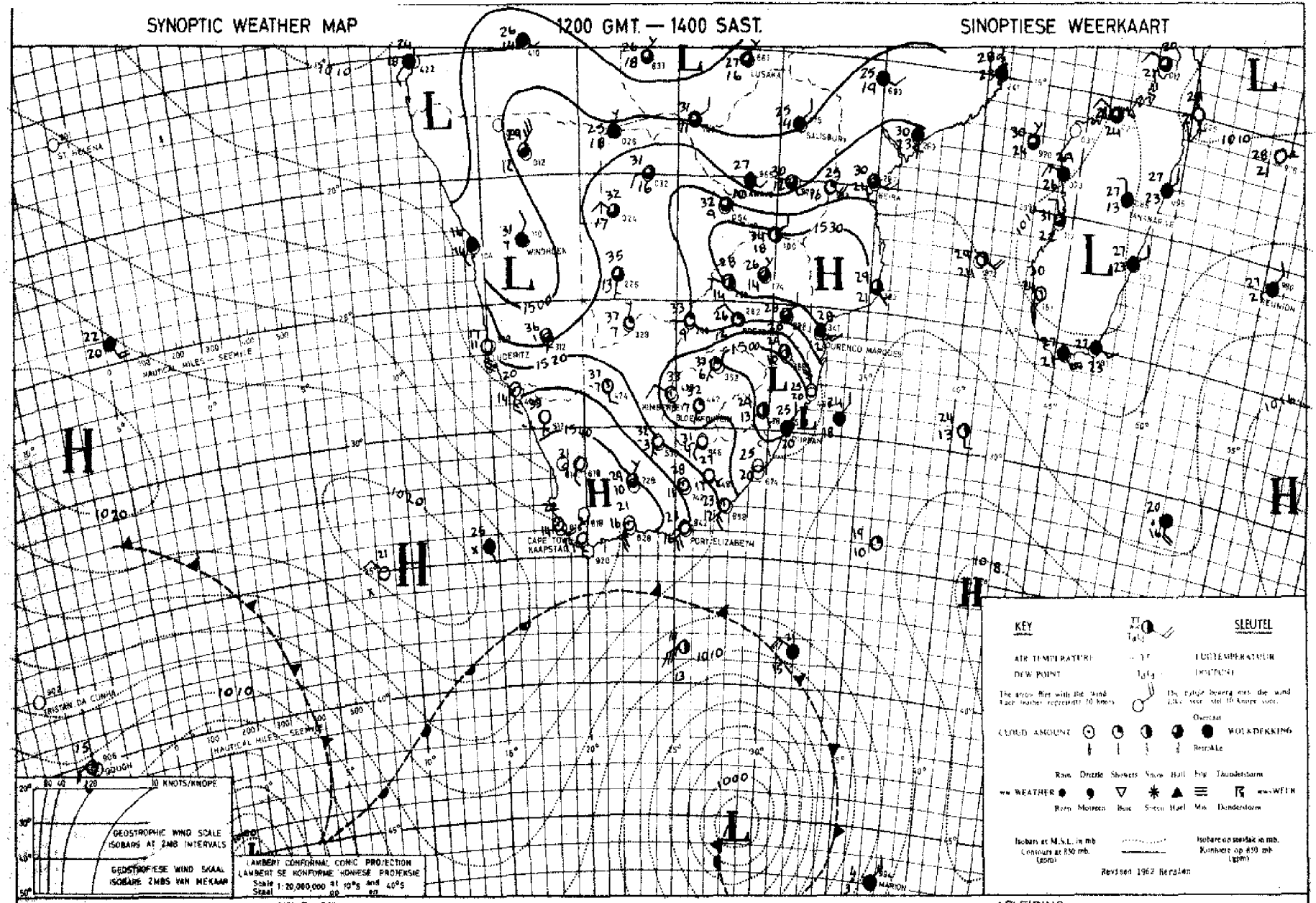
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Adelo			
Alexander Bay			
Alfred North	32	16	
Beaufort-Wes	32	16	
(Lughawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	33	14	
Cape Agulhas	22	17	
Cape Columbine	20	12	
Cape Point	20	14	
Cape St. Francis	23	18	0.2
Cape Town	23	14	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	34	15	
Dohne	24	12	
Douglas			
East London	24	17	
(Airport)			
Elsenburg			
Fraserburg	31	15	
Garies			
George			
Graaff-Reinet	30	10	
Grahamstown			
Grootfontein	30	10	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	33	15	
Joubertina			
Kimberley	35	18	
(Airport)			
Kuruman			
Kokstad	26	11	
Kuruman	34	14	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	35	17	
Malmesbury			
Matatiele			
Matroosberg			
Mbashe	25	17	
Mosselbaai	22	17	
Mount Frere			
Okiep	34	19	
Oudtshoorn	31	18	
Petrusville			
Piketberg			
Pofadder	34	19	
Port Alfred			
Port Elizabeth	24	17	
Port Nolloth	20	12	
Port St. Johns	24	18	
Prieska	37	15	
Prince Albert			
Queenstown	28	12	
Riversdale	29	15	
Robertson	32	17	
Sheeprun	28	13	
(near Maclear)			
Somerset-Oos	XX	12	
Steynsburg			
Strydenburg			
Sutherland	28	10	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	XX	19	
(Gemsbokpark)			
Umtata			
Uniondale			
Upington	39	20	
Vanwyksvlei	36	17	
Victoria-Wes			
Vredendal	31	12	
Vryburg	35	18	
Williston			
Willowmore	31	13	
Willowpark	28	13	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	27	22	
Dundee			
Durban	26	19	
(Louis Botha)			
Estcourt	31	19	
Harding			
Himeville			
Hluhluwe			
Mtunzi			
Newcastle	33	19	
Cedara	26	14	
(Pietermaritzburg)			
Port Shepstone	26	19	
Richmond			
Van Reenen			
Vryheid			
Waterford	27	14	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	30	15	
Bloemfontein	22	13	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	33	16	
Ficksburg			
Frankfort	31	15	
Harrismith			
Hoopstad	35	16	
Kroonstad	33	15	
Lindley			
Modderpoort			
Petrusburg			
Phillippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	33	19	
Wepener			
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	26	14	
Bospoort	32	17	
Carolina	26	14	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	30	17	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	27	18	
Joubert Park (Jhb)	27	18	
Kroondal	32	16	
Letaba			
Levubu	32	20	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	33	19	
Marnitz	31	22	
Messina	36	20	
Middelburg			
Nelspruit			0.2
Phalaborwa	30	23	
Pietersburg	28	17	
Piet Retief	29	17	
Pongola	32	17	
Potchefstroom	30	23	
Potgietersrus	32	20	
Pretoria W.B.	29	19	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	31	21	
Standerton	30	14	
Thabazimbi			
Tomburke			
Tzaneen			2.0
Vereeniging			
Volksrust			
Warmbad	32	17	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	13	
Gobabis	33	19	
Grootfontein	30	17	
J.G. Strijdomlughawe	32	17	0.5
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	38	21	
Kub			
Luderitz	19	12	
Mariental	39	25	0.5
Mowe	18	14	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	37	19	1.0
Rehoboth			
Rundu	26	15	2.0
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	17	13	
Windhoek W.K.			
LESOTHO			
Maseru	30	11	
BOTSWANA			
Francistown	34	18	
Gaberones	35	20	
Ghanzi	35	22	
Lobatsi			
Mahalapye			
Maun	32	20	
Shakawe	29	21	
Tshabong	39	15	
Tshane	37	21	
SWAZILAND			
Embabane			
Manzini (Matsapa)	29	19	
Stegi			


SYNOPTIC WEATHER MAP
1200 GMT. — 1400 SAST.
SINOPTIESE WEERKAART
KEY
SLEUTEL
AIR TEMPERATURE
LUGTEMPERATUUR
DEW POINT
DAUWPUNT
CLOUD AMOUNT
WOLKDEKKING
Overcast
Bedekte
Rain Drizzle Showers Snow Hail Fog Thunderstorm
ww WEATHER
ww-WEER
Reën Motreën Buie Sneeu Hael Mis Donderstorm
Isobars at M.S.L. in mb
Isobare op seevlak in mb
Revised 1962 Hersien
GEOSTROPHIC WIND SCALE
ISOBARS AT 2MB INTERVALS
GEOSTROFIESE WIND SKAAL
ISOBARE 2MBS VAN MEKAAR
10 KNOTS/KNOPE
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT SE KONFORME KONIESE PROJEKSIE
Scale 1:20,000,000 at 10°S and 40°S
Skaal
ST. HELENA
TRISTAN DA CUNHA
GOUGH
WINDHOEK
LUSAKA
SALISBURY
BEIRA
LOURENCO MARQUES
REUNION
JOHANNESBURG
KIMBERLEY
BLOEMFONTEIN
CAPE TOWN
KAAPSTAD
PORT ELIZABETH
MARION
INFERENCE
DATE 16-12-1970 DATUM
AFLEIDING
A low pressure system is passing south of the country and is being followed by a ridge of high pressure. At the same time there is a trough of low pressure over the interior and therefore isolated thundershowers will occur over the eastern parts.
'n Laedrukstelsel beweeg suid van die land verby en word gevolg deur 'n rug van hoë druk. Terselfdertyd is daar 'n trog van lae druk oor die binneland en dus sal enkele donderbuie voorkom oor die oostelike binneland.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

18 - 12 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	20	14	
Altval North	33	16	
Beaufort-Wes	33	16	
(Lughawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	34	14	
Cape Agulhas	23	17	
Cape Columbine	19	12	
Cape Point	20	15	
Cape St. Francis	23	17	
Cape Town	26	16	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	35	17	
Dohne	23	14	1.5
Douglas			
East London	23	18	
(Airport)			
Elsenburg			
Fraserburg	32	15	
Garies			
George			
Graaff-Reinet	30	16	
Grahamstown			
Grootfontein	30	11	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	30	15	
Joubertina			
Kimberley	32	21	
(Airport)			
Kuruman			
Kenhardt			
Klawer			
Kokstad	25	16	
Kuruman	35	19	

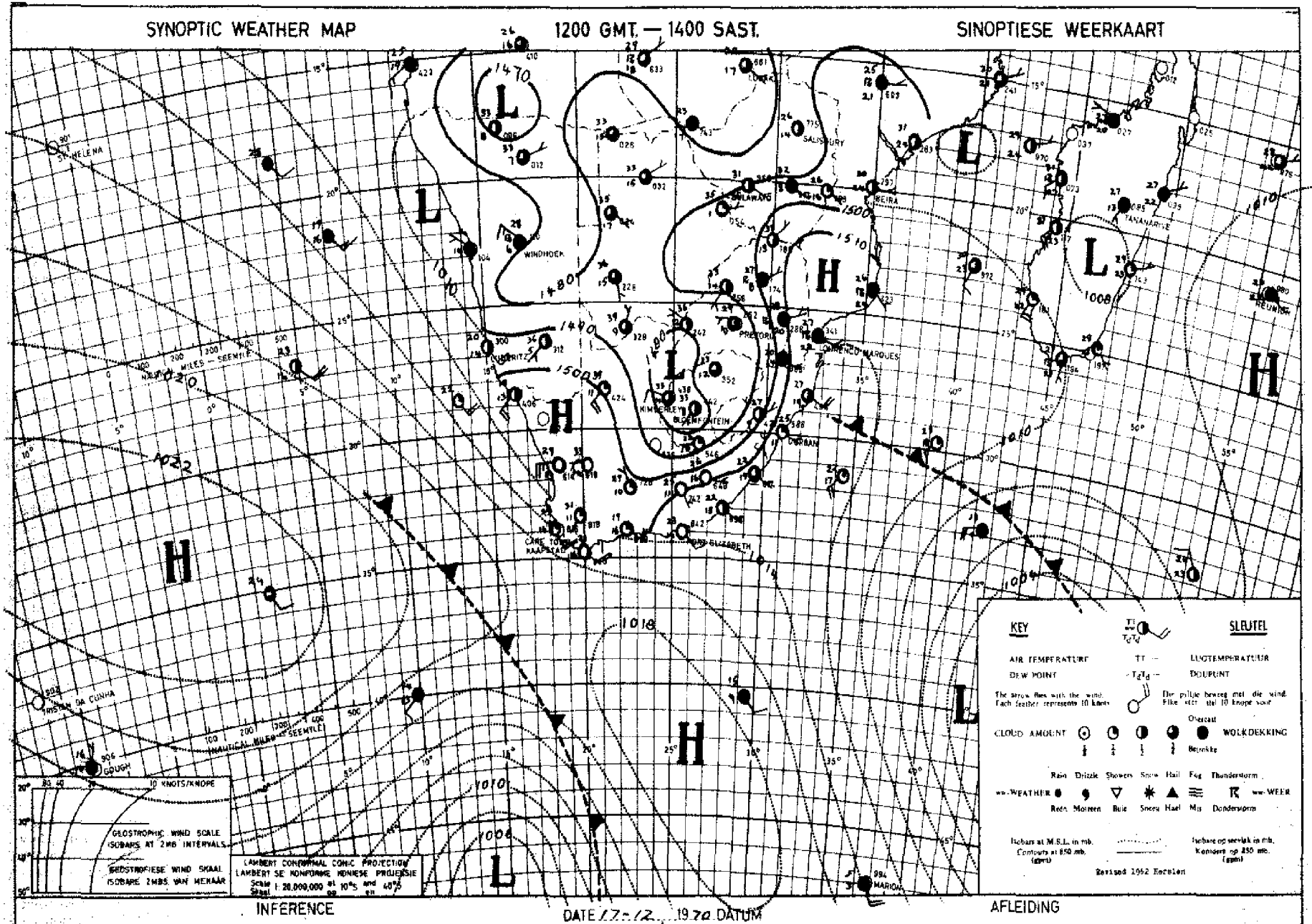
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	38	20	
Malmesbury			
Matatiele			
Matroosberg	31	10	
Mbashe			
Mosselbaai	21	17	
Mount Frere			
Okiep	31	14	
Oudtshoorn	33	13	
Petrusville			
Piketberg			
Pofadder	36	18	
Port Alfred			
Port Elizabeth	24	17	
Port Nolloth	18	12	
Port St. Johns	25	19	
Prieska	38	20	
Prince Albert			
Queenstown	27	16	
Riversdale	29	14	
Robertson	32	15	
Sheeprun	27	15	
(near Maclear)			
Somerset-Oos	xx	15	
Steynsburg			
Strydenburg			
Sutherland	29	12	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	xx	25	
(Gemsbokpark)			
Umtata			
Uniondale			
Upington	40	22	
Vanwyksvlei	27	19	
Victoria-Wes			
Vredendal	31	12	
Vryburg	37	20	
Williston			
Willowmore	30	13	
Willowpark	26	14	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	27	20	
Dundee			
Durban	27	20	0.7
(Louis Botha)			
Estcourt	29	16	0.4
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	28	16	0.9
Cedara	24	15	
(Pietermaritzburg)			
Port Shepstone	25	20	
Richmond			
Van Reenen			5.5
Vryheid			
Waterford			
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	31	12	
Bloemfontein	34	17	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	33	17	
Ficksburg			
Frankfort	33	14	10.6
Harrismith			
Hoopstad	38	17	
Kroonstad	35	17	0.6
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			29.0
Welkom	33	18	
Wepener	32	19	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	30	13	2.5
Bospoort	34	17	
Carolina			
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	34	19	6.0
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	30	13	0.2
Joubert Park (Jhb)	30	16	
Kroondal	34	16	
Letaba			
Levubu	35	19	7.4
Lichtenburg			3.2
Loskopdam			2.5
Loskopkanale			10.0
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	35	17	0.6
Marnitz	34	14	5.0
Messina	34	21	0.1
Middelburg			4.0
Nelspruit	29	19	0.6
Phalaborwa	35	21	7.5
Pietersburg	31	17	
Piet Retief	23	17	
Pongola			
Potchefstroom	33	18	
Potgietersrus	33	19	0.5
Pretoria W.B.	32	18	0.4
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	34	23	
Standerton	31	13	3.3
Thabazimbi			3.5
Tomburke			
Tzaneen			26.5
Vereeniging			
Volksrust			4.5
Warmbad	34	18	0.9
Waterval Boven			51.3
Witbank			1.6
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	11	
Gobabis	33	19	
Grootfontein	34	19	0.3
J.G. Strijdomlughawe	30	16	0.1
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	38	20	
Kub			
Luderitz	21	13	
Mariental	37	21	
Mowe	18	15	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	37	20	2.1
Otavi			
Otjiwarongo			
Outjo	34	20	
Rehoboth			
Rundu	33	19	
Steinhausen			
Tsumeb			4.8
Uis	35	10	
Walvisbaai	17	13	
Windhoek W.K.			
LESOTHO			
Maseru	33	16	
BOTSWANA			
Ramatlabama			0.2
Francistown	36	21	
Gaberones	37	23	
Ghanzi	36	20	
Lobatsi			
Molepolole			2.5
Mahalapye			
Maun	35	19	
Shakawe	33	20	20.0
Tshabong	40	23	9.7
Tshane	37	20	
Pitsani Station			2.0
Lobatsi			8.5
SWAZILAND			
Emlembe			
Manzini (Matsapa)	26	19	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 17-12-1970 DATUM AFLEIDING

The low pressure systems over the country are intensifying while high pressure systems are moving in south of the continent. Scattered thundershowers are therefore expected over the eastern, northern and central regions.

