EAST AFRICAN METEOROLOGICAL DEPARTMENT

SUMMARY OF METEOROLOGICAL OBESERVATIONS

FOR

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SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT ARUA IN 1954.

Latitude 03° 01'N Longitude 30° 55'E Altitude 4200 feet. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature								Relative Humidity		Rainfall		
			Dry Bulb		Dew Point						Mean	Mean	Max. + Min.	Mean				Max. Fall in 24 hrs.	
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Max.	Min.	2	Range	0830	1430	Total		Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	Ins.	Ins.	
January	-	-	69.7	86.5	56.2	52.5	91.0	27	59.5	24	88.4	63.0	75.7	25.4	59	32	0.06	0.06	31
February	-	-	71.9	85.7	62.0	58.5	93.8	6	61.8	20	88.1	65.4	76.7	22.7	71	40	2.03	0.52	13
March	-	-	71.0	83.5	64.1	61.1	90.5	6	60.4	28	86.3	64.9	75.6	21.4	79	47	3.60	0.82	30
April	-	-	69.4	78.0	64.2	65.3	86.0	22,23	58.0	6	81.5	63.8	72.7	17.7	84	65	4.74	1.10	4
May	-	-	68.7	80.0	63.9	65.0	84.8	7	60.5	10	81.2	63.0	72.1	18.2	85	60	5.40	1.44	14
June	-	-	66.8	77.3	63.2	64.5	83.7	27	58.5	25	80.0	62.0	71.0	18.0	89	65	8.06	4.35	13
July	-	-	65.3	74.7	62.4	63.6	81.5	31	59.0	21	78.1	60.9	69.5	17.2	91	69	6.94	1.31	30
August	-	-	65.3	75.8	63.0	63.8	88.0	13	58.0	6,9	78.2	60.7	69.5	17.5	93	67	9.30	2.49	13
September	-	-	66.1	76.3	62.5	64.2	82.0	8,10	58.3	27	79.7	61.3	70.5	18.4	88	67	10.25	2.80	29
October	-	-	67.8	79.0	62.9	63.8	85.0	15	57.5	6	81.0	61.6	71.3	19.4	85	60	10.87	1.80	24
November	-	-	71.4	81.6	60.7	61.0	87.0	26	58.0	26	83.3	62.6	72.9	20.7	69	50	2.62	1.08	28
December	-	-	69.3	80.9	59.2	59.6	87.0	24	58.8	29	82.9	61.8	72.3	21.1	70	49	0.38	0.26	2
Year	-	-	68.6	79.9	62.0	61.9	93.8	Feb. 6	58.0	Apr. 6 Aug.6,9	82.4	62.6	72.5	19.8	80	56	64.25	4.35	June 13

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		0830					1430					0830			1430				
	0830	1430	0830	1430	0830	1430	0830	1430	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	W	E	6	10	2.0	2.9	0.0	1.3	17	3	5	5	1	10	5	10	6	0	0	31	0	0	28	3	1	0
February	W	E	6	8	4.4	5.0	1.6	3.8	3	4	12	7	2	3	2	7	15	1	0	8	20	0	4	24	7	4
March	W	E	3	5	5.5	5.7	3.3	4.1	0	1	15	7	8	0	2	13	10	6	0	0	31	0	4	27	13	5
April	E/S	E	3	7	6.7	6.4	2.6	4.4	0	1	4	11	14	0	0	7	17	6	1	1	28	0	1	29	16	5
May	S	E	5	7	6.5	6.4	1.6	3.8	0	1	5	16	9	0	0	6	20	5	0	1	30	0	2	29	12	3
June	W	E/W	3	7	7.0	6.8	2.8	4.0	2	0	1	12	15	0	0	3	19	8	1	12	17	0	9	21	15	5
July	W	E/W/N	5	7	7.0	7.1	2.0	4.5	0	0	3	16	12	0	0	2	14	15	0	14	17	1	7	23	18	8
August	W	E/W	3	5	6.6	6.0	5.0	4.9	0	0	6	15	10	0	0	14	12	5	1	1	29	1	1	29	17	1
September	W	E	4	10	6.1	5.8	3.8	4.8	0	0	10	16	4	0	0	12	15	3	0	1	29	0	1	29	17	2
October	N-N	E	3	7	6.9	5.8	2.9	3.3	0	0	4	16	11	0	2	10	15	4	0	0	31	0	0	31	18	6
November	S	E/S	5	8	6.8	6.0	1.2	2.4	0	2	2	11	15	0	0	9	19	2	0	11	19	0	7	23	6	0
December	W	E	3	6	5.8	5.7	2.0	3.1	0	3	8	13	7	0	1	10	18	2	0	12	19	0	6	25	4	0
Year	W	E	4	7	5.9	5.8	2.4	3.7	22	15	75	145	108	13	12	103	180	57	3	92	270	2	70	293	144	39

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 6 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 BUTIABA IN 1954.

Latitude 01° 50'N Longitude 31° 20'E Altitude 2037 feet. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature								Relative Humidity		Rainfall		
			Dry Bulb		Dew Point														
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0830	1430	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	78.7	86.1	66.0	71.7	92.0	19	67.0	12,13	87.8	70.6	79.2	17.2	65	63	0.15	0.15	31
February	-	-	80.2	85.1	69.8	72.9	93.0	7	69.0	1	86.8	73.4	80.1	13.4	70	67	0.86	0.27	19
March	-	-	81.5	85.6	70.7	74.0	91.0	17	69.0	25	87.3	74.0	80.7	13.3	70	68	0.51	0.15	8
April	-	-	78.3	84.2	70.5	72.5	91.0	22	67.0	2	85.8	72.5	79.1	13.3	78	68	2.72	1.14	4
May	-	-	77.5	83.8	69.5	71.6	90.0	6,13	69.0	9	85.1	71.9	78.5	13.2	77	67	3.35	0.97	1
June	-	-	75.8	83.5	68.2	70.0	88.0	Often	67.0	18,22,29	85.2	70.6	77.9	14.6	78	65	1.46	0.52	28
July	-	-	74.9	81.8	68.6	69.9	87.0	13	65.0	2	83.5	69.9	76.7	13.6	81	67	3.33	1.50	1
August	-	-	74.6	81.5	68.4	69.8	87.0	10	68.0	5,15,28	83.2	70.4	76.8	12.8	81	68	1.16	0.50	14
September	-	-	75.6	82.0	68.1	70.5	88.0	1,14,28	65.0	22	84.2	69.1	76.7	15.1	78	69	3.92	0.88	21
October	-	-	77.3	83.3	69.3	71.6	89.0	24	68.0	Often	85.3	70.3	77.8	15.0	77	68	3.28	0.85	4
November	-	-	80.6	84.8	68.3	70.7	91.0	25	66.0	9	87.0	71.0	79.0	16.0	67	63	1.56	0.68	28
December	-	-	78.5	84.5	69.0	70.4	91.0	31	67.0	3	86.2	70.8	78.5	15.4	73	63	1.70	0.85	1
Year	-	-	77.8	83.9	68.9	71.3	93.0	Feb. 7	65.0	July 2 Sept. 22	85.6	71.2	78.4	14.4	75	66	24.00	1.50	July 1

