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METEOROLOGICAL OBSERVATIONS

TAKEN AT SUVA DURING 1925.

Taken at 9 a.m., 180° Standard Time, at Suva, Fiji. Latitude, 18° 8′ South; Longitude, 178° 26′ East. Observations of Rainfall and Temperature taken by the Superintendent of Agriculture; and the Barometer, Direction and Strength of Wind and Amount of Cloud observed by the Harbour Master, Suva. Height of Rain-gauge Rim above surface of ground, 12 inches; height of Rain-gauge Site above Mean Sea-level, 40 feet; height of Bulbs of Thermometers above ground, 4½ feet; height of Cistern of Barometer above Mean Sea-level, 20 feet.

BY

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1926.

National Oceanic and Atmospheric Administration

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Rocket Center, West Virginia
September 14, 1999

MONTHLY MEANS FOR THE YEAR 1925, SUVA STATION, TAKEN AT 9 A.M.

Months.	Mean Pressure.	Air Temperature (°F). Dry Bulb.	Means of Max.	Means of Min.	Absolute Minimum and Maximum. Min.	Date.	Max.	Date.	Tension of Aqueous Vapour.	Relative Humidity (saturation =100.)	Amount of Cloud.
	Inches of Mercury.								Inches of Mercury.		0–10
January	29·855	80·1	87·7	71·7	68·5	3, 5	90·1	29, 31	·801	77·2	5·9
February	29·859	80·8	88·4	72·3	69·6	27	91·0	6	·849	79·2	4·2
March	29·827	79·9	87·5	73·4	71·0	1, 2, 9	90·2	4	·820	75·9	5·7
April	29·924	79·7	85·3	73·8	71·2	26, 30	90·8	19	·826	81·1	6·1
May	29·956	78·5	83·2	73·0	68·7	28	85·9	9	·794	81·8	5·9
June	30·017	73·0	78·1	68·2	62·6	29, 30	83·2	4	·642	78·7	5·8
July	29·977	71·6	77·2	65·5	59·8	3	82·3	31	·624	80·5	6·0
August	30·017	72·2	77·7	66·9	62·2	26	87·2	13	·622	78·7	6·0
September	30·050	75·7	81·3	68·3	62·5	6	86·4	8	·676	75·8	4·9
October	30·004	76·2	80·3	69·6	65·3	31	86·2	21	·700	77·4	7·6
November	30·012	77·7	81·5	70·9	67·6	7	86·2	25	·682	72·6	7·3
December	29·902	80·7	84·5	73·8	64·0	22	86·8	23	·793	76·2	4·7
Year	29·950	77·2	82·7	70·6	..	..	..	..	·736	77·9	5·8

Months.	Rainfall. Total.	Max.	Date.	Weather. Number of days of Rain.	Hail.	Thunder Storms.	Clear sky.	Over-Cast.	Gales.	Wind. Number of observations of N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.
	In.	In.																
January	14·16	3·70	8	23	..	1	16	15	..	2	2	10	6	..	1	1	1	8
February	8·26	2·31	26	18	..	3	17	11	..	1	4	4	1	2	1	..	..	15
March	6·43	1·45	22	20	..	5	14	17	..	1	3	1	2	1	2	..	1	20
April	13·42	4·85	6	20	..	7	7	23	..	2	3	7	4	..	1	..	..	13
May	9·95	3·34	9	22	..	3	11	20	..	..	1	19	1	..	..	..	..	10
June	4·71	1·22	15	15	..	..	13	17	..	1	1	2	8	3	..	2	2	9
July	6·96	3·05	24	15	..	..	12	19	..	..	2	3	4	..	1	1	3	16
August	5·08	3·75	18	11	..	..	10	21	..	..	1	2	10	3	..	1	..	12
September	9·49	5·84	11	16	..	..	14	16	..	..	4	4	4	2	3	..	..	11
October	18·32	2·08	2	26	..	2	3	28	..	1	3	9	9	..	2	..	..	5
November	4·13	2·93	29	18	..	..	4	26	..	..	..	20	8	..	..	..	..	2
December	5·75	3·36	12	13	..	..	13	18	..	..	..	17	12	..	..	..	..	2
Year	106·66	..	..	217	..	21	134	231	..	10	24	98	69	11	11	5	7	123