Die laedrukstelsels oor die land het verdiep terwyl hoëdrukstelsels nou suid van die land indruk. Verspreide donderbuie word dus verwag oor die noordelike, oostelike en sentrale gebiede.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

19-12-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

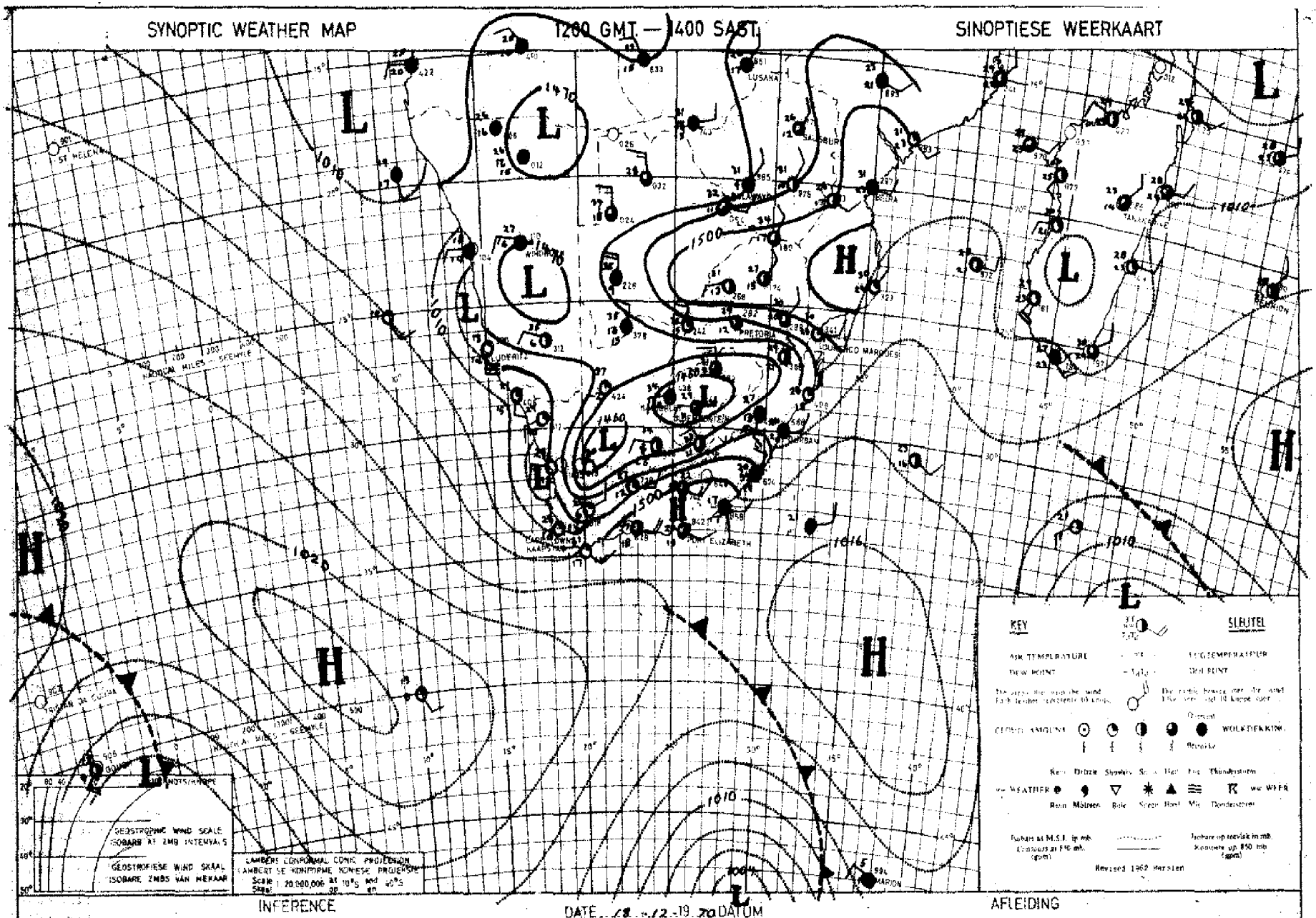
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	21	16	
Alfred North	34	18	
Beaufort-Wes	29	15	
(Laghawe)			
Boegoebergdam			
Boesmap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	32	16	
Cape Agulhas	23	19	
Cape Columbine	19	11	
Cape Point	20	18	
Cape St. Francis	23	20	
Cape Town	30	16	
(D.F. Malan)			
Cape Town			
(Rocland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	35	20	
Döhne	19	13	5.2
Douglas			
East London	21	17	0.6
(Airport)			
Elsenburg			
Fraserburg	30	12	
Garies			
George			
Graaff-Reinet	27	15	
Grahamstown			
Grootfontein			
(Middelburg)	29	13	0.1
Hopetown			
Idutywa			
Jansenville	27	17	
Joubertina			
Kimberley	35	19	
(Airport)			
Knysna			
Kokstad	22	15	0.2
Kuruman	32	17	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	35	16	4.5
Malmesbury			
Matatiele			2.0
Matroosberg	27	13	
Mbashe	21	18	7.5
Mosselbaai	23	18	
Mount Frere			
Okiep	30	11	
Oudtshoorn	27	15	
Petrusville			
Piketberg			
Pofadder	35	19	
Port Alfred			
Port Elizabeth	24	20	
Port Nolloth	19	12	
Port St. Johns	23	18	0.1
Prieska	39	25	
Prince Albert			
Queenstown	24	14	
Riversdale	25	16	
Robertson	27	13	
Sheeprun	22	15	5.0
(near Maclear)			
Somerset-Oos	xx	17	0.7
Steynsburg			
Strydenburg			
Sutherland	28	8	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	xx	23	0.9
(Gemsbokpark)			
Umtata			
Uniondale			
Upington	39	24	
Vanwyksvlei	36	18	
Victoria-Wes			
Vredendal	31	13	
Vryburg	35	18	2.0
Williston			
Willowmore	26	14	
Willowpark	24	17	0.1
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	27	21	3.5
Dundee			
Durban	25	21	1.8
(Louis Botha)			
Estcourt	30	15	0.8
Harding			
Himeville			
Hluhluwe			2.1
Mkuze			4.0
Newcastle	34	18	1.0
Cedara	22	14	8.5
(Pietermaritzburg)			
Port Shepstone	23	21	9.7
Richmond			
Van Reenen			
Vryheid			93.0
Waterford	34	18	1.0
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	31	14	11.5
Bloemfontein	33	16	0.2
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	32	18	
Ficksburg			
Frankfort	30	14	5.4
Harrismith			
Hoopstad	35	16	12.1
Kroonstad	33	17	6.5
Lindley			6.0
Modderpoort			13.0
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	32	15	4.3
Wepener	32	17	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			61.5
Belfast			
Bethal	29	13	17.0
Bospoort	32	15	
Carolina	26	12	6.2
Delareyville			
Delmas			7.0
Ermelo			
Gideonsrus			
Groendraai	31	17	4.0
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	29	13	0.7
Joubert Park (Jhb)	29	13	10.5
Kroondal	33	17	7.7
Letaba			
Levubu	31	19	
Lichtenburg			7.2
Loskopdam			60.0
Loskopkanale			19.5
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	32	21	
Marnitz	32	21	1.0
Messina	36	23	
Middelburg			21.0
Nelspruit	30	18	28.5
Phalaborwa	32	19	10.5
Pietersburg	29	19	
Piet Retief	30	14	4.0
Pongola			
Potchefstroom	32	15	4.8
Potgietersrus	32	18	
Pretoria W.B.	31	16	5.7
Pretoriuskop			43.5
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	34	19	1.2
Standerton	30	13	8.6
Thabazimbi			
Tomburke			3.2
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	33	16	26.0
Waterval Boven			
Witbank			13.0
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	13	
Gobabis	31	17	0.7
Grootfontein	30	16	28.8
J.G. Strijdomlughawe	21	15	0.1
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	37	20	
Kub			
Luderitz	20	13	
Mariental	34	24	0.1
Möwe	19	15	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo	32	18	7.5
Rehoboth			
Rundu	31	17	0.1
Steinhausen			
Tsumeb			10.0
Uis			
Walvisbaai	19	15	
Windhoek W.K.			
LESOTHO			
Maseru	31	14	0.1
BOTSWANA			
Francistown	34	23	
Gaberones	34	18	5.0
Ghanzi	34	18	3.5
Lobatsi			
Mahalapye			
Maun	33	21	
Shakawe	32	20	0.3
Tshabong	35	22	1.0
Tshane	36	19	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	29	18	16.9
Stegi			



Fairly deep low pressure systems have developed over the interior and moist air is advancing from the north and north-east over all areas except the Western Cape Province. Consequently scattered rain showers will occur over the greater part of the Republic, Botswana and northern S.W.A.

Betreklike diep laedrukstelsels het oor die binneland gevorm en vogtige lug uit die noorde en noordooste beweeg oor alle dele behalwe Wes-Kaapland. Gevolglik sal verspreide reënbuie voorkom oor die grootste deel van die Republiek, Botswana en noordelike S.W.A.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT. VAN VERVOER / DEPT. OF TRANSPORT
20 - 12 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

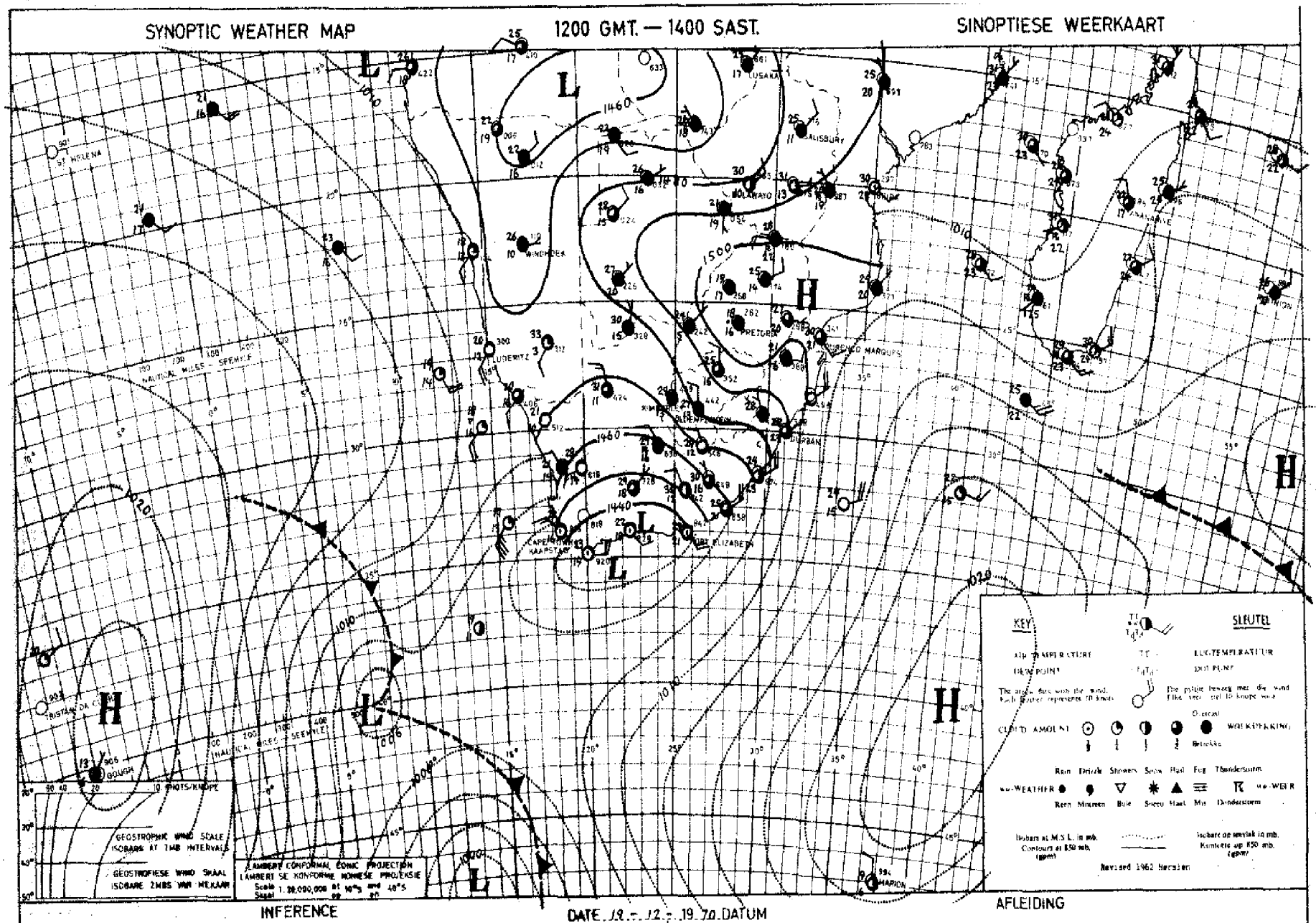
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	22	15	
Aliwal North	29	15	6·5
Beaufort-Wes	32	16	
(Lughawe)			
Boegoebergdam			
Boesaap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	31	16	
Cape Agulhas	24	16	
Cape Columbine	20	12	
Cape Point	25	13	0·2
Cape St. Francis	24	19	7·0
Cape Town	25	14	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	32	16	1·2
Dôhne	28	15	37·0
Douglas			36·5
East London	26	20	4·4
(Airport)			
Elsenburg			
Fort Beaufort			6·0
Fraserburg	32	10	
Garies			
George			
Graaff-Reinet	30	22	0·9
Grahamstown			
Grootfontein	31	15	7·7
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	33	18	
Joubertina			
Kimberley	30	16	34·2
(Airport)			
Knysna			
Kokstad	26	17	
Kuruman	29	17	5·5

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	26	15	4·5
Malmesbury			
Matatiele			
Matroosberg	19	11	
Mbashe	26	21	
Mosselbaai	23	18	
Mount Frere			
Okiep	23	10	
Oudtshoorn			
Petrusville			33·5
Piketberg			
Pofadder	32	10	
Port Alfred			
Port Elizabeth	25	19	0·6
Port Nolloth	17	12	
Port St. Johns	24	21	
Prieska	35	18	10·7
Prince Albert			
Queenstown	32	17	4·2
Riversdale	33	14	
Robertson	28	10	
Sheeprun	27	16	0·7
(near Maclear)			
Somerset-Oos	XX	20	2·8
Steynsburg			
Strydenburg			
Sutherland	27	4	
Swellendam			
Tarkastad			2·0
Touwsrivier			
Twee Riviere	XX	18	0·1
(Gemsbokpark)			
Umtata			
Uniondale			
Upington	36	16	5·3
Vanwyksvlei	35	13	
Victoria-Wes			
Vredendal	23	15	
Vryburg	28	18	
Williston			
Willowmore	34	15	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	29	22	
Dundee			
Durban	29	24	
(Louis Botha)			
Estcourt	29	17	2·1
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	28	20	
Cedara	26	18	2·5
(Pietermaritzburg)			
Port Shepstone	24	21	1·2
Richmond			
Van Reenen			
Vryheid			
Waterford	23	14	1·9
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	24	15	15·4
Bloemfontein	26	14	7·3
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	28	16	0·9
Ficksburg			
Frankfort	24	16	0·8
Heilbron			42·0
Harrismith			
Hoopstad	27	18	
Kroonstad	26	17	2·6
Lindley			
Modderpoort			24·0
Petrusburg			
Philippolis			
Reddersburg			18·6
Reitz			
Rouxville			
Vrede			
Warden			
Welkom			
Wepener	29	15	16·7
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	19	14	
Bospoort			
Carolina	21	13	24·5
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	21	19	44·0
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	19	15	
Joubert Park (Jhb)	20	14	0·5
Kroondal			
Letaba			
Levubu	30	20	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	31	21	
Marnitz	26	20	12·5
Messina	34	23	
Middelburg			
Nelspruit	28	19	
Phalaborwa			
Pietersburg	27	19	
Piet Retief	23	15	2·0
Pongola			
Potchefstroom	25	18	
Potgietersrus	27	19	12·0
Pretoria W.B.	20	18	0·9
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza			
Standerton	22	15	
Thabazimbi			
Tomburke			14·5
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	22	19	9·0
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Derdabis			
Gobabeb	29	12	
Gobabis	24	17	0·1
Grootfontein	26	17	18·7
J.G. Strijdomlughawe	27	16	5·7
Karasburg			
Kalkfeld			9·0
Karibib			
Keetmanshoop	34	14	
Kub			
Luderitz	22	13	
Mariental	35	18	
Möwe	20	15	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			10·0
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	30	19	15
Steinhausen			
Tsumeb			31·9
Uis			
Walvisbaai	19	14	
Windhoek W.K.			1·3
LESOTHO			
Maseru	27	14	38·1
BOTSWANA			
Francistown	30	18	
Gaberones	25	19	1·7
Ghanzi	30	19	22·5
Lobatsi			
Mahalapye			
Maun	31	21	
Shakawe	28	19	8·7
Tshabong	31	20	
Tshane	27	19	2·1
SWAZILAND			
Emlembe			
Manzini (Matsapa)	27	18	
Stegi			



INFERENCE

DATE 19 - 12 - 19 70 DATUM

AFLEIDING

The low pressure system over the Cape south coast is associated with a sharp trough over the interior which is moving eastwards. Rain and thunder showers will therefore occur in the moist air advancing from the north over the eastern, central and northern areas of the country.

