EAST AFRICAN METEOROLOGICAL DEPARTMENT

SUMMARY OF METEOROLOGICAL OBSERVATIONS

FOR

1955.

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CONTENTS.

Dagoretti, Headquarters
Eldoret Airfield
Equator
Garissa
Isiolo
Kabete
Lamu
Kisumu
Lodwar
Magadi
Makindu
Mandera
Moyale
Marsabit
Mombasa, Port Reitz
Nairobi, Eastleigh
Nairobi, West
Naivasha
Nakuru
Nanyuki
Narok
Voi
Wajir

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT DAGORETTI-HEADQUARTERS OBSERVATORY IN 1955.

Latitude 01° 18'S Longitude 36° 45'E Altitude 5920 feet. E. A. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature							Relative Humidity		Rainfall		
			Dry Bulb		Dew Point													
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0600 G.M.T.	1200 G.M.T.	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	822.6	819.5	62.8	76.7	55.4	50.5	82.1	31	39.0	12	78.4	52.1	65.3	26.3	77	40	0.29	0.12	28
February	821.2	817.6	63.5	76.1	53.9	52.7	82.0	1,2	44.2	4	78.6	50.1	64.3	28.5	71	44	3.41	0.97	3
March	821.2	818.0	63.5	78.1	55.9	50.0	83.5	12	44.1	10	80.1	52.7	66.4	27.4	76	37	1.24	0.46	29
April	821.8	818.7	62.2	74.2	57.3	54.4	81.3	7	46.0	27	76.4	55.7	66.1	20.7	84	50	8.81	1.83	13
May	823.9	821.0	59.7	69.8	56.1	55.9	76.9	6	46.5	25	73.8	53.6	63.7	20.2	88	61	3.72	0.74	22
June	824.1	821.5	57.3	70.5	52.6	51.0	77.0	19,20	40.1	29	73.2	49.5	61.3	23.7	85	50	0.07	0.03	28
July	823.6	821.1	56.6	69.1	51.6	50.6	77.1	9	40.8	3	72.8	48.3	60.5	24.5	83	52	0.90	0.38	23
August	822.9	820.0	58.8	71.4	51.8	49.8	82.2	14	40.0	23	74.8	48.7	61.7	26.1	78	47	0.52	0.21	29
September	823.1	819.6	58.7	72.2	53.5	51.5	79.9	6	41.8	7	75.8	48.8	62.3	27.0	83	48	1.77	0.67	23
October	823.4	819.6	61.0	74.5	56.5	52.8	81.5	17	45.0	16,30	77.6	54.0	65.8	23.6	85	47	2.61	1.37	17
November	822.7	819.3	61.6	72.2	56.8	54.6	80.5	1	44.0	19	75.7	51.6	63.7	24.1	85	54	2.41	0.57	4
December	821.9	818.5	61.5	73.1	57.0	54.1	79.5	29	48.0	10	75.4	53.3	64.3	22.1	85	51	6.82	1.78	18
Year	822.7	819.5	60.6	73.2	54.9	52.3	83.5	March 12	39.0	Jan. 12	76.1	51.5	63.8	24.6	82	49	32.17	1.83	April 29

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eighths) and Frequency of Total Cloud.														Frequency of Visibility (3)						No. of days of	
					Total		Lo		0600 G.M.T.				1200 G.M.T.						0600 G.M.T.			1200 G.M.T.				
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0	1-2	3-5	6-7	8	0	1-2	3-5	6-7	8	Fog	Mist or Haze	Good	Fog	Mist or Haze	Good	Rain (4)	Thunder
			knots	knots																						
January	NNE/NE	NE/ENE	7	12	5.8	4.5	4.7	3.1	0	4	5	15	7	0	4	18	9	0	0	0	31	0	0	31	4	2
February	NNE/NE	NNE-E	4	9	5.3	5.4	1.5	3.2	0	7	6	5	10	0	4	6	16	2	0	1	27	0	0	28	9	7
March	NNE/NE	NNE-E	4	12	5.9	4.7	4.1	2.6	0	1	9	15	6	0	4	13	13	1	0	0	31	0	0	31	8	2
April	NE/ENE	ENE	5	9	6.9	5.9	6.2	4.6	0	0	4	13	13	0	0	12	14	4	0	0	30	0	0	30	16	7
May	E/ESE	E/ESE	3	5	6.7	5.7	6.3	4.5	0	1	6	13	11	0	1	14	11	5	0	2	29	0	0	31	19	2
June	NE-SSE	E-SSE	2	5	6.7	5.5	6.0	4.5	0	2	4	10	14	0	3	10	14	3	1	3	26	0	0	30	3	0
July	E-S	E/ESE	2	4	7.1	6.3	5.8	5.2	0	1	3	4	23	0	0	7	19	5	0	4	27	0	0	31	4	1
August	E-S	E-SSE	2	4	6.6	6.9	4.3	5.9	0	2	4	12	13	0	1	1	20	9	0	8	23	0	4	27	9	2
September	ESE/S	E-S	2	7	6.8	6.1	5.9	5.2	0	1	2	12	15	0	0	7	19	4	2	7	21	1	2	27	9	3
October	ENE/E	ENE/E	4	9	6.7	5.5	6.5	4.2	0	0	5	13	13	0	0	16	14	1	1	9	21	0	0	31	11	0
November	NE/ENE	ENE/E	6	8	6.5	5.7	5.5	4.4	0	1	5	14	10	0	0	14	15	1	2	5	23	1	0	29	13	5
December	NNE/NE	NNE-ENE	5	10	6.5	5.7	5.0	4.1	0	1	5	17	8	0	0	11	20	0	0	4	27	0	0	31	13	4
Year	NNE-E	ENE/E	4	8	6.5	5.7	5.1	4.3	0	21	58	143	143	0	17	129	184	35	6	44	315	2	6	357	118	35

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidus (/) mean that there were these two predominant directions: two directions separated by a hyphen (-) mean that the wind was from between these two directions.
(3) The following definitions are used in this table: Fog = visibility less than 1100 yards; Mist or Haze = visibility 1100 yards to less than 6½ miles; Good = Visibility 6½ miles or over.
(4) A day of rain is one on which 0.01 inch or more of rain falls.

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT ELDORET A/F IN 1955.

Latitude 0° 33'N Longitude 35° 17'E Altitude 7050 feet E. A. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature								Relative Humidity		Rainfall		
			Dry Bulb		Dew Point														
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0600 G.M.T.	1200 G.M.T.	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	788.7	786.0	64.0	75.0	48.9	49.0	80.0	26	43.0	8,9	77.1	49.2	63.1	27.9	58	32	0.89	0.50	28
February	787.7	784.8	64.6	73.2	50.0	48.0	81.0	17,20	40.0	17	76.7	48.1	62.4	28.6	59	42	1.96	0.85	4
March	787.3	784.8	66.8	77.9	47.9	42.1	84.0	20	45.0	11,26,28	80.3	49.3	64.8	31.0	51	28	0.88	0.56	28
April	788.0	785.3	63.8	73.0	51.3	48.4	81.0	3	41.0	19	76.4	50.3	63.3	26.1	64	42	5.90	1.77	11
May	789.2	786.6	64.8	73.2	52.1	48.0	79.0	2	43.0	31	75.8	48.1	61.9	27.7	64	41	1.99	0.46	3
June	789.3	787.3	63.0	69.6	52.1	48.9	77.8	1,2	42.0	6,12	74.4	46.2	60.3	28.2	68	48	3.35	0.87	29
July	788.8	787.1	61.5	67.6	52.6	50.8	78.9	12	43.0	12,14	72.1	47.1	59.6	25.0	73	55	6.28	1.54	29
August	788.6	786.7	60.2	64.9	53.8	52.7	73.5	14	44.5	2	70.8	48.9	59.9	21.9	80	65	9.54	1.58	6
September	788.5	786.0	62.9	65.2	53.7	52.2	76.9	14	42.5	19	72.7	48.3	60.5	24.4	72	63	6.67	1.49	23
October	789.3	787.0	64.8	71.8	51.7	47.1	77.0	26,29	45.0	28	74.9	49.4	62.1	25.5	63	42	0.10	0.05	19
November	788.0	785.1	63.3	71.2	51.0	48.1	76.8	2	44.3	17	74.5	49.9	62.2	24.6	65	44	2.54	1.02	10
December	787.6	784.9	62.9	71.9	50.4	46.7	76.6	9	44.5	13	74.6	49.1	61.9	25.5	64	41	1.94	0.40	17
Year	788.4	786.0	63.5	71.2	51.3	48.0	84.0	March 20	40.0	Feb. 17	75.0	48.7	61.9	26.3	65	45	42.04	1.77	April 11

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eighths) and Frequency of Total Cloud													Frequency of Visibility (3)						No. of Days of	
					Total		Low		0600 G.M.T.				1200 G.M.T.					0600 G.M.T.			1200 G.M.T.				
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0	1-2	3-5	6-7	8	0	1-2	3-5	6-7	8	Fog	Mist or Haze	Good	Fog	Mist or Haze	Good	Rain (4)	Thunder
			knots	knots																						
January	E	E	18	17	3.9	5.0	1.3	3.3	0	11	9	8	3	0	3	15	10	3	0	0	31	0	0	31	4	2
February	E	E	12	13	3.4	5.5	1.1	4.0	1	7	13	4	3	0	1	12	8	7	0	0	28	0	0	28	6	6
March	E	E	14	16	4.9	6.0	0.6	3.5	0	2	15	11	3	0	1	7	16	7	0	0	31	0	0	31	3	3
April	E	E	14	16	5.2	6.1	2.0	4.5	0	5	9	7	9	0	0	7	16	7	0	0	30	0	1	29	9	10
May	E	E	11	15	3.7	5.4	1.1	4.2	1	12	10	3	5	0	1	13	12	5	0	0	31	0	0	31	9	7
June	NE/E	E	7	12	3.0	6.1	1.2	5.3	2	15	6	5	2	0	1	6	12	11	0	0	30	0	2	28	11	17
July	NE/E	NE/E	7	11	3.9	6.8	2.0	6.3	0	10	12	5	4	0	1	3	11	15	0	0	31	0	5	25	19	16
August	NE/E	E/N	7	12	5.1	7.6	2.0	6.8	0	5	10	7	8	0	0	0	7	23	0	0	30	0	3	27	25	23
September	NE/E	E	10	12	4.0	7.0	1.5	6.5	0	10	10	7	3	0	0	4	10	16	0	0	30	0	6	24	16	15
October	E	E	15	15	3.7	5.8	0.9	4.2	0	11	10	8	2	0	0	10	19	2	0	0	31	0	0	31	4	4
November	E	E	13	11	4.4	5.4	1.4	4.5	0	2	19	5	2	0	0	13	14	1	0	0	28	0	0	28	6	2
December	E	ENE/E	10	9	4.0	5.5	1.7	4.5	0	7	12	9	0	0	1	11	16	1	0	0	28	0	0	29	10	1
Year	E	E	11	13	4.1	6.0	1.4	4.8	4	97	135	79	44	0	9	101	151	98	0	0	359	0	17	342	122	106

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidus (/) mean that there were these two predominant directions: two directions separated by a hyphen (-) mean that the wind was from between these two directions.
(3) The following definitions are used in this table: Fog = visibility less than 1100 yards; Mist or Haze = visibility 1100 yards to less than 6½ miles; Good = Visibility 6½ miles or over.
(4) A day of rain is one on which 0.01 inch or more of rain falls.

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT EQUATOR METEOROLOGICAL STATION IN 1955.

Latitude 0° 00'. Longitude 35° 33'E. Altitude 9062 feet. E. A. Standard Time = G.M.T. + 3 hours

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature								Relative Humidity		Rainfall		
			Dry Bulb		Dew Point														
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0600 G.M.T.	1200 G.M.T.	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	Ins.	Ins.	
January	733.7	731.6	53.1	65.8	45.7	40.6	72.0	28	40.2	13	67.6	45.4	56.5	22.2	76	40	0.35	0.14	6
February	732.9	730.6	55.3	63.1	46.5	44.1	71.1	20	44.5	17	66.7	46.7	56.7	20.0	72	50	3.56	1.20	26
March	732.6	730.8	56.4	67.5	44.6	39.6	72.1	27	43.0	2	70.1	46.1	58.1	24.0	65	36	0.39	0.13	14,28
April	732.8	730.9	54.4	62.6	47.8	45.2	71.2	6	42.0	29	66.6	45.4	56.0	21.2	78	53	5.31	1.52	24
May	734.1	732.4	56.2	63.8	47.6	45.0	68.4	22	43.3	24	65.7	45.8	55.7	19.9	73	51	2.16	0.60	10
June	734.1	732.7	55.2	60.6	46.4	44.0	68.0	15	41.0	12	64.6	44.5	54.5	20.1	73	55	3.74	0.88	24
July	733.5	732.3	53.0	57.8	47.1	47.4	66.2	11	41.8	11	61.5	45.4	53.5	16.1	81	69	6.06	1.00	29
August	733.4	731.7	52.4	54.9	47.9	49.4	67.0	14	43.0	10	60.5	46.3	53.4	14.2	85	82	15.46	1.66	10
September	733.3	731.3	54.7	57.4	47.9	48.4	66.5	15	43.8	26	62.9	45.7	54.3	17.2	78	72	9.78	1.15	1
October	733.5	731.4	54.0	61.7	47.9	45.5	66.8	12	44.0	25,27	63.7	46.3	55.0	17.4	80	56	1.60	0.44	19
November	733.3	731.1	52.6	60.5	47.3	46.2	65.4	3	43.0	23	62.7	46.1	54.4	16.6	82	60	1.92	0.56	10
December	732.8	730.7	51.8	60.4	47.7	46.1	65.3	1	43.0	8	62.9	45.6	54.3	17.3	86	60	7.79	1.70	31
Year	733.3	731.5	54.1	61.3	47.0	45.1	72.1	March 27	40.2	Jan. 13	64.6	45.8	55.2	18.8	77	57	58.12	1.70	Dec. 31

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eighths) and Frequency of Total Cloud												Frequency of Visibility (3)						No. of days of	
					Total		Low		0600 G.M.T.				1200 G.M.T.				0600 G.M.T.			1200 G.M.T.				
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0	1-2	3-5	6-7	8	0	1-2	3-5	6-7	8	Fog	Mist or Haze	Good	Fog	Mist or Haze	Good	Rain (4)	Thunder
			knots	knots																						
January	NE-E	ENE/E	21	20	6.0	6.4	3.3	4.6	0	2	6	9	14	0	0	5	21	5	0	0	31	0	0	31	5	2
February	ENE	ENE	14	15	6.0	6.6	3.1	5.4	0	1	7	14	6	0	0	3	13	12	0	1	27	0	0	28	9	8
March	NE-E	ENE	22	22	5.7	6.7	1.3	4.4	0	0	13	14	4	0	0	1	22	8	0	0	31	0	0	31	5	1
April	ENE/E	ENE/E	19	20	6.5	7.0	3.5	5.7	0	0	7	13	10	0	0	2	16	12	0	0	30	0	0	30	16	11
May	ENE/E	ENE/E	16	24	5.5	6.7	1.8	5.5	0	0	15	13	3	0	0	2	23	6	0	0	31	0	0	31	9	8
June	NNE-E	ENE/E	14	19	6.6	7.1	2.8	5.8	0	0	4	20	6	0	0	0	19	11	0	0	30	0	0	30	15	9
July	NE-E	E/W	7	10	5.7	6.9	3.0	6.0	0	2	9	14	6	0	0	3	17	11	0	0	31	0	2	29	20	15
August	NE/W	W-N	7	7	6.2	7.1	3.7	6.6	0	3	3	13	12	0	0	1	8	22	0	1	30	0	2	29	29	25
September	NE/ENE	S-W	6	8	5.4	7.1	3.1	6.2	0	7	3	15	5	0	0	3	13	14	0	0	30	1	1	28	28	19
October	ENE/E	E	14	13	5.7	5.9	3.0	4.1	0	3	7	15	6	0	3	5	18	5	0	0	31	0	1	30	8	12
November	NE-E	ENE/E	20	16	6.5	6.5	4.1	5.0	0	0	6	16	8	0	1	3	21	5	0	1	29	0	0	30	7	4
December	ENE/E	ENE/E	20	16	6.2	6.7	4.7	5.0	0	1	6	12	12	0	0	3	20	8	0	0	31	0	0	31	16	4
Year	NE-E	ENE/E	15	16	6.0	6.7	3.1	5.4	0	19	86	168	92	0	4	31	211	119	0	3	362	1	6	357	167	118

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidus (/) mean that there were the two predominant directions: two directions separated by a hyphen (-) mean that the wind was from between these two directions.
(3) The following definitions are used in this table: Fog = visibility less than 1100 yards; Mist or Haze = visibility 1100 yards to less than 6½ miles; Good = visibility 6½ miles or over.
(4) A day of rain is one on which 0.01 inch or more of rain falls.

