Prospect, Bermuda, during January, 1915.

SEP 16 1920
Weather Bureau

Latitude 32° 17′ 40″ North
Longitude 64° 45′ 39″ West

CLOUD									WEATHER						RAIN		RADIATION			
Amount			Form			Direction Whence Coming			At time of Observation.			During interval ending			24 hours beginning 9 a.m. inches.	Estimated Duration Hours.	Maximum in Sun Black Bulb in Vacuo	Minimum on Grass.	REMARKS	Date
I	II	III	I	II	III	I	II	III	I	II	III	I	II	III						
8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.						
3	6	9	c. k. ck.	c. k.	k.n.	S.	S.	S.	O	O	O	C.	C.	C.O.			129.0	63.0	Fine day.	1
8	10	9	c. k. n.	n.	k. n.	S.W.	S.W.	W.	O	R	O	O.	O.R.	R.O.	1.00	5½	114.8	63.2	Wet day. Hazy a.m.	2
9	9	8	k. n.	k. n.	k. n.	W.	W.	W.	O	O	O	O.	O.	O.			126.0	51.2	Dull day.	3
10	9	8	k. n.	k. n.	k. n.	N.	N.W.	W.	O	O	O	O.	O.	O.			108.8	51.0	Dull day.	4
6	5	2	k.	k.	k.	N.	N. E.	N.E.	C	C	B	O.C.	C.	C.B.			120.2	50.0	Fine day.	5
10	9	10	k.	k. n.	k. n.	E.	E.	S.E.	O	O	O	B.C.O.	O.	O.			124.8	47.8	Dull day.	6
8	4	3	k. n.	k.	c. k.	S.	S.	S.	O	O	C	O.R.O.	O.C.	C.	.04	1	124.8	52.0	Dull a.m. Fine p.m.	7
8	9	10	c. k. n.	k. n.	n.	S.	S.	S.	O	O	R	C.O.	O.	O.R.	.48	2½	101.0	57.0	Dull day.	8
10	9	10	k. n.	k. n.	n.	S.	S.W.	S.W.	O	O	R	R.O.	O.	O.R.	.18	4½	106.4	61.8	Dull day.	9
9	6	4	n.	k. n.	k.	N.W.	N.W.	N.W.	R	C	C	R.	R.O.C.	C.	.36	3¼	125.0	58.2	Wet a.m. Fine p.m.	10
5	4	4	c. k.	k.	k.	N.	N.E.	N.E.	C	C	C	C.	C.	C.			123.0	49.8	Fine day.	11
10	10	10	k. n.	k. n.	k. n.	S.E.	S.E.	S.	O	O	O	C.O.	O:	O.			124.0	47.4	Dull day. Fresh gale 11 to 12 m.n.	12
9	8	10	k. n.	k. n.	k. n.	S.W.	S.W.	S.W.	O	O	R	O.	O.	O.R.	.04	½	125.0	55.0	Dull stormy day. Fresh gale 4 to 5 a.m.	13