Die laedrukstelsel oor die Kaapse suidkus gaan gepaard met 'n sterk trog oor die binneland wat ooswaarts beweeg. In die vogtige lug wat van die noorde af oor die land instroom, sal reën en donderbuie dus voorkom oor die oostelike, sentrale en noordelike dele van die land.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

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

21 - 12 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

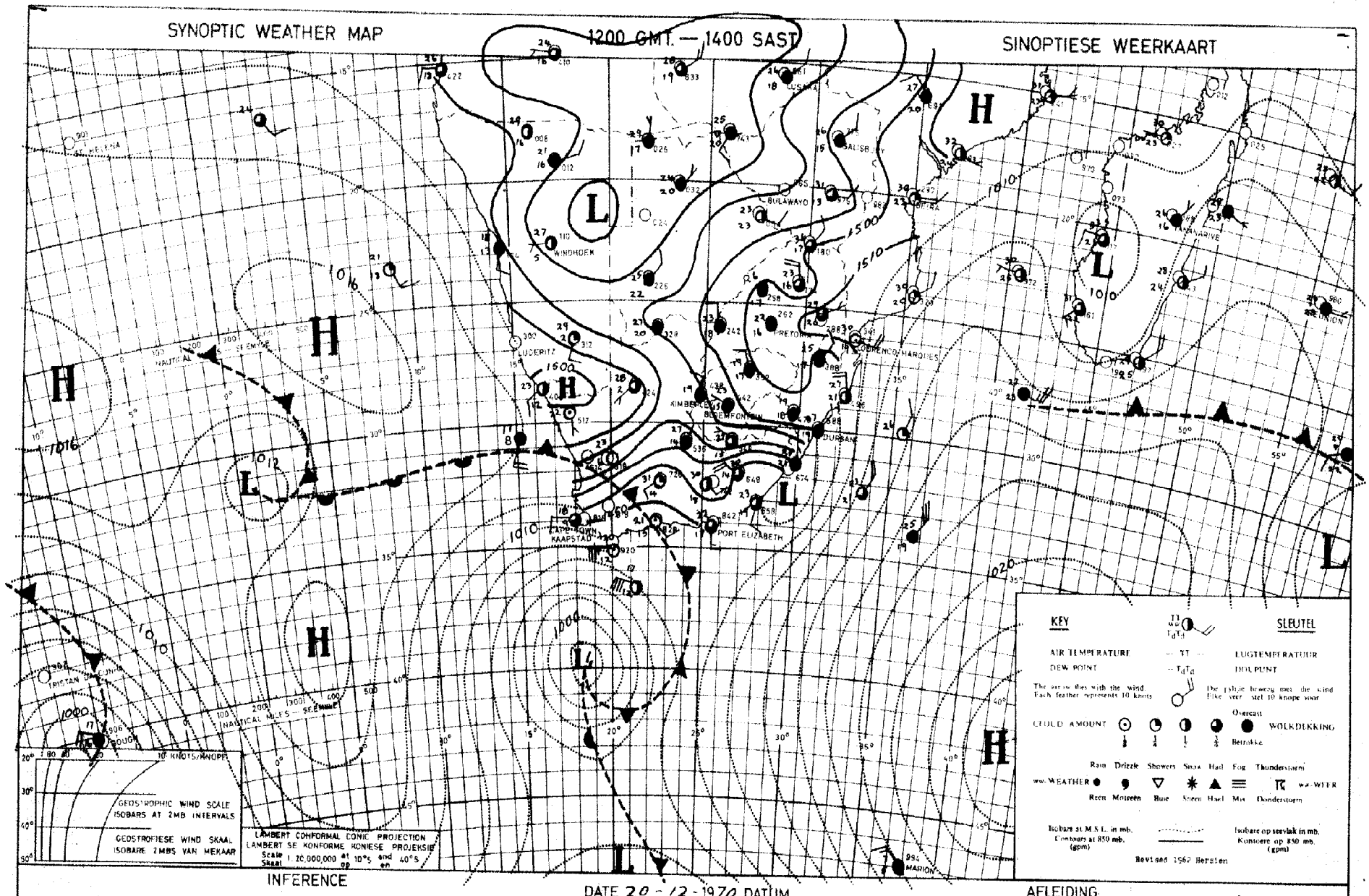
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	24	12	
Aliwal North	28	15	11·2
Beaufort-Wes	32	12	
(Loghawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	24	5	
Cape Agulhas	22	14	
Cape Columbine	19	11	
Cape Point	18	12	0·1
Cape St. Francis	23	16	
Cape Town	20	10	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar			
Dôme	27	12	2·7
Douglas			
East London	24	16	1·6
(Airport)			
Elsenburg			
Fort Beaufort			4·8
Fraserburg	27	6	
Garies			
George			
Graaff-Reinet	35	13	
Grahamstown			
Grootfontein	29	11	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	36	17	
Joubertina			7·5
Kimberley	28	16	11·4
(Airport)			
Kuruman			
Koksstad	25	16	
Kuruman	26	16	1·5

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	25	16	3·0
Malmesbury			
Matatiele			
Matroosberg	21	4	
Mbashe	26	18	10·0
Mosselbaai	23	14	
Mount Frere			
Oliep	23	9	
Oudtshoorn	32	14	
Petrusville			
Piketberg			
Pofadder	28	7	
Port Alfred			
Port Elizabeth	24	15	0·9
Port Nolloth	19	11	
Port St. Johns	27	19	
Prieska	31	14	
Prince Albert			
Queenstown	31	16	6·5
Riversdale	29	12	
Robertson	25	11	
Sheeprun	28	17	
(near Maclear)			
Somerset-Oos	xx	12	0·6
Steynsburg			
Strydenburg			
Sutherland	21	3	
Swellendam			
Tarkastad			7·0
Touwsrivier			
Twee Riviere	xx	17	
(Gemsbokpark)			
Umtata			
Uniondale			
Upington	31	14	
Vanwyksvlei	30	11	
Victoria-Wes			
Vredendal	23	10	
Vryburg	27	12	0·8
Williston			
Willowmore	30	11	
Willowpark	27	13	8·6
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	30	23	
Dundee			3·0
Durban	29	22	0·3
(Louis Botha)			
Estcourt	21	17	6·0
Harding			
Himeville			32·0
Hluhluwe			
Mkuze			
Newcastle	29	19	
Cedara			
(Pietermaritzburg)	23	17	3·5
Port Shepstone	25	21	0·6
Richmond			
Van Reenen			9·0
Vryheid			15·5
Waterford	22	14	0·5
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	18	13	36·0
Bloemfontein	23	13	27·8
(J.B.M. Hertzog)			
Bultfontein			
Clocolan			34·0
Fauresmith	28	15	0·3
Ficksburg			
Frankfort	21	16	12·0
Harrismith			
Hoopstad	23	15	19·6
Kroonstad	22	15	43·0
Lindley			76·5
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			42·5
Rouxville			
Vrede			
Warden			15·5
Welkom	26	15	25·7
Wepener	23	15	7·5
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	24	15	15·0
Bospoort	25	16	13·1
Carolina	21	15	16·6
Delareyville			13·5
Deimas			38·0
Ermelo			
Gideonsrus			
Groendraai	29	17	42·0
(naby Vaalwater)			
Jan Kempdorp			1·0
Jan Smuts	19	15	43·4
Joubert Park (Jhb)	19	15	33·5
Kroondal	22	17	13·0
Letaba			
Levubu	33	21	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			1·0
Louis Trichardt			
Lydenburg	25	15	
Mara	33	23	
Marnitz	29	19	1·3
Messina	37	24	
Middelburg			1·2
Nelspruit	30	18	
Phalaborwa	34	23	
Pietersburg	28	19	
Piet Retief	26	17	12·0
Pongola			
Potchefstroom	21	16	25·4
Potgietersrus	29	20	
Pretoria W.B.	22	17	40·5
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	36	21	
Standerton	25	16	9·2
Thabazimbi			34·5
Tomburke			3·0
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	36	17	34·0
Waterval Boven			22·3
Witbank			5·5
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	32	12	
Gobabis	26	17	0·1
Grootfontein	24	17	
J.G. Strijdomlughawe	29	17	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	31	13	
Kub			
Luderitz	20	13	
Mariental	33	18	
Möwe	19	14	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	31	17	
Otavi			29·0
Otjiwarongo			
Outjo	29	19	2·5
Rietfontein			31·5
Rehoboth			
Rundu	23	18	14·5
Steinhausen			
Tsumeb			
Uis	33	12	
Walvisbaai	19	14	
Windhoek W.K.			
LESOTHO			
Maseru	18	14	16·4
BOTSWANA			
Francistown	29	19	2·3
Gaberones	27	18	15·1
Ghanzi			
Lobatsi			
Mahalapye			
Maun	30	20	12·0
Shakawe	30	19	
Tshabong	27	19	
Tshane	26	19	4·0
SWAZILAND			
Embabane			
Manzini (Matsapa)	30	19	
Stegi			



The low pressure system south of Cape Town is moving eastwards and will cause cool, cloudy weather with light showers to advance over the southern Cape Province. Moist air from the north is still advancing over the O.F.S., Transvaal, Natal, Northern and Eastern Cape and further rain will fall over these areas.

Die laedrukstelsel suid van Kaapstad beweeg ooswaarts en sal koel, bewolkte weer met ligte buie oor Suid-Kaapland laat uitbrei. Voglige lug beweeg nog uit die noorde oor die Vrystaat, Transvaal, Natal, Noord- en Oos-Kaapland en verdere reën sal oor hierdie gebiede uitsak.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

22-12-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

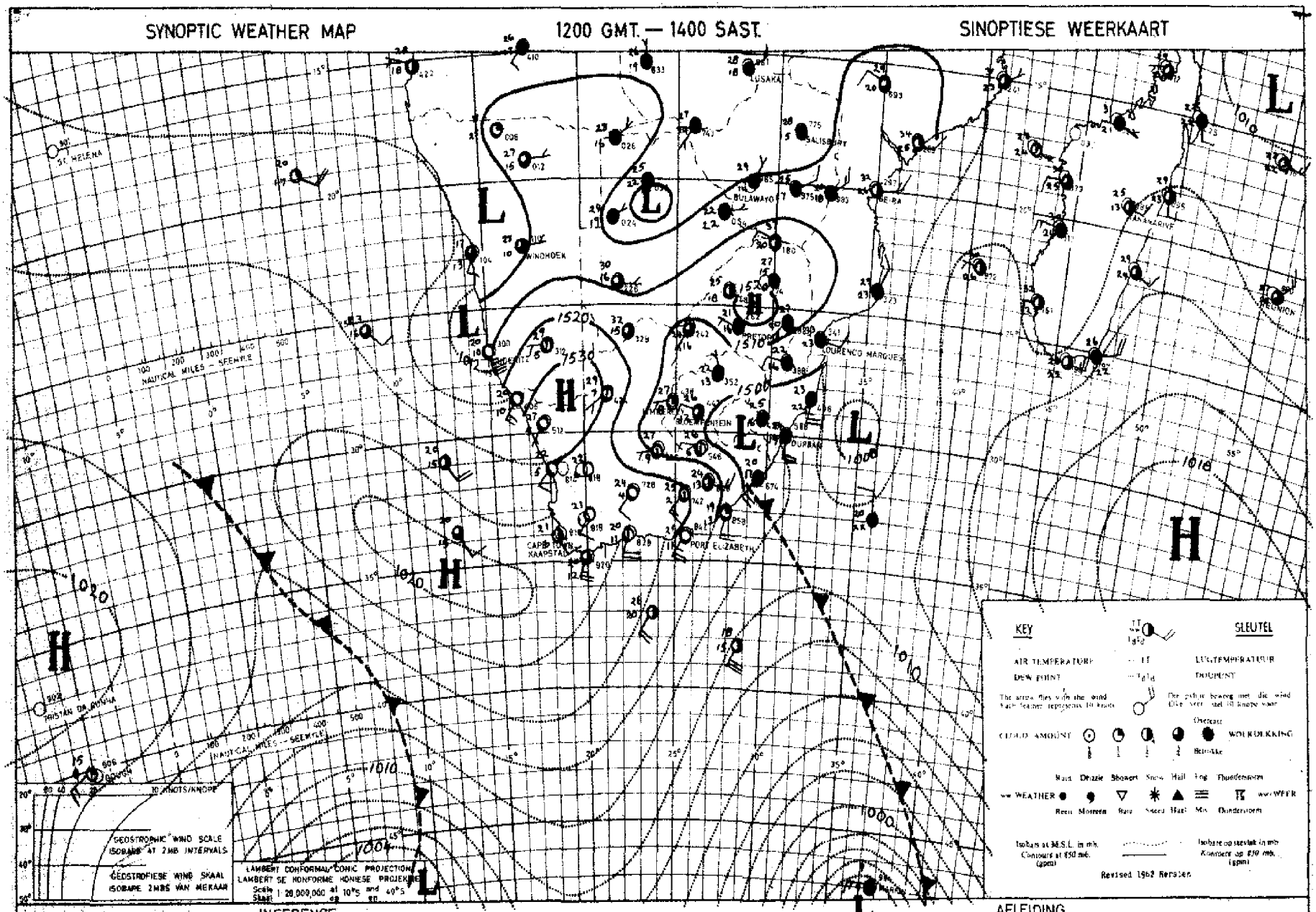
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	21	10	
Aliwal North	28	11	
Beaufort-Wes	26	12	
(Lughawe)			
Boegoeberydam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	25	5	
Cape Agulhas	21	13	
Cape Columbine	18	12	
Cape Point	17	13	
Cape St. Francis	21	14	0·5
Cape Town	22	9	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	30	11	
Döhne	15	8	
Douglas			
East London	20	14	
(Airport)			
Elsenburg			
Fraserburg	27	8	
Garies			
George			
Graaff-Reinet	26	12	
Grahamstown			
Grootfontein	28	7	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	29	12	
Joubertina			
Kimberley	29	15	
(Airport)			
Khyana			
Kokstad	27	11	
Kuruman	30	13	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	28	15	2·0
Malmesbury			
Matatiele			
Matroosberg	22	7	
Mbashe	23	14	
Messelbasi	22	13	
Mount Frere			
Oliep	27	12	
Oudtshoorn			
Petrusville			
Piketberg			
Potadder	29	14	
Port Alfred			
Port Elizabeth	22	13	
Port Nolloth	20	8	
Port St. Johns	23	17	
Prieska	32	10	
Prince Albert			
Queenstown	28	11	
Riversdale	24	10	
Robertson	26	11	
Sheeprun	29	11	0·2
(near Maclear)			
Somerset-Oos	35	8	
Steynsburg			
Strydenburg			
Sutherland	21	1	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	XX	16	
(Gemsbokpark)			
Umtata	23	13	
Uniondale			
Upington	32	15	
Vanwyksvlei	29	11	
Victoria-Wes			
Vredendal	33	8	
Vryburg	32	12	
Williston			
Willowmore	24	10	
Willowpark	27	8	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	30	19	1·3
Dundee			
Durban	25	19	5·0
(Louis Botha)			
Estcourt	27	19	4·5
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	25	17	0·3
Cedara	23	12	2·4
(Pietermaritzburg)			
Port Shepstone	23	19	1·5
Richmond			
Van Reenen			5·5
Vryheid			
Waterford	27	11	1·2
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	23	13	
Bloemfontein	27	9	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	27	13	
Ficksburg			
Frankfort	22	14	16·4
Harrismith			
Hoopstad	28	13	
Kroonstad	26	15	1·5
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	26	15	
Wepener	26	9	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	19	12	8·4
Bospoort	26	14	1·2
Carolina	18	11	15·6
Delareyville			
Delmas			
Ermelo			7·5
Gideonsrus			
Groendraai	27	18	13·5
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	18	12	3·8
Joubert Park (Jhb)	19	13	7·0
Kroondal	23	18	6·5
Letaba			
Levubu	34	20	16·5
Lichtenburg			17·0
Loskopdam			11·5
Loskopkanale			6·5
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	34	20	4·0
Mara	32	20	2·0
Marnitz	30	19	
Messina	38	22	5·0
Middelburg			
Nelspruit	29	20	0·4
Phalaborwa	33	20	28·5
Pietersburg	32	19	0·4
Piet Retief	22	14	0·4
Pongola			
Potchefstroom	24	13	9·4
Potgietersrus	25	19	2·0
Pretoria W.B.	22	16	1·5
Pretoriuskop			9·5
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	35	20	3·8
Standerton	20	13	4·9
Thabazimbi			2·5
Tomburke			
Tzaneen			6·5
Vereeniging			
Volksrust			1·5
Warmbad	24	18	15·0
Waterval Boven			
Witbank			15·0
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	12	
Gobabis	32	17	
Grootfontein	29	19	
J.G. Strijdomlughawe	30	17	2·6
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	33	17	
Kub			
Luderitz	20	13	
Mariental	34	20	
Möwe	19	14	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	34	21	
Otavi			
Otjiwarongo			
Outjo	33	16	
Rehoboth			
Rundu	29	20	0·5
Steinhausen			
Tsumeb			
Uis	31	15	
Walvisbaai	18	13	
Windhoek W.K.			
LESOTHO			
Maseru	25	11	
BOTSWANA			
Francistown	27	19	1·6
Gaberones	29	17	0·2
Ghanzi	26	20	
Lobatsi			
Mahalapye			
Maun	27	21	
Shakawe	30	19	
Tshabong	34	16	0·7
Tshane	31	19	2·5
SWAZILAND			
Embabane			
Manzini (Matsapa)	28	18	
Stegi			



INFERENCE

DATE 2 / 12 / 1970 DATUM

AFLEIDING

The trough of low pressure over the eastern areas of the country is moving away so that further clearance will take place. The moist air-mass over the northern regions of Transvaal, Botswana and S. W. A. will, however, persist and further showers will occur over these regions.