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		0830					1430						0830			1430				
	0830	1430	0830	1430	0830	1430	0830	1430	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-S	W/NW	1	6	7.0	6.5	0.6	0.6	0	0	2	15	14	0	0	8	8	15		0	30	1	0	19	12	1	0
February	SW/W	W/NW	2	6	6.2	5.3	1.3	2.3	0	0	9	8	11	0	0	15	12	1		0	10	18	0	4	24	5	0
March	CALM	W	0	7	6.3	5.8	1.5	2.4	0	1	6	13	11	0	0	14	11	6		0	11	20	0	4	27	5	2
April	S-W	W/NW	1	3	5.3	5.9	2.0	3.3	0	5	10	7	8	0	0	13	11	6		0	5	25	0	6	24	12	2
May	CALM	NW	0	5	5.2	5.3	1.6	2.5	0	3	13	11	4	0	0	17	10	4		0	2	29	0	0	31	9	2
June	E-SE	NW	4	5	6.4	5.4	3.4	2.2	0	2	7	6	15	0	0	15	11	4		0	5	25	0	1	29	8	0
July	SE	NW	6	5	6.8	6.3	3.9	2.5	0	1	5	11	14	0	0	8	16	7		0	6	25	0	1	30	6	0
August	E-SE	NW	6	6	7.4	6.8	4.5	4.0	0	0	2	7	22	0	0	5	12	14		0	6	25	0	2	29	13	0
September	E	NW	5	6	6.7	5.6	3.5	3.2	0	0	7	5	18	0	0	13	9	8		0	1	29	0	0	30	9	2
October	E-SE	NW	5	6	5.7	4.9	1.5	2.0	0	2	11	12	6	0	0	22	7	2		0	6	25	0	0	31	11	1
November	CALM	NW	0	6	6.8	6.1	1.0	3.1	0	1	4	7	18	0	0	11	11	8		0	23	7	0	0	30	5	0
December	CALM	SW	0	5	6.3	6.2	1.5	2.6	2	0	5	12	12	0	0	9	15	7		0	21	10	0	1	30	6	2
Year	E-SE	NW	3	5	6.3	5.8	2.2	2.6	2	15	81	114	153	0	0	150	133	82		0	126	239	0	38	327	90	11

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 6 miles; Good = Visibility 6¼ 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 ENTEBBE AIRFIELD IN 1954.

Latitude 0° 03'N Longitude 32° 27'E Altitude 3761 feet. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature								Relative Humidity		Rainfall		
			Dry Bulb		Dew Point														
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0830	1430	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	886.4	884.1	66.2	79.6	63.5	63.0	84.8	15	57.6	3	81.3	62.0	71.7	19.3	91	57	1.12	0.60	27
February	885.6	883.8	67.5	79.4	64.3	64.3	85.2	7	58.5	3	80.8	63.1	71.9	17.7	90	61	2.86	1.14	19
March	885.8	883.9	69.5	78.3	66.2	65.6	83.6	13	59.5	17	80.2	65.0	72.6	15.2	89	66	5.43	1.82	4
April	887.1	885.3	69.4	75.9	65.5	65.8	81.0	23	62.2	18	77.8	65.0	71.4	12.8	88	71	9.04	2.23	9
May	887.2	885.5	68.8	76.1	65.2	65.0	82.2	30	61.5	20	78.0	64.3	71.1	13.7	88	69	7.72	2.15	8
June	888.0	886.8	67.2	75.5	63.8	63.3	80.2	17	57.2	24	77.7	62.2	69.9	15.5	89	66	2.29	1.29	8
July	887.3	886.2	65.0	74.2	62.6	62.7	80.3	26	56.2	5	77.1	60.6	68.9	16.5	92	68	3.28	1.05	23
August	887.6	886.3	65.7	74.5	62.6	62.5	82.8	21	55.7	6	76.5	60.7	68.6	15.8	90	66	3.23	0.80	14
September	887.6	885.5	66.8	76.5	62.6	63.0	82.4	3	56.9	1	78.6	60.7	69.7	17.9	86	64	0.74	0.49	12
October	885.3	884.3	67.2	77.1	62.8	63.1	82.5	23	58.8	11	79.6	61.9	70.7	17.7	86	62	2.46	1.46	30
November	886.5	884.1	69.5	78.7	63.5	63.0	82.2	28	59.4	12	79.6	63.9	71.7	15.7	81	59	3.45	1.10	15
December	885.7	883.7	67.1	76.1	63.9	63.8	81.3	10	58.2	11	78.3	62.0	70.1	16.3	90	66	6.38	2.67	4
Year	886.7	885.0	67.5	76.8	63.9	63.8	85.2	Feb. 7	55.7	Aug. 6	78.8	62.6	70.7	16.2	88	65	48.00	2.67	Dec. 4

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		0830					1430					0830			1430				
	0830	1430	0830	1430	0830	1430	0830	1430	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	N	S	3	12	6.2	5.8	1.5	1.3	0	2	6	12	11	0	5	3	14	9	1	11	19	0	3	28	7	13
February	N	S	3	12	6.4	5.9	1.8	1.6	0	3	2	7	16	0	3	5	12	8	0	2	26	0	0	28	7	10
March	N	S	4	11	7.0	6.6	2.3	1.4	0	0	4	4	23	0	1	4	11	15	0	0	31	0	0	31	14	17
April	S	S	7	12	6.7	5.9	3.1	2.5	0	1	4	7	18	0	1	9	8	12	0	4	26	0	0	30	21	21
May	S/E/N	S	7	11	6.7	5.9	1.8	1.7	0	0	4	10	17	0	2	8	10	11	0	2	29	0	0	31	16	23
June	N	S	5	12	7.0	5.7	2.9	2.4	0	0	2	10	18	0	1	10	10	9	0	0	30	0	2	28	10	14
July	N	S	6	9	6.8	6.5	1.8	2.0	0	0	4	8	19	0	0	6	11	14	0	19	12	0	6	25	9	19
August	N	S	5	10	6.4	6.4	2.5	1.8	0	1	4	10	16	0	1	6	7	17	0	12	19	0	2	29	8	18
September	N	S	7	12	6.4	5.7	2.0	2.2	0	1	6	11	12	0	4	6	13	7	0	0	30	0	0	30	8	25
October	N	S	5	14	6.5	6.1	2.0	2.2	0	3	2	9	17	0	1	6	11	13	0	0	31	0	0	31	10	24
November	NNE-E	SSE/S	5	15	6.9	5.9	1.5	1.3	0	1	1	9	19	0	1	8	18	3	0	1	29	0	0	30	7	16
December	N	S	2	10	6.2	6.6	1.9	1.8	0	2	7	6	16	0	0	4	9	18	0	2	29	0	1	30	14	22
Year	N	S	5	12	6.6	6.1	2.1	1.9	0	14	46	103	202	0	20	75	134	136	1	53	311	0	14	351	131	222

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 6 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 FORT PORTAL 2ND ORDER STATION IN 1954.