Date.	Barometer reduced to 32° F. and M.S.L.	Air Temperature at 9 a.m. Dry Bulb.	Max.	Min.	Vapour tension.	Relative humidity.	Direction of wind and strength on Beaufort's Scale.	Amount and form of cloud.	Rainfall.
	"	°F.	°F.	°F.	"	0–100	0–12	0–10	"
				JANUARY.					
1	29·905	80·7	86·7	71·3	·851	81	W S W 2	2 Cu N	..
2	29·915	81·0	87·3	70·0	·860	81	S E 2	3 Fr Cu.	·04
3	29·917	80·5	86·5	68·5	·723	69	E.S.E. 2	4 Cu.	·02
4	29·858	82·0	85·2	70·0	·680	62	S.E. 2	4 Cu.	..
5	29·819	80·0	84·0	68·5	·671	65	S.E. 2	4 Cu.	·01
6	29·816	78·6	80·7	70·2	·774	79	E.S.E. 1	10 N.	2·02
7	29·847	76·5	82·1	70·0	·588	64	E.S.E. 2	10 N.	·36
8	29·830	78·0	83·6	70·0	·868	91	S E 3	10 N	3·70
9	29·835	76·5	83·0	71·5	·823	90	E. 3	10 N.	·76
10	29·877	78·2	84·8	74·0	·840	87	E. 1	8 S Cu	·05
11	29·887	83·0	87·5	73·5	·848	73	E 4	8 Cu N	..
12	29·913	81·0	88·5	74·8	·863	81	E/N. 3	7 S.Cu.	..
13	29·877	83·2	88·7	76·0	·801	71	E.S.E. 4	4 Cu.N.	·35
14	29·845	81·7	88·5	74·5	·846	77	Calm	9 Cu.N.	1·41
15	29·801	75·0	88·7	71·0	·796	76	N.N.E. 2	10 N.	2·46
16	29·769	77·2	87·6	68·7	·826	89	N.E. 2	10 N.	·84
17	29·784	77·0	88·7	71·5	·774	83	N. 3	10 A.Cu.	·26
18	29·802	80·5	88·8	74·0	·891	86	E. 1	9 A.Cu.	·14
19	29·860	80·3	88·7	72·8	·885	86	N.N.W. 2	4 A.Cu.	·32
20	29·855	82·8	88·5	70·5	·829	73	N. 2	2 Cu.	·26
21	29·814	81·5	88·3	71·3	·863	80	Calm	2 Ci.Cu.	·32
22	29·857	80·1	88·2	71·5	·843	82	Calm	5 Cu.N.	·03
23	29·906	81·0	88·6	74·5	·818	76	S.W. 3	4 Ci.Cu.	·01
24	29·975	79·4	88·5	73·5	·736	75	Calm	3 Ci.Cu.	..
25	29·927	80·0	88·5	71·0	·834	81	S.S.E. 2	3 Ci.	..
26	29·891	82·1	89·8	71·5	·764	69	E.S.E. 3	3 Cu.	..
27	29·835	82·5	90·0	72·5	·777	70	S.S.E. 3	6 Cu.	..
28	29·826	81·5	89·8	70·0	·726	67	Calm	3 Cu.	·61
29	29·839	81·0	90·1	70·5	·826	77	Calm	2 Cu.	·05
30	29·803	81·8	89·8	71·5	·810	74	Calm	2 Cu.	·12
31	29·822	80·0	90·1	73·0	·799	78	Calm	6 St.Cu.	·02
Aver.	29·855	80·1	87·7	71·7	·801	77·2	1·7	5·9	..
Total	..	..	..	..	..	..	....	....	14·16
				FEBRUARY.					
1	29·911	77·5	90·0	72·0	·796	85	S.S.W. 3	4 Cu.	..
2	29·847	77·0	90·0	71·5	·782	84	E.S.E. 2	2 Cu.	..
3	29·825	81·0	90·1	71·0	·736	69	N. 1	[7 Ci. 2 Cu.	·65
4	29·765	81·5	90·0	72·0	·840	77	Calm	[5 Ci. 4 Cu.	·01
5	29·753	81·6	90·8	71·8	·790	73	Calm	3 Ci.	..
6	29·702	85·0	91·0	72·0	·871	72	E. 1	[1 Ci. 1 Cu.	·15
7	29·663	80·0	81·0	74·8	·868	85	N.E. 2	10 N.	·65
8	29·765	77·0	80·0	73·4	·840	92	S.W. 4	10 N.	·40
9	29·840	77·5	82·5	72·0	·820	87	Calm	10 N.	·61
10	29·897	80·8	85·0	72·0	·857	81	Calm	7 Ci.Cu.	·54
11	29·876	80·5	88·2	72·8	·877	87	Calm	[4 Ci. 8 St.Cu.N.	·62
12	29·823	81·5	88·8	72·5	·888	82	E. 3	[4 Ci. 6 Cu.N.	·10
13	29·855	83·1	88·9	73·5	·903	80	Calm	2 Ci. 5 Cu.N.	·93
14	29·916	83·0	90·2	74·0	·812	72	N.E. 3	[4 Ci. 4 Cu.	·46
15	29·980	83·5	88·8	72·3	1·050	81	N.E. 4	2 Cu.	·12
16	29·993	82·8	90·0	72·2	·837	74	E. 7	[2 Ci. 3 Cu.	·36
17	29·943	82·0	90·1	75·1	·877	80	E.S.E. 2	6 St.Cu.	·01
18	29·911	83·0	90·0	73·5	·857	76	Calm	1 Cu.	·30
19	29·869	81·5	87·2	75·0	·888	82	N.E. 3	7 St.Cu.	..
20	29·919	80·2	88·2	72·5	·868	85	Calm	2 Cu.	..
21	29·882	81·0	88·3	72·3	·801	76	Calm	[3 Ci. 3 Cu.	..
22	29·890	82·0	89·8	72·0	·801	73	S.S.W. 2	3 Cu.	·01
23	29·908	79·0	88·8	71·0	·721	72	Calm	3 Cu.	..
24	29·861	81·0	89·0	71·8	·754	74	Calm	3 Cu.	·03
25	29·851	79·9	89·2	69·8	·764	75	Calm	1 Cu.	..
26	29·882	80·0	90·0	70·0	·820	80	Calm	2 Cu.	2·31
27	29·839	78·1	90·1	69·6	·772	81	Calm	4 Cu.	..
28	29·878	81·0	89·0	71·8	·874	82	Calm	1 Cu.	..
Aver.	29·859	80·8	88·4	72·3	·849	79·2	1·3	1·1/4·2	..
Total	..	..	..	..	..	..	....	....	8·26