8	8	8	k. n.	k. n.	k. n.	N.W.	N.W.	N.W.	O	O	O	R.O.	O.	O.	.04	1	126.0	54.0	Dull day. Moderate gale a.m. [and 3 to	14
10	6	3	k. n.	k.	k.	N.	N.W.	W.	O	O	C	O.	O.C.	O.			115.2	52.0	Dull a.m. Fine p.m. [9 p.m.	15
4	4	2	k.	k.	c. k.	N.W.	N.W.	N.	C	C	B	C.R.C.	C.	C.B.	.06	1	127.0	49.0	Fine day.	16
8	4	5	k. n.	k. n.	k.	N.	N.	N.E.	O	C	C	B.C.O.	O.C.	C.			122.2	51.0	Dull a.m. Fine p.m.	17
6	4	2	ck. k.	k.	k.	N.E.	N.E.	N.E.	C	C	B	C.	C.	C.B.			115.0	45.6	Fine day.	18
9	8	7	c. k. n.	k. n.	k. n.	S.	S.	S.W.	O	O	O	B.C.O.	O.	O.C.			119.0	45.8	Dull day.	19
9	9	10	k. n.	k. n.	k. n.	S.	S.	S.	O	O	O	C.O.	O.	O.			98.8	55.0	Dull day.	20
9	8	8	ck. k.	k. n.	k.	S.W.	S.W.	N.W.	O	O	O	O.R.O.	O.	O.	.04	1	112.0	56.0	Dull day.	21
6	4	6	k.	k.	k. n.	N.W.	N.	N.E.	C	C	C	O.C.	C.	C.			119.0	50.2	Fine day.	22
6	4	8	k. n.	k.	k.	N.E.	N.E.	E.	C	O	O	C.	C.	C.O.			110.4	48.0	Fine day.	23
8	8	9	k.	k. n.	k. n.	E.	E.	E.	O	O	O	O.	O.	O.			104.8	52.8	Dull day.	24
8	8	8	k.	k.	k.	E.	S.E.	S.E.	O	O	O	O.	O.	O.			116.6	57.0	Dull day.	25
9	9	9	k. n.	k. n.	k. n.	S.	S.	S.	O	O	O	O.R.O.	O.	O.	.16	2	125.0	61.2	Dull day.	26
8	9	10	k. n.	k. n.	k. n.	S.	S.	S.W.	O	O	O	O.R.O.	O.	O.	.34	2	104.6	64.0	Dull day.	27
10	10	10	k. n.	k. n.	k. n.	S.E.	S.	S.W.	O	O	R	O.P.O.	O.	O.R.	.10	1¼	125.0	64.0	Dull day.	28
8	8	8	c. k. n.	k. n.	k. n.	N.	N.	N.	O	O	O	R.O.	O.	O.			125.6	58.0	Dull day.	29
8	5	2	c. k.	k.	k.	N.E.	N.E.	N.E.	O	C	B	O.	O.C.	C.B.			124.6	52.0	Dull a.m. Fine p.m.	30
5	6	2	k.	k.	c. k.	N.E.	N.E.	N.E.	C	C	B	B.C.	C.	C.B.			119.8	48.4	Fine day.	31
244	220	214													2.84	25¼	3663.4	1671.4		Sums
8	7	7													.09		118.2	53.9		Means