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT GARISSA, D.C. [illegible] 1955.

Latitude 0° 29'S Longitude 39° 38'E Altitude 600 feet. E. A. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature								Relative Humidity		Rainfall		
			Dry Bulb		Dew Point														
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0600 G.M.T.	1200 G.M.T.	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	79.3	92.5	70.7	68.3	97.5	13	66.5	1	94.6	70.3	82.5	24.3	75	45	1.35	0.85	25
February	-	-	79.6	95.4	69.2	63.7	99.0	18,20	65.7	15	97.1	69.2	83.2	27.9	70	36	0.00	0.00	-
March	-	-	81.6	95.8	70.9	65.6	100.1	28	68.0	2	97.9	74.6	86.3	23.3	70	37	0.17	0.07	30
April	-	-	83.3	94.4	72.3	68.9	99.5	6	74.0	Often	96.5	75.7	86.1	20.8	70	44	0.67	0.58	13
May	-	-	80.1	89.5	70.4	68.3	99.0	1	68.0	8	91.2	73.1	82.1	18.1	72	50	2.31	1.62	7
June	-	-	78.6	88.5	68.5	66.8	93.0	19	66.0	13,19	90.1	69.4	79.7	20.7	72	49	0.03	0.03	11
July	-	-	77.2	88.5	66.5	62.0	93.6	11	64.9	19	90.2	69.0	79.6	21.2	70	41	0.05	0.05	31
August	-	-	76.0	88.4	65.5	60.2	93.1	28	65.5	11	89.5	69.5	79.5	20.0	70	41	0.00	0.00	-
September	-	-	78.6	91.3	67.4	62.4	95.5	30	67.5	8	92.9	73.0	82.9	19.9	68	38	0.00	0.00	-
October	-	-	80.2	93.1	68.8	64.2	97.5	19,29	-	-	94.8	-	-	-	69	39	0.15	0.15	10
November	-	-	81.7	94.4	69.8	64.6	99.5	19	-	-	96.3	-	-	-	68	38	0.29	0.16	24
December	-	-	80.6	92.7	70.3	66.8	97.0	9	70.5	28,30	94.3	73.2	83.3	21.1	71	43	0.38	0.13	11
Year	-	-	79.7	92.0	69.2	65.1	100.1	March 28	-	-	93.8	-	-	-	70	42	5.40	1.62	May 7

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eighths) and Frequency of Total Cloud.														Frequency of Visibility (3)						No. of days of	
					Total		Low		0600 G.M.T.					1200 G.M.T.					0600 G.M.T.			1200 G.M.T.			Rain (4)	Thunder
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0	1-2	3-5	6-7	8	0	1-2	3-5	6-7	8	Fog	Mist or Haze	Good	Fog	Mist or Haze	Good		
			knots	knots																						
January	E/SE	E/SE	3	4	6.7	4.5	6.6	4.4	1	0	5	12	13	1	3	17	10	0	0	1	30	0	0	31	3	0
February	E/SE	NE/N	5	8	5.8	3.8	5.2	2.7	1	1	10	12	4	2	6	16	4	0	0	0	28	0	0	28	0	0
March	S	S	5	7	6.4	3.5	6.2	3.5	0	2	5	15	9	3	4	19	5	0	0	0	31	0	0	31	3	0
April	S/SW	SE-SW	9	9	6.4	5.7	6.1	5.5	0	1	4	22	3	0	0	16	11	3	0	1	29	0	2	28	3	0
May	S/SW	S	8	8	5.7	5.8	4.9	5.4	0	4	6	17	4	0	0	14	14	2	0	1	30	0	2	28	5	0
June	SE-SW	S	9	9	5.4	5.9	4.8	5.7	1	3	8	16	2	0	0	12	16	2	0	0	30	0	0	30	1	0
July	SE-SW	S	8	10	5.7	5.7	5.5	5.7	1	2	8	19	1	0	0	15	13	3	0	0	31	0	0	31	1	0
August	SE-S	SE-S	10	11	6.0	5.1	5.4	4.8	0	5	2	19	5	3	3	10	13	2	0	2	29	0	0	31	0	0
September	SE/S	SE/S	12	13	6.6	5.7	6.6	5.7	0	0	3	27	0	0	0	11	19	0	0	0	30	0	0	30	0	0
October	SE/S	E-S	11	11	7.1	5.8	7.1	5.8	0	0	1	24	6	0	0	9	22	0	0	0	31	0	0	31	1	0
November	SE/S	E/SE	7	7	7.0	5.6	6.9	5.6	0	0	0	27	3	0	1	5	24	0	0	0	30	0	0	30	5	0
December	E-S	E/W	5	6	6.8	5.2	6.7	5.2	0	0	6	11	14	0	0	18	13	0	0	4	27	0	1	30	6	0
Year	SE/S	SE/S	8	9	6.3	5.2	6.0	5.0	4	18	58	221	64	9	17	162	164	12	0	9	356	0	5	359	28	0

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidus (/) mean that there were these two predominant directions: two directions separated by a hyphen (-) mean that the wind was from between these two directions.
(3) The following definitions are used in this table: Fog = visibility less than 1100 yards; Mist or Haze = visibility 1100 yards to less than 6½ miles; Good = Visibility 6½ miles or over.
(4) A day of rain is one on which 0.01 inch or more of rain

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT ISIOLO IN 1955.

Latitude 0° 21'N Longitude 37° 35'E Altitude 3621 feet. E. A. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature								Relative Humidity		Rainfall		
			Dry Bulb		Dew Point														
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0600 G.M.T.	1200 G.M.T.	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	73.8	84.2	56.6	57.6	91.0	24	57.0	11,12	86.8	60.7	73.7	26.1	55	41	2.31	0.66	19
February	-	-	76.8	86.2	55.9	55.8	91.0	18,20	57.0	28	88.6	62.3	75.5	26.3	49	36	0.53	0.29	7
March	-	-	76.4	87.1	57.7	56.0	95.0	11	54.0	1	90.0	64.8	77.4	25.2	53	35	3.19	1.30	29
April	-	-	73.8	82.7	61.1	59.5	91.0	7	59.0	14	85.3	64.2	74.7	21.1	65	46	4.64	1.95	14
May	-	-	72.6	81.8	58.7	58.9	87.0	5	58.0	9	83.5	63.5	73.5	20.0	62	46	1.82	1.20	7
June	-	-	71.7	81.6	55.4	54.6	85.0	3,19	57.0	19	82.9	61.7	72.3	21.2	57	39	0.00	0.00	-
July	-	-	70.0	82.7	53.8	54.5	85.5	7	52.0	26	83.5	58.9	71.2	24.6	57	38	0.00	0.00	-
August	-	-	71.2	82.5	54.8	55.0	91.0	13	54.0	2,3	84.5	60.8	72.7	23.7	56	39	0.49	0.26	8
September	-	-	73.0	83.7	55.7	54.5	92.0	21,30	58.0	12	86.8	62.0	74.4	24.8	55	37	0.26	0.26	1
October	-	-	74.7	81.8	59.8	59.3	90.5	15	60.4	29	87.4	63.6	75.5	23.8	60	47	2.49	0.65	21
November	-	-	74.8	81.9	59.6	57.8	91.0	14	58.0	18,28,29	86.3	62.6	74.5	23.7	60	44	2.62	0.54	27
December	-	-	74.6	80.0	60.9	59.0	90.0	29,30	58.0	24	83.9	61.5	72.7	22.4	63	49	5.06	1.10	17
Year	-	-	73.6	83.0	57.5	56.9	95.0	March 11	52.0	July 26	85.8	62.2	74.0	23.6	58	41	23.41	1.95	April 14

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eighths) and Frequency of Total Cloud.														Frequency of Visibility (3)						No. of days of	
					Total		Low		0600 G.M.T.				1200 G.M.T.						0600 G.M.T.			1200 G.M.T.				
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0	1-2	3-5	6-7	8	0	1-2	3-5	6-7	8	Fog	Mist or Haze	Good	Fog	Mist or Haze	Good	Rain (4)	Thunder
			knots	knots																						
January	SE/S	NE/SE	7	7	2.7	4.0	1.4	2.6	1	18	11	1	0	0	11	12	8	0	0	0	31	0	0	31	10	3
February	SE/S	NE	4	7	1.7	3.0	0.8	2.0	5	19	2	2	0	0	17	7	4	0	0	0	28	0	0	28	4	0
March	SE/S	NE/SE	8	8	1.5	4.2	0.7	3.2	2	24	5	0	0	1	8	13	9	0	0	0	31	0	0	31	10	1
April	SE/S	SE	7	8	2.5	4.0	1.4	2.6	1	20	5	4	0	0	6	20	3	0	0	0	30	0	0	29	9	0
May	SE/S	SE	8	9	2.0	3.2	1.3	2.1	1	24	4	1	1	0	16	11	4	0	0	0	31	0	0	31	4	0
June	SE/S	SE	8	9	1.8	2.7	1.4	2.1	3	21	6	0	0	0	20	10	0	0	0	0	30	0	0	30	0	0
July	SE/S	SE	10	9	2.2	3.6	1.5	2.8	1	24	3	3	0	0	10	19	0	0	0	0	31	0	0	29	0	0
August	SE/S	SE/S	9	9	2.9	3.9	1.7	2.5	0	20	5	5	1	0	10	16	5	0	0	0	31	0	0	31	3	0
September	SE/S	SE/S	10	9	2.0	4.0	1.4	2.7	2	19	7	1	1	0	8	16	6	0	0	0	30	0	0	30	1	0
October	SE/S	SE/S	9	9	2.2	5.3	1.2	3.9	2	20	6	3	0	0	2	11	16	0	0	0	31	0	0	29	10	1
November	SE/S	SE	8	8	3.5	5.3	2.3	3.9	0	13	12	5	0	0	2	13	15	0	0	0	30	0	0	30	13	0
December	SE	NE/SE	7	8	4.0	6.0	2.3	4.1	1	5	20	5	0	0	1	9	20	1	0	0	31	0	0	31	16	2
Year	SE/S	SE	8	8	2.4	4.1	1.5	2.9	19	227	86	30	3	1	111	157	90	1	0	0	365	0	0	360	80	7

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidus (/) mean that there were these two predominant directions: two directions separated by a hyphen (-) mean that the wind was from between these two directions.
(3) The following definitions are used in this table: Fog = visibility less than 1100 yards; Mist or Haze = visibility 1100 yards to less than 6½ miles; Good = Visibility 6½ miles or over.
(4) A day of rain is one on which 0.01 inch or more of rain falls.

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT KABETE, THE OBSERVATORY IN 1955.

Latitude 1° 16'S Longitude 36° 45'E Altitude 5971 feet. E. A. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature								Relative Humidity		Rainfall		
			Dry Bulb		Dew Point														
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0600 G.M.T.	1200 G.M.T.	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	820.9	817.5	63.0	75.7	54.6	49.2	80.5	31	49.3	2,12	77.3	55.4	66.3	21.9	75	40	0.84	0.69	28
February	819.4	815.7	63.8	74.3	53.7	53.7	84.4	5	40.3	2	76.1	54.8	65.5	21.3	70	49	3.00	1.24	3
March	819.6	816.0	63.7	77.4	55.7	49.2	83.4	12	50.3	2	79.1	55.9	67.5	23.2	75	38	1.32	0.52	28
April	819.8	817.2	62.3	72.8	57.2	54.8	79.5	11	54.5	28	74.5	57.6	66.1	16.9	84	53	8.42	2.01	11
May	821.6	819.0	60.2	69.1	55.5	56.3	75.5	6	50.5	25	71.0	55.6	63.3	15.4	-	64	5.33	1.75	22
June	821.8	819.1	57.6	68.9	53.6	53.0	75.0	19	46.5	19	70.9	52.7	61.8	18.2	87	57	0.14	0.07	28
July	821.7	819.3	56.9	68.2	52.3	55.0	76.0	9	47.0	9	70.7	52.3	61.5	18.4	85	63	0.52	0.31	23
August	821.0	818.6	59.5	69.8	52.9	55.6	81.0	13,14	46.5	23	72.9	51.8	62.3	21.1	79	61	0.63	0.25	12
September	821.1	818.0	59.1	71.6	52.9	50.7	79.5	8	47.0	8	74.1	52.3	6322	21.8	80	48	0.87	0.28	23,29
October	822.5	819.4	61.4	73.6	55.2	49.5	81.0	1	53.0	3	76.0	56.2	66.1	19.8	80	43	2.14	1.02	21
November	822.2	-	61.6	-	56.4	-	77.6	1	49.3	11	73.8	55.1	64.5	18.7	83	-	2.14	0.28	15
December	821.9	-	61.8	-	56.2	-	78.8	12	51.7	20,27	74.5	55.4	64.9	19.1	82	-	8.27	3.31	29
Year	821.1	-	60.9	-	54.7	-	84.4	Feb. 5 5	46.5	June.19 Aug.23	74.2	54.6	64.4	19.6	80	9	33.62	3.31	Dec. 29

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eighths) and Frequency of Total Cloud.														Frequency of Visibility (3)						No. of days of	
					Total		Low		0600 G.M.T.				1200						0600 G.M.T.			1200 G.M.T.			Rain (4)	Thunder
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0	1-2	3-5	6-7	8	0	1-2	3-5	6-7	8	Fog	Mist or Haze	Good	Fog	Mist or Haze	Good		
			knots	knots																						
January	ENE/E	ENE/E	9	16	6.3	5.6	4.9	4.5	0	2	5	9	15	0	0	11	20	0	0	1	30	0	0	31	5	1
February	ENE	ENE/E	6	13	5.8	6.3	2.6	4.1	0	0	15	5	8	0	0	7	17	4	0	0	28	0	0	28	8	4
March	ENE	E	9	18	6.4	5.9	5.0	4.5	0	0	6	14	11	0	1	5	23	2	0	0	31	0	0	31	9	0
April	E/ESE	E/ESE	6	14	7.2	6.5	6.6	5.6	0	0	0	17	13	0	0	3	23	4	0	1	29	0	0	30	15	3
May	SSE-SSW	E-S	5	10	7.4	6.6	6.1	5.4	0	0	1	10	20	0	0	3	22	6	0	3	28	0	0	31	19	2
June	ESE-SSW	E-S	3	8	7.0	6.3	6.2	4.9	0	0	3	6	21	0	0	5	18	7	0	2	28	0	0	30	6	0
July	SSE	E-S	3	7	7.5	7.0	6.1	5.3	0	0	2	5	24	0	0	0	17	14	0	3	28	0	1	30	4	0
August	ESE-SSW	E-S	3	7	6.7	7.2	4.5	5.4	0	0	6	6	19	0	0	1	12	18	0	3	28	0	1	30	10	3
September	NE-S	E-S	1	9	7.2	6.9	5.8	5.7	0	1	2	9	18	0	0	0	20	10	0	6	24	0	1	29	9	3
October	ENE-ESE	E	5	12	7.0	6.3	6.5	4.6	0	1	0	10	20	0	0	5	23	3	1	5	25	0	0	31	8	1
November	NNE-E	-	6	-	6.4	-	5.3	-	0	1	5	10	14	-	-	-	-	-	0	2	28	-	-	-	15	3
December	NE/ENE	-	7	-	6.0	-	5.0	-	0	0	11	13	7	-	-	-	-	-	0	3	28	-	-	-	17	3
Year	ENE/ESE	-	5	-	6.7	-	5.4	-	0	5	56	114	190	-	-	-	-	-	1	29	335	-	-	-	125	23

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidus (/) mean that there were these two predominant directions; two directions separated by a hyphen (-) mean that the wind was from between these two directions.
(3) The following definitions are used in this table: Fog = visibility less than 1100 yards; Mist or Haze = visibility 1100 yards to less than 6½ miles; Good = Visibility 6½ miles or over.
(4) A day of rain is one on which 0.01 inch or more of rain falls.