Die trog van lae lugdruk oor die oostelike deel van die land beweeg weg sodat verdere opklaring sal plaasvind. Oor die noordelike dele van Transvaal, Botswana en S.W.A. sal die vogtige lugmassa stand hou en verdere buie sal oor daardie gebiede voorkom.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

23 - 12 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	21	13	
Alfred North	31	14	
Beaufort-Wes	31	14	
(Laghawe)			
Boegoebergdam			
Boesmap			
Brandvlei			
Cuis			
Caledon			
Calitzdorp			
Calvinia	31	15	
Cape Agulhas	21	17	
Cape Columbine	19	12	
Cape Point	20	15	
Cape St. Francis	22	16	
Cape Town	22	14	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	32	15	
Dôme	21	12	
Douglas			
East London	23	15	
(Airport)			
Elsenburg			
Fraserburg	31	13	
Garies			
George			
Graaff-Reinet	29	13	
Grahamstown			
Grootfontein	31	14	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	30	14	
Joubertina			
Kimberley	32	20	
(Airport)			
Knysna			
Kokstad	24	15	
Kuruman	32	18	

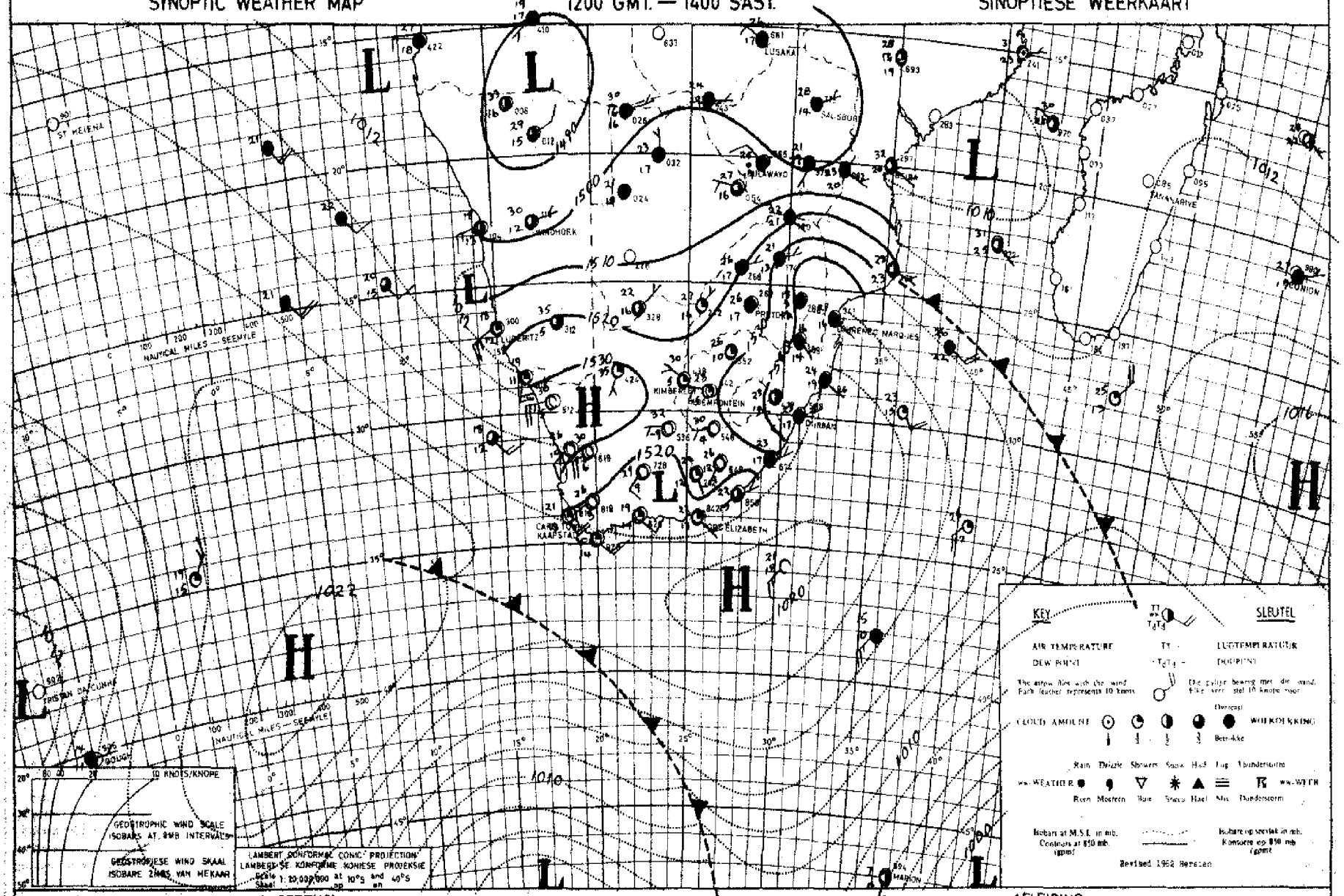
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	31	16	
Malmesbury			
Matatiele			
Matroosberg	27	11	
Mbashe	24	18	
Mosselbaai	21	18	
Mount Frere			
Okiep	31	19	
Oudtshoorn	30	13	
Petrusville			
Piketberg			
Pofadder	33	20	
Port Alfred			
Port Elizabeth	23	14	
Port Nolloth	19	13	
Port St. Johns	24	19	
Prieska	35	17	
Prince Albert			
Queenstown	27	14	
Riversdale	26	14	
Robertson	29	13	
Sheeprun	25	13	
(near Maclear)			
Somerset-Oos	26	11	
Steynsburg			
Strydenburg			
Sutherland	26	12	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	xx	31	
(Gemsbokpark)			
Umtata			
Uniondale			
Upington	36	20	
Vanwyksvlei	34	17	
Victoria-Wes			
Vredendal	27	12	
Vryburg	31	17	
Williston			
Willowmore	30	12	
Willowpark			
(near Dordrecht)	27	13	0·4

NATAL	Max	Min	RRR
Cape St. Lucia	25	21	
Dundee			
Durban	25	21	
(Louis Botha)			
Estcourt	25	13	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	27	14	
Cedara	22	15	
(Pietermaritzburg)			
Port Shepstone	24	20	0·4
Richmond			
Van Reenen			
Vryheid			
Waterford	24	13	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	26	15	
Bloemfontein	29	15	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	30	15	
Ficksburg			
Frankfort	27	15	
Harrismith			
Hoopstad	30	17	
Kroonstad	28	17	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	29	16	
Wepener	28	14	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	20	14	
Bospoort	29	14	
Carolina	17	12	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai			
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	24	14	10·6
Joubert Park (Jhb)	24	14	1·0
Kroondal	29	17	15·9
Letaba			
Levubu	31	16	91·4
Lichtenburg			
Loskopdam			4·0
Loskopkanale			3·5
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	22	16	1·0
Marnitz	29	16	2·5
Messina	27	19	6·0
Middelburg			
Nelspruit	21	17	1·2
Phalaborwa	21	18	16·5
Pietersburg	25	15	
Piet Retief	29	13	
Pongola			
Potchefstroom	29	16	
Potgietersrus	27	16	4·5
Pretoria W.B.	26	16	0·1
Pretoriuskop			12·5
Punda Milia			
Satara			
Seibukhune			
Shingwidzi			
Skukuza	27	19	7·0
Standerton	25	14	
Thabazimbi			3·0
Tomburke			42·0
Tzaneen			44·5
Vereeniging			
Volksrust			
Warmbad	24	16	7·4
Waterval Boven			1·6
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	15	
Gobabis	34	19	
Grootfontein	30	17	36·3
J.G. Strijdomlughawe	31	17	5·3
Karasburg			
Kalkfeld			8·0
Karibib			
Keetmanshoop	36	24	
Kub			
Luderitz	19	13	
Mariental	36	24	
Möwe			
Ohopoho			
Okahandja			
Okaukuejo			14·0
Ondangwa	34	20	
Otavi			5·0
Otjiwarongo			
Outjo	32	17	14·0
Ombika			8·0
Rietfontein			24·5
Rehoboth			
Rundu			0·1
Steinhausen			
Tsumeb			39·3
Uis	34	19	
Walvisbaai	19	14	
Windhoek W.K.			25·6
Klein Aub			2·5
LESOTHO			
Maseru	28	15	
BOTSWANA			
Francistown	29	19	
Gaberones	21	15	
Ghanzi			
Lobatsi			
Mahalapye			
Maun	25	19	
Shakawe	32	19	1·1
Tshabong	37	21	
Tshane	33	20	
SWAZILAND			
Embabane			
Manzini (Matsapa)	21	18	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 2.2.-.2.-.1970.DATUM AFLEIDING

Very moist air is flowing in over Transvaal and eastern Botswana while there is a low pressure trough over the latter areas. Consequently rain and showers will occur over these areas. A second high pressure system is moving in south of the continent and will cause cloudy weather with light rain over the southern and eastern coastal areas.

Besonder vogtige lug is aanwesig oor Transvaal en oostelike Botswana en daar is 'n lae druktrog oor laasgenoemde gebied. Gevolglik sal reën en buie nog oor hierdie dele voorkom. 'n Tweede hoëdrukstelsel sal van die weste af suid van die land indruk en bewolkte weer met ligte reën oor die suid- en oskus veroorsaak.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

24-12-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	26	16	
Aliwal North	30	14	1·0
Beaufort-Wes	31	18	
(Laghawe)			
Boegoeberg dam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	33	19	
Cape Agulhas	22	19	
Cape Columbine	23	14	
Cape Point	26	18	
Cape St. Francis	23	20	
Cape Town	32	16	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	35	19	
Dêlme	22	15	0·8
Douglas			
East London	22	19	0·6
(Airport)			
Elsenburg			
Fraserburg	31	20	
Garies			
George			
Graaff-Reinet	29	16	
Grahamstown			
Grootfontein	30	16	1·6
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	27	18	
Joubertina			
Kimberley	32	19	
(Airport)			
Knysna			
Kokstad	25	16	
Kuruman	29	18	4·0

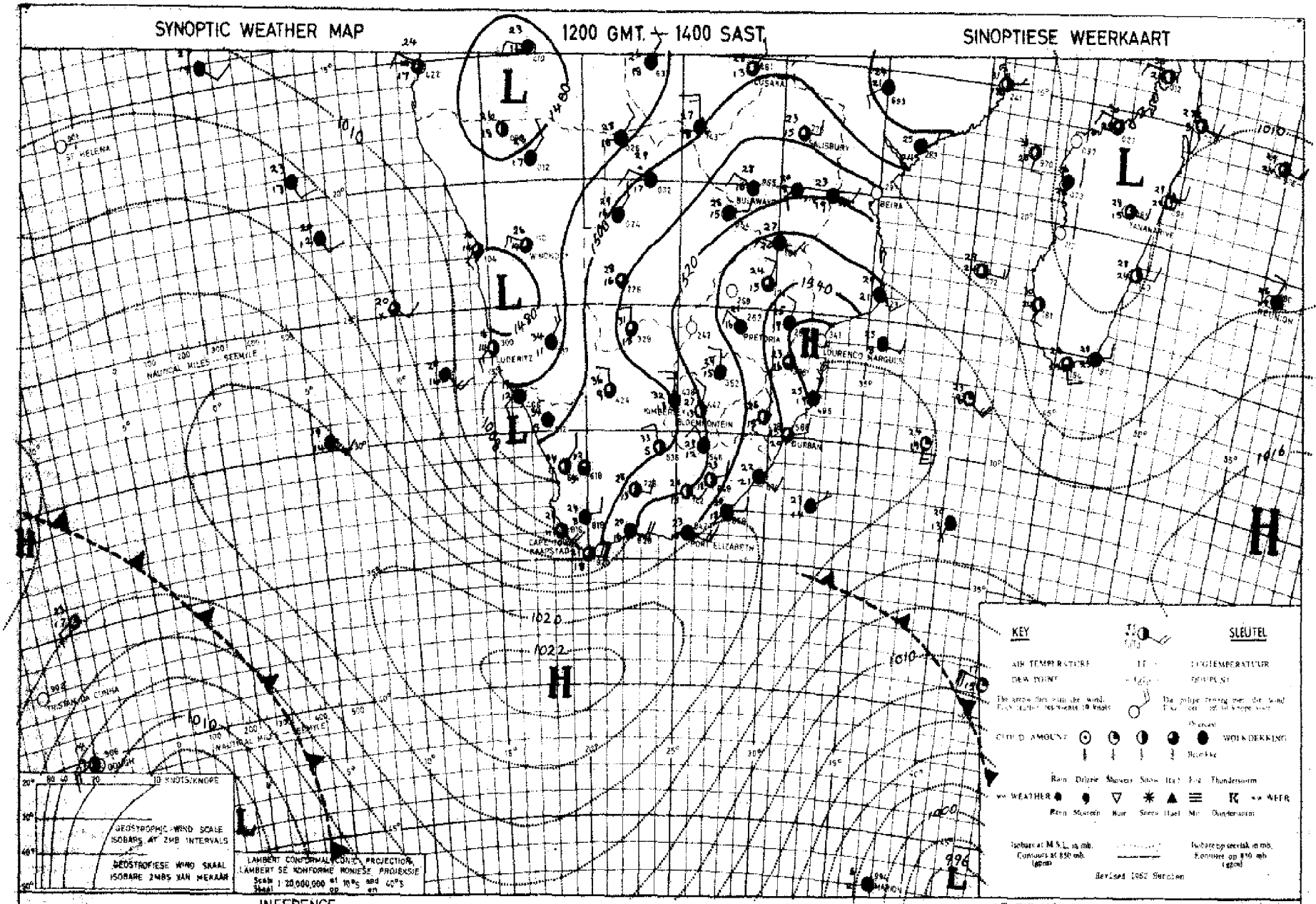
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	24	17	
Malmesbury			
Matatiele			
Matroosberg	28	17	
Mbashe	24	19	2·5
Mosselbaai	21	19	
Mount Frere			
Oldep	35	22	
Oudtshoorn	30	20	
Petrusville			
Piketberg			
Pofadder	35	15	0·5
Port Alfred			
Port Elizabeth	24	19	
Port Nolloth	19	12	
Port St. Johns	25	20	
Prieska	37	19	6·6
Prince Albert			
Queenstown	28	17	0·7
Riversdale	25	17	
Robertson	30	14	
Sheeprun	25	16	
(near Maclear)			
Somerset-Oos	24	15	
Steynsburg			
Strydenburg			
Sutherland	28	19	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	xx	22	1·5
(Gemsbokpark)			
Umtata			
Uniondale			
Upington	37	18	6·1
Vanwyksvlei	36	21	
Victoria-Wes			
Vredendal	37	18	
Vryburg	28	17	25·0
Williston			
Willowmore	25	14	
Willowpark	23	16	2·0
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	28	21	
Dundee			12·5
Durban	26	22	
(Louis Botha)			
Estcourt	27	17	0·5
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	29	17	9·0
Cedara	21	16	0·7
(Pietermaritzburg)			
Port Shepstone	24	20	0·4
Richmond			
Van Reenen			
Vryheid			
Waterford	24	14	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			1·5
(naby Bothaville)			
Bethlehem	26	16	1·9
Bloemfontein	29	17	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	31	18	
Ficksburg			
Frankfort	23	17	0·6
Harrismith			
Hoopstad	29	20	
Kroonstad	26	18	5·2
Lindley			19·5
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	26	18	
Wepener	29	17	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	22	14	
Bospoort	24	17	
Carolina	23	14	2·0
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	27	17	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	20	14	0·1
Joubert Park (Jhb)	20	15	0·5
Kroondal	22	17	0·8
Letaba			
Levubu	22	18	1·1
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	24	18	
Marnitz	27	19	
Messina	27	21	
Middelburg			
Nelspruit	26	17	1·7
Phalaborwa	27	20	
Pietersburg	26	17	
Piet Retief	23	15	
Pongola			
Potchefstroom	24	17	
Potgietersrus	28	15	0·1
Pretoria W.B.	23	15	1·7
Pretoriuskop			
Punda Milia			
Satara			
Sekukhune			
Shingwidzi			
Skukuza	30	21	
Standerton	22	18	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			3·0
Warmbad	27	17	3·3
Waterval Boven			9·7
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	14	
Gobabis	27	18	1·0
Grootfontein	25	17	0·5
J.G. Strijdomlughawe	27	18	2·6
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	34	20	6·4
Kub			
Luderitz	21	13	
Mariental	36	23	
Möwe	18	14	
Ohopoho			
Okahandja			
Okakuejo			
Ondangwa	29	19	11·5
Otavi			
Otjiwarongo			
Outjo	27	18	2·5
Rehoboth			
Rundu	30	19	2·3
Steinhausen			
Tsumeb			0·7
Uis	33	17	
Walvisbaai	18	15	
Windhoek W.K.			
LESOTHO			
Maseru	27	17	0·8
BOTSWANA			
Francistown	28	19	35·0
Gaberones	26	19	0·3
Ghanzi	30	19	24·0
Lobatsi			
Mochudi			6·0
Mahalapye			
Maun	31	21	
Shakawe	30	20	
Tshabong	33	19	6·0
Tshane	29	20	4·0
Palla Road			32·0
SWAZILAND			
Ematembe			
Manzini (Matsapa)	25	17	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. = 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 23 - 12 - 1979 DATUM AFLEIDING

Between the ridge of high pressure moving in south of the country and the trough of low pressure over the western parts moist air from the north will advance over nearly all regions. Scattered rain and thundershowers will therefore occur over all areas.