Latitude 0° 40'N Longitude 30° 17'E Altitude 5049 feet. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature								Relative Humidity		Rainfall		
			Dry Bulb		Dew Point														
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0830	1430	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	848.0	845.5	58.9	79.4	54.2	58.3	85.0	31	46.0	12	81.3	51.8	66.5	29.5	85	49	0.61	0.38	1
February	847.6	845.5	59.8	77.9	56.6	59.1	86.0	1,2,8	50.0	16	82.2	54.8	68.5	27.4	89	52	2.16	0.72	4
March	847.7	845.4	61.7	77.8	58.0	59.7	86.0	12,25	49.6	17	81.3	54.7	68.0	26.6	88	54	4.77	1.45	29
April	848.4	846.5	62.6	74.5	60.2	63.2	81.0	25	53.6	22	77.7	57.8	67.7	19.9	92	68	8.33	1.30	10
May	848.4	846.5	62.5	74.7	59.5	61.5	79.6	6	53.0	7, 11	77.2	57.0	67.1	20.2	90	64	9.94	2.15	23
June	849.1	847.9	60.8	71.9	58.3	60.4	78.3	5,12	49.0	24	76.2	55.6	65.9	20.6	92	68	8.28	1.24	8
July	849.0	847.4	58.7	72.7	57.2	59.7	78.6	22	50.0	21	75.6	53.9	64.7	21.7	95	64	4.98	1.54	29
August	848.9	847.6	59.4	72.7	57.3	59.7	79.1	17	46.8	23	75.5	52.7	64.1	22.8	93	64	6.20	1.82	18
September	849.5	848.4	61.1	70.4	58.2	62.3	79.2	6,17	47.6	17	76.1	53.3	64.7	22.8	90	76	13.65	2.08	25
October	848.[illegible]	845.7	60.4	70.8	58.0	61.8	79.0	23,26	50.0	26	75.9	53.9	64.9	22.0	93	74	13.20	1.35	17,25
November	848.4	845.5	62.0	75.7	58.3	60.5	81.0	10,21,22	52.0	Often	78.4	55.2	66.8	23.2	88	60	7.38	1.45	23
December	847.6	845.0	60.8	74.4	57.8	59.8	81.0	26	50.0	31	78.1	54.8	66.5	23.3	91	61	3.90	1.32	1
Year	848.4	846.4	60.7	74.4	57.8	60.5	86.0	Feb. 1,2,8 Mar. 12,25		Jan. 12	78.0	54.6	66.3	23.4	91	63	83.40	2.15	May 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		0830					1430					0830			1430				
	0830	1430	0830	1430	0830	1430	0830	1430	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	NE/SE	5	12	7.0	7.0	0.4	2.9	0	0	0	25	6	0	0	0	28	3	0	6	25	0	10	21	5	5
February	SW	VARIABLE	5	9	7.2	7.1	2.1	4.9	0	0	0	15	13	0	0	0	21	7	1	5	22	0	1	27	11	6
March	SW-NW	SE/SW	5	9	7.0	7.0	2.4	4.3	0	0	0	10	21	0	0	0	20	11	1	0	30	0	1	30	16	12
April	SE-SW	S	4	11	7.2	7.0	2.8	5.0	0	0	2	8	20	0	0	1	18	11	0	2	28	0	3	27	21	21
May	SW	SE/S	5	10	7.0	6.9	2.8	4.5	0	0	2	10	19	0	0	1	20	10	1	2	28	0	0	31	28	16
June	SW/N	SE	4	9	6.8	7.0	1.8	4.9	0	0	5	9	16	0	0	1	17	12	0	6	24	0	3	27	19	16
July	SW-N	SE-SW	4	10	7.6	7.3	1.3	4.7	0	0	1	3	27	0	0	0	16	15	1	18	12	0	9	22	18	18
August	W-N	SE/N	3	8	7.3	7.2	3.2	4.6	0	2	1	4	24	0	0	0	15	16	2	4	25	0	4	27	21	20
September	W-N	NE/N	4	8	7.0	7.0	2.1	5.2	0	0	1	14	15	0	0	0	18	12	0	2	28	0	0	30	25	26
October	NW/N	NE/E/N	4	9	6.5	7.4	2.4	5.4	0	1	3	9	18	0	0	0	18	13	1	1	29	0	0	31	31	31
November	SW-N	NE-SE	5	9	6.9	7.0	2.0	5.3	0	0	1	9	20	0	0	0	19	11	0	0	30	0	0	30	20	16
December	NE/NW-N	NE-SE/N	4	9	7.0	7.0	2.2	4.4	0	0	1	11	19	0	0	0	12	19	1	0	30	0	0	31	15	9
Year	SW-N	SE	4	9	7.0	7.1	2.1	4.7	0	3	17	127	218	0	0	3	222	140	8	46	311	0	31	334	230	196

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 6 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 GULU 2ND ORDER STATION IN 1954.

Latitude 02° 45'N Longitude 32° 20'E Altitude 3630 feet. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature							Relative Humidity		Rainfall		
			Dry Bulb		Dew Point													
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0830	1430	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	890.5	887.4	69.7	89.4	54.0	51.0	94.0	11	52.0	3,24	90.7	59.0	74.9	31.7	57	27	0.18	0.07	31
February	889.7	886.6	72.9	90.5	63.1	60.6	97.0	6	56.0	11	92.3	63.3	77.8	29.0	72	37	0.60	0.38	13
March	889.5	886.7	72.1	89.0	63.3	58.2	94.6	20	58.6	1	91.2	64.6	77.9	26.6	74	36	3.23	0.93	31
April	890.9	888.8	69.4	80.6	66.0	65.0	87.1	22	60.6	6	82.7	64.1	73.4	18.6	89	59	7.85	2.21	29
May	891.0	889.1	69.0	79.1	65.3	66.2	86.0	8	61.4	9,29	81.6	63.0	72.3	18.6	88	65	9.33	1.69	1
June	892.3	890.3	67.9	78.7	64.2	64.2	83.7	28	61.0	13	80.3	62.9	71.6	17.4	88	61	4.63	1.31	29
July	892.1	890.0	65.5	77.3	63.1	64.1	81.9	15	58.5	3	78.9	61.2	70.1	17.7	92	64	6.20	1.65	3
August	892.0	890.6	65.9	77.8	63.5	64.1	83.2	26	59.2	20	79.4	61.4	70.4	18.0	93	64	11.66	1.88	24
September	892.4	890.0	67.6	79.9	64.0	63.9	83.8	29	60.0	19,28	81.4	61.8	71.6	19.6	88	59	7.25	1.51	30
October	891.4	888.2	69.3	82.1	63.3	62.2	86.1	15	57.2	13	83.7	61.1	72.4	22.6	82	51	5.10	1.59	22
November	891.0	888.1	71.1	85.5	59.4	56.6	91.0	26	58.1	30	87.1	61.8	74.5	25.3	66	38	1.27	0.65	3
December	890.5	887.6	69.5	84.1	59.7	58.2	90.2	25	57.2	12	85.7	61.6	73.7	24.1	71	42	2.47	1.16	5
Year	891.1	888.6	69.2	82.8	62.4	61.2	97.0	Feb. 6	52.0	Jan. 3,24	84.6	62.1	73.3	22.5	80	50	59.77	2.21	Apr. 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		0830					1430					0830			1430				
	0830	1430	0830	1430	0830	1430	0830	1430	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/NW	NE/NW	5	10	7.4	7.7	0.5	3.1	0	1	3	2	25	0	1	0	1	29	5	9	17	1	5	25	3	2
February	E-W	NE-SE	5	9	7.9	7.6	0.6	4.2	0	0	1	0	27	0	1	0	2	25	0	3	25	0	0	28	4	3
March	SE/S	NE-E	4	7	7.3	7.0	1.1	3.8	0	1	2	1	27	0	1	3	2	25	0	0	31	0	0	31	10	31
April	SE/S	ENE SE	6	5	6.7	6.7	2.6	4.9	0	3	3	3	21	0	0	7	10	13	0	0	30	0	0	30	16	10
May	SE	E-SW	5	5	6.2	6.1	1.4	5.5	0	3	6	7	15	0	0	8	13	10	0	0	31	0	1	30	20	14
June	SE	NE-SE	5	5	7.0	6.7	3.0	5.0	0	2	1	9	18	0	0	5	7	18	0	1	29	0	0	30	16	15
July	NNE-SE/NW	NE-SE/N	4	5	7.4	7.0	3.0	5.1	0	1	1	6	23	0	0	3	9	19	1	8	22	0	2	29	19	11
August	S/W/N	NE/E/N	4	6	7.2	7.2	2.0	5.9	0	0	5	1	25	0	0	1	8	22	0	1	30	0	0	31	22	11
September	SW-N	NE/NW/N	4	6	6.5	6.6	2.5	5.1	0	2	4	6	18	0	0	3	14	13	2	1	27	0	0	30	17	13
October	VARIABLE	E	7	7	6.3	5.9	1.8	1.6	0	4	5	4	18	0	2	11	10	8	2	0	29	0	0	31	14	11
November	E/SE	NE-SE	10	13	6.3	6.1	0.2	3.1	0	3	3	6	18	0	1	8	9	12	0	0	30	0	1	29	5	4
December	NE/SE	NE	6	7	5.5	5.8	0.8	3.3	0	7	6	8	10	0	3	8	9	11	0	2	29	0	1	30	8	5
Year	SE	NE-SE	5	7	6.8	6.7	1.6	4.2	0	27	40	53	245	0	9	57	94	205	10	25	330	1	10	354	154	130

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 6 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 HOIMA IN 1954.

