EAST AFRICAN

METEOROLOGICAL DEPARTMENT

SUMMARY OF METEOROLOGICAL OBSERVATIONS

FOR

1949.

PART III - UGANDA.

CONTENTS.

Arua
Butiaba
Entebbe
Fort Portal
Gulu
Hoima
Jinja
Kabale
Kampala, Kololo Hill
Kitgum
Lira
Masindi
Mbale
Mbarara
Moroto
Mubende
Namasagali
Soroti
Tororo

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT ARUA 2ND ORDER STATION, IN 1949

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

Month	Atmospheric Pressure (1) 0830	Atmospheric Pressure (1) 1430	Temperature Dry Bulb 0830	Temperature Dry Bulb 1430	Temperature Dew Point 0830	Temperature Dew Point 1430	Extremes of Temperature Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. / 2	Mean Range	Relative Humidity 0830	Relative Humidity 1430	Rainfall Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	68.7	86.1	57.5	56.0	94.0	16,18	60.6	16	90.6	64.6	77.6	26.0	68	34	0.00	0.00	0
February	-	-	68.0	86.1	55.1	55.6	94.6	27	58.9	11	89.5	65.2	77.3	24.8	64	36	1.51	1.17	21
March	-	-	72.0	89.1	60.0	57.1	96.0	5	64.5	2	91.9	67.4	79.7	24.5	66	34	1.83	0.80	7
April	-	-	69.4	83.2	63.7	63.9	90.5	7	60.5	10	86.4	66.5	76.5	19.9	82	52	3.38	1.06	3
May	-	-	68.5	81.1	63.4	63.9	92.0	8	60.5	11	84.2	67.2	75.7	18.5	84	56	7.38	2.11	31
June	-	-	66.2	79.3	63.1	63.8	87.0	19	55.8	1	82.1	65.9	74.0	17.5	90	59	2.56	0.76	20
July	-	-	64.5	77.5	62.2	63.8	82.9	1	-	-	80.2	-	-	-	92	63	12.44	2.22	21
August	-	-	65.8	78.6	63.0	64.4	84.6	16	-	-	80.3	-	-	-	91	62	8.69	1.70	29,31
September	-	-	65.3	78.6	62.2	64.7	84.5	9	56.7	12	80.7	59.8	70.3	21.2	91	62	11.90	3.17	10
October	-	-	66.6	79.8	62.8	64.3	85.5	23	59.0	3	82.6	61.5	72.1	21.1	88	59	4.56	1.04	10
November	-	-	67.6	83.4	61.7	61.3	89.0	21	60.5	6	85.8	62.9	74.3	22.9	81	48	2.25	0.95	28
December	-	-	65.3	80.8	57.8	59.5	87.0	3,7	56.5	12	83.7	61.9	72.8	21.8	77	48	3.10	0.74	7,22
Year	-	-	67.3	82.1	61.0	61.5	96.0	March 5	-	-	84.8	-	-	-	81	51	59.60	3.17	September 10

Month	Prevailing Wind Direction (2) 0830	Prevailing Wind Direction (2) 1430	Mean Wind Speed 0830	Mean Wind Speed 1430	Cloud Amount (eighths) and Frequency of Total Cloud: Total 0830	Total 1430	Low 0830	Low 1430	0830: 0	1-2	3-5	6-7	8	1430: 0	1-2	3-5	6-7	8	Frequency of Visibility (3) 0830: Fog	Mist or Haze	Good	1430: Fog	Mist or Haze	Good	No. of days of: Rain (4)	Thunder
			knots	knots																						
January	W	E	5	9	1.8	2.0	0.6	1.2	8	14	7	2	0	1	25	4	0	1	0	2	29	0	0	31	0	0
February	W	E	6	10	1.5	2.4	0.7	1.7	4	20	4	0	0	2	15	10	1	0	0	0	28	0	0	28	3	2
March	W	E	5	9	3.2	2.9	0.6	1.8	2	13	12	2	2	0	16	15	0	0	0	2	29	0	0	31	6	0
April	W	E/W	5	9	4.0	3.9	2.4	3.1	1	6	16	3	4	0	6	19	3	2	0	3	27	0	0	30	10	0
May	E/W	E/W	5	9	5.2	4.3	2.6	3.3	0	4	13	6	6	0	2	21	6	2	0	1	30	0	1	30	15	1
June	E/W	E/W	5	8	4.6	4.5	2.8	3.9	0	8	12	1	9	0	1	21	4	4	0	1	29	0	0	30	11	0
July	W	E/W	5	9	5.3	4.5	3.5	3.8	0	6	6	9	10	1	2	19	7	2	0	0	31	0	0	31	17	2
August	W	E/W	7	10	4.5	4.2	2.3	3.6	1	6	15	2	7	0	0	26	3	2	0	0	31	0	0	31	14	2
September	W	E/W	7	10	5.1	4.6	2.5	3.5	0	4	13	5	6	0	1	21	7	1	0	0	30	0	0	30	15	2
October	W	E/W	7	11	6.0	4.4	3.3	3.5	0	2	9	12	8	0	3	22	4	2	0	0	31	0	0	31	13	0
November	W	E	6	11	3.9	3.2	1.6	2.1	2	9	11	5	3	1	13	12	4	0	0	0	30	0	0	30	7	0
December	W	NE	3	6	4.6	3.4	2.9	2.8	0	7	16	1	7	0	8	23	0	0	0	1	30	0	0	31	7	0
Year	W	E/W	6	9	4.1	3.7	2.2	2.9	18	99	134	48	66	5	92	213	39	16	0	10	355	0	1	364	118	9

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 6½ miles; Good = Visibility 12 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 2ND ORDER STATION, IN 1949.

Latitude 1°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														
	0630	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	-	-	79.7	85.3	67.4	72.8	90.0	22	70.0	3,8,10	86.0	72.9	79.5	13.1	66	67	0.00	0.00	0
February	-	-	80.1	85.4	66.8	70.6	92.0	19	68.0	23	86.8	73.7	80.3	13.0	64	62	1.43	1.34	22
March	-	-	82.2	86.4	69.2	74.0	91.0	12,13	72.0	9	88.2	75.5	81.9	12.6	65	67	0.51	0.30	17
April	-	-	80.3	84.1	69.0	72.0	89.5	6	70.0	often	85.7	73.5	79.6	12.3	69	67	4.11	1.55	14
May	-	-	76.5	83.6	66.1	70.7	90.0	9	66.0	2	85.1	72.7	76.9	12.4	71	65	2.20	0.56	9
June	-	-	77.3	82.1	66.7	71.3	87.0	16,18	66.0	8	83.6	71.3	77.5	12.3	75	70	1.94	0.45	1
July	-	-	74.5	81.4	67.6	70.5	85.5	26	66.0	22	82.8	71.0	76.9	11.8	80	70	2.20	0.48	30
August	-	-	73.1	82.1	66.7	70.6	88.2	20	66.6	4	83.8	71.0	77.4	12.8	80	68	3.47	1.95	3
September	-	-	75.2	81.0	66.3	70.3	86.0	8	66.2	18	83.0	70.6	76.8	12.4	79	70	3.14	1.50	21
October	-	-	76.6	82.6	66.6	71.9	87.0	23	66.6	16	84.5	71.3	77.9	13.2	77	70	1.60	0.58	15
November	-	-	79.3	84.4	66.4	72.6	89.4	9	67.8	29	86.6	71.7	79.1	14.9	70	68	0.95	0.40	29
December	-	-	77.3	83.7	67.5	71.5	89.0	26	66.0	23	85.2	71.9	76.5	13.4	72	67	1.45	0.73	2
Year	-	-	78.0	83.5	66.2	71.5	92.0	Feb. 19	66.0	June 8	85.1	72.2	78.7	12.9	72	66	23.00	1.95	August 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		0630					1430						0830			1430			Rain (4)	Thunder
	0630	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	NE	SW	4	10	1.5	2.1	1.2	1.7	3	25	2	1	0	1	24	6	0	0	0	10	21	0	3	28	0	0
February	NE/SW	SW	7	9	1.7	2.4	0.8	1.1	8	15	3	2	0	2	16	9	1	0	0	0	28	0	0	28	2	0
March	SE/SW	SW	5	9	0.8	1.9	0.1	0.5	16	11	2	0	0	2	25	4	0	0	0	0	31	0	0	31	3	0
April	SE/SW	SW	3	8	1.2	1.7	0.2	0.6	17	9	1	3	0	7	18	4	1	0	0	1	29	0	0	30	9	0
May	NE/SE	SW	6	7	3.2	2.6	1.6	1.7	5	8	11	6	1	1	20	6	4	0	0	0	31	0	0	31	7	2
June	NE/SE	SW	5	7	3.0	2.9	2.1	2.2	6	9	10	3	2	0	18	9	2	1	0	0	30	0	0	30	8	2
July	NE	SW	6	4	4.0	2.7	2.7	2.2	8	3	7	11	2	1	15	15	0	0	0	4	27	0	0	31	10	0
August	NE	SW/NW	5	4	5.0	3.0	3.5	2.3	0	6	7	17	1	0	16	13	1	1	0	9	22	0	2	29	8	2
September	NE	NW	4	3	4.6	3.0	2.9	2.3	0	9	8	12	1	0	16	10	3	1	0	7	23	0	3	27	8	2
October	NE	SW/NW	4	4	4.8	3.3	3.2	2.5	0	6	11	12	2	0	11	16	4	0	1	7	23	0	0	31	6	0
November	NE	SW/NW	4	6	2.5	2.7	1.9	2.1	5	13	9	3	0	0	15	12	2	0	0	10	20	0	0	29	5	0
December	NE	NW	5	5	4.1	2.9	3.5	2.6	4	6	6	13	0	0	13	16	2	0	0	11	20	0	0	31	5	0
Year	NE/SE	SW	5	6	3.0	2.6	2.0	1.8	74	120	79	83	9	14	207	120	20	3	1	59	305	0	8	356	71	8

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 6½ miles; Good = Visibility 6½ miles or more.

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT ENTEBBE AERODROME, IN 1949.

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	885.6	883.7	67.4	79.5	64.5	63.3	88.4	30	57.6	14	81.1	62.7	71.9	18.5	91	58	3.42	3.14	24
February	886.0	884.0	67.5	77.7	63.3	63.3	83.5	9	57.7	6	79.5	62.9	71.2	16.6	87	61	3.95	1.54	10
March	884.4	882.7	70.7	80.1	65.3	64.7	86.1	18	59.4	4	82.1	64.7	73.4	17.3	83	60	2.45	0.73	19
April	886.9	885.1	69.4	77.3	64.7	64.7	82.7	7	61.3	22	78.7	64.7	71.7	14.0	85	65	10.01	2.03	2
May	886.6	885.3	68.8	76.5	65.7	64.4	81.7	6	60.5	5	78.3	63.2	70.7	15.1	90	67	3.89	1.47	11
June	887.7	886.7	67.4	75.5	63.6	63.2	80.4	15	57.9	25	77.2	61.7	69.5	15.5	88	66	3.56	1.93	2
July	887.5	886.8	65.9	74.0	63.0	62.5	81.5	20	57.8	29	76.4	60.9	68.7	15.5	91	68	2.15	0.82	14
August	887.0	885.7	65.9	74.7	62.7	63.5	83.0	9	56.5	14	77.6	60.9	69.3	16.7	90	68	2.81	0.89	9
September	887.0	885.6	66.6	74.5	62.6	63.1	81.6	21	58.2	4,30	77.2	60.9	69.1	16.3	88	68	0.64	0.26	13
October	886.7	884.6	68.5	76.2	63.7	63.7	82.6	11	58.2	18	78.9	62.0	70.5	16.9	85	65	5.43	2.76	17
November	885.4	883.6	69.3	78.5	63.9	63.7	84.8	23	60.4	26	81.0	62.7	71.9	18.3	84	61	1.64	0.87	2
December	885.5	883.3	67.4	75.8	63.8	63.9	83.6	2	57.8	25	78.1	62.7	70.4	15.3	89	67	4.47	0.92	13
Year	886.3	884.8	67.9	76.7	63.9	63.7	88.4	Jan. 30	56.5	Aug. 14	78.8	62.5	70.7	16.3	88	65	44.42	3.14	Jan. 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	NW	S	4	11	6.9	6.3	2.9	1.8	1	0	3	5	22	0	3	5	7	16	3	10	18	0	3	28	5	8
February	NW	S	5	11	6.3	5.7	2.7	1.7	0	3	5	3	17	0	4	6	8	10	1	0	27	0	0	28	10	11
March	NW/N	S	3	10	6.7	5.6	1.7	1.5	0	1	3	11	16	0	2	10	10	9	0	0	31	0	0	31	9	14
April	SE/NW	SW	5	6	7.1	5.4	2.9	2.0	0	0	2	8	20	0	2	10	11	7	0	0	30	0	0	30	20	21
May	N	S	3	8	6.8	6.1	3.3	2.5	0	0	5	11	15	0	2	5	13	11	0	0	31	0	0	31	10	15
June	NW	S	4	9	5.4	5.6	2.7	1.9	0	4	9	8	9	0	5	7	7	11	0	2	28	0	0	30	6	21
July	N	S	5	9	6.9	6.0	3.9	2.9	0	0	5	7	19	0	3	5	11	12	0	1	30	0	0	31	11	21
August	NW/N	SE	4	8	5.8	5.7	2.6	3.1	0	5	6	1	19	0	3	9	7	12	0	0	31	0	0	31	10	16
September	NW	S	4	10	6.0	6.4	2.3	2.5	1	2	8	3	16	0	1	4	9	16	0	1	29	0	0	30	7	17
October	NW/NNW	S	3	8	6.4	5.9	3.3	2.6	0	2	5	11	13	0	1	10	9	11	0	0	31	0	1	30	9	20
November	NW-N	SSE/S	3	9	6.9	5.2	2.5	1.9	0	0	4	11	15	0	6	7	12	5	0	3	27	0	0	30	6	11
December	NW	SE-SW	4	7	6.8	5.8	3.5	2.1	0	0	4	4	23	0	2	9	7	13	0	1	30	0	0	31	20	19
Year	NW	S	4	9	6.5	5.8	2.9	2.2	2	17	59	63	204	0	34	87	111	133	4	18	343	0	4	361	123	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 6½ miles; Good = Visibility 12 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 1949.

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	847.5	845.9	59.5	78.3	55.4	57.4	84.8	15	48.2	1	80.2	53.3	66.7	26.9	86	49	0.56	0.28	14
February	847.9	846.5	58.6	76.8	53.9	56.0	85.0	27	47.6	24	79.5	53.1	66.3	26.5	84	49	2.11	1.11	2
March	846.9	845.3	60.7	77.8	57.1	59.4	87.1	6	51.4	14	81.4	55.8	68.6	25.6	88	53	3.54	0.68	9
April	848.8	847.5	62.9	75.3	60.2	62.3	82.1	2	53.1	3	78.4	56.2	67.3	22.3	91	64	7.35	3.16	27
May	848.4	847.4	62.4	74.6	59.5	61.6	82.1	9	52.0	30	77.0	56.6	66.8	20.4	90	64	9.51	1.60	24
June	849.3	848.4	60.1	74.4	56.7	59.2	80.1	often	48.7	13	76.5	54.1	65.3	22.3	89	60	3.75	1.14	1
July	849.2	848.6	59.5	72.5	57.3	59.6	78.1	6,8,31	49.4	13,27,28	75.1	53.9	64.5	21.2	93	64	2.88	0.81	17
August	848.9	847.8	60.0	72.2	57.8	61.2	80.1	16	47.3	14	75.4	55.0	65.2	20.5	93	68	5.58	0.96	5
September	849.0	847.9	60.3	71.6	56.5	61.2	80.0	7	49.8	9	75.1	55.1	65.1	20.0	94	70	10.70	2.06	17
October	848.6	847.2	61.8	70.8	58.6	61.7	79.1	26	48.3	18	75.8	53.9	64.9	21.9	90	73	9.57	1.54	25
November	847.7	846.2	61.9	75.6	58.6	59.7	81.4	15	48.9	8	78.1	54.6	66.3	23.5	90	58	3.71	0.80	28
December	847.8	845.6	61.0	73.8	57.8	60.3	80.1	6,27	49.1	9	76.2	55.0	65.6	21.2	89	63	2.28	0.77	21
Year	848.3	847.0	60.7	74.5	57.6	60.0	87.1	March 6	47.3	Aug. 14	77.4	54.7	66.1	22.7	90	61	61.54	3.16	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		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	NE-N	3	12	6.8	5.7	6.3	4.8	0	0	7	4	20	0	0	17	8	6	0	22	9	0	14	17	7	9
February	W	NE	6	12	5.3	5.8	4.1	4.5	0	0	17	3	8	0	0	11	14	3	2	1	25	0	1	27	12	15
March	NW	NE-N	7	13	5.5	6.2	3.8	4.6	0	0	13	17	1	0	0	6	25	0	0	1	30	0	0	31	16	26
April	NW	W	9	14	5.5	6.2	4.1	4.9	0	0	17	11	2	0	0	5	25	0	0	1	29	0	0	30	19	25
May	NW	S	10	16	6.2	5.9	4.9	4.7	0	0	8	20	3	0	0	13	16	2	0	1	30	0	0	31	24	26
June	NW	S/NW	10	16	5.5	5.5	4.2	4.2	0	0	15	13	2	0	0	15	14	1	0	0	30	0	0	30	11	25
July	NW	SW/NW	11	16	6.1	6.1	5.1	4.9	0	0	10	13	8	0	0	7	24	0	2	0	29	0	0	31	12	30
August	NW	NW	11	16	5.7	6.5	4.6	5.3	0	1	10	15	5	0	0	3	28	0	0	1	30	0	0	31	23	29
September	NW	NW/N	11	16	6.5	6.7	5.4	5.8	0	0	5	21	4	0	0	0	28	2	1	2	27	0	0	30	23	30
October	NW	NW/N	11	16	5.9	6.9	4.2	5.5	0	0	12	15	4	0	0	0	31	0	2	0	29	0	0	31	26	30
November	NW	N	9	16	4.8	5.7	3.1	4.4	0	3	18	7	2	0	0	14	16	0	0	0	30	0	0	30	15	29
December	NW	N	10	16	6.0	6.0	4.9	4.8	0	0	10	15	6	0	0	7	23	1	1	0	30	0	0	31	8	30
Year	NW	NW-NE	9	15	5.6	6.1	4.5	4.9	0	4	142	154	65	0	0	98	252	15	8	29	328	0	15	350	196	304

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 6½ miles; Good = Visibility 12 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 1949.

Latitude 2°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	890.2	887.4	70.5	90.4	55.5	48.5	96.7	26	51.6	2	92.0	60.7	76.3	31.3	59	24	0.00	0.00	0
February	890.7	888.0	69.9	88.9	56.5	50.3	95.3	27	54.9	13	91.0	61.5	76.3	29.5	63	27	0.35	0.17	21
March	889.0	886.3	73.9	91.5	59.8	54.2	97.2	29	58.8	1	93.5	64.7	79.1	28.8	62	29	0.39	0.33	9
April	891.1	888.7	71.1	83.4	65.7	63.8	94.3	7	61.6	4,5	86.2	64.7	75.5	21.5	83	52	6.52	1.23	3
May	891.4	889.2	69.3	80.1	65.7	65.3	86.9	9	61.3	26	81.9	64.1	73.0	17.7	89	60	7.61	1.29	11
June	892.5	890.6	68.3	80.3	64.5	63.6	84.9	15	59.2	29	81.3	62.5	71.9	18.9	86	57	5.21	2.14	20
July	892.0	890.8	66.3	77.6	64.0	64.7	82.4	10	58.1	17	79.8	61.9	70.9	17.8	92	64	15.23	3.01	22
August	891.9	890.1	67.3	78.0	64.4	65.0	84.2	16	59.5	24	80.6	61.8	71.2	18.8	91	65	8.93	2.02	5
September	892.1	889.7	67.5	79.5	64.2	64.9	84.2	23	58.5	7	81.5	62.2	71.9	19.3	89	61	10.55	1.41	25
October	891.5	888.7	70.1	81.4	65.1	64.0	85.5	27	60.6	4	82.9	62.6	72.7	20.3	84	56	6.47	0.98	23
November	890.4	887.3	72.2	85.1	62.6	59.9	89.8	21	55.1	22	86.5	60.5	73.5	26.0	72	43	3.91	1.23	23
December	890.3	887.4	67.8	82.3	61.5	61.0	88.9	13	56.6	13	84.6	61.8	73.2	22.8	80	49	2.79	0.50	16
Year	891.1	888.7	69.5	83.2	62.5	60.4	97.2	March 29	51.6	Jan. 2	85.1	62.4	73.8	22.7	79	49	67.96	3.01	July 22

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	E-SW	NE	6	10	2.7	4.4	1.0	2.9	8	12	3	4	4	0	6	15	4	6	0	2	29	0	0	31	0	1
February	SE	N-SE	6	11	3.3	5.2	1.2	3.5	3	10	8	5	2	1	3	9	11	4	0	1	27	0	0	28	4	3
March	S	SE	7	12	5.2	5.8	1.1	4.0	2	4	6	7	12	1	0	6	17	7	0	0	31	0	0	31	5	3
April	SE/S	S	7	7	5.3	6.1	1.5	5.2	0	3	11	12	4	0	0	8	14	8	0	0	30	0	1	29	16	14
May	SE	SE/S	4	5	6.4	6.8	2.8	5.8	0	1	7	10	13	0	0	3	19	9	0	1	30	0	1	30	22	14
June	SE	SE	4	5	6.0	6.3	3.2	4.9	0	2	8	9	11	0	0	6	17	7	0	0	30	0	0	30	10	13
July	NE	S	5	4	6.5	6.7	4.8	5.7	0	2	3	11	15	0	0	1	25	5	0	1	30	0	0	31	26	21
August	E/NW	N	4	5	5.1	6.3	3.7	5.6	0	6	7	8	10	0	0	6	21	4	0	0	31	0	0	31	19	19
September	N	E	5	7	5.9	6.5	3.3	5.7	0	4	6	8	12	0	0	4	19	7	0	0	30	0	1	29	21	19
October	N-E	E	5	7	5.2	5.7	2.4	4.4	0	6	5	10	10	0	2	10	16	3	0	0	31	0	0	31	20	15
November	E/S	NE/SE	5	7	3.4	4.2	0.6	3.0	0	15	7	5	3	0	10	9	10	1	0	0	30	0	0	30	9	5
December	NW	E/SE	5	7	3.8	5.4	2.1	4.3	1	13	4	7	6	0	3	9	16	3	0	2	29	0	2	29	11	10
Year	NW-S	NE-S	5	7	4.9	5.8	2.3	4.6	14	78	75	96	102	2	24	86	189	64	0	7	358	0	5	360	163	137

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 6½ miles: Good = Visibility 12 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 1949.

Latitude 1°26'N Longitude 31°22'E Altitude 3800 feet. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature								Relative Humidity		Rainfall		
			Dry Bulb		Dew Point														
	0630	1430	0630	1430	0630	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	-	-	69.3	86.5	60.8	56.3	93.0	26	56.0	15	88.6	61.8	75.2	26.8	75	36	2.09	0.99	26
February	-	-	69.0	84.5	60.5	55.5	93.0	16	60.0	11,15,16	87.9	62.7	75.3	25.2	74	38	2.44	1.11	23
March	-	-	70.7	86.9	62.1	60.9	95.0	4	61.2	23	89.3	64.7	77.0	24.5	74	42	3.45	1.64	9
April	-	-	69.9	81.7	64.8	66.5	89.3	7	60.0	5	84.7	63.6	74.1	21.2	84	60	7.84	1.27	22
May	-	-	68.4	79.1	63.8	64.3	88.5	8	59.0	19	82.1	62.7	72.4	19.4	86	61	3.34	1.00	14
June	-	-	66.9	80.1	62.8	62.4	86.0	17,18,19	59.0	often	82.1	61.3	71.7	20.9	87	55	2.57	0.93	29
July	-	-	64.7	78.2	62.3	63.6	86.0	16	57.0	18	80.5	60.4	70.5	20.1	92	61	4.87	1.62	18
August	-	-	65.4	77.0	63.2	65.3	85.0	21	57.0	25	81.0	61.0	71.0	20.0	93	67	4.64	0.95	23
September	-	-	66.3	77.2	63.3	65.5	84.0	24	57.8	27	80.4	60.7	70.5	19.5	90	67	5.60	1.00	25
October	-	-	68.9	77.6	64.2	65.5	85.8	24	58.0	1,18	82.4	60.9	71.7	21.5	86	66	2.92	0.77	23
November	-	-	70.7	83.9	64.1	62.0	89.0	often	58.0	often	85.8	60.9	73.3	24.9	79	48	2.53	0.81	27
December	-	-	69.7	81.1	62.8	62.4	87.0	7	58.0	25	83.8	61.4	72.6	22.3	79	53	2.66	0.97	7
Year	-	-	68.3	81.1	62.9	62.5	95.0	March 4	56.0	Jan. 15	84.1	61.8	72.9	22.2	83	55	44.95	1.64	March 9

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		0630					1430						0830			1430				
	0630	1430	0830	1430	0630	1430	0630	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/NW	NE	2	7	2.2	5.0	1.0	3.2	11	9	6	5	0	0	5	10	16	0		0	15	16	0	4	27	4	1
February	NE	NE/SW	2	8	4.2	5.9	3.0	4.7	1	6	11	7	3	1	1	6	16	4		0	0	28	0	2	26	7	13
March	E	NE/E	4	7	4.9	6.2	3.2	5.0	4	2	10	7	8	0	1	7	19	4		0	0	31	0	0	31	10	15
April	SE	NE/E	4	5	5.7	6.6	4.0	5.4	0	3	8	14	5	0	0	4	18	8		0	0	30	0	2	28	23	25
May	E	SE	3	6	6.5	6.1	5.1	5.2	0	2	5	14	10	0	1	12	10	8		0	1	30	0	1	30	14	17
June	S	S	3	6	6.0	5.9	4.7	4.9	0	3	4	17	6	0	0	9	17	4		0	4	26	0	1	29	17	19
July	E	SW	3	5	6.5	6.3	5.1	5.3	0	1	8	13	9	0	0	5	24	2		0	1	30	0	1	30	15	21
August	NE/SW	SW	2	5	5.8	7.1	4.9	6.2	0	3	10	5	13	0	0	1	23	7		1	8	22	0	2	29	15	25
September	SW	SW	3	5	6.5	7.6	5.2	6.5	0	1	7	7	11	0	0	0	17	8		0	0	26	0	3	22	17	26
October	SW	SW	3	7	6.2	6.8	4.2	5.9	0	1	9	8	13	0	0	2	23	6		0	3	28	0	7	24	9	26
November	NE	NE/N	2	6	3.9	6.4	2.0	5.7	0	10	12	3	5	0	0	4	24	2		0	2	28	0	1	29	7	16
December	NE/S	S/SW	2	7	5.7	6.5	4.3	5.6	0	3	8	11	9	0	0	5	20	6		0	5	26	0	0	31	5	14
Year	NE-SW	NE/SW	3	6	5.3	6.4	3.9	5.3	16	44	98	111	92	1	8	65	227	59		1	39	321	0	24	336	143	218

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 6½ miles: Good = Visibility 12 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 1949.

Latitude 0°26'N Longitude 33°12'E Altitude 3878 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	882.9	880.3	70.6	84.5	62.7	59.6	91.0	30	62.0	3	86.1	64.9	75.5	21.2	76	43	0.06	0.04	7
February	883.1	880.3	69.5	82.2	63.4	61.5	88.5	27	64.0	8	85.0	64.0	74.5	21.0	81	50	1.52	0.62	22
March	881.8	879.3	72.3	85.3	63.5	60.9	90.5	29	62.5	7,8	87.2	66.6	76.9	20.6	74	44	1.29	0.70	31
April	883.7	881.8	70.5	80.6	65.5	65.3	89.0	2	61.5	1	82.4	65.7	74.1	16.7	84	60	4.89	1.35	12
May	883.8	882.2	69.4	77.1	65.0	64.9	84.5	6,7	61.0	19	79.9	64.3	72.1	15.7	86	66	4.03	2.37	18
June	884.8	883.1	68.5	77.9	64.4	62.7	82.5	18	59.0	25	79.8	63.5	71.7	16.2	87	60	1.24	0.30	3
July	884.8	883.0	66.4	75.7	62.9	62.0	83.5	9	60.0	30	78.6	62.5	70.5	16.1	89	63	3.09	1.12	24
August	884.4	882.3	65.9	76.3	62.8	63.4	83.0	16,22	58.0	1	79.3	61.3	70.3	18.0	90	65	3.09	0.63	29
September	884.5	881.8	66.1	76.9	63.2	63.4	83.0	27,28	59.2	9	79.6	62.2	70.9	17.5	91	64	2.75	0.91	18
October	883.9	881.0	68.9	80.2	63.7	63.3	85.0	24	61.0	1	82.2	63.5	72.9	18.7	84	57	3.26	1.46	12
November	882.5	879.6	72.5	84.1	61.8	59.4	88.8	15,17	61.5	22	85.7	64.5	75.1	21.2	69	43	-	-	-
December	882.6	880.0	68.6	79.0	64.0	63.3	86.8	2	61.0	6,25,30	81.1	63.9	72.5	17.3	85	59	5.63	2.23	5
Year	883.6	881.2	69.1	80.0	63.6	62.5	91.0	Jan. 30	58.0	Aug. 1	82.2	63.9	73.1	18.3	83	56	-	-	-

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		0630					1430					0630			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/NW	SE	3	6	4.4	4.9	2.4	2.6	3	6	10	7	5	0	0	20	8	3	1	3	27	0	0	31	2	1
February	SE/SW	SE	3	6	4.5	4.9	2.4	2.8	0	9	6	6	5	0	1	14	7	2	0	0	26	0	0	24	7	2
March	SE	SE	3	5	4.9	4.8	2.3	2.4	0	5	10	14	2	0	2	15	13	1	0	0	31	0	0	31	5	1
April	SW	SE/SW	2	4	6.1	5.4	2.9	2.7	0	0	5	24	1	0	0	16	13	1	0	0	30	0	0	30	11	3
May	SE/NW	SE	2	3	6.1	5.8	2.6	2.9	0	0	7	19	5	0	0	12	17	2	0	0	31	0	0	31	9	6
June	SE/NW	SE	2	4	5.1	5.3	2.7	2.6	0	4	11	9	6	0	0	13	15	2	1	0	29	0	0	30	9	6
July	NW	SE	3	4	5.5	5.9	3.0	3.6	0	3	11	14	3	0	0	8	22	1	0	0	31	0	0	31	8	7
August	NW	SE	2	3	6.3	6.2	3.0	3.5	0	0	11	11	9	0	0	9	15	7	0	1	30	0	0	31	13	6
September	NE/NW	SE	2	3	6.8	6.0	3.3	3.1	0	0	5	13	12	0	0	8	18	4	0	1	29	0	0	30	10	5
October	NW	SE	2	3	6.1	6.5	2.4	2.8	0	0	8	14	9	0	0	4	24	3	0	0	31	0	0	31	11	1
November	SE	SE	3	3	5.7	5.7	1.9	3.1	0	1	10	15	4	0	0	12	16	2	0	0	30	0	0	30	Unknown	0
December	NW	SE	2	2	6.7	6.1	2.5	3.1	0	1	3	16	11	0	0	8	19	4	0	0	31	0	0	31	14	4
Year	SE/NW	SE	2	4	5.7	5.6	2.6	2.9	3	29	97	162	72	0	3	139	187	32	2	5	356	0	0	361	-	42

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 6½ miles: Good = Visibility 12 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 2ND ORDER STATION, IN 1949.

Latitude 1°15'S Longitude 29°59'E Altitude 6138 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	-	-	52.7	73.1	51.5	55.0	80.5	25	44.0	21	75.6	49.1	62.3	26.5	96	53	2.06	1.26	27
February	-	-	53.1	72.0	51.6	54.5	80.0	27	45.0	23	74.8	49.3	62.1	25.4	95	55	3.38	1.40	18
March	-	-	53.9	72.4	52.2	55.9	80.5	16	44.3	4	75.7	49.2	62.5	26.5	95	57	2.16	0.72	19
April	-	-	55.7	69.7	54.9	58.1	77.1	6	47.0	2	73.2	51.7	62.5	21.5	97	67	6.02	0.83	21
May	-	-	55.1	70.1	54.0	57.2	76.7	24	44.8	23	72.7	50.4	61.5	22.3	96	64	2.33	1.06	25
June	-	-	52.3	70.9	50.5	52.0	76.7	25	41.0	14	72.4	47.2	59.8	25.2	94	51	0.37	0.25	21
July	-	-	51.9	70.8	49.6	50.5	78.5	31	40.0	28	72.8	47.0	59.9	25.8	93	49	0.49	0.24	12
August	-	-	54.5	71.0	52.7	52.0	77.7	21	43.0	15	74.3	49.7	62.0	24.7	94	51	3.62	0.97	26
September	-	-	54.7	71.3	53.1	54.7	77.0	7	44.2	11	73.9	49.9	61.9	23.9	95	56	5.45	1.13	1
October	-	-	54.5	70.8	53.5	55.7	76.8	23	45.0	18	73.7	49.9	61.8	23.8	97	59	4.24	0.71	25
November	-	-	56.2	72.5	54.2	56.3	77.8	18	44.6	16	74.8	50.5	62.7	24.2	93	57	2.63	0.54	9
December	-	-	54.6	69.3	53.9	57.2	78.4	9	41.4	28	72.6	48.4	60.5	24.3	98	66	3.27	1.08	30
Year	-	-	54.1	71.1	52.6	54.9	80.5	Jan 25 Mar 16	40.0	July 28	73.9	49.4	61.6	24.5	95	57	36.02	1.40	Feb. 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		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	Variable	SE	2	8	7.1	6.5	5.1	4.8	0	2	1	5	23	0	0	5	9	17	13	16	2	0	19	12	6	10
February	Variable	NE/SE	1	6	6.9	7.0	3.9	4.6	0	1	3	6	18	0	0	4	9	15	8	18	2	0	10	18	14	11
March	SE	SE	3	7	7.2	7.0	4.3	4.8	0	0	2	4	25	00	0	1	9	21	8	18	5	0	0	31	13	15
April	E	SE	2	5	7.6	7.2	6.1	5.4	0	1	0	4	25	0	0	2	5	23	18	5	7	0	3	27	20	14
May	NW	SE	2	8	7.5	7.3	4.8	5.8	0	0	1	9	21	0	0	1	5	25	11	6	14	0	0	31	10	10
June	NW	SE	2	7	6.7	7.0	3.7	5.4	0	3	3	5	19	0	0	3	16	11	8	16	6	0	5	25	3	1
July	NW	SE	2	9	6.0	7.3	2.1	4.9	0	1	12	8	10	0	0	2	16	13	3	28	0	0	11	20	4	2
August	SE/NW	SE	3	8	6.0	6.9	3.4	4.8	2	2	6	2	19	0	2	1	9	19	8	23	0	0	15	16	13	14
September	SE	SE	2	8	6.6	7.1	3.8	5.3	1	2	3	9	15	0	0	2	15	13	10	16	4	0	6	24	14	15
October	N	SE	2	7	7.0	6.9	4.9	5.0	0	0	4	7	20	0	0	5	13	13	12	12	7	0	0	31	18	16
November	N	SE	2	7	6.1	6.6	3.4	4.7	0	5	2	10	13	0	0	2	20	8	6	9	15	0	0	30	16	21
December	NE/N	SE	2	6	7.5	7.3	5.1	5.1	0	0	1	9	21	0	0	1	12	18	16	10	5	0	3	28	19	15
Year	NW-SE	SE	2	7	6.9	7.0	4.2	5.1	3	17	38	78	229	0	2	29	138	196	121	177	67	0	72	293	150	144

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 6½ miles: Good = Visibility 12 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 1949.

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	869.8	867.3	70.3	83.3	61.5	59.2	90.4	26,30	63.5	14	85.8	65.7	75.7	20.0	74	44	0.21	0.18	27
February	870.1	867.7	68.5	79.3	60.7	59.0	89.2	17	59.7	2	83.4	64.4	73.9	19.0	77	50	2.46	0.91	24
March	868.7	866.2	70.3	83.5	62.0	59.8	91.2	18	56.0	8	86.1	65.8	75.9	20.2	76	45	1.06	0.36	7
April	871.0	868.7	67.7	77.3	63.4	63.6	87.9	8	60.0	11	80.5	64.0	72.3	16.5	86	63	6.07	1.93	3
May	870.9	869.1	68.2	75.2	63.4	63.3	84.3	11	61.3	19	78.9	64.3	71.6	14.6	85	67	2.05	0.51	18
June	871.8	870.2	66.6	75.9	61.8	61.2	82.0	29	61.0	7,23	78.7	63.3	71.0	15.4	85	61	2.12	0.77	6
July	871.4	870.1	64.0	74.6	61.8	61.4	83.8	20	58.0	17	78.0	61.5	69.7	16.4	93	64	1.24	0.37	2
August	870.8	869.1	64.3	74.9	61.3	60.6	85.0	25	57.8	27	80.1	60.8	70.5	19.3	90	61	2.73	0.68	25
September	870.9	869.1	64.3	75.0	62.0	62.5	83.5	28	58.8	11	79.0	61.2	70.1	17.8	92	65	6.67	1.99	2
October	870.6	868.0	66.8	76.6	62.4	62.9	83.5	27	60.0	18	80.4	62.0	71.2	18.4	86	63	6.11	2.46	12
November	869.5	867.0	70.4	81.6	61.5	60.5	89.3	21	60.4	29	85.1	64.2	74.7	20.9	74	49	1.24	0.56	25
December	869.5	866.7	66.4	77.0	61.7	62.3	86.7	1	59.3	25	80.1	62.8	71.5	17.3	85	61	4.45	1.17	2
Year	870.4	868.3	67.3	77.9	61.9	61.3	91.2	March 18	56.0	March 8	81.3	63.3	72.3	18.0	83	58	36.41	2.46	October 12

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-NNW	S	7	18	5.0	5.4	1.4	2.5	0	8	6	7	10	0	3	12	9	7	0	10	21	0	5	26	2	5
February	S-WSW	S	11	16	5.8	6.2	2.1	3.6	0	3	7	4	14	0	0	8	8	12	0	0	28	0	3	25	10	13
March	ESE-W	S	10	16	6.4	6.0	1.8	3.5	0	1	6	9	15	0	1	7	15	8	0	0	31	0	0	31	8	16
April	S-W	S	9	15	7.1	6.3	3.4	3.9	0	0	3	4	23	0	0	7	12	11	0	1	29	0	0	30	17	24
May	SE-W	S	7	14	6.8	6.8	2.5	4.7	0	0	3	8	20	0	0	0	13	18	0	0	31	0	0	31	13	23
June	N-S	S	10	14	6.3	6.9	1.6	4.3	0	0	8	5	17	0	0	2	8	20	0	1	29	0	0	30	11	23
July	N	S	11	13	7.0	6.8	3.8	4.9	0	0	2	5	24	0	0	1	9	21	4	3	24	0	0	31	14	25
August	N	S	12	10	6.8	7.1	2.9	5.4	0	0	3	4	24	0	0	0	9	22	3	3	25	0	0	31	16	28
September	N-NE	S	10	11	6.9	7.0	2.5	5.0	0	0	2	6	22	0	0	1	7	22	3	3	24	0	0	30	20	26
October	N-NE	S	8	10	6.9	6.9	2.2	4.4	0	0	2	11	18	0	0	0	14	17	0	3	28	0	0	31	15	29
November	WNW-NE	S	7	13	6.7	6.5	1.0	3.9	0	0	1	13	16	0	0	5	10	15	0	0	30	0	0	30	7	19
December	ESE-SSW	S	7	10	6.9	6.8	1.9	4.3	0	0	5	1	25	0	0	0	11	20	0	1	30	0	0	31	16	29
Year	Variable	S	9	13	6.5	6.5	2.2	4.2	0	12	48	77	228	0	4	43	125	193	10	25	330	0	8	357	149	260

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 6½ miles: Good = Visibility 12 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 KITGUM 2ND ORDER STATION, IN 1949.

Latitude 3°17'N Longitude 32°53'E Altitude 3075 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	-	-	68.2	94.5	55.0	50.9	99.2	26	50.6	5	96.5	58.5	77.5	38.0	63	23	0.00	0.00	0
February	-	-	67.4	91.3	54.4	52.5	99.0	5	54.0	11	95.4	60.5	77.9	34.9	63	27	0.04	0.04	22
March	-	-	73.0	95.0	61.5	55.2	99.4	ƒ	59.2	1	97.5	65.4	81.5	32.1	68	27	1.21	0.68	14
April	-	-	71.5	88.0	67.2	65.4	99.2	7	62.0	5,7	91.0	64.8	77.9	26.2	87	48	7.15	0.98	4
May	-	-	69.6	86.3	66.8	67.1	91.6	8	61.4	22	88.7	64.1	76.4	24.6	91	53	7.30	1.79	21
June	-	-	68.1	84.1	65.9	66.1	92.0	13	58.2	29	87.2	62.6	74.9	24.6	93	55	6.59	1.27	3
July	-	-	67.0	82.4	65.2	66.1	88.0	8	59.0	17	84.5	61.6	73.1	22.8	94	58	8.81	1.99	23
August	-	-	66.6	82.4	64.8	66.6	88.6	13	58.0	31	84.9	60.6	72.7	24.3	94	59	12.16	2.28	5
September	-	-	67.1	84.3	64.9	66.5	88.9	23	59.0	6,16,19	86.4	60.4	73.4	26.1	93	55	6.25	1.75	22
October	-	-	67.5	87.3	64.6	63.4	93.6	31	57.0	24,25	89.6	58.9	74.3	30.7	91	45	3.96	0.70	16
November	-	-	66.7	91.7	61.3	59.2	96.4	22	52.8	15	93.5	56.5	75.0	37.0	83	34	0.50	0.34	29
December	-	-	68.1	89.4	63.6	60.7	95.1	2	56.0	11	91.1	60.3	75.7	30.7	85	39	5.36	1.73	18
Year	-	-	68.4	88.1	62.9	61.6	99.4	Mar. 16, 17,25,28	50.6	Jan. 5	90.5	61.2	75.9	29.3	84	44	59.33	2.28	August 5

ƒ March 16th, 17th, 25th and 28th.

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	SW	4	13	2.5	4.3	0.8	3.4	2	18	7	3	1	0	5	20	5	1	0	0	31	0	0	31	0	1
February	E	W	4	12	4.8	5.9	1.6	3.2	0	5	13	8	2	0	1	11	11	5	0	0	28	0	0	28	1	3
March	E	E	6	14	5.0	5.6	2.1	4.6	0	4	13	9	4	0	2	12	13	3	0	0	30	0	0	30	7	3
April	E	E/S	5	12	6.1	6.1	2.9	5.3	0	0	8	12	10	0	0	8	16	6	0	0	30	0	0	30	19	13
May	E	E	6	11	6.3	5.7	4.3	4.7	0	1	6	13	11	0	0	12	16	3	0	0	31	0	0	31	20	11
June	E	E	4	10	6.2	6.1	4.0	5.3	0	1	9	7	13	0	0	9	16	5	0	0	30	0	0	30	17	9
July	E	E	6	10	6.5	6.4	4.2	5.4	0	0	8	8	15	0	0	7	13	11	0	1	30	0	0	31	19	18
August	E	E	5	10	5.3	6.1	3.3	5.4	0	3	12	7	9	0	0	11	12	8	0	1	30	0	1	30	18	15
September	E	E	5	10	5.4	5.1	3.0	5.0	0	3	11	7	9	0	1	14	15	0	0	0	30	0	0	30	14	18
October	E	E	5	11	5.1	4.9	2.1	4.0	0	4	16	3	8	0	4	12	15	0	1	0	30	0	0	31	14	16
November	E	E	5	13	4.5	4.8	1.2	4.0	1	6	10	10	3	0	3	13	14	0	0	0	30	0	0	30	5	9
December	E	E	4	12	4.1	5.7	2.4	5.3	0	15	3	10	3	0	0	13	17	1	0	2	29	0	1	30	10	10
Year	E	E	5	12	5.2	5.6	2.7	4.6	3	60	116	97	88	0	16	142	163	43	1	4	359	0	2	362	144	126

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 6½ miles: Good = Visibility 12 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 LIRA 2ND ORDER STATION, IN 1949.

Latitude 2°15'N Longitude 32°54'E Altitude 3560 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	893.6	884.3	70.2	95.2	59.1	62.2	99.0	17	56.0	8,9	95.8	61.0	78.4	34.8	68	34	0.00	0.00	0
February	893.7	884.1	71.5	94.4	57.9	60.4	99.0	4,7	57.0	3	96.0	60.2	78.1	35.7	62	33	0.25	0.25	23
March	892.8	883.3	72.2	95.7	59.1	57.5	99.3	7	62.0	11,16	97.3	63.7	80.5	33.7	64	28	1.24	0.65	14
April	893.8	886.1	70.9	85.1	60.6	61.1	99.0	often	59.7	17	89.3	62.2	75.7	27.1	70	45	4.59	0.66	11,14
May	894.6	890.6	66.2	79.0	62.4	64.1	92.0	10	58.0	26	85.0	60.9	72.9	24.0	86	61	8.78	1.45	14,18
June	893.0	892.2	66.1	80.7	62.8	66.5	88.0	15	56.0	13	83.1	59.4	71.3	23.6	89	62	5.80	1.43	20
July	892.9	891.9	64.8	80.2	62.8	67.2	88.0	1	56.3	12,13	81.2	58.3	69.7	22.9	94	65	9.83	2.90	9
August	892.3	891.5	64.2	80.5	62.3	69.0	88.0	1	52.3	14	82.0	57.8	69.9	24.2	94	68	14.82	2.00	23
September	892.3	891.5	64.4	81.3	62.8	71.7	84.0	8,18,23	55.2	7	82.3	58.0	70.1	24.3	95	73	11.25	2.42	13
October	891.8	890.8	65.3	82.0	62.9	71.8	88.0	26,27	55.0	11	83.7	58.4	71.1	25.3	92	72	6.78	1.30	29
November	891.0	888.1	64.4	87.6	61.7	54.9	90.0	11,22	55.0	7	86.0	59.7	73.9	28.4	91	33	1.47	0.81	28
December	889.9	885.7	64.3	86.6	62.1	56.4	90.0	29,30	57.0	21,23	87.6	59.5	73.5	28.1	93	36	2.12	0.66	17
Year	892.6	888.3	67.0	85.7	61.4	63.6	99.3	March 7	52.3	Aug. 14	87.6	59.9	73.7	27.7	83	51	66.93	2.90	July 9

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eighths) and Frequenncy 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	-	-	-	-	2.3	1.2	1.6	1.2	8	8	15	0	0	9	20	2	0	0	0	0	31	0	0	31	0	0
February	-	-	-	-	3.1	1.1	2.3	1.0	0	8	20	0	0	17	4	7	0	0	0	0	28	0	0	28	1	0
March	-	-	-	-	3.2	1.7	1.7	1.1	3	5	23	0	0	17	1	12	1	0	0	0	31	0	0	31	2	5
April	-	-	-	-	4.3	3.4	2.4	2.2	0	0	30	0	0	2	9	16	2	1	0	0	30	0	1	29	12	18
May	W	S	8	12	4.2	3.7	2.2	2.0	0	0	30	1	0	0	4	26	1	0	0	8	23	1	2	28	15	16
June	E	NE/N	1	3	4.4	4.3	2.7	3.2	0	2	22	5	1	0	1	25	3	0	1	3	26	2	0	27	11	0
July	E	NE/S	1	3	5.5	5.3	5.4	5.1	1	0	16	6	8	0	0	17	14	0	1	8	22	0	0	31	17	0
August	E	S	1	3	5.3	5.9	5.0	5.5	0	0	20	5	6	0	0	9	20	2	1	3	27	0	0	31	21	0
September	E/N	S	1	4	5.2	4.9	4.4	4.2	0	0	19	4	7	0	0	17	13	0	0	2	28	0	0	30	17	0
October	E	S/N	1	3	3.4	4.9	2.5	3.9	0	5	22	3	1	0	0	21	10	0	3	2	26	0	0	31	10	0
November	E	S/N	2	6	4.1	3.7	3.4	2.4	0	3	21	6	0	1	4	22	3	0	0	3	27	0	0	30	3	0
December	E/S	S	2	9	5.8	4.7	3.4	2.7	0	0	6	24	0	0	0	24	5	0	0	0	30	0	0	29	6	0
Year	-	-	-	-	4.2	3.7	3.1	2.9	12	31	244	54	23	46	43	198	72	3	6	29	329	3	3	356	115	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 6½ miles: Good = Visibility 12 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 2ND ORDER STATION, IN 1949.

Latitude 1°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														
	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	886.9	884.2	68.3	84.7	60.1	64.1	93.5	26	59.0	2	88.7	61.6	75.1	27.1	75	50	0.46	0.46	26
February	887.4	885.5	66.9	79.5	60.3	66.3	94.0	23	59.3	18	86.9	61.1	74.0	25.8	80	65	1.79	0.68	23
March	885.3	882.6	68.4	81.1	61.0	65.3	96.0	29	59.3	25	90.9	61.2	76.1	29.7	78	59	1.02	0.52	27
April	887.6	885.0	68.6	80.9	62.8	65.6	93.7	17	60.0	3	87.5	62.5	75.0	25.0	82	60	7.99	1.44	14
May	887.5	886.3	68.7	81.4	63.2	70.8	89.0	6	60.5	27,28	84.4	62.6	73.5	21.8	83	70	3.49	1.31	12
June	888.4	885.7	66.6	81.1	62.3	71.7	89.0	9	58.0	9	84.8	61.5	73.1	23.3	86	73	1.21	0.50	6
July	888.4	886.4	65.8	78.7	62.3	64.2	87.3	15	58.0	18	82.7	60.3	71.5	22.4	89	61	5.64	2.04	30
August	888.6	886.1	66.3	77.8	62.5	65.6	85.6	19	54.2	22	82.1	60.2	71.1	21.8	88	67	6.84	1.21	29
September	888.6	885.8	66.3	79.4	61.9	63.4	85.5	18	58.0	7,20	83.5	60.0	71.7	23.4	86	59	4.75	0.83	23
October	888.4	885.9	66.4	80.5	62.0	63.5	87.0	31	59.0	often	84.0	60.6	72.3	23.4	86	57	3.78	2.05	15
November	887.4	883.3	69.1	83.9	62.1	60.3	91.0	22	58.0	10, 17, 19	85.3	60.0	72.7	25.2	79	45	2.14	0.41	27
December	888.4	881.5	67.0	81.0	62.0	62.9	88.0	18	56.0	30	84.4	60.4	72.4	23.9	84	55	1.41	0.88	2
Year	887.7	884.9	67.4	80.8	61.9	65.3	96.0	March 29	54.2	Aug. 22	85.4	61.0	73.2	24.4	83	60	40.52	2.05	October 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		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	N	2	4	5.1	6.6	0.3	0.7	9	0	0	12	10	3	0	1	12	15	0	14	17	0	1	30	1	1
February	S/W	W	4	4	6.6	6.5	0.1	3.5	0	0	7	10	11	3	0	1	9	15	0	0	28	0	0	28	3	0
March	S/W	NW/N	2	4	6.2	7.3	0.5	6.3	3	0	5	8	15	1	0	2	6	22	0	0	31	0	0	31	4	1
April	W	W	2	5	6.6	7.6	1.4	6.6	1	1	3	12	13	0	0	0	11	19	0	1	29	0	2	28	17	0
May	S	W	2	4	6.9	7.6	1.0	4.0	0	0	7	4	20	0	0	0	10	21	0	0	31	0	1	30	8	0
June	W	W	1	3	7.1	7.5	1.1	5.2	1	0	2	7	20	0	0	0	14	16	0	0	30	0	0	30	5	0
July	S	W	1	3	7.4	7.4	2.2	6.7	0	0	3	6	22	0	1	0	12	18	0	1	30	0	0	31	8	0
August	E	S	1	2	7.0	7.4	1.6	4.8	0	2	3	7	19	0	0	0	17	14	0	1	30	0	0	31	12	0
September	S	E/W	2	3	6.9	7.4	1.5	4.9	0	1	3	12	14	0	0	1	12	17	1	0	29	0	1	29	17	0
October	E	E	1	3	7.2	7.4	1.5	4.1	1	0	2	8	20	0	0	1	15	15	0	1	30	0	0	31	8	0
November	S/W	E	1	5	6.9	6.9	0.1	0.5	0	4	2	2	22	0	0	2	20	8	0	0	30	0	0	30	10	0
December	E	N	4	4	6.6	7.2	0.0	4.6	0	0	7	12	12	1	0	3	7	20	0	0	31	0	0	31	5	1
Year	S/W	W	2	4	6.7	7.2	0.9	4.3	15	8	44	100	198	8	1	11	145	200	1	18	346	0	5	360	98	3

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 6½ miles: Good = Visibility 12 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 MBALE 2ND ORDER STATION, IN 1949.

Latitude 1°06'N Longitude 34°11'E Altitude 4003 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	-	-	71.0	87.9	59.7	56.7	94.3	13	56.0	7	91.3	61.2	76.3	30.0	68	35	0.00	0.00	0
February	-	-	70.1	86.7	60.5	57.6	92.0	8,15	56.0	13	88.0	61.2	74.6	26.8	72	38	0.44	0.24	24
March	-	-	76.0	88.9	60.8	57.2	96.8	6,16,29	59.0	3	90.3	63.2	76.7	27.1	59	35	0.08	0.08	8
April	-	-	73.7	80.5	64.5	63.7	95.0	6	59.0	5	81.1	63.4	72.3	18.1	73	57	5.86	1.78	14
May	-	-	70.6	77.0	64.0	64.2	87.8	7,25	60.1	16	78.8	62.5	70.7	16.3	79	65	5.35	1.27	25
June	-	-	68.7	76.9	63.8	64.3	87.8	10	58.0	18,25	78.7	61.0	69.9	17.3	85	66	3.71	0.96	19
July	-	-	67.9	74.6	62.2	63.5	86.0	29	57.0	13	76.8	60.4	68.6	16.3	83	69	4.87	1.63	24
August	-	-	68.7	76.4	62.4	63.6	85.2	16	57.0	13,15,27	78.0	60.0	69.0	18.0	81	65	3.73	1.30	6
September	-	-	68.5	75.8	62.5	64.0	86.0	27	57.0	≠	77.8	59.7	68.7	18.1	81	67	4.95	1.50	30
October	-	-	72.0	76.4	63.6	62.9	87.8	23	57.0	1	78.0	60.5	69.3	17.5	75	64	3.72	0.92	8
November	-	-	72.2	82.0	61.1	59.4	91.0	7,21	57.4	15	83.9	60.1	72.0	23.8	68	47	0.98	0.40	29
December	-	-	71.0	79.8	63.1	62.3	89.6	15	57.0	3	80.8	61.7	71.3	19.2	76	55	1.34	0.49	18
Year	-	-	70.9	80.2	62.3	61.6	96.8	March 6,16,29	56.0	Jan. 7 Feb. 13	81.9	61.2	71.6	20.7	75	55	35.03	1.78	April 14

≠ September 7th, 15th, 17th and 23rd.