Tussen die rug van hoë druk wat suid van die land inbeweeg en die trog van lae druk oor die westelike gebiede sal vogtige lug uit die noorde oor feitlik die hele land uitbrei. Verspreide reën en buie sal dus oor alle gebiede voorkom.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

25-12-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	23	16	
Alfred North	30	17	4·0
Beaufort-West	27	18	9·0
(Lighthse)			
Boegoeberg dam			
Bootsap			
Brandvlei			
Calvinia			
Caledon			
Calitzdorp			
Calvinia	32	7	0·5
Cape Agulhas	25	18	
Cape Columbine	21	15	
Cape Point	24	15	
Cape St. Francis	24	19	0·2
Cape Town	23	17	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar			
Dohne	30	17	41·0
Douglas			
East London	27	20	27·5
(Airport)			
Elsenburg			
Fraserburg	27	16	10·8
Garies			
George			
Graaff-Reinet	31	20	1·0
Grahamstown			
Groblershoop	29	13	1·0
(Middelburg)			
Hopetown			
Ilutywa			
Jansenville	31	20	2·0
Jouberting			16·0
Kimberley	26	17	15·1
(Airport)			
Kuruman			8·0
Kokstad	29	16	10·0
Kuruman	32	19	2·1

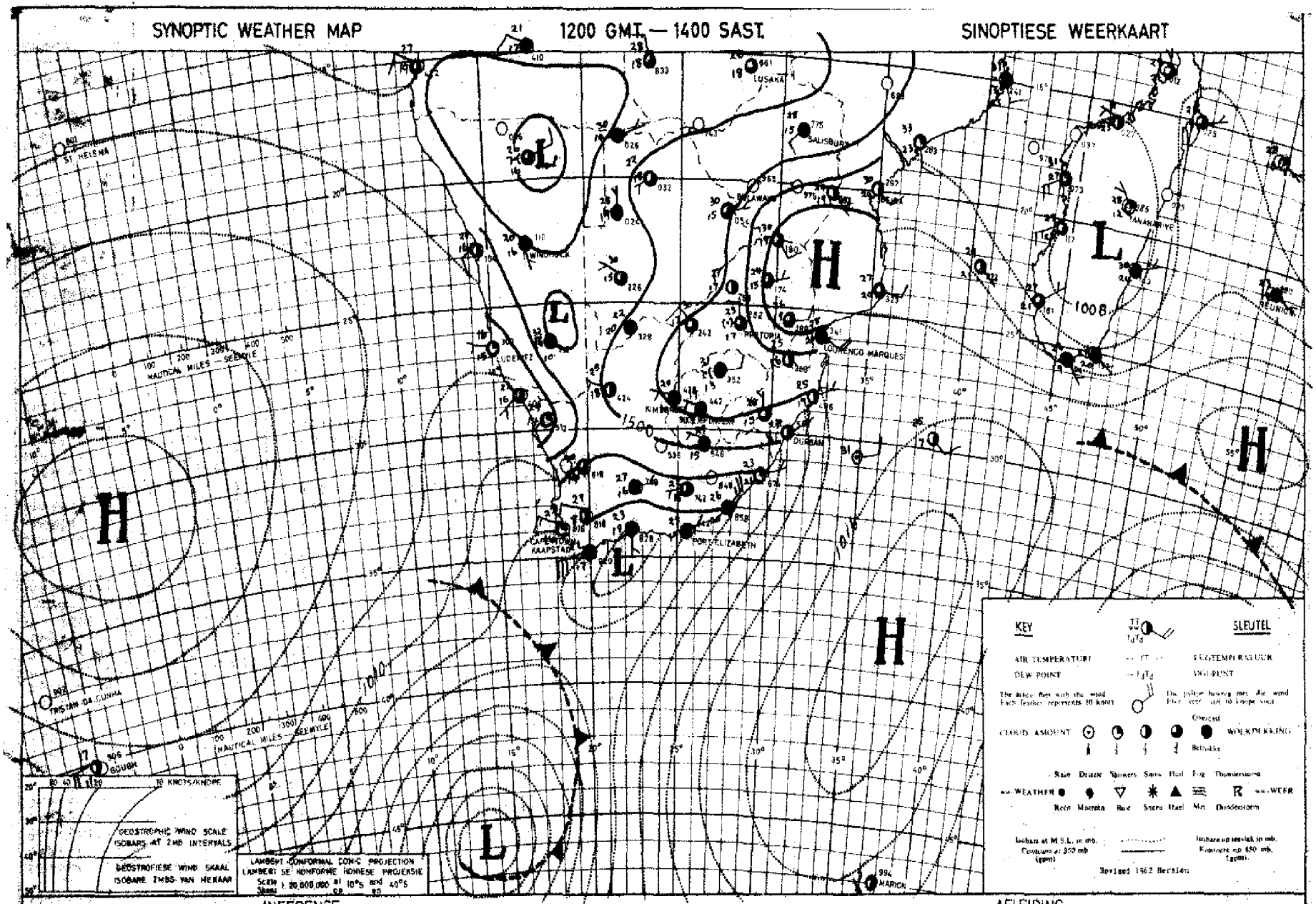
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	31	16	5·5
Malmesbury			
Matatiele			
Matroosberg	31	21	
Mbashe	25	21	8·5
Mooselbaai	25	18	14·5
Mount Frere			
Oliep	29	11	
Oudtshoorn	36	18	2·5
Petrusville			
Piketberg			
Pothdder	29	15	
Port Alfred			
Port Elizabeth	27	19	0·1
Port Nolloth	23	12	
Port St. Johns	24	20	8·0
Prieska	27	17	23·0
Prince Albert			
Queenstown	32	14	60·0
Riversdale	28	18	2·5
Robertson	35	17	
Sheeprun	30	16	18·0
(near Maclear)			
Somerset-Oos	30	18	5·0
Steynsburg			
Strydenburg			
Sutherland	27	11	
Swellendam			
Tarkastad			
Touwsrivier			1·0
Twee Riviere			
(Gemsbokpark)			
Umtata			
Uniondale			
Upington	30	20	4·5
Vanwyksvlei	30	16	2·0
Victoria-Wes			
Vredendal	26	17	
Vryburg	24	16	22·0
Williston			
Willowmore			1·8
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	27	22	
Dundee			
Durban	28	21	1·0
(Louis Botha)			
Estcourt	28	20	0·6
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	28	19	9·8
Cedara			
(Pietermaritzburg)			
Port Shepstone	24	21	2·9
Richmond			
Van Reenen			2·5
Vryheid			
Waterford			
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	19	14	29·3
Bloemfontein	25	16	7·8
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	27	22	12·2
Ficksburg			
Frankfort	26	16	16·0
Harrismith			
Hoopstad	25	17	38·0
Kroonstad	22	16	39·0
Lindley			65·0
Madderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Retts			
Rouxville			
Vrede			12·5
Warden			
Welkom			
Wepener	26	16	2·3
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			1·5
Belfast			
Bethal	24	14	4·0
Bospoort	26	13	31·0
Carolina			
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraal	28	18	
(naby Vaalwater)			
Jan Kempdorp			50·5
Jan Smuts	25	13	2·5
Joubert Park (Jhb)	20	15	
Kroondal	27	20	
Letaba			
Levubu	27	18	
Lichtenburg			
Loskopdam			
Loskopkanaal			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	28	16	
Marnitz	29	19	
Messina	31	20	
Middelburg			
Nelspruit	27	19	
Phalaborwa	28	20	
Pietersburg	27	17	
Piet Retief	26	16	2·6
Pongola			
Potchefstroom	28	16	16·1
Potgietersrus	29	19	
Pretoria W.B.	26	19	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza			
Standerton	25	15	8·7
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			5·0
Warmbad	29	19	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Warmbad			12·5
Bethanien			
Dordabis			5·7
Gobabeb	29	14	
Gobabis	29	17	26·6
Grootfontein	26	17	
J.G. Strijdom Ghawe	24	16	10·7
Karasburg			
Kalkfeld			20·0
Karibib			
Keetmanshoop	33	17	
Kub			
Luderitz	20	14	
Mariental			
Möwe	19	15	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			4·3
Otjiwarongo			
Outjo			
Omaruru			9·1
Klein Aub			19·6
Rehoboth			
Rundu	32	19	9·5
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	20	14	
Windhoek W.K.			0·2
Hoheno			14·8
LESOTHO			
Maseru	21	15	34·6
BOTSWANA			
Francistown	27	21	0·6
Gaberones	27	20	28·0
Ghanzi	30	20	13·0
Lobatsi			
Mahalapye			
Maun	31	22	
Shakawe	31	21	
Tshabong	24	20	9·5
Tshane	31	21	
SWAZILAND			
Emlembe			
Manzini (Matsapa)			
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT — 1400 SAST SINOPTIESE WEERKAART



INFERENCE DATE 24 - 12 - 1970 DATUM AFLEIDING

With a pronounced trough of low pressure over the Western Cape and S.W.A. and moist air flowing southwards to the east of this trough line, general showers and thundershowers will occur over the eastern half of the Cape, the Free State, the Transvaal and Natal.

Met 'n uitgesproke trog van lae druk oor Wes-Kaapland en S.W.A. en vogtige lug wat oos van die trogas suidwaarts stroom sal algemene buie en donderstorms oor die oostelike helfte van die Kaapprovinsie, die Vrystaat, Transvaal en Natal voorkom.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

26-12-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	23	12	
Altwal North	28	13	7·0
Beaufort-Wes	28	14	
(Laghawe)			
Boegoebergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	29	14	
Cape Agulhas	22	17	
Cape Columbine	20	12	
Cape Point	21	15	
Cape St. Francis	21	18	0·3
Cape Town	23	14	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar			
Dohne	22	13	1·3
Douglas			23·5
East London	23	16	0·2
(Airport)			
Elsenburg			
Fraserburg	28	10	
Garies			
George			
Graaff-Reinet	26	14	7·0
Grahamstown			3·0
Grootfontein	28	11	0·4
(Middelburg)			
Fort Beaufort			5·0
Hopetown			
Idutywa			
Jansenville	24	12	4·0
Joubertina			
Kimberley	28	17	
(Airport)			
Knysna			
Kokstad	26	14	4·0
Kuruman	24	17	

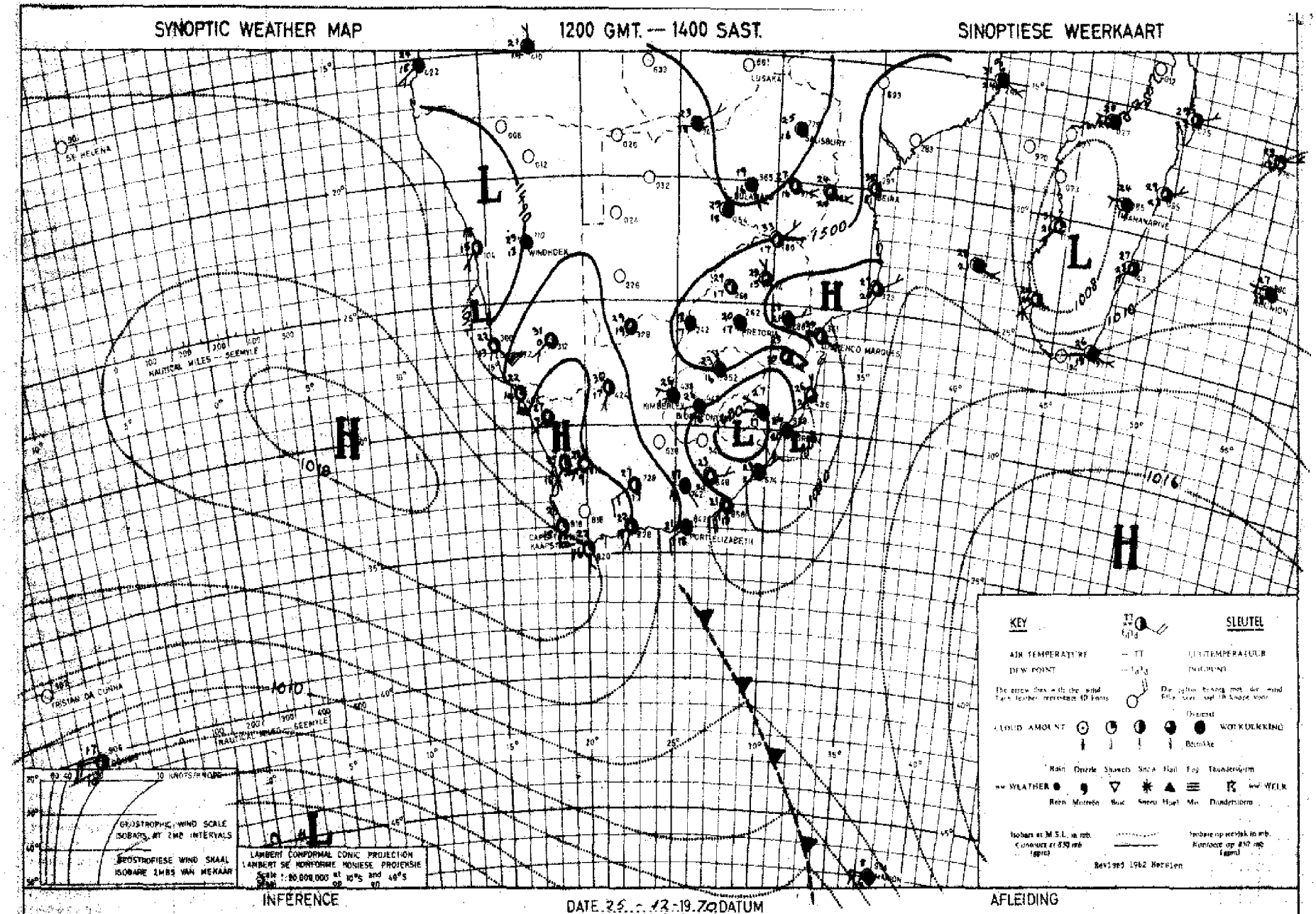
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			33·0
Mafeking	21	14	30·5
Malmesbury			
Matatiele			
Matroosberg	24	9	
Mbashe	26	18	0·5
Moselbaai	22	16	0·6
Mount Frere			
Oklep	28	15	
Oudtshoorn	22	11	
Petrusville			
Piketberg			
Pofadder	31	17	
Port Alfred			
Port Elizabeth	24	17	0·5
Port Nolloth	21	10	
Port St. Johns	24	19	
Prieska	31	16	
Prince Albert			
Queenstown	26	xx	3·0
Riversdale	29	11	
Robertson	28	13	
Sheeprun	25	14	6·5
(near Maclear)			
Somerset-Oos	22	12	5·0
Steynsburg			
Strydenburg			
Sutherland	25	4	
Swellendam			
Tarkastad			10·0
Touwsrivier			
Twee Riviere	xx	21	0·3
(Gemsbokpark)			
Umtata			
Uniondale			
Upington	31	18	
Vanwyksvlei	32	17	
Victoria-Wes			
Vredendal	26	14	
Vryburg	21	17	25·5
Williston			
Willowmore			
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	27	20	2·2
Dundee			24·0
Durban	29	22	0·6
(Louis Botha)			
Estcourt	29	17	
Harding			
Himeville			
Hluhluwe			7·2
Mkuze			3·5
Newcastle	26	18	3·2
Cedara			
(Pietermaritzburg)			
Port Shepstone	24	21	
Richmond			
Van Reenen			
Vryheid			
Waterford	28	13	21·7
(near Underberg)			
O.V.S. - O.F.S.			
Balidonsein			27·3
(naby Bothaville)			
Bethlehem	22	14	9·5
Bloemfontein	26	15	0·2
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	27	14	
Ficksburg			
Frankfort	20	14	7·7
Harrismith			
Hoopstad			
Kroonstad	23	15	
Lindley			7·5
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			2·0
Warden			16·5
Welkom	26	17	34·6
Wepener			
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			1·5
Belfast			
Bethal	21	13	4·8
Bospoort	19	14	5·8
Carolina	24	15	
Delareyville			5·5
Delmas			
Ermelo			
Gideonsrus			
Groendraai	30	19	6·5
(naby Vaalwater)			
Jan Kempdorp			1·0
Jan Smuts	21	14	9·4
Joubert Park (Jhb)	20	13	13·0
Kroondal	24	16	10·8
Letaba			
Levubu	30	20	
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	25	17	4·0
Mara	32	20	
Marnitz	32	23	
Messina	35	21	
Middelburg			
Nelspruit	29	19	7·7
Phalaborwa	33	24	
Pietersburg	30	20	7·3
Piet Retief	25	17	31·5
Pongola			
Potchefstroom	21	13	21·4
Potgietersrus	32	20	1·6
Pretoria W.B.	24	17	11·4
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza			
Standerton	23	13	0·3
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			5·5
Warmbad	28	18	5·0
Waterval Boven			0·8
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	31	15	
Gobabis	26	19	
Grootfontein	29	19	0·4
J.G. Strijdomlughawe	27	19	
Karasburg			
Kalkfeld			4·0
Karibib			
Keetmanshoop	33	19	
Kub			1·2
Luderitz	23	14	
Mariental	34	24	0·5
Möwe	19	15	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Namutoni			17·5
Ichenay			3·7
Rehoboth			
Rundu	32	17	58·5
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	20	14	
Windhoek W.K.			
LESOTHO			
Maseru	24	16	3·0
BOTSWANA			
Francistown	28	21	
Gaberones	30	18	17·6
Ghanzi	30	20	
Lobatsi			
Mahalapye			
Maun	33	21	
Shakawe	33	21	
Tshabong	29	20	
Tshane	32	20	
SWAZILAND			
Emlembe			
Manzini (Matsapa)			
Stegi			

SYNOPTIC WEATHER MAP — 1200 GMT. — 1400 SAST. — SINOPTIESE WEERKAART



INFERENCE — DATE 25 - 12 - 19 70 DATUM — AFLEIDING

Scattered thundershowers will occur over the eastern half of the Republic as a result of the trough of low pressure extending north-westwards from Durban over the interior. Dry air is, however, being fed in over the western regions by the high pressure system moving in there.