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT LAMU IN 1955.

Latitude 2° 16'S Longitude 40° 54'E Altitude 30 feet. E. A. Standard Time = M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature								Relative Humidity		Rainfall		
			Dry Bulb		Dew Point														
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0600 G.M.T.	1200 G.M.T.	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	81.8	82.9	75.8	75.5	-	-	74.0	2	-	77.9	-	-	82	79	0.00	0.00	-
February	-	-	81.2	82.1	77.1	77.1	-	-	74.0	5	-	77.2	-	-	88	85	0.00	0.00	-
March	-	-	83.6	83.8	76.6	77.2	-	-	75.0	23	-	78.9	-	-	80	81	0.35	0.35	22
April	-	-	83.6	84.8	77.1	77.4	-	-	73.5	28	-	78.9	-	-	81	79	7.73	2.46	26
May	-	-	80.3	81.3	75.2	75.1	-	-	70.0	9,18	-	74.5	-	-	85	82	18.32	3.48	8
June	-	-	79.3	81.0	71.1	71.3	-	-	70.0	28	-	73.8	-	-	76	73	4.47	0.68	21
July	-	-	79.7	81.4	69.4	69.8	-	-	69.0	28	-	72.2	-	-	71	68	1.29	0.52	27
August	-	-	79.1	80.7	68.8	68.7	-	-	70.0	10	-	74.4	-	-	71	67	0.67	0.12	1
September	-	-	80.2	81.5	70.1	70.2	-	-	74.0	Often	-	75.2	-	-	72	69	0.55	0.22	16
October	-	-	82.3	83.6	72.3	72.1	-	-	76.0	Often	-	76.7	-	-	72	68	0.07	0.07	5
November	-	-	83.8	84.3	73.3	73.6	-	-	76.0	18	-	78.5	-	-	71	71	0.13	0.13	4
December	-	-	83.6	84.5	73.9	73.4	-	-	74.0	5	-	78.2	-	-	73	70	0.00	0.00	-
Year	-	-	81.5	82.7	73.4	73.5	-	-	69.0	July 28	-	76.4	-	-	77	74	33.58	3.48	May 8

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eighths) and Frequency of Total Cloud.																Frequency of Visibility (3)						No. of days of	
					Total		Low		0600 G.M.T.					1200 G.M.T.							0600 G.M.T.			1200 G.M.T.			Rain (4)	Thunder
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0	1-2	3-5	6-7	8	0	1-2	3-5	6-7	8	Fog	Mist or Haze	Good	Fog	Mist or Haze	Good		
			knots	knots																						
January	E	E/SE	6	10	6.1	2.5	6.0	1.6	0	1	8	16	6	2	17	9	1	2	0	20	11	0	2	29	0	0
February	NE/E	E	5	12	6.6	3.4	6.1	1.3	0	1	5	9	13	-	8	5	5	4	0	21	7	0	5	23	0	0
March	E	E/SE	3	5	6.2	1.4	5.8	1.2	3	8	1	23	4	23	0	4	1	3	0	29	2	0	5	26	1	0
April	S	S	3	5	5.3	5.0	5.2	4.2	0	1	17	5	7	1	4	11	8	6	0	4	26	0	2	28	9	0
May	S	S	5	5	7.0	5.9	6.7	5.8	0	1	4	9	17	0	3	7	9	12	0	14	17	0	10	21	25	0
June	S	S	7	7	5.6	5.7	5.1	5.2	0	4	10	7	9	0	2	11	11	6	0	3	27	0	1	29	17	0
July	S	S	6	5	4.1	4.8	3.7	4.5	0	11	10	7	3	0	6	12	9	4	0	2	29	0	1	30	5	0
August	S/SSW	S/SSW	10	10	4.7	4.4	3.8	3.2	0	6	11	10	4	0	6	15	7	3	0	1	30	1	0	30	10	0
September	S/SSW	S/SSW	11	11	5.0	4.9	4.0	3.6	0	2	16	10	2	0	5	12	8	5	0	0	30	0	0	30	6	0
October	SSE/S	SSE/S	11	12	5.1	3.2	5.1	2.6	0	2	16	12	1	0	15	12	2	2	0	0	31	0	0	31	1	0
November	E-S	E-S	10	14	5.3	3.7	4.9	2.4	0	3	14	11	2	0	11	12	6	1	0	0	30	0	0	30	1	0
December	NE-SE	E/SE	10	16	5.8	3.4	5.5	2.3	0	1	11	17	2	0	14	13	2	2	0	0	31	0	0	31	0	0
Year	E/S	E/S	7	9	5.6	4.0	5.2	3.2	3	33	123	136	70	32	91	123	69	50	0	94	271	1	26	338	75	0

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidus (/) mean that there were these two predominant directions: two directions separated by a hyphen (-) mean that the wind was from between these two directions.
(3) The following definitions are used in this table: Fog = visibility less than 1100 yards; Mist or Haze = visibility 1100 yards to less than 6½ miles; Good = Visibility 6½ miles or over.
(4) A day of rain is one on which 0.01 inch or more of rain falls.

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT KISUMU METEOROLOGICAL STATION IN 1955.

Latitude 0° 06'S Longitude 34° 45'E Altitude 3760 feet. E.A. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature							Relative Humidity		Rainfall		
			Dry Bulb		Dew Point													
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0600 G.M.T.	1200 G.M.T.	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	885.1	880.6	72.9	86.9	57.9	56.6	92.8	13	55.0	13	88.8	63.4	76.1	25.4	60	36	2.88	2.03	27
February	883.8	879.7	71.4	83.4	60.7	61.4	90.0	16	60.0	10	84.7	63.2	73.9	21.5	70	48	4.21	2.32	22
March	883.4	879.3	73.4	85.6	59.7	59.8	93.4	10	61.0	3	88.1	64.3	76.2	23.8	62	42	4.50	1.95	28
April	884.1	880.2	72.1	83.4	60.6	59.8	92.2	7	60.0	19	85.9	63.6	74.7	22.3	67	45	4.36	1.18	11
May	886.0	883.2	70.9	80.3	61.7	62.0	88.0	11	58.6	25	82.9	62.4	72.7	20.5	73	54	5.10	0.76	4
June	886.3	883.2	70.1	82.1	58.5	58.0	86.7	14	56.8	12	84.3	60.8	72.5	23.5	67	44	1.07	0.57	22
July	885.9	882.9	69.3	80.3	59.1	59.3	86.0	8	57.6	8	82.5	61.5	72.0	21.0	70	49	4.44	1.23	17
August	885.6	882.6	68.9	78.9	60.1	60.7	85.7	27	57.0	22	81.0	62.3	71.7	18.7	74	54	5.72	2.20	20
September	885.4	881.7	70.5	79.4	59.4	61.2	86.0	8	57.3	7	82.3	61.3	71.8	21.0	68	54	5.57	1.60	27
October	886.0	882.0	73.5	83.3	59.7	59.0	90.0	26	58.9	24	85.9	62.4	74.1	23.5	62	44	1.73	0.45	18
November	884.6	880.5	74.9	85.3	58.2	56.9	92.2	25	59.0	27	87.6	63.9	75.7	23.7	56	39	2.31	0.79	6
December	884.4	880.4	73.5	82.8	60.3	58.7	93.0	7,9	60.0	29	85.3	63.6	74.5	21.7	63	44	7.05	1.60	12
Year	885.1	881.4	71.8	82.6	59.7	59.5	93.4	March 10	55.0	Jan. 13	84.9	62.7	73.8	22.2	66	46	48.94	2.32	Feb. 22

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eighths) and Frequency of Total Cloud.														Frequency of Visibility (3)						No. of Days	
					Total		Low		0600 G.M.T.				1200 G.M.T.						0600 G.M.T.			1200 G.M.T.				
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0	1-2	3-5	6-7	8	0	1-2	3-5	6-7	8	Fog	Mist or Haze	Good	Fog	Mist or Haze	Good	Rain (4)	Thunder
			knots	knots																						
January	E-SSE	W	2	10	5.0	5.0	1.2	1.9	0	6	8	9	8	0	6	7	11	7	0	0	31	0	0	31	6	10
February	E/ESE	WSW/W	2	12	5.0	5.6	1.2	1.7	0	6	6	8	8	0	3	7	12	6	0	0	28	0	0	28	10	16
March	ESE/SE	W	3	11	5.7	5.7	1.0	2.0	1	1	10	7	12	0	3	9	9	10	0	0	31	0	0	31	9	15
April	ENE/E	SSW-WSW	5	8	6.3	5.5	1.4	2.3	0	2	4	8	16	0	3	8	10	9	0	0	30	0	0	30	15	20
May	E	SW	5	7	4.5	5.5	1.2	2.3	0	11	5	6	9	0	1	10	12	8	0	0	31	0	0	31	19	26
June	ENE/E	SW/WSW	6	10	5.3	4.8	1.0	2.8	0	6	10	6	8	0	6	10	10	4	0	0	30	0	0	30	8	16
July	ENE/E	S-W	6	9	4.5	5.3	0.9	3.0	0	9	8	10	4	0	4	7	14	6	0	0	31	0	0	31	14	22
August	E	SW/WSW	5	9	5.4	5.8	1.6	2.9	0	4	8	8	11	0	0	11	13	7	0	1	30	0	0	31	18	22
September	E/ESE	SW/WSW	5	11	4.7	6.3	1.2	3.6	0	6	10	11	3	0	2	2	12	14	0	0	30	0	0	30	14	26
October	ENE-SE	S-W	5	10	5.1	6.1	1.0	3.6	0	6	7	14	4	0	0	7	15	9	0	0	31	0	0	31	14	22
November	E-S	SSW/SW	4	10	5.4	6.3	1.0	3.9	0	3	10	13	4	0	1	5	20	4	0	0	30	0	0	30	9	15
December	E-SE	SW	3	11	5.2	5.9	1.0	3.7	0	6	7	13	5	0	1	9	16	5	0	0	31	0	0	31	17	20
Year	ENE/E	SW-WSW	4	10	5.2	5.7	1.1	2.8	1	66	93	113	92	0	30	92	154	89	0	1	364	0	0	365	153	230

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidus (/) mean that there were these two predominant directions: two directions separated by a hyphen (-) mean that the wind was from between these two directions.
(3) The following definitions are used in this table: Fog = visibility less than 1100 yards; Mist or Haze = visibility 1100 yards to less than 6½ miles; Good = Visibility 6½ miles or over.
(4) A day of rain is one on which 0.01 inch or more of rain falls.

Latitude 3° 07'N Longitude 35° 37'E Altitude 1660 feet. E. A. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature							Relative Humidity		Rainfall		
			Dry Bulb		Dew Point													
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0600 G.M.T.	1200 G.M.T.	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	83.4	93.1	63.5	61.2	97.5	24	66.5	13	95.1	73.9	84.5	21.2	51	35	0.69	0.66	26
February	-	-	83.3	96.2	60.4	58.5	100.5	14	68.0	10	97.2	74.0	85.6	23.2	46	29	0.14	0.14	3
March	-	-	84.7	96.7	64.0	59.4	100.5	9	66.0	3	97.9	76.5	87.2	21.4	50	29	0.09	0.05	29
April	-	-	84.1	94.6	65.6	62.6	98.5	5,6	70.5	1	95.5	76.4	85.9	19.1	54	35	0.32	0.12	14
May	-	-	82.9	94.3	67.8	63.0	98.5	2	71.0	18	95.0	76.4	85.7	18.6	61	36	0.21	0.21	10
June	-	-	80.2	91.4	64.8	61.4	95.0	3	72.8	12	92.2	74.7	83.5	17.5	60	37	0.00	0.00	-
July	-	-	80.0	90.8	62.6	59.3	94.0	9	73.0	11,14	91.7	74.9	83.3	16.8	56	35	0.00	0.00	-
August	-	-	78.5	89.1	65.0	63.0	94.8	13	68.0	8	90.5	73.6	82.1	16.9	64	43	2.48	1.38	14
September	-	-	80.9	92.2	64.4	62.0	95.6	24	70.5	2	93.0	75.5	84.3	17.5	58	37	0.15	0.08	28
October	-	-	84.1	94.0	63.4	59.0	99.0	30	74.0	17,24	95.0	76.5	85.7	18.5	50	32	0.00	0.00	-
November	-	-	84.4	93.2	63.5	59.4	97.0	8,9,29	67.0	11	94.1	74.4	84.3	19.7	50	33	1.70	1.30	10
December	-	-	83.5	91.4	63.7	59.6	97.2	29	64.0	15	93.8	73.2	83.5	20.6	51	35	0.84	0.80	14
Year	-	-	82.5	93.1	64.1	60.7	100.5	Feb.14 March9	64.0	Dec. 15	94.3	75.0	84.7	19.3	54	35	6.61	1.38	Aug. 14