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/SW	S	2	6	2.9	5.9	1.5	4.2	8	8	5	5	2	0	1	7	19	1	0	1	27	0	0	28	0	1
February	SW	NW	2	4	3.1	6.1	1.2	4.4	4	10	9	4	1	0	0	6	20	1	0	0	28	0	1	26	4	6
March	NE/NW	NW	2	3	4.0	6.4	0.8	4.3	2	5	16	8	0	0	1	2	26	2	0	0	31	0	0	31	1	8
April	W/N	S	2	4	5.1	7.2	2.0	4.9	0	1	17	8	2	0	0	2	15	11	0	0	28	0	0	28	11	18
May	NE/NW	S/W	2	4	5.8	6.8	2.9	4.5	0	1	12	13	5	0	0	3	21	7	0	0	31	0	0	31	16	21
June	NE/SW	S	2	5	5.7	7.4	3.2	4.9	0	2	10	10	7	0	0	0	16	13	0	0	29	0	1	28	15	22
July	NE/N	S	3	5	5.5	7.6	2.9	5.0	0	1	14	12	4	0	0	0	11	20	0	1	30	0	3	28	20	20
August	NW/N	S	3	5	5.1	7.5	2.6	4.7	0	5	13	6	7	0	0	1	14	16	0	1	30	0	1	30	13	28
September	NW	S	2	5	5.4	7.7	2.9	4.8	0	2	14	10	4	0	0	0	9	21	0	3	27	0	4	26	18	18
October	W	S	3	5	4.1	7.4	1.7	4.7	0	7	15	9	0	0	0	1	12	18	0	1	30	0	2	29	18	17
November	W	E/S	3	5	3.2	7.0	1.2	4.7	0	12	16	2	0	0	0	2	21	7	0	0	30	0	0	30	8	17
December	NE	S	4	6	5.0	7.3	2.6	4.7	0	3	15	9	4	0	0	0	18	13	0	5	26	0	0	31	9	14
Year	NW-NE	S	3	5	4.6	7.0	2.1	4.7	14	57	156	96	36	0	2	24	202	130	0	12	347	0	12	346	133	190

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 6½ miles: Good = Visibility 12 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 2ND ORDER STATION, IN 1949.

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	-	-	63.8	80.9	59.0	54.6	87.6	22	54.8	15	82.9	58.8	70.9	24.1	85	41	0.27	0.14	17
February	-	-	63.7	78.3	56.9	55.0	88.0	27	53.5	3	81.9	58.7	70.3	23.1	78	45	0.97	0.33	11
March	-	-	65.7	80.4	58.9	56.1	89.5	16	55.1	4	83.8	60.6	72.2	23.2	77	44	2.46	1.22	22
April	-	-	64.7	75.8	60.6	60.1	84.5	6	54.5	10	79.4	59.9	69.7	19.6	87	59	5.35	1.73	9
May	-	-	64.7	77.1	59.6	58.7	84.0	9	56.5	21,30	79.7	59.3	69.5	20.4	84	53	2.68	1.89	25
June	-	-	63.1	78.5	56.5	53.7	84.2	16	53.0	10	80.2	57.1	68.7	23.1	80	42	0.80	0.47	20
July	-	-	62.2	75.9	56.5	54.5	84.5	8	53.5	18	79.6	57.2	68.4	22.5	82	48	0.91	0.47	10
August	-	-	62.5	76.2	58.2	56.7	85.5	16	53.8	15	80.2	58.5	69.3	21.7	86	51	3.38	0.42	22
September	-	-	64.3	74.7	59.4	58.5	83.8	9	55.5	9	78.9	58.8	68.9	20.1	84	57	3.56	0.65	21
October	-	-	65.3	72.5	59.6	59.8	82.5	22	53.9	21	78.1	58.4	68.3	19.6	82	65	7.16	2.27	1
November	-	-	65.7	75.4	59.[illegible]	60.2	86.3	28	54.8	16	80.2	58.8	69.5	21.4	81	60	3.83	1.55	24
December	-	-	63.6	73.6	59.5	60.2	81.5	7	54.0	9	77.2	58.6	67.9	18.6	87	63	2.43	0.93	8
Year	-	-	64.1	76.6	58.7	57.3	89.5	Mar. 16	53.0	June 10	80.2	58.7	69.5	21.5	83	52	33.80	2.27	October 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	E/W	NE	4	8	2.6	3.8	2.3	3.7	16	3	5	2	5	1	7	18	4	1	0	21	10	0	0	31	4	0
February	S	NE	4	7	3.2	4.0	2.2	3.5	4	11	6	4	3	1	5	14	7	1	0	16	12	0	1	27	6	1
March	S/W	S	4	8	5.0	4.1	4.3	3.7	0	5	15	7	4	0	1	27	3	0	0	11	20	0	1	30	8	1
April	NE/W	E	3	8	5.4	5.3	4.6	3.8	0	3	11	9	7	0	0	19	10	1	0	3	27	0	0	30	15	1
May	S	E	2	9	5.1	5.2	2.9	4.1	0	5	11	10	5	0	1	17	11	2	0	1	30	0	0	31	7	0
June	W	E	2	8	3.9	5.8	0.2	3.4	3	8	9	7	3	0	0	12	15	3	1	4	25	0	1	29	5	0
July	W	E	3	8	4.3	6.5	0.8	3.8	1	7	12	9	2	0	0	8	12	11	0	1	30	0	1	30	4	0
August	W	NE	4	6	3.7	6.1	1.2	4.4	5	5	11	7	3	0	1	5	19	6	0	3	28	0	1	30	12	0
September	SW/W	E	6	7	4.6	6.4	2.3	5.3	1	8	7	13	1	0	0	7	17	6	0	0	30	0	3	27	17	1
October	W	NE/S	3	7	4.5	5.3	2.5	4.1	0	9	9	11	2	0	2	13	10	6	0	0	31	0	1	30	13	0
November	SW/W	NE	3	5	3.9	5.3	2.9	3.9	2	7	14	2	5	0	0	15	11	4	0	3	27	0	0	30	14	3
December	W	NE	3	5	5.4	5.4	3.2	3.6	0	3	13	7	8	0	0	16	12	3	0	4	27	0	1	30	13	0
Year	W	NE/E	3	7	4.3	5.3	2.5	3.9	32	74	123	88	48	2	17	171	131	44	1	67	297	0	10	355	118	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 6½ miles; Good = Visibility 12 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 MOROTO, IN 1949.

Latitude 2°33'N Longitude 34°36'E Altitude 5000 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	-	-	71.9	87.0	52.4	49.7	92.4	20	55.5	12	88.9	59.8	74.3	29.1	50	28	0.02	0.02	21
February	-	-	71.0	86.3	53.4	49.5	92.0	17,18	55.0	17	88.5	60.5	74.5	28.0	54	28	0.22	0.11	23
March	-	-	76.7	89.4	55.9	52.0	94.0	16	60.8	30	91.1	64.9	78.0	26.3	49	28	0.00	0.00	0
April	-	-	73.0	81.7	61.6	59.8	94.0	7	59.0	25	85.6	62.8	74.2	22.7	68	48	6.23	2.12	13
May	-	-	71.0	78.4	63.3	62.0	90.0	31	58.0	21	82.4	61.1	71.7	21.3	77	57	5.52	1.73	14
June	-	-	69.4	78.7	61.4	61.5	86.0	9	52.5	21	81.5	58.4	69.9	23.1	76	56	6.25	3.13	1
July	-	-	67.9	76.9	62.3	62.4	84.0	7,8	54.3	26	80.2	59.2	69.7	21.0	83	61	5.03	1.00	23
August	-	-	68.0	77.2	62.0	62.3	84.5	21	55.5	15	80.2	58.1	69.1	22.1	81	61	7.89	2.93	6
September	-	-	68.7	80.0	61.5	61.2	86.0	25	55.0	15,20,27	82.4	57.1	69.7	25.3	78	53	1.95	0.64	10
October	-	-	71.8	83.5	59.3	55.5	89.5	21	54.5	17	86.2	57.7	71.9	28.5	65	39	1.20	1.20	13
November	-	-	72.7	86.0	56.6	53.5	90.6	10	55.0	22	87.9	59.2	73.5	28.7	57	33	0.00	0.00	0
December	-	-	69.0	83.3	58.2	54.6	90.0	3	56.0	15	85.6	60.0	72.8	25.6	69	38	1.22	0.75	5
Year	-	-	70.9	82.4	59.0	57.0	94.0	Mar. 16 Apr. 7	52.5	June 21	85.0	59.9	72.4	25.1	67	44	35.53	3.13	June 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	S	NE	4	11	1.6	3.3	1.4	2.0	13	9	7	2	0	0	11	17	3	0	0	0	31	0	0	31	1	0
February	SW	NE/E	3	8	2.3	3.9	2.2	2.2	7	10	7	2	2	1	7	12	7	1	0	2	26	0	1	27	3	0
March	SW	E	3	9	2.7	3.8	2.2	2.3	6	11	9	5	0	1	6	19	5	0	0	0	31	0	0	31	0	2
April	SW	N	3	5	3.8	5.3	3.6	3.2	2	6	14	8	0	0	3	10	16	1	0	0	30	0	0	30	13	8
May	NE	NE	1	4	4.6	6.3	4.2	5.3	0	7	12	7	5	0	0	7	19	5	0	1	30	0	2	29	14	12
June	S	S	2	3	4.0	5.8	3.3	4.2	5	8	5	4	8	0	0	15	10	5	0	0	30	0	0	30	7	7
July	S/N	S/N	2	3	4.5	6.5	4.2	4.3	0	8	12	6	5	0	0	4	20	7	0	1	30	0	1	30	21	12
August	S/NW	N	1	3	3.6	6.2	3.4	5.3	2	11	10	4	4	0	0	8	18	5	0	0	31	0	0	31	17	14
September	S	N	2	3	3.2	5.6	3.1	5.2	3	9	13	3	2	0	0	14	13	3	0	1	29	0	0	30	10	3
October	S/NW	NE	2	5	2.3	4.7	1.7	4.1	6	16	6	1	2	0	0	22	7	2	0	0	31	0	0	31	1	1
November	W	NE/E	2	6	1.8	3.9	1.3	3.4	10	14	5	1	0	0	5	20	3	2	0	0	30	0	0	30	0	0
December	S	NE/N	2	6	3.6	5.2	3.4	4.7	3	10	8	4	6	0	0	17	11	3	0	0	31	0	0	31	5	1
Year	S-NW	N/NE	2	5	3.2	5.0	2.8	3.9	57	119	108	47	34	2	32	165	132	34	0	5	360	0	4	361	92	60

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 6½ miles: Good = Visibility 12 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 2ND ORDER STATION, IN 1949.

Latitude 0°35'N Longitude 31°22'E Altitude 5095 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	846.3	843.0	66.3	81.7	58.8	62.9	86.0	12,15	58.0	9,21	81.7	60.5	71.1	21.3	77	53	1.09	0.71	8
February	847.0	843.8	63.3	80.7	57.7	61.9	86.0	3,5	56.0	23,24,25	80.7	58.3	69.5	22.4	82	53	2.37	0.77	22
March	No record	No record	65.0	84.5	58.2	61.6	86.0	often	57.0	often	84.7	59.7	72.2	25.0	79	47	2.79	0.89	9
April	847.1	844.5	63.8	78.9	58.7	61.7	85.0	often	57.0	often	79.0	58.8	68.9	20.2	84	56	5.68	1.53	10
May	847.3	844.8	64.7	75.6	60.0	62.1	78.0	often	57.0	often	75.6	59.4	67.5	16.2	85	63	6.64	1.61	18
June	848.0	844.6	64.9	75.7	59.2	61.6	78.0	24,25	57.0	2,29	75.8	59.4	67.6	16.4	82	62	2.98	1.47	28
July	848.0	845.3	63.0	74.5	58.3	60.9	78.0	often	55.0	18	75.5	58.9	67.2	16.5	85	63	3.93	1.38	22
August	847.0	844.8	62.6	71.8	59.6	61.1	76.0	17,22	56.0	often	73.3	58.7	66.0	14.6	90	69	6.05	1.76	4
September	847.1	845.7	63.4	72.6	59.1	60.3	76.0	often	56.0	1	74.3	58.5	66.4	15.7	86	65	4.63	1.11	13
October	847.0	844.4	64.6	74.8	59.0	61.2	78.0	4,27,31	57.0	often	76.2	58.5	67.3	17.8	82	63	6.33	1.13	20
November	844.4	843.3	66.3	77.6	59.0	61.0	81.0	22	56.9	29	78.5	59.8	69.1	18.7	77	57	6.01	1.76	28
December	845.7	843.3	63.2	76.1	58.0	60.4	79.0	12,15	56.0	10,21,24	76.3	58.5	67.4	17.8	83	58	4.03	0.47	10
Year	-	-	64.3	77.0	58.8	61.4	86.0	often	55.0	July 18	77.6	59.1	68.3	18.5	83	59	53.53	1.76	Aug. 4 Nov. 28

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/N	16	10	2.9	5.1	0.6	2.6	16	0	6	3	6	0	2	15	10	4	0	14	17	0	1	30	6	4
February	S/N	S/N	16	14	5.0	6.3	1.1	2.9	4	2	6	8	8	0	0	6	17	5	0	4	24	0	0	28	9	8
March	S	S/N	15	15	4.7	5.7	1.1	3.2	2	3	13	6	5	1	0	8	16	3	0	2	27	0	0	28	14	8
April	S/N	S/N	17	13	6.1	6.0	2.2	3.4	0	1	10	11	8	0	0	10	19	1	2	1	27	0	0	30	15	9
May	S	S/N	13	13	5.5	6.1	1.9	4.3	0	1	13	11	6	0	0	10	15	6	0	1	30	0	1	30	18	17
June	S/N	S/N	11	15	4.4	5.5	0.9	4.0	3	1	17	6	3	0	0	15	11	4	1	3	26	0	1	29	13	10
July	S/N	N	13	15	4.6	5.7	1.3	3.8	1	2	19	4	5	0	0	13	14	4	0	0	31	1	0	30	11	9
August	W	W/N	16	13	5.1	5.7	2.0	4.3	0	4	15	4	8	0	0	17	11	3	2	3	26	0	0	31	15	16
September	W/N	S	14	14	5.1	6.1	1.9	4.8	0	0	19	7	4	0	0	13	9	8	1	0	29	0	1	29	18	12
October	NW/N	S/W	15	16	5.3	6.0	2.5	4.2	0	2	16	4	9	0	0	12	12	7	3	0	28	0	0	31	19	17
November	W	S	10	15	3.9	5.5	1.3	3.9	1	8	15	4	2	0	0	16	12	2	1	0	29	0	0	30	12	11
December	NW	S/N	15	14	6.1	6.2	2.4	4.3	0	1	13	6	9	0	0	10	12	7	1	0	28	0	0	29	16	12
Year	S-N	S/N	14	14	4.9	5.8	1.6	3.8	27	25	162	74	73	1	2	145	158	54	11	28	322	1	3	355	166	133

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 6½ miles: Good = Visibility 12 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 NAMASAGALI, IN 1949.

Latitude 1°01'N Longitude 32°57'E Altitude 3400 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	0630	1430	0630	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	-	-	66.2	88.7	62.5	58.8	97.2	26	54.8	14	91.6	60.0	75.8	31.6	88	37	0.00	0.00	0
February	-	-	67.7	88.4	64.0	58.1	95.8	6	57.3	14	91.5	62.2	76.9	29.3	88	36	1.73	1.54	22
March	-	-	70.7	87.4	65.5	61.2	97.4	29	60.3	2	91.7	64.0	77.9	27.7	84	42	2.50	1.30	2
April	-	-	70.6	83.5	65.4	65.1	93.7	7	61.4	12	86.9	65.0	75.9	21.9	83	54	7.62	3.71	23
May	-	-	69.8	80.5	65.9	66.8	88.2	6	60.1	15	83.5	63.7	73.6	19.8	88	63	4.74	1.29	1
June	-	-	68.3	81.9	64.7	63.9	89.4	29	58.0	25	84.7	63.0	73.9	21.7	88	55	1.04	0.28	4
July	-	-	67.5	80.1	65.1	64.0	88.7	16	58.4	27	83.2	62.7	72.9	20.5	92	58	1.65	0.48	12
August	-	-	67.1	81.8	65.0	64.5	87.2	16	57.4	25	83.5	61.8	72.7	21.7	93	56	5.15	1.16	25
September	-	-	67.3	79.5	65.0	64.5	87.4	27	59.6	19	83.3	63.0	73.1	20.2	93	60	3.90	0.91	30
October	-	-	69.2	83.3	65.9	63.4	90.2	23	60.7	13	85.9	63.8	74.9	22.1	89	51	4.74	1.02	23
November	-	-	70.7	87.2	64.5	60.0	95.2	22	61.8	18	90.2	64.0	77.1	26.2	80	40	0.85	0.30	25
December	-	-	68.9	84.8	64.7	61.9	91.4	11	59.1	25	86.9	64.2	75.5	22.7	87	47	3.78	1.90	18
Year	-	-	68.7	83.9	64.9	62.7	97.4	Mar. 29	54.8	Jan. 14	86.9	63.1	75.0	23.6	88	50	37.70	3.71	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		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	SE	2	8	5.9	5.1	3.7	3.0	0	0	12	17	2	0	0	22	9	0	6	25	0	0	2	29	0	0
February	NW/N	NE/NW	2	5	5.0	5.3	3.7	3.6	0	0	19	8	1	0	1	16	10	1	0	28	0	0	0	28	5	0
March	NE/N	NE/N	4	5	4.3	5.0	3.3	4.1	0	3	23	3	2	0	7	8	8	8	1	28	2	0	2	29	9	9
April	N	NE	3	4	5.0	4.6	3.5	3.6	0	0	18	9	3	0	4	16	3	7	0	28	2	0	0	30	16	6
May	N	N	2	3	5.2	5.9	3.6	4.2	0	6	11	8	6	0	1	10	12	8	0	22	9	0	0	31	15	3
June	N	N	1	3	5.6	5.9	4.1	4.1	0	3	9	12	6	0	2	7	14	7	0	29	1	0	0	30	10	1
July	N	NE/N	1	5	5.5	6.5	3.7	4.7	0	0	14	15	2	0	1	6	14	10	0	31	0	0	0	31	13	1
August	N	NE/N	1	4	5.6	6.1	3.9	4.5	1	0	12	16	2	0	0	8	20	3	1	29	1	0	0	31	14	0
September	N	NE/N	2	5	5.2	6.1	4.2	5.1	0	2	15	11	2	0	2	6	18	4	0	30	0	0	1	29	13	0
October	N	NE	1	3	4.8	4.7	3.5	3.6	0	2	18	10	1	0	4	13	13	1	0	28	3	0	0	31	16	0
November	N	N	1	4	4.1	5.5	3.0	4.5	0	2	24	4	0	0	3	8	19	0	0	29	1	0	0	30	6	0
December	N	N	1	4	5.2	5.1	4.1	4.1	0	4	10	17	0	0	0	15	16	0	0	27	4	0	1	30	9	2
Year	N	N/NE	2	4	5.1	5.5	3.7	4.1	1	22	185	130	27	0	25	135	156	49	8	334	23	0	6	359	126	22

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 points.
(3) The following definitions are used in this table: Fog = Visibility less than 1100 yards: Mist or Haze = Visibility 1100 yards to 6½ miles: Good = Visibility 12 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 2ND ORDER STATION, IN 1949.

Latitude 1°43'N Longitude 33°37'E Altitude 3697 feet. Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1) 0830	Atmospheric Pressure (1) 1430	Temperature: Dry Bulb 0830	Dry Bulb 1430	Dew Point 0830	Dew Point 1430	Extremes of Temperature: Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. / 2	Mean Range	Relative Humidity 0830	Relative Humidity 1430	Rainfall: Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	72.5	91.1	56.6	49.5	97.0	26	61.9	1	93.1	65.8	79.5	27.3	57	24	0.00	0.00	0
February	-	-	71.0	88.7	60.7	53.4	104.2	5,6	62.0	25	98.6	64.8	81.7	33.8	70	30	0.35	0.19	12
March	-	-	74.6	91.7	61.0	55.5	97.5	7	64.0	1	94.0	67.0	80.5	27.1	63	30	0.32	0.27	8
April	-	-	71.6	84.6	65.8	62.8	96.0	7	64.0	12	87.6	66.7	77.1	20.7	82	48	3.82	0.87	11
May	-	-	69.2	80.1	65.5	65.5	88.5	9	61.0	4	82.7	64.7	73.7	18.0	88	61	6.49	1.29	3
June	-	-	68.4	79.6	63.8	64.1	86.0	18	62.0	21,22	82.0	63.9	72.9	18.1	86	59	3.50	1.19	22
July	-	-	67.4	78.8	64.1	64.3	84.0	8,9	59.1	21	81.0	63.0	72.0	18.0	90	61	7.45	3.06	20
August	-	-	67.5	79.9	63.8	64.5	85.6	16	60.1	27	82.2	62.8	72.5	19.5	88	60	2.80	0.51	5,28
September	-	-	67.8	80.7	64.2	64.0	85.5	27	61.5	14	83.0	63.3	73.1	19.8	89	57	7.66	1.74	20
October	-	-	70.6	83.6	64.0	60.8	90.9	24	59.0	17	86.3	63.8	75.1	22.5	80	47	3.12	0.87	1
November	-	-	72.3	88.2	61.4	55.3	93.0	16,21,22	61.5	22	90.4	64.5	77.5	26.0	69	33	1.06	0.62	25
December	-	-	70.5	84.5	63.1	59.4	91.5	28	59.9	25	87.4	64.9	76.1	22.5	78	43	3.19	1.29	5
Year	-	-	70.3	84.3	62.8	59.9	104.2	Feb. 5,6	59.0	Oct. 17	87.3	64.6	76.0	22.8	78	46	39.76	3.06	July 20

Month	Prevailing Wind Direction (2) 0830	Prevailing Wind Direction (2) 1430	Mean Wind Speed 0830	Mean Wind Speed 1430	Cloud Amount (eighths) and Frequency of Total Cloud. Total 0830	Total 1430	Low 0830	Low 1430	0830: 0	1-2	3-5	6-7	8	1430: 0	1-2	3-5	6-7	8	Frequency of Visibility (3) 0830: Fog	Mist or Haze	Good	1430: Fog	Mist or Haze	Good	No. of days of Rain (4)	Thunder
			knots	knots																						
January	NE/E	NE	3	4	2.0	3.5	0.6	2.6	9	6	13	1	0	0	14	11	5	1	0	13	18	0	4	27	0	0
February	S	NE	3	6	4.2	5.3	0.9	3.3	7	3	7	3	8	0	2	11	10	5	0	1	27	0	1	27	3	0
March	N	NE/N	4	5	4.7	5.6	0.6	4.1	2	2	15	3	9	1	0	11	14	5	0	1	30	0	0	31	2	0
April	NE/N	NE/N	2	3	4.0	6.3	1.4	4.5	0	5	20	1	4	0	0	6	17	5	0	0	30	0	1	29	13	13
May	N	NE/N	3	4	4.9	5.6	2.8	3.9	0	1	17	6	5	0	0	13	15	3	0	1	30	0	1	30	16	14
June	S	S/SW	3	5	4.5	4.7	2.9	3.1	0	4	16	6	2	0	0	21	9	0	0	0	30	0	0	30	9	9
July	S/SW	SW	2	3	4.1	3.8	2.2	2.5	0	5	18	7	1	0	0	29	2	0	0	1	30	0	0	31	13	12
August	S/SW	S/SW	2	3	3.1	3.5	1.3	2.4	0	10	18	3	0	0	1	30	0	0	0	0	31	0	0	31	14	18
September	S/SW	S/SW	2	2	3.3	4.0	1.2	2.3	0	12	15	2	1	0	1	29	0	0	0	0	30	0	0	30	17	16
October	S/SW	SW	2	2	2.7	3.3	0.7	2.2	0	13	16	0	0	0	2	29	0	0	0	0	31	0	0	31	8	7
November	S/SW	SW	2	4	2.2	3.0	0.3	2.1	0	20	10	0	0	0	2	28	0	0	0	0	30	0	0	30	4	7
December	SW/N	SW	2	3	2.8	3.0	1.0	2.0	0	15	15	1	0	0	2	29	0	0	0	0	31	0	0	31	8	13
Year	S/SW	NE/SW	3	4	3.5	4.3	1.3	2.9	16	98	182	37	30	1	24	249	72	19	0	17	348	0	7	358	107	109

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solious (/) 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 6½ miles: Good = Visibility 12 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 1949.

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	872.5	870.0	70.1	88.0	55.6	53.3	93.8	26	56.0	19	90.1	61.4	75.7	28.7	60	31	0.13	0.07	29
February	873.2	870.4	69.1	86.8	56.0	53.6	93.7	27	56.6	13	88.5	61.6	75.1	26.9	63	33	2.36	1.48	23
March	874.3	871.3	71.9	88.0	57.4	55.0	95.8	16	60.3	9	90.9	64.1	77.5	26.8	61	33	098	0.36	21
April	876.2	873.7	69.5	82.6	63.1	62.0	93.8	7	60.2	15	85.2	63.4	74.3	21.8	80	50	7.08	2.32	14
May	876.1	874.3	68.1	79.6	63.0	63.9	86.8	8	59.8	26	81.9	62.8	72.3	19.0	84	59	4.15	1.43	18
June	877.2	875.6	66.0	79.7	60.9	61.7	84.8	20	58.2	25	80.6	60.8	70.8	20.1	84	55	2.26	0.43	3
July	877.1	875.5	65.2	77.3	61.3	61.4	84.4	9	58.3	17	80.1	61.0	70.5	19.1	87	58	6.28	1.45	25
August	876.8	874.9	65.1	76.4	60.8	62.8	84.0	21,25	56.2	25	80.6	59.9	70.3	20.7	86	59	8.21	2.69	3
September	876.8	874.6	65.8	79.0	61.5	62.2	85.0	12,17	56.4	9	81.3	60.3	70.8	21.0	85	57	2.93	0.54	26
October	876.3	873.6	69.2	80.9	61.3	61.5	87.8	24	57.8	4	83.9	60.6	72.3	23.3	76	52	3.02	1.35	30
November	875.2	872.4	70.2	85.1	58.6	57.8	92.2	22	58.0	7	87.0	60.9	73.9	25.9	67	40	2.82	1.97	23
December	875.0	872.2	67.6	80.4	61.2	60.7	89.0	1	58.0	28	82.9	61.5	72.2	21.4	80	51	3.63	1.11	13
Year	875.6	873.2	68.1	82.1	60.0	59.7	95.8	March 16	56.0	Jan. 19	84.4	61.5	73.0	22.9	76	48	43.85	2.69	August 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/S	NW/N	4	8	3.4	5.1	0.7	4.1	5	7	11	2	5	0	2	17	6	6	0	9	21	0	8	23	4	5
February	S	N	5	8	2.9	5.1	0.9	3.8	8	9	5	3	3	0	2	13	7	6	0	4	24	1	3	24	7	11
March	E	W/NW	4	8	4.3	6.2	0.4	5.0	0	11	10	1	9	0	1	6	13	11	0	0	31	0	0	31	8	14
April	E	W	3	6	5.5	6.2	1.9	5.5	0	2	11	6	11	0	0	6	11	13	0	0	30	0	0	30	12	27
May	E/S	W	3	5	6.2	6.0	2.6	4.9	0	1	6	9	14	0	1	5	16	7	0	0	30	0	0	29	15	21
June	S	W	2	5	4.6	6.2	2.2	5.0	0	11	4	4	11	0	0	8	15	7	0	2	28	0	1	29	14	17
July	S	W	3	6	5.9	6.3	2.8	5.4	0	2	7	10	12	0	0	8	10	13	0	2	29	0	0	31	21	22
August	S	W	3	6	5.0	6.2	2.1	5.6	0	8	5	6	12	0	0	8	8	15	0	0	31	0	1	30	16	27
September	W	W	3	6	5.2	6.5	2.8	5.8	0	5	8	3	14	0	1	4	11	14	1	0	29	0	0	30	19	25
October	SE	W	3	7	4.5	6.1	1.2	5.2	1	5	12	8	5	0	0	6	12	13	0	0	31	0	0	31	13	29
November	E/S	S/W	4	7	3.9	5.7	0.5	4.7	0	11	7	6	5	0	0	11	14	4	0	1	28	0	1	28	7	21
December	E	W	4	7	5.3	6.2	1.8	4.9	0	4	10	7	10	0	0	9	10	12	0	0	31	0	0	31	11	23
Year	E/S	W	3	6	4.7	6.0	1.6	5.0	14	76	96	65	111	0	7	101	133	121	1	18	343	1	14	347	147	242

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 6½ miles: Good = Visibility 12 miles or over.
(4) A day of rain is one on which 0.01 inch or more of rain falls.

EAST AFRICAN

METEOROLOGICAL DEPARTMENT

SUMMARY OF METEOROLOGICAL OBSERVATIONS

FOR

1950.

PART III - UGANDA.

CONTENTS.

Arua
Butiaba
Entebbe
Fort Portal
Gulu
Hoima
Jinja
Kabale
Kitgum
Kololo Hill, Kampala
Lira
Masindi
Mbale
Mbarara
Moroto
Mubende
Namasagali
Soroti
Tororo

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT ARUA 2ND ORDER STATION, IN 1950

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														
	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 24hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	66.8	86.2	56.1	52.8	94.0	25	56.0	18	88.1	61.9	75.0	26.2	69	32	0.15	0.15	30
February	-	-	69.1	88.4	54.6	54.5	97.0	28	59.5	14	90.5	64.1	77.3	26.3	60	32	0.41	0.35	21
March	-	-	69.5	84.9	62.0	61.8	95.0	1,2,6	60.0	26	87.1	64.9	76.0	22.2	77	46	5.36	1.15	11,25
April	-	-	69.1	81.5	64.0	64.7	89.0	4	59.9	8	84.3	63.6	73.9	20.7	84	57	2.95	1.40	11
May	-	-	67.9	80.6	64.4	65.2	88.5	12	61.2	18	83.2	63.5	73.3	19.7	89	60	6.58	1.55	20
June	-	-	66.6	78.2	63.0	63.6	86.5	9	60.0	16	81.2	62.5	71.9	18.7	88	61	7.73	2.50	12
July	-	-	64.6	75.0	62.1	63.1	83.5	4	58.0	26	77.8	61.1	69.5	16.8	91	67	10.75	2.95	15
August	-	-	65.1	77.7	62.1	63.8	84.0	16	56.4	11	79.7	60.8	70.3	18.9	90	63	6.95	1.45	4
September	-	-	65.8	77.6	62.9	64.1	84.0	7, 23	58.5	9	79.7	61.3	70.5	18.4	90	64	5.08	1.40	19
October	-	-	66.1	79.1	61.7	63.0	85.0	12,30	57.4	26	81.1	61.0	71.1	20.1	85	58	6.03	2.00	24
November	-	-	68.2	84.3	60.0	60.4	87.5	13	59.0	27	85.6	62.5	74.1	23.1	75	45	0.52	0.21	22
December	-	-	69.5	85.7	59.3	56.5	92.0	31	59.0	17	87.9	63.9	75.9	24.0	70	38	0.03	0.03	8
Year	-	-	67.3	81.6	61.0	61.1	97.0	Feb. 28	56.0	Jan. 18	83.9	62.6	73.2	21.3	81	52	52.54	2.95	July 15

	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eights) 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	3	5	2.5	2.2	0.8	1.6	0	20	10	0	1	0	21	10	0	0	0	0	31	0	0	31	1	0
February	E/W	E	6	10	2.6	2.8	1.3	2.0	6	8	11	3	0	3	13	9	3	0	0	1	27	0	0	28	3	1
March	E/W	E/W	7	10	3.7	4.3	1.3	3.3	1	9	16	2	3	0	2	24	3	2	0	0	31	0	0	31	9	0
April	E/W	E/W	6	9	4.8	4.3	2.5	3.9	0	5	15	2	8	0	4	16	8	0	0	0	30	0	0	30	12	1
May	E	E	5	10	4.3	4.0	2.4	3.6	1	7	12	6	5	0	2	25	1	3	0	2	29	0	0	31	14	1
June	E/W	E/W	6	8	5.1	4.6	3.3	4.0	0	6	10	4	10	0	4	18	5	3	0	1	29	0	0	30	9	5
July	W	W	7	9	6.3	5.7	4.0	5.1	0	1	7	9	14	0	1	13	8	9	1	0	30	0	0	31	17	3
August	W	W	7	9	5.0	4.2	3.0	3.7	0	7	10	6	8	0	3	24	2	2	0	2	29	0	1	30	17	2
September	W	W	7	10	4.7	4.7	2.3	4.2	0	4	15	6	5	0	1	20	7	2	0	1	29	0	0	30	15	2
October	E/W	E/W	7	10	4.8	4.5	2.6	3.7	0	9	9	7	6	0	2	20	6	1	0	1	30	0	0	31	13	3
November	E	E	5	10	3.5	4.0	0.6	2.9	2	8	14	6	0	0	3	22	5	0	0	0	30	0	0	30	6	0
December	W	E	6	9	2.5	3.2	0.5	2.8	2	13	14	1	0	0	11	16	1	0	0	0	30	0	0	30	1	0
Year	E/W	E/W	6	9	4.1	4.0	2.1	3.4	12	97	143	52	60	3	67	221	51	22	1	8	355	0	1	363	117	18

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

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT BUTIABA 2ND ORDER STATION, IN 1950.

Latitude 1°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	-	-	76.0	84.7	66.7	71.1	90.0	11	69.1	7	86.5	72.4	79.5	14.1	68	64	0.08	0.08	20
February	-	-	79.4	85.1	65.4	70.5	92.0	11	69.2	7	87.5	73.5	80.5	14.0	63	62	0.11	0.06	21
March	-	-	79.5	83.6	68.6	71.6	91.8	29	66.0	26	85.9	73.0	79.5	12.9	70	67	Incomplete		
April	-	-	78.8	83.4	70.1	71.1	89.9	27	68.3	8	85.1	72.4	78.7	12.7	75	67	1.58	0.69	18
May	-	-	78.5	83.0	69.2	71.2	88.7	13	68.2	27	84.8	72.1	78.5	12.7	74	68	2.96	0.91	14
June	-	-	76.5	82.9	67.9	70.9	87.8	10	67.1	24	84.3	71.4	77.9	12.9	75	67	4.15	2.26	26
July	-	-	73.9	80.3	68.4	70.0	85.7	4	66.5	14	82.0	69.7	75.9	12.3	84	71	1.82	0.53	2
August	-	-	74.9	81.6	68.2	70.3	87.6	23	67.8	30	83.5	70.4	76.9	13.1	80	69	2.95	1.00	31
September	-	-	74.8	82.1	69.2	70.5	87.4	18	67.4	2	83.3	70.3	76.8	13.0	83	68	4.08	0.87	19
October	-	-	76.5	82.9	68.4	70.6	89.0	12	68.0	20	84.2	71.1	77.7	13.1	76	67	1.23	0.65	24
November	-	-	79.2	84.4	67.4	71.0	89.0	often	67.0	17	86.3	71.8	79.1	14.5	68	65	0.49	0.43	16
December	-	-	79.2	85.9	68.1	71.7	90.2	21	69.7	31	86.7	72.0	79.3	14.7	69	63	0.00	0.00	0
Year		-	77.4	83.3	68.1	70.9	92.0	Feb. 11	66.0	Mar. 26	85.0	71.7	78.3	13.3	74	67	-	-	-

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)	Tunder
			knots	knots																						
January	NE/SE	NW	4	5	1.9	2.2	1.3	1.7	16	4	9	2	0	5	16	9	1	0	1	24	6	0	4	27	1	0
February	SE	NW	4	6	2.6	3.3	1.8	2.4	10	4	9	5	0	1	10	14	3	0	0	25	3	0	1	27	2	1
March	SE/SW	SW/NW	3	5	3.5	3.6	2.3	2.8	0	14	9	8	0	0	12	13	6	0	0	12	19	0	4	27	-	0
April	SE/SW	SW/NW	3	5	4.1	3.6	2.7	3.0	0	10	9	10	1	1	5	19	5	0	0	13	17	0	3	27	6	0
May	NE-SW	NW	3	5	4.2	3.5	3.0	2.8	0	12	6	11	2	0	9	18	4	0	0	6	25	0	1	30	7	0
June	SE	NW	3	4	5.8	4.7	4.1	3.8	0	4	8	8	10	0	2	17	8	3	0	23	7	0	12	18	9	2
July	SE	NW	7	6	6.8	5.6	5.1	4.7	0	0	7	10	14	0	0	14	14	3	0	24	7	0	15	16	9	0
August	SE	NW	5	5	5.9	4.9	4.6	4.3	0	1	8	20	2	0	2	15	13	1	0	8	23	0	4	27	12	1
September	E	NW	8	8	6.8	5.5	5.8	4.5	0	0	3	23	4	0	0	13	17	0	0	3	27	0	6	24	13	1
October	NE-SE	NW	7	8	5.5	5.1	4.8	4.7	0	0	14	15	2	0	0	20	11	0	0	1	30	0	2	29	7	3
November	E	NW	7	10	5.2	5.6	4.5	4.8	0	0	17	13	0	0	0	14	16	0	0	0	30	0	0	30	2	0
December	SE/SW	SW	4	9	4.7	4.6	4.0	3.8	0	2	20	8	1	0	0	22	9	0	0	19	12	0	14	17	0	0
Year	SE	NW	5	6	4.7	4.3	3.7	3.6	26	51	119	133	36	7	56	188	107	7	1	158	206	0	66	299	-	8

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidius (/) mean that there were 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 les 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 ENTEBBE AIRFIELD IN 1950

Latitude 00° 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 24hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	884.8	883.1	67.2	77.2	65.1	64.1	85.0	11	58.0	6	79.5	62.1	70.8	17.4	93	65	6.32	2.23	27
February	885.4	883.8	68.5	78.0	64.6	63.0	85.2	12	60.2	4	80.8	62.9	71.9	17.9	87	60	0.70	0.40	5
March	885.2	883.7	70.3	77.6	64.6	64.7	85.2	6	58.8	21	80.1	64.7	72.4	15.5	83	65	4.45	1.14	24
April	885.0	883.6	69.4	75.8	65.7	65.9	82.2	5	61.5	20	77.6	64.3	70.9	13.3	89	72	14.20	4.22	28
May	886.4	885.1	68.3	74.9	65.5	65.7	80.0	12	61.1	29	77.2	64.3	70.7	12.9	91	74	16.12	3.10	21
June	887.0	886.0	67.9	75.0	64.3	63.5	80.2	19	59.3	4	77.0	62.8	69.9	14.2	89	68	2.83	0.75	21
July	887.3	886.5	65.3	72.4	62.7	63.1	78.8	31	57.2	20	75.1	60.9	68.0	14.2	92	73	3.31	1.93	16
August	887.2	885.7	66.0	74.5	62.8	63.1	81.5	27	57.8	18	76.6	61.8	69.2	14.8	90	68	5.21	1.12	2
September	888.3	886.5	66.3	74.1	63.3	63.4	78.9	10	57.0	14	76.6	61.4	69.0	15.2	90	69	2.55	1.23	6
October	887.3	884.7	67.7	75.9	63.2	62.5	82.0	15	58.2	30	78.3	61.6	69.9	16.6	85	64	1.71	0.80	23
November	885.9	883.4	69.3	78.1	62.7	62.2	83.7	13	58.0	20	80.0	62.6	71.3	17.4	80	58	1.84	0.56	21
December	886.4	884.1	67.8	77.1	64.6	63.6	81.9	25	58.8	3	79.1	62.7	70.9	16.5	90	63	2.55	1.50	4
Year	886.3	884.7	67.8	75.9	64.1	63.7	85.2	Feb.12 Mar. 6	57.0	Sept. 14	78.1	62.7	70.4	15.5	88	67	61.79	4.22	April 28

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eights) 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	NW	SE-S	3	9	6.4	4.8	2.8	1.6	0	3	5	5	18	1	7	8	7	8	2	6	23	0	3	28	10	14
February	WNW-N	S	3	9	5.7	5.1	1.6	1.4	0	6	4	6	12	0	8	4	6	10	0	3	25	0	1	27	3	9
March	S/N	S-SW	5	11	6.9	5.5	3.5	2.4	0	2	1	7	21	0	3	11	6	11	0	0	31	0	0	31	13	13
April	N	S/SW	5	8	7.1	5.9	3.4	1.7	0	1	2	6	21	0	2	8	5	15	0	0	30	0	0	30	20	18
May	S/NW	SSE/S	4	9	7.0	6.0	3.6	2.9	0	1	3	4	23	0	2	5	14	10	1	2	28	0	0	31	22	21
June	NW-N	SE-SW	3	8	6.5	6.1	3.2	2.3	0	1	7	6	16	0	3	3	11	13	0	1	29	0	0	30	10	14
July	NNW	S	4	7	6.5	6.3	2.5	2.7	0	1	5	9	16	0	3	4	10	14	0	0	31	0	1	30	9	15
August	NNW/N	SE-WSW	5	9	6.5	5.7	3.2	2.5	0	1	5	9	16	0	3	9	10	9	0	0	31	0	0	31	13	15
September	NNW/N	SSE/S	6	9	6.6	5.5	3.1	2.4	0	1	3	8	18	0	4	9	10	7	0	0	30	0	0	30	9	18
October	NW-N	SE-SSW	5	9	6.7	5.1	3.5	2.5	0	0	7	7	17	0	3	13	12	3	0	0	31	0	0	31	12	15
November	N	S	4	9	6.5	5.0	2.8	1.5	0	1	5	8	16	0	4	11	13	2	0	0	30	0	0	30	12	18
December	NW-N	S	3	10	5.7	4.9	3.1	1.5	0	6	4	7	14	0	5	12	7	7	0	1	30	0	0	31	9	15
Year	NW-N	S	4	9	6.5	5.5	3.0	2.1	0	24	51	82	208	1	47	97	111	109	3	13	349	0	5	360	142	185

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 over 6¼ miles.
(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 1950.

Latitude 00° 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 24hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	847.2	845.6	59.7	77.8	55.5	55.6	85.4	24	48.4	9,14	79.4	52.8	66.1	26.6	86	46	0.12	0.03	22, 31
February	847.6	845.9	60.8	79.3	55.0	54.4	87.6	28	49.7	1	81.6	53.9	67.7	27.7	82	43	1.26	0.30	6
March	847.5	846.1	61.5	75.9	58.0	59.8	88.3	6	52.1	30	79.2	56.7	67.9	22.5	89	58	5.79	1.14	12
April	847.2	845.9	62.2	75.2	59.1	61.5	83.3	22	51.1	20	78.2	56.5	67.3	21.7	90	64	6.65	1.43	18
May	847.7	846.7	61.7	74.0	58.9	61.8	80.2	11	52.4	8	76.4	55.6	66.0	20.8	91	66	3.61	0.92	3
June	848.8	847.6	61.3	73.2	57.5	59.3	80.1	10,11,22	51.3	6	76.4	55.4	65.9	21.0	88	62	2.93	0.97	30
July	848.3	847.5	58.7	71.8	56.8	60.0	79.0	8	50.0	20	74.6	54.0	64.3	20.6	94	67	3.31	0.56	15
August	848.3	847.5	59.8	70.7	57.3	60.1	80.1	1	48.4	19	74.6	54.7	64.7	20.0	92	70	4.79	0.84	30
September	849.0	847.4	61.4	72.9	58.9	61.5	78.2	23,29	48.6	8	75.6	55.6	65.6	20.1	93	68	8.13	1.43	1
October	848.1	846.1	61.4	72.2	58.7	60.8	79.2	29	50.1	23,29	75.3	54.3	64.8	21.0	91	67	6.69	0.95	18
November	847.1	845.1	63.3	74.9	58.9	60.2	81.1	14	50.8	28	77.4	54.2	65.8	23.2	86	61	6.95	1.94	1
December	847.4	845.2	60.0	74.2	57.7	60.6	80.1	16	50.9	7	76.9	53.8	65.3	23.1	92	63	4.21	1.72	28
Year	847.9	846.4	61.0	74.3	57.7	59.6	88.3	March 6	48.4	Jan.9,14 Aug.19	77.1	54.8	65.9	22.4	89	61	54.46	1.94	Nov. 1

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eights) 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	NW	N	8	16	4.4	5.2	3.1	3.9	0	5	19	6	1	0	2	12	17	0	0	0	31	0	0	31	5	17
February	NW	NE/N	9	16	5.1	5.3	3.2	3.7	0	1	12	15	0	0	0	16	12	0	0	0	28	0	0	28	11	16
March	NW	S-NW	8	15	5.9	6.0	4.3	4.5	0	0	11	16	2	0	0	8	23	0	0	0	31	0	0	31	22	28
April	NW	S-N	8	15	6.1	6.0	4.6	4.6	0	0	8	20	2	0	0	7	21	2	0	1	29	0	0	30	17	27
May	NW	S-NW	9	15	5.4	6.2	3.9	4.5	2	0	12	16	1	0	0	3	28	0	1	1	29	0	0	31	21	30
June	NW	S-W	7	14	5.9	5.9	4.4	4.5	0	0	9	17	3	0	0	12	16	1	0	0	29	0	0	29	9	15
July	NW	SW-N	5	12	6.0	6.0	3.7	4.3	0	0	11	16	4	0	0	9	20	2	0	0	31	0	0	31	19	29
August	NW	NW/N	9	15	6.1	6.3	4.6	4.6	1	0	12	10	8	0	0	6	25	0	0	1	30	0	0	31	19	29
September	NW/N	NW	10	15	6.2	6.2	4.9	4.6	0	0	10	16	4	0	0	8	21	1	0	1	29	0	0	30	25	30
October	NW	NW-NE	10	16	5.6	6.3	4.0	5.0	0	0	13	15	3	0	0	5	26	0	1	1	29	0	0	31	22	30
November	NW	NW-NE	10	15	5.4	6.2	3.9	5.0	0	0	15	14	1	0	0	4	26	0	0	0	30	0	0	30	17	22
December	NW	NE/N	10	15	5.5	6.5	3.9	5.1	0	0	16	12	3	0	0	2	29	0	1	0	30	0	0	31	12	29
Year	NW	S-N	9	15	5.7	6.0	4.0	4.5	3	6	148	175	32	0	2	92	264	6	3	5	356	0	0	364	199	304

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 over 6½ miles.

(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 1950

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

Month	Atmospheric Pressure (1) 0830	Atmospheric Pressure (1) 1430	Temperature: Dry Bulb 0830	Dry Bulb 1430	Dew Point 0830	Dew Point 1430	Extremes of Temperature: Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. / 2	Mean Range	Relative Humidity 0830	Relative Humidity 1430	Rainfall: Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	889.6	886.8	68.7	87.7	57.2	51.6	94.0	25	53.5	9	89.2	59.4	74.3	29.8	67	29	0.01	0.01	27
February	890.2	887.2	69.9	90.1	56.5	51.0	97.5	27	57.0	11	92.1	61.6	76.9	30.6	63	27	0.35	0.35	21
March	889.8	887.1	71.2	85.5	62.2	59.5	95.6	3	59.2	29	87.8	63.6	75.7	24.2	74	43	3.26	1.04	10
April	889.5	887.6	70.4	81.4	65.3	63.8	90.5	3,4	62.0	23	83.7	63.9	73.8	19.8	84	57	4.41	1.78	17
May	891.1	889.1	69.5	81.4	65.8	65.2	86.5	11	60.9	27	82.7	63.7	73.2	19.0	88	58	5.44	0.83	14
June	891.9	890.2	68.3	79.4	64.3	63.9	84.4	11	60.0	5	81.0	62.9	71.9	18.1	87	60	7.90	2.09	15
July	892.4	890.8	66.4	76.9	64.1	63.8	84.1	8	59.0	26	78.8	61.6	70.2	17.2	93	64	4.65	0.81	28
August	891.8	889.9	67.4	77.9	64.3	63.8	84.0	16	57.0	11	80.1	61.3	70.7	18.7	90	62	9.46	1.72	9
September	892.5	889.9	67.6	79.5	64.3	64.2	84.0	26	58.0	2	81.3	62.0	71.7	19.3	90	60	8.10	1.21	18
October	891.2	888.3	68.3	81.0	63.1	62.5	86.0	30,31	55.9	31	82.5	61.0	71.7	21.6	84	54	6.07	1.50	24
November	890.0	886.7	71.6	86.1	60.8	56.6	90.3	20	54.4	5	87.4	59.0	73.2	28.4	69	37	0.59	0.23	17
December	889.1	886.9	71.4	87.4	60.5	54.6	92.3	17	54.4	10	89.7	61.2	75.5	28.5	69	33	0.13	0.05	8
Year	890.7	888.4	69.2	82.9	62.4	60.0	97.5	Feb. 27	53.5	Jan. 9	84.7	61.8	73.2	22.9	80	49	50.37	2.09	June 15

Month	Prevailing Wind Direction (2) 0830	Prevailing Wind Direction (2) 1430	Mean Wind Speed 0830	Mean Wind Speed 1430	Cloud Amount (eighths) and Frequency of Total Cloud: Total 0830	Total 1430	Low 0830	Low 1430	0830: 0	1-2	3-5	6-7	8	1430: 0	1-2	3-5	6-7	8	Frequency of Visibility (3) 0830: Fog	Mist or Haze	Good	1430: Fog	Mist or Haze	Good	No. of days of: Rain (4)	Thunder
			knots	knots																						
January	E-SW	NE/N	7	9	3.0	3.1	0.7	2.3	6	11	5	5	4	5	10	9	5	2	0	10	21	0	9	22	1	0
February	S/N	E/N	5	8	3.0	3.4	1.2	2.9	4	12	6	2	4	5	5	12	5	1	1	8	19	2	4	22	1	3
March	E-SW	E	6	8	5.4	5.9	1.8	4.4	0	4	8	9	10	0	2	7	17	5	0	1	30	0	0	31	11	12
April	S	NE-SW	7	8	5.5	5.9	1.8	4.2	0	4	7	7	12	0	1	9	8	12	1	0	29	0	0	30	14	15
May	SE/S	E-S	6	6	5.0	5.6	1.8	4.6	0	9	5	8	9	0	2	11	12	6	0	0	31	0	0	31	17	11
June	E-SW	S-SW	5	7	5.6	5.4	3.2	4.4	0	4	8	9	9	0	0	17	7	5	0	0	30	0	0	29	17	15
July	NE-S	NW-E	5	6	6.8	6.7	4.3	4.7	0	1	3	9	18	0	0	4	19	8	0	7	24	0	0	31	18	19
August	SE	SE/NW	5	6	5.0	5.7	3.2	4.7	0	8	6	6	11	0	1	11	14	5	0	0	31	0	1	30	20	14
September	NW/N	NE/E	5	10	5.2	6.1	3.0	5.7	1	5	7	6	11	0	0	3	22	3	0	1	29	0	0	28	21	16
October	SE	E	5	9	5.5	5.7	2.8	4.8	0	6	5	7	13	0	2	10	15	4	0	0	31	0	0	31	16	16
November	E	NE-SE	6	10	3.7	5.2	0.6	4.2	0	11	10	6	3	0	1	17	11	1	0	0	30	0	0	30	9	6
December	S	S	5	9	4.1	6.1	1.2	4.9	2	8	13	4	4	0	1	11	14	5	0	3	28	0	0	31	3	1
Year	SE-SW	NW-E	6	8	4.8	5.4	2.1	4.3	13	83	83	78	108	10	25	121	149	57	2	30	333	2	14	346	148	128

Notes:
(1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidius (/) 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 $6\frac{1}{4}$ 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 1950.