Verspreide donderbuie sal voorkom oor die oostelike helfte van die Republiek weens die trog van lae druk wat van Natal noordweswaarts oor die binneland strek. Droë lug word egter oor die westelike helfte ingevoer deur die hoëdruksstelsel wat daar inbeweeg.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

27-12-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

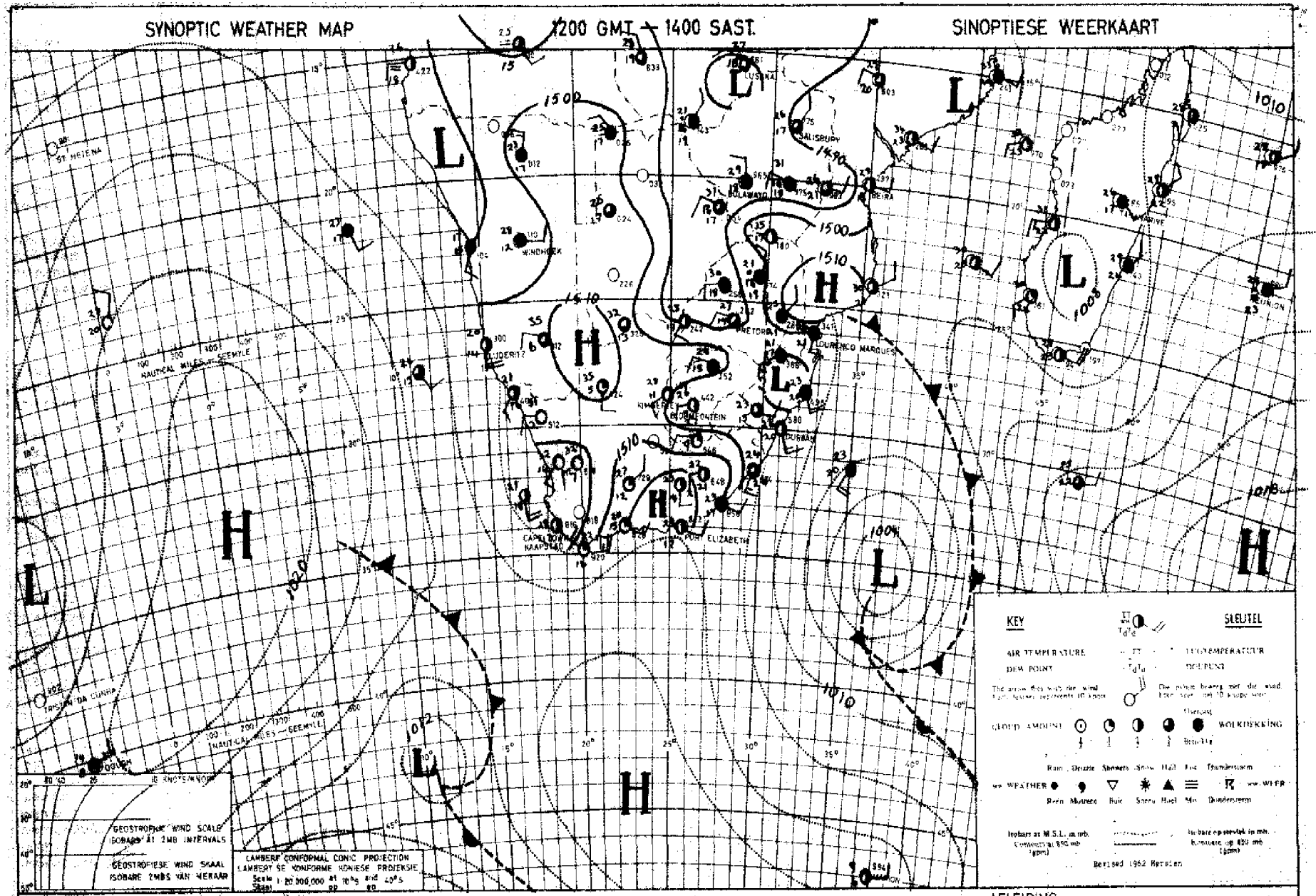
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	27	15	
Aliwal North	28	12	
Beaufort-Wes	31	15	
(Laghawe)			
Boegoeberg dam			
Bostaap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	33	10	
Cape Agulhas	23	17	
Cape Columbine	21	13	
Cape Point	25	14	
Cape St. Francis	23	17	
Cape Town	30	12	
(D. F. Malan)			
Cape Town			
(Ibeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar			
Dohne	21	14	
Douglas			
East London	23	16	0.2
(Airport)			
Elsenburg			
Fraserburg	31	15	
Garies			
George			
Graaff-Reinet	28	16	
Grahamstown			
Grootfontein			
(Middelburg)	27	11	
Hopetown			
Idutywa			
Jansenville	29	17	
Joubertina			
Kimberley	30	19	
(Airport)			
Knysna			
Kokstad	24	12	
Kuruman	31	15	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	29	17	
Malmesbury			
Matatiele			
Matroosberg	31	15	
Mbashe	24	18	
Mosselbaai	21	17	
Mount Frere			
Oliep	32	11	
Oudtshoorn	33	14	
Petrusville			
Piketberg			
Pofadder	31	17	
Port Alfred			
Port Elizabeth	24	16	
Port Nolloth	18	14	
Port St. Johns	25	19	
Prieska	33	19	
Prince Albert			
Queenstown	26	13	
Riversdale	31	14	
Robertson			
Sheeprun	24	13	
(near Maclear)			
Somerset-Oos	24	12	
Steynsburg			
Strydenburg			
Sutherland	29	10	
Swellendam			
Tarkastad			0.5
Touwsrivier			
Twee Riviere			
(Gemsbokpark)			
Umtata			
Uniondale			
Upington	35	20	
Vanwyksvlei	32	19	
Victoria-Wes			
Vredendal	31	17	
Vryburg	29	19	
Williston			
Willowmore	29	9	
Willowpark			
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	25	19	3.0
Dundee			
Durban	27	20	0.6
(Louis Botha)			
Estcourt	24	13	
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	26	14	0.1
Cedara			
(Pietermaritzburg)			
Port Shepstone	25	21	
Richmond			
Van Reenen			
Vryheid			
Waterford			
(near Underberg)	21	10	0.9
O.V.S. - O.F.S.			
Bainsfontein			6.2
(naby Bothaville)			
Bethlehem	26	14	
Bloemfontein	29	13	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	29	19	
Ficksburg			
Frankfort	26	16	0.2
Harrismith			
Hoopstad	30	18	
Kroonstad	28	16	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom			
Wepener	29	41	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			12.0
Belfast			
Bethal	26	17	
Bospoort	23	18	
Carolina	26	15	2.5
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	30	19	4.0
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	23	17	3.8
Joubert Park (Jhb)	20	15	
Kroondal	29	18	
Letaba			
Levubu	27	20	3.2
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	23	19	27.6
Mara	31	20	
Marnitz	32	19	19.0
Messina	36	20	66.0
Middelburg			
Nelspruit	27	20	0.9
Phalaborwa	31	22	
Pietersburg	27	19	29.1
Piet Retief	21	13	3.0
Pongola			
Potchefstroom	27	14	3.8
Potgietersrus	31	18	4.6
Pretoria W.B.	29	19	
Pretoriuskop			
Punda Milia			
Satara			
Selukukune			
Shingwidzi			
Skukuza	30	22	
Standerton	28	16	
Thabazimbi			8.5
Tomburke			18.5
Tzaneen			11.5
Vereeniging			
Volksrust			2.5
Warmbad	29	18	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	30	14	
Gobabis	28	19	6.6
Grootfontein	27	18	2.7
J.G. Strijdomlughawe	29	16	13.3
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	36	19	
Kub			
Luderitz	21	14	
Mariental	37	21	2.6
Mowe	18	15	
Okopoko			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Hoherey			22.0
Rehoboth			
Rundu	26	19	2.0
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	18	15	
Windhoek W.K.			6.3
LESOTHO			
Maseru	27	14	
BOTSWANA			
Francistown	31	20	9.6
Gaberones	30	20	
Ghanzi	28	20	
Lobatsi			
Mahalapye			
Maun	33	20	
Shakawe	26	19	
Tshabong	34	20	
Tshane	34	21	
SWAZILAND			
Emlembe			
Manzini (Matsapa)	28	17	
Stegi			


SYNOPTIC WEATHER MAP
1200 GMT = 1400 SAST.
SINOPTIESE WEERKAART
KEY
SLEUTEL
AIR TEMPERATURE
LUGTEMPERATUUR
DEW POINT
DOUPUNT
CLOUD AMOUNT
WOLKDEKKING
ww WEATHER
ww WEER
Rain
Drizzle
Showers
Snow
Hail
Fog
Thunderstorm
Reën
Motreën
Buie
Sneeu
Hael
Mis
Donderstorm
Isobars at M.S.L. in mb.
Isobare op seevlak in mb.
Revised 1962 Hansen
GEOSTROPHIC WIND SCALE
ISOBARS AT 2MB INTERVALS
GEOSTROFIESE WIND SKAAL
ISOBARE 2MBS VAN MEKAAR
LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT SE KONFORME KONIESE PROJEKSIE
INFERENCE
DATE 26 - 12 - 1970 DATUM
AFLEIDING
The air is still very moist over the north-eastern interior and over Northern and Central S. W. A. Further showers will consequently fall over these areas.
Die lug is nog baie vogtig oor die noordoostelike binneland en oor Noord- en Sentraal - S. W. A. en gevolglik sal verdere buie oor hierdie dele uitval.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

28-12-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

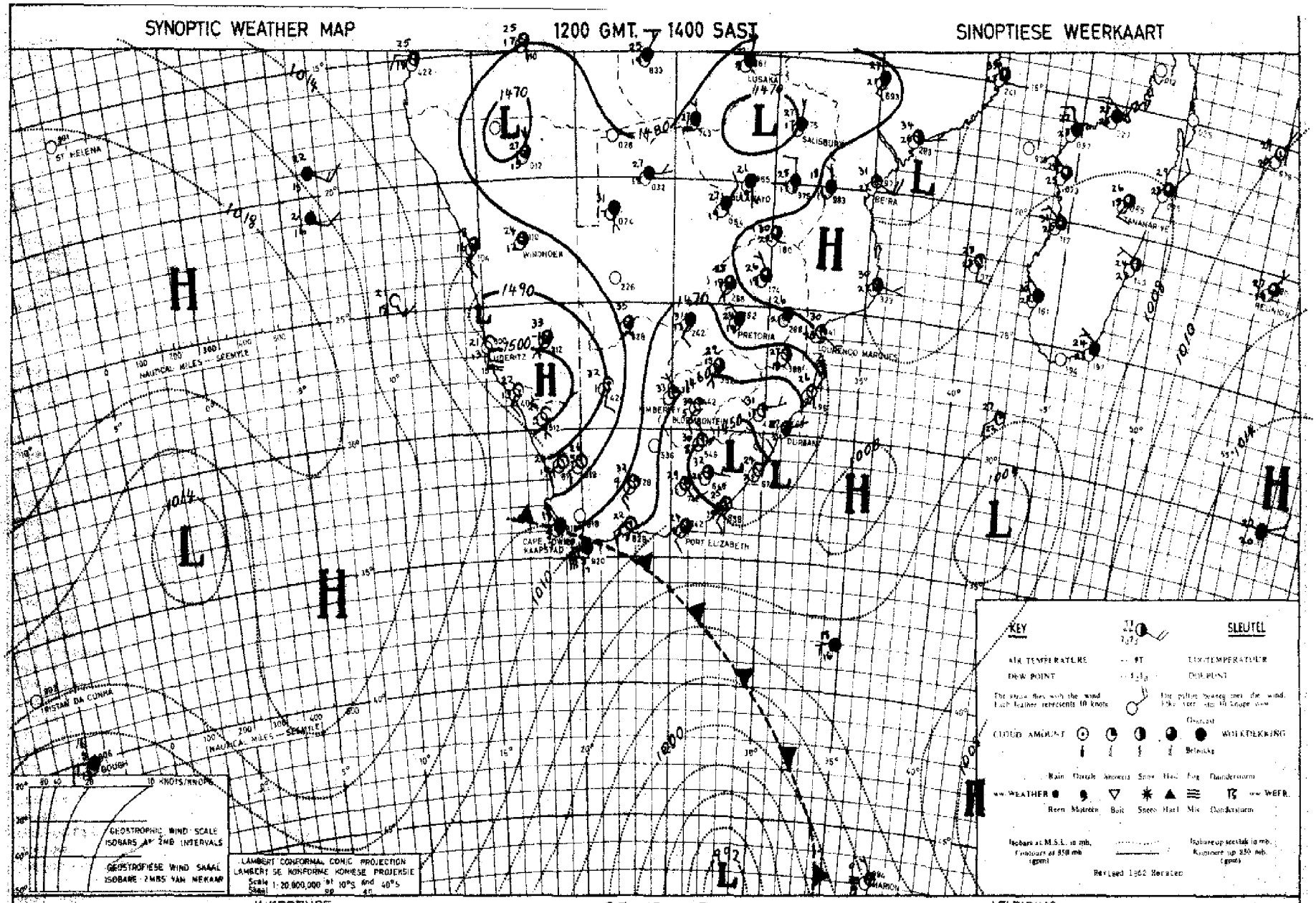
CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	23	17	
Alfred North	33	14	
Beaufort-Wes	30	16	
(Lighawe)			
Boegoebergdam			
Boesmap			
Brandvlei			
Cala			
Celadon			
Calitzdorp			
Calvinia	28	8	
Cape Agulhas	24	15	
Cape Columbine	20	12	
Cape Point	19	14	
Cape St. Francis	23	16	
Cape Town	21	16	
(D. F. Malan)			
Cape Town			4.5
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	xx	13	
Döhne	28	13	
Douglas			
East London	25	17	
(Airport)			
Elsenburg			
Fraserburg	30	13	
Garies			
George			
Graaff-Reinet	33	13	
Grahamstown			
Grootfontein	33	12	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	34	16	
Joubertina			
Kimberley	34	18	
(Airport)			
Knysna			
Kokstad	30	10	
Kuruman			

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	32	18	
Malmesbury			
Matatiele			
Matroosberg	27	10	
Mbashe	26	18	
Mosselbaai	23	17	
Mount Frere			
Oliep	26	14	
Oudtshoorn	30	17	
Petrusville			
Piketberg			
Pofadder	33	14	
Port Alfred			
Port Elizabeth	25	16	
Port Nolloth	20	14	
Port St. Johns	25	20	
Prieska	34	19	
Prince Albert			
Queenstown	30	10	
Riversdale			
Robertson	30	17	
Sheeprun	32	12	
(near Maclear)			
Somerset-Oos	29	11	
Steynsburg			
Strydenburg			
Sutherland	25	5	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere			
(Gemsbokpark)			
Umtata			
Uniondale			
Upington	34	19	
Vanwyksvlei	33	18	
Victoria-Wes			
Vredendal	25	16	
Vryburg	23	19	
Williston			
Willowmore	31	12	
Willowpark	28	10	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	27	22	9.5
Dundee			
Durban	27	23	0.6
(Louis Botha)			
Estcourt	32	18	
Harding			
Himeville			49.5
Hluhluwe			2.0
Mkuze			
Newcastle	33	18	
Cedara	27	14	
(Pietermaritzburg)			
Port Shepstone	25	21	
Richmond			
Van Reenen			
Vryheid			
Waterford	28	9	
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			3.0
(naby Bothaville)			
Bethlehem	27	14	
Bloemfontein	32	13	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	32	14	
Ficksburg			
Frankfort	28	14	
Harrismith			4.0
Hoopstad	34	18	
Kroonstad	30	18	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	31	18	
Wepener	31	12	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	25	15	
Bospoort	30	18	
Carolina	26	17	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	29	21	
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	24	17	0.5
Joubert Park (Jhb)	25	13	4.5
Kroondal	28	17	2.6
Letaba			
Levubu	27	21	
Lichtenburg			
Loskopdam			12.0
Loskopkanale			12.0
(naby Groblersdal)			
Louis Trichardt			
Lydenburg			
Mara	31	18	7.0
Marnitz	29	20	
Messina	31	21	
Middelburg			
Nelspruit	27	22	1.2
Phalaborwa	32	25	
Pietersburg	28	20	
Piet Retief	30	18	3.8
Pongola			
Potchefstroom	30	18	
Potgietersrus	30	20	
Pretoria W.B.	26	18	
Pretoriuskop			
Punda Milia			
Satara			
Seibukhune			
Shingwidzi			
Skukuza	34	20	
Standerton	30	14	
Thabazimbi			
Tomburke			
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	30	20	
Waterval Boven			
Witbank			4.0
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			0.6
Gobabeb	28	14	
Gobabis	29	12	4.7
Grootfontein	28	16	28.8
J.G. Strijdomlughawe	26	15	0.4
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	35	17	
Kub			16.6
Luderitz	21	14	
Marienta!	37	22	
Mowe	19	15	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	32	19	
Otavi			5.0
Otjiwarongo			
Outjo	31	15	18.0
Namutoni			10.5
Rehoboth			
Rundu	29	15	3.3
Steinhausen			32.0
Tsumeb			2.0
Uis	33	14	
Walvisbaai	21	15	0.3
Windhoek W.K.			
LESOTHO			
Maseru	28	15	
BOTSWANA			
Francistown	28	20	
Gaberones	32	22	
Ghanzi	32	18	8.0
Lobatsi			
Mahalapye			
Maun	31	20	13.0
Shakawe	29	20	4.4
Tshabong	37	23	
Tshane	35	21	0.2
SWAZILAND			
Embabane	27	17	29.6
Manzini (Matsapa)			
Stegi			



INFERENCE

DATE 27-12-1970 DATUM

AFLEIDING

The cold front passing south of the land will cause cool cloudy weather with showers to spread over the southern and eastern coastal regions. Thundershowers will still occur over the areas east of the trough of low pressure over the interior.