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eighths) and Frequency of Total Cloud.														Frequency of Visibility (3)						No. of days of	
					Total		Low		0600 G.M.T.					1200 G.M.T.					0600 G.M.T.			1200 G.M.T.			Rain (4)	Thunder
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0	1-2	3-5	6-7	8	0	1-2	3-5	6-7	8	Fog	Mist or Haze	Good	Fog	Mist or Haze	Good		
			knots	knots																						
January	NE/E	E/SE	6	12	3.0	3.7	1.0	2.7	1	16	7	3	4	0	13	9	6	3	0	1	30	0	0	31	2	1
February	E	E/SE	7	13	3.2	3.7	0.9	1.3	0	14	9	2	3	0	11	9	6	2	0	2	26	0	5	23	1	0
March	E	E/SE	9	19	4.7	3.9	1.4	1.5	0	9	6	6	10	1	10	11	4	5	0	1	30	1	4	26	3	2
April	NE/E	E/SE	8	12	4.2	5.0	1.3	3.5	0	10	9	8	3	0	6	10	11	3	0	0	30	0	4	26	4	2
May	E	NE/E	8	11	3.9	3.9	1.5	2.6	0	10	8	12	1	0	13	8	10	0	0	0	31	0	0	31	1	1
June	E	E	9	11	3.3	2.1	0.8	1.6	0	16	7	7	0	0	22	5	3	0	0	1	29	0	1	29	0	0
July	NE/E	NE/E	8	9	3.4	2.5	1.3	2.3	0	13	9	8	1	0	18	9	3	1	0	2	29	0	0	31	0	0
August	NE/E/N	E/N	5	7	5.1	4.3	1.9	2.7	0	9	3	8	11	0	11	4	12	4	0	0	31	0	1	30	3	1
September	E	E	6	7	3.2	3.2	0.9	2.8	0	13	8	9	0	0	15	10	5	0	0	1	29	0	0	30	2	1
October	E	E	7	11	3.1	3.8	0.7	2.8	0	14	8	8	1	0	9	14	6	2	0	0	31	0	1	30	0	3
November	E	E	5	10	3.7	3.5	1.1	2.7	0	11	9	6	4	0	11	11	6	2	0	0	30	1	3	26	2	1
December	E/N	E	3	10	3.5	3.5	1.3	3.0	0	15	6	4	6	0	14	8	7	2	0	0	31	0	5	26	2	3
Year	NE/E	E/SE	7	11	3.7	3.6	1.2	2.5	1	150	89	81	44	1	153	108	79	24	0	8	357	2	24	339	20	15

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidus (/) mean that there were these two predominant directions; two directions separated by a hyphen (-) mean that the wind was from between these two directions.
(3) The following definitions are used in this table: Fog = visibility less than 1100 yards; Mist or Haze = visibility 1100 yards to less than 6½ miles; Good = Visibility 6½ miles or over.
(4) A day of rain is one on which 0.01 inch or more of rain falls.

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT MAGADI IN 1955.

Latitude 1° 53'S Longitude 36° 17'E Altitude 2010 feet. E. A. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature							Relative Humidity		Rainfall		
			Dry Bulb		Dew Point													
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0600 G.M.T.	1200 G.M.T.	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	82.4	97.6	59.5	53.9	105.0	14	70.0	10,23	101.6	74.9	88.3	26.7	46	23	0.06	0.04	5
February	-	-	77.9	91.4	65.1	60.4	103.0	20	68.0	12,22	95.8	72.5	84.1	23.3	65	36	4.09	1.40	20
March	-	-	81.7	95.7	61.2	58.0	104.0	9,10,11	68.0	23	98.9	75.3	87.1	23.6	50	29	1.70	0.64	28
April	-	-	80.0	91.3	65.0	63.1	99.0	3,7	68.0	14	93.1	73.9	83.5	19.2	61	40	3.67	0.93	13
May	-	-	79.6	89.5	62.0	61.0	96.0	22	71.0	11	91.9	74.5	83.2	17.4	55	39	0.58	0.23	10
June	-	-	77.6	90.2	58.5	57.3	96.0	3	66.0	18	92.1	71.6	81.9	20.5	52	33	0.00	0.00	-
July	-	-	76.6	89.0	56.8	56.0	94.0	7,9	67.0	14,20	91.7	70.8	81.3	20.9	51	33	0.06	0.06	23
August	-	-	78.3	91.5	57.5	57.1	99.0	13,14	68.0	24	93.8	71.3	82.5	22.5	49	32	0.03	0.03	29
September	-	-	79.1	92.5	59.2	57.6	101.0	22	69.0	5,6,30	95.2	71.9	83.5	23.3	51	31	0.69	0.33	29
October	-	-	83.1	96.2	61.5	56.9	102.0	14,16,30	73.0	7	99.1	75.4	87.3	23.7	48	27	0.29	0.15	9
November	-	-	81.7	92.7	62.5	61.1	101.0	1	70.0	7,10,30	95.1	74.1	84.6	21.0	53	35	1.58	0.46	6
December	-	-	79.5	91.3	65.1	62.1	102.0	8,9	66.0	14,19	95.1	72.9	84.0	22.2	61	38	5.17	2.53	18
Year	-	-	79.8	92.4	61.2	58.7	105.0	Jan. 14	66.0	June 15 Dec. 19	95.3	73.3	84.3	22.0	53	33	17.92	2.53	Dec. 18

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eighths) and Frequency of Total Cloud.														Frequency of Visibility (3)						No. of days of	
					Total		Low		0600 G.M.T.				1200 G.M.T.						0600 G.M.T.			1200 G.M.T.				
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0	1-2	3-5	6-7	8	0	1-2	3-5	6-7	8	Fog	Mist or Haze	Good	Fog	Mist or Haze	Good	Rain (4)	Thunder
			knots	knots																						
January	NW	S/SW	4	6	2.5	4.6	1.7	2.6	0	20	8	3	0	0	6	21	4	0	0	0	31	0	0	31	2	1
February	NW/N	S/SW	4	6	3.8	4.3	3.3	3.5	0	13	6	5	4	0	7	13	7	1	0	0	28	0	0	28	11	10
March	NE/N	SE/S	7	8	3.0	4.4	2.7	4.3	0	16	9	6	0	0	1	23	7	0	0	0	31	0	0	31	7	0
April	NE/N	SE/S	3	5	3.9	4.7	3.9	4.7	0	11	12	7	0	0	0	20	10	0	0	0	30	0	0	30	9	0
May	NE-SE	SE/S	4	5	5.3	4.5	5.3	4.5	0	5	7	19	0	0	1	23	7	0	0	0	31	0	0	31	5	0
June	E/S	S	4	7	4.2	3.5	4.2	3.5	0	11	7	12	0	0	9	19	2	0	0	0	30	0	0	30	0	0
July	E/S	S	4	6	4.0	3.8	4.0	3.8	0	8	14	9	0	0	5	19	7	0	0	0	31	0	0	31	1	0
August	E/SE	SE-S	5	7	4.1	3.7	4.1	3.7	0	7	14	10	0	0	3	23	5	0	0	0	31	0	0	31	1	0
September	NE/SE	SE-S	5	6	4.2	3.5	4.1	3.5	0	8	14	8	0	0	7	19	4	0	0	0	30	0	0	30	4	1
October	NE/NW	SW	4	5	3.1	3.9	2.8	3.6	0	16	10	5	0	0	3	26	2	0	0	0	31	0	0	31	3	3
November	NE/NW	SE/SW	5	9	3.9	5.5	3.6	5.3	0	7	16	7	0	0	0	13	17	0	0	0	30	0	0	30	5	6
December	NW	SW	5	9	3.5	5.3	3.1	5.2	0	15	8	7	1	0	0	15	16	0	0	0	31	0	0	31	7	2
Year	NE/NW	SE-SW	5	7	3.8	4.3	3.6	4.0	0	137	125	98	5	0	42	234	88	1	0	0	365	0	0	365	55	23

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidus (/) mean that there were these two predominant directions: two directions separated by a hyphen (-) mean that the wind was from between these two directions.
(3) The following definitions are used in this table: Fog = visibility less than 1100 yards; Mist or Haze = visibility 1100 yards to less than 6½ miles; Good = visibility 6½ miles or over.
(4) A day of rain is one on which 0.01 inch or more of rain falls.

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT MAKINDU METEOROLOGICAL STATION IN 1955.

Latitude 1°7'S Longitude 37° 50'E Altitude 3280 feet. E. A. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature							Relative Humidity		Rainfall		
			Dry Bulb		Dew Point													
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0600 G.M.T.	1200 G.M.T.	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	Ins.	Ins.	
January	-	-	70.7	84.0	62.5	57.0	88.0	31	60.3	11	85.5	64.8	75.1	20.7	75	40	0.21	0.11	6
February	-	-	70.6	85.1	61.8	58.2	89.6	1	61.3	16	86.3	64.2	75.3	22.1	74	40	4.16	2.90	3
March	-	-	71.8	86.3	62.4	58.8	91.3	12	59.2	2	87.6	64.7	76.1	22.9	72	40	0.53	0.21	30
April	-	-	72.5	82.6	62.9	59.0	90.6	11	61.1	9	85.2	64.3	74.7	20.9	72	45	2.15	1.65	13
May	-	-	70.9	79.7	60.7	58.1	86.5	1	57.5	25	81.9	62.0	71.9	19.9	70	48	2.23	0.90	1
June	-	-	68.1	78.9	57.1	54.6	83.7	2	52.4	19	80.4	58.9	69.7	21.5	69	44	0.03	0.03	15
July	-	-	66.6	77.3	55.6	52.6	85.3	23	52.8	17	78.8	56.7	67.7	22.1	68	43	0.01	0.01	31
August	-	-	66.6	79.9	55.3	52.0	85.8	20	51.6	10	81.5	57.2	69.3	24.3	67	38	0.00	0.00	-
September	-	-	68.6	81.1	56.7	52.0	86.6	24	53.2	7	82.6	59.8	71.2	22.8	66	37	0.00	0.00	-
October	-	-	70.0	83.7	61.5	57.9	89.1	18	61.5	2	85.0	63.5	74.3	21.5	75	42	0.22	0.11	22
November	-	-	70.8	82.0	63.5	60.2	90.5	3	57.8	11	83.8	64.6	74.2	19.2	78	48	2.55	1.12	15
December	-	-	70.1	80.3	63.7	60.4	86.4	9	61.8	14	82.0	64.7	73.3	17.3	80	51	2.96	0.95	13
Year	-	-	69.8	81.7	60.3	56.7	91.3	March 12	51.6	Aug. 10	83.4	62.1	72.7	21.3	72	43	15.05	2.90	Feb. 3

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eighths) and Frequency of Total Cloud.														Frequency of Visibility (3)						No. of days of	
					Total		Low		0600 G.M.T.				1200 G.M.T.						0600 G.M.T.			1200 G.M.T.			Rain (4)	Thunder
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0	1-2	3-5	6-7	8	0	1-2	3-5	6-7	8	Fog	Mist or Haze	Good	Fog	Mist or Haze	Good		
			knots	knots																						
January	E	E	5	9	6.4	5.6	5.5	4.7	0	1	5	7	18	0	1	13	16	1	0	0	31	0	0	31	6	1
February	NE/E	NE/E	3	8	6.0	5.1	3.5	3.0	0	3	5	9	11	0	3	10	10	5	0	1	27	0	0	28	5	3
March	E	NE/E	3	9	5.1	4.4	3.6	3.5	0	8	7	7	9	0	4	16	10	1	0	0	31	0	0	31	6	0
April	E/SE	E	3	7	6.0	5.7	4.5	4.5	0	2	8	9	11	0	0	13	11	6	0	0	30	0	0	30	10	5
May	NE/SE	E/SE	3	8	5.1	6.1	3.5	5.1	0	6	9	9	7	0	0	9	10	12	0	0	31	0	0	31	9	1
June	NE/N/N	E/SE	3	7	4.7	6.4	3.0	5.3	0	4	11	7	8	0	0	7	17	6	0	0	30	0	0	30	1	0
July	NE/E/N	E/SE	3	8	5.0	6.6	3.0	6.3	0	4	13	7	7	0	0	5	8	18	0	0	31	0	0	31	1	0
August	NE	E/SE	3	9	5.3	5.5	3.0	4.4	0	2	13	9	7	0	2	12	11	6	0	0	31	0	0	31	0	0
September	E	E	3	11	4.7	5.7	3.2	4.8	0	7	10	9	4	0	2	9	15	4	0	0	30	0	0	30	0	0
October	E/SE	E	4	11	5.4	4.2	4.3	3.3	0	5	8	6	12	0	3	23	4	1	0	0	31	0	0	31	4	0
November	NE/SE	E	4	9	6.0	4.9	5.5	4.0	0	2	6	11	11	0	1	19	7	3	0	0	30	0	0	30	10	3
December	NE-SE	NE/E	4	7	6.7	5.5	5.5	4.8	0	2	2	10	17	0	1	13	16	1	0	1	30	0	0	31	15	7
Year	NE-SE	E/SE	3	9	5.5	5.5	4.0	4.5	0	46	97	100	122	0	17	149	135	64	0	2	363	0	0	365	67	20

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidus (/) mean that there were these two predominant directions: two directions separated by a hyphen (-) mean that the wind was from between these two directions.
(3) The following definitions are used in this table: Fog = visibility less than 1100 yards; Mist or Haze = visibility 1100 yards to less than 6½ miles; Good = Visibility 6½ miles or over.
(4) A day of rain is one on which 0.01 inch or more of rain falls.

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT MANDERA IN 1955.