Latitude 01° 26' N Longitude 31° 22' E Altitude 3800 feet. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Mean Temperature								Relative Humidity		Rainfall		
			Dry Bulb		Dew Point														
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0830	1430	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	69.5	87.0	62.2	59.3	97.0	26	57.0	4,23	89.4	61.0	75.2	28.4	78	40	0.10	0.07	29
February	-	-	69.4	87.9	63.9	61.8	95.0	1,5,6	59.0	1	89.9	62.8	76.3	27.1	83	42	1.25	0.58	15
March	-	-	70.4	84.8	64.0	65.3	92.0	2,3	59.0	9	87.5	63.8	75.7	23.7	81	53	4.40	1.16	16
April	-	-	69.8	80.5	66.0	65.1	89.0	8	60.0	19	82.6	63.2	72.9	19.4	88	64	8.33	2.54	3
May	-	-	67.3	78.6	64.3	65.4	85.0	7	60.0	1,15	81.6	62.6	72.1	19.0	90	65	7.26	1.23	11
June	-	-	66.9	77.9	63.4	64.1	84.0	5,6	56.0	26	81.1	61.5	71.3	19.6	89	63	4.81	1.30	8
July	-	-	65.8	77.2	62.7	63.9	83.0	21	56.0	19	79.2	61.1	70.3	18.3	90	64	3.22	1.29	28
August	-	-	65.3	77.0	62.5	64.0	84.0	18	55.0	27	79.7	59.9	69.8	19.8	91	64	5.13	1.43	21
September	-	-	67.2	78.4	63.8	64.1	83.0	7,22	57.0	25	80.7	60.1	70.4	20.6	89	62	7.51	1.58	28
October	-	-	68.1	79.0	64.6	65.1	86.0	8,15	59.0	4,12,19	82.9	61.1	72.0	21.8	88	63	3.22	1.10	29
November	-	-	70.6	83.6	61.7	61.2	90.0	Often	59.0	6,7,12	86.4	61.7	74.1	24.7	74	47	1.80	0.60	28
December	-	-	69.1	80.5	63.1	63.4	89.0	21,22	58.0	21	84.8	61.4	73.1	23.4	81	57	3.47	1.50	1
Year	-	-	68.3	81.0	63.5	63.6	97.0	Jan. 26	55.0	Aug. 27	83.8	61.7	72.7	22.1	85	57	50.50	2.54	Apr. 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		0830					1430						0830			1430				
	0830	1430	0830	1430	0830	1430	0830	1430	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	1	4	2.4	3.1	0.0	0.0	2	19	7	3	0	1	18	7	4	1		0	1	30	0	0	31	2	0
February	E	E	1	3	2.5	3.9	1.4	2.1	3	18	0	5	2	0	16	0	11	1		0	0	28	0	0	28	10	2
March	CALM	E	0	3	3.5	6.2	2.9	6.0	1	18	0	7	5	0	5	0	20	6		0	1	30	1	1	29	10	2
April	E	E	1	2	4.3	6.4	2.8	4.6	0	12	7	4	7	0	0	7	18	5		0	1	29	0	2	28	16	3
May	E	E	1	2	5.1	6.5	2.1	2.9	0	3	14	8	6	0	0	4	21	6		0	0	31	0	0	31	14	9
June	E	E	1	2	6.4	6.3	2.1	2.5	0	1	9	8	12	0	0	5	19	6		0	3	27	0	1	29	15	14
July	E	E	1	2	6.2	6.5	2.3	2.5	0	5	3	12	11	0	0	5	17	9		0	2	29	0	1	30	10	11
August	E	E	1	2	6.1	7.0	2.0	2.4	0	0	10	13	8	0	0	3	18	10		0	3	28	0	1	30	10	11
September	E	E	1	2	5.6	6.8	1.7	2.6	0	0	14	7	9	0	0	4	15	11		0	2	28	0	1	29	21	22
October	E	E	1	2	4.7	7.0	1.1	2.7	0	1	20	7	3	0	0	1	23	7		0	1	30	1	2	28	12	12
November	E	E	1	4	3.3	5.6	1.3	4.3	0	19	3	7	1	0	5	6	17	2		0	24	6	0	19	11	7	0
December	E	E	1	3	4.3	6.2	3.3	5.2	1	10	7	10	3	0	2	7	11	11		0	26	5	0	26	5	9	0
Year	E	E	1	3	4.5	6.0	1.9	3.1	7	106	94	91	67	1	46	49	194	75		0	64	301	2	54	309	136	86

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 6 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 JINJA 2ND ORDER STATION IN 1954.

Latitude 0° 28'N Longitude 33° 11'E Altitude 3840 feet. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (2)		Temperature				Extremes of Temperature								Relative Humidity		Rainfall		
			Dry Bulb		Dew Point														
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0830	1430	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	887.3	884.3	67.3	85.1	64.2	57.7	89.4	24	51.0	10	86.8	57.9	72.3	28.9	90	40	0.67	0.22	5,19
February	886.6	883.8	70.5	85.0	64.0	60.1	94.7	7	55.9	3	87.7	61.2	74.4	26.5	80	44	1.01	0.49	23
March	886.7	883.8	72.3	84.3	66.2	64.0	91.3	20	58.1	18	87.4	63.6	75.5	23.8	82	51	1.30	0.55	31
April	888.4	887.2	69.7	81.4	66.0	64.4	87.2	23	63.5	23	83.5	65.1	74.3	18.4	88	57	(	(	-
May	888.8	887.2	68.5	78.2	64.4	64.9	84.1	6	60.8	28	80.5	63.5	72.0	17.0	87	64	3.92	1.16	23
June	889.9	888.4	67.1	76.2	63.3	63.5	83.0	19	57.0	24	79.9	62.3	71.1	17.6	89	66	4.08	0.82	18
July	888.9	887.7	65.0	76.7	62.6	62.7	83.0	13	54.0	18	79.6	60.0	69.8	19.6	93	62	2.73	0.88	15
August	889.1	885.9	66.0	77.5	62.9	61.7	85.0	17,30	57.0	5,28	80.4	60.7	70.5	19.7	90	59	1.92	0.66	21
September	889.0	886.9	67.2	78.8	63.7	62.1	86.0	20,29	56.8	28	82.0	60.3	71.1	21.7	89	57	3.14	0.83	7
October	888.5	885.9	68.9	81.4	63.3	61.2	87.4	15,16	57.2	30	84.2	61.0	72.6	23.2	83	51	4.23	1.65	29
November	888.5	885.3	72.0	84.0	60.7	58.8	91.0	26	58.0	1,12	86.3	62.5	74.4	23.8	69	46	1.50	0.74	28
December	885.9	885.1	68.8	79.0	64.7	64.0	87.5	11	56.0	12	82.1	61.8	71.9	20.3	85	61	5.52	2.01	1
Year	888.1	886.0	68.6	80.6	63.8	62.1	94.7	Feb. 7	51.0	Jan. 10	83.4	61.7	72.5	21.7	85	55	Incomplete	-	-

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		0830					1430						0830			1430				
	0830	1430	0830	1430	0830	1430	0830	1430	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/N	S/SW	3	7	6.6	6.9	3.9	3.2	0	0	0	24	7	0	0	0	29	2		5	1	25	0	2	29	5	0
February	S/SW/N	SE/S	3	6	6.6	6.8	2.9	3.5	0	0	1	25	2	0	0	0	28	0		0	1	27	0	0	28	6	2
March	SE/S/N	S/SW	2	6	6.9	7.0	3.2	3.5	0	0	0	26	5	0	0	0	29	2		0	0	31	0	0	31	6	3
April	VARIABLE	S/N	2	6	6.2	6.5	1.7	3.9	0	0	4	9	2	0	0	2	11	2		0	1	14	0	0	15	(	1
May	S/N	S	2	6	7.0	6.8	1.9	4.7	0	0	3	12	16	0	0	2	7	22		0	1	30	0	0	31	10	11
June	N	S	2	5	6.7	6.7	1.9	4.4	0	0	2	13	15	0	0	3	16	11		0	2	28	0	0	30	13	12
July	N	E-S	2	8	6.8	7.4	1.2	4.5	0	0	6	7	18	0	0	2	13	16		0	6	25	0	2	29	8	11
August	N	S	2	7	7.0	6.7	1.7	3.5	0	2	2	6	21	0	1	5	9	16		0	4	27	0	0	31	8	12
September	N	S	2	5	5.8	6.2	1.5	3.8	0	5	4	9	12	0	0	9	8	13		0	1	29	0	2	28	11	18
October	N	S	2	7	6.1	6.4	0.7	3.5	0	4	5	9	13	0	1	9	9	12		0	2	29	0	0	31	8	15
November	E-S	S	5	7	3.8	5.5	0.6	1.9	0	3	6	10	11	0	2	11	9	8		0	0	30	0	0	30	6	7
December	S/N	S	4	10	5.9	5.8	1.1	2.2	0	3	8	3	17	0	2	6	9	14		0	0	31	0	1	30	12	15
Year	N	S	3	7	6.3	6.6	1.9	3.5	0	17	41	153	139	0	6	49	177	118		5	19	326	0	7	343	-	107

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 6 miles; Good = Visibility 6¼ 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 KABALE IN 1954.