Latitude 01° 26'N Longitude 31° 22'E Altitude 3800 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	-	-	67.6	87.0	60.0	54.6	94.0	24,25,26	56.0	7	88.8	61.8	75.3	27.0	77	33	0.25	0.09	20
February	-	-	69.9	86.2	57.9	53.6	95.0	28	56.6	5	90.7	63.0	76.9	27.8	66	31	1.32	0.86	20
March	-	-	69.2	84.2	62.8	61.9	96.0	6	60.5	23,30	85.9	63.6	74.7	22.3	81	48	7.36	1.82	10
April	-	-	68.4	81.2	64.6	64.6	90.0	4	60.6	8	83.6	63.0	73.3	20.5	86	57	7.06	2.76	16
May	-	-	67.7	79.0	64.4	65.6	86.0	11,17	61.0	often	81.8	62.9	72.3	16.9	89	64	5.34	1.49	19
June	-	-	66.1	79.6	62.4	65.7	87.0	10	59.0	1	81.7	61.5	71.6	20.2	88	63	1.31	0.67	12
July	-	-	64.5	76.5	62.3	64.3	84.0	5	56.9	14	79.5	60.5	70.0	19.0	93	66	2.93	0.79	9
August	-	-	65.3	76.7	62.2	63.8	86.0	1	56.5	7	80.9	60.3	70.6	20.6	90	65	5.36	1.05	7
September	-	-	66.4	78.1	63.4	63.8	84.0	often	55.0	9	81.6	60.5	71.1	21.1	90	62	6.62	1.14	21
October	-	-	67.6	78.1	62.8	65.4	86.0	12,29,30	57.0	29,30	82.1	60.5	71.3	21.5	84	66	4.30	1.29	23
November	-	-	69.6	79.5	62.3	62.1	88.0	11,20	57.5	7	85.6	60.4	73.0	25.2	78	56	2.69	1.97	1
December	-	-	69.3	84.1	63.0	61.5	91.0	25	57.0	4	86.5	61.1	73.8	25.4	81	47	0.57	0.30	30
Year	-	-	67.6	81.0	62.3	62.2	96.0	March 6	55.0	Sept. 9	84.1	61.6	72.8	22.4	84	55	45.11	2.76	April 16

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eights) 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/E	E/NW	3	8	4.0	4.3	2.7	3.5	4	8	7	6	6	2	4	14	11	0	0	1	30	1	1	29	4	5
February	E/SE	NE/E	4	8	3.8	5.2	2.1	3.8	3	8	8	4	5	1	2	11	13	1	0	2	26	1	1	26	7	10
March	E/SE	E/NW	3	7	5.5	6.3	3.5	4.6	1	2	11	8	9	0	0	9	14	8	0	2	29	0	0	31	22	22
April	E/SE	E-SW	3	6	6.1	5.9	3.8	4.2	0	2	7	12	9	0	0	11	18	1	0	3	27	0	0	30	14	18
May	SE	SE/SW	3	7	6.1	6.0	4.0	4.4	0	2	7	14	8	0	0	9	21	1	0	1	30	0	3	28	18	22
June	E-W	SW	2	4	6.6	5.8	4.8	4.0	0	1	5	14	10	0	0	7	22	0	0	16	12	0	6	23	10	13
July	SE/W	SE/SW	2	4	6.7	6.5	4.9	4.7	0	0	7	10	14	0	0	7	17	7	0	27	4	0	11	20	11	13
August	E/SE	SE	3	5	6.2	6.1	3.9	4.5	0	2	5	18	6	0	1	9	13	8	0	25	6	0	13	18	14	18
September	E	NE-SE	2	4	6.4	5.6	4.1	3.5	0	0	9	13	8	0	0	13	15	2	0	17	13	0	6	24	21	24
October	E/SE	E/SE	2	5	5.2	6.1	2.7	3.5	0	7	8	7	9	0	1	8	15	7	0	13	18	0	10	21	12	16
November	E	E	3	4	4.5	4.6	2.2	2.6	0	8	10	10	2	0	0	22	8	0	0	14	16	0	11	19	7	10
December	E	E	2	5	5.3	6.0	2.6	3.8	2	4	9	6	10	0	0	11	14	6	0	29	2	0	24	7	4	9
Year	E	E	3	6	5.5	5.7	3.4	3.9	10	44	93	122	96	3	8	131	181	41	0	152	213	2	86	276	144	180

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 over 6¼ miles.
(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 1950

Latitude 00°26'N Longitude 33°12'E Altitude 3878 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	
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Max.	Min.	2	Range	0830	1430	Total	in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	882.2	879.4	70.2	81.7	64.4	61.7	88.0	26	60.0	8	83.5	64.1	73.8	19.4	82	51	4.72	3.18	27
February	882.7	880.1	71.5	81.9	65.1	61.8	91.0	28	61.0	5,23	84.0	64.7	74.3	19.3	81	51	0.64	0.32	6
March	882.6	879.9	71.6	80.9	63.3	62.4	91.0	1	61.5	27	82.9	65.4	74.1	17.4	75	54	4.20	1.11	25
April	882.8	880.2	69.4	79.8	65.7	64.3	86.0	4	61.5	3	81.6	64.5	73.1	17.1	89	60	6.94	1.53	9
May	884.0	881.9	68.4	76.9	65.5	65.6	83.0	11	62.0	often	79.1	64.3	71.7	14.8	91	69	4.55	0.74	17
June	884.6	882.6	67.7	75.9	64.0	63.9	81.9	22	61.5	6	78.5	63.3	70.9	15.2	88	67	1.02	0.25	20
July	884.7	883.1	65.9	74.4	62.4	61.9	82.8	8	59.5	4,15	77.3	61.7	69.5	15.6	89	66	1.84	0.46	8
August	884.1	882.0	68.6	76.8	62.6	61.5	84.0	20	59.9	11	80.1	63.0	71.5	17.1	80	59	1.96	0.75	20
September	884.3	882.4	68.4	78.7	62.2	61.5	84.0	10,26	59.0	1,2	81.1	62.3	71.7	18.8	81	56	2.14	0.81	24
October	883.7	880.8	70.8	79.1	63.0	60.6	85.5	13	60.0	26	81.8	63.1	72.5	18.7	77	53	3.62	1.50	25
November	882.8	879.7	73.6	81.7	60.3	62.1	89.0	24	60.0	27	84.3	63.9	74.1	20.4	63	51	1.68	0.92	21
December	883.6	880.1	72.9	81.0	-	-	86.0	29	60.0	3	82.8	64.0	73.4	18.8	-	-	1.46	0.91	8
Year	883.5	881.0	69.9	79.1	-	-	91.0	Feb. 28 Mar. 1	59.0	Sept. 1,2	81.4	63.7	72.5	17.7	-	-	34.77	3.18	Jan. 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		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/SW	SE	2	3	5.3	5.0	2.1	2.8	0	6	8	10	7	0	2	15	11	3	0	0	31	0	0	31	5	0
February	SE/SW	SE	2	4	5.3	5.6	2.1	2.7	0	4	6	16	2	0	1	11	15	1	0	0	28	0	0	28	4	2
March	SE/SW	SE	3	3	5.7	6.0	2.0	2.7	0	1	11	14	5	0	1	7	19	4	0	0	31	0	0	31	11	4
April	NE-W	E-SW	3	5	6.0	5.5	3.1	3.2	0	1	7	17	5	0	1	11	18	0	0	0	30	0	0	30	17	4
May	W	S	3	7	5.2	5.0	3.8	3.9	0	4	10	15	2	0	1	18	12	0	0	0	31	0	0	31	16	12
June	E	S	4	5	4.5	4.6	3.1	3.2	0	7	13	8	2	0	3	17	10	0	1	0	29	0	0	30	12	9
July	NE/NW	SE	2	3	5.5	6.0	3.0	4.1	0	1	15	12	3	0	0	10	16	5	0	0	31	0	0	31	10	3
August	NE/NW	SE/SW	3	5	5.1	4.8	3.5	3.4	0	5	9	15	2	0	2	17	9	3	0	0	31	0	0	31	14	0
September	NE/NW	SE	2	8	4.8	5.1	3.4	4.1	0	7	10	11	2	0	6	8	12	4	1	2	27	0	1	29	10	0
October	SE/NW	SE	2	7	4.5	4.5	3.7	3.5	0	3	19	9	0	0	5	12	12	2	0	4	27	0	1	30	8	0
November	E/SE	SE	6	10	4.5	4.2	3.1	3.1	0	6	14	8	2	0	4	22	4	0	0	4	26	0	0	30	2	0
December	SE	SE	5	11	4.6	3.2	3.9	2.3	0	6	12	12	.1	0	11	18	2	0	0	6	25	0	1	30	6	0
Year	SE	SE	3	6	5.1	4.9	3.1	3.3	0	51	134	147	33	0	37	166	140	22	2	16	347	0	3	362	115	34

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidius (/) 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 $6\frac{1}{2}$ 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 2ND ORDER STATION, IN 1950.

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

Month	Atmospheric Pressure (1) 0830	Atmospheric Pressure (1) 1430	Temperature Dry Bulb 0830	Temperature Dry Bulb 1430	Temperature Dew Point 0830	Temperature Dew Point 1430	Extremes of Temperature Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. / 2	Mean Range	Relative Humidity 0830	Relative Humidity 1430	Rainfall Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	52.7	71.5	52.0	55.7	79.0	24	43.6	3	73.6	48.5	61.1	25.0	98	58	2.88	0.90	1
February	-	-	53.3	72.9	51.8	54.9	80.4	4	45.7	27	75.7	49.8	62.7	25.8	95	53	2.06	0.60	4
March	-	-	54.7	69.7	53.3	56.7	78.0	7	46.7	3	72.1	50.6	61.3	21.5	95	64	3.66	1.03	13
April	-	-	55.2	69.5	54.3	58.3	77.7	5	44.4	1	72.0	51.4	61.7	20.5	97	68	4.72	0.72	14,16
May	-	-	55.3	68.0	54.4	57.7	74.0	10	43.8	30	69.6	51.6	60.6	18.0	97	70	3.74	1.00	21
June	-	-	52.9	70.4	51.3	54.0	78.0	10	41.8	4	71.6	48.6	60.1	23.0	95	57	0.10	0.08	13
July	-	-	52.4	70.6	50.3	50.8	75.0	9	43.7	21	71.8	49.2	60.5	22.6	93	50	0.36	0.25	1
August	-	-	55.2	71.4	52.1	51.1	76.4	25	42.7	18	73.2	50.5	61.9	22.7	89	50	0.75	0.44	10
September	-	-	55.2	72.7	53.0	53.5	78.5	9,10	45.0	4	74.9	50.8	62.9	24.1	92	52	3.23	0.92	26
October	-	-	56.0	69.8	54.3	55.4	77.9	23	47.8	31	73.7	51.7	62.7	22.1	94	61	6.21	1.36	24
November	-	-	53.3	68.9	52.3	56.4	76.8	8	44.0	14	72.4	48.9	60.7	23.6	96	65	2.44	0.60	15
December	-	-	53.9	70.7	52.9	56.3	77.0	29	44.4	5	73.2	49.1	61.1	24.4	97	60	1.36	0.41	22
Year	-	-	54.2	70.5	52.7	55.1	80.4	Feb. 4	41.8	June 4	72.8	50.1	61.4	22.8	95	59	31.51	1.36	Oct. 24

Month	Prevailing Wind Direction (2) 0830	Prevailing Wind Direction (2) 1430	Mean Wind Speed 0830	Mean Wind Speed 1430	Cloud Amount (eighths) and Frequency of Total Cloud. Total 0830	Total 1430	Low 0830	Low 1430	0830 0	0830 1-2	0830 3-5	0830 6-7	0830 8	1430 0	1430 1-2	1430 3-5	1430 6-7	1430 8	Frequency of Visibility (3) 0830 Fog	0830 Mist or Haze	0830 Good	1430 Fog	1430 Mist or Haze	1430 Good	No. of days of Rain (4)	Thunder
			knots	knots																						
January	NW/N	NE	2	6	7.0	6.8	5.3	4.8	0	2	3	2	24	0	1	3	14	13	18	13	0	0	17	14	11	13
February	N	NE	3	8	6.4	6.6	4.3	4.9	0	3	4	7	14	0	0	7	7	14	10	10	8	0	10	18	9	12
March	NW/N	SE	3	6	7.3	7.5	5.8	5.7	0	1	3	1	26	0	0	0	7	24	8	11	12	0	4	27	14	12
April	NW/N	SE	2	8	7.6	7.5	6.1	5.6	0	0	1	4	25	0	0	0	11	19	14	10	6	0	1	29	16	14
May	N	SE	3	7	7.2	7.1	6.1	5.3	0	2	2	2	25	0	0	4	9	18	13	10	8	0	0	31	13	10
June	NW/N	SE	2	6	6.2	6.7	3.8	5.1	0	4	6	2	18	0	0	5	14	11	8	16	6	0	1	29	2	1
July	NW/N	SE	2	7	6.8	7.6	4.3	4.9	0	2	6	2	21	0	0	0	9	22	9	22	0	0	8	23	2	4
August	E/N	SE	2	7	6.3	6.9	3.0	5.3	0	3	7	5	16	0	2	1	9	19	2	28	1	0	4	27	3	5
September	NW/N	SE	2	9	6.1	7.1	3.2	6.0	0	6	3	3	18	0	0	0	9	21	3	13	14	0	0	30	16	13
October	NW/N	SE	3	10	7.4	7.1	4.1	5.6	0	1	1	4	25	0	0	3	11	17	10	2	19	0	1	30	19	11
November	N	NE/SE	3	9	7.8	7.2	5.4	5.3	0	0	0	4	26	0	0	1	15	14	10	8	12	0	2	28	15	9
December	N	NE/SE	3	9	7.7	7.1	5.8	5.0	0	0	1	4	26	0	0	2	12	17	13	13	5	0	0	31	10	8
Year	N	SE	3	8	7.0	7.1	3.9	5.3	0	24	37	40	264	0	3	26	127	209	118	156	91	0	48	317	130	112

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidius (/) 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 difinitions 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 KITGUM 2ND ORDER STATION IN 1950.

Latitude 03° 17'N Longitude 32° 53'E Altitude 3075 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	-	-	65.5	91.9	56.9	52.4	97.0	30	52.0	4,12,14	94.1	56.7	75.4	37.5	74	26	0.00	0.00	0
February	-	-	69.6	94.3	57.6	52.1	99.4	26,27	56.0	14	96.4	61.3	78.9	35.1	66	24	0.01	0.01	18
March	-	-	71.5	88.3	63.6	60.8	99.4	4	61.0	23	92.6	65.4	79.0	27.2	77	40	2.84	0.97	17
April	-	-	70.7	86.9	65.8	64.4	96.2	3	62.0	5,28	89.3	64.8	77.1	24.5	85	48	4.23	1.18	11
May	-	-	69.2	86.2	66.4	66.3	93.1	12	62.0	6,24	88.3	63.8	76.1	24.5	91	52	4.95	0.86	23
June	-	-	69.6	85.1	65.9	65.4	90.0	often	59.7	7	86.7	65.7	76.2	21.1	89	52	2.96	0.75	23
July	-	-	67.2	80.8	64.8	64.9	89.6	8	59.0	21	83.6	62.0	72.8	21.5	92	59	3.53	1.14	23
August	-	-	67.5	83.1	65.2	64.2	89.0	24	55.5	22	84.5	61.6	73.1	22.9	93	53	6.63	1.90	29
September	-	-	68.0	85.1	65.2	64.9	89.5	8	58.0	25	86.6	61.2	73.9	25.4	91	51	6.78	1.93	21
October	-	-	68.1	85.4	64.0	62.8	91.4	13	55.6	30	87.5	61.5	74.5	25.9	86	48	3.76	0.73	6
November	-	-	67.3	89.9	59.6	54.0	95.0	20	54.7	7	92.1	58.0	75.1	34.0	77	30	0.17	0.07	14
December	-	-	71.0	91.5	56.9	53.5	96.8	often	57.0	2	94.4	61.1	77.7	33.3	66	28	0.15	0.11	6
Year	-	-	68.6	87.4	62.6	60.5	99.4	Feb.26,27 Mar.4	52.0	Jan. 4,14	89.7	61.9	75.6	27.7	82	43	36.01	1.93	Sept. 21

	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eights) 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	4	12	3.2	4.3	1.0	2.8	0	13	13	5	0	0	5	15	9	2	0	1	30	0	1	30	0	0
February	E	E	3	15	4.0	4.9	2.0	3.9	0	13	4	6	5	0	3	15	9	1	0	0	28	0	0	28	1	2
March	E	E	6	13	4.8	6.1	3.3	5.7	0	9	8	9	5	0	0	8	17	6	0	0	31	0	1	30	6	10
April	E	E/W	4	11	5.0	5.8	3.0	5.3	0	6	9	8	7	0	2	7	17	4	0	0	30	0	0	30	13	15
May	E/SE	E	5	10	4.5	5.1	2.8	4.8	0	11	6	9	5	0	2	14	15	0	0	0	31	0	0	31	13	17
June	E	SW	4	7	5.1	5.8	1.9	4.2	2	4	7	10	7	0	0	15	8	7	0	0	30	0	0	30	11	12
July	E	W-N	4	5	6.4	6.3	2.5	4.0	0	2	6	12	11	0	0	7	17	7	0	0	31	0	0	31	14	11
August	E/W	E/W	3	6	4.6	5.5	2.2	4.1	4	4	9	9	5	0	0	13	17	1	0	0	31	0	0	31	18	12
September	E	E	3	5	5.0	5.0	1.5	4.5	3	4	4	14	5	0	0	18	11	1	0	0	30	0	0	30	20	17
October	NE/E	E	3	6	4.2	5.3	1.3	4.1	1	10	8	6	6	0	2	12	13	4	0	0	31	0	0	31	15	5
November	E	E	3	8	2.4	5.2	0.2	3.9	7	10	9	4	0	0	1	13	16	0	0	0	30	0	0	30	4	0
December	E	W	2	7	1.4	4.4	0.2	4.1	9	17	4	1	0	0	5	18	6	2	0	0	31	0	0	31	2	1
Year	E	E	4	9	4.2	5.3	1.8	4.3	26	103	87	93	56	0	20	155	155	35	0	1	364	0	2	363	117	102

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 over 6¼ miles.
(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 1950.

Latitude 00° 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	869.0	866.6	68.2	80.5	61.2	61.2	87.6	9	59.8	26	82.6	64.4	73.5	18.2	79	52	4.11	1.75	22
February	869.6	867.4	68.7	79.2	61.1	60.5	87.0	27,28	58.0	6	82.6	64.6	73.6	18.0	77	54	1.66	0.97	20
March	869.5	867.4	68.6	78.1	62.3	61.9	89.3	4	60.4	26	81.6	65.0	73.3	16.5	81	59	4.98	0.95	20
April	869.3	867.3	67.4	75.9	63.7	64.2	83.0	4	60.2	17	78.9	64.4	71.7	14.6	89	68	8.68	2.03	11
May	871.7	869.3	66.7	75.4	63.4	64.5	83.8	15	60.3	27	77.5	63.5	70.5	14.0	89	69	7.63	1.68	18,26
June	871.3	869.7	66.9	73.9	62.5	62.1	81.2	30	59.9	28	77.3	63.1	70.2	14.2	87	67	2.35	0.94	21
July	871.5	870.2	63.4	72.4	60.7	61.3	81.3	7	59.0	17	76.1	61.0	68.5	15.0	91	69	3.81	1.16	9
August	870.9	869.1	64.9	75.1	61.7	62.3	82.2	27	59.1	11	78.0	61.5	69.7	16.4	90	65	2.43	0.52	10
September	871.8	869.5	65.4	74.1	61.9	62.4	81.8	10	59.0	30	78.7	61.3	70.0	17.5	89	66	2.91	1.15	20
October	870.7	867.9	66.4	76.5	62.1	62.1	85.0	1	59.0	4	80.2	62.1	71.1	18.1	87	62	6.47	2.15	24
November	869.5	866.5	68.2	79.6	61.1	61.6	87.2	20	59.5	27	82.8	63.9	73.3	18.9	79	54	2.13	0.64	23
December	869.8	867.2	68.2	79.8	62.6	61.3	87.2	29	59.8	6	82.8	63.9	73.3	18.9	83	53	0.97	0.54	4
Year	870.4	868.2	66.9	76.7	62.0	62.1	89.3	March 4	56.0	Feb. 6	79.9	63.2	71.5	16.7	85	62	48.13	2.15	Oct. 24

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eights) 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	S-WSW	SSE-SSW	7	11	6.7	6.7	0.7	3.8	0	2	2	1	26	0	0	2	11	18	0	3	28	0	0	31	8	18
February	SE-SW	SE-SW	6	11	5.9	6.5	0.8	3.5	0	1	7	6	14	0	1	4	9	14	0	2	26	0	2	26	6	13
March	SE-WSW	S	7	12	6.5	6.3	1.7	4.6	0	3	5	5	18	0	1	7	14	9	0	0	31	0	0	31	13	20
April	S-W	SSE-W	5	11	7.3	6.5	3.3	4.0	0	0	2	11	17	0	1	5	15	9	1	2	27	0	0	30	21	23
May	SE-SW	S	8	13	6.7	6.7	3.5	5.2	0	2	3	11	15	0	0	3	21	7	1	1	29	0	0	31	17	17
June	E/N	S	7	13	6.8	6.8	2.3	4.3	0	0	3	19	8	0	0	3	16	11	0	1	29	0	0	30	11	19
July	NNE-E	S	8	12	7.2	7.0	3.1	5.5	0	0	1	12	18	0	0	2	15	14	1	2	28	0	2	29	12	25
August	NNE/N	S	7	10	7.0	6.8	3.1	5.2	0	0	2	12	17	0	0	2	17	12	0	5	26	0	0	31	15	30
September	NNW-NE	SSE-SSW	7	10	6.9	6.9	2.9	5.0	0	0	2	9	19	0	0	2	14	14	1	2	27	0	1	29	14	21
October	N-NE	S	5	9	6.6	6.7	2.4	5.4	0	0	5	9	17	0	0	3	18	10	0	0	31	0	2	29	17	24
November	WNW	SE-SSW	5	10	6.7	6.6	1.3	4.5	0	0	7	13	10	0	0	3	24	3	0	0	30	0	0	30	11	20
December	SSE-SW	S	5	12	6.4	6.3	1.8	3.7	0	0	7	8	16	0	0	8	16	7	0	2	29	0	0	31	7	15
Year	SE-SW	S	6	11	6.7	6.7	2.2	4.5	0	8	46	116	195	0	3	44	190	128	4	20	341	0	7	358	152	245

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

(2) Two wind directions separated by a solious (/) 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 over 6 miles.

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

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT LIRA 2ND ORDER STATION, [illegible]

Latitude 02°15'N Longitude 32°54'E Altitude 3560 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	889.8	885.1	63.6	92.8	61.2	51.0	99.0	26	58.0	Often	93.9	59.2	76.5	34.7	92	24	1.45	0.83	29
February	890.9	885.3	64.2	95.9	61.5	50.5	99.0	4,5,8	57.0	Often	97.0	58.7	77.9	38.3	91	22	1.65	1.65	21
March	891.2	886.4	63.9	87.8	60.8	55.0	99.0	2	56.0	22	91.7	58.2	74.9	33.5	90	33	4.04	1.61	20
April	891.8	887.4	63.4	84.4	60.7	58.4	98.0	4,5,6	56.0	Often	87.5	57.5	72.5	30.0	91	42	10.90	2.66	14
May	891.9	887.7	63.1	90.1	60.8	65.6	97.0	Often	56.7	18	90.8	57.8	74.3	33.0	92	45	9.12	1.99	22
June	891.9	888.0	63.3	85.2	61.1	61.6	97.0	1,5,6	57.0	Often	87.5	58.0	72.7	29.5	93	45	4.98	1.12	7
July	891.5	888.2	63.2	81.6	60.7	60.9	96.0	5,8,9	56.0	30	86.8	58.0	72.4	28.8	91	50	5.83	1.37	1
August	891.7	888.5	63.3	80.5	60.6	61.3	87.0	Often	56.7	31	84.1	58.2	71.1	26.0	91	53	9.53	3.18	26
September	891.8	888.5	63.2	79.8	61.0	62.0	84.3	10	56.8	25	82.9	57.8	70.3	25.1	93	55	12.34	2.89	13
October	892.1	888.1	63.5	80.1	61.9	60.7	86.0	30	57.3	24	83.4	59.0	71.2	24.3	95	52	6.29	1.38	24
November	892.7	887.8	64.5	88.4	61.7	59.1	90.0	Often	58.0	17,29	88.6	59.5	74.1	29.1	91	38	0.55	0.44	14
December	892.6	887.6	66.4	92.2	61.9	60.0	97.0	29,30,31	58.0	Often	92.7	60.1	76.4	32.6	86	34	0.10	0.10	6
Year	891.7	887.4	63.8	86.6	61.1	58.8	99.0	Jan. 26 Feb. 4,5 8.Mar. 2	56.0	Often	88.9	58.5	73.7	30.4	91	41	66.78	3.18	Aug. 26

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/S	S	2	12	5.6	4.7	3.3	3.1	0	0	11	20	0	0	0	28	3	0	0	0	31	0	0	31	3	0
February	S/W	S	3	16	5.7	4.7	3.2	3.6	0	0	8	20	0	0	0	22	6	0	0	0	28	0	0	28	1	5
March	S/N	S/N	2	12	5.3	4.6	3.3	3.0	0	0	16	15	0	0	0	26	5	0	0	0	31	0	1	30	10	18
April	S/N	S	2	7	5.7	5.1	3.7	3.4	0	0	11	19	0	0	0	20	10	0	0	2	28	0	2	28	13	20
May	S	S	2	8	5.6	4.8	3.5	3.2	0	0	11	20	0	0	0	24	7	0	2	0	29	0	0	31	11	17
June	S/N	S/N	2	7	5.5	5.0	4.0	3.3	0	0	15	15	0	0	0	25	5	0	0	1	29	0	0	30	8	14
July	S/W	S	2	7	5.8	4.9	4.5	3.5	0	0	8	23	0	0	0	22	9	0	0	8	23	0	2	29	9	21
August	E/S	S/N	2	7	5.8	4.3	4.1	3.1	0	0	7	24	0	1	0	28	2	0	2	3	26	0	0	31	14	20
September	E/S	S/N	3	8	5.9	4.4	4.5	2.6	0	0	5	25	0	0	0	28	2	0	0	10	20	0	1	29	13	15
October	E/S	S/N	2	8	6.0	4.3	4.0	2.7	0	0	5	26	0	0	0	27	4	0	2	7	22	0	1	30	12	11
November	S	S	3	14	4.8	3.0	3.3	2.5	0	0	24	6	0	0	4	26	0	0	0	0	30	0	0	30	2	8
December	S/N	S/N	5	21	4.3	2.7	2.9	2.3	0	0	29	2	0	0	12	19	0	0	0	0	31	0	0	31	1	6
Year	S	S	3	11	5.5	4.4	3.7	3.0	0	0	150	215	0	1	16	295	53	0	6	31	328	0	7	358	97	155

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidius (/) 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 $6\frac{1}{4}$ 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 MASINDI 2ND ORDER STATION, IN 1950.

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				Max. Fall	
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Max.	Min.	2	Range	0830	1430	Total	in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	886.3	882.4	67.7	84.6	62.5	57.0	94.9	25	56.0	2	87.7	60.6	74.1	27.1	84	39	1.07	0.52	30
February	885.9	883.4	68.8	86.5	56.8	50.9	98.5	28	59.9	17	90.2	63.2	76.7	27.0	66	30	0.37	0.15	21
March	885.4	883.9	68.2	83.8	60.2	56.4	97.5	1	59.9	23	86.7	63.8	75.3	22.8	76	40	5.88	1.25	16
April	885.3	883.0	68.3	80.1	63.9	64.0	88.0	4	60.5	8	82.8	63.8	73.3	19.0	86	58	7.18	1.82	7
May	886.4	884.6	68.1	79.4	63.3	64.8	85.5	12	60.0	28	81.3	63.5	72.4	17.7	85	61	6.84	1.24	4
June	887.2	885.8	65.9	78.5	61.7	63.2	85.0	8,10	60.0	3,5,6	80.8	62.3	71.5	18.6	87	60	3.74	0.68	15
July	887.5	886.1	63.9	75.7	61.3	62.6	82.6	8	58.2	20	77.6	60.7	69.1	16.8	92	64	7.01	2.70	9
August	887.0	885.2	64.3	77.7	61.4	62.7	84.2	16,17	57.9	13	79.9	61.1	70.5	18.8	91	60	8.54	1.90	29
September	887.6	885.3	64.7	78.4	62.5	63.4	83.2	23	56.8	9	80.7	61.6	71.1	19.2	93	61	6.32	1.32	19
October	886.4	884.0	66.3	78.9	61.6	62.6	85.0	12	58.4	6	81.3	61.0	71.1	20.3	86	58	5.51	1.51	3
November	885.1	882.7	68.6	83.8	60.5	57.5	90.0	29	58.2	18	85.7	61.1	73.4	24.6	75	41	0.11	0.06	23
December	885.5	882.9	68.9	84.7	60.9	56.7	92.5	31	59.8	29	87.5	62.2	74.9	25.3	76	39	0.04	0.04	7
Year	886.3	884.1	67.0	81.0	61.4	60.1	98.5	Feb. 28	56.0	Jan. 2	83.5	62.1	72.8	21.4	83	51	52.61	2.70	July 9

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	E/W	3	7	4.3	5.0	0.3	2.6	7	6	4	2	12	5	1	8	12	5	0	6	25	0	5	26	4	0
February	N	E/N	3	9	3.6	5.3	1.4	3.4	4	7	9	3	5	2	4	5	10	7	1	9	18	0	4	24	5	0
March	SW	NE	3	10	6.5	6.7	1.7	5.0	0	4	3	8	16	0	0	5	16	10	1	1	29	0	0	31	15	5
April	SE/SW	SW	3	6	6.6	7.2	3.3	5.1	0	3	3	7	17	0	0	2	13	15	0	3	27	0	0	30	18	3
May	SW	SE	4	7	6.7	7.1	3.0	5.2	0	3	4	6	18	0	0	2	16	13	0	2	29	0	0	31	18	5
June	SW	S	3	8	6.9	7.0	2.8	4.1	0	1	4	9	16	0	0	1	19	10	0	5	25	0	0	30	14	2
July	SW	NE	3	7	7.6	7.2	3.2	4.7	0	0	1	6	24	0	0	2	14	15	1	7	23	0	1	30	14	6
August	SE	NE	3	9	6.8	7.1	2.0	5.3	0	1	5	7	18	0	0	4	12	15	0	4	27	0	1	30	16	3
September	SW	NE	3	9	7.4	6.7	4.2	5.6	0	0	2	7	21	0	0	3	22	5	3	6	21	0	0	30	22	5
October	SE/SW	NE	3	7	6.5	6.7	2.6	5.0	0	2	7	3	16	0	0	4	14	10	2	2	24	0	0	28	14	4
November	SW	NE	4	12	4.8	6.8	0.8	4.7	1	7	7	7	8	0	0	4	17	9	0	8	22	0	0	30	3	0
December	SW	NE	3	9	5.4	6.9	0.9	4.1	1	7	2	13	8	0	0	2	20	9	0	12	19	0	0	31	1	0
Year	SW	NE	3	8	6.1	6.6	2.2	4.6	13	41	51	78	179	7	5	42	185	123	8	65	289	0	11	351	144	33

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidius (/) 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 MBALE 2ND ORDER STATION IN 1950

Latitude 01° 06'N Longitude 34° 11'E Altitude 4003 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	-	-	71.5	85.7	60.0	57.1	93.2	6	56.0	10	86.1	61.2	73.7	24.9	67	38	0.31	0.15	22
February	-	-	71.4	65.2	59.6	56.1	96.8	28	57.0	10	86.1	62.1	74.1	24.1	67	38	0.46	0.18	6
March	-	-	71.4	62.0	61.9	60.1	96.0	1	59.0	22	84.5	63.2	73.9	21.3	72	48	4.44	2.85	18
April	-	-	71.4	77.9	64.4	63.6	90.0	4	60.0	3,30	81.6	62.6	72.1	19.1	79	63	10.19	2.60	12
May	-	-	71.8	76.2	65.1	65.0	90.3	8	59.0	30	83.7	62.9	73.3	20.8	80	69	5.35	2.07	3
June	-	-	70.2	78.0	64.1	63.9	93.2	19	59.0	15,17	87.2	61.5	74.3	25.7	81	62	9.00	1.91	27
July	-	-	67.4	77.1	62.6	63.3	91.4	4, 5	57.0	6,14	81.6	60.4	71.0	21.2	85	63	6.17	2.06	17
August	-	-	68.1	76.9	62.5	63.5	94.1	31	56.2	23	82.5	59.5	71.0	23.0	82	64	6.94	2.39	27
September	-	-	69.7	75.1	62.6	62.7	89.6	2	55.5	4	83.5	59.2	71.3	24.3	79	66	2.77	0.64	22
October	-	-	71.8	77.3	62.8	64.1	87.0	28	56.0	30	82.9	59.8	71.3	23.1	74	64	3.80	1.19	24
November	-	-	72.9	80.9	61.3	61.4	91.0	19	56.0	7, 20	85.0	56.8	71.9	26.2	67	52	0.77	0.40	26
December	-	-	72.5	80.9	62.4	62.7	93.0	17	56.0	4	86.3	60.1	73.2	26.1	71	54	1.55	0.47	4
Year	-	-	70.8	79.4	62.4	61.9	96.8	Feb. 28	55.5	Sept. 4	84.3	60.9	72.6	23.3	75	57	53.75	2.85	March 18

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eights) 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	S/W	5	7	2.5	6.4	1.5	4.4	4	14	9	3	1	0	1	6	16	8	0	4	27	0	0	31	4	8
February	S/N	S	5	7	2.3	5.9	1.2	4.7	4	12	10	2	0	0	1	8	15	4	0	1	27	0	1	27	4	5
March	W-N	S/W	5	7	4.6	6.6	2.6	4.5	0	8	12	7	4	0	1	6	13	11	0	3	28	0	2	29	9	16
April	W-N	E	5	7	4.9	7.2	2.5	4.8	0	5	12	9	4	0	1	3	7	19	0	4	26	0	4	26	17	20
May	W-N	E/S	4	7	5.3	7.1	2.8	4.8	0	1	18	9	3	0	0	3	13	15	0	1	30	0	0	31	18	20
June	W-N	E/S	5	6	5.7	7.2	3.5	4.7	0	3	9	12	6	0	0	1	16	13	0	3	27	0	2	28	17	21
July	S-N	W/N	6	7	5.8	7.1	2.8	4.6	0	1	12	14	4	0	0	2	19	10	0	1	30	0	3	28	20	23
August	N	SE	5	7	4.4	6.9	2.0	4.7	0	9	10	11	1	0	0	2	25	3	0	0	30	0	1	29	20	19
September	N-E	E/S	4	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	-
October	W/N	E/W	5	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	-
November	NW	E/S	5	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-
December	W/NW	E	5	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-
Year	W-N	E/S	5	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	150	-

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 over 6½ miles.
(4) A day of rain is one on which 0.01 inch or more of rain fall.

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT MBARARA 2ND ORDER STATION, IN 1950.

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														
	0630	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	-	-	62.8	77.9	58.0	57.4	86.4	24	55.0	8,9	80.6	58.1	69.3	22.5	85	50	0.77	0.35	27
February	-	-	62.8	79.2	57.2	55.7	89.0	27	56.0	2,21	82.7	58.2	70.5	24.5	83	45	1.53	0.73	4
March	-	-	63.8	76.9	58.1	58.1	87.0	3,7	56.0	19	80.1	59.7	69.9	20.4	82	53	3.87	0.75	24
April	-	-	64.0	75.1	60.1	59.5	83.5	5	56.0	5,30	77.9	59.1	68.5	18.9	88	59	3.86	0.79	6
May	-	-	64.8	75.2	60.0	60.5	81.2	11	55.7	30	77.5	59.1	68.3	18.4	85	61	2.53	0.69	5
June	-	-	63.7	77.7	57.2	55.1	83.2	22	54.5	4,18	79.7	58.1	68.9	21.6	80	46	0.17	0.10	26
July	-	-	62.0	77.3	56.2	53.2	86.6	9	53.0	5	79.7	57.0	68.3	22.7	82	44	0.02	0.02	26
August	-	-	63.6	76.6	57.4	56.0	84.0	3,4	54.0	18	79.6	58.7	69.1	20.9	81	49	4.14	1.63	14
September	-	-	64.6	75.0	58.9	57.8	82.8	17	55.0	8	78.9	59.1	69.0	19.9	82	55	1.09	0.39	18
October	-	-	64.8	75.6	59.0	58.3	83.5	3	51.0	14	78.7	58.1	68.4	20.6	82	55	5.60	1.58	23
November	-	-	64.0	75.0	58.5	58.5	82.0	11,14	53.5	14	78.6	57.7	68.1	20.9	82	57	3.58	1.10	26
December	-	-	64.0	75.3	59.3	59.2	82.0	25	55.5	12	77.7	57.9	67.8	19.7	85	58	2.06	0.41	2
Year	-	-	63.7	76.4	58.3	57.4	89.0	Feb. 27	51.0	Oct. 14	79.3	58.4	68.8	20.9	83	53	29.22	1.63	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		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/W	NE/E	2	6	3.5	4.3	1.6	3.1	5	10	8	2	6	0	7	14	7	3	0	24	7	0	3	28	6	2
February	W	NE	3	8	4.5	4.7	2.6	3.3	2	6	7	9	4	0	1	19	6	2	0	15	13	0	3	25	6	2
March	W	E	2	8	6.2	5.3	3.5	3.1	0	1	9	10	11	0	0	20	10	1	0	11	20	0	0	31	19	1
April	W	NE	3	7	5.4	5.5	3.3	3.5	0	2	14	4	10	0	0	17	10	3	0	4	26	0	1	29	15	3
May	E/W	SE	4	10	4.8	4.9	3.7	4.0	1	4	15	7	4	0	0	22	8	1	0	13	18	0	0	31	15	1
June	S-W	SE	6	10	3.9	4.0	3.0	2.5	2	9	10	4	5	0	3	22	4	1	0	25	5	0	21	9	3	1
July	W	SE/SW	5	10	3.0	3.3	1.7	2.6	6	9	12	1	3	1	10	15	3	2	1	29	1	0	31	0	1	0
August	SW/W	NE/E	5	9	4.5	4.9	2.2	3.1	0	8	12	8	3	0	1	19	9	2	1	26	4	0	8	23	9	0
September	NE/SW	NE/E	5	9	4.4	5.3	2.2	4.4	0	7	13	9	1	0	0	18	10	2	0	7	23	0	1	29	11	0
October	W	NE/N	4	5	4.7	5.7	1.9	4.5	0	4	16	8	3	0	0	11	19	1	0	2	29	0	0	31	18	0
November	W	NE/E	3	7	5.8	5.5	3.9	4.2	0	1	10	12	7	0	0	15	12	3	0	12	18	0	1	29	15	0
December	NE	NE/E	2	4	5.6	6.0	3.8	3.6	0	4	10	7	10	0	0	13	12	6	0	14	17	0	5	26	10	0
Year	W	NE	4	8	4.7	4.9	2.8	3.5	16	65	136	81	67	1	22	205	110	27	2	182	181	0	74	291	128	10

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidius (/) 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 MOROTO IN 195

Latitude 02° 33'N Longitude 34° 36'E Altitude 5000 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	-	-	69.3	86.2	53.6	50.5	91.0	often	55.6	5	88.4	59.8	74.1	28.6	58	29	0.00	0.00	0
February	-	-	71.3	87.4	53.6	50.1	94.0	4	55.7	4	89.4	61.6	75.5	27.8	54	28	0.13	0.13	6
March	-	-	70.7	83.5	59.5	56.5	92.0	4	57.5	19	85.3	63.1	74.2	22.2	68	41	3.98	1.45	21
April	-	-	69.8	81.6	61.9	60.1	88.7	9	56.0	23	84.3	61.9	73.1	22.4	76	48	4.89	2.84	12
May	-	-	70.3	82.4	61.6	59.3	87.0	20,25	55.5	29	84.6	59.7	72.1	24.9	75	46	0.49	0.30	3
June	-	-	69.4	79.8	60.7	59.7	87.6	25	56.0	3	83.0	60.0	71.5	23.0	74	50	2.12	0.85	13
July	-	-	66.6	76.9	60.7	60.1	87.2	8	57.0	1,26	79.0	59.6	69.3	19.4	82	57	6.09	1.61	13
August	-	-	66.3	77.6	60.8	60.8	84.0	25	54.5	22	80.3	57.9	69.1	22.3	83	57	6.57	1.29	13
September	-	-	68.3	80.7	60.0	59.0	86.8	30	55.2	5,29	82.5	57.2	69.9	25.3	75	48	0.63	0.39	17
October	-	-	70.2	82.7	58.5	55.9	90.2	2	55.5	27	84.5	58.1	71.3	26.4	67	41	1.88	0.71	3
November	-	-	71.5	84.7	55.1	51.1	89.8	15	55.6	4	86.5	59.4	72.9	27.1	56	32	0.00	0.00	0
December	-	-	70.6	85.7	53.3	50.2	91.7	27	56.5	11	87.7	59.9	73.8	27.8	54	30	0.00	0.00	0
Year	-	-	69.5	82.4	58.3	56.1	94.0	Feb. 4	54.5	Aug. 22	84.6	59.9	72.2	24.8	69	42	26.98	2.64	April 12

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eights) 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	NE	2	6	2.2	3.7	1.6	3.4	16	4	5	4	2	3	5	16	4	1	0	0	31	0	0	31	0	0
February	Variable	NE/N	3	7	1.9	4.4	1.6	3.6	11	9	5	1	2	0	5	14	6	3	0	0	26	0	0	28	1	0
March	NW	NE/N	3	6	4.1	5.3	3.9	4.8	4	6	11	4	6	1	2	13	9	6	1	0	30	0	0	31	6	0
April	S-NW	N	2	3	4.1	5.0	3.9	4.5	5	6	8	3	8	0	3	16	6	5	0	1	29	0	0	30	6	1
May	S-N	NE/N	2	3	3.2	5.1	3.2	4.3	6	9	8	4	4	8	1	17	11	2	0	0	31	0	0	31	3	1
June	NW	N	2	3	3.8	5.9	3.6	5.3	5	9	5	7	4	0	0	10	14	6	0	0	30	0	0	30	6	5
July	N	N	2	3	4.8	6.0	4.7	5.8	2	7	7	5	10	0	0	10	15	6	0	0	31	0	0	31	12	8
August	E	N	2	3	2.7	5.2	2.7	5.0	10	8	6	3	4	0	0	17	12	2	0	0	31	0	0	31	13	3
September	NW/N	NW/NE	2	3	2.6	5.0	2.5	4.8	4	16	5	3	2	0	0	21	9	0	0	0	30	0	0	30	4	2
October	S/N	N	2	4	3.2	4.6	3.2	4.5	4	12	7	4	4	0	2	22	5	2	0	0	31	0	0	31	6	5
November	N	E/N	2	6	2.2	4.3	2.2	4.1	7	9	13	0	1	0	2	22	4	2	0	0	30	0	0	30	0	0
December	SW	NE/N	2	6	1.4	3.5	1.3	3.5	13	13	4	0	1	0	10	19	2	0	0	0	31	0	0	31	0	0
Year	N	N	2	4	3.0	4.8	2.9	4.5	87	108	84	38	48	4	30	199	97	35	1	1	363	0	0	365	65	25

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 over 6¼ miles.
(4) A day of rain is one on which 0.01 inch or more of rain fall.

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT MUBENDE 2ND ORDER STATION, IN 1950.

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

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature								Relative Humidity		Rainfall		
			Dry Bulb		De 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	844.9	842.9	64.1	77.9	58.6	60.2	81.0	16	56.0	28	78.4	59.2	68.8	19.2	82	55	Incomplete		
February	-	-	64.9	79.3	58.9	60.6	82.7	2	56.0	6	79.8	58.9	69.3	20.9	81	53	3.70	2.22	7
March	846.9	844.5	64.5	75.5	58.5	59.7	81.2	2	57.0	Often	76.3	59.3	67.8	17.0	81	58	4.74	0.79	15
April	846.1	843.6	64.3	75.3	60.4	60.5	80.0	7	58.0	"	75.8	60.0	67.9	15.6	87	61	6.37	1.17	12
May	846.8	844.3	63.6	74.6	59.7	61.0	78.0	12	55.0	27	74.9	59.6	67.3	15.3	87	63	6.20	1.38	2
June	846.7	844.8	64.8	76.2	59.0	60.4	79.0	Often	58.0	Often	76.8	59.8	68.3	16.9	82	58	1.45	0.73	25
July	847.4	845.0	63.0	75.1	57.3	59.6	78.0	"	56.0	"	75.4	58.0	66.7	17.4	82	59	2.45	1.39	31
August	847.1	844.8	63.3	75.2	57.7	60.5	78.0	27	54.0	1	75.5	58.1	66.8	17.4	82	60	2.46	0.85	15
September	847.5	844.9	62.9	73.9	58.7	60.3	77.6	26	56.5	9	75.1	59.1	67.1	15.9	87	63	6.62	1.65	20
October	846.4	844.2	62.9	75.4	59.0	60.1	78.0	13,31	56.0	4,17	75.7	58.5	67.1	17.2	88	60	11.70	3.03	22
November	845.3	842.9	67.1	76.2	57.5	59.0	82.4	25	56.6	3	78.4	60.5	69.5	18.0	72	56	2.60	0.37	14
December	846.1	843.5	65.3	77.2	58.8	60.4	82.4	29	56.5	4	77.6	59.5	68.5	18.1	80	57	3.57	1.77	3
Year			64.2	76.0	58.7	60.2	82.7	Feb. 2	54.0	Aug. 1	76.6	59.2	67.9	17.4	83	59	-	-	-

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	S	10	13	3.8	5.7	1.1	3.3	6	1	11	5	3	0	0	10	15	2	1	5	20	0	2	25	-	3
February	N	W	16	15	3.4	5.8	0.9	3.3	9	3	8	3	5	0	0	11	15	2	0	1	27	0	0	28	6	7
March	SE/S	SE/S	13	13	5.5	6.6	1.6	3.8	1	2	14	5	9	0	0	5	17	9	1	4	26	1	1	29	18	10
April	SE	SE/N	13	13	5.7	6.4	3.1	4.4	0	1	12	3	10	0	0	5	16	5	4	2	20	0	1	25	?	14
May	E/SE	SE/N	12	12	6.6	6.1	3.9	4.1	0	0	8	10	13	0	0	10	16	4	5	4	22	1	0	27	20	12
June	SE/W	S	10	12	5.1	6.1	2.7	4.4	1	1	15	4	8	0	0	9	15	5	1	0	28	0	2	27	7	5
July	S/W	E/N	13	13	6.2	6.3	2.8	4.4	1	0	10	7	13	1	0	6	15	9	1	6	24	0	1	30	10	6
August	N	S	12	14	6.2	6.4	2.7	4.1	0	0	11	8	12	0	0	7	16	8	4	2	25	1	0	30	13	12
September	S	S/W	9	10	5.6	7.0	3.0	6.0	0	0	14	8	7	0	0	4	13	11	2	2	25	0	1	27	20	23
October	N	S	12	12	5.2	6.1	1.5	4.4	0	0	19	6	6	0	0	10	16	5	2	4	25	0	1	30	20	21
November	NE/S	S	7	9	4.8	5.9	2.9	4.7	1	5	13	3	8	0	1	12	11	6	1	5	24	0	3	27	14	6
December	S/N	S	12	15	4.5	6.1	2.1	4.2	5	3	11	3	9	0	0	9	16	6	0	7	24	0	4	27	12	12
Year	S	S	12	14	5.2	6.2	2.3	4.3	24	16	146	65	103	1	1	98	181	72	22	42	290	3	16	332	?	131

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidius (/) 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.

Latitude 01°01'N Longitude 32°57'E Altitude 3400 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	
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Max.	Min.	2	Range	0830	1430	Total	in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	67.7	88.2	63.2	57.6	94.2	8	53.4	7	91.1	61.4	76.3	29.6	85	36	0.43	0.15	29
February	-	-	68.6	89.6	63.2	57.3	99.4	28	59.0	14	92.1	62.4	77.3	29.6	83	34	0.97	0.66	5
March	-	-	69.4	85.2	64.9	61.1	96.1	7	59.1	5	88.1	64.5	76.3	23.6	86	45	5.71	2.08	15
April	-	-	70.8	82.4	66.7	64.8	94.0	4	62.8	17	83.5	65.3	75.3	20.0	87	56	8.46	1.80	13
May	-	-	71.3	80.1	67.4	66.8	88.2	10	59.9	15	83.7	65.2	74.5	18.5	88	64	6.48	1.75	22
June	-	-	68.8	80.6	65.1	65.3	86.4	30	59.5	4	83.6	63.4	73.5	20.3	88	60	2.75	0.99	21
July	-	-	67.5	79.3	64.5	63.7	88.5	8	58.1	20	81.9	62.3	72.1	19.7	90	59	4.05	1.10	25
August	-	-	68.4	81.1	64.7	63.7	88.9	23	58.3	23	83.9	62.6	73.3	21.4	88	56	3.71	0.60	30
September	-	-	68.8	80.6	65.0	64.4	87.4	23	59.1	1,5,30	84.1	62.3	73.2	21.8	88	58	8.59	2.20	29
October	-	-	69.0	81.0	65.0	64.0	88.7	29	57.1	31	84.6	62.6	73.6	22.0	88	56	3.32	0.55	7
November	-	-	69.8	86.7	63.8	58.2	91.3	7,25	55.8	7	89.7	60.7	75.2	29.0	82	38	2.19	0.75	30
December	-	-	69.2	84.2	64.5	59.5	94.6	17	58.1	3	88.6	61.8	75.2	26.8	85	44	0.30	0.13	30
Year	-	-	69.1	83.3	64.8	62.2	99.4	Feb. 28	53.4	Jan. 7	86.4	62.9	74.7	23.5	87	51	46.96	2.20	Sept. 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	SW/NW	2	4	4.7	4.3	3.4	3.6	0	5	15	9	2	0	5	16	8	2	2	14	15	0	3	28	4	0
February	SW/SW	SW/NW	3	7	4.8	4.2	4.0	3.6	0	1	19	7	1	0	0	25	3	0	2	9	17	0	0	28	3	0
March	SW	SW/NW	2	5	5.0	5.7	3.6	4.1	0	0	19	12	0	0	1	11	18	1	0	3	28	0	1	30	13	0
April	SE/SW	SW/NW	1	7	4.7	5.2	3.1	3.8	0	1	21	8	0	0	1	14	15	0	1	0	29	0	0	30	17	1
May	SW	SW	2	7	5.1	5.0	3.7	3.7	0	0	20	9	2	0	0	18	12	1	0	0	31	0	0	31	13	0
June	SE/NW	SW	2	8	4.8	4.6	3.3	3.3	0	1	20	9	0	0	0	26	4	0	0	0	30	0	0	30	10	0
July	SE/NW	SW/NW	1	6	5.0	4.5	3.6	3.2	0	0	20	11	0	0	0	25	6	0	0	1	30	0	0	31	13	0
August	SE/NW	SW/NW	2	7	4.8	4.3	3.7	3.3	0	0	24	7	0	0	0	29	2	0	0	0	31	0	0	31	13	0
September	SW/NW	SW/NW	2	6	4.8	4.7	3.7	3.5	0	0	24	6	0	0	0	22	8	0	0	0	30	0	0	30	18	0
October	SW/NW	SW/NW	3	7	4.8	4.6	3.7	3.5	0	0	22	9	0	0	1	18	12	0	0	0	31	0	1	30	8	0
November	SE/SW	SW/NW	3	6	3.0	4.0	2.5	2.8	0	11	17	2	0	0	0	29	1	0	0	0	30	0	0	30	8	0
December	SE	SW/W	2	5	3.2	3.7	2.3	2.7	0	12	16	3	0	0	4	24	3	0	1	0	30	0	0	31	3	0
Year	SE-NW	SW/NW	2	6	4.5	4.6	3.4	3.4	0	31	237	92	5	0	12	257	92	4	6	27	332	0	5	360	123	1

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidius (/) 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 or more of rain falls.

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT SORUTI 2ND ORDER STATION, IN 1950.

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

Month	Atmospheric Pressure (1) 0830	Atmospheric Pressure (1) 1430	Temperature Dry Bulb 0830	Temperature Dry Bulb 1430	Temperature Dew Point 0830	Temperature Dew Point 1430	Extremes of Temperature Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. / 2	Mean Range	Relative Humidity 0830	Relative Humidity 1430	Rainfall Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	70.8	88.4	59.5	53.0	94.0	25	61.0	29	90.8	64.7	77.7	26.2	68	30	1.35	0.58	1
February	-	-	72.1	90.0	62.8	54.3	96.0	27	61.6	7	92.7	65.7	79.2	27.0	73	30	0.05	0.05	6
March	-	-	71.2	86.4	62.2	58.5	97.0	4	61.9	22	88.4	66.1	77.3	22.3	75	40	5.86	1.26	15
April	-	-	70.7	83.2	65.4	63.4	90.1	3,4	63.5	3	85.3	65.7	75.5	19.6	84	52	4.87	1.27	16
May	-	-	69.8	81.2	65.8	64.6	87.0	11	62.0	28	82.7	64.9	73.8	17.8	87	57	4.30	1.34	2
June	-	-	68.9	80.4	64.2	63.3	84.8	5	61.0	14	82.0	64.0	73.0	18.0	85	56	4.52	1.12	8
July	-	-	66.8	77.4	63.3	63.4	85.0	8	59.1	13	79.7	62.9	71.3	16.8	89	63	4.69	1.18	15
August	-	-	67.7	79.7	63.3	63.2	84.0	Often	60.0	11	81.8	62.7	72.3	19.1	86	57	5.88	1.07	3
September	-	-	68.5	80.7	63.8	62.4	85.1	26	60.0	2	82.9	63.1	73.0	19.8	85	54	4.63	1.22	12
October	-	-	70.0	82.2	63.0	61.0	88.1	31	60.9	28	84.4	63.2	73.8	21.2	79	50	3.53	1.34	17
November	-	-	72.1	86.1	60.0	56.5	91.5	25	60.5	16	88.6	63.5	76.1	25.1	66	37	0.00	0.00	0
December	-	-	72.3	88.3	61.3	54.5	93.5	18,26	61.0	4	90.6	64.7	77.7	25.9	69	32	0.11	0.08	6
Year	-	-	70.1	83.7	62.9	59.8	98.0	Feb. 27	59.1	July 13	85.8	64.3	75.0	21.6	79	47	39.79	1.34	May 2 Oct.17

Month	Prevailing Wind Direction (2) 0830	Prevailing Wind Direction (2) 1430	Mean Wind Speed 0830	Mean Wind Speed 1430	Cloud Amount (eighths) and Frequency of Total Cloud: Total 0830	Total 1430	Low 0830	Low 1430	0830: 0	1-2	3-5	6-7	8	1430: 0	1-2	3-5	6-7	8	Frequency of Visibility (3) 0830: Fog	Mist or Haze	Good	1430: Fog	Mist or Haze	Good	No. of days of Rain (4)	Thunder
			knots	knots																						
January	NE/N	SW	2	3	1.3	2.2	0.2	1.6	3	24	4	0	0	1	14	15	1	0	0	0	31	0	0	31	4	3
February	N	SW	3	4	1.4	2.5	0.1	1.6	7	16	5	0	0	0	15	13	0	0	0	0	28	0	0	28	1	4
March	W/N	NE/SW	2	3	2.9	3.6	0.8	2.5	1	13	14	3	0	0	3	26	1	1	0	1	30	0	0	31	14	13
April	N	SW/N	2	2	2.8	3.8	1.2	2.7	1	15	11	3	0	0	3	25	2	0	0	0	30	0	0	30	12	10
May	N	N	2	2	2.9	4.0	1.3	2.8	0	14	14	3	0	0	0	29	2	0	0	0	31	0	0	31	12	16
June	S-W	S/N	2	2	3.6	3.8	1.6	2.5	0	11	13	6	0	0	1	29	0	0	0	0	30	0	0	30	14	15
July	S/SW	S/SW	2	2	4.3	4.0	2.4	2.7	0	7	11	13	0	0	1	26	3	0	0	0	31	0	0	30	14	10
August	S/SW	S	2	2	2.9	3.9	0.8	2.6	1	9	20	1	0	0	3	25	3	0	0	0	31	0	0	31	17	17
September	S	SW	2	2	2.7	3.9	0.7	2.6	1	13	15	1	0	0	0	29	0	1	0	1	29	0	0	30	19	20
October	S	S-W	2	2	2.7	3.7	0.6	2.5	1	16	13	1	0	0	0	29	2	0	0	0	31	0	0	31	9	11
November	S	SW/W	3	4	1.6	3.1	0.0	2.0	2	22	6	0	0	0	4	25	1	0	0	0	30	0	0	30	0	1
December	W/N	SW/W	2	3	1.8	2.9	0.5	1.9	3	22	3	3	0	0	7	23	1	0	0	0	31	0	0	31	2	1
Year	S/N	SW	2	3	2.6	3.5	0.9	2.3	20	182	129	34	0	1	51	294	16	2	0	2	363	0	0	364	118	121

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidius (/) 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: F g = visibility less than 1100 yards; Mist or Haze = visibility 1100 yards to 6 miles; Good = Visibility $6\frac{1}{4}$ 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, UG 195

Latitude 00°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	874.5	871.8	67.5	85.8	57.4	55.0	94.0	27	55.0	9	87.7	60.2	73.9	27.6	70	35	0.58	0.20	28
February	875.0	872.2	68.9	85.2	56.4	52.6	96.4	27	57.4	8	89.6	61.2	75.4	28.4	65	33	1.58	0.75	22
March	874.8	872.1	69.3	82.3	59.9	59.4	94.8	4	58.0	27	85.8	63.0	74.4	22.8	74	47	10.35	2.75	25
April	874.5	872.4	68.9	79.6	62.4	64.4	86.8	4	60.0	Often	82.4	62.1	72.3	20.3	80	61	5.48	1.15	18
May	875.8	873.9	68.7	78.4	63.7	65.3	85.8	13	58.4	28	80.9	61.7	71.3	19.1	85	65	6.31	1.34	13
June	876.5	874.8	67.1	79.4	62.5	63.6	83.0	6	59.2	6	80.6	61.3	70.9	19.3	85	59	5.57	1.86	27
July	877.0	875.6	65.6	77.5	60.6	61.9	83.6	8	56.0	11	78.9	60.4	69.7	18.5	84	59	5.58	1.56	10
August	876.6	874.6	66.6	78.3	61.0	61.4	85.0	16	57.2	15	79.7	59.7	69.7	20.0	82	57	4.21	1.39	4
September	877.3	874.8	66.4	79.3	61.1	61.3	84.0	26,27	57.0	7,9	81.2	59.7	70.5	21.5	84	55	4.64	1.40	1
October	876.4	872.9	67.4	81.6	60.3	60.2	87.2	31	57.0	16	83.4	59.8	71.6	23.6	79	49	5.12	1.80	24
November	874.4	871.9	69.4	83.0	57.4	57.4	89.0	19	54.0	24	85.9	59.2	72.5	26.7	66	42	1.73	0.90	26
December	874.8	872.0	69.2	85.6	57.5	56.1	91.0	17,27	55.6	25	87.5	59.5	73.5	27.9	67	37	1.21	0.45	8
Year	875.6	873.3	67.9	81.3	60.0	59.9	96.4	Feb. 27	54.0	Nov. 24	83.6	60.7	72.1	23.0	77	50	52.36	2.75	March 25

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	W	4	8	3.5	4.7	0.6	4.0	3	9	12	3	4	0	3	15	9	4	0	9	22	0	7	24	7	12
February	E	W	4	9	3.5	5.2	0.8	4.5	1	13	6	5	3	0	1	12	10	5	0	8	20	0	6	22	6	11
March	E	W	6	8	5.4	5.9	1.7	5.1	0	4	9	7	11	0	2	8	8	13	0	0	31	0	1	30	18	19
April	E	W	5	7	5.4	6.0	1.8	4.9	0	2	10	8	10	0	0	10	10	10	0	2	28	0	1	29	15	22
May	E	W	5	6	4.7	6.0	1.8	5.1	0	5	13	7	6	0	0	8	16	7	0	0	31	0	1	30	22	25
June	E	W	5	7	5.1	6.0	2.0	5.3	0	6	9	5	10	0	0	10	10	10	0	2	28	0	0	30	18	19
July	E/S	W	4	5	5.3	6.3	3.0	5.3	0	5	8	7	11	0	0	5	21	5	0	0	31	0	0	31	18	22
August	S/N	N	3	5	3.9	6.3	2.3	5.4	2	10	9	6	4	0	0	6	21	4	1	1	29	0	0	31	11	16
September	E/S	W/N	4	6	3.7	5.8	2.2	5.4	1	9	15	2	3	0	1	8	20	1	0	0	30	0	0	30	15	19
October	S	S/W	5	6	4.2	4.9	2.2	4.3	0	8	14	5	4	0	0	20	10	1	0	0	31	0	0	31	16	15
November	E	W	5	7	3.6	5.2	0.8	4.3	0	8	17	5	0	0	0	17	9	4	0	0	30	0	0	30	8	10
December	E	W	5	6	3.1	4.3	1.0	3.8	0	16	10	3	2	0	3	22	5	1	0	0	31	0	0	31	7	10
Year	E	W	5	7	4.3	5.5	1.7	4.8	7	95	132	63	68	0	10	141	149	65	1	22	342	0	16	349	161	200

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solidius (/) 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 6 miles or over.
(4) A day of rain is one on which 0.01 inch or more of rain

EAST AFRICAN

METEOROLOGICAL DEPARTMENT

SUMMARY OF METEOROLOGICAL OBSERVATIONS

FOR

1951.