Date.	Barometer reduced to 32° F. and M.S.L.	Air Temperature at 9 a.m. Dry Bulb.	Max.	Min.	Vapour tension.	Relative humidity.	Direction of wind and strength on Beaufort's Scale.	Amount and form of cloud.	Rainfall.
		°F.	°F.	°F.	"	0–100	0–12	0–10	"
					MARCH.				
1	29·876	80·5	90·0	71·0	·820	78	Calm	3 Cu.Nb.	·26
2	29·822	81·0	90·1	71·0	·848	80	Calm	2 Cu.	·28
3	29·825	77·0	90·0	71·2	·829	90	Calm	8 Nb.	·18
4	29·790	76·8	90·2	72·0	·815	88	Calm	10 Nb.	·25
5	29·805	78·0	90·0	71·6	·857	90	N.N.E. 2	10 Nb.	..
6	29·808	81·5	87·0	71·8	·840	77	N.W. 3	8 Ci.	·15
7	29·832	81·0	88·5	72·5	·874	83	Calm	7 Ci.	·40
8	29·801	82·0	88·5	71·5	·829	76	Calm	[7 Ci. 2 Cu.	·44
9	29·779	81·0	88·6	71·0	·848	80	Calm	[2 Ci. 3 Cu.	..
10	29·773	83·0	89·0	72·9	·857	76	Calm	[1 Ci. 1 Cu.	..
11	29·777	83·0	88·0	73·5	·863	76	Calm	5 Cu.	..
12	29·743	83·0	90·0	73·0	·812	72	Calm	3 Cu.	..
13	29·741	82·0	90·0	73·8	·829	76	Calm	1 Ci.	..
14	29·775	80·0	88·9	76·4	·906	89	Calm	[4 Ci. 3 Cu.	·27
15	29·782	80·2	85·0	76·0	·874	85	S.S.W. 2	8 Fr.Nb.	·20
16	29·821	80·0	87·0	76·4	·774	76	S. 2	[3 Ci. 4 Fr.Nb.	·10
17	29·817	80·0	87·8	74·4	·785	76	Calm	[2 Ci. 5 Cu.	..
18	29·812	80·0	84·8	73·4	·615	60	N. 2	[2 Ci. 4 St.Cu.	·02
19	29·837	77·0	86·1	73·0	·697	75	N.N.E. 4	9 Cu.Nb.	·26
20	29·827	76·3	85·2	74·5	·815	91	N.N.E. 2	10 Nb.	·09
21	29·865	79·8	88·8	74·8	·846	83	Calm	10 Nb.	·01
22	29·835	79·2	89·2	74·0	·823	83	Calm	10 Nb.	1·45
23	29·876	76·1	81·8	72·2	·799	88	S.W. 4	10 Nb.	·02
24	29·877	78·0	82·8	72·4	·751	79	Calm	10 Nb.	..
25	29·882	81·0	85·1	73·7	·615	58	Calm	3 St.Cu.	1·08
26	29·922	75·9	81·3	74·5	·812	90	E. 2	10 Nb.	·74
27	29·935	80·5	85·4	74·5	·868	83	E.S.E. 3	6 Cu.Nb.	..
28	29·899	81·4	87·5	75·1	·818	76	Calm	[2 Ci. 4 Cu.	·02
29	29·866	83·0	87·8	75·0	·891	78	S.E. 4	[1 Ci. 2 Cu.	·21
30	29·809	80·3	88·0	73·9	·903	88	Calm	[2 Ci. 4 Cu.	..
31	29·837	81·0	88·0	75·0	·897	85	Calm	2 Cu.	..
Aver.	29·827	79·9	87·5	73·4	·820	75·9	1·0	[·8 5·7	..
Total	..	..	..	..	..	..	....	..	6·43
					APRIL.				
1	29·829	81·0	89·0	75·0	·820	77	Calm	[5 Ci. 3 Cu.	..
2	29·817	81·9	88·0	73·2	·868	80	Calm	[3 Ci. 2 Cu.	..
3	29·799	83·0	89·8	74·5	·823	73	Var. 0–2	[2 Ci. 2 Fr.Cu.	·41
4	29·849	81·9	87·2	73·5	·865	79	Calm	[4 Ci. 2 Cu.	..
5	29·919	81·0	87·8	73·7	·888	84	N.N.E. 2	[8 Ci. 2 Cu.	..
6	29·858	80·0	89·2	75·0	·860	84	Calm	[4 Ci. 8 A.Cu.	4·85
7	29·856	75·2	78·5	72·4	·801	91	S.W. 3	10 Nb.	1·02
8	29·910	78·0	79·1	73·5	·713	74	S.S.E. 5	10 Nb.	·96
9	29·929	77·0	83·8	72·7	·829	90	S.E. 2	10 Nb.	2·15
10	29·970	78·4	83·3	72·7	·874	90	N.N.E. 1	10 Nb.	·16
11	29·923	80·0	85·7	73·0	·868	85	Calm	6 Cu.Nb.	..
12	29·877	81·8	88·0	73·0	·877	80	E. 3	2 Cu.	..
13	29·940	81·8	84·6	78·9	·865	79	E. 3	[5 Ci. 2 Cu.Nb.	·62
14	29·922	78·0	86·8	74·2	·871	91	Calm	9 Nb.	·12
15	29·917	80·0	85·7	72·9	·863	85	Calm	6 St.Cu.	..
16	29·839	79·0	81·4	74·0	·815	82	Calm	[2 Ci. 5 Cu.	·15
17	29·897	76·9	82·8	74·0	·785	86	N.N.E. 3	10 Nb.	·06
18	29·882	82·5	87·2	74·0	·863	77	N. 3	4 Cu.Nb.	..
19	29·885	80·8	90·8	75·0	·790	75	N. 3	[5 Ci. 7 Cu.	..
20	29·839	80·0	85·7	75·0	·848	83	Calm	7 St.Cu.	·68
21	29·906	80·4	87·0	73·6	·968	84	Calm	4 Cu.	·12
22	29·998	81·0	87·0	72·9	·868	82	Calm	[5 Ci. 2 Cu.	..
23	30·025	79·0	87·5	73·5	·883	90	Calm	5 Cu.	·45
24	30·015	80·0	84·9	76·8	·779	76	S.E. 4	10 Nb.	·12
25	30·030	80·0	83·5	75·5	·718	70	E.S.E. 4	10 Nb.	·13
26	30·055	77·1	80·8	71·2	·746	80	E. 4	10 Nb.	·10
27	30·071	78·8	82·8	72·0	·736	75	E.S.E. 3	7 St.	·40
28	30·034	78·7	83·1	73·7	·751	76	E. 4	10 Nb.	·30
29	30,000	79·7	84·2	74·3	·777	76	E. 3	[2 Ci. 7 St.Nb.	·11
30	29·937	78·8	82·7	71·2	·779	79	S.E. 3	[2 Ci. 5 Nb.	·51
Aver.	29·924	79·72	85·26	73·83	·826	81·1	1·8	[1·6 6·1	..
Total	..	..	..	..	..	..	....	....	13.42