Latitude 3° 57'N Longitude 41°52'E Altitude 1085 feet. E.A. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature: Dry Bulb		Temperature: Dew Point		Extremes of Temperature							Relative Humidity		Rainfall		
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0600 G.M.T.	1200 G.M.T.	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	80.7	92.8	66.1	63.5	97.8	16	66.8	12	95.6	73.8	84.7	21.8	61	38	0.66	0.46	18
February	-	-	79.4	93.8	57.3	52.2	99.0	18	65.9	10,27	96.2	69.1	82.7	27.1	47	25	0.00	0.00	-
March	-	-	82.0	96.0	64.7	59.5	101.7	28	59.5	1	99.3	75.8	87.5	23.5	56	30	0.00	0.00	-
April	-	-	81.3	91.2	69.9	66.7	100.8	1	68.5	27	95.1	75.7	85.4	19.4	69	45	4.81	3.28	28
May	-	-	79.9	89.7	69.3	66.7	94.6	6	69.7	7	92.3	74.7	83.5	17.6	70	47	0.72	0.42	6
June	-	-	78.1	89.2	64.5	60.6	94.0	Often	69.0	14	91.8	72.2	82.0	19.6	63	39	0.04	0.04	15
July	-	-	77.5	87.4	62.6	60.3	94.2	8	67.4	14	90.1	72.1	81.1	18.0	60	40	0.01	0.01	12
August	-	-	77.2	88.7	61.4	58.8	95.2	27	67.8	13	91.5	72.6	82.1	18.9	58	37	0.12	0.11	14
September	-	-	78.4	91.5	61.8	58.7	98.0	30	72.0	6,7,12	94.1	73.6	83.9	20.5	57	34	0.00	0.00	-
October	-	-	79.6	90.4	65.8	63.1	98.5	5	68.8	19	93.1	74.6	83.9	18.5	63	41	0.03	0.02	18
November	-	-	80.1	91.4	67.7	63.7	96.7	8	69.0	21	93.7	74.5	84.1	19.2	66	40	1.01	0.86	10
December	-	-	81.0	93.3	65.6	60.6	98.1	9	68.5	23	95.2	74.4	84.8	20.8	60	34	0.00	0.00	-
Year	-	-	79.6	91.3	64.7	61.2	101.7	March 28	59.5	March 1	94.0	73.6	83.8	20.4	61	37	7.40	3.28	April 28

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eighths) and Frequency of Total Cloud: Total		Low		0600 G.M.T.				1200 G.M.T.					Frequency of Visibility (3): 0600 G.M.T.			1200 G.M.T.			No. of days of	
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0	1-2	3-5	6-7	8	0	1-2	3-5	6-7	8	Fog	Mist or Haze	Good	Fog	Mist or Haze	Good	Rain (4)	Thunder
			knots	knots																						
January	NE-SE	NE	9	9	4.1	4.2	2.6	2.9	3	8	7	10	3	2	7	7	15	0	0	0	31	0	0	31	3	0
February	NE	NE	8	13	2.9	3.2	0.1	0.1	4	12	7	3	2	6	8	6	6	2	0	0	28	0	1	27	0	0
March	SE/S	NE-SE	8	6	3.9	4.0	2.4	3.1	4	9	3	12	3	3	6	11	10	1	0	0	31	0	0	31	0	0
April	S	NE-S	5	4	6.4	6.2	5.7	5.7	1	2	3	4	20	0	0	5	21	4	0	0	30	0	0	30	7	6
May	S/SW	S/SW	7	8	6.9	5.8	6.5	5.5	0	1	2	12	16	0	0	9	18	4	0	0	31	0	0	31	4	3
June	S/SW	S/SW	12	14	5.7	6.7	5.3	6.6	0	5	4	10	11	0	0	3	22	5	0	0	30	0	0	30	1	0
July	S/SW	S/SW	9	11	6.6	7.0	5.8	6.8	0	2	2	17	10	0	0	4	10	17	0	0	31	0	0	31	1	0
August	SW	SW	13	12	6.0	6.7	4.9	5.1	0	3	7	7	14	0	1	2	14	14	0	0	31	0	1	30	2	1
September	SSW/SW	SSW/SW	8	10	5.4	5.4	4.0	4.4	0	4	9	7	10	0	5	7	12	6	0	0	30	0	0	30	0	0
October	SE-SW	SW/W	7	7	6.8	6.3	5.9	5.8	0	1	4	6	20	0	2	2	21	6	0	0	31	0	0	31	2	0
November	E-SE	NE/E	8	7	5.8	5.7	5.4	5.2	0	3	6	11	10	0	0	12	18	0	0	0	30	0	0	30	3	2
December	E	NE	7	7	4.0	4.6	2.6	4.2	2	12	6	4	7	0	6	12	11	2	0	0	31	0	0	31	0	0
Year	S/SW	NE/SW	8	9	5.4	5.5	4.3	4.6	14	62	60	103	126	11	35	80	178	61	0	0	365	0	2	363	23	12

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidus (/) mean that there were these two predominant directions: two directions separated by a hyphen (-) mean that the wind was from between these two directions.
(3) The following definitions are used in this table: Fog = visibility less than 1100 yards; Mist or Haze = visibility 1100 yards to less than 6½ miles; Good = Visibility 6½ miles or over.

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT MOYALE IN 1955.

Latitude 3° 32'N Longitude 39° 03'E Altitude 3650 feet. E. A. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature								Relative Humidity		Rainfall		
			Dry Bulb		Dew Point														
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0600 G.M.T.	1200 G.M.T.	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	72.3	82.8	57.8	55.6	91.0	12	66.1	9	87.3	68.2	77.7	19.1	61	40	0.79	0.31	27
February	-	-	75.5	87.1	48.8	46.9	95.0	15	65.2	10,15	90.3	68.1	79.2	22.2	40	25	0.01	0.01	6
March	-	-	73.1	85.2	61.2	61.2	92.0	4	60.0	31	88.3	67.6	77.9	20.7	68	45	0.87	0.60	16
April	-	-	68.4	78.8	64.9	63.8	88.3	2	-	-	81.5	-	-	-	89	61	3.74	1.25	14
May	-	-	66.7	76.9	63.1	61.4	82.5	5	-	-	79.1	-	-	-	89	60	1.85	0.46	7
June	-	-	63.6	72.6	59.5	58.4	80.0	19	-	-	74.8	-	-	-	87	62	1.08	0.35	7
July	-	-	63.8	73.1	57.0	56.8	80.5	9	-	-	74.5	-	-	-	79	57	0.62	0.17	12
August	-	-	64.3	75.2	55.0	54.9	81.2	15,27	58.0	11	76.9	60.5	68.7	16.4	72	49	0.27	0.13	7
September	-	-	65.8	77.6	58.4	58.7	84.0	24	58.5	7	78.8	61.9	70.3	16.9	78	52	0.03	0.03	11
October	-	-	67.1	75.8	61.3	60.1	83.5	5	60.0	27	77.8	63.2	70.5	14.6	82	59	2.64	0.75	12
November	-	-	68.7	78.6	61.8	58.9	85.0	8	62.0	12,21	81.3	63.9	72.6	17.4	79	51	2.34	1.12	11
December	-	-	71.8	81.8	59.2	55.0	88.0	26	63.0	4	84.5	65.4	74.9	19.1	65	40	0.98	0.49	13
Year	-	-	68.4	78.8	59.0	57.6	95.0	Feb. 15	-	-	81.3	-	-	-	74	50	15.22	1.25	April 14

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eighths) and Frequency of Total Cloud.																Frequency of Visibility (3)						No. of days of	
					Total		Low		0600 G.M.T.				1200 G.M.T.								0600 G.M.T.			1200 G.M.T.				
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0	1-2	3-5	6-7	8	0	1-2	3-5	6-7	8	Fog	Mist or Haze	Good	Fog	Mist or Haze	Good	Rain (4)	Thunder
			knots	knots																						
January	NE/E	NE/E/N	6	7	3.6	4.5	1.8	3.7	8	8	3	7	5	5	1	11	12	2	0	4	27	0	0	31	7	0
February	NE/N	E/N	9	6	2.5	3.2	0.2	1.2	13	3	5	7	0	10	2	7	7	2	0	0	28	0	0	28	1	0
March	E	E/SE	7	6	3.5	4.3	2.3	3.6	9	6	3	8	5	3	1	19	8	0	0	1	30	0	0	31	3	0
April	E	E	5	6	6.9	5.9	6.9	4.9	2	1	2	1	24	0	0	14	11	5	2	12	16	0	2	28	15	1
May	E/SE	E/SE	8	7	7.7	5.2	7.0	3.5	0	0	0	6	25	0	2	15	11	3	1	10	20	0	0	31	12	0
June	SE	SE	10	7	7.8	6.2	7.4	4.7	0	0	1	2	27	0	0	10	11	9	1	11	18	0	0	30	12	0
July	SE	SE	12	9	7.4	6.7	5.8	5.3	0	0	2	8	21	0	0	6	11	14	0	3	28	1	0	30	6	0
August	S	SE/S	11	9	6.4	5.3	4.4	3.3	0	3	5	7	16	1	3	9	13	5	0	9	22	0	0	31	5	0
September	SE/S	SE/S	10	7	6.0	5.1	3.8	3.4	0	1	8	12	9	2	3	9	12	4	0	2	28	0	0	30	1	0
October	SE/S	SE/S	6	7	6.7	5.2	5.7	4.3	0	4	1	6	20	0	1	16	12	2	3	14	14	0	0	31	12	0
November	SE	E/SE	6	6	5.7	4.8	4.6	4.0	3	4	3	6	14	0	4	15	10	1	0	8	22	0	1	29	7	0
December	SE	E/SE	6	7	3.3	4.5	2.1	3.9	13	4	2	6	6	1	5	13	10	2	0	3	28	0	0	31	6	0
Year	E/SE	E/SE	8	7	5.6	5.1	4.3	3.8	48	34	35	76	172	22	22	144	128	49	7	77	281	1	3	361	87	1

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidus (/) mean that there were these two predominant directions: two directions separated by a hyphen (-) mean that the wind was from between these two directions.
(3) The following definitions are used in this table: Fog = visibility less than 1100 yards; Mist or Haze = visibility 1100 yards to less than 6½ miles; Good = Visibility 6½ miles or over.
(4) A day of rain is one on which 0.01 inch or more of rain falls.

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT MARSABIT, D.C. IN 1955.

Latitude 2° 19'N Longitude 37° 59'E Altitude 4413 fee. E. A. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature							Relative Humidity		Rainfall		
			Dry Bulb		Dew Point													
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0600 G.M.T.	1200 G.M.T.	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	64.5	73.7	60.3	63.4	81.0	13	56.0	27	76.1	59.9	68.0	16.2	86	71	1.34	0.27	18
February	-	-	70.5	80.9	61.3	66.5	86.0	Often	60.0	Often	83.4	61.9	72.7	21.5	73	62	0.00	0.00	-
March	-	-	67.8	76.4	60.8	66.2	86.0	1	58.0	19,21	79.4	61.5	70.5	17.9	79	71	0.83	0.38	18
April	-	-	63.7	67.0	59.5	60.4	80.0	Often	56.0	Often	76.2	58.7	67.5	17.5	86	79	8.15	1.75	12
May	-	-	64.3	71.0	-	-	-	-	-	-	-	-	-	-	-	-	1.32	0.60	31
June	-	-	64.4	70.1	-	-	80.0	13	57.0	29	77.4	60.8	69.1	16.6	-	-	0.31	0.12	28
July	-	-	-	72.0	-	59.0	78.0	23	54.0	9,19,27	74.7	56.2	65.5	18.5	-	64	0.30	0.30	1
August	-	-	58.5	69.7	52.5	58.6	79.0	25	54.0	8,14,31	72.6	56.1	64.3	16.5	81	68	0.07	0.07	30
September	-	-	62.0	72.2	54.0	59.3	82.0	23	50.0	13	74.4	57.3	65.9	17.1	75	64	0.00	0.00	-
October	-	-	60.8	70.4	52.5	57.5	81.0	5	55.0	Often	74.6	57.9	66.3	16.7	74	64	1.87	0.80	11
November	-	-	59.8	69.4	54.5	55.9	80.0	Often	55.0	14,17	74.7	58.3	66.5	16.4	83	63	4.84	1.40	9
December	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Year	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eighths) and Frequency of Total Cloud.														Frequency of Visibility (3)						No.of days of	
					Total		Low		0600 G.M.T.				1200 G.M.T.						0600 G.M.T.			1200 G.M.T.				
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0	1-2	3-5	6-7	8	0	1-2	3-5	6-7	8	Fog	Mist or Haze	Good	Fog	Mist or Haze	Good	Rain (4)	Thunder
			knots	knots																						
January	S/NNW	SE	9	11	5.9	2.3	5.7	1.6	3	3	4	4	17	11	2	16	1	1	5	8	18	0	5	26	11	1
February	SE/S	NNW	7	7	2.0	0.2	1.3	0.2	15	5	4	0	4	24	3	1	0	0	0	9	19	0	0	28	0	0
March	SE/S	SE	11	12	5.2	2.9	5.2	2.9	0	7	10	1	13	11	11	3	3	3	6	19	6	0	8	23	4	0
April	SE	SE	13	14	8.0	4.9	8.0	4.9	0	0	0	0	30	0	4	11	14	1	20	6	4	13	11	6	19	0
May	SE	SE	11	11	5.6	2.8	5.6	2.7	0	2	13	9	7	0	15	13	3	0	1	21	9	0	5	26	5	0
June	SE/SW	SE/SW	16	16	6.5	2.6	6.5	2.6	0	0	11	3	16	0	20	9	1	0	2	28	0	0	17	13	3	0
July	SE/SW	SE/SW	13	13	6.0	2.5	5.6	2.1	0	1	10	7	9	0	14	11	1	0	1	26	0	0	11	15	1	0
August	E/SE/SW	SE/SW	13	11	4.2	2.8	3.8	1.3	1	6	10	6	8	0	17	12	2	0	2	22	7	0	11	20	1	0
September	E	E/SW	15	14	4.0	1.2	2.6	0.1	0	7	17	2	4	9	16	9	0	0	0	29	1	0	1	29	0	0
October	E	NNE/E	5	4	6.0	2.9	5.9	2.9	0	6	5	1	19	0	14	15	1	1	16	12	3	0	13	18	11	0
November	NNE/E	NNE/NE	3	3	6.7	3.5	6.7	3.5	0	5	2	2	21	2	11	11	2	4	21	7	2	6	13	9	9	0
December	6-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Year	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Notes: (1) Pressure is given at Station Level.

(2) Two directions separated by a solidus (/) mean that there were these two predominant directions: two directions separated by a hyphen (-) mean that the Wind was from between these two directions.

(3) The following definitions are used in this table: Fog = visibility less than 1100 yards; Mist or Haze = visibility 1100 yards to less than 6½ miles; Good = Visibility 6½ miles or over.

(4) A day of rain is one on which 0.01 inch or more of rain falls.

SUMMARY OF METEOROLOGICAL OVSERVATIONS TAKEN AT PORT REITZ, MOMBASA IN 1955.