PART III - UGANDA.

CONTENTS.

Arua
Butiaba
Entebbe
Fort Portal
Gulu
Hoima
Jinja
Kabale
Kololo Hill, Kampala
Kitgum
Lira
Masindi
Mbale
Mbarara
Moroto
Mubende
Soroti
Tororo

SUMMARY OF METEOROLOGICAL OBSERVATIONS AT ARUA IN 1951

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		
	h 0830	h 1430	Dry Bulb 0830	Dry Bulb 1430	Dew Point 0830	Dew Point 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	-	-	68.7	65.8	57.6	56.7	93.0	2	60.0	10	87.9	63.4	75.7	24.5	69	38	0.11	0.10	20
February	-	-	69.2	65.1	55.9	53.8	92.0	1	60.2	11	86.5	63.7	75.1	22.8	64	35	2.29	1.21	10
March	-	-	69.7	64.1	61.5	60.3	94.5	7	61.0	19,29	86.3	64.7	75.5	21.6	76	45	4.06	1.50	11,29
April	-	-	67.7	60.3	62.8	64.8	89.0	1	60.5	27	82.3	64.4	73.3	17.9	85	60	5.02	2.20	17
May	-	-	67.8	79.3	64.8	65.3	86.0	2	60.5	20	81.2	63.4	72.3	17.8	90	62	5.70	2.30	3
June	-	-	67.4	79.6	63.3	63.5	85.0	18,19	61.0	7,29,30	80.9	62.9	71.9	18.1	87	58	1.39	0.50	6
July	-	-	65.8	75.2	62.7	62.0	84.0	1	58.5	16	78.9	61.4	70.1	17.3	90	64	5.74	2.11	27
August	-	-	67.2	76.2	63.5	64.1	83.0	31	60.0	7	78.7	62.1	70.4	16.6	89	67	3.54	1.40	6
September	-	-	68.4	78.8	63.6	63.5	86.0	2	59.0	21, 26	80.7	62.2	71.5	18.5	85	60	7.90	1.78	8
October	-	-	68.6	76.6	64.2	64.5	83.0	7,9,30	60.0	10	80.2	63.1	71.7	17.1	86	62	10.63	2.35	20
November	-	-	68.2	78.4	63.3	64.4	83.0	1,16, 30	60.0	7,11	79.5	63.1	71.3	16.5	84	63	7.26	1.23	6
December	-	-	66.9	76.4	57.7	59.2	83.0	1	55.0	17	79.5	61.8	70.7	17.7	73	52	5.05	2.03	14
Year	-	-	68.0	80.0	61.7	61.8	94.5	March 7	55.0	Dec. 17	81.9	63.0	72.5	18.9	81	55	58.69	2.35	Oct. 20

Month	Prevailing Wind Direction (2)		Mean Wind speed		Cloud Amount (eights) and frequency of Total Cloud														Frequency of Visicility (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/W	E	7	9	3.7	3.4	0.5	1.3	1	11	13	4	2	1	11	14	3	2	0	20	11	0	4	27	2	0
February	E/W	E/W	7	9	2.7	3.7	0.7	1.8	6	8	11	1	2	1	8	13	4	2	0	13	15	0	4	24	8	1
March	W	E	7	11	5.5	5.5	1.7	3.9	0	4	9	13	5	0	4	11	11	5	0	7	24	0	4	27	8	0
April	S	E/W	7	9	5.4	4.4	1.9	1.9	5	4	4	11	9	3	1	17	5	3	0	9	21	0	4	25	10	1
May	S	S	7	10	4.3	4.5	2.6	3.7	2	9	7	6	7	0	2	25	2	2	0	7	24	0	1	30	11	0
June	S	E	4	9	4.9	5.2	1.5	2.1	4	4	5	11	6	0	2	18	8	2	0	3	27	0	2	28	9	1
July	W	E/W	6	8	6.4	5.6	3.1	1.7	0	1	8	8	13	0	1	13	10	6	1	13	6	0	7	23	9	2
August	E/W	E/W	4	8	5.8	5.8	1.5	3.7	4	3	1	8	15	0	3	8	9	11	1	8	22	0	5	26	13	2
September	W	E	5	8	5.6	5.4	1.9	3.0	3	3	5	9	10	0	2	15	6	7	0	1	29	0	1	29	15	1
October	E	E	6	9	6.3	5.7	1.7	3.2	0	3	7	11	10	0	1	14	8	8	0	2	29	0	2	29	20	1
November	W	E	5	7	6.0	5.8	1.9	2.9	1	5	2	6	16	0	1	11	11	7	0	3	27	0	0	30	17	0
December	E/W	E	4	8	5.6	5.2	1.0	2.6	4	0	6	13	8	2	1	13	10	5	1	12	18	0	7	24	10	0
Year	W	E	6	9	5.2	5.0	1.7	2.7	30	52	78	101	103	7	37	172	87	60	3	98	263	0	41	322	132	9

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 or more of rain falls.

SUMMARY OF METEOROLOGICAL OBSERVATIONS AT BUTIABA IN 195[illegible]

Latitude 0[illegible]° 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		
	h 0830	h 1430	Dry Bulb 0830	Dry Bulb 1430	Dew Point 0830	Dew Point 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	-	-	78.0	84.3	66.3	70.6	90.4	26	58.6	11	86.2	71.6	78.9	14.6	67	64	.28	0.70	20
February	-	-	78.2	84.8	65.5	68.3	91.0	often	66.3	12	86.9	71.9	79.4	15.0	65	58	0.00	0.00	-
March	-	-	77.7	83.9	68.3	72.0	91.4	7	67.0	27	86.4	72.0	79.2	14.5	73	67	6.39	1.5[illegible]	10
April	-	-	76.8	83.6	69.2	72.3	89.0	2	68.0	18	84.5	71.2	77.9	13.3	78	69	5.40	1.95	17
May	-	-	77.2	83.5	68.9	70.8	86.0	5,10	66.0	29	84.6	71.0	77.8	13.7	76	66	0.93	0.43	11
June	-	-	76.0	83.0	67.6	70.6	86.2	4	67.0	6	84.1	70.8	77.5	13.2	75	67	0.70	0.32	5
July	-	-	74.5	82.5	67.2	69.9	87.0	9	67.0	19	83.8	70.5	77.1	13.3	78	65	1.00	0.58	18
August	-	-	75.8	82.5	66.5	70.6	86.8	30	67.0	19	83.6	71.6	77.6	12.0	78	67	.70	1.43	18
September	-	-	76.6	83.4	68.8	71.4	87.0	2, 4	65.0	25	84.2	71.0	77.6	13.3	77	67	-	-	-
October	-	-	77.1	82.3	69.3	71.5	87.0	26	66.0	17	83.8	71.1	77.5	12.7	77	70	2.85	1.52	16
November	-	-	75.9	82.3	70.5	72.5	88.0	30	67.0	2, 3	83.1	71.7	77.4	11.4	83	73	5.12	1.54	1
December	-	-	75.6	82.3	68.1	70.7	87.0	21	68.0	27	83.5	71.2	77.3	12.4	78	68	1.62	0.60	7
Year	-	-	76.6	83.2	68.2	70.9	91.4	March 7	65.0	Sept 25	84.6	71.3	77.9	13.3	75	67	-	-	-

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eights) and Frequency of Total Cloud														Frequency of Visibility (3)						No. of days of	
					Total		Low		0630					1430					0630			1430				
	0830	1430	0630	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)	Tunder
			Knots	Knots																						
January	SW	SW	3	8	4.6	4.9	3.6	4.1	0	0	26	5	0	0	1	16	14	0	0	0	31	0	0	31	3	1
February	N/NE	SW	4	7	3.9	4.5	3.0	3.5	0	2	23	3	0	0	5	16	7	0	0	18	10	0	7	21	-	0
March	SW	SW	3	7	5.4	4.9	4.5	3.9	0	4	10	17	0	0	3	12	16	0	0	7	24	0	1	30	11	2
April	SW	NW	3	6	5.9	4.9	4.8	3.8	0	0	10	20	0	0	0	16	12	0	0	0	30	0	0	30	11	1
May	NE/SW	NW	1	5	5.6	4.5	4.3	3.4	0	0	13	16	2	0	0	22	9	0	0	0	31	0	0	31	9	7
June	E	SW-NW	1	5	5.7	4.8	4.0	3.7	0	0	13	16	1	0	0	21	9	0	0	0	30	0	0	30	5	2
July	NE-SE	SW-NW	3	4	5.2	4.6	3.8	3.5	0	0	17	14	0	0	0	23	8	0	0	0	31	0	0	31	5	1
August	E	SW/NW	3	5	5.9	4.5	4.6	3.4	0	0	11	20	0	0	0	23	8	0	0	1	30	0	0	31	4	5
September	NE/E	SW/W	2	4	4.5	4.2	3.1	3.1	0	2	21	7	0	0	0	23	7	0	0	0	30	0	0	30	-	5
October	E	W	2	4	5.4	4.5	3.9	3.2	0	0	17	14	0	0	0	21	10	0	0	0	31	0	0	31	8	6
November	E	W	1	6	6.0	4.9	3.7	3.2	0	0	6	22	2	0	0	21	9	0	0	1	29	0	0	30	15	3
December	NE-SE	SW	4	5	5.9	3.8	3.9	2.7	0	0	10	20	1	0	7	21	3	0	0	1	30	0	0	31	8	0
Year	E	SW	3	5	5.3	4.6	3.9	3.5	0	8	177	174	6	0	16	237	112	0	0	26	337	0	8	357	-	33

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 1951.

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	886.2	883.9	65.9	77.0	64.2	63.5	83.0	10	56.9	7	79.5	61.1	70.3	18.4	94	64	2.92	1.14	19
February	886.4	884.5	67.8	76.0	63.5	63.7	81.2	4	60.3	12	78.0	63.0	70.5	15.0	87	66	5.00	1.65	8
March	885.6	884.0	68.6	76.9	65.1	64.5	84.1	7	59.6	18	79.1	63.6	71.3	15.5	88	66	6.18	2.21	13
April	887.6	885.7	68.6	74.1	64.6	65.0	80.4	3	60.8	17	76.4	64.1	70.3	12.2	87	74	11.72	2.56	22
May	887.7	886.3	70.0	75.2	65.0	65.5	79.6	31	61.0	29	77.3	64.2	70.7	13.1	83	72	16.48	2.24	18
June	888.3	887.3	68.4	75.4	63.7	63.5	79.9	11	58.8	19	76.9	63.0	69.9	13.9	85	67	6.42	1.93	5
July	888.4	887.5	66.6	74.0	62.4	63.1	81.0	25	58.5	13	76.4	61.6	69.0	14.8	87	69	3.34	1.65	23
August	887.8	886.6	68.9	75.5	63.7	63.5	79.6	13	56.2	10	77.2	62.6	69.9	14.7	84	66	5.56	4.41	26
September	887.4	885.5	68.3	76.6	64.0	64.0	84.4	8	59.0	6	79.5	62.1	70.8	17.4	86	65	3.60	1.06	30
October	886.8	884.4	67.5	75.8	64.3	65.0	81.2	11	62.0	8,13,14	78.0	63.6	70.8	14.4	89	70	5.45	0.85	17
November	887.1	884.9	67.4	75.0	64.7	65.4	82.5	12	60.0	8	77.3	63.7	70.5	13.5	91	72	10.65	2.33	9
December	887.8	885.4	66.3	74.1	63.9	64.3	82.0	20	60.0	17	76.9	63.3	70.1	13.7	92	72	13.33	1.89	28
Year	887.3	885.5	67.9	75.5	64.1	64.3	84.4	Sept. 8	56.2	Aug. 10	77.7	63.0	70.3	14.7	88	69	90.65	4.41	Aug. 26

Month	Prevailing Wind Direction (1)		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	4	9	6.0	6.3	1.4	1.6	0	5	4	4	18	0	1	7	11	12	1	0	30	0	0	31	8	16
February	N	S	5	10	7.2	5.2	2.8	2.0	0	0	3	9	16	0	6	5	12	5	0	1	27	0	0	28	11	19
March	NNW	S	5	9	6.5	6.0	3.1	2.2	0	1	8	3	19	0	2	7	15	7	0	0	31	0	0	31	17	18
April	N	SE-SW	5	9	7.0	6.3	2.4	2.6	0	0	2	10	18	0	1	7	10	12	0	0	30	0	1	29	20	23
May	S	S	6	8	6.7	5.5	2.9	2.3	0	2	3	7	19	0	2	11	14	4	0	1	30	0	0	31	21	21
June	S/NW	S	6	11	6.4	5.7	3.1	2.5	0	2	5	7	16	0	3	6	8	13	0	1	29	0	0	30	12	17
July	NNW	S	5	8	6.2	6.0	2.5	2.6	0	2	5	13	11	0	0	10	11	10	0	1	30	0	0	31	8	18
August	NW-N	S	6	10	5.4	5.2	2.7	2.6	1	3	10	9	8	0	3	10	10	8	0	0	31	0	0	31	4	16
September	NW-N	S	5	11	4.9	5.5	2.0	3.2	0	4	12	9	5	0	1	12	9	8	0	0	30	0	1	29	9	16
October	NW-N	S	5	9	6.8	6.2	3.4	2.5	0	0	3	13	15	0	1	6	16	8	0	1	30	0	0	31	15	24
November	NNW	S	5	9	6.9	6.1	3.4	3.0	0	0	4	10	16	0	1	6	13	10	0	0	30	0	0	30	22	16
December	WNW/N	S	5	9	7.4	6.2	3.1	3.3	0	0	1	11	19	0	1	5	18	7	0	4	27	0	0	31	26	18
Year	NW-N	S	5	9	6.5	5.9	2.7	2.5	1	19	60	105	180	0	22	92	147	104	1	9	355	0	2	363	173	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 2 visibility 1100 yards to 6 miles; Good = Visibility $6\frac{1}{4}$ 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 1951.

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	847.6	845.7	57.1	76.1	53.6	57.0	82.1	1	47.1	11	78.1	51.6	64.9	26.4	89	52	Incomplete		-
February	848.0	845.6	58.3	75.9	55.5	55.3	82.4	26	46.0	8	78.9	51.5	65.2	27.3	90	49	5.23	1.03	4
March	847.0	845.5	59.8	75.2	57.5	60.9	84.4	2	52.3	20	78.5	56.1	67.3	22.4	93	61	10.89	1.94	24
April	848.9	846.9	60.7	72.7	59.3	62.5	81.2	25	53.4	24	76.4	57.5	66.9	18.9	96	71	10.47	1.71	14
May	848.7	847.5	62.3	72.9	58.2	61.8	81.0	31	52.4	23	76.1	56.7	66.4	19.4	87	69	3.66	1.27	29
June	849.6	848.1	59.8	73.6	57.1	60.6	79.2	4	51.1	4	76.1	55.0	65.5	21.1	91	64	2.59	1.30	8
July	849.6	848.2	58.4	73.2	55.5	58.8	79.0	31	49.8	5	76.0	53.7	64.9	22.3	91	61	1.45	0.36	10
August	849.0	847.8	60.4	74.5	57.1	58.9	81.1	31	47.6	31	77.8	56.1	66.9	21.6	89	58	4.41	3.36	21
September	848.6	846.9	61.1	73.6	57.8	61.6	80.3	15	50.0	1	77.2	54.0	65.6	23.2	89	67	8.36	1.40	3
October	848.4	845.9	62.4	71.8	60.1	62.0	80.6	28	51.1	10	76.4	56.0	66.2	20.4	92	71	11.36	1.80	5
November	848.7	846.4	62.0	70.9	60.0	61.8	80.3	30	52.0	3, 27	75.5	55.8	65.7	19.7	93	74	9.19	1.18	4
December	849.0	847.1	61.4	70.4	59.4	61.2	78.5	6	51.4	11	76.9	58.5	67.7	18.4	94	73	6.99	0.89	26
Year	848.6	846.8	60.3	73.4	57.6	60.2	84.4	March 2	46.0	Feb. 8	77.0	55.2	66.1	21.7	91	64	-	-	-

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	NW	N	8	16	3.8	5.3	2.3	4.1	5	2	14	6	2	0	0	18	10	0	0	0	29	0	0	28	-	10
February	SW-NW	SW-N	2	6	5.4	6.2	2.4	3.4	1	3	8	7	7	0	0	8	13	4	0	0	26	0	1	24	12	9
March	W/NW	W-E	1	8	7.1	6.9	2.5	5.0	0	0	3	14	14	0	0	2	19	10	1	0	30	0	1	30	23	22
April	NW	W	2	8	7.2	7.2	1.2	4.9	0	0	2	6	22	0	0	0	13	17	0	1	29	0	0	30	24	23
May	NW	S-NW	6	11	6.3	7.0	2.7	5.2	0	0	8	12	11	0	0	0	17	14	0	0	31	0	0	31	16	16
June	W/NW	SW	3	10	6.6	7.1	1.7	4.7	0	0	5	12	13	0	0	0	20	10	0	0	30	0	0	30	9	11
July	W/N	SW	3	10	7.2	7.2	1.7	4.5	0	0	1	10	20	0	0	1	14	16	0	5	26	0	3	28	12	9
August	W/N	SW	3	10	6.9	7.1	2.0	4.8	0	0	4	5	22	0	0	0	14	17	0	9	22	1	9	21	11	12
September	W/NW	N-NE	3	9	6.5	7.0	2.3	5.7	0	0	6	16	8	0	0	1	16	13	1	3	26	0	1	29	20	27
October	W/N	NE	5	9	7.2	7.1	2.9	5.3	0	0	1	7	23	0	0	0	10	21	1	3	27	0	2	29	29	23
November	W/NW	NE/W	5	9	6.8	7.2	2.2	5.1	0	0	3	11	16	0	0	0	13	17	0	2	28	0	1	29	27	18
December	NW	NE/N	5	9	7.2	7.2	2.8	4.7	0	0	1	7	23	0	0	1	11	19	2	3	26	0	1	30	22	13
Year	W/NW	NE	4	9	6.5	6.9	2.2	4.8	6	5	56	113	181	0	0	31	170	158	5	26	330	1	19	339	-	193

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 OBSERVASTIONS TAKEN AT GULU 2ND ORDER STATION IN 1951.

Latitude 2°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	887.1	68.6	87.4	57.8	53.5	94.4	4	54.0	8,10	89.4	61.4	75.4	27.9	69	32	0.96	0.74	21
February	890.6	887.8	69.9	85.9	60.7	56.1	94.0	26	58.1	10	88.8	62.0	75.4	26.8	73	36	1.24	0.92	9
March	889.5	887.2	70.9	84.6	63.5	62.0	96.0	6	60.8	15	87.1	65.1	76.1	22.0	78	47	5.23	1.67	10
April	891.0	888.8	68.0	81.1	65.0	64.8	89.5	4	61.2	20	82.5	64.0	73.3	18.8	91	58	7.42	1.38	5
May	891.8	889.5	69.3	79.4	66.2	66.0	85.2	5	60.8	31	81.9	63.5	72.7	18.4	90	64	4.02	0.68	27
June	892.4	890.3	68.2	78.4	64.1	64.5	85.2	10	59.2	25	81.2	62.9	72.1	18.4	87	63	4.11	1.85	5
July	893.0	891.1	66.1	77.3	63.9	63.9	83.3	1	58.0	20	79.7	61.5	70.6	18.1	93	64	8.23	2.16	14
August	892.3	890.1	67.9	78.5	63.9	64.0	85.2	31	57.9	30	81.0	62.5	71.7	18.5	88	61	4.70	1.05	11
September	891.9	889.1	69.7	82.4	63.4	63.9	87.5	14	57.2	14	84.4	61.7	73.1	22.7	81	54	1.41	0.31	21
October	890.6	887.8	69.8	81.8	65.1	63.9	87.0	7	59.9	24	84.1	63.1	73.6	21.0	85	55	6.61	1.48	20
November	890.8	887.9	69.7	80.3	65.0	64.6	87.0	28	59.0	23	82.5	62.5	72.5	20.0	85	59	10.41	2.12	14
December	891.4	888.9	67.0	79.5	62.5	62.1	87.2	3	57.0	19	81.9	61.6	71.7	20.3	85	56	5.56	1.03	4
Year	891.3	888.8	68.8	81.4	63.4	62.4	96.0	March 6	54.0	Jan. 8,10	83.7	62.7	73.2	21.1	84	54	59.90	2.16	July 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		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/NW	NE	5	9	6.6	7.2	0.5	2.9	2	1	5	1	22	2	0	0	5	24	1	20	10	0	19	12	3	2
February	S	E	5	8	6.0	6.1	1.4	3.9	2	3	4	3	16	0	1	9	7	11	0	2	26	0	1	27	8	6
March	S	E	6	9	6.9	7.1	1.8	4.0	1	1	4	4	21	0	0	4	9	18	0	1	30	0	1	30	15	6
April	S	S	8	7	7.7	6.8	2.8	4.9	0	1	0	2	27	0	0	5	9	16	0	0	30	0	0	30	13	11
May	S	S	5	7	7.2	6.7	2.2	5.5	1	0	3	6	21	0	0	6	15	10	0	0	31	0	0	31	15	10
June	SE/S	S	4	7	6.2	6.8	2.2	6.2	0	3	5	9	13	0	0	7	13	10	0	0	30	0	0	30	14	6
July	E/NW	SE/S	3	5	6.2	6.9	3.7	4.9	0	0	4	7	19	0	0	4	10	16	0	0	30	0	0	30	15	9
August	SE	N	3	5	7.3	7.3	3.6	5.0	0	1	4	4	22	0	0	2	11	18	1	3	27	0	0	31	11	11
September	NW-N	E/NW	4	6	7.9	7.7	2.3	4.8	0	0	0	2	28	0	0	1	3	26	1	0	29	0	0	30	12	9
October	SE	E	5	8	6.1	6.4	1.5	5.3	0	2	9	4	16	0	0	6	11	14	0	0	31	0	0	31	20	21
November	S	E	5	7	6.9	6.4	2.1	5.3	0	0	7	5	18	0	0	6	8	16	0	0	30	0	0	30	17	21
December	S	W-E	5	5	7.0	6.1	2.6	4.6	0	0	4	7	20	0	0	10	13	8	0	0	31	0	0	31	17	11
Year	S	E	5	7	6.8	6.8	2.2	4.8	6	12	49	54	243	2	1	60	114	187	3	26	335	0	21	343	160	123

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 $6\frac{1}{4}$ 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 1951.

Latitude 1°26'N Longitude 31°22'E Altitude 3800 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	-	-	67.8	86.6	60.3	55.5	93.0	2,4	59.0	10	88.9	61.3	75.1	27.5	77	35	0.22	0.09	18
February	-	-	67.8	84.5	60.0	54.8	92.0	26	58.0	14	87.3	61.9	74.7	25.4	77	37	2.12	1.16	19
March	-	-	68.3	82.1	64.3	65.5	94.0	5	59.0	24	86.3	63.1	74.7	23.3	87	57	3.92	0.81	24
April	-	-	66.7	80.2	63.6	64.5	88.0	2,3	61.0	20,30	83.3	63.1	73.2	20.2	90	59	9.20	3.30	26
May	-	-	67.8	78.5	63.9	65.4	86.0	31	60.0	31	82.2	62.9	72.5	19.3	88	64	6.26	0.80	11
June	-	-	66.8	79.0	62.5	64.0	86.0	3	58.0	18	82.1	61.7	71.9	20.5	86	59	1.57	0.90	24
July	-	-	65.0	79.1	61.0	63.3	85.0	11	56.5	12,17	82.1	60.2	71.1	21.9	87	59	2.99	1.73	27
August	-	-	67.2	78.0	63.5	63.8	86.0	31	58.0	31	81.1	61.9	71.5	19.2	88	62	2.58	0.78	18
September	-	-	68.7	80.2	63.7	64.7	88.0	5	58.5	28	83.8	61.7	72.7	22.1	84	59	5.47	1.63	9
October	-	-	69.3	78.7	64.8	66.0	86.5	7,8	60.0	15	82.4	62.5	72.5	19.9	86	65	4.73	0.83	23
November	-	-	68.4	77.2	64.7	66.5	86.0	30	59.0	11	81.5	61.8	71.7	19.7	88	70	7.46	2.08	6
December	-	-	66.9	76.7	63.0	65.1	85.0	2,11,23	58.0	18	81.0	61.6	71.3	19.4	88	68	4.07	0.65	5
Year	-	-	67.6	80.1	62.9	63.3	94.0	March 5	56.5	July 17	83.5	62.0	72.7	21.5	85	58	50.59	3.30	April 26

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	W	3	8	4.5	5.2	1.7	2.7	2	3	17	5	4	1	4	9	12	5	0	27	4	0	28	3	3	9
February	E	E	3	5	4.7	6.4	2.3	3.7	0	1	17	9	1	0	0	5	19	4	0	17	11	0	14	14	7	14
March	E	E	2	6	6.5	6.4	3.9	4.1	0	1	7	13	10	0	0	9	14	8	0	17	14	0	17	14	17	24
April	E	E	3	5	6.5	6.1	3.3	3.1	0	1	7	8	14	0	0	8	18	4	0	23	7	0	6	24	11	19
May	E	E	3	5	5.3	6.5	2.7	3.6	0	4	11	8	8	0	0	6	16	9	1	8	22	0	12	19	19	22
June	E	E	3	7	5.3	6.2	3.2	4.1	0	2	12	11	5	0	0	8	19	3	0	11	19	0	8	22	10	15
July	E	E	3	5	6.2	6.2	3.2	3.3	0	1	8	12	10	0	0	8	13	10	0	25	6	0	7	24	8	11
August	E	E	3	6	6.4	6.5	3.7	3.7	2	0	5	10	14	0	0	3	22	5	0	15	16	0	14	16	11	14
September	E	E	3	4	4.7	5.9	2.4	3.3	2	6	7	10	5	0	1	10	15	4	0	6	24	0	3	27	15	19
October	E	E	2	4	5.8	6.5	2.5	3.5	0	3	9	7	12	0	0	4	17	10	0	5	26	0	5	26	20	22
November	E	E	1	4	5.7	6.6	2.6	3.6	0	5	7	7	11	0	0	7	14	9	0	8	22	0	0	30	20	24
December	E	E	2	4	6.6	6.4	3.0	3.1	0	1	5	15	10	0	0	9	7	15	0	20	11	0	16	15	18	19
Year	E	E	3	5	5.7	6.2	2.9	3.5	6	28	112	115	104	1	5	86	186	86	1	182	182	0	130	234	159	212

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 1951.

Latitude 0°27'N Longitude 33°11'E Altitude 3737 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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
April	888.4	886.6	68.0	76.2	64.5	65.4	88.0	3	62.0	13	80.0	64.4	72.2	14.7	89	69	12.02	-	-
May	888.2	887.6	68.0	77.6	65.0	66.5	83.8	24	59.9	24	80.8	62.9	71.9	17.7	90	69	6.31	-	-
June	889.1	888.1	66.9	77.3	64.7	65.8	83.0	4, 26	55.0	20	80.6	61.3	70.9	19.3	93	68	2.62	-	-
July	889.8	888.6	65.5	76.0	63.0	63.3	83.5	9	55.9	12	80.3	59.6	69.9	21.1	92	65	1.81	-	-
August	889.0	887.2	66.4	79.3	64.1	62.6	85.2	30	56.0	3	81.9	60.1	71.0	21.6	93	57	2.14	-	-
September	888.7	885.9	68.3	81.4	64.1	62.0	89.0	4, 6, 24	56.0	26	85.2	60.3	72.7	24.9	87	52	3.03	0.86	24
October	887.8	884.6	69.1	82.0	65.8	64.3	89.0	9, 10	57.0	9	83.9	60.2	72.1	23.6	89	55	4.19	1.46	17
November	888.3	884.5	68.1	79.2	65.4	66.7	88.0	1	57.2	28	81.6	62.5	72.1	19.1	91	66	4.02	1.02	9
December	889.0	885.4	67.2	77.0	65.1	66.2	83.0	21	59.9	17	80.9	62.5	71.7	18.3	93	70	9.47	2.56	12
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		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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
April	N	N	5	7	6.7	6.2	1.8	4.0	0	1	4	10	10	0	0	6	4	6	0	1	24	0	0	16	?	0
May	N	N	2	5	5.4	6.0	2.4	5.0	0	2	12	7	6	0	0	6	14	1	1	0	26	0	0	21	?	3
June	N	N	1	9	6.3	6.6	2.8	5.3	0	1	6	13	6	0	0	4	13	4	0	1	25	0	0	21	?	0
July	S	N	2	7	6.9	6.6	3.3	3.7	0	0	3	16	7	0	0	1	18	2	0	1	25	0	0	21	?	1
August	S	N	2	7	6.1	5.9	3.0	3.7	0	0	6	18	3	0	0	9	14	1	0	0	27	0	0	24	?	1
September	S/N	S/N	1	6	5.5	6.2	2.5	4.4	0	0	16	12	2	0	0	8	20	2	0	0	30	0	0	30	9	6
October	S/N	N	2	5	6.1	6.3	3.2	4.3	0	1	8	16	6	0	0	6	24	1	0	0	31	0	0	31	13	0
November	E/N	S/N	1	5	6.2	6.3	3.0	4.1	0	0	6	20	4	0	0	7	21	2	0	1	29	0	0	30	12	3
December	S/N	S/N	2	5	6.8	6.4	3.5	4.2	0	0	3	18	8	0	0	5	18	4	0	1	27	0	0	27	21	0
Year	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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 2ND ORDER STATION IN 1951.

Latitude 1°15'S Longitude 29°59'E Altitude 6138 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	-	-	52.9	72.9	51.9	54.1	79.6	12,15	44.2	1	75.3	49.4	62.3	25.8	97	53	1.89	0.42	18,22
February	-	-	53.4	69.7	52.1	55.5	79.0	26	44.0	4	73.0	48.9	60.9	24.1	96	61	2.50	0.57	20
March	-	-	54.9	70.9	54.0	57.9	79.0	1	47.0	6	74.5	51.4	62.9	23.1	97	64	3.18	0.50	24
April	-	-	58.1	69.5	57.1	59.7	76.8	8	51.0	5	72.5	55.0	63.7	17.5	97	71	9.05	1.80	29
May	-	-	57.6	69.3	56.1	59.1	75.0	31	48.2	15	71.2	53.2	62.2	17.9	95	70	3.91	1.36	28
June	-	-	54.1	69.0	53.3	58.4	74.4	19	45.4	18	71.3	50.7	61.0	20.6	97	64	3.49	2.36	29
July	-	-	51.3	70.2	50.1	53.5	78.0	22	41.3	20	72.2	47.4	59.8	24.8	95	55	0.75	0.44	14
August	-	-	54.3	71.5	51.9	53.4	77.6	31	43.0	31	73.3	50.7	62.0	22.6	92	53	1.12	0.51	17
Septembe	-	-	54.4	72.8	52.9	55.1	79.2	7	46.0	6	75.4	49.9	62.7	25.5	94	54	2.59	0.98	17
October	-	-	56.1	68.4	55.4	58.3	77.0	8	47.2	25	72.2	51.7	61.9	20.5	97	71	4.97	1.11	5
November	-	-	55.7	70.0	55.0	58.5	76.6	27	44.0	30	72.8	51.7	62.3	21.1	98	67	5.22	1.61	19
December	-	-	56.1	67.3	55.4	58.5	74.8	15	47.8	25	71.4	52.4	61.9	19.0	97	74	6.81	1.21	13
Year	-	-	54.9	70.1	53.8	56.8	79.6	Jan. 12,15	41.3	July 20	72.9	51.0	62.0	21.9	96	63	45.48	2.36	June 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	N	NE/SE	2	8	7.7	7.4	4.6	4.6	0	1	0	3	27	0	0	1	9	21	15	14	2	0	0	31	11	5
February	N	NE/SE	2	7	7.1	7.5	4.3	5.3	0	2	1	6	19	0	0	0	8	20	5	10	13	0	0	28	16	8
March	N	SE	2	9	7.6	7.5	4.7	5.6	0	0	2	2	27	0	0	0	8	23	7	11	13	0	1	30	18	13
April	N	NE/SE	3	5	7.6	7.3	5.3	5.2	0	0	1	2	27	0	0	0	10	20	7	7	16	0	0	30	26	15
May	N	SE	3	7	7.6	7.2	6.2	5.0	0	0	1	5	25	0	0	0	13	18	12	2	17	0	0	31	11	2
June	N	E-S	2	7	6.6	6.6	3.9	5.0	0	4	3	3	20	0	0	6	9	15	8	8	14	0	0	30	5	5
July	N	SE	3	8	6.2	6.5	3.6	4.8	0	4	5	4	18	0	0	7	10	14	9	13	9	0	0	31	4	4
August	N	SE	3	11	6.9	7.1	3.3	4.9	0	2	2	6	21	0	0	3	10	18	3	15	13	0	0	31	6	4
September	N	NE-SE	2	9	7.0	6.4	4.1	4.4	0	0	4	7	19	0	3	1	8	18	7	8	15	0	0	30	9	10
October	NW/N	N-SE	3	9	7.8	7.7	5.3	5.1	0	0	0	3	28	0	0	1	1	29	7	5	19	0	0	31	25	14
November	N	NE-SE	3	9	7.8	6.8	6.8	5.6	0	0	0	1	29	0	0	3	8	19	15	5	10	0	1	29	22	7
December	N	SE	2	8	7.5	7.3	5.5	5.8	0	0	2	2	27	0	0	2	9	20	12	10	9	0	0	31	22	8
Year	N	SE	3	8	7.3	7.1	4.8	5.1	0	13	21	44	287	0	3	24	103	235	107	108	150	0	2	363	175	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 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 AT KOLOLO HILL, KAMPALA IN 1951.

Latitude 00° 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		
	H	h	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	867.2	68.2	80.1	61.2	60.1	86.0	26	58.0	14	83.3	64.3	73.8	19.0	79	51	2.98	2.22	13
February	870.0	867.8	66.7	76.7	61.4	62.7	85.0	4	59.4	9	80.4	63.6	72.0	16.8	83	62	2.26	0.68	5
March	869.3	867.4	67.2	77.6	62.3	63.0	88.8	7	59.8	24	80.9	63.8	72.3	17.1	84	61	5.17	0.78	12
April	872.0	870.3	66.6	74.1	63.1	64.1	82.0	3	59.0	4, 5	77.8	62.2	70.0	15.6	89	71	11.04	1.87	9
May	872.1	870.6	66.6	74.8	63.5	65.4	82.0	24	59.8	18	77.7	63.1	70.4	14.6	90	73	7.16	1.74	17
June	873.5	871.9	67.3	74.3	62.4	63.3	79.8	4, 7	59.5	24	77.0	63.3	70.1	13.7	85	69	6.77	1.57	25
July	874.7	873.9	65.5	74.2	61.7	63.0	80.0	26,27	59.0	8,12,13	76.7	61.9	69.3	14.8	88	68	1.50	0.66	18
August	871.9	870.7	66.4	75.3	62.1	63.0	83.6	31	60.5	3	78.8	64.1	71.5	14.7	87	66	2.85	0.50	22
September	871.4	869.2	68.1	78.3	62.0	61.2	86.1	6	59.8	25	82.6	64.0	73.3	18.5	81	56	5.43	1.60	30
October	871.0	868.4	66.8	76.0	63.1	63.1	84.7	9	60.2	14	79.6	62.6	71.1	17.0	88	65	5.29	1.22	23
November	871.3	869.3	66.2	73.9	63.0	64.3	84.9	1	60.7	18	78.9	63.0	70.9	15.9	90	73	10.73	2.10	9
December	871.2	868.9	64.6	74.2	61.6	63.7	83.2	22	58.2	21	78.0	62.1	70.1	15.9	90	70	8.23	1.90	29
Year	871.5	869.6	66.7	75.8	62.3	63.1	88.8	March 7	58.0	Jan. 14	79.3	63.2	71.2	16.1	86	65	69.43	2.22	Jan. 13

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eights) 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/SW	S	9	14	6.7	7.1	1.3	3.6	0	0	6	13	12	0	0	1	19	11	0	7	24	0	3	28	6	11
February	S/WSW	S	9	15	6.4	6.2	1.7	4.8	0	2	4	12	10	0	0	8	15	5	0	0	28	0	0	28	13	19
March	SSW	S	8	13	6.4	6.5	1.8	3.4	0	1	7	9	14	0	0	5	21	5	0	0	31	0	0	31	18	14
April	SSW	S	7	11	6.8	6.4	1.9	3.2	0	0	4	12	14	0	0	5	14	11	0	1	29	0	1	29	22	9
May	S	S	7	11	6.0	6.4	2.8	4.9	1	2	5	14	9	0	0	6	18	7	0	2	29	0	0	31	19	12
June	S-W	S	7	13	5.7	5.9	2.8	4.2	0	3	8	12	7	0	0	10	14	6	0	0	30	0	0	30	16	10
July	N	S	7	9	4.7	5.8	2.6	5.0	1	6	9	8	7	0	0	10	16	5	0	0	31	0	0	31	13	19
August	NNE	S	7	13	5.3	6.1	3.2	4.8	1	6	5	10	9	0	1	8	11	11	0	6	25	0	0	31	11	13
September	N	S	7	12	4.9	5.9	2.3	4.8	0	6	11	8	5	0	0	11	15	4	0	0	30	0	0	30	7	20
October	N/NNE	S	5	9	6.9	6.9	3.7	5.2	0	1	5	3	22	0	0	3	11	17	0	1	30	0	0	31	18	22
November	W-NE	SW	6	8	7.1	6.4	4.4	4.9	1	0	3	8	18	0	1	4	14	11	0	2	28	0	0	30	23	17
December	W/NW	S	7	9	7.4	6.2	4.1	4.6	0	0	4	3	24	0	2	3	19	7	2	3	26	0	0	31	23	7
Year	N	S	7	11	6.2	6.3	2.7	4.5	4	27	11	112	151	0	4	74	187	100	2	22	341	0	4	361	189	173

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 KITGUM 2ND ORDER STATION IN 1951.

Latitude 3°17'N Longitude 32°53'E Altitude 3075 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	-	-	66.8	92.3	55.2	51.2	99.0	1	53.0	9	94.5	60.3	77.4	34.2	67	25	0.11	0.07	17
February	-	-	68.5	89.7	60.9	55.4	97.3	28	58.8	13	93.0	63.1	78.1	29.9	77	32	1.32	0.68	11
March	-	-	72.0	89.7	64.6	60.7	100.3	6	62.0	28	92.5	66.7	79.6	25.7	78	38	1.98	0.85	16
April	-	-	70.6	83.8	66.6	66.3	95.0	2	63.8	30	87.3	66.1	76.7	21.2	87	56	7.72	2.08	12
May	-	-	70.3	84.0	67.0	67.2	90.1	10	62.3	29	86.5	64.6	75.5	21.9	89	58	6.95	2.07	28
June	-	-	69.4	84.0	66.3	66.1	89.2	30	59.8	23	86.4	63.9	75.1	22.4	90	56	3.43	1.39	5
July	-	-	67.4	82.4	64.9	65.5	89.1	1	59.9	20	84.2	62.1	73.1	22.1	92	57	7.67	2.15	27
August	-	-	67.9	83.7	65.1	66.0	90.3	31	54.3	31	85.4	62.2	73.8	23.2	91	55	4.68	1.28	16
September	-	-	70.0	86.6	65.0	63.0	93.2	15	56.0	2,5,14	89.3	60.5	74.9	28.8	84	46	1.57	0.82	9
October	-	-	70.4	85.2	66.0	64.8	93.0	11	57.7	27	88.9	61.5	75.2	27.4	86	51	4.81	0.78	12,13
November	-	-	69.3	84.8	66.1	64.7	93.1	30	58.2	30	87.8	62.0	74.9	25.8	90	51	5.66	0.89	14
December	-	-	69.3	84.2	64.1	64.9	90.3	12	-	-	86.6	-	-	-	84	52	3.73	1.24	12
Year	-	-	69.3	85.9	64.3	63.0	100.3	March 6	-	-	88.5	-	-	-	85	48	49.63	2.15	July 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		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/E	W	1	6	2.8	3.8	0.8	2.2	11	7	5	5	3	3	8	9	9	2	0	0	31	0	0	31	2	4
February	E	SE-W	2	7	3.3	5.0	1.6	4.0	6	8	4	9	1	0	6	7	14	1	0	0	28	0	0	28	7	7
March	NE/E	W	3	8	4.6	6.0	1.7	4.0	2	9	5	5	10	0	1	10	11	9	0	0	31	0	0	31	10	6
April	E	E/W	3	6	6.9	7.0	2.6	3.3	0	2	2	5	21	0	1	4	5	20	0	0	30	0	0	30	16	14
May	E	E	4	5	5.8	5.3	1.9	3.6	0	7	2	9	13	0	3	12	13	3	1	0	30	2	0	29	14	15
June	E	E	4	5	5.7	5.2	1.6	3.1	1	5	4	6	14	0	5	10	5	10	0	0	30	0	1	29	12	15
July	E	W	4	6	5.4	5.8	2.9	3.2	2	7	3	3	16	0	6	6	4	15	0	5	26	1	1	29	16	11
August	NE-S	E/W	3	6	5.5	5.9	3.0	3.3	1	6	3	6	15	0	2	9	9	11	1	2	28	0	2	29	12	9
September	E	E	3	7	4.9	5.0	1.4	2.5	3	7	4	5	11	0	8	7	6	9	0	0	30	0	1	29	8	4
October	E	E	3	7	5.5	5.8	2.6	3.7	0	8	1	10	12	0	3	8	9	11	1	0	30	0	3	28	17	16
November	E	E	4	7	4.9	5.5	2.7	3.2	1	9	4	3	13	0	4	11	6	9	1	5	24	0	1	29	17	14
December	E	E	1	4	5.0	6.1	3.1	5.5	0	7	6	12	6	0	2	4	18	7	2	1	28	0	1	30	10	19
Year	E	E	3	6	5.0	5.5	2.2	3.5	27	82	43	78	135	3	49	97	109	107	6	13	346	3	10	352	141	134

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 AT LIRA IN 1951

Latitude 02° 15'N Longitude 32° 54'E Altitude 3560 feet Standard Time = G.M.T. + 3 hours

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature								Relative Humidity		Rainfall		
	h 0830	h 1430	Dry Bulb 0830	Dry Bulb 1430	Dew Point 0830	Dew Point 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	892.5	887.9	66.6	94.2	62.1	62.0	98.0	31	57.0	22	96.1	59.9	78.0	36.3	86	35	1.61	0.85	20
February	892.3	887.9	66.2	94.6	62.3	63.0	98.0	often	58.0	often	96.7	59.0	77.9	37.7	88	35	0.62	0.25	18
March	892.4	888.2	66.8	93.5	63.3	64.9	98.3	6	58.0	often	95.1	59.5	77.3	35.5	88	40	8.00	1.95	18
April	892.8	888.5	64.2	85.7	62.0	63.6	97.0	3	57.0	often	89.5	57.9	73.7	31.6	93	48	7.63	2.55	9
May	892.8	888.7	64.2	83.7	62.2	63.6	95.4	4	56.9	15	86.1	59.0	72.5	27.1	94	51	8.71	2.07	7
June	892.9	888.8	64.3	82.9	63.0	62.9	88.4	often	59.8	29	85.3	61.6	73.5	23.8	96	51	4.68	1.16	24
July	892.9	889.5	63.7	80.6	62.4	65.1	88.0	1, 2	57.7	31	84.0	59.4	71.7	24.6	95	59	6.41	2.75	27
August	892.9	889.1	64.3	80.5	63.0	65.6	85.0	26, 29	57.4	20	83.2	58.1	70.7	25.0	96	61	4.75	1.45	17
September	892.8	888.9	64.0	84.6	62.6	67.2	87.4	often	56.9	28	85.5	58.8	72.1	26.8	95	56	7.51	2.34	9
October	892.8	888.9	64.0	83.6	62.5	68.4	87.5	11	56.9	21	84.4	58.5	71.5	25.9	95	60	10.44	2.95	20
November	892.4	888.6	64.1	82.5	62.5	69.4	87.0	1	57.4	9	84.2	59.1	71.7	25.1	94	65	6.00	1.11	18
December	892.0	888.1	64.4	82.9	62.1	68.8	87.4	1	57.8	5, 11, 13	84.2	59.0	71.6	25.2	93	63	7.05	2.26	12
Year	892.6	888.6	64.7	85.8	62.5	65.4	98.3	March 6	56.9	//	87.9	59.1	73.5	28.7	93	52	73.41	2.95	Oct. 20

// Several dates: May 15, Sept. 26th and October 21, 1951.

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eights) 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	8	28	3.1	2.3	2.2	2.1	0	1	30	0	0	0	22	9	0	0	0	0	31	0	0	31	3	2
February	S	S	7	26	3.0	2.5	2.1	2.1	0	4	24	0	0	0	18	10	0	0	0	0	28	0	0	28	4	13
March	S	S/N	9	28	3.5	2.7	2.5	2.3	0	2	23	2	0	0	12	14	1	0	1	0	26	0	0	27	9	14
April	S	N	4	20	4.8	3.3	3.5	2.6	0	0	26	4	0	0	3	26	1	0	0	2	28	1	0	29	10	24
May	S	N	3	20	4.4	2.9	3.3	1.9	0	0	29	2	0	0	10	20	1	0	0	2	29	0	0	31	14	17
June	S	S/N	3	17	4.4	2.8	3.6	2.6	0	0	26	4	0	0	14	14	2	0	0	0	30	0	0	30	8	19
July	S	S	3	12	4.5	3.3	3.7	3.0	0	0	24	6	1	0	11	16	4	0	2	6	23	0	1	30	7	20
August	E/S	S/N	2	16	5.1	2.9	4.3	2.5	0	0	21	10	0	0	8	23	0	0	2	8	21	0	0	31	9	19
September	S	S	3	20	4.1	2.2	2.9	2.1	0	0	29	1	0	0	26	3	1	0	0	1	29	1	0	29	7	11
October	S	S	3	21	4.7	2.6	3.8	2.5	0	0	26	5	0	0	15	15	1	0	0	3	28	0	0	31	16	17
November	S	S	3	20	4.6	2.7	3.7	2.2	0	0	24	6	0	0	16	13	1	0	0	3	27	0	0	30	11	0
December	E/S	S/W	2	21	4.9	2.7	3.1	2.5	0	0	18	5	0	0	10	10	0	0	0	5	18	0	0	20	11	6
Year	S	S	4	21	4.3	2.7	3.2	2.4	0	7	300	45	1	0	165	173	12	0	5	30	318	2	1	347	100	162

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 MASINDI 2ND ORDER STATION IN 1951.

Latitude 1°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		
			Dr. 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	885.5	882.7	67.2	83.7	59.1	53.6	93.6	3	60.0	11	87.4	62.7	75.1	24.8	76	36	0.53	0.36	6
February	885.4	883.3	67.8	83.3	60.6	54.8	91.4	26	58.6	12	86.5	63.2	74.9	23.3	78	38	1.50	0.54	11
March	884.7	883.0	68.1	82.8	62.2	60.0	95.6	5	60.0	18	85.9	64.3	75.1	21.6	82	46	3.42	1.12	8
April	886.8	884.8	66.7	80.3	62.5	62.9	88.8	30	61.2	29	83.1	63.7	73.4	19.4	87	56	2.40	0.92	9
May	886.9	885.0	68.3	79.2	63.7	64.7	87.0	5	58.9	29	82.5	64.2	73.3	18.3	86	62	8.21	2.97	11
June	887.8	886.2	66.5	77.9	61.0	62.6	85.5	19	61.0	10	81.3	63.3	72.3	18.0	83	60	4.65	2.00	30
July	888.3	887.0	64.7	77.0	61.1	63.0	83.5	31	58.5	25	79.1	61.2	70.1	17.9	88	62	3.14	0.77	14
August	887.7	886.6	66.3	77.9	62.5	63.5	86.0	31	58.0	31	80.7	62.4	71.5	18.3	88	62	6.87	2.80	14
September	887.5	885.4	67.2	80.2	62.6	63.3	87.0	5	60.0	1,10	82.9	61.9	72.4	20.9	85	56	2.51	1.03	16
October	886.5	884.0	67.9	78.1	62.8	64.3	87.0	7,18	61.0	11,14,15	82.3	63.1	72.7	19.1	84	63	9.43	1.65	16
November	886.9	884.2	67.9	78.4	63.9	65.0	85.0	1,30	60.0	11	80.8	62.6	71.7	18.2	87	64	11.55	1.97	7
December	887.3	885.3	66.3	76.3	61.4	62.4	84.0	31	60.5	Often	79.7	62.6	71.1	17.2	85	63	3.24	0.50	22
Year	886.8	884.8	67.1	79.6	61.9	61.7	95.6	March 5	58.0	Aug. 31	82.7	62.9	72.8	19.8	84	56	57.45	2.97	May 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		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/SW	NW	4	17	6.1	6.8	0.8	2.8	1	1	9	5	15	1	1	4	9	16	0	7	24	0	2	29	4	1
February	SE/SW	NE	3	10	5.6	7.2	1.3	3.8	1	3	9	4	11	0	1	0	14	13	0	2	26	0	0	28	10	0
March	SE/SW	NE-SW	4	9	7.5	7.3	2.4	5.1	0	0	3	6	22	0	0	2	11	18	0	0	31	0	0	31	15	3
April	SE	NE/SE	4	11	7.0	7.3	2.2	4.6	0	1	4	5	20	0	0	1	16	13	0	3	27	0	0	30	10	3
May	SE	SW	4	9	6.5	7.1	3.0	5.4	0	3	4	9	15	0	0	1	19	11	0	2	29	0	2	29	17	8
June	SW	SE/SW	3	8	6.8	6.9	3.5	5.5	0	0	8	4	18	0	0	2	18	10	0	0	30	0	3	27	12	1
July	SE/W	SE	2	6	5.5	6.3	2.4	4.5	1	2	11	8	9	0	0	6	22	3	0	4	27	1	1	29	10	3
August	SW	SE	3	4	5.7	6.1	3.3	4.5	0	6	4	8	13	0	0	10	16	5	1	2	28	0	1	30	13	4
September	NE/SE	NE	2	6	4.0	5.7	2.0	1.6	3	7	11	4	5	0	0	15	14	1	1	0	29	0	0	30	12	0
October	NE/SE	NE	3	4	5.3	6.4	3.8	5.7	1	6	6	6	12	0	0	7	16	8	0	0	31	1	2	28	18	3
November	NE/SE	NE	2	3	5.7	5.9	3.7	5.3	0	5	8	6	11	0	1	6	21	2	0	1	29	0	1	29	23	0
December	NE	NE	2	4	6.0	5.7	4.0	4.9	0	2	9	11	9	0	3	6	15	7	0	0	31	0	1	30	19	2
Year	SE	NE	3	7	6.0	6.6	2.7	4.5	7	36	86	76	160	1	6	60	191	107	2	21	342	2	13	350	163	28

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.