Date.	Barometer reduced to 32° F. and M.S.L.	Air Temperature at 9 a.m. Dry Bulb.	Max.	Min.	Vapour tension.	Relative humidity.	Direction of wind and strength on Beaufort's Scale.	Amouut and form of cloud.	Rainfall.
	"	°F.	°F.	°F.	"	0–100	0–12	0–10	"
					MAY.				
1	29·856	77·1	82·7	74·5	·826	89	E. 1	10 Nb.	·48
2	29·823	76·9	79·1	73·5	·818	88	E. 3	10 Nb.	1·96
3	29·845	76·7	82·7	72·0	·829	90	Var. 2	10 Nb.	·15
4	29·785	78·0	85·8	71·6	·848	89	Calm	3 A.Cu.	·32
5	29·778	78·0	85·0	73·3	·857	90	Calm	4 Cu.& Cu.Nb.	·17
6	29·816	78·1	84·9	75·0	·840	88	Calm	3 Cu.	..
7	29·874	78·8	85·8	72·5	·804	82	Calm	3 Cu.	·18
8	29·932	78·3	85·0	74·4	·874	91	Calm	8 Fr.Nb.	..
9	29·911	80·1	85·9	74·0	·880	86	Calm	2 Cu.	3·34
10	29·969	75·7	82·7	73·2	·807	90	Calm	10 St.Cu.	·01
11	29·945	79·1	80·6	73·8	·846	85	E. 3	8 Fr.Nb.	1·09
12	30·039	78·4	83·4	71·9	·761	78	E.S.E. 4	8 Fr.Nb.	·09
13	30·059	80·0	82·8	73·8	·736	72	E.S.E. 4	2 Cu.	·16
14	30·035	78·1	80·9	72·0	·807	84	E.S.E. 4	[4 Ci. 2 Cu.Nb.	·26
15	30·013	78·7	82·0	74·6	·807	82	E. 4	8 Fr.Nb.	·17
16	30·011	78·2	82·2	73·2	·764	79	E. 3	[6 Ci. 2 Cu.Nb.	·01
17	30·037	80·2	82·5	71·0	·664	64	S.E. 4	O—	..
18	30·021	77·0	83·8	69·1	·774	83	E.S.E. 3	[2 Ci. 4 Cu.	·01
19	30·012	80·1	82·8	74·7	·633	62	E.S.E. 3	8 St.	·59
20	30·017	77·0	81·0	75·0	·810	88	E.S.E. 4	10 Nb.	·25
21	29·946	77·1	81·8	74·6	·846	91	E. 4	10 Fr.Nb.	·33
22	29·963	81·4	85·8	73·0	·871	81	N.N.E. 4	10 Fr.Nb.	..
23	30·079	80·2	83·8	74·3	·900	88	Calm	10 Nb.	·28
24	30·056	79·9	83·4	73·0	·823	80	E.S.E. 2	4 Cu.	..
25	30·016	80·0	83·1	73·0	·699	68	E.S.E. 3	2 Cu.	·01
26	29·981	78·5	82·8	73·0	·678	69	E.S.E. 4	4 Cu.	..
27	29·988	79·0	82·8	72·1	·746	76	E.S.E. 4	5 Cu.	·06
28	30·003	77·7	82·9	68·7	·721	76	E. 4	5 A.Cu.	..
29	29·993	77·2	83·8	70·0	·744	80	E.N.E. 2	5 Cu.Nb.	..
30	29·893	79·0	83·8	74·0	·812	82	E.N.E. 3	5 Cu.Nb.	..
31	29·935	77·0	84·0	74·6	·782	84	Calm	8 St.Cu.	·03
Aver.	29·956	78·49	83·21	73·01	·794	81·8	2·3	[·4 5·9	..
Total	..	..	..	..	..	..	....	....	9·95
					JUNE.				
1	30·067	78·2	82·8	72·4	·718	74	W. 3	[3 Ci. 4 Cu.	..
2	30·093	75·9	82·0	73·0	·749	84	S.S.E. 1	[8 Cu. 2 A.St.	·13
3	30·069	78·2	81·8	71·2	·810	84	Calm	5 Cu.& Nb.	..
4	30·058	75·9	83·2	70·6	·749	84	Calm	1 Cu.	·80
5	30·067	75·1	80·4	71·7	·764	87	S.S.W. 1	10 Nb.	..
6	30·079	74·0	80·7	68·0	·609	72	E.S.E. 1	4 St.	..
7	..	74·8	80·4	67·8	·578	66	....	....	..
8	30·053	72·0	80·6	69·1	·639	81	S.E. 1	2 Cu.	·18
9	30·003	71·2	76·8	64·2	·646	84	W.S.W. 1	10 Nb.	·01
10	30·033	72·4	77·5	67·0	·541	68	Calm	7 St.	..
11	30·057	72·2	76·8	69·1	·650	83	Calm	10 Nb.	·08
12	30·098	72·9	76·0	71·0	·723	89	Calm	10 Nb.	·34
13	30·043	72·0	74·1	70·6	·687	87	E. 2	10 Nb.	·30
14	..	70·9	71·6	69·2	·673	89	....	....	1·15
15	29·909	69·1	71·9	67·0	·644	91	N.W. 1	10 Nb.	1·22
16	29·980	71·8	72·1	66·5	·613	79	S. 4	10 Nb.	·12
17	29·997	70·0	73·5	67·0	·574	78	S.E. 2	10 St.	..
18	30·034	70·0	73·8	68·5	·494	67	S.E. 2	10 St.	·09
19	30·063	72·0	77·1	68·1	·492	62	S.E. 4	7 St.	..
20	30·096	70·0	74·3	69·0	·522	71	S.E. 5	10 St.	..
21	30·105	70·5	74·1	67·8	·566	76	E.S.E. 5	[4 A.St. 5 Fr.Nb.	..
22	30·053	72·0	78·8	68·6	·496	63	E.S.E. 5	4 A.Cu.	..
23	30·071	76·2	79·1	64·5	·594	65	E. 1	[2 Ci. 2 Cu.	·19
24	29·956	75·0	82·0	63·0	·728	84	N.E. 1	3 Cu.	..
25	29·932	75·0	83·0	69·0	·751	86	Calm	[3 Ci. 3 A.Cu.	·01
26	29·963	75·0	81·4	71·6	·774	89	Calm	4 A.Cu.	..
27	29·996	74·0	80·9	69·0	·723	86	Calm	2 Cu.	·01
28	29·963	70·0	78·8	67·0	·611	83	N.N.W. 2	4 Cu.Nb.	..
29	29·848	72·0	78·7	62·6	·562	71	N. 3	1 Cu.	·08
30	29·789	71·0	78·5	62·6	·596	78	Calm	2 Cu.	..
Aver.	30·017	72·98	78·09	68·22	·642	78·7	1·6	[·7 5·8	..
Total	..	..	..	..	..	..	....		4·71