Latitude 4° 02'S Longitude 39° 37'E Altitude 200 feet. E. A. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature							Relative Humidity		Rainfall		
			Dry Bulb		Dew Point													
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0600 G.M.T.	1200 G.M.T.	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	1004.5	1000.2	82.0	88.0	73.8	73.4	94.2	11	71.9	2	90.9	75.0	82.9	15.9	76	62	1.32	0.73	25
February	1002.4	997.8	80.0	85.7	72.3	72.7	93.5	1	70.2	6	89.1	73.7	81.4	15.4	78	66	2.17	1.46	5
March	1002.7	998.7	81.8	88.9	74.2	72.9	94.2	1	72.5	6, 7	91.4	74.9	83.1	16.5	78	60	0.21	0.20	21
April	1003.6	1000.3	80.7	86.2	74.0	73.3	93.4	5	71.4	14	88.7	74.6	81.7	14.1	80	66	6.87	2.37	27
May	1006.7	1004.1	76.4	79.8	72.1	72.1	88.0	4	69.1	20	82.6	72.0	77.3	10.6	87	78	8.87	1.53	27
June	1008.5	1006.2	75.1	78.8	70.4	69.3	84.0	8, 28	66.5	12	81.8	69.7	75.7	12.1	86	73	3.12	0.70	15
July	1008.4	1005.9	74.3	79.6	70.2	68.9	85.0	24	65.8	14	82.6	68.4	75.5	14.2	87	70	1.12	0.37	30
August	1007.8	1004.8	74.3	80.6	68.7	66.4	86.4	27	62.0	12	83.2	67.6	75.4	15.6	83	62	0.87	0.29	1
September	1007.7	1004.1	76.8	82.8	69.8	69.8	87.8	17	66.0	3	85.6	69.1	77.3	16.5	80	65	0.40	0.14	10
October	1007.0	1002.9	78.7	84.0	71.1	70.9	88.9	2	67.5	14	86.7	71.6	79.1	15.1	78	65	1.37	0.51	21
November	1005.2	1001.0	80.8	85.3	73.8	73.3	90.1	30	69.2	1	87.4	73.4	80.4	14.0	79	68	3.36	2.29	5
December	1004.1	999.6	82.0	86.7	73.6	73.3	93.0	15	70.8	6	89.4	74.5	81.9	14.9	76	65	3.10	1.85	21
Year	1005.7	1002.1	78.6	83.9	72.0	71.3	94.2	Jan. 11 March 1	62.0	Aug. 12	86.6	72.0	79.3	14.6	81	67	32.78	2.37	April 27

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eighths) and Frequency of Total Cloud.																Frequency of Visibility (3)						No. of days of	
					Total		Low		0600 G.M.T.				1200 G.M.T.								0600 G.M.T.			1200 G.M.T.				
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0	1-2	3-5	6-7	8	0	1-2	3-5	6-7	8	Fog	Mist or Haze	Good	Fog	Mist or Haze	Good	Rain (4)	Thunder
			knots	knots																						
January	NNE/N	ENE/E	6	13	5.8	3.1	5.2	2.1	0	0	12	14	5	0	16	10	5	0	0	0	31	0	0	31	6	2
February	N	ENE/E	7	14	6.1	3.8	4.8	1.9	0	2	5	13	8	0	13	7	5	3	0	1	27	0	0	28	3	1
March	WSW-N	E	3	13	5.6	2.9	4.4	1.5	0	0	11	19	1	0	19	6	5	1	0	0	31	0	0	31	2	2
April	S/SSW	SSE	6	11	5.8	4.6	4.0	2.7	0	1	7	18	4	0	8	9	8	5	0	1	29	0	0	30	14	3
May	SSW	S	6	11	6.2	6.4	4.3	4.6	0	1	6	11	13	0	1	5	10	15	0	2	29	0	2	29	26	0
June	SSW	S	7	12	5.8	6.0	3.5	4.1	0	1	8	14	7	0	2	9	11	8	0	1	29	0	1	29	14	0
July	SSW	SSE/S	6	11	5.1	5.5	3.9	4.1	0	4	11	10	6	0	3	10	13	5	0	0	31	0	1	30	12	0
August	S/SSW	SSE/S	6	12	5.3	4.8	4.4	3.8	0	3	10	12	6	0	6	12	11	2	0	0	31	0	0	31	10	0
September	S	SSE	7	12	6.3	5.3	5.8	3.3	0	0	6	21	3	0	2	12	16	0	0	0	30	0	0	30	9	0
October	SSE/S	E-SSE	5	12	5.9	3.5	5.6	2.9	0	0	12	15	4	0	10	16	4	1	0	0	31	0	0	31	10	0
November	VARIABLE	E/ESE	2	10	5.5	3.8	4.6	2.8	0	0	13	15	2	0	10	10	10	0	0	0	30	0	0	30	9	3
December	NNE-E	ENE/E	4	12	5.5	3.8	4.9	2.9	0	1	12	14	4	0	9	14	7	1	0	0	31	0	1	30	13	5
Year	S/SSW	E/SSE	5	12	5.7	4.5	4.6	3.1	0	13	113	176	63	0	99	120	105	41	0	5	360	0	5	360	128	16

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidus (/) mean that there were these two predominant directions: two directions separated by a hyphen (-) mean that the wind was from between these two directions.
(3) The following definitions are used in this table: Fog = visibility less than 1100 yards; Mist or Haze = visibility 1100 yards to less than 6½ miles; Good = Visibility 6½ miles or over.
(4) A day of rain is one on which 0.01 inch or more of rain falls.

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT NAIROBI, EASTLEIGH IN 1955.

Latitude ° '18 Longitude 36° 50'E Altitude 5361 feet. E. A. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature							Relative Humidity		Rainfall		
			Dry Bulb		Dew Point													
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0600 G.M.T.	1200 G.M.T.	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	F	%	%	ins.	ins.	
January	838.3	834.6	64.8	77.8	56.5	50.6	84.3	31	48.2	12	79.7	56.5	68.1	23.2	75	39	0.40	0.20	5
February	836.6	832.9	66.0	77.6	55.2	53.4	85.0	1	52.1	17	80.2	56.4	68.3	23.8	69	43	4.52	1.87	3
March	836.8	833.2	65.2	79.4	57.8	51.2	85.6	12	49.6	3	81.1	57.2	69.1	23.9	78	38	3.14	1.65	20
April	837.2	834.0	64.0	74.7	59.2	55.0	82.7	7	53.2	13	77.8	58.9	68.3	18.9	85	50	5.75	1.80	25
May	839.2	836.2	62.6	72.1	57.5	56.2	79.3	6	50.6	25	75.1	57.5	66.3	17.6	84	58	3.92	1.11	22
June	839.7	836.8	60.2	72.9	53.7	51.4	79.4	19	47.2	18	74.8	54.7	64.7	20.1	80	47	0.00	0.00	-
July	839.2	836.5	59.0	70.9	52.5	50.9	80.0	9	48.6	15	73.8	53.9	63.9	19.9	79	50	0.29	0.21	23
August	838.4	835.3	60.7	73.3	52.8	50.5	85.4	14	46.8	23	76.0	53.6	64.8	22.4	76	45	0.35	0.20	29
September	838.6	834.8	60.9	74.5	54.2	51.2	83.0	22	50.4	8	77.4	54.5	65.9	22.9	79	45	2.90	0.78	22
October	838.6	834.6	63.5	76.5	57.3	51.9	83.2	16	53.3	30	78.6	57.8	68.2	20.8	81	43	2.22	1.14	17
November	838.1	834.5	64.3	74.3	57.8	54.0	82.3	1	51.0	12	76.9	56.5	66.7	20.4	80	50	3.12	1.03	8
December	838.1	834.7	64.0	74.8	57.7	53.5	84.0	29	52.0	28	77.7	57.0	67.3	20.7	80	48	5.64	1.58	30
Year	838.2	834.8	62.9	74.9	56.0	52.5	85.6	March 12	46.8	Aug. 23	77.4	56.2	66.8	21.2	79	46	32.25	1.87	Feb. 3

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eighths) and Frequency of Total Cloud.														Frequency of Visibility (3)						No. of days of	
					Total		Low		0600 G.M.T.					1200 G.M.T.					0600 G.M.T.			1200 G.M.T.				
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0	1-2	3-5	6-7	8	0	1-2	3-5	6-7	8	Fog	Mist or Haze	Good	Fog	Mist or Haze	Good	Rain (4)	Thunder
			knots	knots																						
January	NE/E	E	9	13	5.6	4.2	3.7	3.4	0	3	9	15	4	0	6	16	9	0	0	2	29	0	0	31	3	0
February	NNE-E	NE-E	6	11	4.6	4.6	1.6	2.6	0	9	5	10	4	0	8	8	12	0	0	1	27	0	0	28	9	3
March	E	ENE/E	7	13	5.6	4.5	4.1	2.8	0	3	7	17	4	0	6	16	9	0	1	0	30	0	0	31	8	0
April	NE-E	ENE/E	6	11	6.6	5.5	5.9	4.8	0	0	3	22	5	0	0	15	13	2	0	2	28	0	1	29	16	5
May	E-S	ENE/E	6	9	6.4	5.8	5.8	5.4	0	1	4	16	10	0	1	11	16	3	0	3	28	0	0	31	16	2
June	ESE-SSW	ENE/-S	5	9	6.4	4.8	5.7	4.7	0	4	3	10	13	0	4	13	8	5	0	1	29	0	0	30	0	0
July	S	NE-S	5	8	6.7	6.4	6.0	5.9	0	3	1	8	19	0	0	7	14	10	0	0	31	0	0	31	4	1
August	S/SSW	ENE-S	4	8	5.8	6.7	4.1	6.3	0	6	6	7	12	0	1	3	16	11	1	0	30	0	0	31	7	2
September	NNE-S	E	5	8	6.4	6.2	5.6	6.0	0	2	4	11	13	0	0	9	14	7	0	0	30	0	1	29	10	4
October	NE-E	ENE/E	6	10	6.9	5.4	6.7	4.6	0	0	2	14	15	0	0	16	11	4	0	1	30	0	0	31	6	1
November	NNE-E	E	8	11	6.4	5.8	5.6	5.0	0	2	2	16	10	0	0	12	16	2	0	0	30	0	1	29	16	3
December	NNE-E	ENE/E	6	12	6.7	6.2	5.1	4.4	0	0	6	12	13	0	0	16	15	0	1	1	29	0	0	31	10	5
Year	NNE-E	ENE/E	6	10	6.2	5.5	5.0	4.7	0	33	52	158	122	0	26	142	153	44	3	11	351	0	3	362	105	26

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidus (/) mean that there were these two predominant directions: two directions separated by a hyphen (-) mean that the wind was from between these two directions.
(3) The following definitions are used in this table: Fog = visibility less than 1100 yards; Mist or Haze = visibility 1100 yards to less than 6½ miles; Good = Visibility 6½ miles or over.
(4) 1 day of rain is one on which 0.01 inch or more of rain falls.

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT NAIROBI WEST IN 1955.

Latitude 01° 19' S | Longitude 36° 48' E | Altitude 5500 feet | E. A. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature							Relative Humidity		Rainfall		
			Dry Bulb		Dew Point													
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0600 G.M.T.	1200 G.M.T.	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	64.5	-	56.3	-	84.3	31	47.1	12	80.8	55.4	68.1	25.4	75	-	0.54	0.24	6
February	-	-	66.1	-	54.4	-	84.7	2	48.1	7	80.1	54.6	67.3	25.5	66	-	3.41	1.35	3
March	-	-	64.8	-	57.1	-	86.3	13	48.3	2	81.6	56.0	68.8	25.6	77	-	2.14	0.93	20
April	-	-	63.6	-	59.3	-	82.0	11	52.9	2	77.2	57.9	67.5	19.3	86	-	5.07	1.09	14
May	-	-	61.6	-	57.5	-	77.8	6, 8	47.5	25	74.4	55.9	65.1	18.5	86	-	2.29	0.36	3
June	-	-	59.2	-	54.1	-	79.0	2	45.7	18	74.8	53.1	63.9	21.7	84	-	0.00	0.00	-
July	-	-	57.8	-	52.4	-	78.2	3	45.8	18	73.3	51.1	62.2	22.2	83	-	0.57	0.53	23
August	-	-	59.9	-	52.9	-	84.0	14	45.5	23	75.7	52.2	63.9	23.5	78	-	1.95	0.96	12
September	-	-	60.6	-	54.3	-	81.8	21	46.5	8	77.0	52.4	64.7	24.6	80	-	1.86	0.59	1
October	-	-	62.4	-	57.0	-	83.2	10	53.3	3	78.5	56.6	67.5	21.9	83	-	2.18	1.14	17
November	-	-	63.4	-	57.5	-	81.4	1	49.3	12	76.8	55.3	66.1	21.5	81	-	3.20	0.70	9
December	-	-	63.2	-	57.1	-	83.6	29	51.3	21	77.8	55.9	66.9	21.9	81	-	5.90	2.85	30
Year	-	-	62.3	-	55.8	-	86.3	March 13	45.5	Aug. 23	77.3	54.7	66.0	22.6	80	-	29.11	2.85	Dec. 30

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eighths) and Frequency of Total Cloud.														Frequency of Visibility (3)						No. of days of	
					Total		Low		0600 G.M.T.				1200 G.M.T.						0600 G.M.T.			1200 G.M.T.				
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0	1-2	3-5	6-7	8	0	1-2	3-5	6-7	8	Fog	Mist or Haze	Good	Fog	Mist or Haze	Good	Rain (4)	Thunder
			knots	knots																						
January	NNE-E	-	10	-	5.7	-	5.3	-	0	5	1	13	6	-	-	-	-	-	0	1	24	-	-	-	4	0
February	NNE-E	-	6	-	4.9	-	1.5	-	0	7	6	6	5	-	-	-	-	-	0	0	24	-	-	-	7	0
March	NE-E	-	6	-	5.6	-	4.3	-	0	3	6	14	4	-	-	-	-	-	0	0	27	-	-	-	6	0
April	NE-SE	-	7	-	6.1	-	5.5	-	0	0	4	16	4	-	-	-	-	-	0	1	23	-	-	-	12	0
May	NE-S	-	5	-	6.5	-	5.8	-	0	2	3	13	7	-	-	-	-	-	0	0	25	-	-	-	13	0
June	S	-	3	-	6.3	-	3.4	-	0	4	1	9	12	-	-	-	-	-	0	1	25	-	-	-	0	0
July	S	-	4	-	.	-	4.0	-	0	0	5	5	15	-	-	-	-	-	0	1	24	-	-	-	3	0
August	E/S	-	4	-	5.6	-	4.2	-	0	5	5	8	8	-	-	-	-	-	1	0	25	-	-	-	8	0
September	E/S	-	4	-	6.2	-	5.3	-	0	2	5	10	9	-	-	-	-	-	0	1	25	-	-	-	8	0
October	NNE-SE	-	7	-	6.4	-	6.1	-	0	1	4	13	7	-	-	-	-	-	0	0	25	-	-	-	7	0
November	NE/E	-	10	-	6.1	-	5.2	-	0	1	6	15	4	-	-	-	-	-	0	0	26	-	-	-	11	0
December	NE-E	-	9	-	6.0	-	4.6	-	0	0	10	11	4	-	-	-	-	-	0	1	24	-	-	-	12	0
Year	E/S	-	6	-	6.0	-	4.6	-	0	30	56	133	85	-	-	-	-	-	1	6	297	-	-	-	91	0

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidus (/) mean that there were these two predominant directions; two directions separated by a hyphen (-) mean that the wind was from between these two directions.
(3) The following definitions are used in this table: Fog = visibility less than 1100 yards; Mist or Haze = visibility 1100 yards to less than 6½ miles; Good = Visibility 6½ miles or over.
(4) A day of rain is one on which 0.01 inch or more of rain falls.

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT NAIVASHA METEOROLOGICAL STATION IN 1955.