Die koufront wat suid van die land verby beweeg, sal koel bewolkte weer met ligte buie laat uitbrei oor die suidelike en oostelike kusgebiede. Donderbuie sal nog uitgaan oor die gebiede oos van die trog van lae druk oor die binneland.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0800 SAST op

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

29 - 12 - 1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	25	17	
Alma North	34	16	
Beaufort-West	33	12	
(Lughawe)			
Boegoeberg dam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	30	8	
Cape Agulhas	22	16	
Cape Columbine	20	13	
Cape Point	18	14	
Cape St. Francis	25	15	
Cape Town	24	12	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	34	17	
Dôme	23	15	
Douglas			
East London	23	18	0·4
(Airport)			
Elsenburg			
Fraserburg	31	14	
Garies			
George			
Graaff-Reinet	31	14	
Grahamstown			
Grootfontein	32	14	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	32	15	
Joubertina			
Kimberley	34	19	
(Airport)			
Knysna			
Kokstad	25	15	
Kuruman	29	19	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	33	17	1·7
Malmesbury			
Matatiele			
Matroosberg	29	10	
Mbashe	26	21	
Messelbaai	23	17	
Mount Frere			
Oklep	27	10	
Outshoorn	32	14	
Petrusville			
Piketberg			
Pofadder	31	13	
Port Alfred			
Port Elizabeth	24	16	
Port Nolloth	20	14	
Port St. Johns	25	21	0·2
Prieska	35	15	
Prince Albert			
Queenstown	26	14	
Rivèrsdale	28	17	
Robertson	31	12	
Sheeprun	26	16	
(near Maclear)			
Somerset-Oos	28	13	
Steynsburg			
Strydenburg			
Sutherland	27	3	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere			
(Gemsbokpark)			
Umtata	32	14	
Uniondale			
Upington	34	19	
Vanwyksvlei	33	15	
Victoria-Wes			
Vredendal	24	14	
Vryburg	34	20	
Williston			
Willowmore	32	15	
Willowpark	25	13	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	27	24	
Dundee			
Durban	25	22	22·9
(Louis Botha)			
Estcourt	33	15	22·6
Harding			
Himeville			
Hluhluwe			
Mkuze			
Newcastle	33	16	0·4
Cedara	33	15	2·5
(Pietermaritzburg)			
Port Shepstone	25	22	4·2
Richmond			
Van Reenen			3·0
Vryheid			
Waterford	25	11	0·4
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	29	15	0·6
Bloemfontein	33	17	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	32	17	
Ficksburg			
Frankfort	33	16	5·9
Harrismith			13·0
Hoopstad	35	13	
Kroonstad	32	16	
Lindley			
Modderpoort			
Koppies			6·5
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			4·0
Welkom			
Wepener	32	18	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			8·5
Belfast			
Bethal	27	16	
Bospoort	32	18	
Carolina	23	16	10·5
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	29	20	6·0
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	27	15	7·1
Joubert Park (Jhb)	27	15	20·0
Kroondal	31	18	0·2
Letaba			
Levubu	30	20	8·4
Lichtenburg			
Loskopdam			14·5
Loskopkanale			13·5
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	21	16	47·0
Mara	31	20	
Marnitz	23	20	
Messina	33	17	14·6
Middelburg			
Nelspruit	29	21	
Phalaborwa	33	22	15·0
Pietersburg	29	19	0·7
Piet Retief	29	16	8·0
Pongola			
Potchefstroom	31	16	10·5
Potgietersrus	29	18	37·5
Pretoria W.B.	30	19	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	32	24	4·0
Standerton	30	16	5·9
Thabazimbi			13·0
Tomburke			
Tzaneen			5·0
Vereeniging			
Volksrust			
Warmbad	28	18	13·5
Waterval Boven			
Witbank			38·3
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aranos			9·7
Bethanien			
Derdabis			6·1
Gobabeb	26	17	
Gobabis	27	19	46
Grootfontein	24	12	18·0
J.G. Strijdomlughawe	27	17	1·6
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	35	17	
Kub			
Luderitz	20	14	
Mariental	34	22	
Mowe	20	16	
Okopoko			
Okahandja			
Okaukuejo			
Ondangwa	31	18	
Otavi			6·0
Otjiwarongo			
Outjo	27	17	
Klein Aub			0·5
Voigts Grund			19·0
Rehoboth			
Rundu	27	20	2·7
Steinhausen			
Tsumeb			14·4
Uis	32	14	
Walvisbaai	22	16	
Windhoek W.K.			
Gibeon			1·6
LESOTHO			
Maseru	30	16	
BOTSWANA			
Francistown	30	19	13·4
Gaberones	34	20	5·2
Ghanzi	26	20	22·5
Lobatsi			
Mahalapye			
Maun	27	19	
Shakawe	25	20	
Tshabong	37	23	23·7
Tshane	33	20	
SWAZILAND			
Emlembe			
Mbabane (Matsapa)	33	21	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT — 1400 SAST. SINOPTIESE WEERKAART

INFERENCE

DATE 28-12 1970 DATUM

It is expected that cloudy conditions with light rain behind the cold front, will spread eastwards around the coast. Conditions are favourable over the northern and eastern parts of the interior and thunderstorms will develop over the Transvaal, Northern Free State, Northern Natal, Vryburg-Mafeking area as well as over S.W.A. and Botswana.

AFLEIDING

Na verwagting sal bewolkte toestande met ligte reën agter die front ooswaarts om die kusstreke uitbrei. Met gunstige toestande oor die noordelike en oostelike binneland, sal donderbuie ontwikkel oor Transvaal, Noord-Vrystaat, Noord-Natal, die Vryburg-Mafeking gebied, sowel as oor S.W.A. en Botswana.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0900 SAST op

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

30-12-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0900 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay	23	12	
Aliwal North	34	15	22.0
Beaufort-Wes	32	16	
(Laghawe)			
Boegoeberg dam			
Bootsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	25	7	
Cape Agulhas	24	16	1.0
Cape Columbine	21	14	
Cape Point	21	14	0.2
Cape St. Francis	23	18	
Cape Town	23	16	0.1
(D. F. Malan)			
Cape Town			
(Foreland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	33	16	
Dihme	25	14	1.5
Douglas			
East London	22	16	11.8
(Airport)			
Elsenburg			
Fraserburg	30	8	
Garies			
George			1.5
Graaff-Reinet	31	14	
Grahamstown			
Grootfontein	33	11	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	30	16	
Joubertina			
Kimberley	33	17	2.0
(Airport)			
Knysna			
Koksta d	34	16	5.8
Kuruman	31	16	1.0

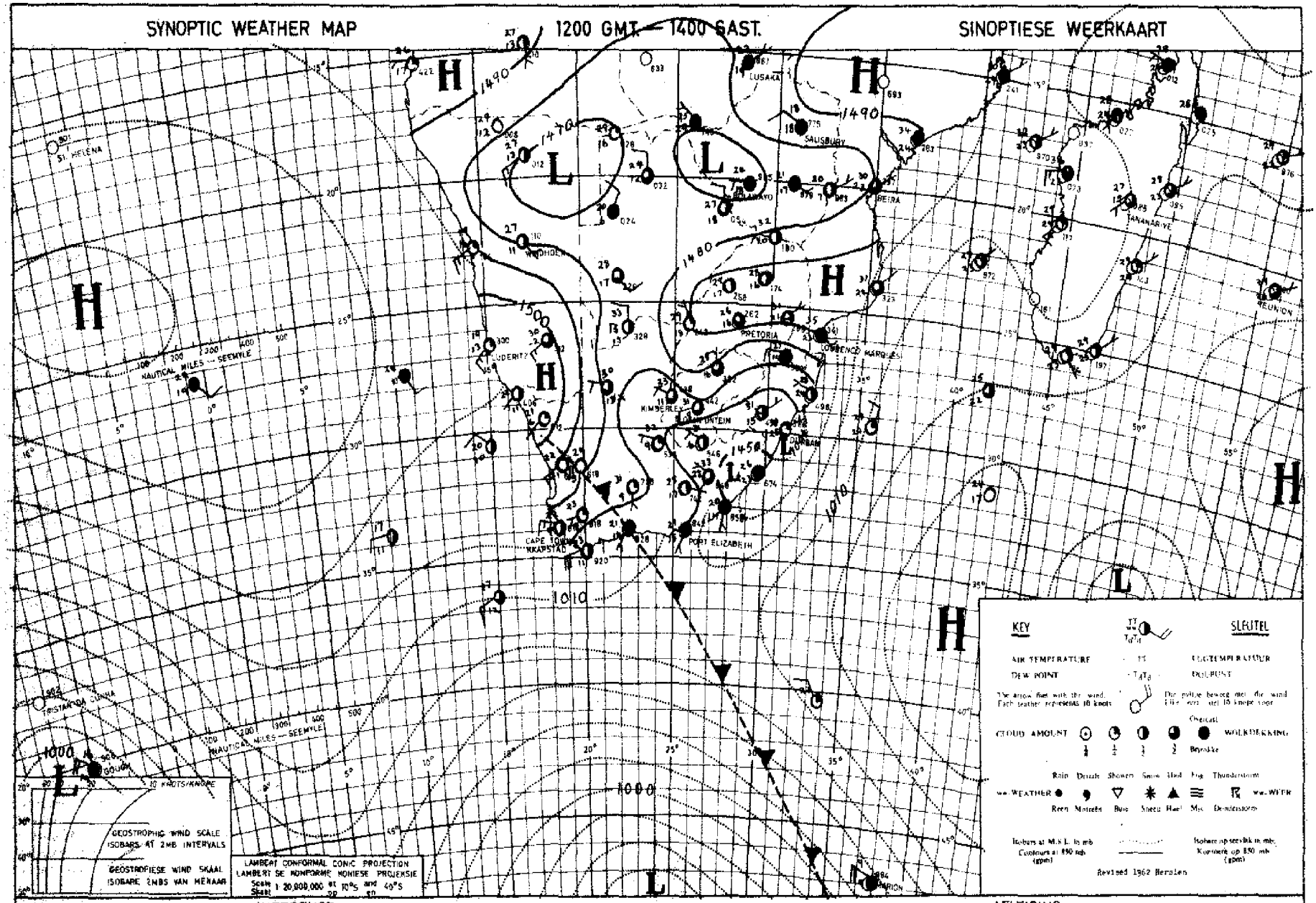
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	30	17	2.0
Malmesbury			
Matatiele			
Matroosberg	25	11	
Mbashe	28	19	0.5
Mosselbaai	22	17	
Mount Frere			
Okiep	23	8	
Oudtshoorn	27	15	
Petrusville			
Piketberg			
Pofadder	29	9	
Port Alfred			
Port Elizabeth	22	18	
Port Nolloth	19	12	
Port St. Johns	26	20	12.5
Prieska	35	16	
Prince Albert			
Queenstown	34	14	
Riversdale	26	15	0.3
Robertson	26	17	
Sheeprun	34	15	6.0
(near Maclear)			
Somerset-Oos	26	12	3.4
Steynsburg			
Strydenburg			
Sutherland	24	6	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere			
(Gemsbokpark)			
Umtata	30	18	27.5
Uniondale			
Upington	33	17	
Vanwyksvlei	32	12	
Victoria-Wes			
Vredendal	23	12	
Vryburg	31	18	0.2
Williston			
Willowmore	30	14	
Willowpark	30	14	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	29	24	
Dundee			
Durban	31	23	
(Louis Botha)			
Estcourt	32	17	18.7
Harding			
Rimsville			10.5
Hluhluwe			
Mkuze			
Newcastle	33	19	4.4
Cedara	32	17	11.2
(Pietermaritzburg)			
Port Shepstone	27	22	
Richmond			
Van Reenen			
Vryheid			
Waterford	29	14	8.6
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	29	16	1.5
Bloemfontein	33	20	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith			
Ficksburg			
Frankfort	29	16	15.4
Harrismith			
Hoopstad	33	19	
Kroonstad	30	18	0.2
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom			
Wepener	32	20	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			24.5
Belfast			20.0
Bethal	25	16	
Bospoort	30	18	6.0
Carolina	22	15	16.8
Delareyville			
Delmas			4.0
Ermelo			
Gideonsrus			
Groendraai	29	19	31.0
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	25	15	1.1
Joubert Park (Jhb)	25	15	7.0
Kroondal	29	19	1.3
Letaba			
Levubu	30	21	2.4
Lichtenburg			
Loskopdam			27.0
Loskopkanale			22.0
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	25	17	15.5
Mara	33	21	3.6
Marnitz	30	19	18.5
Messina	34	23	0.6
Middelburg			23.0
Nelspruit	32	21	
Phalaborwa	32	23	6.0
Pietersburg	29	19	
Piet Retief	26	17	2.8
Pongola			
Potchefstroom	27	17	
Potgietersrus	28	18	36.0
Pretoria W.B.	27	17	19.0
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	36	23	8.0
Standerton	27	16	1.2
Thabazimbi			
Tomburke			5.0
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	29	18	6.2
Waterval Boven			6.1
Witbank			5.8
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	14	
Gobabis	29	17	
Grootfontein	28	19	0.2
J.G. Strijdomlughawe	29	17	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	32	16	
Kub			
Luderitz	23	14	
Mariental	34	20	
Möwe	21	16	
Okopoko			
Okahandja			
Okaukuejo			
Ondangwa	33	21	
Otavi			
Otjiwarongo			
Outjo	27	15	
Rehoboth			
Rundu	31	19	1.7
Steinhausen			
Tsumeb			5.7
Usis	28	15	
Walvisbaai	20	15	
Windhoek W.K.			
LESOTHO			
Maseru	30	18	
BOTSWANA			
Francistown	27	20	
Gaberones	31	19	6.0
Ghanzi	26	20	
Lobatsi			
Mahalapye			
Maun	28	20	0.1
Shakawe	32	22	
Tshabong	35	20	
Tshane	31	19	
SWAZILAND			
Embabane			
Manzini (Matsapa)	32	22	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT — 1400 SAST. SINOPTIESE WEERKAART



KEY — SLEUTEL

AIR TEMPERATURE — T — LUGTEMPERATUUR

DEW POINT — T_dT_d — DOUPUNT

The arrow flies with the wind. Each feather represents 10 knots. — Die pyltjie beweeg met die wind. Elke veer stel 10 knope voor.

CLOUD AMOUNT — Overcast — WOLKDEKKING — Bewolkt

ww WEATHER — Rain, Drizzle, Showers, Snow, Hail, Fog, Thunderstorm — ww-WEER — Reen, Motreën, Buie, Sneeu, Hael, Mis, Donderstorm

Isobars at M.S.L. in mb (gpm) — Isobare op seevlak in mb; Kontoere op 850 mb (gpm)

Revised 1962 Bersten

GEOSTROPHIC WIND SCALE
ISOBARS AT 2MB INTERVALS
GEOSTROFIESE WIND SKAAL
ISOBARE 2MBS VAN MEKAAR
5 10 KNOTS/KNOPE

LAMBERT CONFORMAL CONIC PROJECTION
LAMBERT SE KONFORME KONIESE PROJEKSIE
Scale 1: 20,000,000 at 10°S and 40°S
Skaal op

INFERENCE

DATE 29-12-1970 DATUM

AFLEIDING

Conditions will remain favourable for rain and thundershowers over the eastern and northern parts of the country as a result of the low pressure systems over Botswana, S.W.A. and Eastern Cape. The cold front moving in south of the continent will cause cool, cloudy weather with light showers to persist over the south west coasts.