Latitude 01° 06'N Longitude 34° 11'E Altitude 4003 feet Standard Time = G.M.T. + 3 hours

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature								Relative Humidity		Rainfall		
	h 0830	h 1430	Dry Bulb 0830	Dry Bulb 1430	Dew Point 0830	Dew Point 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	-	-	70.0	81.0	61.8	61.5	93.5	8	56.0	17,31	87.7	59.5	73.6	28.2	75	52	2.30	0.84	17
February	-	-	70.7	77.4	62.7	64.9	90.2	1	57.0	7,12	85.8	60.1	72.9	25.7	76	66	1.48	0.68	15
March	-	-	71.6	80.4	64.0	63.4	95.2	6	60.0	often	86.0	62.1	74.1	23.9	77	57	6.34	1.02	16
April	-	-	69.6	74.8	64.6	63.5	87.0	28	58.0	30	82.5	62.2	72.3	20.3	84	69	12.50	4.38	9
May	-	-	71.3	78.3	66.7	64.9	85.0	13	57.0	6	81.8	60.9	71.3	20.9	86	64	8.63	1.78	10
June	-	-	70.9	80.1	64.7	63.3	85.0	4,12	57.5	11	82.4	61.1	71.7	21.3	81	57	6.43	1.04	1
July	-	-	69.1	76.0	62.8	63.8	84.0	1	55.0	14	81.0	59.6	70.3	21.4	80	66	4.05	1.14	5
August	-	-	69.5	79.7	63.1	63.9	86.0	14	56.0	24	81.9	60.4	71.1	21.6	80	59	4.57	1.18	16
September	-	-	71.8	80.4	62.3	64.0	89.0	15,22	56.5	3	84.3	59.0	71.7	25.3	72	58	4.01	1.16	29
October	-	-	71.7	80.4	64.7	63.0	88.0	7	57.0	30,31	83.2	60.6	71.9	22.6	78	56	4.05	0.84	4
November	-	-	71.4	78.5	65.2	63.6	86.0	1	58.0	1,2,28	81.7	60.7	71.2	21.1	81	61	6.47	2.80	7
December	-	-	70.1	79.4	65.0	62.1	85.8	10	58.0	3,8,23	81.3	61.2	71.3	20.1	84	56	9.07	1.27	2
Year	-	-	70.6	78.9	64.0	63.5	95.2	March 6	55.0	July 14	83.3	60.6	71.9	22.7	79	60	69.90	4.38	April 9

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eights) 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-N	E/S	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-
February	W-N	S	5	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-
March	NW	S	5	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	-
April	S	E	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	-
May	NW	S	5	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	-
June	NW	S/W	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-
July	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	-
August	S	E	5	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	-
September	E/S	S	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	-
October	E/N	S	5	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16	-
November	S	E	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	-
December	N	E	5	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	-
Year	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	164	-

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 195

Latitude 00° 37'S Longitude 30° 39'E Altitude 4734 feet Standard Time = G.M.T. + 3 hours

Month	Atmospheric Pressure (1) 0630	Atmospheric Pressure (1) 1430	Temperature Dry Bulb 0630	Temperature Dry Bulb 1430	Temperature Dew Point 0630	Temperature Dew Point 1430	Extremes of Temperature Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. / 2	Mean Range	Relative Humidity 0630	Relative Humidity 1430	Rainfall Total	Max. Fall in 24 hrs	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	62.6	79.1	58.1	55.4	66.0	7	54.0	3	80.7	57.7	69.2	23.0	86	45	3.57	1.25	17
February	-	-	61.6	75.6	58.1	56.7	84.0	4	55.0	13,21	78.3	57.9	68.1	20.4	89	56	2.16	0.56	1, 5
March	-	-	63.7	77.1	59.1	59.1	86.5	11	55.0	18	80.3	59.0	69.7	21.3	85	54	6.56	2.58	17
April	-	-	63.8	74.4	61.2	61.3	83.2	15	56.0	24	77.6	60.1	68.9	17.5	91	64	14.94	4.76	13
May	-	-	64.6	75.0	60.3	61.6	80.0	13,26,31	54.5	24	76.5	58.1	67.3	18.4	86	64	2.41	1.12	18
June	-	-	62.8	75.7	58.2	58.6	80.0	27	54.0	15	77.2	56.9	67.1	20.3	85	56	2.04	1.32	7
July	-	-	60.9	76.7	56.1	56.1	81.0	often	50.5	21	78.3	55.6	66.9	22.7	85	49	0.41	0.18	26
August	-	-	63.6	77.9	57.5	56.4	83.5	31	52.0	31	80.0	56.5	69.3	21.5	81	48	3.73	1.95	17
September	-	-	64.5	77.7	59.5	59.0	84.5	7	54.0	2	80.3	57.5	68.9	22.7	84	53	2.51	1.04	10
October	-	-	64.9	72.0	61.1	61.4	82.0	8	55.5	12	76.7	59.3	68.0	17.5	87	70	4.74	0.71	21
November	-	-	64.4	74.2	61.2	61.6	81.0	27	56.0	27,30	77.1	58.6	67.9	18.6	89	65	9.05	2.13	9
December	-	-	63.4	71.8	60.5	62.0	80.0	4	56.5	6,17	76.3	58.4	67.3	18.0	90	72	7.72	1.20	25
Year	-	-	63.4	75.6	59.2	59.3	86.5	March 11	50.5	July 21	78.3	58.1	68.2	20.2	87	58	59.84	4.76	April 13

Month	Prevailing Wind Direction (2) 0630	Prevailing Wind Direction (2) 1430	Mean Wind Speed 0630	Mean Wind Speed 1430	Cloud Amount (eights) and Frequency of Total Cloud: Total 0630	Total 1430	Low 0630	Low 1430	0630: 0	1-2	3-5	6-7	8	1430: 0	1-2	3-5	6-7	8	Frequency of Visibility (3) 0630: Fog	Mist or Haze	Good	1430: Fog	Mist or Haze	Good	No. of days of Rain (4)	Thunder
			Knots	Knots																						
January	S/W	E/N	2	5	4.0	5.3	2.1	3.1	7	5	7	3	9	0	3	12	10	6	0	24	7	0	10	21	7	1
February	W	SE	3	7	5.3	5.8	4.2	3.4	1	6	6	6	9	0	0	10	14	4	0	12	16	0	1	27	12	2
March	W	SE	2	6	5.3	6.0	2.8	4.6	0	1	16	8	6	0	0	12	16	3	0	10	21	0	0	31	10	0
April	S	E	2	4	5.9	5.9	3.5	4.3	1	2	9	6	12	0	0	15	5	10	2	16	10	0	6	24	21	0
May	SE	E	3	8	5.0	6.2	3.2	5.2	1	4	12	6	8	0	0	9	16	6	0	6	25	0	2	29	10	0
June	SE	SE	3	7	4.1	5.8	1.4	3.9	2	10	6	7	5	0	0	11	13	6	0	21	9	0	3	27	5	0
July	W	SE	4	6	4.0	4.8	1.2	2.5	6	9	5	1	10	3	1	14	8	5	3	21	7	0	2	29	4	0
August	SE	NE-SE	3	7	5.9	6.0	1.8	3.6	3	2	7	9	10	0	2	6	15	6	0	14	17	0	2	29	6	0
September	SW	SE	2	7	4.5	5.3	1.6	3.4	1	5	13	9	2	0	1	13	12	4	0	1	29	0	1	29	8	0
October	W	SE	3	5	6.5	6.8	4.8	5.3	0	4	3	8	16	0	0	6	11	14	1	1	29	0	1	30	19	4
November	SW	NE	5	5	5.8	5.8	4.1	4.4	0	2	10	8	10	0	1	10	15	4	0	3	27	0	1	29	23	1
December	SW	NE/SE	2	4	6.3	6.7	3.7	5.4	0	2	8	6	15	0	0	5	15	11	0	2	29	0	0	31	17	4
Year	W	SE	3	6	5.2	5.9	2.9	4.1	22	52	102	77	112	3	8	125	150	79	6	133	226	0	29	336	142	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 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 MOROTO IN 1951.

Latitude 2°33'N Longitude 34°36'E Altitude 4418 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	-	-	70.6	86.5	53.3	48.0	91.2	26	55.4	7	88.4	60.3	74.3	28.1	54	27	0.00	0.00	-
February	-	-	70.3	86.0	55.9	51.6	91.4	28	56.4	20	88.3	61.5	74.9	26.8	61	31	0.00	0.00	-
March	-	-	71.7	84.1	58.8	56.1	94.0	21	59.3	28	87.3	63.8	75.5	23.5	65	39	5.16	3.50	22
April	-	-	68.3	77.5	62.4	62.0	87.0	2	58.0	29	80.4	62.0	71.2	18.4	82	60	4.96	1.79	15
May	-	-	69.9	79.8	63.1	61.6	85.5	4	56.4	29	82.0	60.4	71.2	21.6	79	54	1.93	0.90	19
June	-	-	69.4	79.1	61.0	60.8	86.4	17	55.0	17	81.9	59.7	70.8	22.2	75	54	4.43	1.57	7
July	-	-	66.8	77.6	59.8	60.1	85.7	10	55.6	1	80.5	59.0	69.7	21.5	79	55	5.20	1.44	21
August	-	-	68.3	80.3	60.0	59.6	87.0	30	53.0	30	82.0	59.2	70.6	22.7	75	50	1.99	0.66	2
September	-	-	71.7	84.2	58.3	55.7	90.2	18	55.8	5	85.9	58.3	72.1	27.6	63	38	1.98	0.79	8
October	-	-	71.3	82.8	60.4	56.6	90.3	11	58.2	11	84.7	61.3	73.0	23.5	69	41	2.66	0.72	13
November	-	-	68.9	79.6	62.2	60.4	85.8	2	55.5	26	81.7	60.2	70.9	21.5	80	52	7.44	3.10	2
December	-	-	68.0	77.9	61.5	60.7	84.2	22	54.7	28	80.3	59.7	70.0	20.6	80	56	4.50	1.52	4
Year	-	-	69.6	81.3	59.7	57.8	94.0	March 21	53.0	Aug. 30	83.6	60.5	72.0	23.2	72	46	40.25	3.50	March 22

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	N	2	7	2.2	3.7	2.2	3.7	14	3	10	3	1	3	3	21	4	0	0	0	31	0	0	31	0	0
February	S	NE/N	2	5	1.4	4.4	1.4	3.9	11	9	8	0	0	0	2	20	6	0	0	0	28	0	0	28	0	0
March	SW	NE/N	2	5	3.7	5.4	3.7	5.2	4	8	10	4	5	0	4	11	10	6	0	0	31	0	0	31	5	5
April	S/N	NW/N	2	2	6.2	7.0	6.0	6.6	0	2	8	8	12	0	0	5	9	16	0	0	30	0	0	30	16	9
May	NW-NE	NW-NE	2	2	3.7	6.0	3.7	4.1	2	12	8	5	4	0	0	11	14	6	0	0	31	0	0	31	11	4
June	NW/N	NW/N	2	2	3.4	6.0	3.1	5.7	3	12	8	2	5	0	0	10	13	7	0	0	30	0	0	30	7	6
July	N	N	2	2	3.8	6.3	3.7	5.7	4	10	8	1	8	0	0	8	16	7	0	0	31	0	1	30	11	5
August	N	NW	2	2	3.6	5.9	3.6	5.8	7	5	12	2	5	0	3	10	13	5	0	0	31	0	0	31	7	0
September	N	NE	2	4	1.4	4.5	1.4	4.3	12	14	1	2	1	0	4	18	7	1	0	0	30	0	0	30	5	1
October	NE/N	SW	4	11	4.2	5.5	2.7	4.5	1	4	17	5	4	0	0	14	16	1	1	1	29	0	0	31	8	3
November	S	NE	2	3	3.9	4.9	3.9	4.9	2	9	10	4	5	0	2	17	7	4	0	0	30	0	0	30	12	2
December	N	N	2	3	4.2	5.4	4.2	5.4	3	9	6	10	3	0	0	17	10	4	0	1	30	0	0	31	10	4
Year	N	N	2	4	3.5	5.4	3.3	5.0	63	97	106	46	53	3	18	162	125	57	1	2	362	0	1	364	92	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 MUBENDE IN 1951.

Latitude 00° 35'N Longitude 31° 22'E Altitude 5095 feet Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure(1) h 0630	Atmospheric Pressure(1) h 1430	Temperature Dry Bulb 0630	Temperature Dry Bulb 1430	Temperature Dew Point 0630	Temperature Dew Point 1430	Extremes of Temperature Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. / 2	Mean Range	Relative Humidity 0630	Relative Humidity 1430	Rainfall Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	845.3	842.3	66.4	80.9	59.6	61.1	86.0	31	57.0	19	81.5	59.8	70.7	21.7	79	51	0.57	0.24	29
February	846.5	843.7	64.0	77.9	59.1	60.7	84.0	12	53.0	12	78.4	58.9	68.7	19.6	85	56	5.13	1.80	7
March	846.1	844.0	64.6	77.4	59.1	61.1	84.2	8	57.0	often	77.6	59.0	68.3	18.6	83	57	13.20	2.30	11
April	846.8	844.2	63.0	75.1	59.3	60.5	78.3	2,27	56.0	12,22	76.0	58.8	67.4	17.2	86	60	3.81	1.00	11
May	847.0	844.7	63.3	76.5	59.3	60.6	78.6	29	56.7	28	77.0	58.9	67.9	18.1	87	58	2.05	0.60	7
June	847.6	845.3	64.2	75.7	57.4	59.6	80.6	19,20	57.0	6	77.4	59.5	68.5	17.8	79	58	0.83	0.24	28
July	847.5	845.3	63.7	75.8	59.0	60.6	79.3	9	56.0	13	76.7	59.0	67.9	17.8	85	60	2.10	0.84	27
August	847.3	844.9	63.8	75.9	58.5	60.0	81.0	14	55.5	17	76.7	59.1	67.9	17.6	83	58	4.38	2.99	16
September	847.6	844.5	64.8	77.1	59.4	60.3	82.4	3	55.6	28	78.3	59.3	68.8	19.0	82	56	3.84	0.96	3
October	847.1	844.4	64.1	75.9	59.5	60.6	80.0	3,10	57.0	often	76.1	59.0	67.5	17.0	85	60	9.49	1.51	25
November	847.2	844.6	64.5	76.3	60.7	60.9	79.3	29	57.0	9,14,18	76.6	59.2	67.9	17.4	88	59	9.61	1.25	2
December	847.5	844.5	65.0	76.6	59.5	61.1	79.0	21	57.0	often	76.7	58.9	67.8	17.8	83	59	7.28	0.97	14
Year	847.0	844.4	64.3	76.8	59.2	60.6	86.0	Jan. 31	53.0	Feb. 2	77.4	59.1	68.3	18.3	84	58	62.29	2.99	Aug. 16

Month	Prevailing Wind Direction (2) 0630	Prevailing Wind Direction (2) 1430	Mean Wind Speed 0630	Mean Wind Speed 1430	Cloud Amount (eights) and Frequency of Total Cloud: Total 0630	Total 1430	Low 0630	Low 1430	0630: 0	1-2	3-5	6-7	8	1430: 0	1-2	3-5	6-7	8	Frequency of visibility (3) 0630: Fog	Mist or Haze	Good	1430: Fog	Mist or Haze	Good	No. of days of Rain (4)	Thunder
			Knots	Knots																						
January	S/N	S/N	11	12	4.3	6.3	1.1	3.7	5	0	18	1	7	0	0	6	19	6	0	11	20	0	3	28	5	5
February	S/N	SE/S	10	14	5.5	6.3	2.9	4.4	0	2	13	5	8	0	0	8	14	6	0	2	26	0	0	28	16	10
March	N	SE/S	16	15	5.5	6.4	2.5	4.4	0	0	18	5	8	0	0	5	21	5	0	1	30	0	1	30	19	16
April	S	SE	16	13	6.3	6.7	2.5	4.6	0	0	9	9	12	0	0	3	17	10	6	2	22	0	2	28	14	5
May	S	S	16	17	5.9	6.4	3.8	5.0	0	1	11	8	11	0	0	4	21	6	4	1	26	0	0	31	10	4
June	SW	S	13	15	5.1	6.5	2.6	5.0	0	3	12	8	6	0	0	5	15	9	2	0	27	0	0	29	6	4
July	N	S/N	16	15	5.7	6.7	2.7	5.2	0	0	13	10	8	0	0	1	20	10	2	1	28	0	2	29	6	6
August	N	N	14	17	4.8	6.5	1.8	4.9	2	3	14	5	7	0	0	4	19	8	1	4	26	0	0	31	10	6
September	N	N	11	12	4.8	6.8	2.2	5.4	1	5	11	9	4	0	0	0	19	10	0	1	29	0	0	29	14	11
October	N	N	17	14	6.5	6.9	3.0	2.5	0	0	10	7	14	0	0	0	19	12	3	0	28	1	1	29	22	18
November	W	S	14	14	6.1	7.1	4.1	5.5	0	1	8	11	10	0	0	0	17	13	3	1	26	0	1	29	21	12
December	N	S/N	15	16	6.8	6.7	3.9	5.4	0	0	4	13	14	0	0	1	21	7	0	0	31	0	0	29	22	11
Year	N	N/S	14	15	5.6	6.6	2.0	4.7	8	15	141	91	109	0	0	37	222	102	21	24	319	1	10	350	165	108

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 SOROTI 2ND ORDER STATION, IN 1951.

Latitude 1°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	-	-	70.2	88.6	59.8	55.1	95.0	2	61.0	5	90.2	64.2	77.2	26.0	70	32	0.88	0.50	19
February	-	-	70.3	86.1	63.3	58.1	94.0	26	62.5	12, 22	89.2	64.8	77.0	24.4	79	39	0.91	0.40	20
March	-	-	71.4	86.4	63.9	60.5	97.0	6, 7	62.0	24	89.0	67.0	78.0	22.0	78	42	1.33	0.89	18
April	-	-	69.1	80.2	65.0	63.5	89.1	3	62.8	29	83.1	65.1	74.1	17.9	87	57	5.69	1.63	7
May	-	-	70.2	80.5	65.1	64.1	85.8	5	61.9	28	82.3	64.8	73.5	17.5	84	58	8.48	2.07	18
June	-	-	69.7	80.2	64.4	63.7	85.0	4, 30	61.0	6	82.1	64.3	73.2	17.9	84	57	5.85	1.29	14
July	-	-	67.7	79.2	63.3	63.0	84.0	10	60.0	15, 19	80.4	63.0	71.7	17.4	86	58	4.13	0.78	18
August	-	-	68.8	80.3	63.7	63.6	86.0	6, 31	61.0	17	82.2	64.2	73.2	17.8	84	58	9.41	2.28	16
September	-	-	70.2	84.1	63.5	61.5	90.0	15	61.1	5	86.6	63.5	75.1	23.1	79	47	4.74	1.54	26
October	-	-	70.7	84.1	65.1	63.9	89.5	11	62.2	19	85.6	64.5	75.1	21.1	83	51	9.06	2.66	20
November	-	-	69.9	81.8	65.4	64.1	89.1	8	62.9	29	84.2	64.6	74.4	19.6	86	56	6.18	1.40	20
December	-	-	68.9	81.0	65.2	63.1	86.1	2	61.0	18, 28	83.4	64.4	73.9	19.0	88	55	5.14	2.08	4
Year	-	-	69.8	82.7	64.0	62.0	97.0	March 6, 7	60.0	July 15, 19	84.9	64.5	74.7	20.3	82	51	61.80	2.66	October 20

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	W	2	2	2.1	2.9	0.3	1.7	5	16	8	2	0	1	11	18	1	0	0	2	29	0	0	31	4	6
February	S	SW	3	5	1.3	3.2	0.3	2.1	3	21	4	0	0	0	5	22	1	0	0	0	28	0	0	28	7	10
March	S	NE-SW	3	4	2.6	3.5	0.7	2.3	1	20	4	6	0	0	9	18	4	0	0	0	31	0	0	31	6	11
April	S	S	3	5	4.2	4.1	2.2	2.6	0	8	10	12	0	0	3	23	4	0	0	0	30	0	0	30	14	14
May	S	S	3	5	2.4	4.5	1.0	3.1	3	17	8	3	0	0	0	27	4	0	0	0	31	0	0	31	18	18
June	N	S	3	4	3.4	4.2	1.8	2.8	1	10	13	6	0	0	1	26	3	0	0	0	30	0	0	30	13	15
July	N	NE/S	3	4	4.0	5.0	2.3	3.2	2	10	6	10	3	0	0	22	4	3	0	0	31	0	0	29	12	14
August	N	N	3	4	4.4	4.7	2.1	3.1	2	6	8	12	2	0	2	21	7	0	0	0	30	0	0	30	12	11
September	N	N	3	5	2.2	4.4	0.4	2.7	3	15	11	1	0	0	0	28	2	0	0	0	30	0	0	30	9	14
October	N	NE/N	3	4	3.1	4.4	0.9	2.9	1	9	18	3	0	0	0	26	5	0	0	0	31	0	0	31	12	11
November	NE/N	NE/N	2	4	3.5	4.9	1.7	3.2	0	14	8	7	1	0	0	21	9	0	0	0	30	0	0	30	12	14
December	NE/N	NE/N	3	5	3.6	5.3	2.1	3.5	4	4	16	7	0	0	0	20	10	1	1	0	30	0	1	30	13	14
Year	N	NE/N	3	4	3.1	4.3	1.3	2.8	25	150	114	69	6	1	31	272	54	4	1	2	361	0	1	361	132	152

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 TORORO IN 1951.

Latitude 00° 42'N Longitude 34° 10'E Altitude 4022 feet Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1) h 0830 mb.	Atmospheric Pressure (1) h 1430 mb.	Temperature Dry Bulb 0830 F	Temperature Dry Bulb 1430 F	Temperature Dew Point 0830 F	Temperature Dew Point 1430 F	Extremes of Temperature Max. F	Date	Min. F	Date	Mean Max. F	Mean Min. F	Max. + Min. / 2 F	Mean Range F	Relative Humidity 0830 %	Relative Humidity 1430 %	Rainfall Total ins.	Max. Fall in 24 hrs. ins.	Date
January	875.4	872.2	67.3	84.8	58.0	58.2	92.6	9	55.0	28	87.0	59.4	73.2	27.6	73	41	2.33	1.71	20
February	875.3	872.3	68.2	81.3	60.4	60.0	89.0	26	58.0	1, 6	84.8	61.1	72.9	23.7	76	48	1.70	0.40	10
March	874.6	872.1	69.3	81.9	61.8	61.8	93.6	6	60.0	24, 28	84.8	62.6	73.7	22.3	78	51	9.70	2.19	28
April	876.5	873.8	68.2	78.7	63.7	65.4	86.0	3	61.0	often	80.8	62.9	71.9	17.9	85	64	6.44	1.61	9
May	876.8	874.3	69.2	79.3	64.0	65.8	84.0	4	59.5	16	81.3	61.9	71.6	19.4	83	64	7.28	1.14	18
June	877.5	875.5	67.4	77.5	61.7	63.4	83.6	10	58.0	10	80.6	60.7	70.7	19.9	82	62	2.87	1.20	5
July	877.1	875.8	65.6	78.3	60.9	61.5	83.3	4	56.0	8	80.2	59.8	70.0	20.4	84	57	4.63	1.46	23
August	877.1	874.9	67.4	79.8	61.6	62.6	86.0	30	56.0	30	81.4	61.0	71.2	20.4	83	56	3.42	0.93	18
September	876.7	874.0	69.0	83.7	59.5	60.0	89.0	18	56.6	12	85.9	60.0	72.9	25.8	72	45	0.94	0.27	19
October	875.9	872.8	69.9	79.7	62.3	63.7	88.0	7, 9	59.0	1, 9, 30	83.4	61.6	72.5	21.8	77	59	7.96	1.75	13
November	876.2	873.2	68.4	78.5	63.8	64.5	86.6	29	57.0	29	81.9	61.2	71.5	20.6	86	63	8.50	2.41	17
December	876.8	873.8	67.6	77.2	64.3	64.5	82.6	19	58.6	22	80.1	61.7	70.9	18.3	89	65	8.65	1.50	12
Year	876.3	873.7	68.1	80.1	61.9	62.6	93.6	March 6	55.0	Jan. 28	82.7	61.2	71.9	21.5	81	56	64.42	2.41	Nov. 17

Month	Prevailing Wind Direction (2) 0830	Prevailing Wind Direction (2) 1430	Mean Wind Speed 0830 Knots	Mean Wind Speed 1430 Knots	Cloud Amount (eights) and Frequency of Total Cloud: Total 0830	Total 1430	Low 0830	Low 1430	0830: 0	1-2	3-5	6-7	8	1430: 0	1-2	3-5	6-7	8	Frequency of Visibility (3) 0830: Fog	Mist or Haze	Good	1430: Fog	Mist or Haze	Good	No. of days of Rain (4)	Thunder
January	E	W	5	6	3.1	4.5	0.6	3.3	6	8	11	3	3	0	6	13	10	2	0	9	22	0	8	23	4	10
February	E/S	S/W	4	6	2.5	4.4	1.2	4.1	3	12	11	2	0	0	7	10	11	0	0	0	28	0	0	28	13	17
March	W	W	4	6	3.8	5.2	2.0	4.7	4	9	9	7	2	0	3	12	12	4	0	0	31	0	0	31	18	8
April	S	S/W	4	6	5.2	5.7	4.1	5.1	0	4	10	12	4	0	2	9	16	3	0	0	30	0	1	29	19	17
May	E	S/W	4	5	3.3	4.4	1.9	4.0	1	11	14	3	2	0	5	19	5	2	0	1	30	0	0	31	18	16
June	E	W	4	5	3.1	5.7	2.0	5.4	1	13	9	7	0	0	0	11	17	2	0	0	30	0	0	30	12	10
July	E	W	3	6	3.7	4.8	2.8	4.4	5	8	7	8	3	0	1	20	8	2	0	5	26	0	3	28	13	8
August	E/S	W/N	3	5	3.0	5.3	2.5	4.6	2	17	3	8	1	0	1	13	16	1	0	4	27	0	2	29	13	5
September	E	W	3	7	2.3	4.8	1.4	4.2	7	11	8	3	1	0	1	17	11	1	0	0	30	0	0	30	11	16
October	E	W	3	7	3.3	5.8	2.0	5.5	2	12	11	4	2	0	1	13	9	8	0	2	29	0	5	26	17	25
November	E/S	W	3	5	4.8	5.5	3.3	5.1	1	8	8	7	6	0	1	12	12	5	1	1	28	0	1	29	18	19
December	E/S	S/N	4	5	4.5	5.4	4.0	4.9	1	7	10	10	3	0	0	16	14	1	0	1	30	0	0	31	22	13
Year	E	W	4	6	3.5	5.1	2.3	4.6	33	120	111	74	27	0	28	165	141	30	1	23	341	0	20	345	178	164

Notes: (1) Pressure is given at Station Level.
(2) Two wind directions separated by a solious (/) 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.

EAST AFRICAN

METEOROLOGICAL DEPARTMENT

SUMMARY OF METEOROLOGICAL OBSERVATIONS

FOR

1952.

PART III - UGANDA.

CONTENTS.

Arua
Butiaba
Entebbe
Fort Portal
Gulu
Hoima
Jinja
Kabale
Kilembe Mine
Kitgum
Kololo Hill
Lira
Mbarara
Moroto
Mubende
Soroti
Tororo

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT ARUA IN 1952.

Latitude 3° 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	
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Max.	Min.	2	Range	0830	1430	Total	in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	70.4	86.1	56.1	55.1	91.5	29	59.0	25	87.1	63.7	75.4	23.4	61	35	0.05	0.05	16
February	-	-	70.3	84.8	57.6	56.3	91.5	22	60.0	14	86.8	64.9	75.9	21.9	65	38	0.29	0.16	6
March	-	-	71.2	82.9	60.8	59.5	90.5	1	60.5	13,22	86.0	64.7	75.3	21.3	70	45	3.26	1.80	31
April	-	-	69.2	77.9	64.6	66.1	88.0	11	61.0	16,19	80.6	63.7	72.1	16.8	85	67	6.57	2.15	27
May	-	-	69.4	80.1	65.1	66.6	84.0	6,29	61.5	13,19,30	80.8	63.7	72.3	17.1	87	63	11.10	2.95	18
June	-	-	67.5	78.0	63.4	64.0	83.5	11	58.5	28	79.4	62.3	70.9	17.1	87	62	1.02	0.56	6
July	-	-	66.1	75.8	62.7	63.2	83.5	6	58.5	10,18	77.5	61.9	69.7	15.6	89	66	6.73	1.40	16
August	-	-	65.3	75.5	62.9	64.6	81.5	20	59.5	3	77.2	61.0	69.1	16.2	92	69	9.60	3.00	14
September	-	-	67.2	77.7	63.0	65.2	83.0	23,24	58.0	2	78.5	61.1	69.8	17.3	86	66	8.22	1.48	24
October	-	-	68.0	79.5	63.0	64.5	82.7	13	58.0	18	80.0	61.6	70.8	18.3	84	60	4.17	1.05	20
November	-	-	68.8	81.5	62.7	63.0	84.5	22	59.5	13	81.6	62.4	72.0	19.3	81	54	2.67	1.25	29
December	-	-	71.0	84.4	59.2	59.3	90.0	21,26	58.8	7	85.6	63.4	74.5	22.1	66	43	0.10	0.10	31
Year	-	-	68.7	80.3	61.8	62.3	91.5	Jan. 29 Feb. 22	58.0	Sept. 2 Oct. 18	81.8	62.9	72.3	18.9	79	56	53.78	3.00	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		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	5	13	2.5	3.9	0.5	1.4	16	3	4	2	6	10	3	6	3	9	1	24	6	0	11	20	1	1
February	W	E	5	9	5.3	6.1	0.6	2.0	7	1	2	4	15	1	3	2	10	13	1	18	10	0	11	18	4	2
March	W	E	6	9	5.9	6.4	1.4	3.5	3	1	7	4	16	0	1	6	11	13	1	2	28	0	6	25	9	0
April	S	E	4	7	6.5	6.0	1.5	4.2	0	2	6	7	15	0	1	11	10	8	0	0	30	0	0	30	15	0
May	S	E/W	5	6	5.6	6.3	1.2	4.4	2	5	3	8	13	0	0	8	14	9	0	1	30	0	1	30	13	0
June	S	E/S	4	7	6.2	5.8	2.0	3.9	3	0	5	8	14	0	0	11	14	5	0	15	15	0	11	19	7	0
July	W	E	5	7	6.0	6.1	1.0	3.4	3	1	6	6	15	0	2	8	12	9	1	9	21	0	9	22	16	3
August	W	E/W	7	6	6.8	6.5	1.5	4.0	0	0	6	9	16	0	0	6	13	12	0	6	25	0	4	27	20	1
September	W	E	5	8	5.8	5.9	0.8	4.3	1	5	3	8	13	0	3	6	16	5	0	1	29	1	3	26	15	9
October	E/W	E	5	9	6.5	5.7	1.5	3.9	0	1	7	6	17	0	1	11	15	4	0	2	29	0	0	31	13	6
November	S/W	E	6	11	6.2	6.0	0.6	3.7	1	2	5	9	13	0	1	7	16	6	0	0	30	0	0	30	9	1
December	S	E	4	9	4.5	4.3	0.6	1.4	10	4	0	4	13	5	3	13	3	7	0	12	19	0	0	31	1	0
Year	W	E	5	8	5.7	5.7	1.1	3.3	46	25	54	75	166	16	18	95	137	100	4	90	272	1	56	309	123	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 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 BUTIABA IN 1952.

Latitude 1° 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	-	-	78.5	84.9	67.9	71.6	89.0	14,17	69.0	5,25	85.3	72.0	78.7	13.4	70	65	0.00	0.00	-
February	-	-	78.9	83.7	67.4	71.7	86.0	29	69.0	18	84.3	73.1	78.7	11.2	68	68	0.30	0.30	6
March	-	-	80.2	84.9	69.3	72.6	90.1	3	69.0	13	85.3	73.4	79.3	11.9	70	67	2.56	1.20	21
April	-	-	78.1	83.3	70.0	72.0	86.0	8,13,24	68.0	28	83.8	71.8	77.8	12.0	76	69	3.85	1.05	11
May	-	-	78.6	82.8	70.8	72.0	86.0	16	69.0	8	83.3	72.0	77.7	11.3	77	70	1.73	0.81	24
June	-	-	77.2	83.8	69.1	72.4	87.0	11	70.0	19,30	84.2	72.8	78.5	11.4	76	69	0.21	0.21	2
July	-	-	75.2	82.0	69.2	72.6	85.0	20	68.0	28	82.7	71.1	76.9	11.6	81	73	1.77	0.95	9
August	-	-	74.6	81.4	68.6	70.9	85.0	6,30	68.8	8	82.2	70.6	76.4	11.5	81	71	0.87	0.25	6
September	-	-	76.1	82.6	68.7	71.3	87.0	28	67.3	6	83.4	70.9	77.1	12.5	78	69	1.75	0.57	10
October	-	-	76.7	81.9	69.3	71.1	85.0	24,28,29	67.0	26	82.8	71.7	77.3	11.1	78	70	0.78	0.25	19
November	-	-	77.0	82.0	69.2	71.5	85.0	2,9,11	66.0	26	83.0	71.0	77.0	12.0	76	70	1.94	0.49	25
December	-	-	80.0	84.5	69.3	72.5	87.0	Often	69.0	6, 7	84.8	72.0	78.4	12.8	70	67	0.00	0.00	-
Year	-	-	77.6	83.1	69.1	71.9	90.1	March 3	66.0	Nov. 26	83.8	71.9	77.8	11.9	75	69	15.76	1.20	March 21

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/SE	SW/W	1	4	3.5	4.0	1.5	1.8	0	8	21	2	0	0	5	20	5	1	0	0	31	0	0	31	0	0
February	SW	SW	3	7	4.8	4.1	3.2	2.8	0	5	14	10	0	0	0	26	3	0	0	0	29	0	0	29	1	0
March	SE/S	SW	3	8	5.0	4.5	2.8	2.7	0	0	25	6	0	0	0	22	9	0	0	4	27	0	0	31	8	0
April	NE-SW	SW-NW	2	7	5.4	4.4	3.9	3.1	0	0	17	13	0	0	0	22	8	0	0	0	30	0	0	30	9	1
May	S/SW	W	2	5	5.0	4.7	3.6	3.3	0	0	23	8	0	0	0	18	13	0	0	0	31	0	0	31	7	0
June	E	SW-NW	3	7	5.9	4.2	4.2	2.8	0	0	9	21	0	0	0	26	4	0	0	0	30	0	3	27	1	1
July	E/SE	NW	3	5	5.8	3.9	4.0	2.6	0	0	11	20	0	0	1	28	2	0	0	8	23	0	9	22	7	2
August	NE	NW	3	5	5.5	2.9	3.8	2.1	0	2	14	14	1	0	11	18	2	0	0	6	25	0	1	30	10	0
September	E/SE	W/NW	3	6	4.9	4.1	2.9	2.5	0	2	18	10	0	0	1	25	4	0	0	0	30	0	0	30	7	1
October	E/SE	W/NW	3	5	5.4	4.8	2.9	2.7	0	2	12	16	1	0	0	23	8	0	0	0	31	0	0	31	6	0
November	E	W	2	6	5.3	5.5	2.1	3.0	0	1	15	11	3	0	0	14	16	0	0	0	30	0	0	30	11	0
December	SE	W	2	5	4.4	4.8	1.4	2.0	0	3	20	8	0	0	0	21	10	0	0	0	31	0	0	31	0	0
Year	E/SE	W	3	6	5.1	4.3	3.0	2.6	0	23	199	139	5	0	18	263	84	1	0	18	348	0	13	353	67	5

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 ENTEBBE AIRFIELD IN 1952.

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						Mean	Mean	Max. + Min.	Mean				Max. Fall	
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Max.	Min.	2	Range	0830	1430	Total	in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	886.6	884.6	67.8	79.4	64.9	64.5	86.0	15	58.8	6	80.9	62.9	71.9	18.0	90	61	0.86	0.38	8
February	886.1	884.2	68.2	78.6	65.5	65.2	82.8	5	60.3	3	80.2	63.6	71.9	16.6	91	64	5.06	2.81	13
March	886.2	884.5	69.2	78.0	66.0	64.6	84.1	3	60.4	25	79.6	64.4	72.0	15.2	89	64	11.77	3.35	13
April	886.9	885.1	69.2	76.0	65.4	66.0	81.2	11	60.0	14	78.0	64.8	71.4	13.1	88	71	7.18	2.68	11
May	887.7	886.0	69.3	75.0	66.0	66.2	80.4	30	60.5	14	77.2	64.6	70.9	12.6	89	74	9.59	2.10	24
June	888.9	887.9	70.2	75.8	63.5	63.2	80.0	7	58.5	30	77.3	63.6	70.5	13.8	80	65	5.41	1.39	9
July	888.8	887.7	66.4	74.3	63.2	63.2	79.8	7	59.0	6	76.0	62.2	69.1	13.8	90	68	4.78	2.05	11
August	888.1	886.7	66.0	74.1	63.0	63.9	78.9	30	58.2	29	75.8	62.1	68.9	13.7	90	70	4.55	1.45	5
September	887.3	885.6	66.7	75.5	63.1	63.2	82.2	12	55.8	11	78.2	61.7	69.9	16.5	88	66	5.19	2.80	10
October	887.4	885.1	68.5	77.0	63.6	63.6	81.0	11	59.0	19	78.9	63.1	71.0	15.8	85	64	1.94	0.59	27
November	886.6	884.3	67.4	76.1	62.9	63.5	83.5	14	60.0	10	78.4	63.0	70.7	15.4	86	65	7.38	1.17	12
December	886.5	884.3	69.6	79.8	62.9	62.7	83.8	28	58.4	6, 8	81.0	62.6	71.8	18.4	80	56	0.18	0.14	2
Year	887.3	885.5	68.2	76.6	64.2	64.1	86.0	Jan. 15	55.8	Sept. 11	78.5	63.2	70.8	15.2	87	66	63.89	3.35	March 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			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	NNW	S	1	10	4.8	3.7	1.5	1.7	0	7	11	7	6	1	8	15	6	1	0	0	31	0	1	30	4	10
February	NNW/N	S	2	10	6.2	5.3	2.4	2.6	0	3	3	11	12	0	3	12	7	7	1	3	25	0	2	27	9	16
March	NNW/N	S	3	9	6.9	5.8	3.0	2.1	0	0	5	10	16	0	2	9	12	8	0	2	29	0	2	29	15	21
April	N	S	6	10	7.1	6.0	3.6	2.2	0	0	2	11	17	0	2	8	14	6	0	0	30	0	0	30	17	23
May	S/N	S	7	9	6.6	6.4	2.7	2.6	0	1	5	6	19	0	0	6	16	9	0	0	31	0	0	31	20	24
June	S	S	9	12	6.2	5.0	3.4	2.6	0	1	7	8	14	0	6	9	12	3	0	4	26	0	3	27	13	22
July	N	S	5	9	6.8	5.5	3.3	1.5	0	1	4	8	18	0	3	11	11	6	0	17	14	0	10	21	12	19
August	N	S	5	9	6.2	5.5	2.4	2.6	0	1	9	7	14	0	3	8	14	6	0	4	27	0	1	30	13	19
September	N	S	5	10	5.1	5.0	2.0	2.5	0	6	8	6	10	0	2	15	9	4	0	0	30	0	1	29	10	17
October	N	S	5	10	6.2	4.8	1.8	2.5	0	2	6	12	11	0	6	10	8	7	0	0	31	0	0	31	8	20
November	N	S	4	8	7.1	5.1	2.5	1.7	0	0	3	7	20	0	5	10	10	5	0	0	30	0	0	30	18	24
December	N	S	4	9	5.0	3.9	1.2	1.3	1	4	10	7	9	0	11	9	8	3	0	3	28	0	0	31	3	4
Year	N	S	5	10	6.2	5.2	2.5	2.2	1	26	73	100	166	1	51	122	127	65	1	33	332	0	20	346	142	219

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 1952.

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	848.4	846.5	59.3	78.7	55.1	57.2	86.2	22	48.1	24	80.3	52.8	66.5	27.5	86	48	0.85	0.74	18
February	847.6	845.8	59.2	78.0	55.7	57.5	85.8	23	49.0	16	80.8	53.2	67.0	27.6	88	50	1.81	1.19	6
March	847.6	846.1	60.0	75.9	57.6	60.6	84.0	18	50.1	13	80.1	55.1	67.6	25.0	92	60	4.00	0.84	2
April	848.1	846.6	63.5	74.7	61.0	62.3	82.4	5	53.0	13	78.1	57.3	67.7	20.8	91	66	11.13	2.45	3
May	849.0	847.2	62.7	72.9	60.3	62.5	80.4	18	52.4	18	77.0	57.0	67.0	20.0	92	71	7.81	1.37	27
June	850.4	848.7	63.6	74.7	57.9	59.5	78.6	11	50.9	29	76.5	54.7	65.6	21.8	82	59	1.11	0.47	8
July	850.0	848.2	62.1	74.1	58.2	57.5	79.4	17	50.7	2	76.4	55.7	66.1	20.6	87	56	3.12	1.24	14
August	849.2	847.9	60.5	72.5	58.2	60.3	79.0	30	51.8	27	75.4	56.3	65.9	19.1	92	66	4.38	0.93	26
September	848.6	846.8	59.6	72.3	57.3	61.6	79.4	24	50.1	23	76.1	54.4	65.3	21.7	92	70	4.40	1.14	7
October	848.6	846.7	62.9	72.8	60.3	61.4	84.9	23	49.1	8	77.0	55.4	66.2	21.6	92	68	7.18	2.21	6
November	848.2	845.5	62.4	72.9	59.5	60.5	80.0	9	51.0	11	76.0	57.4	66.7	18.6	91	66	4.23	0.75	3
December	848.3	846.1	61.8	77.6	57.7	58.0	82.4	11	50.6	22	79.9	55.3	67.6	24.6	87	51	1.42	0.54	27
Year	848.7	846.8	61.5	74.8	58.2	59.9	86.2	Jan. 22	48.1	Jan. 24	77.8	55.4	66.6	22.4	89	61	51.44	2.45	April 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	W-N	NE	3	10	6.5	6.9	0.5	3.3	0	0	2	15	14	0	0	3	18	10		0	5	26	0	1	30	4	3
February	W/NW	NE	4	8	7.0	7.2	0.5	3.7	0	0	1	13	15	0	0	0	7	22		0	6	23	0	4	25	10	11
March	W/NW	SW	4	9	6.9	7.0	1.3	4.5	0	0	1	10	20	0	0	1	16	14		0	1	30	0	0	31	21	23
April	SW-N	NE	5	8	6.8	7.1	2.2	5.4	0	0	3	10	17	0	0	0	12	18		0	4	26	0	0	30	24	21
May	SW	SE-NW	4	9	6.8	7.1	2.2	5.5	0	0	5	10	16	0	0	0	12	19		1	3	27	0	2	29	22	20
June	S	SE	6	13	6.9	4.4	0.6	4.4	0	0	2	12	16	0	0	0	15	15		0	15	15	0	11	19	6	2
July	E-SW	SE	5	10	7.3	7.1	1.4	3.6	0	0	0	10	21	0	0	1	13	17		0	16	15	0	15	16	9	14
August	SW	NE-S	3	9	7.3	7.1	2.1	4.5	0	0	2	4	25	0	0	0	13	18		1	11	19	0	13	18	23	16
September	W	NE/NW	3	10	6.7	6.9	1.9	4.9	0	0	4	10	16	0	0	1	15	14		3	0	27	0	1	29	20	19
October	S-NE	NW	4	11	7.0	7.1	2.0	5.2	0	0	2	14	15	0	0	0	18	13		1	2	28	0	0	31	21	20
November	SW-NW	SW	5	11	6.7	6.9	2.6	4.9	0	1	3	13	13	0	0	1	22	7		1	0	29	0	0	30	19	11
December	S-W	NE	3	10	6.0	6.5	1.0	4.7	0	4	2	12	13	0	0	4	23	4		1	0	30	0	0	31	9	4
Year	SW	NE	4	10	6.8	6.8	1.5	4.5	0	5	27	133	201	0	0	11	184	171		8	63	295	0	47	319	188	164

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 $6\frac{1}{4}$ 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 1952.

Latitude 2° 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	890.1	888.0	69.4	87.8	58.2	52.5	95.2	29	54.5	13	89.2	60.5	74.9	28.7	68	30	0.03	0.03	18
February	889.8	887.3	69.0	85.7	61.0	58.0	94.0	5	56.2	18	89.2	60.9	75.1	28.4	76	40	0.64	0.30	6
March	889.7	886.9	69.9	84.3	64.5	63.7	93.0	2	58.4	2	86.7	63.4	75.1	23.4	83	51	4.99	1.34	7
April	890.6	888.7	69.9	79.4	66.5	66.1	87.6	11	60.0	23	82.6	64.1	73.3	18.4	89	65	7.19	1.97	27
May	891.6	889.4	69.8	80.2	66.1	67.0	84.2	17	61.3	4	81.9	63.9	72.9	18.0	88	64	5.72	0.87	7
June	893.4	891.2	68.5	80.3	63.9	64.0	84.0	11	62.0	11	81.5	62.8	72.1	18.6	85	58	4.85	2.13	6
July	89.32	891.7	66.2	77.5	63.2	64.4	83.0	27	59.2	15	80.1	62.1	71.1	18.0	90	64	5.97	1.40	13
August	892.6	890.8	66.3	77.0	63.9	64.9	83.5	5	59.9	29	79.8	62.0	70.9	17.8	92	67	8.06	1.27	8
September	891.9	889.6	68.2	79.7	64.0	64.7	85.2	23	58.0	23	81.9	60.9	71.4	21.0	86	60	10.10	2.08	24
October	891.5	889.0	69.1	82.2	63.1	63.3	85.9	12	59.7	2	83.5	62.0	72.7	21.5	81	53	10.34	2.07	17
November	890.7	887.5	70.2	83.6	63.3	60.8	88.4	9,10	57.0	8	85.3	61.3	73.3	24.1	79	46	2.65	0.93	11
December	890.5	887.6	71.8	89.2	56.6	51.1	93.0	20,21	54.5	8	90.3	62.1	76.2	28.2	59	28	0.20	0.20	2
Year	891.3	889.0	69.0	82.2	62.9	61.7	95.2	Jan. 29	54.5	Jan. 13 Dec. 8	84.3	62.2	73.3	22.2	81	52	60.74	2.13	June 6

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/S	E	7	9	6.6	6.2	0.7	2.9	0	2	8	1	20	0	2	9	3	17	0	3	28	0	0	31	1	0
February	S	E	4	8	6.3	6.3	1.2	3.3	1	0	7	7	14	0	1	7	12	9	2	7	20	0	3	26	5	4
March	S	SE	5	7	6.5	7.1	2.0	4.9	0	0	6	11	14	0	0	3	14	14	0	2	29	1	2	28	15	17
April	SE-S	SE	5	8	6.0	7.2	2.0	6.0	0	2	8	4	16	0	0	0	10	20	0	1	29	2	0	28	16	10
May	SE-S	ESE-SW	6	6	6.7	7.1	1.7	6.1	0	1	5	6	19	0	0	2	11	18	0	0	31	1	0	30	20	16
June	ESE	SE/S	5	5	6.5	5.9	3.3	4.5	1	3	2	4	20	0	1	11	8	10	0	5	25	0	4	26	12	6
July	SE	S	4	6	7.0	6.5	4.9	5.6	0	1	3	9	18	0	1	6	10	14	0	1	30	0	7	24	18	15
August	NW	NW	3	5	7.4	6.8	4.9	5.7	0	1	1	6	23	0	0	2	14	15	1	4	26	0	0	31	22	20
September	NW	N	3	5	6.0	6.5	2.0	4.7	0	6	4	3	17	0	1	6	7	16	0	2	28	0	0	30	18	18
October	E	E	5	5	6.1	6.0	1.8	3.6	0	1	7	9	14	0	2	6	13	10	0	0	31	0	0	31	15	14
November	SE/S	E/SE	5	7	6.0	6.4	0.5	4.3	0	1	10	9	10	0	0	6	16	8	0	0	30	0	0	30	12	10
December	E	E	9	12	5.2	6.1	0.2	2.6	1	6	9	8	7	1	1	8	10	11	0	0	31	0	0	31	1	0
Year	SE-S	E	5	7	6.4	6.5	2.1	4.5	3	24	70	77	192	1	9	66	128	162	3	35	328	4	16	346	155	132

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 $6\frac{1}{4}$ 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 1952.

Latitude 1° 26'N Longitude 31° 22'E Altitude 3800 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	
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Max.	Min.	2	Range	0830	1430	Total	in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	Ins.	Ins.	
January	-	-	69.0	87.1	62.0	59.0	95.0	31	57.0	14,25,27	89.2	60.6	74.9	28.6	79	39	0.25	0.15	19
February	-	-	69.5	85.3	62.6	61.2	94.0	1	59.0	19, 20	89.0	62.6	75.8	26.4	79	45	1.67	0.95	6
March	-	-	69.6	84.0	63.4	62.3	94.0	2	60.0	13, 22	88.4	63.3	75.9	25.1	81	49	5.72	1.25	31
April	-	-	67.9	80.1	64.5	65.3	87.0	10	59.0	23	82.9	62.7	72.8	20.3	89	61	8.82	1.34	6
May	-	-	68.2	78.9	64.8	64.8	85.0	18,28, 29	60.0	8, 21	81.7	62.8	72.3	18.9	89	62	4.64	1.01	1
June	-	-	66.9	79.9	61.1	62.0	85.0	1	57.0	30	81.9	61.3	71.6	20.6	82	55	2.39	0.69	7
July	-	-	65.5	78.7	61.7	62.7	86.5	6	58.0	5	81.5	61.7	71.6	19.8	88	58	3.03	0.82	20
August	-	-	65.5	77.7	62.7	64.5	86.0	1	58.0	28	81.5	60.9	71.2	20.5	91	64	3.89	2.20	6
September	-	-	65.9	78.1	62.7	64.5	87.5	24	59.0	Often	82.7	60.7	71.7	22.0	90	63	7.96	1.42	3
October	-	-	68.3	80.4	63.7	65.0	86.0	13	60.0	8	82.5	61.7	72.1	20.8	86	60	4.39	0.81	13
November	-	-	68.3	78.9	63.9	64.8	88.0	8, 9	58.0	4	82.8	61.2	72.0	21.7	86	62	3.56	0.73	19
December	-	-	70.6	86.7	62.0	59.4	92.0	Often	56.0	9	88.5	60.9	74.7	27.6	74	40	0.25	0.25	4
Year	-	-	67.9	81.3	62.9	63.0	95.0	Jan. 31	56.0	Dec. 9	84.4	61.7	73.1	22.7	85	55	46.57	2.20	July 6

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	E	E	2	5	3.6	4.6	1.2	2.1	0	10	15	6	0	0	4	15	10	2	0	14	17	0	1	30	2	1
February	E	E	2	5	4.0	6.3	1.0	3.1	0	4	18	3	4	0	0	5	18	6	0	22	7	0	11	18	7	8
March	E	E	2	4	4.6	6.3	1.6	3.2	0	4	17	2	8	0	0	6	18	7	0	8	23	0	1	30	13	14
April	E	E	2	3	5.9	6.6	2.9	3.7	0	2	7	13	8	0	0	6	14	10	0	2	28	0	1	29	18	17
May	E	E	2	3	5.6	6.3	2.1	3.2	0	2	12	8	9	0	0	8	16	7	0	1	30	0	1	30	9	10
June	E	E	2	3	6.0	5.9	2.5	2.6	0	2	6	16	6	0	1	9	15	5	0	12	18	0	2	28	6	8
July	E	E	2	3	6.3	6.1	3.0	2.7	0	1	8	11	11	0	0	10	15	6	0	9	22	0	0	31	13	14
August	E	E	1	2	6.0	6.7	3.3	2.8	0	2	10	3	16	0	0	3	16	12	0	0	31	0	0	31	14	10
September	E	E	2	3	5.6	6.5	2.3	3.2	0	3	10	10	7	0	0	6	20	4	0	1	29	0	1	29	15	17
October	E	E	1	3	5.3	6.2	3.0	3.1	0	6	10	7	8	0	0	3	26	2	1	3	27	0	1	30	12	13
November	E	E	1	3	5.1	6.3	3.0	3.1	0	3	13	11	3	0	0	6	22	2	0	0	30	0	0	30	15	13
December	E	E	1	3	3.6	4.9	2.6	2.2	0	16	7	6	2	0	1	22	7	1	0	17	14	0	7	24	1	1
Year	E	E	2	3	5.1	6.1	2.4	2.9	0	55	133	96	82	0	6	99	197	64	1	89	276	0	26	340	125	126

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 JINJA 2ND ORDER STATION IN 1952.

Latitude 0° 27' N Longitude 33° 11' E Altitude 3737 feet. Stanadrd 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	
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Max.	Min.	2	Range	0830	1430	Total	in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	888.0	884.3	67.9	84.7	64.0	63.7	90.5	30	52.0	25	86.4	57.6	72.0	28.9	88	50	0.69	0.64	10
February	886.9	884.2	68.8	83.1	66.6	65.5	90.2	5	57.1	20	85.0	59.8	72.4	25.2	93	56	4.35	1.95	6
March	887.2	884.5	69.1	83.0	66.8	65.8	89.8	31	56.5	13	84.7	61.2	72.9	23.5	92	56	4.97	2.27	11
April	887.9	885.2	69.0	80.0	66.3	66.8	85.2	10,11	60.0	7	82.3	62.4	72.3	19.9	92	64	7.54	1.92	3
May	889.1	886.2	69.2	78.7	66.5	66.5	84.0	29	58.0	14,20	81.3	61.9	71.6	19.3	91	66	4.89	0.84	12
June	890.0	888.1	68.4	78.8	65.2	65.2	84.2	7	55.6	30	80.7	59.8	70.3	20.9	90	64	2.86	1.18	1
July	889.6	887.8	65.6	78.4	63.7	62.9	83.9	27	52.9	7	80.9	58.8	69.9	22.1	94	59	0.78	0.22	10,21
August	889.4	887.2	65.8	77.8	63.6	63.6	85.0	7	56.0	3,11,14	81.6	59.4	70.5	22.2	93	62	3.61	1.17	24
September	888.8	885.9	67.5	80.1	64.6	64.1	86.5	28	55.0	26	83.1	58.6	70.9	24.5	90	59	4.42	1.79	5
October	888.7	885.6	69.6	82.2	64.8	62.8	88.1	25	55.4	19	85.2	59.9	72.5	25.3	84	52	0.96	0.30	28
November	887.8	884.3	70.3	82.7	63.5	61.9	90.0	10	54.0	10	85.4	60.1	72.7	25.3	79	50	5.07	1.71	24
December	887.6	885.1	72.4	87.3	62.2	59.8	93.0	21	51.1	7	89.2	58.3	73.7	30.6	71	40	0.04	0.04	3
Year	888.4	885.7	68.6	81.4	64.8	64.0	93.0	Dec. 21	51.1	Dec. 7	83.8	59.8	71.8	24.0	88	57	40.18	2.27	March 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		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	S/N	3	7	5.5	6.0	2.2	3.5	0	0	12	16	1	0	0	9	21	0	0	2	28	0	1	29	2	0
February	S	S	2	8	6.3	6.8	2.6	4.3	0	0	7	20	2	0	0	1	25	3	0	0	29	0	0	29	10	0
March	S	S	3	7	6.4	6.8	3.6	4.8	0	0	5	21	5	0	0	3	23	5	0	2	29	0	0	31	8	1
April	S	SE-W	3	6	6.8	6.3	4.1	4.1	0	0	5	17	8	0	0	4	24	2	0	0	30	0	0	30	16	0
May	SW	S	3	7	6.6	6.9	3.7	3.9	0	0	4	21	6	0	0	2	27	2	0	0	31	0	0	31	15	2
June	S	S	2	7	6.7	6.4	4.0	3.8	0	0	5	19	6	0	0	3	26	1	0	0	30	0	0	30	6	3
July	S/N	S	3	7	6.8	6.7	4.0	3.9	0	0	0	25	6	0	0	0	30	1	0	0	31	0	0	31	7	1
August	N	SE-W	2	6	7.1	7.0	4.0	3.9	0	0	1	21	9	0	0	0	26	5	0	0	31	0	0	31	13	0
September	S/N	S	2	5	6.7	6.7	3.6	3.5	0	0	1	26	3	0	0	0	28	2	0	0	30	0	1	29	13	3
October	N	S/NW	3	5	6.6	6.8	3.3	3.5	0	0	4	23	4	0	0	0	30	1	0	0	31	0	0	31	7	1
November	SE/SW	S	4	8	6.8	6.8	3.5	3.7	0	0	0	27	3	0	0	0	30	0	0	0	30	0	0	30	13	1
December	S	S	5	7	6.5	6.7	2.8	3.1	0	0	4	25	2	0	0	2	29	0	0	1	30	0	1	30	1	0
Year	S	S	3	7	6.6	6.7	3.5	3.8	0	0	48	261	55	0	0	24	319	22	0	5	360	0	3	362	111	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 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 2ND ORDER STATION IN 1952.