Date.	Barometer reduced to 32° F. and M.S.L.	Air Temperature at 9 a.m. Dry Bulb.	Max.	Min.	Vapour tension.	Relative humidity.	Direction of wind and strength on Beaufort's Scale	Amount and form of cloud.	Rainfall.
	"	°F.	°F.	°F.	"	0–100	0–12	0–10	"
					JULY.				
1	29·798	71·0	75·6	64·2	·568	74	S.W. 4	7 Cu.Nb.	·06
2	29·902	67·0	74·7	64·0	·528	80	N.W. 2	7 Cu.Nb.	·02
3	29·977	68·0	71·3	59·8	·533	78	Calm	3 Cu.	·01
4	29·972	69·0	78·0	63·6	·590	83	E.S.E. 1	4 St.	..
5	30·009	71·5	75·7	67·8	·518	67	N.W. 1	10 St.	..
6	30·020	70·0	76·4	62·5	·574	78	Calm	10 St.	..
7	29·966	70·5	81·3	64·2	·516	69	S.E. 1	1 Cu.	..
8	29·890	73·0	80·4	68·9	·620	76	Calm	10 St.	1·37
9	29·942	71·0	75·8	67·8	·704	93	Calm	10 Nb.	·02
10	29·965	73·0	77·7	68·8	·603	74	W. × N. 3	2 Cu.	·02
11	29·999	70·5	72·0	65·0	·603	81	Calm	6 Cu.Nb.	..
12	30·003	72·0	71·0	64·4	·496	62	Calm	5 Cu.Nb.	..
13	30·073	69·5	77·2	62·2	·529	74	Calm	4 A.Cu.	..
14	30·050	71·0	76·8	63·6	·596	78	Calm	8 St.	..
15	30·015	73·0	78·8	61·9	·639	79	N.N.E. 3	[4 Ci. 2 Cu.	..
16	29·858	74·8	75·0	66·8	·680	79	N.N.W. 2	9 St.Nb.	·20
17	29·938	70·0	74·7	68·0	·630	86	Calm	8 St.	..
18	30·080	68·0	77·3	61·6	·568	83	Calm	4 Cu.	..
19	..	73·0	78·9	62·2	·620	76	....	....	·21
20	30·071	74·8	72·9	63·0	·622	72	E. 3	7 Cu.Nb.	..
21	30·056	69·0	79·2	65·0	·626	89	E. 2	3 Cu.	..
22	30·101	74·0	80·7	61·5	·723	86	Calm	4 St.Cu.	..
23	30·051	71·8	80·0	67·2	·699	90	Calm	9 St.	..
24	30·034	73·0	80·6	67·6	·699	86	Calm	2 Cu.	3·05
25	30·063	71·0	76·0	69·5	·673	89	S.E. 2	10 Nb.	·12
26	30·087	74·0	75·6	70·0	·657	78	S.E. 4	9 Nb.	·33
27	30·113	68·0	73·8	65·8	·603	91	Calm	10 Nb.	·37
28	30·098	72·0	77·5	62·0	·699	91	Calm	9 Nb.	·02
29	30·092	75·0	79·9	71·0	·706	81	E. 4	7 Cu.Nb.	·06
30	30·059	76·0	86·0	70·7	·756	84	N.E. 2	2 Cu.	..
31	30·031	75·0	82·3	70·5	·774	89	Calm	3 Cu.	1·10
Aver.	29·977	71·59	77·20	65·52	·624	80·5	1·1	[·1 6·0	..
	..	..	..	..	..	..	....	....	6·96
					AUGUST.				
1	30·058	74·2	77·8	71·0	·761	90	E. × S. 2	8 Nb.	·19
2	30·088	74·0	79·1	71·7	·769	92	S.E. 1	10 Nb.	·06
3	30·065	70·0	77·5	68·7	·650	89	S.E. 4	10 Nb.	·01
4	29·942	68·8	72·8	66·0	·491	70	S.E. 3	10 Nb.	..
5	30·024	68·0	76·0	64·0	·533	78	Calm	8 St.	..
6	30·056	72·2	79·8	66·2	·613	78	E. 2	5 Fr.Cu.	..
7	30·061	73·0	80·0	65·0	·609	75	Calm	2 Cu.	..
8	30·057	74·0	81·5	68·0	·605	72	E.S.E. 3	7 St.Cu.	..
9	..	73·0	75·0	68·2	·564	70	....	....	·06
10	30·077	72·5	75·4	68·0	·628	79	S.E. 2	8 Cu.Nb.	..
11	30·032	74·5	76·8	66·8	·675	79	E.S.E. 2	7 St.	..
12	29·966	74·0	82·0	68·0	·680	81	N.E. 2	[3 Ci. 2 Cu.	..
13	29·921	78·0	87·2	70·5	·721	75	Calm	2 Cu.	·05
14	30·001	71·7	75·8	69·0	·680	87	W.S.W. 4	9 St.	..
15	30·073	72·0	75·7	68·6	·546	70	S. × W. 2	9 St.	..
16	..	72·5	73·2	68·8	·572	71	....	....	·55
17	30·139	71·0	74·0	67·7	·666	87	E.S.E. 3	10 Nb.	·17
18	30·051	73·2	75·2	70·0	·675	83	S.E. × E. 4	10 Nb.	3·75
19	30·027	71·8	78·4	65·2	·650	84	Calm	7 St.Cu.	·17
20	29·995	72·5	73·4	66·6	·646	81	S.E. 2	6 Cu.Nb.	·06
21	29·978	70·5	78·2	66·2	·622	83	Calm	[3 Ci. 4 Cu.	..
22	30·014	71·0	79·8	66·4	·673	89	Calm	7 Cu.Nb.	..
23	29·996	74·0	74·9	69·0	·756	90	S.E. 3	2 Cu.	..
24	29·942	70·0	73·2	62·7	·605	82	Calm	6 Cu.	..
25	29·946	69·4	77·5	64·8	·590	82	Calm	4 A.Cu.	..
26	29·970	71·8	79·6	62·2	·572	74	Calm	2 Cu.	..
27	29·972	71·0	80·6	63·4	·596	78	Calm	1 Cu.	·01
28	30·015	72·0	80·0	63·2	·588	75	Calm	[1 Ci. 4 Cu.	..
29	29·933	72·7	78·8	67·0	·531	76	S. 4	7 St.Cu.	..
30	..	74·2	79·8	67·4	·462	54	S. 3	4 Cu.	..
31	30·081	70·0	79·2	64·2	·566	77	Calm	5 Cu.Nb.	..
Aver.	30·017	72·18	77·68	66·92	·622	78·7	1·6	[·2 6·0	..
Total	..	..	..	..	..	..	....	....	5·08