Toestande bly gunstig vir reën en donderbuie oor die noordelike en oostelike dele van die land as gevolg van die laedrukstelsels oor Botswana, S.W.A. en Oos-Kaapland. Die koufront wat suid van die land inbeweeg, sal bewolkte weer met ligte buie oor die suid- en ooskus laat voortduur.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR) in mm vir die 24 uur geëindig om 0800 SAST op

WEERBURO / WEATHER BUREAU
DEPT. VAN VERVOER / DEPT OF TRANSPORT
31-12-1970

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR) in mm for the 24 hours ended at 0800 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Adelo			
Alexander Bay	23	16	
Aliwal North	31	16	
Beaufort-Wes	33	17	
(Laghawe)			
Bosgoedbergstat			
Bostrap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	27	12	2.5
Cape Agulhas	23	14	1.3
Cape Columbine	21	15	0.2
Cape Point	19	12	1.9
Cape St. Francis	23	15	5.0
Cape Town	21	13	6.7
(D. F. Malan)			
Cape Town			
(Rosland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	31	15	
Dôme	22	16	
Douglas			
East London	23	18	
(Airport)			
Elsenburg			
Fraserburg	28	12	
Garies			
George			
Graaff-Reinet	31	17	
Grahamstown			
Grootfontein	30	18	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	34	19	
Joubertina			
Kimberley	31	17	
(Airport)			
Kuyasa			
Kokstad	31	13	
Kuruman	32	12	

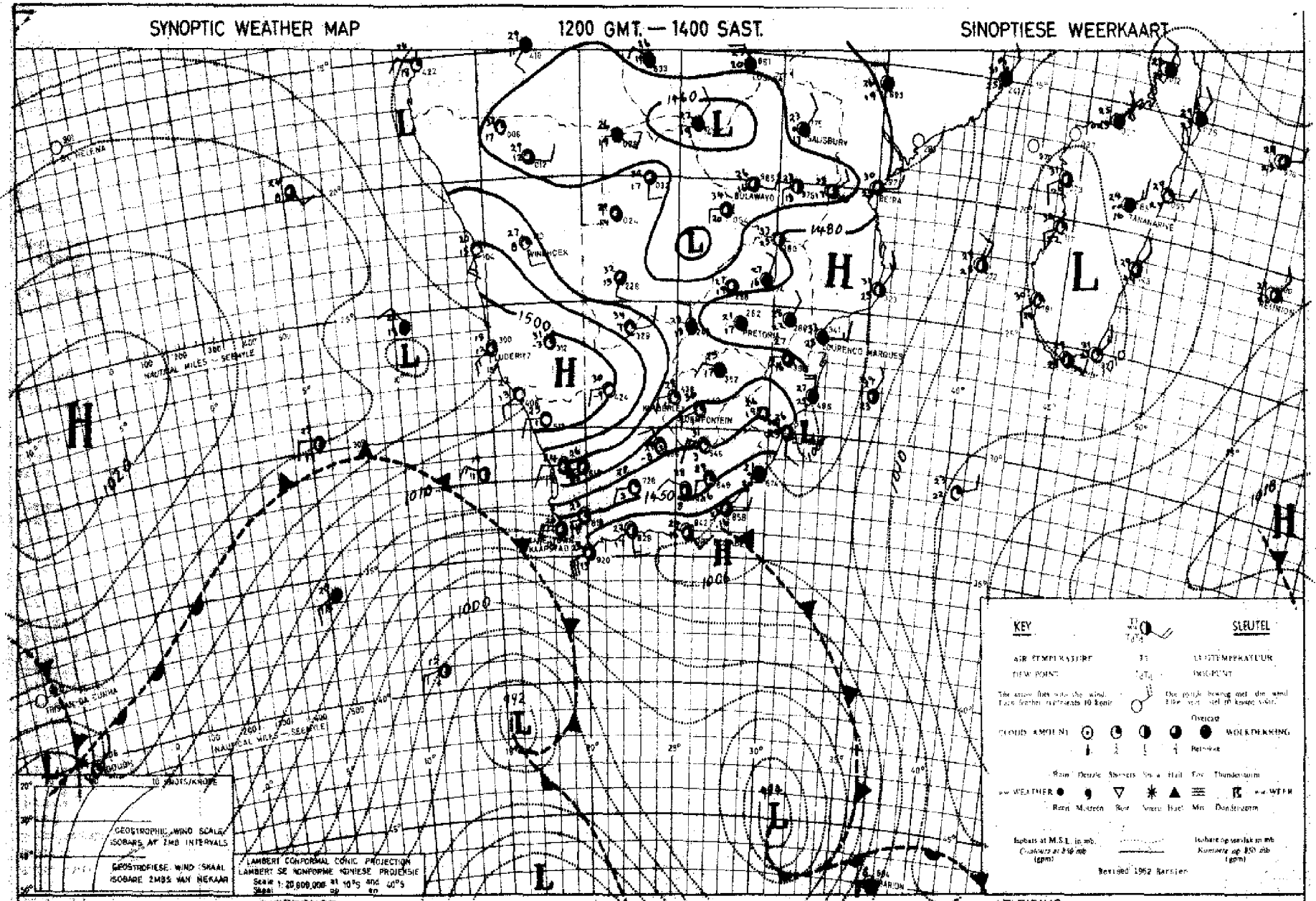
KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	29	15	
Malmesbury			
Matatiele			
Matroosberg	23	12	0.3
Mbashe	24	18	0.1
Moaselbaai	24	14	0.5
Mount Frére			
Oklep	26	12	
Oudtshoorn	32	15	
Petrusville			
Piketberg			
Pofadder	28	11	
Port Alfred			
Port Elizabeth	24	15	1.3
Port Nolloth	19	13	
Port St. Johns	26	20	1.5
Prieska	32	15	
Prince Albert			
Queenstown	32	12	
Riversdale	30	13	2.5
Robertson	27	15	
Sheeprun	30	18	
(near Maclear)			
Somerset-Oos	30	14	
Steynsburg			
Strydenburg			
Sutherland	24	9	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	xx	18	
(Gemsbokpark)			
Umtata	24	15	
Uniondale			
Upington	31	14	
Vanwyksvlei	31	13	
Victoria-Wes			
Vredendal	24	16	2.0
Vryburg	32	18	
Williston			
Willowmore	30	13	0.2
Willowpark	29	18	
(near Dordrecht)			

NATAL	Max	Min	RRR
Cape St. Lucia	31	22	7.5
Dundee			
Durban	26	22	2.1
(Louis Botha)			
Estcourt	29	16	
Harding			
Himeville			
Hluhluwe			
Mkuze			24.0
Newcastle	29	20	0.5
Cedara	26	17	1.0
(Pietermaritzburg)			
Port Shepstone	26	21	0.9
Richmond			
Van Reenen			
Vryheid			
Waterford	28	10	0.4
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	26	15	
Bloemfontein	31	11	
(J.B.M. Herzog)			
Buitfontein			
Fauresmith	32	17	
Ficksburg			
Frankfort	25	15	2.1
Harrismith			
Hoopstad	33	14	
Koppies			1.2
Kroonstad	28	17	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	29	16	
Wepener	31	13	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			
Belfast			
Bethal	23	15	0.3
Bospoort	28	15	
Carolina	22	15	6.5
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	29	19	24.5
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	20	16	11.6
Joubert Park (Jhb)			
Kroondal	25	17	30.8
Letaba			
Levubu	31	21	2.0
Lichtenburg			
Loskopdam			4.0
Loskopkanale			37.0
(naby Groblersdal)			
Louis Trichardt			
Lydenburg	23	17	15.0
Mara	32	19	33.5
Marnitz	30	20	6.2
Messina	34	22	12.0
Middelburg			
Nelspruit	29	21	5.7
Phalaborwa	31	21	31.5
Pietersburg	28	19	33.0
Piet Retief	27	18	2.1
Pongola			
Potchefstroom	27	16	
Potgietersrus	28	19	34.0
Pretoria W.B.	24	19	1.7
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza	32	21	37.0
Standerton	25	15	
Thabazimbi			9.0
Tomburke			
Tzaneen			36.0
Vereeniging			
Volksrust			2.5
Warmbad	24	18	26.5
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	29	12	
Gobabis	31	17	
Grootfontein	31	18	0.2
J.G. Strijdomlughawe	30	18	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	34	13	
Kub			
Luderitz	20	15	
Mariental	35	20	
Möwe	19	15	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa	34	22	
Otavi			
Otjiwarongo			
Outjo	32	16	
Rehoboth			
Rundu	31	18	7.0
Steinhausen			
Tsumeb			3.8
Uis	20	14	
Walvisbaai	21	14	
Windhoek W.K.			
LESOTHO			
Maseru	29	13	
BOTSWANA			
Francistown	27	21	
Gaberones	29	20	12.0
Ghanzi	31	20	0.5
Lobatsi			
Mahalapye	31	24	
Maun			
Shakawe			
Tshabong	35	19	
Tshane	34	18	0.6
SWAZILAND			
Embabane			
Mbabane (Matsapa)	32	22	
Stegi			

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 30 - 12 - 1970 DATUM AFLEIDING

The high pressure system over the western parts of the country is feeding in dry air over these regions which will spread to the central Republic also. Moist air is still moving over most of Transvaal where scattered showers will occur. The cold front approaching from the south-west will cause cloudy weather with showers to advance over the southern and eastern coasts.

Die hoëdrukstelsel oor die westelike dele van die land voer droë lug oor die dele in wat ook na die sentrale Republiek sal uitbrei. Vogtige lug beweeg egter nog in oor die meeste dele van Transvaal waar verspreide buie sal voorkom. Die koufront wat van die suidweste nader kom, sal bewolkte weer met buie laat uitbrei oor die suid- en ooskus.

DAAGLIKSE WEERBULLETIN

Maksimum en Minimum Temperatuur (°C) en Reënval (RRR)
in mm vir die 24 uur geëindig om 0900 SAST op

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

1 - 1 - 1971

DAILY WEATHER BULLETIN

Maximum and Minimum Temperatures (°C) and Rainfall (RRR)
in mm for the 24 hours ended at 0900 SAST on

CAPE - KAAP	Max	Min	RRR
Aberdeen			
Addo			
Alexander Bay			
Alfred North	29	12	
Beaufort-West	26	10	
(Lughawe)			
Bosgoedbergdam			
Boetsap			
Brandvlei			
Cala			
Caledon			
Calitzdorp			
Calvinia	22	7	
Cape Agulhas	19	11	
Cape Columbine	20	10	
Cape Point	18	12	
Cape St. Francis	20	15	
Cape Town	19	10	
(D. F. Malan)			
Cape Town			
(Roeland St.)			
Carnarvon			
Ceres			
Citrusdal			
Colesberg			
Cradock			
De Aar	28	12	
Dohne	22	9	
Douglas			
East London	24	12	
(Airport)			
Elsenburg			
Fraserburg	24	8	
Garies			
George			
Graaff-Reinet	21	8	
Grahamstown			
Grootfontein	27	5	
(Middelburg)			
Hopetown			
Idutywa			
Jansenville	27	8	
Joubertina			
Kimberley	29	15	
(Airport)			
Knysna			
Kokstad	32	10	
Kuruman	31	14	

KAAP - CAPE	Max	Min	RRR
Ladismith			
Lake Mentz			
Maclear			
Mafeking	32	15	
Malmesbury			
Matatiele			
Matroosberg	21	6	
Mbashe	25	14	
Mosselbaai	19	13	
Mount Frere			
Oliep	23	13	
Ouditshoorn	20	8	
Petrusville			
Piketberg			
Pofadder			
Port Alfred			
Port Elizabeth	20	14	
Port Nolloth	22	11	
Port St. Johns	26	16	
Prieska	29	13	
Prince Albert			
Queenstown	27	8	
Riversdale	21	8	
Robertson	23	7	
Sheeprun	31	9	0.5
(near Maclear)			
Somerset-Oos	25	5	
Steynsburg			
Strydenburg			
Sutherland	18	2	
Swellendam			
Tarkastad			
Touwsrivier			
Twee Riviere	XX	18	
(Gemsbokpark)			
Umtata			
Uniondale			
Upington	29	16	
Vanwyksvlei	21	12	
Victoria-Wes			
Vredendal	24	8	
Vryburg	32	15	
Williston			
Willowmore	26	6	
Willowpark			
(near Dordrecht)			

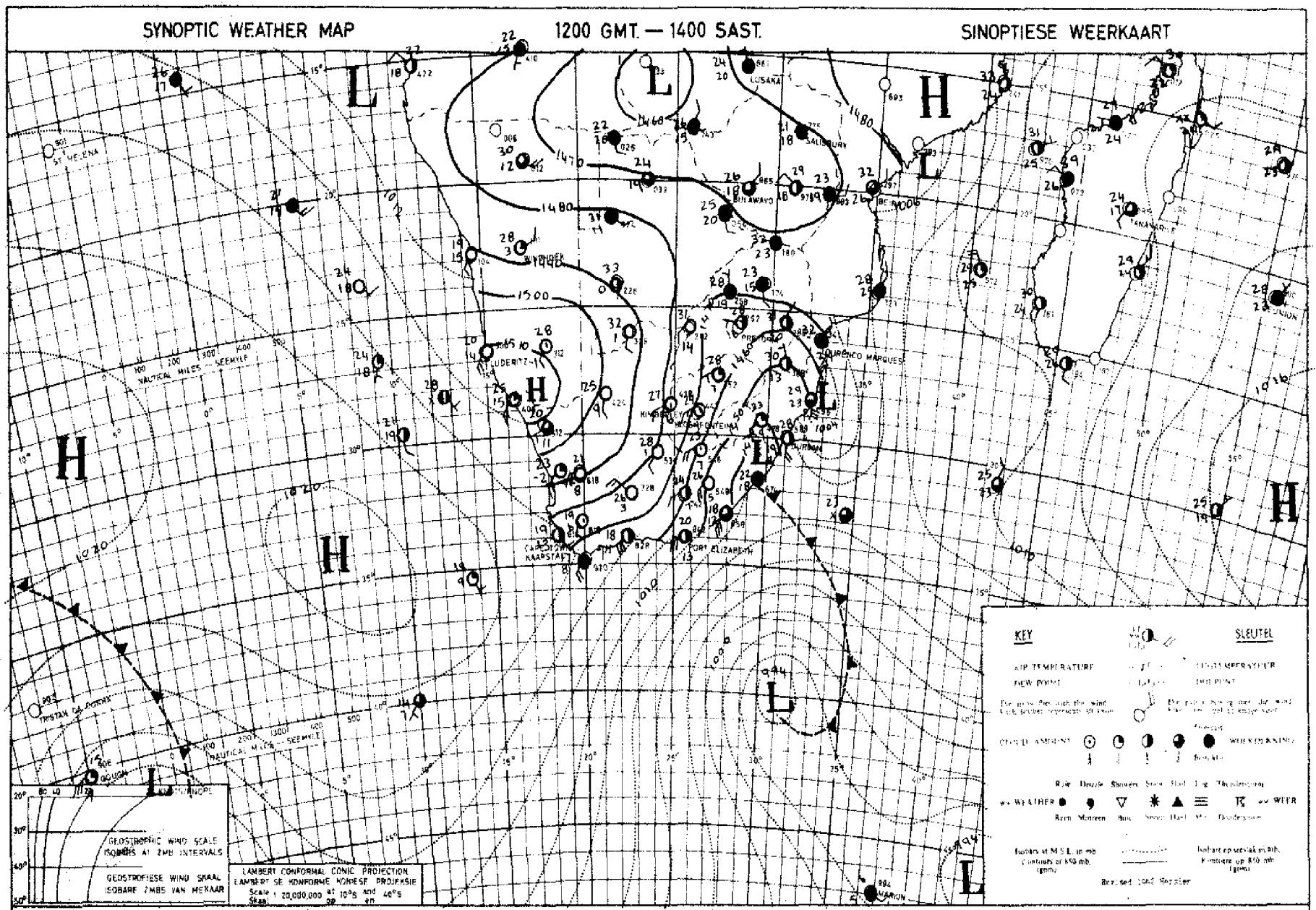
NATAL	Max	Min	RRR
Cape St. Lucia	35	19	0.4
Dundee			
Durban	27	18	2.9
(Louis Botha)			
Estcourt	33	15	
Harding			
Himeville			
Hluhluwe			3.5
Mkuze			4.0
Newcastle	33	17	
Cedara	30	11	2.5
(Pietermaritzburg)			
Port Shepstone	27	18	5.0
Richmond			
Van Reenen			
Vryheid			
Waterford	29	12	0.3
(near Underberg)			
O.V.S. - O.F.S.			
Balkfontein			
(naby Bothaville)			
Bethlehem	27	12	
Bloemfontein	29	11	
(J.B.M. Hertzog)			
Bultfontein			
Fauresmith	28	18	
Fieksburg			
Frankfort	28	11	
Harrismith			
Hoopstad	32	16	
Kroonstad	30	13	
Lindley			
Modderpoort			
Petrusburg			
Philippolis			
Reddersburg			
Reitz			
Rouxville			
Vrede			
Warden			
Welkom	30	15	
Wepener	29	10	
Winburg			
Zastron			

TRANSVAAL	Max	Min	RRR
Barberton			13.0
Belfast			
Bethal	28	13	
Bospoort	30	13	
Carolina	27	13	
Delareyville			
Delmas			
Ermelo			
Gideonsrus			
Groendraai	29	19	5.0
(naby Vaalwater)			
Jan Kempdorp			
Jan Smuts	28	13	
Joubert Park (Jhb)	27	16	
Kroondal			
Letaba			
Levubu	30	20	6.5
Lichtenburg			
Loskopdam			
Loskopkanale			
(naby Grobleraal)			
Louis Trichardt			
Lydenburg	27	16	14.0
Mara	31	18	53.0
Marnitz	28	20	19.8
Messina	33	20	20.0
Middelburg			
Nelspruit	33	19	10.0
Phalaborwa	31	20	9.5
Pietersburg	26	19	0.3
Piet Retief	31	14	0.2
Pongola			
Potchefstroom	29	12	
Potgietersrus	30	19	13.0
Pretoria W.B.	31	17	
Pretoriuskop			
Punda Milia			
Satara			
Sekhukhune			
Shingwidzi			
Skukuza			
Standerton	30	14	
Thabazimbi			
Tomburke			7.3
Tzaneen			
Vereeniging			
Volksrust			
Warmbad	30	18	
Waterval Boven			
Witbank			
Wolmaransstad			

S.W.A.	Max	Min	RRR
Aroab			
Bethanien			
Dordabis			
Gobabeb	33	13	
Gobabis	31	17	
Grootfontein	32	18	
J.G. Strijdomlughawe	30	16	
Karasburg			
Kalkfeld			
Karibib			
Keetmanshoop	31	17	
Kub			
Luderitz	23	14	
Mariental	35	17	
Mowe	20	15	
Ohopoho			
Okahandja			
Okaukuejo			
Ondangwa			
Otavi			
Otjiwarongo			
Outjo			
Rehoboth			
Rundu	31	17	35.0
Steinhausen			
Tsumeb			
Uis			
Walvisbaai	21	16	
Windhoek W.K.			
LESOTHO			
Maseru	28	11	
BOTSWANA			
Francistown	27	20	5.3
Gaberones	34	20	
Ghanzi			
Lobatsi			
Mahalapye			
Maun			
Shakawe	28	20	4.0
Tshabong	33	16	
Tshane	35	17	6.3
SWAZILAND			
Embabane			
Mansini (Matsapa)			
Stegi			

158 639

SYNOPTIC WEATHER MAP 1200 GMT. — 1400 SAST. SINOPTIESE WEERKAART



INFERENCE DATE 31-12-1970 DATUM AFLEIDING

The high pressure system over the western parts of the country has caused dry air to spread over the Cape Province, S.W.A. and the Free State. Warm, moist air is still flowing over the central and northern areas of Transvaal where further rain and showers will occur. Behind the cold front cool, cloudy weather will spread over Natal and Eastern Transvaal.

Die hoëdrukstelsel oor die westelike deel van die land het droë lug reeds laat uitbrei oor die Kaapprovinsie, S.W.A. en die Vrystaat. Warm, vogtige lug beweeg nog oor Noord- en Sentraal-Transvaal waar verdere reën en buie sal uitsak. Agter die koufront sal koel, bewolkte weer uitbrei oor Natal en Oos-Transvaal.