Latitude 1° 15'S Longitude 29° 59'E Altitude 6138 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	-	-	52.5	74.7	52.0	56.0	80.8	28	42.8	24	76.6	48.3	62.5	28.3	98	52	0.47	0.18	17
February	-	-	52.3	73.4	51.3	55.7	82.0	5	43.8	10	75.6	48.2	61.9	27.4	96	55	1.94	0.42	6
March	-	-	53.2	70.5	52.5	56.6	79.2	16	44.0	13	73.9	48.4	61.1	25.5	98	62	2.74	1.09	31
April	-	-	56.5	71.1	56.0	59.7	76.8	5	47.2	9	73.3	52.3	62.8	21.0	98	67	4.40	1.11	3
May	-	-	57.5	69.6	57.0	59.4	75.5	17	48.5	30	72.9	54.0	63.5	18.8	98	70	9.78	1.86	14
June	-	-	51.9	69.9	50.7	54.6	74.9	29	41.8	19	71.6	47.4	59.5	24.2	96	59	0.03	0.03	2
July	-	-	51.7	71.1	50.2	52.5	76.6	16	43.1	2	73.6	47.8	60.7	25.8	95	52	0.04	0.04	19
August	-	-	53.0	72.2	51.3	52.0	78.4	30,31	44.5	29	74.4	48.5	61.5	26.0	94	49	1.96	1.07	26
September	-	-	53.6	71.3	52.1	55.0	79.3	10	43.5	24	75.0	48.3	61.7	26.6	95	57	3.05	1.03	11
October	-	-	54.9	71.4	53.7	55.5	80.0	13,14	44.5	15	74.8	49.8	62.3	25.0	96	58	2.81	0.55	25
November	-	-	53.7	69.1	53.0	57.6	75.4	10	44.0	27	72.0	49.0	60.5	23.0	98	67	3.08	0.71	11
December	-	-	53.9	73.8	52.5	56.3	79.0	9	44.8	24	76.1	48.4	62.3	27.7	95	55	0.98	0.45	28
Year	-	-	53.7	71.5	52.7	55.9	82.0	Feb. 5	41.8	June 19	74.1	49.2	61.7	24.9	96	59	31.28	1.86	May 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		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	NE	2	8	7.0	6.9	4.7	4.2	0	0	5	5	21	0	1	3	7	20	15	7	9	0	0	31	5	5
February	N	N-SE	2	8	7.8	7.4	6.0	4.3	0	0	0	3	27	0	0	0	9	20	13	6	10	0	0	29	10	6
March	N	NE-SE	2	8	7.2	7.1	5.2	4.8	0	1	3	3	24	0	0	2	14	15	8	8	15	0	1	30	13	4
April	N	SE	2	8	7.5	7.3	6.5	5.5	0	0	0	5	25	0	0	0	17	13	18	2	10	0	0	30	17	8
May	N	N-S	2	7	7.7	7.2	6.3	5.5	0	1	0	3	27	0	0	0	20	11	14	1	16	0	1	30	22	10
June	N	SE	3	9	5.8	6.8	2.7	5.3	0	2	11	9	8	0	0	1	22	7	5	10	15	0	0	30	1	0
July	N	SE	3	10	7.0	7.1	2.6	5.2	0	0	3	16	12	0	0	1	18	12	6	18	7	0	0	31	1	1
August	N	SE	3	11	7.3	7.3	4.0	5.9	0	0	1	12	18	0	0	0	15	16	6	22	3	0	0	31	4	6
September	N	SE	3	10	7.1	6.7	5.0	5.7	0	1	2	8	19	0	0	1	21	8	10	9	11	0	0	30	15	19
October	N	SE	2	10	7.4	6.9	4.7	5.5	0	0	1	12	18	0	0	2	14	15	10	4	17	0	0	31	11	11
November	N	NE/SE	3	10	7.9	7.6	7.1	5.9	0	0	1	1	28	0	0	0	17	13	13	9	8	0	1	29	14	10
December	N	NE	3	9	7.1	7.0	4.4	5.1	0	1	2	11	17	0	0	1	23	7	3	14	14	0	0	31	8	4
Year	N	SE	3	9	7.2	7.1	4.9	5.2	0	6	29	88	244	0	1	11	197	157	121	110	135	0	3	363	121	84

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 KILEMBE MINE IN 1952.

Latitude 0° 12' N Longitude 30° 00' E Altitude 4500 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	-	-	64.6	79.3	55.4	61.3	88.5	29,30	57.0	21	82.3	59.8	71.1	22.5	72	55	0.45	0.29	19
February	-	-	64.0	80.8	57.4	62.0	89.0	23	57.0	4	83.3	60.3	71.8	23.0	79	53	1.15	0.48	6
March	-	-	65.0	79.3	58.6	63.9	87.0	17,23	57.5	4	82.1	60.8	71.5	21.3	80	60	3.16	0.77	25
April	-	-	65.4	76.8	59.8	63.6	84.5	5	57.5	18	79.6	61.4	70.5	18.1	83	64	6.01	1.29	1
May	-	-	65.0	76.5	59.7	65.1	84.0	20	58.2	20	79.9	61.3	70.6	18.6	83	68	6.89	1.50	12
June	-	-	65.9	77.4	58.0	61.5	84.0	11,13	59.0	28	80.9	61.6	71.3	19.3	76	58	1.37	0.50	9
July	-	-	64.4	75.7	57.9	62.0	84.5	17	59.0	15	79.2	61.1	70.1	18.1	80	63	3.82	1.69	9
August	-	-	62.5	75.1	58.7	63.6	84.0	1	55.0	27	78.2	60.2	74.2	18.0	88	68	3.28	1.51	6
September	-	-	63.7	76.8	58.3	62.7	86.0	6	54.0	16	80.3	58.1	69.2	22.2	83	62	7.57	2.87	15
October	-	-	65.1	75.4	60.5	63.5	84.7	13	53.2	15	79.8	59.0	69.4	20.8	85	67	9.32	1.70	30
November	-	-	65.2	74.1	59.5	62.6	82.0	28	56.0	4,7,26	78.3	58.8	68.5	19.6	82	67	3.36	0.92	3
December								C L	O S	E D									
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		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	NW	4	8	2.5	4.5	0.9	3.8	6	15	6	1	3	0	10	8	11	2	0	31	0	0	31	0	4	2
February	S	NW	4	8	4.6	5.5	1.5	4.2	1	8	6	10	4	0	1	12	11	4	1	28	0	2	26	0	6	1
March	S	NW	2	6	4.9	5.3	2.0	3.8	0	6	12	7	6	0	2	11	10	4	0	30	1	0	25	2	13	2
April	S	NW	2	4	5.8	5.9	2.6	4.3	0	5	4	13	8	0	2	7	17	4	0	2	28	0	2	28	13	5
May	S	NW/N	3	3	5.6	5.5	2.0	6.2	0	4	6	18	3	0	0	13	13	1	0	0	31	0	1	26	16	1
June	S	NW	4	3	6.3	4.0	3.2	2.7	0	2	4	20	4	0	7	13	7	1	0	8	22	0	4	24	6	0
July	S	S	4	3	6.8	4.5	4.2	2.3	0	2	3	11	15	0	6	13	10	2	0	17	14	0	12	19	10	2
August	S	NW/N	4	5	7.0	5.5	4.4	2.8	0	3	1	7	20	0	2	11	14	3	0	2	29	0	0	30	15	3
September	S	NW/N	2	6	5.2	6.0	2.2	4.1	0	8	3	17	2	0	1	13	13	3	0	0	30	0	1	29	10	8
October	S	N	2	5	5.4	5.8	1.9	4.3	0	3	8	17	3	0	0	14	12	5	0	0	31	0	4	27	17	5
November	S	N	3	5	5.9	6.5	2.5	4.1	0	4	4	17	5	0	0	5	20	5	0	1	29	0	2	28	16	1
December											C L	O S	E D													
Year	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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 fell.

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT KITGUM 2ND ORDER STATION IN 1952.

Latitude 3° 17' N Longitude 32° 53' E Altitude 3075 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	-	-	67.8	92.1	57.9	56.9	99.9	30	55.1	13	94.4	58.7	76.5	35.8	71	31	0.00	0.00	-
February	-	-	68.4	89.4	60.3	59.2	98.9	5	53.9	4	93.5	61.4	77.5	32.1	76	37	0.98	0.43	20
March	-	-	71.2	88.1	65.2	62.0	98.2	1	60.5	4	92.3	64.5	78.4	27.8	81	42	3.63	1.01	27
April	-	-	70.4	82.3	67.5	66.7	93.2	11	61.1	26	86.7	65.2	75.9	21.5	90	60	5.66	2.23	27
May	-	-	70.2	83.4	67.2	67.2	89.5	29	60.9	17	86.6	63.9	75.3	22.7	90	59	4.45	1.14	21
June	-	-	69.1	85.1	65.4	65.0	89.5	12	59.8	11	86.7	63.5	75.1	23.2	88	51	4.65	0.96	30
July	-	-	68.1	81.9	65.5	66.2	88.0	5	59.9	19	84.2	63.0	73.6	21.1	91	60	5.11	0.85	8
August	-	-	68.5	82.0	65.8	66.3	88.5	13,31	-	-	83.7	-	-	-	91	59	3.57	1.06	14
September	-	-	69.5	84.7	66.0	66.3	89.5	24	-	-	86.1	-	-	-	88	55	6.52	1.56	13
October	-	-	71.4	86.6	65.4	65.2	91.9	12	59.4	8	88.2	67.5	77.9	21.5	81	49	3.72	1.40	3
November	-	-	74.3	88.1	65.1	63.3	100.5	12	66.0	19	91.8	70.2	81.0	21.6	73	44	1.26	0.69	12
December	-	-	77.9	93.1	62.9	64.0	98.0	21	62.0	4	95.1	73.5	84.3	21.6	61	38	0.07	0.07	17
Year	-	-	70.6	86.4	64.5	64.0	100.5	Nov. 12	53.9	Feb. 4	89.1	65.1	77.5	24.9	82	49	39.62	2.23	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		0830					1430					0830			1430				
	0830	1430	0830	0830	1430	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	4	10	3.4	4.9	0.3	2.3	6	14	1	0	10	0	9	7	2	13	0	6	25	0	6	25	0	0
February	E	E	3	8	5.4	5.8	1.8	3.0	3	5	3	5	13	0	7	2	5	15	0	10	19	0	8	21	6	3
March	E	E	2	7	5.6	6.4	2.3	3.9	0	6	6	5	14	0	0	9	8	14	0	3	28	1	3	27	15	15
April	E	E	3	6	6.1	6.5	2.4	4.5	0	5	3	4	18	0	0	10	6	14	0	0	30	0	5	25	17	18
May	E	NE-SW	3	5	5.7	6.4	2.1	4.2	0	6	4	4	17	0	0	10	8	13	0	2	29	0	3	28	18	17
June	E	E/SW	3	6	4.6	5.4	1.6	3.4	2	6	10	4	8	0	0	16	10	4	1	2	27	0	0	30	13	0
July	N-E	N	4	7	5.7	5.6	3.0	3.3	0	4	9	7	11	0	1	12	15	3	0	2	29	0	1	30	16	3
August	E	NE-S	5	9	5.2	6.1	2.5	4.4	0	6	9	7	9	0	0	7	20	4	0	2	29	0	0	31	18	7
September	E	E	6	12	3.5	5.3	1.2	4.1	3	11	8	4	4	0	1	12	16	1	1	0	29	0	0	30	19	7
October	E	E	8	11	3.8	5.3	0.7	3.8	2	8	13	5	3	0	3	12	16	0	0	0	31	0	0	31	13	0
November	E	E	9	18	3.3	6.1	0.1	4.5	0	15	9	5	1	0	0	8	21	1	0	2	28	0	1	29	8	0
December	E	E	14	18	1.8	4.5	0.0	3.3	6	18	5	2	0	2	4	13	12	0	0	0	31	0	0	31	1	1
Year	E	E	5	10	4.5	5.7	1.5	3.7	22	104	80	52	108	2	25	118	139	82	2	29	335	1	27	338	144	71

Notes: (1) Pressure is given at Station Level.
(2) Two wind directtions 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 1952

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	870.2	868.0	69.4	81.3	60.9	61.6	90.5	23	60.0	20	84.2	64.3	74.3	19.9	75	52	0.89	0.47	8
February	869.4	867.5	68.7	79.1	62.8	63.5	89.2	5	60.0	18	83.5	64.4	73.9	19.1	82	59	2.61	0.82	6
March	869.6	867.7	68.5	79.3	63.0	64.0	88.0	3	61.5	8	81.5	64.7	73.1	16.8	83	60	6.10	1.42	31
April	870.3	868.4	66.8	76.7	63.5	65.1	82.0	11	61.5	17	78.9	63.9	71.4	15.0	89	68	8.40	2.05	26
May	871.1	869.7	66.9	75.0	63.9	63.9	81.4	19	61.9	25	78.3	64.1	71.2	14.2	91	69	4.99	0.94	19
June	872.3	871.0	66.5	75.1	61.7	62.0	80.7	7	58.7	28	77.8	63.1	70.5	14.7	85	64	1.78	0.59	1
July	871.9	870.9	64.8	75.0	61.2	61.2	81.7	17	59.1	27	77.7	62.1	69.9	15.6	88	63	4.51	1.26	19
August	871.5	870.1	64.2	75.7	62.1	62.9	81.1	27	58.9	22	78.1	61.5	69.8	16.7	93	64	4.73	1.55	24
September	870.9	868.9	65.9	76.4	62.5	62.7	84.8	28	58.4	11	81.1	61.8	71.5	19.3	89	63	1.39	0.33	17
October	870.9	868.6	68.4	76.4	62.3	63.0	88.0	13	59.2	5	82.6	62.7	72.7	19.9	81	64	2.74	0.93	18
November	870.6	868.3	67.2	76.6	61.9	62.7	85.6	9	59.1	14	80.3	62.7	71.5	17.6	82	63	4.89	1.38	13
December	870.8	868.5	71.2	83.2	62.1	65.5	90.1	27	59.0	2	85.4	65.5	75.5	19.9	73	55	2.34	2.25	1
Year	870.8	869.0	67.4	77.5	62.3	63.2	90.5	Jan. 23	58.4	Sept. 11	80.8	63.4	72.1	17.4	84	62	45.37	2.25	Dec. 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	E	S	7	12	3.1	4.1	3.0	3.4	8	7	8	3	5	1	5	17	4	4	1	0	30	0	0	31	7	11
February	S	S	5	13	5.6	5.5	2.6	4.7	2	5	4	3	15	0	1	14	5	9	0	0	29	0	0	29	11	11
March	S	S	7	13	6.3	6.4	3.5	4.7	1	3	5	4	18	0	0	10	7	14	0	0	31	0	0	31	12	20
April	S	S	5	9	7.3	6.6	5.3	3.9	0	0	1	9	20	0	0	6	12	12	1	0	29	0	0	30	18	19
May	S	S	3	9	6.5	6.5	4.8	3.9	0	1	7	7	16	0	1	4	14	12	0	0	31	0	0	31	20	17
June	S	S	6	17	6.0	5.0	3.7	3.8	2	3	6	2	17	0	5	10	8	7	0	1	29	0	0	30	10	8
July	NW/N	S	7	13	6.3	5.5	3.9	3.9	0	2	6	7	16	0	1	14	7	9	0	0	31	0	0	31	11	13
August	N	S	10	12	6.6	6.3	2.8	4.2	0	0	6	11	14	0	0	8	12	11	0	1	30	0	0	31	15	21
September	N	S	8	14	5.9	6.3	2.7	3.8	0	0	9	13	8	0	0	7	14	9	0	1	29	0	0	30	13	22
October	N	S	7	14	6.2	6.6	1.7	4.5	0	1	5	18	7	0	0	4	13	14	0	0	31	0	0	31	12	21
November	S	S	6	13	6.8	6.3	2.1	4.3	0	1	2	12	15	0	0	5	17	8	0	0	30	0	0	30	17	21
December	SSE	S	9	19	5.3	5.0	0.9	2.3	0	5	8	12	6	0	2	14	15	0	0	0	31	0	0	31	2	3
Year	S	S	7	13	6.0	5.8	3.1	3.9	13	28	67	101	157	1	15	113	128	109	2	3	361	0	0	366	148	187

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 $6\frac{1}{2}$ 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 LIRA IN 1952.

Latitude 2° 15'N Longitude 32° 54'E Altitude 3560 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	
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Max.	Min.	2	Range	0830	1430	Total	in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	891.3	887.5	64.9	87.1	62.7	69.6	88.4	15,16	58.9	19	87.9	60.7	74.3	27.2	92	56	0.05	0.05	18
February	891.2	886.9	66.2	94.5	63.1	68.0	98.4	Often	59.8	21	96.5	61.9	79.2	34.6	90	43	3.60	1.18	18
March	891.6	886.8	66.0	95.3	62.6	68.5	98.5	10,11	60.9	27	96.7	62.3	79.5	34.4	89	43	7.41	2.95	31
April	892.2	887.5	64.5	86.8	63.0	64.8	96.8	11	59.7	13	91.0	62.0	76.5	29.0	95	48	7.75	2.14	27
May	892.2	887.6	64.6	81.4	63.1	68.0	88.4	1	60.7	19,25	85.0	61.6	73.3	23.4	95	64	7.80	1.98	11
June	891.9	887.1	64.6	83.1	62.7	68.0	87.8	11	59.8	25,27	84.7	61.4	73.1	23.3	94	60	3.10	0.80	21
July	891.8	887.4	64.3	83.0	62.1	68.5	85.9	16,17	59.7	Often	84.2	60.6	72.4	23.6	93	62	4.20	0.98	9
August	891.6	887.3	64.0	83.9	62.0	68.6	86.5	3	58.7	23,28	84.5	59.9	72.2	24.5	93	59	5.77	1.47	8
September	891.6	886.7	63.4	84.1	62.1	68.2	86.8	29	58.7	Often	84.7	59.5	72.1	25.3	96	59	13.09	2.95	16
October	891.5	888.9	68.0	84.5	64.8	72.7	88.2	13	52.0	9	85.8	57.1	71.4	28.8	89	68	6.85	1.75	3
November	891.4	886.0	65.2	87.4	61.8	70.1	-	-	59.8	Often	-	61.0	-	-	89	57	3.85	2.26	26
December	891.3	883.6	65.4	88.6	62.1	70.2	89.4	31	59.7	1	88.6	62.4	75.5	26.2	89	55	0.00	0.00	-
Year	891.6	886.9	65.1	86.6	62.7	68.8	98.5	March 10,11	52.0	Oct. 9	88.1	60.9	74.5	27.3	92	56	63.47	2.95	March 31 Sept. 16

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	6	28	2.5	1.8	2.1	1.5	0	10	7	0	0	0	17	0	0	0	0	0	17	0	0	17	1	1
February	S	S	9	28	3.1	1.8	2.5	1.7	0	7	22	0	0	0	25	4	0	0	1	1	27	0	0	29	6	4
March	S	S	8	28	3.8	2.2	2.9	2.0	0	0	31	0	0	0	25	5	1	0	0	0	31	0	0	31	9	4
April	S	S	5	23	4.3	2.7	3.6	2.4	0	0	28	2	0	0	18	11	1	0	2	3	25	1	0	29	12	17
May	S	N	3	21	4.6	2.9	3.8	2.8	0	0	26	5	0	0	17	12	2	0	3	3	25	1	1	29	12	18
June	S	N	3	23	4.5	2.4	3.5	2.2	0	0	28	2	0	0	21	9	0	0	0	1	29	0	0	30	11	16
July	S	S	2	21	4.6	2.7	3.8	2.4	0	0	26	5	0	0	17	12	1	0	1	3	27	0	0	30	12	12
August	E	N	2	21	5.2	2.4	4.5	2.4	0	0	20	11	0	0	23	7	1	0	2	4	25	1	0	30	11	0
September	S	S	2	22	4.4	2.3	3.5	2.2	0	0	27	3	0	0	26	3	1	0	1	1	28	1	0	29	14	9
October	E/N	E/S	3	13	3.9	2.8	3.1	2.7	0	5	20	5	0	0	16	13	1	0	0	0	30	0	0	30	16	3
November	E/S	S/N	4	27	3.8	2.1	3.3	2.0	0	0	30	0	0	0	28	2	0	0	1	0	29	0	0	30	5	0
December	S	S	8	32	3.2	1.6	2.8	1.6	0	0	31	0	0	0	31	0	0	0	0	0	31	0	0	31	0	0
Year	S	S	5	24	4.0	2.3	3.3	2.2	0	22	296	33	0	0	264	78	8	0	11	16	324	4	1	345	109	84

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 $6\frac{1}{4}$ 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 1952.

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						Mean	Mean	Max. + Min.	Mean				Max. Fall	
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Max.	Min.	2	Range	0830	1430	Total	in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	63.2	79.3	58.5	58.2	85.5	29,31	52.2	22	81.3	56.6	68.9	24.8	85	49	0.14	0.11	10
February	-	-	62.9	78.8	59.0	59.0	87.0	5	55.0	Often	81.4	57.1	69.3	24.3	88	51	2.95	2.30	6
March	-	-	62.8	76.4	58.7	60.1	84.0	4	51.0	5	80.1	56.9	68.5	23.2	87	58	3.91	0.91	31
April	-	-	63.5	75.9	60.6	61.2	84.0	5	55.0	11,23,24	79.5	57.7	68.6	21.9	90	61	2.07	0.54	1
May	-	-	64.1	75.6	60.8	62.5	82.0	31	55.8	18	77.7	58.4	68.1	19.3	89	64	5.64	1.77	11
June	-	-	62.9	77.5	56.6	56.6	83.0	14	53.0	19,26,29	79.0	55.1	67.1	23.9	80	49	0.16	0.14	8
July	-	-	61.5	78.0	56.0	55.4	83.2	16	54.0	2,11,15	79.9	56.4	68.1	23.4	82	46	0.00	0.00	-
August	-	-	63.0	76.6	57.9	57.1	86.5	28	55.0	Often	81.1	57.7	69.4	23.4	83	51	1.44	0.79	27
September	-	-	63.8	75.3	58.8	60.0	83.0	4	53.2	25	79.9	57.1	68.5	22.8	84	60	2.03	0.83	3
October	-	-	65.1	75.3	59.1	59.6	86.0	26	53.0	15	80.4	56.8	68.6	23.6	82	59	5.30	1.11	26
November	-	-	63.3	73.2	59.4	60.4	83.0	25	54.0	26,28	78.4	56.4	67.4	22.0	87	64	2.90	0.42	30
December	-	-	63.8	78.7	58.5	57.7	85.0	22,23,28	53.0	8	81.9	56.5	69.2	25.4	83	49	0.84	0.47	1
Year	-	-	63.3	76.7	58.7	59.0	87.0	Feb. 5	51.0	March 5	80.1	56.9	68.5	23.2	85	55	27.38	2.30	Feb. 6

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	NE	3	7	2.7	4.7	1.0	3.3	11	7	6	3	4	2	8	5	10	6	2	6	23	0	0	31	2	0
February	SW	NE/SE	3	6	4.8	5.2	1.9	2.1	5	5	3	4	12	3	4	12	8	5	0	0	29	0	0	29	8	1
March	SW	NE-SE	3	6	5.9	6.3	4.2	3.9	2	4	3	8	14	0	0	9	11	11	0	6	25	0	1	30	12	1
April	NE	NE-SE	1	6	6.3	6.2	2.3	4.2	0	1	6	14	9	0	0	9	15	6	1	1	28	0	0	30	12	1
May	E/W	SE	2	7	5.6	6.9	3.4	6.0	0	5	7	10	9	0	1	3	12	15	1	5	25	0	2	29	13	0
June	E/SE	SE	3	7	2.8	4.4	1.1	2.7	9	6	10	1	4	1	5	12	11	1	2	15	13	0	4	26	2	0
July	W	SE	4	7	3.9	6.5	1.6	1.9	8	6	3	6	8	0	2	3	12	14	3	22	6	0	2	29	0	0
August	SW/W	E/SE	3	6	4.7	6.0	0.9	2.9	4	4	10	4	9	0	1	10	11	9	0	2	29	0	0	31	7	1
September	W	SE	6	8	3.7	6.3	1.6	5.6	5	6	10	3	6	0	0	10	5	15	0	1	29	0	1	29	8	1
October	NE/SE	NE-S	3	7	4.0	5.9	1.7	5.3	3	9	6	10	3	0	0	10	16	5	0	0	31	0	0	31	15	0
November	SE	NE/SE	3	7	6.3	6.8	4.8	5.9	0	4	4	7	15	0	0	6	9	15	0	3	27	0	2	28	16	0
December	W	NE-SE	4	6	3.4	5.7	1.5	3.1	4	6	8	8	5	0	2	10	11	8	0	1	30	0	0	31	4	0
Year	W	SE	3	7	4.5	5.9	2.2	3.9	51	63	76	78	98	3	23	99	131	110	9	62	295	0	12	354	99	5

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 $6\frac{1}{4}$ 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 MOROTO IN 1952.

Latitude 2° 33' N Longitude 34° 36' E Altitude 4418 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	-	-	70.2	84.7	56.5	53.0	91.0	28	53.4	3	86.0	57.2	71.6	28.8	62	34	0.00	0.00	-
February	-	-	72.2	86.7	-	-	96.0	15	57.0	11	88.3	64.9	76.6	23.8	-	-	0.06	0.04	19
March	-	-	72.0	90.3	63.6	69.1	96.0	Often	60.0	Often	91.1	63.4	77.3	27.7	75	50	0.07	0.02	21, 27
April	-	-	69.7	77.9	66.8	63.3	86.0	Often	60.0	Often	82.3	62.5	72.4	19.8	91	61	0.78	0.16	27
May	-	-	70.6	77.2	65.4	67.0	86.0	3	58.2	12	81.6	60.9	71.3	20.7	83	71	0.48	0.10	13
June	-	-	70.5	82.0	62.5	61.4	90.1	7	55.3	21	84.3	58.8	71.5	25.5	76	50	0.58	0.32	24
July	-	-	70.5	80.8	62.7	61.0	86.2	6	57.1	7	83.5	59.8	71.7	23.7	76	52	0.68	0.37	18
August	-	-	69.4	78.3	62.7	62.1	85.3	12	56.0	18	82.3	59.9	71.1	22.4	80	58	16.85	4.90	26
September	-	-	70.7	81.6	64.0	67.8	86.2	4	55.0	22	83.8	59.3	71.5	24.5	79	63	3.15	1.02	13
October	-	-	72.9	81.7	64.3	63.3	86.1	24	55.2	9	84.5	59.6	72.0	24.9	75	54	1.25	0.46	4
November	-	-	72.9	84.2	63.1	68.1	87.0	15, 28	56.3	14	85.3	61.7	73.5	23.6	72	59	0.09	0.09	25
December	-	-	75.0	86.5	64.0	68.1	96.0	28	56.3	6	87.9	61.8	74.9	26.1	69	55	0.00	0.00	-
Year	-	-	71.4	82.7	63.2	64.0	96.0	@	53.4	Jan. 3	85.1	60.8	72.9	24.3	76	55	23.99	4.90	Aug. 26

@ Several dates: February 15th, March: Often, and December 28th, 1952.

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	E/N	NE/N	2	5	0.7	3.1	0.7	3.0	14	16	0	0	0	3	5	19	2	0	0	0	30	0	0	29	0	0
February	E	NE/N	2	5	2.9	4.4	2.9	4.4	0	13	14	2	0	0	2	18	9	0	0	0	29	0	0	29	2	0
March	E	NE	2	5	3.5	5.2	3.5	5.2	0	11	14	5	1	0	1	19	9	2	0	0	31	0	0	31	5	0
April	E	E	3	4	4.8	6.5	4.1	6.5	0	7	10	7	6	0	0	7	14	9	0	3	27	1	4	25	11	0
May	E	NE	3	5	4.0	5.9	3.6	5.6	0	8	17	3	3	0	0	13	14	4	0	1	30	0	1	30	13	0
June	E	W-E	2	5	2.5	4.8	2.5	4.8	0	15	14	1	0	0	0	24	5	1	0	0	30	0	0	30	2	0
July	E	E	2	4	3.2	5.2	3.2	5.2	0	3	26	1	1	0	0	20	11	0	0	1	30	0	0	31	3	0
August	E	NE	2	5	3.5	5.7	3.5	5.7	0	10	15	4	2	0	1	14	10	6	1	0	30	1	1	29	9	0
September	E	NE	2	5	3.8	5.7	3.8	5.7	0	9	14	5	2	0	0	12	13	5	0	0	30	0	0	30	9	0
October	E	NE	3	5	3.2	5.0	3.2	5.0	0	8	20	3	0	0	0	16	12	3	0	0	31	0	0	31	4	0
November	E	NE	2	5	2.6	4.2	1.6	2.7	0	20	7	3	0	0	0	29	1	0	0	0	30	0	0	30	1	0
December	E	NE	4	7	1.8	3.7	1.2	1.9	0	28	3	0	0	0	0	31	0	0	0	0	31	0	0	31	0	0
Year	E	NE	2	5	3.0	4.9	2.8	4.6	14	148	154	34	15	3	9	222	100	30	.	5	359	2	6	356	59	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 6 miles; Good = Visibility $6\frac{1}{4}$ 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 1952

Latitude 00° 35' N Longitude 31° 22' E Altitude 5095 feet Standard Time = G.M.T. + 3 hours.

Month	Atmospheric Pressure (1)		Temperature				Extremes of Temperature								Relative Humidity		Rainfall		
	h 0830	h 1430	Dry Bulb 0830	Dry Bulb 1430	Dew Point 0830	Dew Point 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.	oF	oF	oF	oF	oF		oF		oF		oF	oF	%	%	ins.	ins.	
January	-	-	66.7	79.9	59.4	61.4	—	-	56.0	18	-	59.5	-	-	77	53	0.57	0.38	17
February	846.8	844.1	64.8	79.5	58.6	59.1	84.2	often	57.0	3, 15	80.5	60.3	70.4	20.2	81	50	1.64	0.53	6
March	846.7	844.1	65.4	77.1	58.6	60.8	84.4	28	57.0	30	80.6	59.7	70.1	20.9	79	57	4.99	1.90	26
April	846.5	844.7	65.0	73.6	61.1	61.8	79.9	1	58.0	8, 22, 28	77.6	60.6	69.1	17.0	87	67	6.05	2.16	14
May	847.2	845.8	64.2	70.9	60.5	61.1	81.0	29, 30	58.0	15	78.3	60.0	69.1	18.4	88	72	2.37	0.79	7
June	848.3	845.5	64.3	74.5	57.5	59.6	81.1	2	57.0	19	78.5	60.3	69.4	18.0	79	60	Incomplete		
July	847.7	846.1	63.6	74.6	58.0	58.5	84.2	17	57.0	often	78.5	59.3	68.9	19.2	82	57	Incomplete		
August	847.9	845.8	62.5	72.6	57.3	59.6	80.6	4	55.5	22	77.1	58.5	67.8	18.6	83	64	5.67	2.38	21
September	847.6	844.4	64.2	74.5	58.6	60.1	80.0	28, 29	55.0	11	77.8	58.9	68.3	18.9	83	61	7.17	3.82	17
October	847.4	845.6	63.9	74.7	58.9	62.0	81.5	13	55.5	5	77.2	59.6	68.4	17.7	84	65	6.26	1.25	18
November	846.5	844.7	63.5	73.0	59.0	61.0	80.6	8, 9, 10	49.5	17	76.8	53.5	65.1	23.4	85	66	4.43	0.61	23
December	846.4	844.0	66.6	78.2	57.2	58.9	84.2	13	50.5	1	80.7	57.3	69.0	23.4	72	52	1.14	0.64	2
Year	847.2	845.0	64.6	75.3	58.7	60.3	84.4	March 28	49.5	Nov. 17	78.5	59.0	68.7	19.6	82	60	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		Mist or Haze	Good	Fog	Mist or Haze	Good	Rain (4)	Thunder
			knots	knots																						
January	N	S	14	14	4.2	6.0	1.0	4.3	1	6	15	4	5	0	0	4	25	2	0	2	29	0	0	31	2	1
February	S	SE/S	10	12	5.1	6.5	2.6	4.7	4	1	9	6	9	0	0	3	19	7	0	4	25	0	1	28	6	5
March	E-S	SE/N	14	15	5.5	6.7	2.3	4.5	0	0	18	4	9	0	0	1	22	8	1	2	28	0	0	31	12	7
April	N	S	14	15	6.2	6.7	3.1	5.1	0	0	11	8	11	0	0	1	22	7	4	6	20	1	3	26	19	14
May	SE/S	S	16	17	5.8	6.0	2.9	4.5	0	1	10	11	9	0	0	6	21	4	2	5	24	0	0	31	9	7
June	E-S	S	23	22	3.1	5.8	0.6	4.0	9	3	9	6	2	0	0	13	12	4	0	20	9	0	2	27	—	3
July	N	S	11	15	5.1	6.4	3.4	5.0	4	1	7	2	8	0	0	4	12	6	1	9	12	0	1	21	—	1
August	NE/S	S	15	16	5.4	6.5	3.1	5.0	5	2	5	8	11	0	0	7	13	11	1	15	15	0	2	29	15	11
September	N	S	17	17	4.5	6.6	1.7	5.1	5	2	9	9	5	0	0	3	18	9	1	4	25	1	2	27	11	15
October	SE	NW	6	5	5.1	5.8	4.3	5.3	3	5	6	6	11	0	0	13	13	5	0	0	31	0	0	31	17	1
November	S/N	NE	4	5	5.7	5.6	4.9	5.0	1	5	5	8	11	0	1	12	13	4	1	1	28	0	0	30	15	0
December	S/N	S/N	10	11	2.6	5.4	0.9	4.9	12	2	12	4	1	1	1	16	9	4	0	6	15	0	7	24	3	0
Year	N	S	13	14	4.9	6.2	2.6	4.8	44	28	116	76	92	1	2	83	199	71	11	84	261	2	18	336		65

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 SOROTI 2ND ORDER STATION, IN 1952.

Latitude 1° 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	%	%	ins.	ins.	
January	-	-	71.5	88.4	60.0	54.6	96.1	30	59.9	5	90.6	65.0	77.8	25.6	67	32	0.06	0.04	10
February	-	-	70.9	87.9	64.5	57.0	97.1	13	63.0	5	90.9	65.5	78.2	25.4	81	36	0.64	0.22	20
March	-	-	72.2	86.4	66.3	62.5	93.0	1	62.9	22	89.0	66.1	77.5	22.8	82	45	2.67	1.25	31
April	-	-	70.4	81.7	66.3	64.7	88.0	10	62.0	17	83.7	66.1	74.9	17.6	88	56	7.41	2.62	16
May	-	-	70.7	80.7	65.8	66.0	85.5	10	61.0	14	83.1	65.2	74.1	17.9	84	61	5.58	1.09	6
June	-	-	70.3	-	65.1	-	87.0	22	62.0	19,25,26	83.6	64.2	73.9	19.4	84	-	5.81	1.43	30
July	-	-	68.5	-	63.7	-	87.0	13	61.1	28	82.0	63.3	72.7	18.9	85	-	3.05	1.04	29
August	-	-	68.2	79.1	64.5	63.8	85.0	13	60.2	4	81.8	63.7	72.7	18.1	88	60	8.59	2.25	19
September	-	-	68.3	82.5	63.6	63.4	88.9	6	60.9	18	84.7	63.2	74.0	21.5	85	53	7.59	2.17	12
October	-	-	69.2	83.7	63.0	62.4	88.2	13	59.2	16	85.5	63.9	74.7	21.6	81	49	5.14	2.25	15
November	-	-	70.1	85.6	62.8	59.5	92.0	22	61.1	20	87.6	63.9	75.7	23.7	78	42	3.26	1.23	25
December	-	-	72.3	90.8	58.2	52.3	95.0	21,22	61.1	9	91.9	65.8	78.9	26.1	64	27	0.00	0.00	-
Year		-	70.2	84.7	63.7	60.6	97.0	Feb. 13	59.2	Oct. 16	86.2	64.7	75.4	21.5	81	46	49.80	2.62	April 16

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)	Thunde
			knots	knots																						
January	NE	N-E	3	6	0.7	2.4	0.2	1.7	15	14	2	0	0	2	14	15	0	0	0	0	31	0	0	31	2	0
February	S	SW	3	6	1.7	3.1	0.5	2.0	9	12	7	1	0	1	12	14	2	0	0	0	29	0	0	29	5	6
March	S	SW	4	6	2.6	4.4	0.6	2.8	0	14	13	1	0	0	1	21	5	0	0	0	28	0	0	27	6	11
April	S	NE	4	5	4.0	5.2	1.8	3.5	1	2	19	7	1	0	0	18	12	0	0	0	30	0	0	30	11	13
May	S	SW	3	6	3.1	5.0	1.5	3.4	1	13	12	5	0	0	0	20	10	0	0	0	31	0	0	30	14	12
June	E	-	-	-	0.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	0
July	E	-	-	-	0.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	0
August	N	N	4	5	3.8	4.6	1.7	3.2	2	6	15	7	1	0	0	23	8	0	0	0	31	0	0	31	17	19
September	N	NE/N	3	5	3.0	4.4	0.7	2.8	5	8	12	5	0	0	2	22	6	0	0	0	30	0	0	30	9	11
October	N	NE/N	4	5	3.4	4.2	1.0	2.7	1	6	19	5	0	0	1	24	6	0	0	0	31	0	0	31	11	9
November	N	N	3	6	2.9	4.1	0.2	2.7	1	10	18	1	0	0	0	27	3	0	0	0	30	0	0	30	8	8
December	NE/N	NE	7	13	2.0	2.5	0.3	1.5	4	18	8	1	0	1	14	15	1	0	0	0	31	0	0	31	0	1
Year	N	SW	4	6	2.7	4.0	8.3	2.6	39	103	125	33	2	4	44	199	53	0	0	0	302	0	0	300	107	90

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 IN 1952.

Latitude 00° 42' N Longitude 34° 10' E Altitude 4022 feet Standard Time - G.M.T. + 3 hours.

Month	Atmospheric Pressure (1) h 0830	Atmospheric Pressure (1) h 1430	Temperature Dry Bulb 0830	Temperature Dry Bulb 1430	Temperature Dew Point 0830	Temperature Dew Point 1430	Extremes of Temperature Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. Min. 2	Mean Range	Relative Humidity 0830	Relative Humidity 1430	Rainfall Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	875.9	873.1	69.2	85.9	57.1	55.7	93.6	30	55.0	Often	87.9	58.7	73.3	29.2	66	36	0.23	0.15	12
February	875.3	872.7	69.2	84.2	58.9	58.0	92.7	5	56.6	23	87.6	60.6	74.1	26.9	70	41	3.00	0.86	18
March	875.4	872.7	70.7	82.1	63.0	63.1	89.8	4	58.6	2,9	86.0	61.5	73.7	24.5	77	53	10.30	4.19	31
April	876.1	873.3	69.5	80.0	64.0	64.6	88.0	18	60.0	22	82.9	62.1	72.5	20.8	83	60	10.29	2.31	21
May	876.5	874.5	68.4	78.8	63.9	64.6	84.2	21	60.0	5,16	81.7	62.1	71.9	19.6	86	62	14.41	2.27	12
June	877.9	875.9	69.2	79.3	62.6	62.8	84.0	9	59.0	20	81.3	60.9	71.1	20.4	80	57	1.49	0.37	2
July	878.1	875.8	67.5	78.7	62.1	62.3	83.0	15,21,27	57.0	16	80.5	60.5	70.5	20.0	88	57	3.53	1.00	29
August	877.1	875.2	65.4	78.7	61.4	62.3	84.0	5	58.0	6,18,24	80.3	60.2	70.3	20.1	87	57	7.28	2.50	22
September	876.4	874.4	66.7	80.3	61.2	62.0	84.3	23,28	58.0	Often	82.1	59.9	71.0	22.2	82	54	4.65	1.61	30
October	877.0	874.3	67.9	82.5	61.1	61.4	86.6	13	58.0	2	83.9	60.8	72.3	23.2	79	49	4.28	1.21	12
November	876.1	873.0	69.4	82.3	59.9	59.9	88.8	15	56.6	10	84.8	60.0	72.4	24.8	72	47	3.23	1.43	24
December	875.3	872.3	72.1	87.4	53.9	52.5	92.6	23	54.5	7	89.1	61.0	75.1	28.1	53	31	0.00	0.00	-
Year	876.4	873.9	68.8	81.7	60.8	60.8	93.6	Jan. 30	34.5	Dec. 7	84.0	60.7	72.3	23.3	77	50	62.69	4.19	March 31

Month	Prevailing Wind Direction (2) 0830	Prevailing Wind Direction (2) 1430	Mean Wind Speed 0830	Mean Wind Speed 1430	Cloud Amount (eights) and Frequency of Total Cloud: Total 0830	Total 1430	Low 0830	Low 1430	0830: 0	1-2	3-5	6-7	8	1430: 0	1-2	3-5	6-7	8	Frequency of Visibility (3) 0830: Fog.	Mist or Haze	Good	1430: Fog.	Mist or Haze	Good	No. of days of Rain (4)	Thunder
			knots	knots																						
January	S	S/N	5	6	0.4	2.6	0.2	2.5	19	12	0	0	0	0	15	16	0	0	0	4	27	0	2	29	2	4
February	S	S/W	5	6	1.4	3.8	0.8	3.6	14	9	4	2	0	0	8	13	6	1	0	12	17	0	8	21	9	11
March	S	S	4	5	3.5	4.7	1.7	4.1	2	11	10	6	2	0	1	18	10	2	0	2	29	0	1	30	12	16
April	E	S/W	4	5	4.6	5.3	2.7	4.4	1	7	10	8	4	0	0	17	12	1	0	0	30	0	0	30	22	19
May	E/S	S/W	4	5	3.9	5.2	2.7	4.5	0	7	17	4	3	0	1	18	9	3	0	0	31	0	1	30	21	16
June	S	S/W	4	5	2.8	4.3	2.2	4.3	3	12	11	4	0	0	2	23	5	0	0	0	30	0	2	28	13	7
July	E	S/W	4	6	3.7	4.9	3.2	4.6	5	4	16	6	0	0	0	22	9	0	0	6	25	0	10	21	12	11
August	N-E	W-NE	3	6	5.3	6.2	2.9	4.8	1	5	8	5	12	0	0	9	12	10	0	1	30	0	0	31	14	25
September	E	NE	3	9	4.4	5.5	1.5	3.9	3	6	9	4	8	0	1	12	11	6	0	0	30	0	0	30	14	19
October	E	NE	4	10	5.8	6.1	2.2	4.0	0	6	5	4	16	0	0	10	12	9	0	0	31	0	0	31	11	23
November	W	W	4	9	5.8	6.5	1.2	4.3	1	4	6	5	14	0	0	6	14	10	0	1	29	0	1	29	11	15
December	E	W	5	6	4.7	6.0	0.6	3.5	6	6	1	3	15	0	3	8	5	15	0	5	26	0	9	22	0	2
Year	E	S/W	4	7	3.9	5.1	1.8	4.0	55	89	97	51	74	0	31	172	105	57	0	31	335	0	34	332	141	168

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.

EAST AFRICAN METEOROLOGICAL DEPARTMENT

SUMMARY OF METEOROLOGICAL OBSERVATIONS

FOR

1953.

PART III - UGANDA.

CONTENTS.

Arua
Butiaba
Entebbe Airfield
Fort Portal
Gulu
Hoima
Jinja
Kabale
Kitgum
Kololo Hill, Kampala
Lira
Masindi
Mbarara
Moroto
Mubende
Soroti
Tororo

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT ARUA IN 1953.

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	
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Max.	Min.	2	Range	0830	1430	Total	In 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	70.9	85.9	58.1	57.0	91.0	30	61.0	3	86.7	64.7	75.7	22.0	65	38	0.26	0.21	2
February	-	-	72.6	87.8	61.4	57.9	92.5	15	60.0	25	88.6	65.7	77.1	22.9	68	37	2.38	0.98	24
March	-	-	72.9	83.3	61.7	59.0	91.5	30	61.0	6,25	84.8	65.4	75.1	19.4	68	44	1.60	0.70	12
April	-	-	70.4	82.3	64.0	63.9	90.0	3	61.8	19	83.0	65.1	74.1	17.9	81	54	4.27	1.40	23
May	-	-	70.1	81.6	65.1	66.2	85.0	13,17,18	60.5	21,29	81.7	63.6	72.7	18.1	84	60	5.96	1.10	20
June	-	-	68.3	76.9	64.3	65.0	82.0	20	60.0	28	77.8	62.6	70.2	15.2	87	67	10.18	4.03	14
July	-	-	66.5	76.5	62.5	63.3	82.0	8	57.0	22	77.4	60.6	69.0	16.8	87	64	4.58	1.13	31
August	-	-	67.3	75.8	63.9	65.0	82.0	23	60.0	3,14,30	76.5	62.1	69.3	14.4	89	70	6.16	1.18	4
September	-	-	67.3	78.5	63.1	64.2	82.0	Often	57.4	1	78.7	61.4	70.1	17.3	87	62	3.08	0.74	14
October	-	-	67.3	79.2	63.2	64.0	82.6	9	59.0	10,11	79.2	62.2	70.7	17.0	87	60	11.53	2.70	26
November	-	-	69.2	79.6	62.4	63.0	82.0	Often	59.0	21	79.8	62.5	71.1	17.3	79	57	4.78	2.26	17
December	-	-	69.1	82.1	55.2	55.7	92.5	9	57.5	16,29	83.4	61.6	72.5	21.8	61	41	0.12	0.10	25
Year	-	-	69.3	80.8	62.1	63.7	92.5	Feb.15 Dec. 9	57.0	July 22	81.5	63.1	72.3	18.4	79	55	54.90	4.03	June 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		0830					1430					0830			1430			Rain	
	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	(4)	Thunder
			knots	knots																						
January	W	E	6	9	4.0	4.3	0.1	2.5	6	8	3	9	5	6	8	3	9	5	0	20	11	0	15	16	2	0
February	W/N	E	6	10	4.0	5.1	0.9	3.2	8	3	5	4	8	3	4	6	5	10	0	18	10	0	9	19	6	0
March	E-W	E	5	10	6.0	5.6	0.9	3.5	2	3	5	4	17	0	4	8	13	6	0	4	27	0	3	28	5	1
April	E-W	E	5	10	6.8	6.3	1.2	3.6	0	2	3	7	18	0	0	7	15	8	0	4	26	0	3	27	11	4
May	E-W	E	5	9	5.7	5.5	1.4	3.9	2	2	8	5	14	0	1	15	9	6	0	3	28	0	0	31	16	5
June	W	E	5	7	5.9	6.5	0.7	5.4	4	1	5	7	13	0	1	6	12	11	0	10	20	0	8	22	18	8
July	W	E-N	4	7	5.4	5.9	1.2	3.7	1	5	6	13	6	0	2	9	15	5	0	16	15	0	10	21	9	2
August	W	E	4	6	5.5	6.2	1.7	5.2	3	2	7	12	7	0	0	11	12	8	0	7	24	0	4	27	19	2
September	W	E	4	8	5.3	5.6	1.2	4.0	3	5	3	11	8	0	1	10	17	2	0	3	27	0	1	29	14	5
October	W	E	4	8	6.0	5.3	2.8	3.5	2	1	5	14	9	0	0	15	14	2	0	1	30	0	1	30	19	8
November	VARIABLE	E	4	9	4.4	4.8	0.5	3.2	3	7	5	11	4	1	1	17	11	0	0	8	22	0	5	25	13	3
December	E/N	E	5	9	2.5	2.3	0.0	1.0	15	6	1	9	0	11	8	8	4	0	0	27	4	0	25	6	2	0
Year	W	E	5	9	5.1	5.3	1.1	3.6	49	45	56	106	109	21	30	115	136	63	0	121	244	0	84	281	134	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 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 BUTIABA IN 1953.

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						Mean	Mean	Max. + Min.	Mean				Max. Fall	
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Max.	Min.	2	Range	0830	1430	Total	in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	80.2	84.6	68.1	-	-	-	70.0	19,21,22	-	72.9	-	-	67	-	0.23	0.17	2
February	-	-	80.6	85.9	66.6	-	-	-	68.0	25	-	73.7	-	-	63	-	1.07	0.93	24
March	-	-	81.5	85.3	69.8	-	90.0	18,27	68.0	25	86.6	73.6	80.1	13.0	68	-	0.73	0.32	4
April	-	-	79.1	82.9	69.5	72.1	90.0	3	69.0	8	84.4	72.9	78.7	11.5	73	70	1.68	0.38	17
May	-	-	79.2	83.9	69.6	72.0	89.0	18	67.0	28	85.4	72.1	78.7	13.3	73	68	1.14	0.52	3
June	-	-	77.4	83.0	69.1	72.5	87.0	3	68.0	28	83.9	71.8	77.9	12.1	76	70	3.68	3.16	14
July	-	-	77.2	82.0	67.6	69.8	87.0	9	67.0	10,11,23	83.6	69.9	76.7	13.7	73	67	5.76	3.23	9
August	-	-	76.0	81.5	69.4	71.6	87.0	14	67.0	2	82.8	71.5	77.1	11.3	81	72	4.08	2.57	14
September	-	-	77.3	83.2	69.2	71.4	89.0	23	69.0	17,20,21	84.4	70.9	77.7	13.5	76	68	1.18	0.53	11
October	-	-	76.6	82.5	69.3	71.4	87.0	26	67.0	4,24	84.3	70.5	77.4	13.8	78	70	4.55	1.65	23
November	-	-	78.5	83.6	69.1	69.5	89.0	12,23	66.0	7	85.1	70.7	77.9	14.4	73	63	4.31	1.20	2
December	-	-	79.1	86.4	66.4	68.1	91.0	Often	67.0	30	88.1	71.5	79.8	16.6	65	55	0.30	0.22	24
Year	-	-	78.5	83.7	68.6	-	-	-	66.0	Nov. 7	-	71.8	-	-	72	-	28.71	3.23	July 9

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	
	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	(4)	Thunder
			knots	knots																						
January	CALM	SW	1	8	4.0	4.7	1.0	2.4	0	9	13	9	0	0	1	21	9	0	0	0	31	0	0	31	2	0
February	SE	SW	2	6	3.8	4.4	0.7	1.8	0	10	11	5	2	0	1	23	4	0	0	0	28	0	0	28	3	0
March	SE-SW	SW	1	5	5.1	5.8	2.3	2.9	0	5	11	9	6	0	1	9	19	2	0	0	31	0	0	31	6	0
April	NE-SW	SW	2	5	5.4	5.1	1.3	1.2	0	3	11	11	5	0	1	16	12	1	0	1	29	0	0	30	10	0
May	NE	SW	2	4	4.7	4.8	0.9	1.1	1	5	13	8	4	0	1	18	11	1	0	2	29	0	2	29	12	1
June	NE	SW	3	4	5.8	5.7	1.3	0.9	0	3	9	7	11	0	1	11	13	5	0	8	22	0	10	20	6	1
July	NE-SE	SW-NW	3	4	6.0	5.5	1.3	1.7	0	2	9	7	13	0	1	15	7	8	0	13	18	0	9	22	8	0
August	NE	SW	5	4	6.0	5.7	1.9	2.7	0	0	11	10	10	0	0	14	11	6	0	7	24	0	3	28	7	0
September	NE	SW/W	3	5	5.1	4.6	1.5	1.6	0	4	11	13	2	0	0	23	7	0	0	4	26	0	0	30	5	1
October	E	SW/W	2	3	5.8	4.1	2.8	2.5	0	2	6	22	1	0	7	14	9	1	0	3	28	0	0	31	15	0
November	NE/E	W	3	4	5.1	4.7	1.5	1.0	0	3	13	10	4	0	1	17	10	2	0	8	22	0	4	26	12	2
December	E	W	4	3	7.3	6.6	1.5	1.0	0	0	3	8	20	0	1	5	15	10	0	24	7	0	12	19	3	0
Year	NE	SW	3	5	5.3	5.1	1.5	1.7	1	46	121	119	78	0	16	186	127	36	0	70	295	0	40	325	89	5

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 $6\frac{1}{4}$ 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 1953.

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	886.9	884.8	68.4	78.5	63.1	62.9	83.4	19	55.6	21	80.4	62.5	71.5	17.9	84	59	1.92	0.93	1
February	885.5	883.6	69.3	80.9	63.3	63.3	86.4	22	56.5	7	83.1	62.5	72.8	20.6	82	56	1.24	0.52	25
March	886.0	884.2	71.3	79.7	65.6	64.0	84.3	22	62.0	11	81.5	65.8	73.7	15.7	83	59	6.19	2.44	18
April	887.3	885.2	68.0	76.8	64.6	65.3	83.5	2	60.1	26	79.2	64.2	71.7	15.0	89	68	10.57	1.39	23
May	887.5	885.9	70.0	77.0	65.4	65.4	80.5	19	60.0	23	78.7	64.4	71.5	14.3	85	67	5.84	0.87	7
June	888.2	886.8	67.4	76.0	64.0	64.7	82.0	24	58.8	28	78.1	62.8	70.5	15.3	89	68	2.46	0.95	17
July	888.7	887.7	66.7	75.1	61.5	61.7	82.5	30	54.1	22	77.2	59.9	68.5	17.3	83	63	2.24	1.06	2
August	888.4	887.1	67.5	75.5	63.1	63.0	80.5	25	58.6	4	77.9	61.6	69.7	16.3	86	65	0.51	0.21	16
September	887.7	885.8	67.8	75.4	63.9	63.5	82.5	30	59.3	6	78.0	61.9	69.9	16.1	88	67	10.79	4.45	13
October	887.3	884.9	68.0	76.8	64.0	64.1	82.0	10	60.0	21	79.2	63.2	71.2	16.0	87	65	5.97	1.87	15
November	887.3	884.9	68.6	77.5	64.5	64.8	82.2	22	61.2	20	79.3	64.2	71.7	15.1	86	65	6.59	1.16	12
December	886.8	884.6	66.8	77.9	64.0	63.7	84.5	16	57.0	29	79.6	62.7	71.1	16.9	91	62	3.46	1.11	24
Year	887.3	885.5	68.3	77.3	63.9	63.9	86.4	Feb. 22	54.1	July 22	79.4	63.0	71.2	16.4	86	64	57.78	4.45	Sept. 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			Rain	
	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	(4)	Thunder
			knots	knots																						
January	W-N	S	5	12	5.6	5.1	1.6	2.0	0	4	7	9	11	0	3	12	10	6	0	4	27	0	1	30	7	12
February	NW-N	S	4	12	5.7	4.9	0.9	1.4	0	4	5	10	9	0	5	9	10	4	0	7	21	0	0	28	6	10
March	S-N	S	5	11	6.5	5.2	1.8	1.8	0	1	5	11	14	0	2	14	7	8	0	0	31	0	0	31	14	21
April	E/N	S	6	9	7.5	6.1	2.9	1.8	0	0	1	7	22	0	1	6	12	11	1	4	25	0	0	30	24	23
May	S/N	S	6	11	6.3	4.8	2.9	1.8	0	4	3	9	15	0	5	12	8	6	0	0	31	0	0	31	17	23
June	NNW/N	S	4	10	5.9	5.1	1.9	2.2	0	4	5	8	13	0	4	9	12	5	0	3	27	0	3	27	7	13
July	N	S	8	13	4.8	3.7	2.0	1.9	0	10	5	8	8	0	12	10	3	6	0	3	28	0	0	31	8	13
August	WSW-N	S	6	10	6.5	5.3	2.6	2.0	0	1	4	9	17	0	4	10	13	4	0	0	31	0	0	31	4	9
September	N	S	5	11	5.8	4.8	2.5	1.8	0	4	5	10	11	0	9	5	8	8	0	2	28	0	0	30	14	17
October	N	S	5	10	6.5	5.6	1.9	1.5	0	1	6	6	18	0	4	7	15	5	0	0	31	0	0	31	16	20
November	W-N	S	4	9	5.8	4.9	1.6	1.6	0	4	5	9	12	0	3	14	8	5	0	1	29	0	0	30	20	19
December	N	S	2	9	6.3	4.8	2.0	1.1	0	3	5	3	20	0	7	8	10	6	0	8	23	0	1	30	17	16
Year	N	S	5	11	6.1	5.0	2.1	1.7	0	40	56	99	170	0	59	116	116	74	1	32	332	0	5	360	154	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 $6\frac{1}{4}$ 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 IN 1953.