Date.	Barometer reduced to 32° F. and M.S.L.	Air Temperature at 9 a.m. Dry Bulb.	Max.	Min.	Vapour tension.	Relative humidity.	Direction of wind and strength on Beaufort's Scale.	Amount and form of cloud.	Rainfall.
	"	°F.	°F.	°F.	"	0–100	0–12	0–10	"
				SEPTEMBER.					
1	30·026	74·0	81·8	63·2	·568	67	Calm	Clear	..
2	29·931	75·0	84·7	66·4	·611	70	Calm	[2 Ci. 2 ACu.	·20
3	29·987	71·9	78·0	67·2	·564	72	S.W. 5	8 Cu.Nb.	..
4	30·054	73·8	72·2	67·2	·518	62	S.E. 2	[2 Ci. 3 Cu.	·01
5	30·123	70·0	75·8	66·2	·641	87	Calm	7 Nb.	..
6	..	73·0	80·2	62·5	·603	74	....	....	..
7	30·055	75·0	84·0	65·2	·680	78	N.E. 2	7 A.Cu.	..
8	29·968	82·8	86·4	74·2	·807	72	E.N.E. 3	2 Cu.	·37
9	30·115	72·0	76·7	69·4	·570	72	S. 2	10 Nb.	·32
10	30·121	71·8	74·2	68·0	·666	85	Calm	9 Nb.	·16
11	30·061	74·0	77·2	69·2	·633	75	E.S.E. 3	8 Cu.Nb.	5·84
12	29·986	73·7	77·0	67·8	·823	99	E./S. 3	10 Nb.	1·00
13	..	77·0	80·8	70·0	·782	84	....	....	·09
14	30·019	76·0	82·0	70·0	·764	85	Calm	2 Cu.	·02
15	30·055	75·8	82·0	70·5	·687	77	S.S.W. 3	7 Cu.Nb.	·01
16	30·112	73·0	79·8	69·0	·568	70	S./W. 2	7 St.Cu.	..
17	30·118	71·0	80·7	66·2	·661	86	S. 1	2 Cu.	..
18	30·115	75·5	81·2	63·0	·550	63	S.E. 3	4 St.Nb.	..
19	30·067	73·5	82·0	65·6	·659	80	Calm	2 Cu.	·10
20	30·015	77·8	83·2	70·0	·558	58	E.S.E. 2	3 Cu.	·03
21	30·040	78·0	83·0	67·7	·708	73	E. 1	2 Cu.	·01
22	30·043	75·3	82·5	68·8	·759	87	Calm	8 Cu.Nb.	·08
23	30·066	79·0	84·6	69·7	·723	73	Calm	5 Cu.	..
24	30·123	78·5	83·4	67·7	·711	72	Calm	5 Cu.Nb.	..
25	30·114	79·0	82·7	70·0	·728	73	E./S. 3	3 Cu.&St.	..
26	30·055	78·8	83·8	69·5	·749	76	Calm	[1 Ci. 5 St.Cu.	..
27	30·003	80·4	86·0	75·5	·723	70	E.N.E. 2	3 Cu.	1·22
28	30·010	76·7	83·2	71·2	·788	86	Calm	6 Cu.Nb.	·03
29	30·027	79·2	83·2	70·0	·744	74	E./N. 1	4 Cu.	..
30	29·981	79·0	85·2	68·7	·746	75	N.E. 2	4 Cu.	..
Aver.	30·050	75·68	81·25	68·32	·676	75·8	1·4	[·2 4·9	..
Total	..	..	..	..	..	..	....	....	9·49
				OCTOBER.					
1	29·877	79·8	85·2	71·0	·761	75	N.N.E. 2	[6 ci. 2 St. Cu.	1·43
2	29·906	72·9	76·2	71·0	·746	92	S.S.W. 4	10 Nb.	2·08
3	29·964	73·0	74·4	71·5	·759	93	Calm	10 Nb.	1·35
4	30·009	72·0	77·0	69·7	·733	93	S.S.E. 4	10 Nb.	·55
5	29·956	77·0	78·6	71·2	·759	82	S.E. 1	8 Nb.	1·93
6	29·946	73·0	74·3	71·4	·721	89	S.E. 4	10 Nb.	·44
7	30·021	74·0	77·3	68·2	·746	89	Calm	10 Nb.	·43
8	30·041	76·8	80·8	68·0	·659	71	S.E. 3	8 St.Cu.	·06
9	29·976	75·4	79·3	70·5	·812	92	Calm	9 St.Cu.Nb.	·05
10	29·977	79·0	82·2	72·6	·706	72	S.E. 2	4 St.Cu.	..
11	30·041	78·0	81·0	69·0	·633	66	S.E. 4	5 St.Cu.	..
12	30·072	75·0	76·7	68·7	·644	74	E.N.E. 2	10 Nb.	2·03
13	30·070	70·0	81·3	69·0	·650	89	E.S.E. 4	10 Nb.	·06
14	30·087	78·6	82·0	69·0	·673	68	E. & S. 2	5 Cu.	·39
15	30·075	77·2	81·2	68·7	·617	66	S.E. 4	8 St.Cu.Nb.	·02
16	30·077	78·0	82·8	67·0	·659	68	E. 2	5 St. & Cu.	·09
17	30·005	77·0	..	71·0	·675	73	E.N.E. 3	10 St.Cu.Nb.	3·40
18	..	..	82·8	..	..	..	....	....	
19	29·987	78·7	80·4	69·0	·626	63	N.E. 2	8 Nb.	1·13
20	29·997	80·0	86·0	72·7	·860	84	Calm	6 St.Cu.	·02
21	29·960	79·7	86·2	72·0	·823	81	N. 2	[2 Ci. 5 Cu.Nb.	·94
22	29·966	79·0	85·0	70·5	·812	82	S.S.W. 2	[4 Ci. 3 St.Nb.	1·17
23	29·979	77·9	82·0	70·2	·766	80	E. 3	[3 Ci. 7 St.Nb.	·04
24	30·001	77·9	83·4	69·0	·749	78	N.E. 2	[2 Ci. 6 Nb.	·05
25	..	80·0	83·4	67·0	·718	71	....	....	..
26	29·988	78·7	83·2	66·9	·716	74	E. & N. 1	4 Cu.	·01
27	29·953	74·5	76·7	69·7	·736	86	Calm	10 Nb.	·23
28	29·959	75·0	81·0	70·0	·611	70	S.E. 2	8 St.Cu.	..
29	30·031	75·0	69·2	71·2	·611	70	S.E. 2	8 St.	·10
30	30·100	70·5	72·7	67·0	·526	71	E.S.E. 5	10 Nb.	·32
31	30·295	73·0	75·2	65·3	·489	60	E.S.E. 4	10 St.Cu.	..
Aver.	30·004	76·22	80·25	69·60	·700	77·4	2·6	·6/7·6	..
Total	..	..	..	..	..	..	....	....	18·32