Latitude 01° 15'S Longitude 29° 59'E Altitude 6138 feet. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature												Relative Humidity		Rainfall		
			Dry Bulb		Dew Point		Extremes of Temperature												
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0830	1430	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	52.9	74.9	51.0	54.5	80.6	25	44.0	12	77.1	49.1	63.1	28.0	94	49	0.34	0.10	5
February	-	-	53.2	71.4	51.7	56.0	84.0	7	43.8	16	76.0	48.5	62.3	27.5	95	55	6.52	3.00	24
March	-	-	53.4	72.0	52.7	58.2	78.6	13	46.0	13	75.3	49.4	62.3	25.9	98	62	2.53	0.69	28
April	-	-	56.3	68.9	55.6	58.8	76.4	14	47.2	22	71.8	52.2	62.0	19.6	98	71	5.10	1.56	30
May	-	-	55.5	68.9	55.0	58.5	74.8	7,10,26	46.2	27	71.3	51.6	61.5	19.7	98	70	5.49	1.10	18
June	-	-	52.3	69.6	51.5	55.6	73.7	17	40.2	25	71.2	48.5	59.9	22.7	97	61	3.17	1.02	1
July	-	-	50.4	71.2	49.1	52.5	79.0	21	41.2	4	73.0	46.7	59.9	26.3	97	52	1.29	0.61	26
August	-	-	52.2	70.1	51.0	53.3	76.6	18	43.0	7,16	72.7	48.0	60.3	24.7	96	55	1.83	0.32	22
September	-	-	53.0	70.7	52.2	56.2	77.1	3	45.0	17	73.8	48.9	61.3	24.9	98	61	2.74	1.07	11
October	-	-	53.7	70.7	53.0	56.6	78.4	23	45.0	11,12	74.0	49.0	61.5	25.0	98	62	3.25	0.50	27
November	-	-	53.2	70.1	52.1	57.1	77.4	21	45.0	10,20	73.5	48.5	61.0	25.0	96	64	2.30	0.38	8
December	-	-	55.6	69.7	54.4	57.6	78.0	11	47.0	8	73.7	51.9	62.8	21.8	96	66	7.98	2.16	22
Year	-	-	53.5	70.7	52.4	56.2	84.0	Feb. 7	40.2	June 25	73.6	49.4	61.5	24.2	97	61	42.54	3.00	Feb. 24

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		0830					1430						0830			1430				
	0830	1430	0830	1430	0830	1430	0830	1430	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/N	NE/E	3	7	6.8	6.7	3.0	5.0	0	0	5	13	13	0	0	4	16	11	4	24	3	0	6	25	5	7
February	N	SE	3	8	6.8	7.0	4.1	5.5	0	1	3	12	12	0	0	1	16	11	7	15	6	0	2	26	16	9
March	S	SE	3	7	7.3	7.0	5.5	5.4	0	0	3	8	20	0	0	2	17	12	9	14	8	0	1	30	12	17
April	SE-SW	SE	3	7	7.7	7.0	7.0	5.8	0	0	1	2	27	0	0	2	14	14	14	10	6	0	1	29	20	12
May	S	SE	3	7	7.7	7.2	6.5	5.6	0	0	0	6	25	0	0	0	20	11	14	11	6	0	1	30	17	7
June	N	SE	2	7	6.8	6.7	5.0	5.1	0	3	2	4	21	0	0	3	17	10	13	11	6	0	0	30	7	5
July	SW-NW	SE	3	7	6.4	6.9	3.9	4.5	0	2	7	5	17	0	0	3	16	12	10	20	1	0	9	22	4	3
August	S	SE	2	8	7.0	6.8	3.5	5.0	0	0	5	7	19	0	0	4	14	13	7	21	3	0	2	29	14	6
September	S-N	SE	2	10	7.1	6.9	5.1	5.7	0	1	3	5	21	0	0	2	10	18	12	14	4	0	4	26	8	13
October	NE-S	NE	2	8	7.3	6.6	6.1	5.2	0	1	1	5	24	0	0	6	13	12	16	6	9	0	0	31	22	19
November	E-SW	NE	2	7	7.4	6.8	5.9	5.0	0	0	2	7	21	0	0	3	12	15	11	6	13	0	0	30	17	17
December	NE-SW	NE/SE	2	7	7.5	7.0	5.0	5.1	0	1	0	7	23	0	0	3	15	13	16	2	13	0	1	30	17	13
Year	S-SW	SE	3	7	7.1	6.9	5.1	5.2	0	9	32	81	243	0	0	33	180	152	133	154	78	0	27	338	159	128

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 6 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 KOLOLO HILL, KAMPALA IN 1954.

Latitude 0° 20'N Longitude 32° 36'E Altitude 4304 feet. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature								Relative Humidity		Rainfall		
			Dry Bulb		Dew Point														
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0830	1430	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	870.0	867.3	68.6	81.3	61.0	60.0	88.7	25	60.3	7	84.1	64.7	74.4	19.4	77	49	1.06	0.85	6
February	869.3	867.0	68.8	80.9	61.2	61.0	91.6	7	60.2	15	84.2	64.7	74.5	19.5	77	51	3.01	1.15	27
March	869.5	867.7	69.1	79.8	63.6	63.3	89.0	9	62.0	5	82.5	65.6	74.1	16.9	83	57	2.98	1.02	4
April	870.7	868.6	67.4	75.8	63.9	65.0	83.9	23	62.3	5	78.8	64.2	71.5	14.6	89	70	4.07	0.91	4
May	871.6	870.1	66.7	74.5	63.3	63.8	82.1	29	60.2	5	78.3	63.3	70.8	15.0	89	70	5.45	2.34	31
June	871.7	870.7	65.9	74.4	62.0	63.5	81.8	17	59.0	30	77.7	62.6	70.1	15.1	88	70	3.05	1.79	3
July	870.9	869.9	63.6	72.7	60.7	61.6	82.0	20, 22	59.0	19, 29	77.7	60.9	69.3	16.8	91	68	3.50	1.79	25
August	871.3	869.6	64.5	72.5	61.1	62.6	81.1	18	58.9	6	76.7	61.2	68.9	15.5	89	71	4.88	1.31	21
September	871.1	869.2	64.8	73.2	61.4	61.9	81.6	21	58.6	3	78.8	61.2	70.0	17.6	89	68	5.92	1.75	9
October	870.2	867.6	66.4	76.1	61.2	62.2	84.3	17	57.8	11	80.2	61.3	70.7	18.9	84	62	5.85	1.67	24
November	870.0	867.3	69.4	81.5	60.0	61.5	88.4	26	59.2	29	83.7	64.2	73.9	19.5	73	51	1.02	0.33	29
December	869.3	867.3	67.4	75.5	60.8	61.5	86.0	8, 9	59.5	5	80.7	63.2	71.9	17.5	80	62	4.87	1.81	28
Year	870.5	868.5	66.9	76.5	61.7	62.3	91.6	Feb. 7	57.8	Oct. 11	80.3	63.1	71.7	17.2	84	62	45.66	2.34	May 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		0830					1430						0830			1430				
	0830	1430	0830	1430	0830	1430	0830	1430	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	S	5	13	4.4	5.3	0.9	3.1	2	9	5	7	8	0	4	10	8	9		0	15	16	0	8	23	4	8
February	S-W	S	3	12	5.4	5.6	1.7	3.5	1	7	3	0	17	0	2	10	5	11		0	6	22	0	4	24	11	8
March	S/W	S	4	12	6.7	6.5	2.5	2.9	1	2	3	4	21	0	1	8	3	19		0	2	29	0	1	30	13	16
April	S	S	7	11	6.4	6.3	3.6	4.2	0	5	2	6	17	0	1	9	6	14		0	4	26	0	2	28	17	17
May	E-S	S	5	10	6.7	6.5	2.5	3.5	0	2	4	7	18	0	1	7	7	16		0	1	30	0	0	31	15	15
June	N	S	4	9	6.6	6.6	2.5	4.9	0	1	8	5	16	0	0	7	9	14		1	4	25	0	2	28	12	17
July	N	S	7	7	5.6	6.6	2.4	3.9	0	8	5	1	17	0	1	5	10	15		4	17	10	0	6	25	10	18
August	N	S	5	9	6.2	7.0	3.0	3.9	0	4	6	5	16	0	0	5	6	19		1	8	22	0	4	26	11	14
September	N	S/N	2	5	6.0	6.2	2.3	4.2	0	4	5	7	14	0	2	7	8	13		2	4	24	0	2	28	15	19
October	N	S	6	8	6.1	6.6	2.0	3.9	0	7	1	6	17	0	2	4	11	14		1	0	30	0	0	31	15	28
November	E/S	S	5	10	6.7	6.5	1.2	2.9	0	1	5	6	18	0	1	6	11	12		0	0	30	0	0	30	5	19
December	E/N	S	5	8	6.4	7.0	1.8	3.5	0	2	7	5	17	0	0	4	5	22		0	2	29	0	1	30	17	15
Year	N/S	S	5	9	6.1	6.4	2.2	3.7	4	52	54	54	196	0	15	82	89	178		9	63	293	0	30	334	145	194

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 6 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 MASINDI IN 1954.