Latitude 0° 43'S Longitude 36° 26'E Altitude 6234 feet. E. A. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature							Relative Humidity		Rainfall		
			Dry Bulb		Dew Point													
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0600 G.M.T.	1200 G.M.T.	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	F	%	%	ins.	ins.	
January	813.3	809.0	62.2	78.1	50.4	47.2	86.1	13	36.7	13	81.6	44.5	63.1	37.1	66	34	1.39	0.58	21
February	814.8	807.7	61.2	75.9	53.6	50.5	88.2	18	38.6	17	80.8	47.9	64.3	32.9	77	42	3.10	0.76	2
March	811.8	807.7	62.6	78.6	51.4	48.8	87.0	12	39.8	3	82.3	46.0	64.1	36.3	67	35	0.63	0.24	26
April	812.2	808.5	62.5	72.9	54.2	52.0	83.2	7	41.3	2	78.1	49.7	63.9	28.4	75	48	5.41	1.22	23
May	814.1	810.8	61.7	71.2	55.0	53.0	79.0	5	45.0	25	74.4	49.5	61.9	24.9	79	53	1.08	0.31	7
June	814.5	811.2	58.2	72.5	51.7	51.1	80.2	9	40.0	6	74.5	46.2	60.3	28.3	79	47	1.18	0.43	29
July	813.9	810.9	58.0	70.7	52.2	53.0	80.0	9	42.1	8	73.3	47.8	60.5	25.5	81	54	2.25	0.74	17
August	813.4	810.1	58.8	70.5	52.8	53.1	78.0	14	44.8	11	73.3	49.8	61.5	23.5	81	54	3.25	0.80	11
September	813.4	810.0	60.2	70.1	52.7	52.5	79.3	8	43.1	15	75.9	47.9	61.9	28.0	77	53	2.39	0.67	1
October	813.4	809.8	61.8	71.6	53.4	53.5	81.4	30	42.1	11	76.2	47.2	61.7	29.0	74	53	3.03	0.49	20
November	813.0	809.4	62.7	71.0	53.6	54.0	82.0	19	38.0	19	76.9	46.4	61.7	30.5	73	55	1.27	0.37	4
December	812.6	808.7	63.1	72.6	53.8	53.9	82.5	8	39.8	4	77.2	47.7	62.5	29.5	72	52	3.07	0.78	18
Year	813.1	809.5	61.1	73.0	52.9	51.9	88.2	Feb. 18	36.7	Jan. 13	77.0	47.5	62.3	29.5	75	48	28.05	1.22	April 23

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eighths) and Frequency of Total Cloud.														Frequency of Visibility (3)						No. of days of	
					Total		Low		0600 G.M.T.				1200 G.M.T.						0600 G.M.T.			1200 G.M.T.				
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0	1-2	3-5	6-7	8	0	1-2	3-5	6-7	8	Fog	Mist or Haze	Good	Fog	Mist or Haze	Good	Rain (4)	Thunder
			knots	knots																						
January	SW-N	E-SW	5	11	2.8	5.2	1.1	4.8	0	17	11	2	1	0	1	13	17	0	0	0	31	0	0	31	8	7
February	SW-N	SW/NW	5	8	3.5	6.1	2.0	5.7	0	14	7	5	2	0	0	7	13	8	0	0	28	0	1	27	12	8
March	SW	SE/SW	5	13	2.8	5.5	1.0	5.3	0	15	14	2	0	0	1	12	15	3	0	0	31	0	0	31	8	7
April	SW/NW	SE	5	11	3.0	5.8	2.9	5.6	0	12	9	7	2	0	0	9	14	7	0	0	30	0	0	30	13	9
May	SE-SW	SE/S	5	11	3.9	5.7	3.6	5.7	0	10	12	6	3	0	3	6	18	4	0	0	31	0	0	31	9	3
June	S/SW	SE-SW	5	14	3.6	5.2	3.3	5.1	0	12	7	5	6	0	0	14	15	1	0	1	29	0	0	30	7	2
July	SW	S/SW	5	12	4.2	5.1	3.9	5.1	0	11	7	7	6	0	1	16	10	4	0	0	31	0	0	31	11	3
August	S/SW	SE-SW	5	8	4.3	6.2	3.8	6.2	0	3	19	2	7	0	0	6	19	6	0	0	31	0	0	31	17	7
September	SW	E-SW	5	10	4.1	6.3	3.1	6.1	0	9	15	4	2	0	0	6	17	7	0	0	30	0	0	30	12	9
October	S-W	SE	4	8	3.3	5.9	2.6	5.8	0	14	10	3	4	0	0	9	17	5	0	1	30	0	0	31	16	10
November	SW-N	NE-SE	4	9	3.4	5.9	2.9	5.9	0	13	11	4	2	0	0	10	12	8	0	0	30	0	0	30	12	6
December	NW/N	NE-SW	5	8	3.5	6.0	2.2	6.0	0	14	9	8	0	0	0	9	19	3	0	0	31	0	0	31	15	11
Year	SW/N	SE/SW	5	10	3.5	5.7	2.7	5.6	0	144	131	55	35	0	6	117	186	56	0	2	363	0	1	364	140	82

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidus (/) mean that there were these two predominant directions: two directions separated by a hyphen (-) mean that the wind was from between these two directions.
(3) The following definitions are used in this table: Fog = visibility less than 1100 yards; Mist or Haze = visibility 1100 yards to less than 6½ miles; Good = Visibility 6½ miles or over.
(4) A day of rain is one on which 0.01 inch or more of rain falls.

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT NAKURU, D.C. IN 1955.

Latitude 0° 17'S Longitude 36° 04'E Altitude 6024 feet. E. A. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature							Relative Humidity		Rainfall		
			Dry Bulb		Dew Point													
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0600 G.M.T.	1200 G.M.T.	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	63.2	79.3	51.8	47.5	87.5	28,31	40.0	12,13	84.1	47.5	65.8	36.6	66	33	0.37	0.10	4
February	-	-	62.9	79.2	52.8	48.8	90.0	24,25	43.5	17	83.7	50.4	67.1	33.3	70	35	1.56	0.42	3
March	-	-	64.6	82.8	50.6	45.2	91.0	7,9, 24	42.5	3	86.8	48.7	67.7	38.1	61	27	0.55	0.19	14
April	-	-	63.0	75.9	54.4	52.0	89.0	2,5	46.3	2	81.6	50.7	66.1	30.9	74	44	4.68	1.95	11
May	-	-	62.2	75.3	55.1	53.4	82.0	1	46.5	25	79.2	50.1	64.7	29.1	78	47	2.81	0.66	12
June	-	-	60.0	77.0	52.1	50.8	83.0	6,9	42.5	7	79.2	48.5	63.9	30.7	75	40	3.12	1.05	26
July	-	-	59.5	74.3	52.5	52.2	82.0	14	45.2	15	77.4	49.2	63.3	28.2	78	47	2.77	0.57	19
August	-	-	59.6	72.5	54.5	55.6	80.0	2	46.0	14	76.2	51.7	63.9	24.5	84	56	7.24	1.67	5
September	-	-	60.2	72.0	53.6	54.2	80.0	8,14,15	45.0	Often	77.3	49.3	63.3	28.0	79	54	3.69	0.78	29
October	-	-	61.6	72.0	54.8	54.5	81.0	29,31	45.0	28,30	77.7	48.9	63.3	28.8	78	55	5.61	1.15	4
November	-	-	63.3	73.1	54.0	53.5	82.0	19,28,30	43.0	18	79.1	48.9	64.0	30.2	72	50	1.96	0.56	4
December	-	-	64.1	73.9	54.4	53.0	83.0	29	44.0	3	79.2	49.4	64.3	29.8	71	49	2.66	0.60	18
Year	-	-	62.0	75.6	53.4	51.7	91.0	March 7,9,24	40.0	Jan. 12,13	80.1	49.4	64.7	30.7	74	45	37.02	1.95	April 11

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eighths) and Frequency of Total Cloud.														Frequency of Visibility (3)						No. of days of	
					Total		Low		0600 G.M.T.				1200 G.M.T.						0600 G.M.T.			1200 G.M.T.			Rain (4)	Thunder
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0	1-2	3-5	6-7	8	0	1-2	3-5	6-7	8	Fog	Mist or Haze	Good	Fog	Mist or Haze	Good		
			knots	knots																						
January	S	N	4	15	3.8	6.5	2.1	6.4	0	10	12	9	0	0	0	4	24	3	0	0	31	0	0	31	6	4
February	S	N	3	12	4.8	6.1	3.5	5.5	0	8	8	4	8	0	1	8	12	7	0	0	28	0	0	28	10	3
March	SE/S	N	4	13	4.0	6.7	1.6	6.4	0	10	12	5	4	0	0	3	22	6	0	0	31	0	0	31	6	1
April	SE/S	N	3	9	4.9	6.9	3.3	6.7	0	10	5	9	6	0	0	3	13	14	0	0	30	0	0	30	20	11
May	SE/S	E/N	3	7	3.3	6.6	2.2	6.5	0	13	12	3	0	0	0	3	19	5	0	0	28	0	0	27	20	7
June	E	S/N	3	8	4.0	6.3	2.9	5.9	0	13	5	9	3	0	0	7	21	2	0	0	30	0	0	30	12	9
July	SE	N	3	8	4.3	6.6	3.3	6.6	0	11	7	8	5	0	0	2	24	5	0	0	31	0	0	31	17	10
August	SE	N	3	9	6.5	6.7	5.6	6.6	0	0	5	14	12	0	0	3	23	5	0	0	31	0	0	31	27	19
September	SE/SSE	NE/E	3	9	4.7	7.1	3.6	7.0	0	8	10	8	4	0	0	0	19	11	0	0	30	0	0	30	23	18
October	SE/SSE	N	3	7	4.6	7.0	3.8	6.9	0	10	5	13	3	0	0	2	18	11	0	0	31	0	0	31	22	16
November	SSE	N	3	8	4.7	7.0	3.8	7.0	0	7	9	9	5	0	0	0	21	9	0	0	30	0	0	30	18	6
December	SE/SSE	N	10	9	4.5	7.0	3.8	7.0	0	7	13	10	1	0	0	0	22	9	0	0	31	0	0	31	19	8
Year	SE/S	N	4	9	4.5	6.7	3.3	6.5	0	107	103	101	51	0	1	35	238	87	0	0	362	0	0	361	200	112

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidus (/) mean that there were these two predominant directions: two directions separated by a hyphen (-) mean that the wind was from between these two directions.
(3) The following definitions are used in this table: Fog = visibility less than 1100 yards; Mist or Haze = visibility 1100 yards to less than 6½ miles; Good = Visibility 6½ miles or over.
(4) A day of rain is one on which 0.01 inch or more of rain fell.

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT NANYUKI METEOROLOGICAL STATION IN 1955.

Latitude 0° 01'N Longitude 37° 04'E Altitude 6389 feet. E. A. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature							Relative Humidity		Rainfall		
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0600 G.M.T.	1200 G.M.T.	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	808.0	804.9	63.4	72.1	50.9	49.7	79.0	26	36.5	12	75.7	44.0	59.9	31.7	64	45	1.44	0.71	16
February	806.6	803.3	64.0	74.2	50.1	47.5	80.5	14	35.6	17	77.0	44.8	60.9	32.2	61	39	1.30	0.60	5
March	806.8	803.7	64.4	74.7	50.0	47.0	83.4	9	39.6	2	79.2	44.3	61.7	34.9	60	38	1.49	0.50	16
April	806.7	803.8	63.4	69.8	53.2	52.9	80.8	7	43.0	21	74.3	47.7	61.0	26.6	70	55	5.43	1.17	27
May	808.0	805.7	63.4	69.2	53.7	54.4	86.6	5	41.0	29	76.3	46.2	61.3	30.1	71	60	2.12	0.36	4
June	808.3	805.9	61.8	72.4	49.7	50.0	77.5	9	39.0	14	73.4	42.9	58.1	30.5	65	46	0.27	0.15	29
July	807.8	805.4	60.4	68.9	50.4	49.1	78.6	4	41.2	3	69.9	45.9	57.9	24.0	70	49	2.46	1.06	22
August	807.4	804.7	60.6	68.9	52.1	52.1	74.8	16	43.8	2	70.8	48.2	59.5	22.6	74	56	4.36	1.11	19
September	807.4	804.6	61.4	67.1	52.0	52.8	78.4	22	40.5	6	72.9	47.4	60.1	25.5	72	61	4.23	1.08	29
October	808.8	805.5	62.6	67.3	53.9	53.3	77.0	29	43.8	26	73.1	47.2	60.1	25.9	73	61	3.46	0.53	16
November	807.5	804.5	62.8	67.3	53.0	51.9	76.5	14,15	43.4	19	73.0	47.3	60.1	25.7	71	58	1.86	0.49	26
December	807.3	804.5	63.8	68.8	52.3	51.2	77.2	12	42.5	10	73.7	46.2	59.9	27.5	66	54	1.99	0.64	17
Year	807.5	804.7	62.7	70.1	51.8	51.0	86.6	May 5	35.6	Feb. 17	74.1	46.0	60.1	28.1	68	52	30.41	1.17	April 27

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eighths) and Frequency of Total Cloud.														Frequency of Visibility (3)						No. of days of	
					Total		Low		0600 G.M.T.				1200 G.M.T.						0600 G.M.T.			1200 G.M.T.				
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0	1-2	3-5	6-7	8	0	1-2	3-5	6-7	8	Fog	Mist or Haze	Good	Fog	Mist or Haze	Good	Rain (4)	Thunder
			knots	knots																						
January	NE/SE	NE	8	13	6.3	6.6	2.4	5.0	0	0	7	22	2	0	0	2	23	6	0	0	31	0	0	31	6	2
February	NE	NE	8	13	5.9	6.5	2.4	4.0	0	0	10	15	3	0	0	5	21	2	0	0	28	0	0	28	5	0
March	NE	NE	8	14	5.7	6.7	1.4	5.0	0	0	10	21	0	0	0	1	27	3	0	0	31	0	0	31	7	3
April	SE/SW	NE/SW	6	11	5.9	7.0	2.9	6.3	0	0	8	21	1	0	0	0	19	11	0	0	30	0	0	30	15	3
May	SE-SW	SE/SW	7	9	5.2	7.1	2.5	5.7	0	0	17	13	1	0	0	0	18	12	0	0	31	0	0	30	15	3
June	SE/S	SE	11	14	7.5	6.7	2.8	4.7	0	0	3	27	0	0	0	1	26	1	0	0	30	0	0	28	4	1
July	E-SW	SE-SW	4	8	5.5	7.1	3.5	6.4	0	0	15	9	7	0	0	0	17	9	0	0	31	0	0	26	11	7
August	SE-SW	SE-SW	4	9	5.8	7.2	3.1	6.0	0	0	12	15	4	0	0	2	11	14	0	0	31	0	0	27	16	7
September	E-SW	SE-SW	3	7	5.4	7.5	2.9	6.3	0	0	15	10	5	0	0	0	5	21	0	0	30	0	0	26	14	0
October	SE-SW	SE	5	8	5.4	7.3	3.3	6.4	0	2	11	16	2	0	0	0	8	18	0	0	31	0	0	26	17	4
November	NE/SE/N	NE/SE/N	4	9	6.1	7.6	4.2	6.7	0	0	8	15	7	0	0	0	7	19	0	0	30	0	0	26	11	4
December	E/SE	NE/N	3	8	5.5	7.1	2.9	6.4	0	0	14	16	1	0	0	0	22	7	0	0	31	0	0	29	12	4
Year	SE/SW	NE/SE	6	10	5.9	7.0	2.9	5.7	0	2	130	200	33	0	0	11	204	123	0	0	365	0	0	338	133	38

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidus (/) mean that there were these two predominant directions; two directions separated by a hyphen (-) mean that the wind was from between these two directions.
(3) The following definitions are used in this table: Fog = visibility less than 1100 yards; Mist or Haze = visibility 1100 yards to less than 6½ miles; Good = Visibility 6½ miles or over.
(4) A day of rain is one on which 0.01 inch or more of rain falls.

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT NAROK METEOROLOGICAL STATION IN 1955.