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EXTREMES.

Highest corrected reading of barometer		30.405 on 23rd at 8.41 a.m.
Lowest	" " "	29.845 on 13th at 3.0 p.m.
Greatest daily rainfall		1.00 inch on 2nd.
Highest temperature in shade		74.4° on 1st.
Lowest	" " "	53.4° on 18th
Highest	" " sun	129.0° on 1st.
Lowest	" on grass	45.6° on 18th

SYMBOLS DENOTING CLOUDS.

c.	Cirrus
k.	Cumulus
ck.	Cirro-cumulus
cs.	Cirro-stratus
s.	Stratus
ks.	Cumulo-stratus
n.	Nimbus

T. CATTON, Sergt., R.A.M.C., Observer.

GERRARD W. TATE, Lieut.-Col., R.A.M.C., S.M.O., Bermuda.

National Oceanic and Atmospheric Administration

Climate Database Modernization Program

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LASON
Imaging Subcontractor
12200 Kiln Court
Beltsville, MD 20704-1387
March 28, 2002

Meteorological Observations taken at

Correction for index error +010 inch.

Fog. a.m. 8.0	Fog. p.m. 4.0	Sea disturbance. a.m. 8.0	Sea disturbance. p.m. 4.0	Date	BAROMETER. Corrected for index error and Gravity and reduced to 32° F. I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	AIR TEMPERATURE. Dry. I 8.41 a.m.	Dry. II 3.0 p.m.	Dry. III 8.41 p.m.	Max.	Min.	HUMIDITY. Dep. of Wet. I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	Vapor Pressure. I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	Percentage. I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	WIND. Direction and Force I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	Miles in 24 Hours 8 a.m. to 8 p.m.
0	0	4	3	1	30.262	30.228	30.178	64.8	67.4	63.8	68.8	54.0	6.6	5.6	2.2	.398	.477	.499	63	69	89	S.E. 3	S. 3	S. 3	260
0	0	0	0	2	30.144	30.127	30.087	64.8	69.8	67.0	71.8	60.4	3.8	5.0	2.8	.487	.546	.563	78	75	84	S. 3	S. 4	S. 4	397
1	4	5	5	3	29.892	29.791	29.727	67.6	70.6	69.6	71.8	62.8	5.6	6.2	3.8	.481	.521	.585	69	70	80	S.W. 5	S.W. 6	S. 6	561
1	0	5	5	4	29.665	29.713	29.748	63.6	70.8	61.8	71.6	58.0	3.8	6.4	1.8	.464	.519	.495	78	70	88	S.W. 5	N.W. 6	N.W. 6	671
1	0	5	5	5	29.927	30.008	30.074	61.4	65.8	61.8	66.6	56.0	7.3	6.2	4.8	.323	.428	.402	61	68	72	N.W. 7	N.E. 5	N.E. 3	380
1	1	4	4	6	30.143	30.114	30.028	63.8	66.6	62.2	68.8	57.8	7.0	7.8	4.8	.369	.393	.409	62	59	72	S.E. 3	S.E. 3	S. 2	179
0	0	3	3	7	30.014	29.975	29.927	63.8	67.6	64.8	70.0	60.2	5.8	5.2	4.6	.406	.494	.461	67	74	73	S. 3	S. 4	S.W. 4	378
1	2	5	5	8	29.825	29.813	29.814	68.0	68.8	59.6	70.8	57.0	4.4	5.2	1.0	.529	.518	.479	79	75	94	S. 5	S.W. 5	W. 4	353
4	3	3	3	9	29.867	29.891	29.905	59.8	62.0	61.0	62.6	56.6	2.2	3.6	3.4	.446	.444	.431	88	77	82	S.W. 3	N.W. 3	N.W. 3	239
1	0	3	5	10	29.996	30.037	30.073	59.6	62.4	57.6	63.6	55.8	3.8	4.8	5.1	.396	.412	.328	76	72	70	N. 5	N. 5	N. 5	512
1	0	5	5	11	30.161	30.178	30.212	57.6	62.6	57.8	64.2	52.2	3.3	4.2	4.3	.379	.433	.354	81	77	76	N.E. 5	N.E. 5	N.E. 4	402
1	0	4	3	12	30.232	30.174	30.136	60.2	65.6	57.8	67.2	53.2	6.3	6.2	4.1	.333	.424	.360	65	68	76	N.E. 2	N.E. 4	N.E. 3	295