Latitude 01° 41'N Longitude 31° 43'E Altitude 3760 feet. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature								Relative Humidity		Rainfall		
			Dry Bulb		Dew Point						Mean	Mean	Max. + Min.	Mean					
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Max.	Min.	2	Range	0830	1430	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	886.2	883.5	68.1	85.1	56.3	48.2	92.0	12,17	58.0	4	87.8	61.4	74.6	26.4	66	28	1.00	0.95	28
February	884.5	883.2	71.0	86.5	60.7	55.5	95.0	5	61.4	16	89.2	64.5	76.9	24.7	70	35	1.26	0.76	14
March	885.6	883.1	70.5	84.4	62.2	59.7	91.6	19	60.0	9	87.2	64.5	75.9	22.7	75	44	6.36	3.46	7
April	886.4	884.8	69.3	79.9	63.3	64.9	86.8	23	61.2	18	82.3	64.1	73.2	18.2	82	61	4.92	0.86	7
May	886.4	884.7	68.9	79.9	62.7	64.1	89.4	4	60.0	10	82.8	63.4	73.1	19.4	81	59	8.46	1.40	24
June	887.9	886.1	66.9	77.4	62.4	62.8	83.8	7	60.6	12	81.1	62.5	71.8	18.6	86	61	2.08	0.56	11
July	886.9	885.3	65.3	76.1	62.2	63.0	82.9	1	58.2	19	79.1	61.4	70.3	17.7	90	64	5.48	1.55	5
August	887.4	885.4	65.9	76.4	62.3	62.7	83.8	17	57.3	5	80.1	60.7	70.4	19.4	88	63	5.19	1.64	29
September	887.7	865.2	65.8	78.5	61.9	65.2	90.5	25	56.3	4	81.5	60.7	71.1	20.8	88	64	9.21	2.64	8
October	886.4	884.5	66.9	79.4	61.8	63.7	88.5	6	59.0	7	82.3	61.8	72.1	20.5	84	59	7.87	2.50	3
November	886.0	883.4	71.0	83.8	59.6	59.0	91.6	26	57.9	30	86.4	62.4	74.4	24.0	67	43	1.41	0.60	28
December	884.9	883.3	68.7	80.1	61.3	60.3	87.3	21	60.0	Often	82.8	62.0	72.4	20.8	77	51	2.89	1.36	14
Year	886.4	884.4	68.2	80.6	61.4	60.8	95.0	Feb. 5	56.3	Sept. 4	83.5	62.5	73.0	21.0	79	53	56.13	3.46	March 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		0830					1430					0830			1430				
	0830	1430	0830	1430	0830	1430	0830	1430	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	W	NW	3	7	4.5	5.7	0.9	1.6	6	6	4	8	7	2	1	8	12	8	0	12	19	0	1	30	3	5
February	W	VARIABLE	3	6	5.7	7.1	1.5	3.3	5	0	4	7	12	0	0	1	18	9	0	0	28	0	1	27	5	7
March	E/SW	NE-E/N	3	5	6.1	6.8	1.9	3.3	1	0	9	12	9	0	0	6	11	14	0	6	25	0	2	29	8	13
April	S	S	3	5	6.1	7.0	2.5	3.9	1	5	2	6	16	0	0	5	8	17	0	9	21	0	2	28	20	5
May	S-SW	SE-S	3	4	6.8	6.9	3.1	3.8	0	1	6	5	19	0	0	2	15	14	0	2	29	0	2	29	14	17
June	E/W	S	4	5	7.1	7.4	3.3	3.9	0	0	3	8	19	0	0	1	10	19	0	6	24	0	4	26	15	18
July	SW-SW	S-SW	4	5	7.6	7.3	3.3	4.0	0	0	0	8	23	0	0	1	13	17	1	13	17	0	1	30	13	19
August	W-N	NW-N	3	6	7.1	7.3	2.7	3.5	0	0	5	4	22	0	0	0	16	15	1	18	12	0	3	28	12	20
September	W-N	N	2	6	7.0	7.3	3.2	4.4	0	0	4	8	18	0	0	0	18	12	0	3	27	0	1	29	18	14
October	W/N	NE-E/N	3	6	6.0	6.8	2.6	3.7	3	1	5	6	16	0	1	2	17	11	0	6	25	0	0	31	15	9
November	VARIABLE	NE-E	3	8	5.8	6.7	1.3	3.2	2	0	10	8	10	0	0	5	15	10	0	0	30	0	0	30	4	13
December	E/W-N	NW-N	3	5	6.0	7.0	2.2	3.4	2	2	6	7	14	0	0	2	16	13	0	5	26	0	2	29	8	15
Year	W-N	N/S	3	6	6.3	6.9	2.4	3.5	20	15	58	87	185	2	2	33	169	159	2	80	283	0	19	346	135	155

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 6 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 MBARARA IN 1954.

Latitude 0° 37'S Longitude 30° 39'E Altitude 4734 feet. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature								Relative Humidity		Rainfall		
			Dry Bulb		Dew Point														
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0830	1430	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	63.2	80.8	57.5	53.7	87.0	24	53.0	9	82.3	58.1	70.2	24.2	82	39	0.10	0.10	22
February	-	-	63.9	82.5	57.7	53.5	89.0	4, 7	53.0	18	84.0	58.3	71.1	25.7	81	37	3.00	1.18	24
March	-	-	64.4	77.1	59.7	60.6	85.0	12,18	56.0	17	81.0	60.0	70.5	21.0	85	57	3.47	0.86	10
April	-	-	64.2	75.8	60.8	61.1	83.0	23	56.0	4,18	78.3	60.1	69.2	18.2	89	61	6.92	2.42	1
May	-	-	62.9	75.8	60.0	60.3	82.0	29	56.0	23,31	77.3	58.8	68.0	18.5	91	59	6.73	2.36	8
June	-	-	63.1	75.5	58.0	58.2	81.0	6	51.0	27	78.2	57.0	67.6	21.2	84	56	2.18	1.04	9
July	-	-	61.8	78.1	56.1	54.8	83.0	21,22	52.0	16,17,20	79.9	55.3	67.6	24.6	82	45	0.51	0.26	28
August	-	-	63.9	76.9	57.4	55.5	84.0	23	53.0	7,8	79.7	56.8	68.3	22.9	79	48	0.93	0.30	25
September	-	-	64.1	75.3	59.0	57.9	84.5	3	54.0	25	79.3	58.1	68.7	21.2	85	55	2.66	1.05	11
October	-	-	64.5	74.7	59.0	58.6	83.0	14	54.0	23	79.0	56.9	67.9	22.1	83	57	2.73	0.56	28
November	-	-	64.3	74.7	59.2	59.0	83.0	17	54.7	2	79.1	57.6	68.3	21.5	83	58	3.09	0.90	17
December	-	-	63.7	75.4	59.2	58.7	85.0	27	55.0	8,12	78.6	57.9	68.3	20.7	85	57	3.34	0.91	14
Year	-	-	63.7	76.9	58.6	57.7	89.0	Feb. 4,7	51.0	June 27	79.7	57.9	68.8	21.8	84	52	35.66	2.42	April 1