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													Max. Fall	
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. 2	Mean Range	0830	1430	Total	in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	848.0	845.1	59.6	78.0	56.3	57.6	83.6	21	45.3	20	80.5	52.3	66.4	28.2	90	50	3.10	0.81	4
February	847.1	847.5	60.8	79.9	56.0	56.3	88.3	15	49.0	7	83.2	53.7	68.5	29.5	84	45	3.10	1.28	26
March	847.5	845.9	62.3	74.8	59.2	60.3	83.4	17	50.8	25	79.5	55.9	67.7	23.6	90	61	5.78	1.90	18
April	848.7	847.4	62.2	73.0	60.1	61.6	80.8	3	50.1	19	77.2	56.6	66.9	20.6	93	68	6.69	1.75	8
May	849.0	846.9	63.8	75.3	59.8	62.0	80.6	11	52.8	22	77.6	56.5	67.1	21.1	87	64	4.19	0.85	4
June	849.4	848.0	61.2	73.7	58.8	61.6	79.8	11	49.0	30	76.8	55.7	66.3	21.1	92	66	9.97	1.93	25
July	849.7	848.4	59.7	74.6	55.7	58.8	79.8	26	47.3	1	76.7	53.4	65.1	23.3	87	58	2.08	1.25	28
August	849.7	847.9	61.6	73.3	59.6	60.8	82.0	26,28	52.8	3	76.6	57.3	66.9	19.3	93	65	3.03	0.93	30
September	848.7	847.0	62.4	73.0	58.2	60.1	81.6	17	50.0	4	77.7	56.6	67.1	21.1	86	64	7.34	2.25	1
October	848.4	846.1	63.1	72.8	59.6	61.7	80.0	12	49.4	21	77.1	54.5	65.8	22.6	88	68	7.96	0.92	12
November	849.4	846.4	62.4	72.9	60.3	62.0	80.1	12	54.1	18	77.1	57.6	67.3	19.5	93	69	9.05	1.60	26
December	848.4	846.2	63.7	75.3	59.2	59.6	81.2	30	47.0	30	77.6	54.5	66.1	23.1	86	58	3.21	0.90	10
Year	848.7	847.0	61.9	74.7	58.6	60.2	88.3	Feb. 15	45.3	Jan. 20	78.1	55.4	66.8	22.7	89	61	65.50	2.25	Sept. 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	
	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	(4)	Thunder
			knots	knots																						
January	SW/NW	NE/NW	3	10	6.7	7.0	0.6	4.1	0	0	3	20	8	0	0	0	25	6	0	0	31	0	0	31	8	5
February	SW/W	NE/NW	2	11	6.9	7.1	1.1	4.0	0	0	0	18	10	0	0	0	21	7	1	0	27	0	0	28	9	7
March	S/W	NE-S	4	13	7.0	7.2	1.3	4.9	0	0	3	14	14	0	0	0	24	7	0	1	30	0	0	31	21	10
April	SW/W	S-N	6	13	7.2	7.1	2.8	4.7	0	0	2	8	20	0	0	1	14	15	4	4	22	0	0	30	19	15
May	E-W	E-S	5	13	6.6	6.9	2.2	5.1	0	0	7	10	14	0	0	0	27	4	0	2	29	0	1	30	17	3
June	W	S/W	4	9	7.3	7.1	1.7	4.9	0	0	1	15	14	0	0	1	18	11	0	3	27	0	1	29	17	12
July	W	E-S	6	15	6.4	6.5	0.8	4.6	0	0	4	21	6	0	0	3	25	3	0	5	26	0	3	28	5	7
August	SW/W	VARIABLE	3	10	7.2	6.9	2.6	5.1	0	0	1	6	24	0	0	0	15	16	0	2	29	0	0	31	17	14
September	SW-N	SE-N	2	3	6.0	7.0	2.0	5.3	0	1	6	15	8	0	0	0	17	13	3	1	26	0	0	30	17	22
October	W	E-W	2	4	7.0	7.2	3.7	5.3	0	0	3	12	16	0	0	0	1[illegible]	16	0	3	28	0	0	31	27	29
November	S-W	NE/W	3	5	7.0	7.0	3.4	4.5	0	1	2	8	19	0	0	0	20	10	0	3	27	0	0	30	26	14
December	SW/NW	NE	5	9	6.9	7.0	1.8	2.5	0	0	3	15	13	0	0	0	18	13	0	6	25	0	4	27	14	5
Year	SW/W	NE/S	4	10	6.9	7.0	2.0	4.6	0	2	35	162	166	0	0	5	239	121	8	30	327	0	9	356	197	143

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 $6\frac{1}{4}$ 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 IN 1953.

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	890.9	887.7	71.1	88.9	59.0	52.1	94.4	30	56.0	14	90.6	62.3	76.5	28.3	66	29	0.87	0.53	2
February	889.4	886.6	72.0	91.7	59.5	58.3	97.0	15,16,21	55.5	6	94.0	62.4	78.2	31.6	64	33	0.32	0.30	24
March	889.9	887.3	72.4	89.4	62.7	57.4	97.8	15	60.0	10	91.5	65.1	78.3	26.4	72	35	1.85	0.63	19
April	890.9	888.6	70.3	82.3	65.2	62.3	93.0	5	62.0	21	85.5	65.1	75.3	20.4	84	52	5.39	1.06	23
May	891.5	889.4	70.6	81.9	66.0	65.3	86.5	13	60.0	24	83.5	63.8	73.7	19.7	85	58	6.22	1.07	28
June	892.8	890.8	68.5	79.4	65.4	65.7	85.0	12	59.0	28	81.2	63.1	72.1	18.1	90	63	6.24	1.87	13
July	892.9	891.1	66.6	78.3	62.7	63.4	83.0	26	58.0	23	80.3	61.6	70.9	18.7	88	61	6.16	1.40	28
August	892.7	890.7	67.8	78.5	64.8	64.8	84.0	29	59.6	23	80.3	62.7	71.5	17.6	90	63	8.26	1.88	7
September	892.0	889.4	70.3	81.8	63.7	61.7	86.5	30	57.8	8	83.5	61.9	72.7	21.6	80	51	3.26	1.74	11
October	891.8	888.6	70.1	82.7	64.7	63.6	89.1	8	59.3	5	84.3	62.5	73.4	21.8	83	53	9.81	2.71	26
November	891.5	888.5	70.1	82.9	63.3	63.0	87.0	11,12	58.6	28	84.3	62.3	73.3	22.0	79	51	5.19	1.30	4
December	891.1	887.9	69.0	86.2	57.2	57.4	92.0	30	55.0	27	87.2	60.9	74.1	26.3	67	38	0.65	0.47	23
Year	891.5	888.9	69.9	83.7	62.9	61.3	97.8	Mar. 15	55.0	Dec. 27	85.5	62.8	74.1	22.7	79	49	54.22	2.71	Oct. 26

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	
	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	(4)	Thunder
			knots	knots																						
January	SE-SW	E	6	8	5.9	7.1	0.6	3.4	0	2	9	9	11	0	0	2	13	16	0	11	20	0	3	28	3	2
February	E-S	NNE-E	6	12	6.8	6.5	0.6	2.6	0	2	3	5	18	0	1	6	7	14	1	2	25	0	0	28	2	3
March	SE-S	E-S	7	10	6.6	6.6	0.9	3.2	1	3	2	6	19	0	1	5	13	12	0	1	30	0	0	31	7	2
April	S	NE-SE	6	6	6.7	6.9	1.8	5.0	0	1	5	7	17	0	0	4	10	16	0	0	30	1	0	29	15	11
May	SE/S	SE	5	6	6.3	6.0	1.7	4.1	0	3	6	6	16	0	2	10	8	11	2	1	28	0	1	30	16	10
June	SE	SE-NW	4	5	6.7	6.7	3.2	4.4	0	3	3	2	22	0	0	8	5	17	0	5	25	0	0	30	16	11
July	SE	SE-S	4	5	6.0	5.6	2.8	4.6	0	3	8	3	17	0	1	11	9	10	0	3	28	0	0	31	16	3
August	VARIABLE	VARIABLE	3	6	6.6	6.4	2.7	5.0	0	3	4	4	20	0	1	6	10	14	1	4	26	0	0	31	18	12
September	E/SE	NE/SE	4	7	5.2	5.2	1.3	3.5	1	4	9	4	12	0	2	16	8	4	0	1	29	0	0	30	14	0
October	VARIABLE	VARIABLE	5	7	6.5	5.4	1.4	3.9	0	1	6	7	17	0	1	15	8	7	0	0	31	0	0	31	21	3
November	E/SE	NNE-SE	5	7	4.7	5.1	1.2	3.7	0	9	10	4	7	0	4	11	13	2	0	2	28	0	1	29	16	5
December	NW	NNE-SE	6	8	4.3	4.3	0.8	2.6	3	10	4	8	6	1	7	13	5	5	1	9	21	0	4	27	6	4
Year	SE/S	SE	5	7	6.0	6.0	1.6	3.8	5	44	69	65	182	1	20	107	109	128	5	39	321	1	9	355	150	66

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 HOIMA IN 1953.

Latitude 01° 26'N Longitude 31° 22'E Altitude 3800 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	-	-	71.6	83.5	62.6	61.1	93.0	19,20	57.0	19	88.5	61.9	75.2	26.6	73	47	2.07	1.23	2
February	-	-	71.6	87.9	59.0	56.3	97.0	16	60.0	13,27	91.8	63.5	77.7	28.3	65	35	2.54	1.81	27
March	-	-	70.0	84.5	64.9	62.3	94.0	30	60.0	5,25,27	87.5	63.1	75.3	24.4	84	48	2.27	0.87	4
April	-	-	68.1	81.0	64.6	64.6	90.0	1	60.0	21	84.3	63.3	73.8	21.0	88	58	6.72	1.62	14
May	-	-	68.3	81.1	64.3	65.9	88.0	19	60.0	23	83.7	62.9	73.3	20.8	87	60	3.67	0.93	2
June	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	64.8	78.5	60.1	63.1	86.0	26	56.0	Often	81.7	59.2	70.5	22.5	85	60	1.76	0.45	31
August	-	-	66.4	77.2	63.6	64.6	85.0	Often	57.0	23	81.6	61.4	71.5	20.2	91	65	6.15	1.23	14
September	-	-	67.1	79.9	62.4	63.9	87.0	10	58.0	10,11,21	83.1	60.5	71.8	22.6	85	58	4.59	2.15	20
October	-	-	68.0	79.8	63.8	65.6	85.0	3,6,7	58.0	15	79.8	61.3	70.5	18.5	87	62	-	-	-
November	-	-	69.6	80.7	64.6	65.5	86.0	7,12,14	59.0	26	83.1	62.3	72.7	20.8	84	60	4.25	1.00	3
December	-	-	69.1	83.1	63.0	61.0	89.0	9,30	56.0	28	85.5	61.6	73.5	23.9	81	48	1.60	0.50	24
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		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	E	E	1	3	3.0	4.0	0.5	1.8	0	21	5	4	1	0	7	17	3	4	0	21	10	0	12	19	5	7
February	E	E	2	4	3.5	5.2	0.7	2.0	0	12	11	3	2	0	3	11	10	4	0	5	23	0	3	25	4	6
March	E	E	1	3	4.2	6.1	1.3	2.5	0	10	13	4	4	0	0	7	20	4	0	2	29	0	0	31	7	10
April	E	E	1	3	6.1	6.5	2.6	3.4	0	2	10	8	10	0	0	3	19	8	0	1	29	0	3	27	15	13
May	E	E	1	3	4.5	6.4	1.3	2.6	0	3	18	9	1	0	0	6	18	7	0	0	31	0	3	28	13	15
June	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
July	E	E	1	3	4.9	6.1	2.1	2.6	0	8	8	7	8	0	0	10	16	5	0	0	31	0	0	31	8	7
August	E	E	1	2	5.7	6.7	2.3	3.1	0	4	8	10	9	0	0	4	20	7	1	2	28	0	1	30	17	20
September	E	E	1	2	5.5	5.9	1.9	2.4	0	3	10	9	8	0	0	8	20	2	0	3	27	0	0	30	10	14
October	E	E	1	2	5.9	6.4	2.7	3.2	0	0	11	15	4	0	0	4	22	4	0	0	30	0	0	30	-	19
November	E	E	1	2	4.7	5.7	1.5	2.2	0	8	6	12	1	0	1	9	17	0	0	0	27	0	0	27	11	10
December	E	E	1	3	3.4	4.0	0.6	3.6	0	15	10	5	1	0	9	15	4	3	0	1	30	0	0	31	6	7
Year	E	E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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 $6\frac{1}{4}$ 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 IN 1953.

Latitude 0° 27'N Longitude 33° 11'E Altitude 3737 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	
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Max.	Min.	2	Range	0830	1430	Total	in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	887.6	884.8	69.3	83.1	64.1	62.4	90.6	20	52.1	22	86.1	59.1	72.6	27.0	84	50	3.51	2.56	1
February	886.6	883.3	70.7	88.6	62.8	59.8	95.5	17	52.5	7	90.0	59.4	74.7	30.6	77	38	0.65	0.37	25
March	886.9	883.7	74.0	85.2	65.3	62.5	94.6	15	58.1	4	88.1	63.1	75.6	25.0	74	47	2.71	0.82	17
April	888.0	885.4	69.3	79.7	65.3	65.9	93.4	1	61.2	16	82.5	64.0	73.3	18.5	87	63	11.38	2.51	8
May	888.6	886.6	70.6	80.7	67.0	66.1	85.7	24	58.0	23	82.9	63.5	73.2	19.4	88	61	3.32	0.89	9
June	889.4	887.3	67.7	78.8	65.0	65.1	85.2	20	57.0	12,28	81.9	61.5	71.7	20.4	91	63	2.20	0.40	8,29
July	890.0	887.8	66.9	80.3	62.7	61.8	88.3	9	50.0	22	81.7	58.3	70.0	23.4	87	53	2.09	1.83	31
August	889.6	887.3	67.3	77.6	64.1	63.0	86.9	27	55.0	6	82.2	61.1	71.7	21.1	90	62	1.18	0.35	13
September	887.7	885.9	69.4	81.3	63.9	62.0	90.5	11	56.2	26	83.8	60.9	72.3	22.9	83	52	3.85	1.16	18
October	888.3	885.0	69.8	81.3	65.2	63.8	89.0	9	57.2	6	84.7	62.6	73.7	22.1	85	56	3.46	1.17	15
November	888.5	884.9	69.9	82.4	65.0	64.2	87.5	12	58.1	2	84.1	61.7	72.9	22.4	84	55	7.06	2.49	19
December	887.8	884.6	69.3	83.2	64.0	62.4	88.7	29	50.0	30	84.9	60.2	72.5	24.7	83	50	2.14	0.49	23
Year	888.3	885.5	69.5	81.9	64.5	63.3	95.5	Feb. 17	50.0	July 22 Dec. 30	84.4	61.3	72.9	23.1	84	55	43.55	2.56	Jan. 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	S	S/SW	3	7	6.5	6.8	3.0	3.2	0	0	2	28	1	0	0	0	29	2	0	1	30	0	0	31	7	1
February	S	S	4	9	6.6	6.8	2.8	3.1	0	0	1	24	3	0	0	1	26	1	0	2	26	0	0	28	4	0
March	SE/S	S/SW	4	7	6.6	6.6	2.8	3.0	0	0	0	29	2	0	0	1	28	2	0	0	31	0	0	31	10	2
April	S	S/SW	3	5	7.2	6.8	4.3	3.5	0	0	0	18	12	0	0	0	29	1	0	0	30	0	0	30	20	0
May	VARIABLE	SE-SW	3	6	6.8	6.7	3.2	3.2	0	0	0	28	3	0	0	0	31	0	0	0	31	0	0	31	15	0
June	S/N	S	3	7	6.9	6.8	3.2	3.3	0	0	0	27	3	0	0	0	27	3	0	1	29	0	0	30	12	1
July	S/N	S	3	7	6.6	6.6	3.0	3.2	0	0	0	29	2	0	0	1	29	1	0	0	31	0	0	31	6	0
August	N	S/SW	3	5	6.9	7.0	3.3	3.7	0	0	0	28	3	0	0	0	29	2	0	0	31	0	0	31	10	0
September	S/N	S	4	7	7.1	6.7	3.4	3.3	0	0	2	24	4	0	0	2	28	0	0	0	30	0	0	30	11	0
October	S/N	S/SW	5	7	6.9	6.9	3.5	3.5	0	0	0	29	2	0	0	0	31	0	0	1	30	0	0	31	16	1
November	SE/N	S	5	6	6.4	6.7	3.0	3.3	0	0	4	25	1	0	0	1	29	0	0	0	30	0	0	30	20	2
December	S-N	SE-SW	4	6	6.8	6.8	3.6	3.0	0	0	0	25	6	0	0	0	31	0	0	0	31	0	0	31	10	1
Year	S/N	S/SW	4	7	6.8	6.8	3.3	3.3	0	0	9	314	42	0	0	6	347	12	0	5	360	0	0	365	141	8

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 $6\frac{1}{4}$ 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 1953.

Latitude 01° 15'S Longitude 29° 59'E Altitude 6138 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	
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Max.	Min.	2	Range	0830	1430	Total	in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	52.8	73.2	51.5	54.3	82.8	20	44.1	22	76.2	48.5	62.3	27.7	96	52	2.28	1.10	27
February	-	-	53.6	75.3	52.1	53.3	84.0	6	44.8	11	78.1	49.9	64.0	28.2	96	47	1.23	0.35	20
March	-	-	54.3	70.8	53.5	58.0	78.6	13	46.6	4	74.0	50.7	62.3	23.3	97	64	7.63	1.49	9
April	-	-	55.1	69.2	54.2	58.5	77.0	2	50.0	2,25	72.7	52.2	62.5	20.5	97	69	7.83	2.12	20
May	-	-	55.1	69.8	54.5	58.7	75.6	23	44.6	29	71.7	50.9	61.3	20.8	98	68	2.09	0.70	4
June	-	-	53.6	69.4	52.6	57.0	76.8	4	44.4	3	71.1	49.7	60.4	21.4	97	65	2.88	0.89	26
July	-	-	50.3	70.6	47.9	51.0	77.8	28	38.0	23	72.5	45.3	58.9	27.2	91	50	0.15	0.15	3
August	-	-	55.0	72.3	52.3	53.0	78.2	3	43.6	6	74.1	51.0	62.5	23.1	91	51	1.38	0.66	14
September	-	-	54.8	70.7	52.9	55.0	79.8	11	45.4	23	73.5	50.9	62.2	22.6	94	58	5.92	1.26	14
October	-	-	55.0	71.6	53.5	56.0	78.6	11	45.4	1	74.0	49.7	61.9	24.3	95	58	1.40	0.54	12
November	-	-	55.2	69.1	54.3	58.3	76.8	2	46.0	5,12	72.4	51.0	61.7	21.4	97	69	6.34	0.90	29
December	-	-	53.7	71.9	53.0	57.1	77.8	30	45.0	31	73.9	49.8	61.9	24.1	97	60	1.57	0.29	25
Year	-	-	54.0	71.2	52.7	55.9	84.0	Feb. 6	38.0	July 23	73.7	50.0	61.8	23.7	95	59	40.70	2.12	April 20

Month	Prevailing Wind Direction (2)		Mean Wind Speed		Cloud Amount (eighths) and Frequency of Total Cloud.														Frequency of Visibility						No. of days of	
					Total		Low		0830					1430					0830			1430			Rain	
	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	(4)	Thunder
			knots	knots																						
January	N	NE/E	2	10	7.5	6.9	5.2	4.8	0	0	2	8	21	0	1	2	16	12	13	10	8	0	2	29	8	10
February	N	NE/E	2	10	6.6	6.9	2.9	4.9	0	2	2	16	8	0	0	1	17	10	2	17	9	0	0	28	6	5
March	N	E-S	3	8	7.5	7.1	6.1	4.9	0	0	1	11	19	0	0	1	22	8	4	11	16	0	1	30	20	14
April	S	SE	1	3	7.8	7.4	6.9	5.1	0	0	0	4	26	0	0	0	12	18	13	9	8	0	0	30	20	8
May	S/SW	SE	1	3	7.5	7.0	6.0	5.3	0	0	2	7	22	0	0	1	21	9	8	12	11	0	1	30	13	5
June	S	SE	1	3	7.3	7.4	5.4	4.4	1	0	2	4	23	0	0	0	16	14	10	17	3	0	3	27	9	7
July	SE/S	SE	3	14	4.6	5.0	3.0	3.3	4	8	3	4	12	2	5	5	15	4	6	16	9	0	5	26	1	1
August	S	SE	2	9	6.0	6.7	2.5	4.6	2	1	6	10	12	0	0	5	9	17	1	17	13	0	2	29	5	2
September	S	SE	2	9	6.5	6.7	4.6	5.4	1	3	1	7	18	0	0	5	16	9	6	7	17	0	0	30	11	13
October	S	SE	3	10	7.0	6.8	5.6	5.3	0	1	3	6	21	0	0	4	17	10	8	9	14	0	0	31	8	13
November	S	SE	2	8	7.6	6.9	6.5	5.3	0	0	2	4	24	0	0	3	12	15	12	9	9	0	3	27	24	10
December	S	NE/E	7	6	7.2	6.8	6.2	5.1	0	2	2	3	24	0	0	2	14	15	13	15	3	0	4	27	8	4
Year	S	SE	2	8	6.9	6.8	5.1	4.9	8	17	26	84	230	2	6	29	187	141	96	149	120	0	21	344	133	92

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 $6\frac{1}{4}$ 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 KITGUM IN 1953.

Latitude 03° 17'N Longitude 32° 53'E Altitude 3075 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	-	-	76.3	93.6	59.6	63.7	99.0	23	66.3	7	95.8	70.3	83.1	25.5	57	38	0.09	0.09	16
February	-	-	76.7	96.2	60.1	63.9	101.2	15	64.8	2	98.6	72.3	85.5	26.3	57	35	0.28	0.26	23
March	-	-	78.3	91.9	65.3	65.6	103.0	15	64.0	23,24	95.4	74.1	84.7	21.3	65	43	1.17	0.75	23
April	-	-	75.0	87.1	68.1	67.0	98.3	3	64.0	14	89.0	70.9	79.9	18.1	79	52	5.97	1.44	7
May	-	-	73.7	86.8	67.7	67.5	93.5	28	61.0	4	89.0	69.4	79.2	19.6	82	53	2.67	0.55	3
June	-	-	71.0	83.6	67.8	69.8	92.4	3	62.5	29	85.8	67.6	76.7	18.2	90	63	4.10	0.82	6
July	-	-	68.5	82.7	65.4	67.1	88.8	8	60.5	28	84.5	65.3	74.9	19.2	90	59	6.32	1.95	16
August	-	-	69.3	82.7	66.7	67.7	89.0	27	59.0	24	84.4	65.6	75.0	18.8	91	61	3.63	0.77	8
September	-	-	70.6	86.5	64.7	62.5	94.0	30	62.0	14	89.3	67.3	78.3	22.0	81	45	2.97	1.24	17
October	-	-	71.0	87.2	65.3	62.7	95.5	8	58.0	6	89.7	66.6	78.1	23.1	82	44	7.72	2.54	9
November	-	-	71.6	85.3	64.8	64.3	91.6	26	62.0	21	88.8	67.5	78.1	21.3	79	50	2.29	0.91	1
December	-	-	71.1	90.2	60.6	62.8	97.5	29,30	53.0	19	92.5	65.4	78.9	27.1	70	40	0.31	0.12	23
Year	-	-	72.8	87.8	64.7	65.4	103.0	Mar. 15	53.0	Dec. 19	90.2	68.5	79.3	21.7	77	59	37.52	2.54	Oct. 9

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	E/SE	E	9	19	1.6	3.9	0.6	3.0	12	13	2	4	0	2	8	11	10	0	0	11	20	0	3	28	1	0
February	E	E	12	22	2.3	4.2	0.1	2.9	9	8	7	3	1	4	3	7	14	0	0	3	25	0	0	28	2	0
March	E	E	8	17	3.0	5.4	0.8	3.9	3	12	12	2	2	0	4	9	14	4	0	0	31	0	2	29	8	4
April	E	E	5	13	4.6	6.0	1.6	4.3	1	9	7	6	7	1	1	7	16	5	0	2	28	0	3	27	18	6
May	E	E	4	9	4.0	5.6	1.0	4.3	5	8	4	10	4	0	2	11	15	3	0	1	30	0	0	31	11	4
June	E	E/W	5	12	5.5	6.6	3.1	4.4	4	4	2	6	14	0	0	6	17	7	1	6	23	0	0	30	18	5
July	E	E/S	6	13	4.7	5.7	1.5	4.2	3	7	7	5	9	0	1	10	20	0	0	1	30	0	0	31	16	4
August	E	E	6	15	4.9	6.0	3.1	4.5	2	8	2	12	7	0	0	11	16	4	3	3	25	0	1	30	13	4
September	E	E	5	13	2.8	5.1	1.4	4.4	10	7	6	4	3	1	1	16	10	2	1	3	26	1	2	27	6	5
October	E	E/N	5	14	3.9	5.8	1.3	5.0	2	7	11	10	1	0	0	15	10	6	0	0	31	0	0	31	18	6
November	E	E	6	11	3.2	5.3	1.0	4.6	0	11	13	5	1	0	2	14	14	0	0	1	29	0	1	29	9	4
December	E	E	5	12	2.0	4.1	0.8	3.4	11	11	3	5	1	2	5	17	6	1	0	6	25	0	3	28	4	0
Year	E	E	6	14	3.5	5.3	1.4	4.1	62	105	76	72	50	10	27	134	162	32	5	37	323	1	15	349	124	42

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 $6\frac{1}{4}$ 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 1953.

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						Mean	Mean	Max. + Min.	Mean				Max. Fall	
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Max.	Min.	2	Range	0830	1430	Total	in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	870.8	868.4	68.8	80.4	61.3	62.2	88.5	25	58.5	13	83.6	64.3	73.9	19.3	77	55	2.96	1.06	11
February	869.2	866.7	70.0	84.3	59.0	58.0	97.1	15	60.3	26	87.9	65.7	76.8	22.2	68	41	1.29	1.02	25
March	869.7	867.3	70.3	79.7	62.5	62.2	88.9	21	62.3	6	83.1	66.0	74.5	17.1	76	56	2.31	0.51	23,24
April	870.9	868.2	66.3	76.3	62.7	64.5	85.9	6	60.8	14	79.6	63.5	71.5	16.1	89	67	5.44	1.06	25
May	871.2	869.2	68.0	76.1	63.9	64.5	81.7	27	62.3	14	78.8	64.6	71.7	14.2	87	67	2.41	0.76	20
June	871.9	870.2	66.2	74.4	62.5	63.0	81.5	24	58.3	5	78.0	62.8	70.4	15.2	88	68	6.66	1.67	9
July	872.2	870.9	56.6	74.9	59.5	60.5	84.6	30	59.8	11	78.0	62.2	70.1	15.8	81	61	0.56	0.33	7
August	872.1	870.3	65.7	74.8	62.1	61.7	83.5	3	59.8	28	79.0	62.6	70.8	16.4	88	64	2.65	0.81	24
September	871.4	869.1	67.0	76.3	61.8	62.2	88.2	11	59.3	20	79.8	62.3	71.1	17.5	84	62	4.51	1.58	18
October	871.5	868.2	66.4	76.0	62.9	63.1	86.6	8	59.5	16	80.8	62.3	71.5	18.5	89	64	7.43	2.10	15
November	871.0	868.2	67.9	76.9	62.7	63.6	83.7	13	60.0	20,29	80.5	63.0	71.7	17.5	84	64	5.07	1.02	18
December	870.5	867.9	68.1	79.0	60.9	61.6	85.9	16	61.2	22,29	81.5	64.0	72.7	17.5	78	55	3.55	1.40	23
Year	871.0	868.7	67.5	77.4	61.8	62.3	97.1	Feb. 15	58.3	June 5	80.9	63.6	72.3	17.3	82	60	44.84	2.10	Oct. 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		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	S-W	S	4	11	5.7	6.1	1.2	3.4	0	3	9	11	8	0	2	8	14	7	0	3	28	0	1	30	6	14
February	E-SSW	S	4	19	5.8	5.8	1.3	2.8	1	4	5	7	11	0	5	5	5	13	0	6	22	0	0	28	5	9
March	SSE-W	S	6	18	7.1	6.5	1.5	3.7	0	1	4	4	22	0	1	9	5	16	0	0	31	0	1	30	11	19
April	SSE/S	S	9	17	7.9	7.2	4.5	3.8	0	0	1	0	29	0	0	3	10	17	0	5	25	0	0	30	21	25
May	S	S	8	24	6.0	6.2	2.2	3.3	0	3	8	3	17	0	2	8	9	12	0	2	29	0	0	31	13	21
June	N	S	7	15	5.8	7.0	2.7	5.2	0	6	5	5	14	0	0	3	12	15	3	10	17	0	4	26	13	20
July	S/N	S	10	24	4.8	5.5	2.4	4.5	1	9	7	3	11	0	6	7	6	12	1	7	23	0	5	26	5	11
August	N	S	7	15	6.5	6.8	3.1	4.4	0	4	3	9	15	0	2	4	7	18	1	13	17	1	7	23	12	16
September	N	S	7	18	5.7	5.9	3.2	4.1	0	4	9	4	13	0	0	11	7	12	2	2	26	0	1	29	11	22
October	N	S	7	11	6.5	6.5	3.7	4.2	0	1	6	4	20	0	0	8	10	13	0	3	28	0	3	28	15	20
November	W-N	S	5	11	5.8	6.8	2.5	4.6	0	5	6	5	14	0	0	6	7	17	1	3	26	0	3	27	16	19
December	E/W	S/W	4	9	5.8	4.9	2.9	2.9	0	8	2	4	17	0	6	9	8	8	0	14	17	0	7	24	8	7
Year	S/N	S	7	16	6.1	6.3	2.6	3.9	2	48	65	59	191	0	24	81	100	160	8	68	289	1	32	332	136	203

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 $6\frac{1}{4}$ 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 LIRA IN 1953.

Latitude 02° 15'N Longitude 32° 54'E Altitude 3560 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	
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Max.	Min.	2	Range	0830	1430	Total	in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	891.2	883.1	65.2	88.6	-	-	-	-	61.8	3,7	-	63.3	-	-	-	-	2.51	2.02	4
February	891.7	882.1	65.9	94.4	-	-	-	-	60.9	21	-	64.4	-	-	-	48	0.00	0.00	00
March	891.8	881.8	68.2	96.2	64.3	71.8	98.4	Often	63.7	6	97.8	65.5	81.7	32.3	88	46	0.86	0.52	23
April	891.5	883.5	67.0	88.5	62.5	69.2	99.1	1,3	59.8	24	90.9	63.3	77.1	27.6	85	53	12.82	2.55	26
May	891.4	884.4	63.9	84.7	62.6	66.7	88.7	13	59.8	14	86.6	62.3	74.5	24.3	96	55	5.66	1.08	29
June	891.2	884.5	63.6	83.1	62.5	65.5	88.7	3	60.7	25	86.5	62.4	74.5	24.1	96	56	10.04	2.95	20
July	891.3	884.8	63.7	83.3	62.3	66.1	86.9	Often	60.6	3	86.2	61.9	74.1	24.3	95	56	4.80	1.04	3,4
August	891.5	885.1	63.9	82.2	62.3	65.5	86.9	29	59.8	9	85.8	61.9	73.9	23.9	95	57	5.99	2.02	1
September	892.0	883.6	64.6	85.3	62.0	66.8	86.9	30	60.8	14,15,18	86.1	61.9	74.0	24.2	91	54	2.48	1.21	13
October	891.9	884.2	64.0	84.9	62.3	67.2	87.3	4	60.7	21,31	86.0	61.9	77.2	24.1	94	56	12.85	2.54	14
November	891.5	883.7	64.3	85.7	62.1	67.1	86.9	Often	60.3	7	86.1	61.8	73.9	24.3	93	54	6.38	2.55	2
December	891.3	883.2	65.1	87.6	62.0	68.2	88.8	29	61.8	Often	87.6	62.8	75.2	24.8	90	53	0.85	0.48	22
Year	891.5	883.7	64.6	87.0	-	-	-	-	59.8	(@)	-	62.8		-	-	-	65.24	2.95	june 20

(@) Min. on several dates: 24th April, 14th May and 9th August, 1953.

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	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	(4)	
			knots	knots																						
January	S	S	10	35	3.2	1.6	2.7	1.6	0	0	31	0	0	0	29	2	0	0	0	0	31	0	0	31	3	3
February	S	S	13	34	2.9	1.2	2.7	1.2	0	5	23	0	0	0	28	0	0	0	0	0	28	0	0	28	0	0
March	S	S	13	35	3.2	2.1	3.2	2.1	0	0	30	1	0	0	29	2	0	0	0	0	31	0	0	31	3	0
April	E/S	S	9	27	4.3	3.2	3.8	2.9	0	0	27	2	1	0	14	12	4	0	0	1	29	0	3	27	15	9
May	S	S	3	26	4.2	2.3	3.7	2.3	0	0	29	2	0	0	26	5	0	0	0	0	31	0	0	31	10	12
June	E/S	S/N	2	25	4.8	2.7	4.3	2.5	0	0	23	7	0	0	18	11	1	0	0	5	25	1	0	29	9	15
July	S	S	2	24	4.5	2.5	3.6	2.3	0	0	28	3	0	0	23	8	0	0	0	1	30	0	0	31	9	11
August	S	S	2	25	5.2	2.8	4.6	2.5	0	0	19	11	1	0	20	9	2	0	4	4	23	0	1	30	8	9
September	S	S	3	29	4.5	2.1	3.5	2.1	0	0	27	1	2	0	29	1	0	0	2	0	28	0	0	30	4	5
October	E/S	S	2	27	4.5	2.2	3.6	2.2	0	0	28	3	0	0	29	2	0	0	0	2	29	0	0	31	13	10
November	S	S/N	3	29	4.2	6.0	3.1	1.9	0	0	29	1	0	0	28	2	0	0	0	1	29	0	0	30	8	7
December	S	S/N	6	3	3.8	2.0	3.2	0.8	0	0	30	0	1	0	29	0	0	0	1	0	30	0	0	29	4	2
Year	S	S	6	27	4.1	2.6	3.5	2.0	0	5	324	31	5	0	302	54	7	0	7	14	344	1	4	358	86	83

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 $6\frac{1}{4}$ 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 1953.

Latitude 1° 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				Max. Fall	
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Max.	Min.	2	Range	0830	1430	Total	in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
February	885.6	882.8	71.8	88.0	56.2	52.3	95.1	7	60.0	27	91.0	63.9	77.5	27.1	59	30	2.03	0.58	27
March	885.4	883.7	70.2	83.3	62.6	60.9	91.3	30	60.0	25	85.6	63.8	74.7	21.8	77	47	4.91	1.70	18
April	886.8	884.9	69.0	77.7	62.8	63.8	86.7	11	61.0	21	82.9	64.4	73.7	18.5	81	63	6.56	1.09	23
May	887.1	885.0	69.7	81.3	64.0	64.8	88.0	12	60.9	25	83.9	63.5	73.7	20.4	82	58	4.41	1.11	20
June	888.1	886.0	67.3	78.2	63.3	64.2	86.4	12	57.5	29	81.7	63.0	72.3	18.7	87	63	6.67	2.01	14
July	888.2	886.5	66.7	78.1	59.5	62.0	85.0	26	56.9	8,22	80.8	60.8	70.8	20.0	78	58	5.73	1.92	31
August	888.3	886.3	66.7	77.8	62.6	63.5	84.9	24	58.8	4,23	81.1	62.7	71.9	18.4	87	62	4.76	2.18	14
September	887.6	885.6	67.2	79.3	61.9	62.7	87.0	29	59.0	21	83.0	61.4	72.2	21.6	83	57	4.15	1.40	15
October	886.9	887.9	67.1	79.5	63.0	63.5	85.6	6	60.0	6,15	82.6	62.2	72.4	20.4	86	58	6.06	1.03	18
November	887.4	884.3	69.3	80.7	62.8	63.3	85.9	24	59.2	3	82.5	62.7	72.6	19.8	80	56	3.36	1.45	8
December	886.8	883.8	[illegible].8	82.3	57.7	55.3	89.8	9	58.3	30,31	84.9	62.3	73.6	22.6	67	40	1.05	0.35	26
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		0830					1430						0830		1430			Rain	
	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	(4)	Thunder
			knots	knots																						
January	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
February	E/W	NE/N	2	7	1.9	3.8	1.0	2.5	15	5	3	1	3	3	7	9	2	4	0	0	27	0	1	24	5	3
March	E-SW	N	1	3	4.3	6.6	1.2	4.7	10	1	6	5	9	0	0	7	12	12	0	1	30	0	3	28	15	15
April	E/S	VARIABLE	2	3	7.3	7.7	4.0	4.3	0	2	3	2	23	0	0	4	5	21	0	24	6	0	13	17	21	19
May	S/N	SE/SW	2	6	5.2	6.2	1.7	4.2	1	6	6	9	9	0	0	11	11	9	0	8	23	0	7	24	17	8
June	VARIABLE	NE/E	3	5	6.2	7.3	2.7	4.0	2	4	3	3	18	0	0	3	7	20	0	10	20	1	6	23	12	9
July	SE	S/NW	3	7	5.3	6.6	2.4	3.0	3	8	5	3	12	0	1	8	4	18	0	7	24	0	1	30	9	6
August	SE/N	SE-N	3	5	6.0	6.7	3.0	3.7	1	3	4	16	7	0	0	4	22	5	1	9	21	0	4	27	13	10
September	E-W	NE-W	4	6	6.0	6.5	2.9	3.6	0	0	9	13	8	0	0	6	19	5	0	7	23	1	2	27	12	11
October	VARIABLE	N	6	8	6.9	6.9	3.0	3.8	0	0	5	13	13	0	0	1	26	4	0	8	23	0	5	26	18	14
November	S-N	NE/N	4	6	5.4	6.4	4.4	3.1	0	4	9	11	6	0	0	10	14	6	0	4	26	1	1	28	15	11
December	W/N	N	5	5	4.2	5.4	1.4	2.4	5	7	7	7	5	0	3	10	17	1	0	5	26	0	1	30	7	3
Year	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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 $6\frac{1}{4}$ miles or over.
(4) A day of rain is one on which 0.01 inch or more of rain fall.

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT MBARARA IN 1953.

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						Mean	Mean	Max. + Min.	Mean				Max. Fall	
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Max.	Min.	2	Range	0830	1430	Total	in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	61.6	78.6	57.0	55.8	87.0	30	51.0	22	81.4	56.0	68.7*	25.4	85	46	1.47	0.53	10
February	-	-	64.5	82.2	57.2	52.4	90.0	Often	53.8	5	85.5	58.4	71.9	27.1	77	36	0.85	0.37	24
March	-	-	64.3	78.4	59.8	58.8	86.0	Often	55.0	25	81.6	58.8	70.2	22.8	85	51	4.18	0.85	19
April	-	-	64.1	73.7	60.4	61.5	90.0	10	53.0	19	77.5	57.7	67.6	19.8	87	66	7.27	2.33	20
May	-	-	64.0	77.0	60.0	60.6	82.0	19	55.0	Often	78.4	56.9	67.7	21.5	87	57	2.08	1.41	1
June	-	-	63.5	76.6	59.4	59.0	82.0	Often	5[illegible].0	30	78.5	56.4	67.5	22.1	86	55	3.13	0.93	15
July	-	-	61.5	77.5	54.7	54.0	83.0	26	46.0	22,26	79.1	53.9	66.5	25.2	79	45	0.02	0.02	30
August	-	-	64.7	77.9	58.0	55.5	84.8	25	53.0	3	81.0	58.0	69.5	23.0	79	47	1.40	0.64	14
September	-	-	64.6	77.0	58.1	58.1	85.5	10	54.0	9,27,28	80.1	56.4	68.3	23.7	80	53	5.21	1.05	11
October	-	-	65.1	75.4	60.1	59.6	83.0	6,9	53.5	6,11	78.3	56.5	67.4	21.8	84	59	5.24	1.56	19
November	-	-	65.0	72.2	60.6	61.0	80.5	2	54.5	12	77.1	57.2	67.1	19.9	86	68	6.58	1.44	29
December	-	-	63.1	76.1	59.4	59.6	82.5	30	52.5	30	78.3	57.5	67.9	20.8	87	57	0.68	0.26	12
Year	-	-	63.8	76.9	58.7	58.0	90.0	Feb. Apr. 10	46.0	July 22,26	79.7	57.0	68.3	22.7	84	53	38.11	2.33	April 20

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	
	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	(4)	Thunder
			knots	knots																						
January	NE/W/NW	NE-SE	3	5	5.2	5.9	1.5	2.0	4	1	9	6	11	0	2	10	8	11	1	2	28	0	0	31	8	0
February	NW	E/SE	2	6	4.5	5.2	1.5	2.4	2	6	8	8	4	1	2	10	11	4	0	11	17	0	0	28	4	1
March	E/W/NW	E/SE	3	5	6.3	5.6	5.0	3.5	0	1	9	7	14	0	0	13	15	3	0	1	30	0	0	31	14	2
April	VARIABLE	NE/SE	3	6	5.9	6.3	4.1	4.3	0	4	6	8	12	0	0	9	9	12	0	4	26	0	2	28	21	0
May	NE-SE	SE	4	7	5.1	6.4	3.7	4.5	0	8	7	5	11	0	0	9	11	11	1	4	26	0	1	30	8	1
June	W/NW	E-NW	3	4	4.4	6.0	1.2	3.8	5	4	7	8	6	0	1	10	10	9	1	18	11	0	8	22	8	0
July	SE/SW	SE	4	5	1.8	4.9	0.2	2.5	16	8	2	2	3	5	4	4	9	9	0	13	18	0	2	29	1	0
August	W	E	3	7	5.7	6.1	2.6	4.6	3	2	5	9	12	0	1	9	11	10	0	9	22	0	1	30	5	0
September	W	NE-SE	4	6	4.1	5.9	2.5	4.5	3	6	10	4	7	0	0	9	16	5	0	0	30	0	2	28	15	0
October	W-N	E/SE	3	6	5.3	6.1	3.0	5.0	0	5	13	2	11	0	0	10	14	7	1	1	29	0	0	31	15	2
November	NE-W	NE-SE	4	7	6.5	6.8	4.8	6.0	0	2	5	9	14	0	0	7	8	15	0	1	29	1	3	26	22	0
December	VARIABLE	NE-SE	4	4	5.1	5.8	2.9	3.0	5	5	1	7	13	0	3	10	9	9	1	12	18	0	0	31	6	0
Year	W/NW	NE-SE	3	6	5.0	5.9	2.8	3.8	38	52	82	75	118	6	13	110	131	105	5	76	284	1	19	345	127	6

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 $6\frac{1}{4}$ 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 MOROTO IN 1953.

Latitude 02° 33' N Longitude 34° 36' E Altitude 4418 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	
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Max.	Min.	2	Range	0830	1430	Total	in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	75.5	86.8	-	-	93.4	25	58.0	Often	88.5	62.8	75.7	25.7	-	-	0.00	0.00	00
February	-	-	78.2	88.8	-	-	93.1	8,15	57.2	5	90.7	65.7	78.2	25.0	-	-	0.00	0.00	00
March	-	-	76.5	88.0	-	-	93.1	30	58.0	25	90.0	64.8	77.4	25.2	-	-	0.83	0.69	23
April	-	-	72.7	81.4	-	-	93.5	5	58.0	15	85.5	63.7	74.6	21.8	-	-	6.44	2.20	13
May	-	-	73.1	83.0	-	-	89.0	11	58.0	22	85.3	61.3	73.3	24.0	-	-	3.22	1.23	4
June	-	-	70.8	77.4	-	-	89.0	Often	58.0	9,29	82.5	60.7	71.6	21.8	-	-	7.95	1.68	21
July	-	-	69.2	77.3	-	-	85.0	15	53.0	15	81.3	59.9	70.6	21.4	-	-	1.91	0.84	28
August	-	-	73.7	78.7	-	-	98.0	26	-	-	90.5	-	-	-	-	-	2.78	0.85	10
September	-	-	73.7	81.7	-	-	100.0	8,11	-	-	93.0	-	-	-	-	-	0.77	0.50	13
October	-	-	72.7	82.9	-	-	90.0	7	57.0	21	85.5	60.4	72.9	25.1	-	-	3.60	1.48	12
November	-	-	73.4	82.9	-	-	90.0	3	58.0	12	85.4	62.2	73.8	23.2	-	-	0.62	0.25	8
December	-	-	73.7	83.7	-	-	88.0	Often	58.0	9	85.8	60.7	73.3	25.1	-	-	0.65	0.48	22
Year	-	-	73.6	82.7	-	-	100.0	Sept. 8,11	-	-	-	-	-	-	-	-	28.77	2.20	April 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			Rain	
	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	(4)	Thunder
			knots	knots																						
January	E	NE/E/N	3	5	2.1	4.0	1.8	2.2	0	27	4	0	0	0	5	26	0	0	0	0	31	0	0	31	0	0
February	E	NE	3	5	2.1	3.0	1.8	1.6	0	24	3	1	0	0	9	19	0	0	0	0	28	0	0	28	0	0
March	E	NE	3	6	2.8	4.2	2.2	2.3	0	20	8	2	1	0	1	26	3	1	0	1	30	0	1	30	2	0
April	E	VARIABLE	2	4	4.4	5.8	3.6	4.7	0	8	13	6	3	0	0	14	8	8	0	1	29	0	2	28	10	0
May	E	NE/N	2	4	3.8	5.4	3.7	5.1	0	7	19	3	2	0	0	17	11	3	0	1	30	0	1	30	5	0
June	E	E/S/N	2	3	5.0	6.6	5.0	6.6	0	1	22	3	4	0	0	5	16	9	0	0	30	0	0	30	12	0
July	E	E/S	6	3	4.4	6.4	4.4	6.4	0	2	19	0	6	0	0	6	13	8	0	0	27	0	0	27	6	0
August	E/W	SW-N	2	2	2.5	2.3	2.1	2.0	10	8	5	6	2	7	15	4	3	2	0	0	31	0	0	31	9	0
September	E/SW	VARIABLE	3	3	1.0	1.6	1.0	1.5	8	19	2	0	1	5	21	3	1	0	0	0	30	0	0	30	4	0
October	E-W	NE	2	4	1.9	3.8	1.8	3.6	8	17	3	1	2	1	5	21	1	3	1	1	29	0	2	29	6	0
November	E/SW	NE-S	2	5	3.3	4.4	3.2	4.3	0	14	12	3	1	0	0	23	6	1	0	0	30	0	0	30	4	0
December	NE-E	NE	3	6	3.2	4.1	2.1	2.3	0	16	10	3	2	0	3	24	4	0	0	0	31	0	0	31	2	0
Year	E	NE/N	3	4	3.0	4.3	2.7	3.5	26	163	120	28	24	13	59	188	66	35	1	4	356	0	6	355	60	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 6 miles; Good = Visibility $6\frac{1}{4}$ 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 1953.

Latitude 00° 35'N Longitude 31° 22'E Altitude 5095 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	847.4	844.4	66.0	76.6	58.6	60.5	84.0	Often	55.0	15	81.4	58.8	70.1	22.6	77	58	1.62	0.39	4
February	845.7	843.0	67.0	76.7	60.2	61.9	89.0	24	58.0	9	83.7	61.1	72.4	22.6	79	60	1.58	0.49	26
March	846.2	844.1	63.9	74.1	59.3	60.6	84.2	4,17,21	56.0	24	80.8	60.4	70.6	20.4	85	63	4.77	1.10	23
April	846.9	844.7	63.5	72.6	59.5	61.0	84.2	7	57.5	14	79.0	59.8	69.4	19.2	87	67	5.65	0.98	13
May	847.5	844.4	64.0	74.6	59.8	60.7	82.3	17	59.0	Often	80.0	60.4	70.2	19.6	86	62	4.12	0.60	20
June	847.6	845.1	64.7	74.4	60.5	61.5	82.1	15	58.0	28	79.5	60.5	70.0	19.0	87	65	4.21	0.80	30
July	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
September	847.1	844.7	64.2	74.3	59.6	61.0	82.0	7	56.0	1,21	78.9	59.4	69.1	19.5	85	63	4.31	1.09	13
October	846.8	844.5	63.0	74.8	59.5	61.0	80.6	26,28	55.0	15	78.3	59.2	68.7	19.1	89	63	7.77	1.04	1
November	846.6	844.4	65.1	74.7	59.2	61.0	81.0	23	56.0	4,5	78.9	59.7	69.3	19.2	81	62	5.51	1.02	4
December	846.9	844.2	64.9	75.8	60.2	62.4	82.4	28,29	59.0	Often	79.9	60.9	70.4	19.0	84	63	1.25	0.38	26
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		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	SE/S/N	SE/S/N	11	14	3.7	5.8	0.9	4.9	6	4	14	2	5	0	0	14	13	4	0	10	21	0	3	28	8	4
February	S	N	13	17	3.7	6.2	1.3	5.0	3	4	16	0	4	0	0	7	16	4	0	1	26	0	2	25	6	2
March	NE-S	S/N	10	13	5.3	6.2	3.4	5.0	1	3	10	8	9	0	0	10	14	7	2	2	27	0	0	31	15	5
April	SE/S/N	S/N	16	18	6.1	6.4	3.9	4.3	0	0	12	3	15	0	0	6	17	7	2	5	23	0	1	29	21	4
May	SE/S/N	SE/S	17	21	5.2	6.5	1.6	4.8	1	0	16	7	7	0	0	8	12	11	2	4	25	0	1	30	16	12
June	S	S/N	13	17	5.1	6.9	3.0	4.4	4	2	8	9	7	0	0	3	13	14	1	9	20	1	1	28	11	8
July	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
September	SE/S	SE/S	18	21	5.7	7.0	3.1	5.2	0	0	12	10	8	0	0	3	15	12	1	3	26	0	3	27	12	8
October	S/N	S	12	18	6.6	6.3	4.4	4.3	0	0	6	10	15	0	0	3	24	4	2	3	26	1	1	29	21	4
November	S/N	S/N	13	20	5.2	6.8	1.9	4.6	2	0	10	9	5	0	0	0	18	9	1	5	20	0	0	27	20	11
December	S/N	SE/S/N	12	13	5.0	6.0	3.2	9.4	3	2	12	4	10	0	0	8	16	7	1	14	16	0	2	29	12	2
Year	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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 $6\frac{1}{4}$ 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 1953.

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						Mean	Mean	Max. + Min.	Mean				Max. Fall	
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Max.	Min.	2	Range	0830	1430	Total	in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	71.4	89.1	59.8	55.0	95.1	23	62.0	20	91.5	65.6	78.5	25.9	68	32	2.03	1.46	27
February	-	-	71.7	92.6	58.0	48.0	97.5	10	62.9	6,15	94.3	67.1	80.7	27.2	62	22	0.00	0.00	-
March	-	-	73.5	92.0	63.6	58.6	97.0	15	65.0	3,24,25	93.3	68.6	80.9	24.7	72	33	0.42	0.27	23
April	-	-	71.4	84.0	65.8	63.3	97.0	1	63.5	27,30	87.1	66.3	76.7	20.8	83	50	9.32	1.77	29
May	-	-	71.9	83.7	66.5	64.5	90.0	19	63.9	25	86.2	65.7	75.9	20.5	84	53	5.16	1.87	3
June	-	-	69.6	81.2	65.1	64.8	88.0	13	62.0	14,27	83.3	64.6	73.9	18.7	86	58	5.22	1.57	26
July	-	-	68.2	80.5	63.7	63.8	86.1	26	61.0	21	82.5	64.0	73.3	18.5	85	57	4.80	1.77	31
August	-	-	69.4	80.4	64.2	64.7	86.1	30	62.0	31	83.0	64.3	73.7	18.7	84	59	7.93	1.65	7
September	-	-	70.8	84.4	62.8	61.6	91.0	10	62.0	5,18	86.8	64.2	75.5	22.6	76	46	2.82	1.50	12
October	-	-	70.7	84.7	64.2	61.4	91.9	6	61.0	19	86.9	64.4	75.7	22.5	80	46	6.95	1.78	15
November	-	-	71.3	83.8	64.7	61.3	88.9	23	63.0	20	86.5	64.9	75.7	21.6	80	48	2.71	0.84	8
December	-	-	71.9	87.5	63.1	58.4	92.1	30	59.0	30,31	90.1	62.9	76.9	28.0	74	38	2.22	0.90	17
Year	-	-	71.0	85.3	63.5	60.5	97.5	Feb. 10	59.0	Dec. 30,31	87.7	65.2	76.5	22.5	78	45	49.58	1.87	May 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			Rain	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	(4)	
			knots	knots																						
January	S/N	NE/N	3	6	1.8	3.5	0.2	1.3	8	14	8	1	0	0	6	21	4	0	0	1	30	0	0	31	3	3
February	E/S/N	NE	4	7	1.4	2.8	0.1	1.6	9	13	5	0	0	2	10	13	2	0	0	0	27	0	0	27	0	1
March	S	NE/E/N	3	7	2.2	3.9	0.0	2.5	2	19	9	1	0	1	5	20	5	0	0	0	31	0	0	31	3	5
April	S	S/SW/N	3	4	4.0	4.6	1.8	2.9	1	6	16	2	5	0	0	21	7	0	0	0	30	0	0	28	19	17
May	S	N	4	5	2.7	4.2	0.9	2.7	3	14	1[illegible]	4	0	0	3	25	3	0	0	0	31	0	0	31	10	11
June	N	NW/N	4	5	4.4	4.9	2.1	3.1	2	7	10	6	5	0	0	17	11	2	1	0	29	0	0	30	12	10
July	N	NE/S/N	4	5	5.0	5.2	2.5	3.4	2	1	12	12	4	0	0	20	11	0	0	0	31	0	0	31	14	10
August	N	N	4	4	4.3	5.0	1.8	3.3	1	6	14	8	2	0	1	23	3	4	0	0	31	0	0	31	18	11
September	N	NE/N	4	5	2.7	4.3	1.1	3.2	4	14	7	4	1	0	1	24	5	0	0	0	30	0	0	30	6	3
October	N	N	4	5	3.4	4.9	0.9	3.3	3	6	14	4	2	0	0	23	6	0	1	0	28	0	0	29	16	15
November	S/N	NE/N	4	5	3.2	4.8	0.3	3.2	1	13	11	4	1	0	0	21	9	0	1	0	29	0	0	30	8	7
December	S/N	NE/N	4	6	1.4	4.0	0.0	3.0	3	13	3	2	0	1	4	22	4	0	1	1	29	0	1	30	6	4
Year	S/N	NE/N	4	5	3.0	4.3	1.0	2.8	49	126	119	48	20	4	30	250	70	6	4	2	356	0	1	359	115	97

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 $6\frac{1}{4}$ 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 IN 1953.