Latitude 1° 08'S Longitude 35° 50'E Altitude 6200 feet. E. A. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature								Relative Humidity		Rainfall		
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0600 G.M.T.	1200 G.M.T.	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	–	–	63.2	79.5	52.0	49.5	86.0	24	35.8	13	82.2	43.4	62.8	38.8	67	35	0.[illegible]	0.21	16
February	–	–	61.5	73.5	55.0	54.6	84.0	17	42.0	17	78.5	49.5	64.0	29.0	80	52	7.81	2.40	3
March	–	–	62.1	77.7	54.2	52.1	84.2	12,17	39.8	19	79.9	46.3	63.1	33.6	75	41	3.14	1.13	28
April	–	–	63.1	73.9	57.0	55.1	81.0	7	41.0	20	76.0	49.5	62.7	26.5	81	53	3.91	1.54	13
May	–	–	61.6	71.8	55.4	53.7	77.5	3	39.5	25	74.1	49.4	61.7	24.7	80	53	0.55	0.21	10
June	–	–	59.2	71.1	52.1	50.2	78.0	1,2	36.0	13,14	73.6	46.0	59.8	27.6	78	48	0.71	0.50	3
July	–	–	58.5	70.5	51.5	50.4	79.7	9	37.7	9	73.5	45.6	59.5	27.9	77	49	1.03	0.52	17
August	–	–	58.8	71.6	52.0	50.1	80.0	14	39.7	31	74.1	47.6	60.9	26.5	78	47	4.14	1.55	13
September	–	–	61.3	72.2	52.0	50.4	80.0	22	38.0	6,7	75.9	43.9	59.9	32.0	72	47	2.29	1.27	29
October	–	–	64.6	75.9	53.4	50.2	83.0	30	38.0	17	78.6	43.9	61.3	34.7	67	*41	0.52	0.18	18
November	–	–	65.4	73.9	53.5	51.0	81.5	1	37.0	25	78.0	43.3	60.7	34.7	66	45	2.70	1.13	6
December	–	–	62.9	73.0	54.4	52.3	84.5	10	36.5	4	77.4	46.0	61.7	31.4	74	49	[illegible]	0.83	18
Year	–	–	61.9	73.7	53.5	51.6	86.0	Jan. 24	35.8	Jan. 13	76.8	46.2	61.5	30.6	75	47	31.43	2.40	Feb. 3

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eighths) and Frequency of Total Cloud.														Frequency of Visibility (3)						No. of days of	
					Total		Low		0600 G.M.T.				1200 G.M.T.						0600 G.M.T.			1200 G.M.T.			Rain (4)	Thunder
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0	1-2	3-5	6-7	8	0	1-2	3-5	6-7	8	Fog	Mist or Haze	Good	Fog	Mist or Haze	Good		
			knots	knots																						
January	E/S	SE/S	5	15	3.8	6.0	1.0	4.9	1	9	12	8	1	0	2	6	21	2	0	0	31	0	0	31	6	4
February	W-N	E-W	4	8	4.4	6.2	1.4	4.9	0	5	7	10	6	0	2	2	22	2	0	0	28	0	0	28	18	5
March	S-NW	E	3	10	5.3	6.0	1.8	4.2	0	4	10	12	5	0	0	12	14	5	0	0	31	0	0	31	9	8
April	SE/S	E-S	8	15	6.4	6.3	4.7	5.0	0	2	4	14	10	0	1	5	19	5	0	0	30	0	0	30	12	2
May	SE/S	SE	9	17	7.0	6.2	6.6	5.4	0	0	1	17	13	0	0	7	21	3	0	1	30	0	0	31	6	2
June	SE	SE/S	9	15	6.3	5.7	5.4	4.6	0	1	7	8	14	0	1	11	15	3	0	0	30	0	0	30	5	1
July	SE	SE/S	10	14	6.5	6.4	5.0	4.5	0	1	4	12	14	0	1	5	18	7	0	0	31	0	0	31	8	2
August	E-S	SE/S	9	11	6.6	6.8	3.7	4.4	0	2	2	15	12	0	0	2	19	10	0	0	31	0	0	31	14	1
September	SE/S	SE/S	9	14	6.4	6.5	3.9	4.9	0	1	8	13	8	0	0	7	15	8	0	0	30	0	0	30	5	0
October	SE	SE	8	14	5.6	6.7	3.3	6.4	0	3	10	12	6	0	0	1	24	6	0	0	31	0	0	31	8	3
November	SE	SE	8	15	5.6	6.5	2.1	5.9	0	1	11	16	2	0	0	5	23	2	0	0	30	0	0	30	11	2
December	SE	SE	6	11	6.2	6.4	3.0	5.5	0	2	7	10	12	0	0	8	12	11	0	0	31	0	1	30	15	10
Year	SE/S	SE/S	7	13	5.9	6.3	3.5	5.1	1	31	83	147	103	0	7	71	223	64	0	1	364	0	1	364	117	49

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidus (/) mean that there were these two predominant directions: two directions separated by a hyphen (-) mean that the wind was from between these two directions.
(3) The following definitions are used in this table: Fog = visibility less than 1100 yards; Mist or Haze = visibility 1100 yards to less than 6½ miles; Good = Visibility 6½ miles or over.
(4) A day of rain is one on which 0.01 inch or more of rain falls.

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN VOI METEOROLOGICAL STATION IN 1955.

Latitude 3° 24'S Longitude 38° 34'E Altitude 1837 feet. E. A. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature								Relative Humidity		Rainfall		
			Dry Bulb		Dew Point														
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0600 G.M.T.	1200 G.M.T.	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	77.1	90.2	66.1	61.3	95.0	24	62.2	2	91.7	70.2	80.9	21.5	69	38	0.15	0.12	24
February	-	-	76.0	89.2	65.9	62.7	95.0	5	65.0	23	90.8	69.0	79.9	21.8	71	42	1.79	1.66	5
March	-	-	78.1	90.7	66.3	61.6	95.6	12	64.0	6, 7	92.9	68.6	80.7	24.3	67	38	1.11	0.56	23
April	-	-	77.7	87.0	67.2	64.7	93.0	3	67.0	30	89.8	69.7	79.7	20.1	70	48	2.00	0.71	29
May	-	-	75.5	83.8	64.4	62.2	90.9	7	64.0	21	85.0	68.1	76.5	16.9	69	49	1.10	0.74	10
June	-	-	73.2	81.4	61.0	58.4	87.6	1	62.0	23,29	83.1	65.4	74.3	17.7	66	46	0.36	0.36	15
July	-	-	71.7	80.6	59.5	56.5	86.4	26	59.0	17	82.2	63.7	72.9	18.5	66	44	0.11	0.06	31
August	-	-	71.2	82.2	58.3	55.1	86.8	14	58.8	22	83.5	62.7	73.1	20.8	64	40	0.06	0.03	1
September	-	-	73.2	83.6	59.7	56.7	89.6	23	60.5	7	84.9	63.9	74.4	21.0	63	40	0.00	0.00	-
October	-	-	75.4	87.7	63.4	60.0	93.8	18,29	62.5	18	88.9	66.5	77.7	22.4	66	40	0.46	0.16	21
November	-	-	76.9	87.0	66.3	63.5	94.5	3	63.0	13	89.0	68.3	78.7	20.7	70	46	3.28	1.42	20
December	-	-	76.2	86.8	67.8	64.6	93.3	13	64.0	5	88.1	69.3	78.7	18.8	76	48	5.14	2.18	15
Year	-	-	75.2	85.9	63.8	60.6	95.6	March 12	58.8	Aug. 22	87.5	67.1	77.3	20.4	68	43	15.56	2.18	Dec. 15

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eighths) and Frequency of Total Cloud.															Frequency of Visibility (3)						No. of days of	
					Total		Low		0600 G.M.T.					1200 G.M.T.						0600 G.M.T.			1200 G.M.T.				
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0	1-2	3-5	6-7	8	0	1-2	3-5	6-7	8	Fog	Mist or Haze	Good	Fog	Mist or Haze	Good	Rain (4)	Thunder
			knots	knots																						
January	NE/N	N	5	9	6.4	6.1	4.8	4.7	0	0	6	13	12	0	0	8	18	5	0	0	31	0	0	31	3	1
February	N	NE/N	5	10	6.3	5.8	3.3	3.7	0	0	7	4	17	0	2	7	12	7	0	0	28	0	0	28	4	1
March	SW/N	NE/E	3	9	5.5	6.1	3.5	4.3	0	2	12	6	11	0	0	9	16	6	0	0	31	0	0	31	4	4
April	SW	NE/SE	7	9	6.0	6.9	3.4	4.7	0	0	5	18	7	0	0	0	21	9	0	0	30	0	0	30	8	4
May	SW	SW	8	9	6.6	7.1	4.4	5.7	0	0	3	17	11	0	0	0	13	18	0	0	31	0	0	31	5	0
June	SW	SW	8	10	6.3	7.0	4.2	6.3	0	0	6	16	8	0	0	1	14	15	0	0	30	0	0	30	1	0
July	SW	SE/SW	9	11	6.2	6.6	4.0	5.8	0	0	7	17	7	0	0	5	15	11	0	0	31	0	0	31	3	0
August	SW	SE/SW	8	11	6.4	6.6	3.2	3.9	0	0	5	20	6	0	0	3	24	4	0	0	31	0	0	31	3	0
September	SW	SE	9	13	6.2	6.8	3.7	4.6	0	0	4	23	3	0	0	2	16	12	0	0	30	0	0	30	0	0
October	SE/SW	SE	6	10	6.3	6.4	4.6	4.7	0	0	7	16	8	0	0	7	19	5	0	0	31	0	0	31	5	0
November	SW	SE	6	9	6.6	6.6	5.1	5.2	0	0	6	12	12	0	0	2	22	6	0	0	30	0	0	30	9	4
December	NE	NE	4	8	6.8	6.7	5.3	4.8	0	0	2	14	15	0	0	3	22	6	0	0	31	0	0	31	17	2
Year	SW	SE/SW	7	10	6.3	6.6	4.1	4.9	0	2	70	176	117	0	2	47	212	104	0	0	365	0	0	365	62	16

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidus (/) mean that there were these two predominant directions: two directions separated by a hyphen (-) mean that the wind was from between these two directions.
(3) The following definitions are used in this table: Fog = visibility less than 1100 yards; Mist or Haze = visibility 1100 yards to less than 6½ miles; Good = Visibility 6½ miles or over.
(4) A day of rain is one on which 0.01 inch or more of rain falls.

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT WAJIR, D.C. IN 1955.

Latitude 1° 45'N Longitude 40° 04'E Altitude 800 feet. E. A. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature								Relative Humidity		Rainfall		
			Dry Bulb		Dew Point														
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0600 G.M.T.	1200 G.M.T.	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	78.4	92.8	75.0	74.9	97.6	13	69.0	11,12	94.6	73.2	83.9	21.4	90	57	0.63	0.18	15
February	-	-	78.3	95.5	73.2	73.2	99.0	20,21	68.2	10	96.7	72.5	84.6	24.2	84	49	0.00	0.00	-
March	-	-	80.9	95.7	75.8	73.9	99.5	3	70.0	7	96.8	77.1	86.9	19.7	85	50	0.00	0.00	-
April	-	-	79.9	91.8	75.5	77.1	99.0	11	69.0	13	93.3	74.9	84.1	18.4	87	63	1.31	0.71	12
May	-	-	78.6	88.4	72.4	72.2	93.6	2	70.2	31	90.5	73.0	81.7	17.5	81	59	0.76	0.35	29
June	-	-	76.1	86.0	69.3	67.0	91.0	19	66.0	30	87.6	69.9	78.7	17.7	80	53	0.07	0.07	21
July	-	-	76.4	86.6	70.1	67.1	91.0	9	67.4	31	88.2	70.5	79.3	17.7	82	53	0.00	0.00	-
August	-	-	75.4	87.6	67.6	65.6	92.0	28	64.0	6	88.8	69.9	79.3	18.9	77	49	0.00	0.00	-
September	-	-	77.8	89.9	69.5	69.8	94.5	24	68.0	6	91.1	70.8	80.9	20.3	76	52	0.00	0.00	6
October	-	-	76.6	88.5	69.9	67.4	95.0	5,29	70.0	17	90.9	72.4	81.7	18.5	80	50	0.08	0.08	6
November	-	-	78.5	90.6	71.7	68.2	95.3	3	69.0	11	92.0	73.6	82.8	18.4	80	48	1.23	0.80	10
December	-	-	79.4	91.4	71.9	68.1	96.0	Often	72.6	5	93.5	74.5	84.0	19.0	78	47	0.35	0.26	4
Year	-	-	78.0	90.4	71.8	70.4	99.5	March 3	64.0	Aug. 6	92.0	72.7	82.3	19.3	82	53	4.43	0.80	Nov. 10

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eighths) and Frequency of Total Cloud.														Frequency of Visibility (3)						No. of days of	
					Total		Low		0600 G.M.T.				1200 G.M.T.						0600 G.M.T.			1200 G.M.T.				
	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0600 G.M.T.	1200 G.M.T.	0	1-2	3-5	6-7	8	0	1-2	3-5	6-7	8	Fog	Mist or Haze	Good	Fog	Mist or Haze	Good	Rain (4)	Thunder
			knots	knots																						
January	E	E	10	7	4.6	3.5	3.5	3.2	2	6	10	7	6	0	9	18	4	0	0	0	31	0	0	31	5	0
February	E	E	10	9	3.2	2.5	2.7	0.5	10	10	2	5	1	8	11	7	2	0	0	0	28	0	1	27	0	0
March	NE	NE	7	5	5.0	3.0	4.9	2.9	3	3	10	8	7	4	3	24	0	0	0	0	31	0	0	31	0	0
April	SE	E/SE	8	7	5.6	4.0	5.0	3.4	1	1	11	12	5	0	5	21	3	1	1	0	29	0	0	30	7	0
May	SE	SE	9	9	5.9	3.9	5.4	3.4	0	2	9	11	9	0	5	19	6	1	0	0	31	0	0	31	4	0
June	SE	SE	10	9	5.7	4.3	5.1	3.9	0	1	11	14	4	0	4	19	6	1	0	0	30	0	0	30	1	0
July	SE	SE	10	11	4.9	4.5	4.6	4.3	0	5	12	8	6	0	8	11	9	3	0	0	31	1	0	30	0	0
August	SE-SSW	SE-SSW	9	9	5.8	4.5	5.1	3.7	0	1	10	14	5	0	7	12	7	4	0	0	30	1	0	29	0	0
September	SSE/S	SSE	9	7	5.2	3.7	4.9	3.3	0	0	19	5	2	0	9	11	5	1	0	0	26	0	0	26	0	0
October	SE-S	ESE-SSW	8	7	6.9	5.0	6.7	4.8	0	0	6	9	16	0	1	17	13	0	0	0	31	0	0	31	1	0
November	ESE/SE	E/SE	9	7	6.8	4.9	6.7	4.1	0	0	6	10	14	0	0	18	12	0	0	0	30	0	0	30	4	1
December	E-SE	E/ESE	8	6	5.7	5.0	5.5	5.0	0	0	12	13	6	0	0	19	12	0	0	0	31	0	0	31	2	0
Year	SE	E/SE	9	8	5.4	4.1	5.0	3.5	16	29	118	116	81	12	62	196	79	11	1	0	359	2	1	357	24	1

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidus (/) mean that there were these two predominant directions: two directions separated by a hyphen (-) mean that the wind was from between these two directions.
(3) The following definitions are used in this table: Fog = visibility less than 1100 yards; Mist or Haze = visibility 1100 yards to less than 6½ miles; Good = Visibility 6½ miles or over.
(4) A day of rain is one on which 0.01 inch or more of rain falls.