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		0830					1430						0830			1430			Rain (4)	Thunder
	0830	1430	0830	1430	0830	1430	0830	1430	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	SW/NW	NE-SE	3	5	3.1	5.5	0.8	1.5	7	10	5	4	5	0	1	16	2	12		0	4	27	0	0	31	1	0
February	S-NW	E/SE	2	7	4.9	5.7	2.3	3.5	0	7	8	4	9	0	0	15	6	7		0	1	27	0	0	28	9	1
March	W	E	3	8	6.0	6.4	4.2	4.7	1	3	8	5	14	0	0	6	18	7		0	0	31	0	0	31	12	0
April	CALM	SE	0	6	6.1	6.3	3.7	4.7	0	3	6	10	11	0	0	8	15	7		2	0	28	0	1	29	16	1
May	VARIABLE	E/SE	3	5	6.0	5.5	3.8	3.7	1	2	8	7	13	0	0	17	11	3		0	2	29	0	0	31	13	2
June	W-NW	E/SE	3	5	3.5	5.3	0.4	1.9	10	1	10	7	2	0	3	10	16	1		0	7	23	0	0	30	8	1
July	NW	E-SE	3	5	3.2	4.7	0.3	1.5	9	6	8	2	6	1	2	19	6	3		1	10	20	0	2	29	3	0
August	W-NW	NE-SE	5	6	4.5	5.7	0.8	2.7	2	7	11	6	5	0	0	14	10	7		0	8	23	0	1	30	6	0
September	NW	SE	5	8	4.4	6.2	1.4	4.7	0	11	7	3	9	0	0	9	11	10		0	0	30	0	0	30	14	0
October	VARIABLE	SE	3	7	4.5	6.1	2.1	3.8	1	3	17	6	4	0	0	9	18	4		0	0	31	0	0	31	16	0
November	VARIABLE	SE	3	5	5.2	5.6	3.0	4.2	1	3	13	4	9	0	0	15	10	5		0	0	30	0	0	30	19	3
December	CALM	SE	0	4	5.3	5.6	1.9	4.7	0	4	11	8	8	0	0	17	9	5		1	4	26	0	1	30	15	2
Year	NW	SE	3	6	4.7	5.7	2.1	3.5	32	60	112	66	95	1	6	[illegible]	132	71		4	36	325	0	5	360	132	10

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 6 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 MUBENDE IN 1954.

Latitude 0° 35'N Longitude 31° 22'E Altitude 5095 feet. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature												Relative Humidity		Rainfall		
			Dry Bulb		Dew Point		Extremes of Temperature												
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0830	1430	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	846.3	842.6	65.9	78.3	62.7	64.9	89.6	28	57.0	7	83.3	61.6	72.5	21.7	89	64	0.37	0.30	6
February	845.2	842.5	65.7	80.6	62.0	63.6	89.6	8	57.0	15	84.6	61.5	73.0	23.1	88	56	0.96	0.43	24
March	846.4	843.2	65.3	76.9	61.0	62.0	88.5	2	57.0	11,24	82.9	60.6	71.7	22.3	86	60	1.87	0.57	8
April	847.0	844.9	64.3	74.0	60.7	61.7	81.5	25	58.0	Often	78.1	59.5	68.8	18.6	88	66	6.03	1.67	20
May	847.0	844.7	64.3	73.6	60.5	61.1	81.5	20	56.5	12	77.6	60.0	68.8	17.6	88	65	4.84	0.93	11
June	847.7	845.3	64.4	74.6	60.3	62.0	80.1	13,28	56.0	19	77.6	60.2	68.9	17.4	86	65	5.63	1.81	2
July	847.2	844.9	62.7	70.7	60.2	62.5	82.9	5	53.5	1	77.7	59.3	68.5	18.4	92	75	3.48	1.01	26
August	847.2	844.3	63.5	72.6	59.0	60.5	80.1	13,27	57.0	Often	77.8	59.4	68.6	18.4	85	66	3.07	0.86	11
September	846.8	843.9	62.5	69.5	58.8	60.1	78.4	2,21	56.0	8,28	76.0	57.5	66.7	18.5	88	72	8.95	1.39	2
October	846.1	843.2	63.8	72.0	58.9	60.6	78.8	11,17	57.0	19	76.5	59.5	68.0	17.0	85	68	3.36	0.41	13
November	846.7	844.0	65.1	73.7	58.9	61.4	81.3	26	56.0	29	78.0	59.7	68.9	18.3	81	66	5.71	1.42	28
December	845.8	-	63.5	72.1	58.2	-	81.1	28	55.6	7	77.7	59.5	68.6	18.2	84	-	3.86	1.40	6
Year	846.6	-	64.3	74.1	60.1	-	89.6	Jan. 28 Feb. 8	53.5	July 1	79.0	59.9	69.5	19.1	87	-	48.13	1.81	June 2

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		0830					1430						0830			1430				
	0830	1430	0830	1430	0830	1430	0830	1430	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	S	11	14	4.0	4.2	1.9	3.9	6	1	8	3	7	5	2	8	6	4	0	14	11	0	11	14	2	0
February	S/N	E-S	11	15	4.4	5.7	1.5	3.8	3	0	16	3	6	0	0	9	17	2	0	9	19	0	3	25	4	5
March	S	S	14	18	4.7	6.6	2.0	4.5	4	2	12	5	8	0	0	2	19	10	0	10	21	0	6	25	13	4
April	S	S	12	14	5.4	6.6	3.0	4.4	6	0	3	10	11	0	0	7	13	10	4	3	23	1	2	27	16	7
May	S	S	12	17	5.5	6.3	3.5	4.6	3	1	11	6	10	0	0	7	15	9	3	3	25	0	4	27	16	8
June	S/N	S	10	17	5.5	6.5	2.6	5.1	1	2	6	19	2	0	0	5	17	8	0	4	26	0	1	29	10	9
July	SE-N	S/N	12	15	5.1	6.1	3.3	4.0	4	3	5	8	11	1	0	6	18	6	5	13	13	0	8	23	11	9
August	SE/S	SE/S	16	18	5.7	6.7	2.0	4.5	2	1	7	13	8	0	0	3	18	10	2	5	24	0	1	30	10	11
September	SE/N	S	20	19	5.9	6.9	2.1	5.0	0	2	9	11	8	0	0	3	14	13	3	2	25	1	1	28	25	24
October	SE/N	SE-S	17	16	4.8	6.9	1.5	4.7	2	1	15	5	8	0	0	1	18	12	2	3	26	0	3	28	21	16
November	S/N	N	14	15	4.7	6.0	1.2	4.4	2	0	18	9	1	0	1	4	22	3	0	1	29	0	1	29	12	7
December	S/N	SE/N	17	15	4.8	6.3	2.5	4.0	6	1	8	4	12	0	0	7	17	7	0	6	25	0	2	29	12	7
Year	S/N	S	14	16	5.0	6.2	2.3	4.4	39	14	118	96	92	6	3	62	194	94	19	73	267	2	43	314	152	107

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 6 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 SOROTI IN 1954.