Date.	Barometer reduced to 32° F. and M.S.L.	Air Temperature at 9 a.m. Dry Bulb.	Max.	Min.	Vapour tension.	Relative humidity.	Direction of wind and strength on Beaufort's Scale.		Amount and form of cloud.	Rafnfall.
	"	°F.	°F.	°F.	"	0–100	0–12		0–10	"
					NOVEMBER.					
1	30·116	74·8	78·3	68·7	·533	62	S.E.	4	9 St.Cu.	..
2	30·117	73·0	76·5	67·7	·533	65	E.	2	10 St.N.	·02
3	30·116	75·0	77·5	70·0	·611	71	E.S.E.	2	10 St.Cu.	·03
4	30·117	76·5	78·5	71·0	·661	73	E./S.	2	10 St.Cu.	..
5	30·067	77·0	81·0	70·6	·697	75	E./S.	2	[4 Ci. 6 St.Cu.N.	·06
6	30·032	78·6	82·5	69·2	·687	94	E.	2	[3 Ci. 4 Cu.	·03
7	30·029	76·8	82·7	67·6	·716	78	E.	3	5 St.Cu.	..
8	30·085	76·2	80·7	67·7	·694	77	E.	2	10 N.	·04
9	30·037	77·0	84·0	72·8	·731	79	S.E.	3	[2 St.Cu. 6 N.	..
10	30·049	80·0	83·4	72·0	·708	69	S.E.	3	[2 Ci. 6 St.Cu.	·08
11	30·080	77·0	79·4	72·5	·657	71	E.	3	9 N.	·05
12	30·074	76·0	81·8	72·6	·633	71	S.E.	4	[1 Ci. 6 Cu.N.	..
13	30·055	80·0	83·5	70·4	·718	71	E.N.E.	2	[2 Ci. 5 Cu.N.	·08
14	30·011	74·0	77·4	72·0	·723	87	E.	2	10 N.	·15
15	29·966	77·4	81·2	70·0	·637	67	S.E.	3	7 St.Cu.	..
16	29·933	79·0	82·2	68·7	·666	67	S.E.	2	6 Cu.	·02
17	29·935	76·5	82·3	71·7	·598	65	S.E.	3	8 Cu.N.	..
18	29·977	79·0	83·0	69·8	·576	59	E.	2	[3 Ci. 4 Cu.	·03
19	30·011	78·7	79·0	72·2	·652	67	E./S.	3	8 S & N.	·04
20	29·964	77·0	80·4	71·5	·673	72	E./S.	1	10 N.	·12
21	29·915	74·2	81·5	71·5	·731	86	E.N.E.	1	10 N.	·01
22	29·896	81·5	84·8	70·0	·708	66	E.	2	7 St.Cu.	..
23	29·925	79·0	82·0	73·7	·716	71	E.	3	10 N.	·03
24	29·985	81·8	85·0	72·0	·759	70	Calm		6 Cu.N.	..
25	29·986	81·2	86·2	71·8	·779	73	E./N.	2	5 Cu.	..
26	30·012	81·0	85·2	68·4	·675	64	E.	1	3 Cu.	..
27	29·993	81·5	84·7	73·7	·666	62	E.S.E.	3	3 Cu.	..
28	29·962	79·8	81·2	70·2	·733	72	Calm		7 N.	·35
29	29·945	78·7	80·0	75·0	·829	85	S.E.	5	10 N.	2.93
30	29·983	75·0	79·8	73·0	·774	89	E.N.E.	2	10 N.	·06