Latitude 00° 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	875.9	872.6	71.0	85.6	56.3	52.9	92.8	23	58.3	30	88.8	61.5	75.1	27.3	60	33	1.14	0.62	12
February	874.5	871.3	73.7	90.4	52.6	49.5	97.0	21	54.2	1	92.3	63.3	77.8	29.0	48	25	0.46	0.29	25
March	875.2	871.5	73.2	87.7	58.4	56.1	94.8	31	60.9	2,25	89.7	63.8	76.7	25.9	60	34	1.92	0.64	23
April	876.5	873.2	70.8	81.0	63.2	63.1	91.0	6	61.0	25	82.5	63.3	72.9	19.2	77	55	8.46	1.00	13,28
May	876.7	873.9	71.1	80.1	63.4	63.8	86.0	15	59.6	27	82.6	62.6	72.6	20.0	77	58	5.32	1.33	15
June	877.7	875.3	69.1	79.6	62.5	63.0	84.0	24	59.9	24	80.8	62.1	71.5	18.7	80	57	2.06	0.67	25
July	877.8	875.6	67.8	79.5	60.5	60.0	84.0	24	56.7	19	81.0	60.3	70.7	20.7	78	51	3.49	1.98	18
August	877.8	875.4	68.6	78.9	62.3	61.8	85.0	5	57.0	31	81.0	61.3	71.1	19.7	80	56	4.21	1.06	19
September	876.9	874.0	70.1	82.6	60.1	59.1	89.0	24,29	58.0	9	84.6	60.7	72.7	23.9	71	46	2.29	0.81	19
October	876.5	873.3	70.4	81.8	62.3	62.8	88.9	8	58.3	17	84.5	61.6	73.1	22.9	76	53	4.06	0.98	16
November	876.4	873.1	69.7	80.7	62.6	62.7	88.0	12	58.3	11	82.8	61.2	72.0	21.6	78	55	5.26	0.74	6
December	875.7	872.6	69.2	83.1	60.0	59.4	89.0	9,10	55.0	30	85.0	60.6	72.8	24.4	73	45	2.79	1.74	19
Year	876.5	873.7	70.4	82.6	60.3	59.5	97.0	Feb. 21	54.2	Feb. 1	84.6	61.9	73.3	22.7	72	47	41.46	1.98	July 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		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	E	W/NW	6	10	6.0	6.9	0.6	4.1	1	6	3	2	19	0	0	6	6	19	0	16	15	1	13	17	4	8
February	NE/SE	W-N	7	10	7.7	7.5	0.3	3.5	0	1	0	0	27	0	0	3	2	23	0	9	19	0	12	16	2	8
March	E-SE	W	5	9	7.1	8.0	1.0	6.2	0	3	1	3	24	0	0	2	3	26	0	0	31	0	0	31	6	24
April	E-SE	SW-N	5	9	7.8	7.6	2.0	5.6	0	0	1	0	29	0	0	0	6	24	0	0	30	0	0	30	21	22
May	NE-SE	W	2	4	6.6	6.4	1.3	4.5	2	1	2	4	22	0	2	6	4	19	0	0	31	0	2	29	16	22
June	E/W	W	2	5	7.2	6.9	1.2	4.8	0	1	3	1	25	0	0	4	6	20	0	0	30	0	0	30	10	18
July	E/W	W/NW	2	6	5.2	6.5	0.9	4.7	0	7	7	7	10	0	1	5	8	17	0	0	31	0	0	31	9	17
August	E/SE/NW	W	3	6	6.6	7.4	2.3	5.5	0	1	5	4	21	0	0	0	3	28	0	6	25	0	0	31	18	17
September	E/NW	SW-NW	2	8	5.8	6.7	2.0	5.4	4	3	2	2	19	0	0	5	11	14	0	0	30	0	1	29	11	20
October	E/W	WSW-N	2	6	7.1	7.2	1.6	5.1	0	2	0	5	24	0	0	1	11	19	0	0	31	1	0	30	13	28
November	E/SE	W-N	2	6	5.5	6.7	1.7	4.5	0	7	3	6	14	0	0	6	8	16	0	0	30	0	2	28	20	19
December	E-S	W/N	3	5	4.3	4.9	1.1	3.7	1	11	5	5	9	0	6	10	10	5	1	4	26	0	3	28	10	9
Year	E-SE	W-N	3	7	6.4	6.9	1.3	4.8	8	43	32	39	243	0	9	48	78	230	1	35	329	2	33	330	140	212

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 $6\frac{1}{4}$ miles or over.
(4) A day of rain is one on which 0.01 inch or more of rain falls.

EAST AFRICAN METEOROLOGICAL DEPARTMENT

SUMMARY OF METEOROLOGICAL OBSERVATIONS

FOR

1954.

PART III - UGANDA.

Printed by the Meteorological Department, Nairobi.

CONTENTS.

Arua
Butiaba
Entebbe
Fort Portal
Gulu
Hoima
Jinja
Kabale
Kololo Hill
Masindi
Mbarara
Mubende
Soroti
Tororo

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	
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Max.	Min.	2	Range	0830	1430	Total	in 24 hrs.	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	20	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	61.2	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	58.6	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	29	2	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	5	7	6.7	6.4	2.6	[illegible]	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	W-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 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 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.														Freque cy 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 $6\frac{1}{2}$ 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/W/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 $6\frac{1}{4}$ 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 $6\frac{1}{4}$ 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 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 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				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 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 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 $6\frac{1}{4}$ 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				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		-	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	58	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	7,10,28	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	W	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-W	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	868.5	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	"	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 $6\frac{1}{4}$ 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				Max. Fall	
	0830	1430	0830	1430	0830	1430	Max.	Date	Min.	Date	Max.	Min.	2	Range	0830	1430	Total	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-SN	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 $6\frac{1}{4}$ 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				
	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/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 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 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				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	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
[illegible]	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	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	S	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/S	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	S	S	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	S	S	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	S/N	S	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	[illegible]	3.2	4	16	7	3	1	0	1	16	12	2	0	0	31	0	0	31	6	5
November	NE/N	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	S/N	NE/N	4	6	3.0	5.5	1.0	4.1	3	11	11	6	0	0	1	16	13	1	0	0	31	0	0	31	6	7
Year	N/S	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	60.5	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	23,26,31	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 6¼ miles or over.
(4) A day of rain is one on which 0.01 inch or more of rain falls.

EAST AFRICAN METEOROLOGICAL DEPARTMENT

SUMMARY OF METEOROLOGICAL OBSERVATIONS

FOR

1955.

PART III - UGANDA.

Printed by the Meteorological Department, Nairobi.

CONTENTS.

Arua
Entebbe
Fort Portal
Gulu
Hoima
Jinja
Kabale
Mbarara
Moroto
Soroti
Tororo

SUMMARY OF METEOROLOGICAL OBSERVATIONS TAKEN AT ARUA IN 1955.

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

Month	Atmospheric Pressure (1) 0600 G.M.T.	Atmospheric Pressure (1) 1200 G.M.T.	Temperature Dry Bulb 0600 G.M.T.	Temperature Dry Bulb 1200 G.M.T.	Temperature Dew Point 0600 G.M.T.	Temperature Dew Point 1200 G.M.T.	Extremes of Temperature Max.	Date	Min.	Date	Mean Max.	Mean Min.	Max. + Min. / 2	Mean Range	Relave Humidity 0600 G.M.T.	Relave Humidity 1200 G.M.T.	Rainfall Total	Max. Fall in 24 hrs.	Date
	mb.	mb.	°F	°F	°F	°F	°F		°F		°F	°F	°F	°F	%	%	ins.	ins.	
January	-	-	71.6	82.3	60.3	58.0	90.0	10,16	60.0	20	84.7	63.4	74.1	21.3	68	44	5.12	1.14	19
February	-	-	71.2	82.2	61.1	58.1	89.0	16	61.0	1,5	84.3	63.6	73.9	20.7	71	44	Incomplete	-	-
March	-	-	70.3	83.3	61.1	60.3	90.0	2,17, 18	62.0	Often	85.8	64.6	75.2	21.2	73	46	2.03	1.14	24
April	-	-	69.8	81.1	62.8	62.4	90.0	5	61.0	14	83.8	64.1	73.9	19.7	79	55	5.96	2.40	8
May	-	-	68.2	81.2	63.5	62.3	86.0	27,30	61.0	3,15,25	82.5	63.4	72.9	19.1	85	53	6.26	2.24	7
June	-	-	68.0	77.3	62.4	62.6	85.0	5	59.0	13	79.9	61.5	70.7	18.4	83	61	8.29	3.34	12
July	-	-	65.7	76.2	62.3	62.9	81.0	8	57.5	26	78.2	61.4	69.8	16.8	89	64	6.21	2.12	2
August	-	-	66.6	74.8	63.1	63.1	82.0	1	59.0	Often	78.4	61.1	69.7	17.3	89	68	13.60	2.24	9
September	-	-	67.1	76.0	63.0	63.1	81.0	1,3,20	59.0	11,15	79.4	61.1	70.3	18.3	88	65	11.07	2.17	27
October	-	-	70.7	78.9	63.8	64.0	83.5	11	59.0	20	81.1	62.2	71.7	18.9	79	61	8.18	1.57	14
November	-	-	71.5	80.0	61.8	61.1	84.0	Often	58.0	6	81.8	62.0	71.9	19.8	72	53	3.96	1.30	1
December	-	-	70.7	78.8	62.0	61.5	84.0	1,28,29	59.0	Often	82.4	61.1	71.7	21.3	74	56	3.28	1.26	30
Year	-	-	69.3	79.3	62.3	61.6	90.0	(1)	57.5	July 26	81.9	62.5	72.2	19.4	79	56	Incomplete	-	-

(1) Max. on several dates:- Jan.10,16; March 2,17,18; April 5:

Month	Prevailing Wind Direction (2) 0600 G.M.T.	Prevailing Wind Direction (2) 1200 G.M.T.	Mean Wind Speed 0600 G.M.T.	Mean Wind Speed 1200 G.M.T.	Cloud Amount (eighths) and Frequency of Total Cloud. Total 0600 G.M.T.	Total 1200 G.M.T.	Low 0600 G.M.T.	Low 1200 G.M.T.	0600 G.M.T. 0	1-2	3-5	6-7	8	1200 G.M.T. 0	1-2	3-5	6-7	8	Frequency of Visibility (3) 0600 G.M.T. Fog	Mist or Haze	Good	1200 G.M.T. Fog	Mist or Haze	Good	No. of days of Rain (4)	Thunder
			knots	knots																						
January	W/N	E	3	7	4.8	5.9	1.5	3.3	4	7	2	9	9	0	5	4	13	9	0	9	22	0	2	29	10	1
February	W	E/W	4	4	4.4	4.8	0.9	3.3	4	1	3	5	4	1	0	7	8	0	0	8	9	0	4	12	-	0
March	W	E	3	3	4.2	4.3	3.2	3.2	0	2	24	1	2	0	0	26	2	1	0	0	29	0	0	29	6	1
April	E/W	E	3	9	5.4	5.1	4.1	4.6	0	2	14	10	4	0	0	21	8	1	2	0	28	1	0	29	11	2
May	W	E	2	4	5.6	5.2	4.7	4.6	0	0	18	8	5	0	0	24	5	2	5	1	25	2	0	29	12	1
June	W	E	2	3	6.2	5.8	5.4	5.1	0	0	12	10	8	0	0	15	11	4	1	0	29	0	0	30	13	5
July	W	E/W	3	3	6.5	5.9	4.9	4.6	0	1	7	11	12	0	0	11	14	6	1	3	27	0	2	29	12	0
August	W	E/W	5	5	6.1	6.7	3.1	4.1	0	1	10	11	9	0	1	3	19	8	0	0	31	0	1	30	23	4
September	W/N	E/W	4	4	6.3	6.1	3.4	4.5	0	2	5	15	8	0	1	7	17	5	0	2	28	0	2	28	19	0
October	E/W	E	3	4	5.4	4.9	2.0	2.9	0	5	9	15	2	0	3	16	11	1	0	1	30	0	1	30	15	0
November	E/W	E	3	4	4.6	4.1	1.7	2.3	0	7	10	11	2	0	6	17	7	0	0	0	30	0	0	30	6	0
December	E/N	E	4	5	3.4	4.6	1.1	2.9	1	13	9	4	4	0	6	11	12	2	0	1	30	0	2	29	7	0
Year	W	E	3	5	5.2	5.3	3.0	3.8	9	41	123	110	69	1	22	162	127	39	9	25	318	3	14	334	-	14

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 ENTEBBE IN 1955.

Latitude 0° 03'N Longitude 32° 27'E Altitude 3761 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	884.7	882.0	69.1	78.1	64.7	63.3	82.4	9	57.0	11,13	79.2	62.0	70.6	17.2	86	61	4.76	1.51	17
February	883.4	880.9	68.9	77.1	65.8	65.6	82.0	15	60.4	1	78.4	62.9	70.7	15.5	90	68	6.74	1.84	21
March	883.2	880.8	69.1	77.6	65.5	64.9	82.4	10,13,17	59.9	12	79.2	63.9	71.5	15.3	88	65	7.23	1.62	21
April	883.8	881.6	69.7	76.1	64.8	64.6	82.1	2	61.5	12	78.1	64.2	71.1	13.9	84	68	13.31	1.71	24
May	885.6	883.7	70.7	76.1	65.3	64.5	79.2	28	62.1	6,16	77.4	64.2	70.8	13.2	83	67	15.96	3.40	9
June	885.8	884.4	70.0	75.4	63.4	63.3	78.6	9	57.2	14	77.0	62.3	69.7	14.7	80	67	1.85	0.74	21
July	885.3	883.9	68.1	75.0	63.4	62.9	81.8	17	58.2	15	76.8	61.2	69.0	15.6	85	66	2.83	1.35	17
August	885.1	883.3	67.6	74.0	63.0	63.3	82.4	16	57.5	16	77.4	61.6	69.5	15.8	86	70	3.24	1.57	5
September	884.9	882.5	68.3	75.3	63.2	63.3	82.4	22	56.4	7	77.6	61.6	69.6	16.0	84	66	2.43	1.21	20
October	884.5	881.6	70.1	77.7	63.8	63.7	82.6	15	58.8	8	79.2	61.8	70.5	17.4	81	62	0.77	0.22	21
November	884.3	881.5	69.6	77.2	63.0	63.6	82.4	14	59.6	8	79.2	62.6	70.9	16.6	80	63	3.34	1.72	6
December	884.1	881.4	68.3	76.2	63.3	63.0	82.7	9	58.0	20	78.1	62.0	70.1	16.1	84	63	3.01	0.77	12
Year	884.6	882.3	69.1	76.3	64.1	63.8	82.7	Dec. 9	56.4	Sept. 7	78.1	62.5	70.3	15.6	84	65	65.47	3.40	May 9

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	W-N	S	5	13	6.0	5.7	1.9	1.5	0	3	7	6	15	0	5	4	14	8	0	6	25	0	0	31	12	20
February	W-N	S	5	12	6.3	6.5	1.4	2.2	0	2	3	8	15	0	1	4	8	15	0	12	16	0	11	17	13	19
March	W-N	S	7	12	7.1	6.7	1.9	1.4	0	1	3	6	21	0	0	4	7	20	0	4	27	0	0	31	17	23
April	S/NNW	S	8	13	6.8	6.3	2.3	1.5	0	0	2	8	20	0	1	5	7	17	0	6	24	0	0	30	23	28
May	W-N	S	10	15	6.4	6.0	2.1	2.0	0	1	7	5	18	0	2	4	16	9	0	3	28	0	0	31	17	20
June	N	SSE/S	11	15	6.5	5.9	3.0	1.5	0	1	4	10	15	0	2	7	13	8	0	0	30	0	0	30	12	21
July	N	SSE/S	7	12	6.5	5.6	1.9	1.6	0	1	6	9	15	0	6	5	8	12	0	9	22	0	2	29	12	23
August	N	SSE/S	7	11	6.7	6.7	2.6	2.4	0	0	5	5	21	0	1	2	10	18	0	2	29	0	4	27	8	19
September	NNW/N	S	7	13	6.4	5.4	2.0	2.1	0	2	7	6	15	0	5	6	11	8	0	0	30	0	2	28	6	22
October	N	S	8	14	6.4	6.5	1.4	1.8	0	3	2	8	18	0	3	0	14	14	0	0	31	0	0	31	6	15
November	WNW-N	S	7	13	6.8	6.1	1.3	1.5	0	1	6	11	12	0	0	4	9	17	0	1	29	0	0	30	9	20
December	W-N	S	7	13	7.7	6.4	2.1	1.8	0	1	4	6	20	0	3	1	13	14	0	1	30	0	0	31	14	20
Year	W-N	S	7	13	6.6	6.1	2.0	1.8	0	16	56	88	205	0	29	46	130	160	0	44	321	0	19	346	149	250

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 6¼ 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 FORT PORTAL IN 1955.

Latitude 0° 40'N Longitude 30° 17'E Altitude 5049 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	846.9	844.6	60.9	73.7	57.0	59.0	83.3	14	48.0	12	78.2	53.0	65.6	25.2	87	60	4.05	0.89	18
February	845.7	843.1	60.8	77.2	58.4	58.6	83.2	17,19	50.0	12	79.7	54.9	67.3	24.8	92	53	1.89	0.90	22
March	845.5	843.3	61.2	75.1	58.3	60.7	83.1	12	49.6	17	79.3	54.8	67.1	24.5	91	61	6.28	1.40	14
April	845.9	843.5	64.2	75.2	60.0	60.3	82.3	2	51.0	12,20	78.2	56.2	67.2	22.0	86	60	5.24	1.53	26
May	847.8	845.7	64.8	75.0	59.5	60.2	82.0	28	51.0	7	77.8	55.1	66.5	22.7	83	60	3.16	1.21	9
June	848.3	846.1	62.2	75.5	57.3	57.6	80.0	4	48.0	15,16,20	77.1	53.5	65.3	23.6	85	54	2.44	0.73	7
July	847.7	846.0	61.4	71.9	58.1	58.6	81.0	8	48.5	15	75.3	54.2	64.7	21.1	90	64	4.23	1.70	24
August	847.3	845.4	61.9	70.8	59.5	60.0	77.2	14,19	50.0	4,12	75.3	55.3	65.3	20.0	92	69	3.50	0.80	3
September	847.2	844.6	63.4	71.5	60.2	61.2	80.0	17	46.0	8	75.7	54.9	65.3	20.8	90	70	5.84	1.00	8
October	846.9	844.1	64.6	70.9	61.2	60.5	80.3	12	50.6	26	76.9	54.5	65.7	22.4	89	70	7.97	1.68	7
November	846.8	844.0	65.0	73.0	60.5	60.5	80.0	26	50.0	8	76.9	54.7	65.8	22.2	86	65	4.19	0.73	3
December	847.1	843.9	64.1	71.6	59.5	59.8	81.0	5	50.5	30	76.4	54.5	65.5	21.9	85	67	8.43	1.64	15
Year	846.9	844.5	62.9	73.5	59.1	59.7	83.3	Jan. 14	46.0	Sept. 8	77.2	54.6	65.9	22.6	88	63	57.22	1.70	July 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		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/N	VARIABLE	4	9	6.9	6.8	2.4	4.8	0	0	2	15	14	0	0	1	15	15	0	3	28	0	0	31	12	16
February	W-N	S-N	3	10	7.1	7.1	2.5	4.3	0	0	2	8	18	0	0	0	16	12	4	0	24	0	0	28	13	16
March	W/N	S-W	3	7	7.3	7.2	2.5	4.7	0	0	0	8	23	0	0	0	13	18	1	1	29	0	0	31	20	19
April	SE-W	S-W	4	7	6.9	7.1	3.4	5.1	0	0	1	9	20	0	0	0	13	17	1	0	29	0	0	30	20	24
May	SE-W	SE-W	6	10	7.1	7.1	2.9	4.9	0	0	0	18	13	0	0	0	15	16	1	0	30	0	0	31	11	15
June	S-W	SE/S	4	9	7.0	7.0	1.9	4.2	0	0	0	18	12	0	0	0	19	11	1	0	29	0	4	26	12	19
July	NW/N	S/N	4	8	7.1	7.1	1.5	5.0	0	0	0	15	16	0	0	0	8	23	0	2	29	0	0	31	19	20
August	W/N	N	4	8	7.1	7.1	2.5	4.5	0	0	1	10	20	0	0	1	8	22	0	5	26	0	2	29	23	27
September	W/N	E/N	4	8	6.8	7.0	3.0	5.5	0	0	1	16	13	0	0	1	5	24	1	2	27	0	1	29	28	29
October	N	E/N	5	8	7.2	7.2	3.1	4.9	0	0	1	18	12	0	0	0	11	20	2	0	29	0	0	31	22	28
November	W/N	W-N	5	6	7.1	7.0	2.8	5.3	0	0	0	9	21	0	0	0	8	22	0	2	28	0	1	29	20	24
December	N	W/N	5	7	7.4	7.2	3.9	5.0	0	0	0	8	23	0	0	0	13	18	0	4	27	0	1	30	18	20
Year	W/N	S-N	4	8	7.1	7.1	2.7	4.8	0	0	8	152	205	0	0	3	144	218	11	19	335	0	9	356	218	257

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 6¼ 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 GULU IN 1955.

Latitude 02° 45'N Longitude 32° 20'E Altitude 3630 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	889.3	885.8	73.3	86.7	59.8	56.2	93.7	16	56.8	2	88.9	62.2	75.5	26.7	63	36	2.17	0.83	29,30
February	887.7	884.5	71.8	87.5	63.9	60.0	93.6	20	57.0	13	88.7	62.5	75.6	26.2	77	40	0.00	0.00	-
March	887.4	884.3	73.7	87.0	63.8	56.2	95.8	17	60.0	19	90.0	63.9	76.9	26.1	72	36	2.16	1.14	25
April	867.4	884.7	72.4	83.8	63.6	61.5	92.0	4	59.9	1	85.5	63.9	74.7	21.6	74	48	5.63	1.56	22
May	890.0	887.4	71.2	81.4	65.3	64.5	85.2	18	60.0	2	82.9	63.4	73.1	19.5	81	57	7.08	1.38	1
June	890.6	888.3	70.2	80.5	63.4	62.5	86.3	9	59.3	17	82.2	62.3	72.3	19.9	80	55	3.60	1.52	24
July	890.1	887.9	67.9	79.0	64.1	63.3	83.2	8	58.3	26	80.1	61.8	70.9	18.3	88	59	8.56	2.79	21
August	889.8	887.2	67.8	77.1	64.2	64.9	82.4	5	57.5	12	78.5	61.9	70.2	16.6	89	66	10.70	3.46	24
September	889.5	886.4	68.8	79.0	64.7	65.2	82.5	6,20	60.0	13,15	80.3	61.9	71.1	18.4	87	63	11.18	1.56	7
October	889.0	885.5	72.0	82.6	64.7	63.6	86.0	12,13	59.0	29	83.4	62.3	72.9	21.1	78	53	6.63	0.85	25
November	889.4	885.9	71.6	83.6	62.4	60.8	88.3	28	58.5	19	84.9	61.9	73.4	23.0	73	47	2.34	0.83	9
December	888.6	885.1	70.8	81.2	63.4	61.5	89.3	6	56.8	14	83.5	61.1	72.3	22.4	78	52	4.14	1.00	13
Year	889.1	886.1	71.0	82.5	63.6	61.7	95.8	March 17	56.8	Jan. 2 Dec. 14	84.1	62.4	73.3	21.7	78	51	64.19	3.46	Aug. 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		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	NE-SE	7	11	6.0	7.4	0.7	3.7	0	4	5	5	17	0	0	5	8	18	0	0	31	0	0	31	8	6
February	NE/S	NNE/NE	9	13	6.3	7.5	0.3	3.9	0	5	2	4	17	0	0	2	4	22	0	1	27	0	0	28	0	7
March	NE/S	NE/E	8	11	7.3	7.0	0.5	3.6	0	2	1	3	25	0	0	4	3	24	0	0	31	0	1	30	8	9
April	S	E-S	8	11	6.5	6.6	0.7	4.7	0	1	6	10	13	0	1	3	16	10	0	0	30	0	0	30	10	12
May	NE/SE/S	SE/S	8	8	6.5	6.9	1.0	5.2	0	5	1	6	19	0	1	2	11	17	0	0	31	0	0	31	23	13
June	E/SE	E-S	7	8	7.2	7.0	1.4	5.1	0	1	2	6	21	0	1	3	11	15	0	0	30	0	0	30	14	9
July	SE/NW	NE-S	5	7	6.4	7.2	2.9	5.4	0	2	7	3	19	0	0	2	9	20	0	1	30	0	0	31	17	11
August	NW	NW-N	6	7	7.2	7.6	2.9	6.2	0	1	4	1	25	0	0	1	2	28	0	0	31	0	2	29	25	21
September	NW-N	W-N	7	9	7.0	7.3	3.1	6.7	0	2	1	5	22	0	0	1	3	26	0	0	30	0	1	29	23	19
October	NE/N	NE-E	6	7	7.3	7.3	1.4	5.0	0	1	2	2	26	0	0	2	6	23	0	0	31	0	1	30	18	8
November	E/S	NE-SE	11	12	7.4	7.4	0.9	4.4	0	2	0	3	25	0	1	0	4	25	0	0	30	0	1	29	10	8
December	SE/S	E/SE	9	11	7.8	7.7	0.8	4.7	0	0	1	1	29	0	0	1	2	28	0	0	31	1	4	26	15	13
Year	NE/S	NE-S	8	10	6.9	7.2	1.4	4.9	0	26	32	49	258	0	4	26	79	256	0	2	363	1	10	354	171	136

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 6¼ 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 HOIMA IN 1955.

Latitude 01° 26'N. Longitude 31° 22'E. Altitude 3800 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	-	-	73.0	82.0	64.3	63.0	93.0	13,14	57.0	19	86.8	61.6	74.2	25.2	75	53	3.50	0.80	31
February	-	-	71.3	83.4	64.0	61.2	91.0	17,18,19	60.0	9	86.5	63.0	74.7	23.5	78	48	0.63	0.25	26
March	-	-	72.4	85.6	60.4	61.7	92.0	2,3,12	61.0	14	88.2	63.3	75.7	24.9	76	45	3.01	1.07	10
April	-	-	71.8	82.3	64.0	62.7	91.0	1	60.0	15,18,19	84.9	62.8	73.9	22.1	77	52	4.45	1.03	9
May	-	-	71.1	79.9	62.9	63.8	87.0	22,30	60.0	25,28	83.3	62.1	72.7	21.2	76	59	2.59	1.25	31
June	-	-	69.9	80.4	62.6	62.2	87.0	4,5	58.0	12,17	83.1	61.2	72.1	21.9	78	54	3.73	0.97	2
July	-	-	69.1	77.4	63.2	63.8	85.0	8	58.0	4,7,15	80.4	60.7	70.5	19.7	79	63	3.49	0.92	11
August	-	-	68.8	77.1	63.4	64.9	83.0	1,13,27	58.0	4,7,23	79.3	60.4	69.9	18.9	83	66	5.85	1.95	22
September	-	-	69.9	76.4	65.0	66.3	83.0	2,3	58.0	8,16,18	80.3	60.5	70.4	19.8	85	71	8.03	1.64	15
October	-	-	72.7	77.3	68.0	-	86.0	6,11,12	58.0	2	81.8	61.3	71.5	20.5	86	-	7.39	1.13	1
November	-	-	72.9	80.7	66.5	-	87.0	25,27	60.0	Often	83.2	61.5	72.3	21.7	81	-	1.81	0.49	27
December	-	-	71.2	80.2	67.7	-	88.0	30	59.0	Often	82.0	61.3	71.7	20.7	89	-	7.29	2.35	12
Year	-	-	71.2	80.2	64.3	-	93.0	Jan. 13,14	57.0	Jan. 19	83.3	61.6	72.5	21.7	80	-	51.77	2.35	Dec. 12

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/W	2	4	3.5	7.1	1.8	6.2	7	7	6	4	6	0	0	3	13	12	2	28	0	4	24	0	8	3
February	E/SE	NE/E	1	4	4.2	6.8	1.8	5.0	3	10	3	4	8	0	1	6	12	9	6	21	1	4	24	0	5	1
March	E/SE	E/W	1	4	4.2	6.5	2.2	5.4	0	9	8	2	9	0	2	4	13	9	1	23	4	0	22	6	9	1
April	E/SE	E/SE	1	5	4.6	6.6	2.9	5.8	3	8	5	3	11	0	1	6	10	13	1	10	19	0	3	27	14	1
May	E	E/SE	3	4	4.6	6.5	3.6	6.4	0	6	12	7	6	0	0	8	13	10	2	18	11	3	16	12	9	0
June	SE	SE	3	7	5.9	6.4	5.0	6.2	0	5	5	10	10	0	1	7	13	9	3	24	3	3	21	6	8	1
July	E/SE	E/SE	3	5	5.7	6.7	5.3	6.6	0	6	7	3	15	0	1	5	10	15	6	22	3	4	21	6	13	3
August	NE/E/W	E/W	3	3	6.9	7.5	6.6	7.5	0	2	4	4	21	0	1	1	5	24	3	28	0	10	21	0	18	1
September	E	E/W	2	4	5.5	7.5	5.2	7.5	0	0	13	9	8	0	0	4	8	18	0	18	12	6	10	14	21	7
October	E	NE/E	3	5	4.9	6.8	4.3	6.6	0	7	10	9	5	0	0	6	9	16	0	15	16	3	16	12	16	1
November	NE/E	NE/E	6	6	4.7	5.8	3.8	5.5	0	11	6	5	8	0	2	11	11	6	0	22	8	1	22	7	11	2
December	NE/E	NE/E	5	9	5.4	6.2	4.5	5.9	0	5	9	3	11	0	2	9	3	13	1	22	5	2	20	5	13	4
Year	E/SE	E	3	5	5.0	6.7	3.9	6.2	13	76	88	63	118	0	11	70	120	154	25	251	82	40	220	95	145	25

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 6¼ 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 JINJA IN 1955.

Latitude 0° 28'N Longitude 33° 11'E Altitude 3840 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	882.5	879.2	72.4	83.0	-	-	90.0	10,15	54.5	11	84.7	61.4	73.1	23.3	-	-	3.40	0.86	26
February	881.3	878.4	71.3	78.9	-	-	85.6	15,17	59.0	1	82.3	63.1	72.7	19.2	-	-	2.54	0.76	20
March	881.0	877.8	70.7	82.3	-	-	89.0	18	59.5	13	83.9	62.9	73.4	21.0	-	-	2.77	0.55	15
April	881.4	878.4	71.0	80.7	-	-	89.8	20	59.0	24	82.8	63.1	72.9	19.7	-	-	6.56	1.48	10
May	882.9	880.4	71.1	78.0	66.1	66.0	83.6	25	60.0	12	80.6	63.2	71.9	17.4	84	67	5.35	1.33	10
June	883.3	881.1	69.8	78.4	63.6	65.1	84.0	4	56.7	20	81.0	61.4	71.2	19.6	81	64	1.49	0.74	7
July	882.7	880.9	68.9	77.9	62.7	65.3	85.0	16	56.5	13	81.3	60.2	70.7	21.1	82	66	1.02	0.24	7
August	882.7	880.7	68.2	75.9	63.4	64.2	85.0	13,16	56.4	16	81.1	61.2	71.1	19.9	85	68	4.76	2.16	19
September	882.6	879.6	68.8	78.4	63.3	64.9	84.4	14	57.0	22,24	81.3	60.3	70.8	21.0	83	64	3.11	1.02	15
October	882.1	878.8	71.7	80.7	63.8	64.5	89.0	25	59.0	24	83.6	61.4	72.5	22.2	77	58	2.57	0.83	4
November	881.9	878.8	71.2	80.9	62.9	61.4	87.8	26,27	56.0	11	84.0	61.8	72.9	22.2	75	52	2.00	1.02	5
December	881.8	878.5	71.0	80.1	62.3	61.6	89.8	8	59.1	20,29	83.4	61.9	72.7	21.5	74	54	6.28	2.17	18
Year	882.2	879.4	70.5	79.6	-	-	90.0	Jan. 10,15	54.5	Jan. 11	82.5	61.8	72.1	20.7	-	-	41.85	2.17	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	SE/W	S	3	4	4.7	4.6	0.8	1.4	0	10	3	8	10	0	10	5	12	4	0	0	31	0	0	31	7	3
February	S/N	S	1	3	6.0	6.6	0.9	2.0	0	4	3	9	12	0	0	5	9	14	0	2	26	0	0	28	9	10
March	S/N	S	1	3	6.6	6.0	0.4	1.7	0	3	3	6	19	0	1	5	12	13	0	1	30	0	0	31	10	4
April	S	S	7	12	6.5	6.2	0.9	2.2	0	1	5	5	19	0	1	6	7	16	0	0	30	0	0	30	15	4
May	S/W/N	S	2	3	6.4	5.2	1.6	2.7	0	1	6	13	11	0	4	9	14	4	0	0	31	0	1	30	18	12
June	ENE/N	S	2	3	6.3	5.4	1.9	2.4	0	1	8	9	12	0	3	11	11	5	0	0	30	0	0	30	9	12
July	S/N	S	2	3	6.1	6.3	2.0	2.8	0	0	11	10	10	0	1	9	14	7	0	0	31	0	0	31	14	11
August	N	S/N	2	3	6.5	7.1	2.5	3.0	0	0	8	15	8	0	0	2	14	15	0	0	31	0	1	30	16	17
September	N	S/N	6	3	6.0	6.4	3.1	2.7	0	2	6	12	10	0	0	6	20	4	0	0	30	0	0	30	12	17
October	N	S	2	4	6.0	6.0	1.3	2.7	0	4	5	14	8	0	1	8	15	7	0	0	31	0	0	31	11	16
November	W/N	S/N	2	3	5.9	6.4	1.2	2.6	0	1	5	17	7	0	0	7	14	9	0	0	30	0	0	30	6	15
December	SSE/S	S	2	3	6.4	6.3	1.2	2.7	0	1	7	11	12	0	0	7	15	9	0	0	31	0	0	31	9	17
Year	S/N	S	3	4	6.1	6.0	1.5	2.4	0	28	70	129	138	0	21	80	157	107	0	3	362	0	2	363	136	138

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 6¼ 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 1955.

Latitude 01° 15'S Longitude 29° 59'E Altitude 6138 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	-	-	53.6	71.5	52.5	57.1	78.6	15	43.2	3	73.8	48.6	61.2	25.2	96	61	2.12	1.02	22
February	-	-	56.9	71.0	55.7	57.1	79.6	14	47.2	24	75.1	52.4	63.7	22.7	96	62	4.38	1.96	25
March	-	-	55.7	71.4	54.8	59.9	78.4	3	46.0	8	74.0	51.2	62.6	22.8	97	67	3.01	0.85	4
April	-	-	55.8	70.0	54.9	59.7	76.0	2	46.0	20	72.6	51.1	61.9	21.5	97	70	5.99	1.16	13
May	-	-	56.9	70.3	55.3	58.4	75.6	28	43.2	28	72.4	50.7	61.5	21.7	95	67	1.34	0.45	2
June	-	-	54.0	72.1	51.4	55.1	76.3	9	41.0	14	73.2	46.7	59.9	26.5	91	56	0.35	0.34	11
July	-	-	54.2	71.5	51.7	53.6	77.8	9	43.0	14	72.8	48.4	60.6	24.4	92	54	1.36	0.61	23
August	-	-	56.4	72.2	54.1	53.7	79.1	26	43.6	9	74.1	51.4	62.7	22.7	93	52	2.15	0.96	5
September	-	-	56.9	70.4	55.0	57.5	77.8	14	46.9	15	73.8	51.1	62.5	22.7	94	65	5.12	0.76	20
October	-	-	56.2	71.8	54.7	56.6	77.6	11	45.6	24,28	74.3	49.9	62.1	24.4	95	59	3.32	1.69	31
November	-	-	55.6	70.0	54.2	57.7	77.4	14	43.6	1	73.3	49.0	61.1	24.3	95	65	3.34	0.93	29
December	-	-	55.4	59.5	54.5	58.2	77.0	8	46.0	6	72.1	49.9	61.0	22.2	97	68	3.80	0.86	11
Year	-	-	55.6	71.0	54.1	57.1	79.6	Feb. 14	41.0	June 14	73.5	50.0	61.7	23.5	95	62	36.28	1.96	Feb. 25

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	NE	3	7	6.8	6.4	4.9	4.4	0	4	1	5	21	0	0	7	13	11	14	12	5	0	3	28	13	8
February	NE/SW	NE/SE	2	6	6.2	7.4	4.1	5.2	2	0	2	4	20	0	0	0	14	14	8	11	9	0	5	23	15	13
March	E/S	NE-SE	3	6	7.6	7.0	6.1	5.1	0	0	1	6	24	0	0	1	18	12	11	16	4	0	1	30	15	13
April	NE/W	NE/SE	3	7	7.6	7.3	6.6	5.8	0	0	1	4	25	0	0	0	15	15	9	17	4	0	1	29	24	14
May	S/SW	SE/SW	4	8	6.5	6.7	4.9	5.8	0	2	7	4	18	0	0	4	8	19	10	6	15	0	0	31	13	7
June	SE-SW	SE-SW	3	10	4.3	6.3	2.6	5.1	0	11	8	1	10	0	1	4	15	10	6	14	10	0	3	27	2	5
July	E-SW	NE-S	3	7	5.5	6.6	3.3	4.7	0	8	4	2	17	0	0	7	9	15	5	20	6	0	12	19	7	4
August	E/S	NE/SE	3	6	6.1	7.2	3.4	5.2	0	5	4	8	14	0	0	1	13	17	7	17	7	0	5	26	8	7
September	E/S	NE/E	3	8	7.0	7.3	3.2	5.8	0	0	4	8	18	0	0	0	17	13	7	9	14	0	1	29	18	15
October	E/S	NE-SE	3	7	7.5	6.9	3.8	5.2	0	0	1	8	22	0	1	1	19	10	7	10	14	0	1	30	11	14
November	S/SW	NE/SE	3	7	6.8	6.8	5.3	5.2	0	2	4	5	19	0	0	5	14	11	10	10	10	0	0	30	17	11
December	S/SW	NE/SE	3	9	7.5	7.2	6.1	5.2	0	1	2	5	23	0	0	2	12	17	11	13	7	0	4	27	18	16
Year	S/SW	NE/SE	3	7	6.6	6.9	4.5	5.2	2	33	39	60	231	0	2	32	167	164	105	155	105	0	36	329	161	127

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 6¼ 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 MBARARA IN 1955.

Latitude 0° 37'S Longitude 30° 39'E Altitude 4734 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	-	-	65.2	78.1	59.7	58.3	86.0	17	54.5	3	79.5	57.3	68.4	22.2	82	51	3.63	1.31	22
February	-	-	66.4	76.1	60.9	60.3	84.4	2	55.0	2,7,13	79.9	61.4	70.7	18.5	83	57	3.32	1.29	1
March	-	-	67.7	72.6	61.4	62.3	85.0	11	55.0	22,30	79.0	60.8	69.9	18.2	80	70	5.68	1.28	24
April	-	-	68.0	-	61.9	-	82.0	4,25	56.0	28,30	77.6	61.6	69.6	16.0	80	-	2.99	0.63	24
May	-	-	69.9	-	62.0	-	83.0	30	52.0	6	79.1	57.7	68.5	21.4	76	-	0.86	0.47	8
June	-	-	-	-	-	-	83.0	23	53.0	13	80.4	57.8	69.1	22.6	-	-	0.65	0.61	3
July	-	-	65.3	71.9	57.6	-	83.0	4,8,10	53.0	15	78.8	57.4	68.1	21.4	77	-	3.31	1.60	23
August	-	-	66.4	70.1	61.2	61.7	82.0	2,4,28	55.0	Often	78.5	58.2	68.3	20.3	84	75	4.24	0.63	29
September	-	-	67.5	73.4	60.8	59.2	81.0	Often	56.0	17,30	78.6	58.7	68.7	19.9	79	62	6.94	2.22	29
October	-	-	68.0	73.1	61.2	61.0	81.0	Often	54.0	24	78.9	58.2	68.5	20.7	79	66	3.47	0.87	14
November	-	-	67.7	71.1	61.2	61.8	81.0	27	52.0	6,17	78.6	56.4	67.5	22.2	80	73	2.86	0.59	21
December	-	-	66.9	69.6	61.8	63.4	81.0	8,11	53.0	12	78.0	56.1	67.1	21.9	84	80	5.41	1.50	2,19
Year	-	-	-	-	-	-	86.0	Jan. 17	52.0	May 6 Nov.6,17	78.9	58.5	68.7	20.4	-	-	43.36	2.22	Sept. 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 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-S	NE/E	3	5	4.8	4.9	3.4	3.8	2	7	7	7	8	0	4	15	7	5	0	6	25	0	0	31	12	0
February	E/NW	NE-SE	4	6	5.7	6.0	5.7	5.9	0	6	4	7	11	0	2	8	10	8	0	5	23	0	0	28	14	0
March	NE/SE	NE/SE	3	4	6.4	5.9	6.0	5.4	0	1	7	8	13	0	1	11	11	7	0	1	28	0	0	30	13	0
April	NE/W	E/SE	3	3	6.4	6.0	5.4	5.7	0	2	4	10	12	0	2	8	10	7	0	0	28	0	0	27	11	0
May	NE-SSE	NE/SE	4	4	4.2	5.6	3.2	3.8	0	10	7	8	5	0	0	12	13	5	0	0	30	0	0	30	7	0
June	NE/E	NE-SE	4	5	3.9	6.1	2.8	4.9	0	12	7	6	4	0	1	7	11	9	0	9	20	0	0	28	2	0
July	E/SE	NE	4	4	4.3	6.1	2.2	4.4	1	10	8	4	8	0	0	10	14	7	0	10	21	0	1	30	6	0
August	NE-SE	NE-SE	3	3	4.9	6.5	4.1	5.9	0	5	11	10	5	0	0	5	23	3	0	1	30	0	0	31	15	0
September	VARRIABLE	NE/E	4	5	3.8	5.6	1.4	3.9	2	5	16	6	1	0	0	16	10	4	0	0	30	0	0	30	16	3
October	NE	NE-SE	3	3	5.5	5.9	4.5	5.8	0	4	9	11	7	0	0	10	19	2	0	0	31	0	0	31	11	1
November	NE/E	NE/E	2	3	5.6	5.4	5.0	5.1	0	4	7	11	8	0	2	14	11	3	0	0	30	0	0	30	11	0
December	E/SE	NE/SE	2	2	5.8	5.7	4.9	5.2	0	2	7	16	6	0	1	10	19	1	0	0	31	0	0	31	10	0
Year	NE-SE	NE-SE	3	4	5.1	5.8	4.1	5.0	5	68	94	104	88	0	13	126	158	61	0	32	327	0	1	357	128	4

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 6¼ 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 MOROTO IN 1955.

Latitude 02° 33'N Longitude 34° 36'E Altitude 4418 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	-	63.5	-	89.0	24,25	52.1	3	84.0	61.2	72.6	22.8	70	-	0.44	0.35	28
February	-	-	72.9	83.2	61.2	58.0	90.0	Often	54.0	9	85.7	61.1	73.4	24.6	67	43	1.06	1.05	5
March	-	-	-	-	-	-	92.0	Often	58.0	4	87.7	62.2	74.9	25.5	-	-	1.65	0.95	29
April	-	-	70.6	80.7	60.7	61.4	90.0	6	58.0	24	83.4	61.3	72.3	22.1	71	52	5.69	1.80	8
May	-	-	70.9	81.5	61.8	64.5	86.0	29,30	54.0	12	83.2	61.4	72.3	21.8	73	57	2.85	0.85	7
June	-	-	71.8	80.9	-	63.2	85.0	Often	55.0	11	82.8	61.0	71.9	21.8	-	55	1.10	0.85	24
July	-	-	67.9	76.7	61.5	61.2	85.0	8	52.0	31	80.6	59.4	70.0	21.2	80	59	2.21	0.60	25
August	-	-	67.3	73.9	61.1	62.0	84.0	4	51.0	2	79.0	58.2	68.6	20.8	81	62	9.59	2.55	7
September	-	-	68.6	77.1	62.3	-	85.0	21	55.0	22	80.9	58.2	69.5	22.7	80	-	4.05	1.05	28
October	-	-	70.9	82.9	63.7	65.6	-	-	59.0	13	-	61.4	-	-	79	56	1.25	1.25	2
November	-	-	71.2	81.9	62.0	64.8	88.0	Often	56.0	17	85.1	59.9	72.5	25.2	73	57	2.60	0.95	9
December	-	-	69.2	81.5	61.5	62.0	88.0	1,11	58.0	Often	84.5	60.3	72.4	24.2	77	52	1.75	0.55	30
Year	-	-	-	-	-	-	-	-	51.0	Aug. 2	-	60.5	-	-	-	-	34.23	2.55	Aug. 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.				
	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	W/N	W/N	2	4	3.8	5.2	3.7	5.0	0	7	21	2	1	0	2	14	13	2	0	0	31	0	0	31	3	0
February	E/N	W/N	2	4	3.5	4.8	3.5	4.8	3	4	16	5	0	0	2	16	8	2	0	0	28	0	0	28	2	0
March	E/W	E/W	2	4	3.4	4.4	3.4	4.3	2	8	19	1	1	0	1	25	3	2	0	0	31	0	0	31	3	0
April	W/N	S	2	4	3.7	4.5	3.7	4.5	2	7	15	6	0	0	0	26	3	1	0	0	30	0	0	30	8	0
May	W	S/W	2	3	2.6	4.1	2.6	4.1	0	18	13	0	0	0	0	28	3	0	0	0	31	0	0	31	6	0
June	E/S/W	E/S/N	2	4	3.4	5.1	3.4	5.1	0	11	17	2	0	0	0	18	11	1	0	0	30	0	0	30	5	0
July	E/W	E/W	2	6	3.7	4.7	3.6	4.7	0	9	18	4	0	0	0	21	10	0	0	0	31	0	0	31	11	0
August	W/N	E	2	3	3.7	5.2	3.7	5.2	0	9	18	4	0	0	0	17	14	0	0	0	31	0	0	31	16	1
September	E/W	E/W/N	3	3	3.1	5.5	1.4	4.4	1	12	14	3	0	0	0	13	17	0	0	0	30	0	0	30	11	2
October	E	EW/N	3	4	2.7	4.3	1.3	3.5	1	15	14	1	0	0	0	28	3	0	1	0	30	0	0	31	1	0
November	E/W	E	2	4	3.0	4.5	1.7	3.0	1	11	16	2	0	0	2	18	10	0	0	0	30	0	0	30	4	0
December	E/W	E	2	4	3.0	4.5	1.1	2.3	0	16	13	2	0	0	3	20	8	0	0	0	31	0	0	31	5	1
Year	E/W	E/W	2	4	3.3	4.7	2.8	4.2	10	127	194	32	2	0	10	244	103	8	1	0	364	0	0	365	75	4

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 6¼ 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 SOROTI IN 1955.

Latitude 01° 43'N Longitude 33° 37'E Altitude 3697 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	-	-	75.5	88.5	59.8	53.5	95.0	15	61.0	11	90.1	65.2	77.7	24.9	58	31	0.08	0.08	27
February	-	-	74.0	85.6	65.5	61.0	93.5	17,20	63.0	3,7	85.6	63.3	74.5	22.3	75	44	2.26	1.04	2
March	-	-	76.4	89.3	65.2	54.2	96.0	17	64.0	3	92.1	66.8	79.5	25.3	69	31	0.45	0.40	29
April	-	-	74.5	86.1	63.8	62.3	96.0	5	62.0	12,14	88.1	66.2	77.1	21.9	70	45	9.35	2.85	13
May	-	-	72.6	82.6	66.0	66.9	88.0	29	61.5	4	84.7	64.9	74.8	19.8	80	60	4.20	0.78	19
June	-	-	71.9	83.2	63.2	62.6	88.5	19	62.9	13	85.4	64.5	74.9	20.9	75	51	1.84	0.65	28
July	-	-	70.1	81.2	63.4	62.8	87.0	2	60.0	23,24	83.2	62.9	73.1	20.3	80	54	3.55	0.77	19
August	-	-	69.8	80.1	64.4	64.3	85.1	4	60.9	15	81.6	63.1	72.3	18.5	83	59	10.08	3.04	10
September	-	-	70.8	81.1	64.6	65.9	85.1	7,14	61.0	10,14	83.1	63.5	73.3	19.6	81	60	8.25	1.86	27
October	-	-	73.1	83.5	64.4	64.7	88.2	13	62.0	19	85.2	64.4	74.8	20.8	74	54	3.37	1.22	18
November	-	-	72.4	83.9	62.1	62.1	89.5	27	62.0	30	86.1	64.0	75.1	22.1	71	49	4.16	1.92	10
December	-	-	72.8	84.3	63.1	59.3	90.0	10,11	60.0	31	86.0	63.7	74.9	22.3	72	43	4.06	1.53	30
Year	-	-	72.8	84.1	63.8	61.6	96.0	March 17 Apr. 5	60.0	(1)	85.9	64.4	75.1	21.5	74	48	51.65	3.04	Aug. 10

(1) Min. on several dates: July 23,24 and 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	NE/N	5	7	3.2	4.5	1.1	3.1	6	8	8	8	1	0	7	14	9	1	0	1	30	0	0	31	1	3
February	S	NE/N	5	5	2.5	4.9	0.7	3.4	6	12	5	3	2	0	5	10	12	1	0	0	28	0	1	27	5	4
March	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-
April	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	-
May	NE-S	S/N	4	5	3.3	5.2	1.0	3.6	4	10	8	7	2	0	0	18	12	1	0	0	31	0	0	31	12	14
June	NE/N	N	5	5	4.3	5.9	1.5	4.1	1	6	8	9	0	0	1	4	18	0	0	0	24	0	0	23	8	7
July	NE/N	N	4	5	4.0	6.0	2.0	4.5	3	7	10	11	0	0	0	7	24	0	0	0	31	0	0	31	12	15
August	N	NE/N	4	5	4.5	5.9	2.3	4.3	2	7	8	11	3	0	1	12	17	1	0	0	31	0	0	31	13	17
September	N	NE/N	4	5	3.2	5.8	1.3	4.6	3	9	14	3	1	0	0	6	24	0	0	0	30	0	0	30	18	18
October	N	NE/N	4	4	2.7	5.4	0.9	4.1	4	14	9	1	3	0	0	16	14	1	0	1	30	0	0	31	10	11
November	NE/N	NE/N	4	4	3.2	5.5	0.9	3.8	1	12	11	6	0	0	0	14	16	0	0	0	30	0	0	30	8	10
December	S/N	NE/N	3	5	2.5	5.3	0.6	4.0	6	10	13	1	1	0	1	12	18	0	0	1	30	0	0	31	7	6
Year	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	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 less than 6¼ 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 TORORO IN 1955.

Latitude 0° 42'N Longitude 34° 10'E Altitude 4022 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	876.4	872.9	71.3	84.4	57.2	56.7	92.6	11	54.8	13	87.9	60.0	73.9	27.9	62	39	4.90	1.40	28
February	875.4	872.4	70.1	82.0	60.9	61.6	90.0	Often	57.6	16	85.6	61.4	73.5	24.2	73	51	1.73	0.42	25
March	875.2	871.9	70.2	85.0	61.2	60.5	90.0	12,13	58.0	2	86.8	62.0	74.4	24.8	73	44	6.75	3.64	12
April	876.0	872.5	72.4	81.3	61.7	61.0	89.0	3	60.0	Often	83.6	62.0	72.8	21.6	69	51	5.27	1.30	24
May	877.6	874.7	71.3	79.3	62.8	62.3	86.0	1	58.0	4	82.0	62.2	72.1	19.8	75	57	10.34	5.75	3
June	877.7	875.5	69.6	78.1	60.4	59.9	86.0	5	59.3	28	81.6	61.7	71.7	19.9	73	54	1.27	0.25	6
July	877.6	875.2	68.0	76.6	60.6	60.0	83.0	10	58.0	24	80.1	60.7	70.4	19.4	78	57	4.53	0.88	10
August	877.2	874.5	67.4	77.1	60.9	60.9	83.0	4	58.0	1,8	79.5	60.6	70.1	18.9	80	58	2.82	1.08	29
September	877.1	873.7	67.9	76.7	61.2	61.2	83.4	14	58.0	5	80.3	60.3	70.3	20.0	79	59	2.15	0.45	16
October	876.9	873.3	70.6	79.3	61.6	60.9	86.6	6	58.5	29	83.3	60.8	72.1	22.5	73	54	4.40	0.80	1
November	876.3	872.8	71.5	82.0	59.5	58.6	89.0	26	58.0	18	84.5	61.6	73.1	22.9	67	46	3.68	0.82	4,6
December	876.0	872.6	70.6	79.8	59.8	58.8	89.3	8	59.0	21	83.6	61.3	72.5	22.3	69	49	6.69	2.65	12
Year	876.6	873.5	70.1	80.1	60.7	60.2	92.6	Jan. 11	54.8	Jan. 13	83.2	61.2	72.2	22.0	73	52	54.53	5.75	May 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	E	S/W/N	6	9	5.7	6.6	0.8	3.7	0	5	7	5	14	0	1	5	10	15	0	1	30	0	1	30	12	9
February	E	N	4	6	7.1	7.4	1.5	4.5	1	0	0	5	22	0	0	0	12	16	0	0	28	0	1	27	8	8
March	E/S	W/N	5	5	7.3	6.9	1.2	3.0	1	0	1	7	22	0	1	1	12	17	0	3	28	0	2	29	9	4
April	E	W/N	5	5	7.3	7.0	1.8	3.7	0	0	3	6	21	0	0	2	16	12	0	0	30	0	0	30	9	12
May	E/S	W	4	5	5.7	5.7	1.4	4.3	0	6	5	8	12	0	2	9	15	5	0	0	31	0	0	31	15	10
June	E/S	S/W	2	5	4.1	5.7	1.0	4.5	0	12	7	3	8	0	2	9	12	7	0	0	30	0	0	30	10	8
July	S/W	W	2	5	4.8	6.6	1.6	4.6	0	10	4	12	5	0	0	6	10	15	0	0	31	0	0	31	14	26
August	W	S/W	3	5	5.5	6.8	1.4	4.7	0	4	9	9	9	0	1	3	11	16	0	0	31	0	1	30	12	20
September	W	W/N	2	5	4.7	6.6	2.0	4.7	1	8	7	4	10	1	0	5	12	11	0	1	29	0	0	29	16	23
October	S/W	W/N	2	5	4.9	6.4	1.2	4.8	0	8	7	9	7	0	1	6	15	9	0	0	31	0	1	30	16	27
November	S/W	W/N	3	5	4.9	5.9	1.8	3.9	0	8	7	8	7	0	0	11	16	3	0	0	30	0	0	30	9	19
December	S/W	W/N	4	5	4.9	6.1	1.7	4.5	2	4	9	9	7	0	0	11	9	11	0	0	31	0	0	31	15	19
Year	E/S	W/N	3	5	5.6	6.5	1.5	4.2	5	65	66	85	144	1	8	68	150	137	0	5	360	0	6	358	145	185

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 6¼ miles; Good = Visibility 6¼ miles or over.
(4) A day of rain is one on which 0.01 inch or more of rain falls.