Latitude 01° 43'N Longitude 33° 37'E Altitude 3697 feet. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature							Relative Humidity		Rainfall		
			Dry Bulb		Dew Point													
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0830	1430	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	71.4	89.1	58.6	51.9	95.0	25	59.0	3,4	91.4	62.5	76.9	28.9	65	29	0.09	0.06	30
February	-	-	74.2	91.8	61.0	52.5	97.0	6,11	63.9	1	94.1	66.9	80.5	27.2	64	27	0.48	0.46	27
March	-	-	74.4	89.7	65.0	58.0	97.0	19	63.0	9	93.3	67.9	80.6	25.4	73	35	1.40	1.05	30
April	-	-	71.3	83.2	65.6	64.1	91.1	21,23	62.1	5	85.5	65.9	75.7	19.6	83	52	6.26	2.09	4
May	-	-	70.2	81.0	66.0	66.0	87.5	13	62.2	9	83.8	64.9	74.3	18.9	86	61	6.10	1.34	1
June	-	-	69.0	79.7	65.3	65.5	85.0	15	62.0	4	82.6	64.3	73.5	18.3	88	62	8.61	2.60	3
July	-	-	66.8	78.4	64.0	65.8	83.9	18	60.0	23,28	80.7	62.9	71.8	17.8	91	66	5.26	1.70	11
August	-	-	67.9	79.6	64.5	65.1	86.9	31	60.9	5	81.9	63.2	72.5	18.7	89	61	5.59	1.0[illegible]	21
September	-	-	69.4	82.2	63.5	63.4	86.8	27	59.4	9	82.8	64.2	73.5	18.6	82	53	6.16	2.06	10
October	-	-	71.5	84.8	63.3	61.5	89.2	24	61.2	8,25	86.6	63.2	74.9	23.4	76	46	2.71	1.40	3
November	-	-	73.8	88.7	58.7	55.6	92.9	26	61.9	5	90.3	65.6	77.9	24.7	60	33	0.38	0.21	28
December	-	-	71.8	85.3	61.3	58.9	93.0	26	58.0	8	87.7	64.5	76.1	23.2	70	41	2.19	1.10	7
Year	-	-	71.0	84.5	63.1	60.7	97.0	Feb.6,11 Mar.19	58.0	Dec. 8	86.7	64.7	75.7	22.0	77	47	45.23	2.60	June 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		0830					1430					0830			1430				
	0830	1430	0830	1430	0830	1430	0830	1430	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	N	4	5	1.0	3.1	0.3	2.3	19	8	1	3	0	6	8	11	6	0	0	20	11	0	6	25	2	3
February	NE/E	NE	5	5	1.7	4.4	0.2	3.1	11	9	6	1	1	0	5	16	7	0	0	4	24	0	0	28	2	2
March	E	E	4	5	3.0	5.4	0.2	3.7	0	1	13	11	2	6	6	12	3	0	0	2	25	0	0	27	5	6
April	E	E	4	5	4.1	5.9	1.5	3.8	2	8	9	7	4	0	0	12	13	5	0	1	29	0	1	29	14	11
May	E/N	E	4	5	3.2	6.1	0.8	4.2	3	12	10	5	1	0	0	5	25	1	0	1	30	0	0	31	15	17
June	N	N	4	5	4.7	5.7	2.3	3.9	1	6	9	11	3	0	0	14	16	0	0	0	30	0	0	30	15	12
July	N	N	4	4	5.5	6.5	3.2	4.5	2	4	7	10	8	0	0	7	19	5	0	1	30	0	0	31	8	9
August	NE/N	NE/N	4	5	3.8	5.9	2.6	4.2	3	7	12	5	4	0	0	10	18	3	0	1	30	0	0	31	17	16
September	N	N	4	4	3.6	5.4	1.3	4.8	1	7	7	2	1	0	0	9	8	0	0	0	18	0	0	17	12	6
October	NE/N	N	4	6	2.4	5.3	0.[illegible]	3.2	4	16	7	3	1	0	1	16	12	2	0	0	31	0	0	31	6	5
November	NE/E	NE	7	9	1.5	4.6	0.2	2.5	4	18	3	1	0	0	4	10	11	0	0	0	26	0	0	25	2	1
December	E/N	NE/N	4	6	3.0	5.3	1.8	4.1	3	11	11	6	0	0	1	16	13	1	0	0	31	0	0	31	6	7
Year	N/E	N	4	5	3.1	5.3	1.2	3.7	53	107	95	65	25	12	25	138	151	17	0	30	315	0	7	336	104	95

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 6 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 TORORO 2ND ORDER STATION IN 1954.

Latitude 0° 42'N Longitude 34° 10'E Altitude 4022 feet. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature								Relative Humidity		Rainfall		
			Dry Bulb		Dew Point														
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0830	1430	Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	875.5	872.1	68.6	85.5	56.6	55.4	93.2	26	55.0	3,4,12	88.0	59.2	73.6	28.8	65	36	1.03	0.68	27
February	874.9	871.4	71.3	86.8	57.9	52.9	94.5	9	57.3	3	89.8	61.8	75.8	28.0	63	32	2.55	0.85	24
March	874.8	871.6	71.7	86.9	60.3	57.0	94.3	12	60.2	18	89.1	63.5	76.3	25.6	68	37	3.17	1.89	31
April	876.2	873.7	69.1	78.7	63.2	62.8	86.0	22	60.3	21,22	81.1	62.6	71.9	18.5	82	59	8.98	2.80	4
May	876.1	873.7	68.6	78.6	63.2	62.8	83.0	7,20	60.0	26,27,28	80.0	62.2	71.1	17.8	83	59	9.51	2.13	3
June	877.1	875.2	67.3	78.1	62.0	63.0	82.0	23	57.6	24	80.1	61.6	70.9	18.5	83	60	4.42	1.90	9
July	876.5	874.7	66.0	77.8	60.9	61.7	81.6	18,21	56.0	23	79.4	60.8	70.1	18.6	83	58	1.61	0.76	24
August	876.8	874.7	65.5	77.6	61.2	62.0	83.0	21,26,31	56.6	26	79.9	59.7	69.8	20.2	86	59	4.69	1.35	1
September	876.7	874.1	67.3	78.9	61.0	62.7	83.2	29	57.0	18,19	80.8	60.2	70.5	20.6	80	58	6.85	1.36	13
October	875.9	872.7	69.8	81.5	60.3	61.0	86.6	14	57.0	Often	83.4	59.7	71.5	23.7	72	50	3.65	1.15	16
November	875.4	872.2	72.4	84.7	58.6	57.4	91.0	23,26	58.0	2	86.7	60.5	73.6	26.2	62	40	1.92	0.77	29
December	875.0	872.1	68.9	82.5	60.5	59.7	89.6	25	58.0	11,12	84.2	61.1	72.7	23.1	75	46	2.09	0.61	27
Year	875.9	873.2	68.9	81.5	60.4	59.9	94.5	Feb. 9	55.0	Jan. 3,4,12	83.5	61.1	72.3	22.4	75	49	50.47	2.80	April 4

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		0830					1430						0830			1430				
	0830	1430	0830	1430	0830	1430	0830	1430	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	W/N	4	7	3.5	5.0	0.5	2.9	6	9	5	5	6	0	9	5	6	11	0	18	13	1	17	13	4	9
February	E-S	W	5	8	5.3	5.6	0.7	2.7	3	5	3	3	14	0	5	4	6	13	0	7	21	0	3	25	6	12
March	E-S	W-N	3	7	6.6	6.9	0.8	3.9	0	3	5	2	21	0	0	4	6	21	0	0	31	0	0	31	8	15
April	S	W/N	1	2	6.2	6.9	1.6	5.0	0	2	7	1	20	0	1	5	7	17	0	3	27	0	0	30	16	19
May	S	S/W/N	2	5	6.0	7.0	2.1	6.8	1	1	9	3	17	0	0	1	16	14	0	0	31	1	0	30	24	23
June	S	N	2	5	7.1	6.8	1.8	4.7	0	1	3	6	20	0	0	3	19	8	0	0	30	0	0	30	12	13
July	E/S/W	W	3	5	7.0	7.0	1.6	4.3	0	0	4	7	20	0	0	2	15	14	0	4	27	0	5	26	6	8
August	S/W	W	3	5	5.8	6.9	1.6	5.0	1	5	3	6	16	0	0	1	19	11	0	1	30	0	0	31	16	18
September	W	W/N	3	6	4.0	5.9	1.2	5.3	1	12	4	6	7	0	0	4	19	7	2	0	28	0	1	29	13	16
October	W	W	2	6	5.1	6.6	0.9	4.6	0	11	3	2	15	0	0	5	18	8	0	0	31	0	0	31	17	20
November	S/W	S/W	4	7	6.9	6.7	0.5	3.5	18	12	0	0	0	0	4	22	4	0	0	0	30	0	0	30	10	14
December	W	W/N	3	6	6.2	6.0	1.7	4.1	0	2	6	14	9	0	0	10	15	6	0	0	31	0	1	30	11	11
Year	S/W	W/N	3	6	5.8	6.4	1.3	4.4	30	63	52	55	165	0	19	66	150	130	2	33	330	2	27	336	143	178

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 6 miles; Good = Visibility 6½ miles or over.
(4) A day of rain is one on which 0.01 inch or more of rain falls.