Aver.	30·012	77·7	81·5	70·9	·682	72·6		2·3	[7 7·3	..
Total	..	..	..	..	..	..	....		....	4·13
					DECEMBER					
1	29·975	79·2	80·3	74·2	·857	86	E.	2	10 N.	·16
2	29·984	79·8	84·0	73·5	·865	86	E.	3	[1 Ci. 6 Cu.N.	·25
3	29·988	82·0	84·0	74·0	·851	78	E.	3	7 Cu.N.	..
4	29·996	81·0	84·0	75·0	·871	82	E. × S.	2	[3 Cu. 6 N.	·04
5	29·926	81·0	84·5	75·0	·848	80	Calm		[2 Ci. 3 Cu.	..
6	29·893	79·7	84·0	72·8	·733	73	S.E.	1	3 Cu.	..
7	29·869	81·0	85·0	73·0	·733	70	S.E.	2	[4 Ci. 3 Cu.N.	..
8	29·887	81·0	85·0	73·5	·756	72	E.	2	[4 Ci. 4 Cu.	·01
9	29·894	80·7	84·0	72·8	·694	67	E.	3	[2 Ci. 4 Cu.N.	..
10	29·899	81·8	86·1	75·0	·785	73	S.E.	2	[3 Alt.Cu. 5 St.Nb.	·03
11	29·892	80·8	86·0	75·0	·846	76	E.	2	7 N.	·83
12	29·889	80·0	84·0	73·2	·952	94	Calm		10 N.	3·36
13	29·938	80·0	84·0	75·3	·968	94	S.E.	2	10 N.	·83
14	29·904	81·0	84·9	75·0	·871	82	E.	2	10 N.	..
15	29·916	82·2	85·0	75·0	·826	75	E.S.E.	2	[2 Ci. 4 Cu.	..
16	29·919	81·2	81·8	72·0	·754	71	E.	2	4 Cu.	..
17	29·873	80·0	83·6	72·0	·968	95	S.E.	3	3 Cu.	..
18	29·826	82·4	84·0	75·0	·790	72	E.	2	[2 Ci. 5 St.N.Cu.	..
19	29·818	80·0	85·7	72·2	·731	72	E.	1	[2 Ci. 5 Cu.St.Cu.	..
20	29·830	81·3	85·0	74·5	·682	64	E.S.E.	4	[5 Ci. 4 Cu.	·01
21	29·859	81·0	85·0	72·7	·701	67	S.E.	3	[6 Ci. 3 Cu.	·01
22	29·837	80·0	84·8	64·0	·736	73	E.S.E.	2	[3 Ci. 3 Cu.	..
23	29·866	78·0	86·8	69·2	·930	98	S.E.	1	7 Cu.–Cu.Nb.	..
24	29·905	81·8	85·8	72·5	·721	67	E.	2	4 Cu.	..
25	29·906	80·0	86·0	72·0	·751	74	E.	2	[4 Ci. 5 Cu.	..
26	29·908	82·0	86·0	71·0	·741	67	S.E.	4	8 Cu.N.	..
27	29·879	82·0	85·7	74·6	·655	62	S.E.	3	[5 Ci. 1 Cu.	·06
28	29·873	77·9	80·0	72·0	·754	79	S.E.	3	9 N.	·03
29	29·909	80·0	85·4	72·5	·697	68	E.S.E.	3	[2 Ci. 3 Cu.	..
30	29·946	82·7	86·3	74·5	·731	66	S.E.	3	3 Cu.	·13
31	29·969	81·2	84·0	75·0	·799	80	S.E.	3	[2 Ci. 4 Cu.	..
Aver.	29·902	80·7	84·5	73·8	·793	76·2		2·2	[1·6 4·7	..
Total	..	..	..	..	..	..	....		....	5·75