0	0	3	3	13	30.069	30.041	30.018	60.0	64.4	58.6	65.6	55.8	5.7	6.0	2.9	.347	.402	.406	65	67	82	N.E. 3	N. 4	N.E. 3	261
1	1	3	5	14	30.015	30.069	30.109	65.0	68.8	59.6	70.8	56.4	4.2	6.0	2.8	.477	.492	.426	78	70	82	N.E. 3	N.E. 5	N.E. 4	331
0	0	3	3	15	30.208	30.229	30.269	61.6	66.2	62.8	67.2	56.2	5.1	6.4	5.8	.390	.429	.389	72	68	67	N.E. 4	E. 4	S.E. 4	326
0	1	3	5	16	30.279	30.197	30.162	62.8	66.6	64.6	67.2	58.8	4.8	6.2	4.8	.419	.443	.451	72	68	73	S.E. 3	S.E. 3	S.E. 4	340
0	1	5	5	17	30.097	30.048	29.977	66.4	67.8	65.8	69.2	61.4	6.8	6.0	4.8	.421	.472	.473	64	69	73	S.E. 5	S.E. 4	S.E. 5	445
1	1	5	5	18	29.783	29.721	29.634	67.2	69.0	68.0	70.8	64.0	4.4	4.8	2.4	.513	.537	.599	79	75	89	S.E. 6	S. 5	S. 5	434
1	1	4	5	19	29.471	29.507	29.555	68.2	68.8	68.0	70.4	61.8	2.6	4.6	3.4	.596	.539	.564	85	75	84	S. 4	N.W. 7	N.W. 7	676
1	0	4	5	20	29.637	29.634	29.630	54.9	58.8	54.9	62.8	50.0	2.2	3.3	2.4	.369	.397	.364	87	82	87	N.W. 5	N.W. 5	N.W. 6	635
1	1	5	5	21	29.656	29.680	29.696	53.3	58.6	58.0	59.2	50.2	0.6	5.3	5.9	.390	.337	.311	93	70	64	N.W. 7	N. 7	N. 7	865
1	1	5	6	22	29.762	29.791	29.836	58.0	59.6	57.8	61.0	50.2	5.1	6.7	5.7	.334	.313	.314	70	60	64	N.W. 7	N.W. 7	N.W. 7	793
1	0	5	5	23	29.937	29.971	30.051	60.2	63.8	59.0	65.2	54.0	3.4	4.2	3.3	.417	.455	.400	82	78	82	N. 7	N. 5	N. 5	401
0	0	4	4	24	30.085	30.122	30.051	61.0	64.6	61.0	67.2	56.0	5.3	4.0	3.8	.374	.476	.419	71	78	77	N.E. 3	S.E. 3	S.E. 2	279
1	4	5	5	25	29.875	29.785	29.714	64.2	65.8	64.6	67.4	58.4	3.0	3.8	1.8	.501	.506	.548	83	79	89	S. 6	S. 6	S. 6	520
1	3	4	5	26	29.638	29.619	29.626	63.4	64.8	57.0	67.0	54.0	3.8	4.6	2.1	.461	.461	.404	78	73	87	W. 4	W. 5	W. 5	478
0	1	4	5	27	29.707	29.669	29.630	59.6	63.2	60.2	69.2	54.0	4.9	4.8	3.9	.364	.426	.402	71	72	76	N.W. 5	W. 5	N.W. 5	533
1	1	5	4	28	29.693	29.687	29.673	58.6	62.2	58.8	64.8	55.0	4.5	4.2	4.1	.360	.426	.375	70	77	76	N.W. 5	W. 4	W. 4	316
				Sums	838.040	837.819	837.540	1739.4	1833.0	1723.5	1882.8	1580.2	126.3	147.3	102.6	11.744	12.720	12.211	2087	2015	2208	126	132	126	12260
				Means	29.930	29.922	29.913	62.1	65.5	61.6	67.2	56.4	4.5	5.3	3.7	.419	.454	.436	75	72	79	4	5	4	438

DEFINITIONS.

FOG.

0 No Fog.
1 Light Fog.
2, 3 Moderate Fog.
4, 5 Thick Fog.

SEA.

0 Calm.
1, 2 Smooth.
3, 4 Slight to moderate.
5, 6 Rough to Very Rough.
7, 8 High to Very High.
9, 10 Phenomenal.

Height above mean sea level of barometer cistern, 151 feet.

Height above ground of thermometers, 8 feet 9 inches.

Height above ground of rim of rain guage, 1 foot.

Height above mean sea level of rain guage, 149 feet.

WEATHER

Number of Days of

Rain.	Snow.	Hail.	Thunder-storm.	Clear Sky.	Overcast.	Fog.	Gales.	
16					8		6	

HOURS OF OBSERVATION I—8.41 a.m. local time
II—3.0 p.m. " "
III—8.41 p.m. " "

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
62	-	9	15	1	14	15	6	7	17

Prospect, Bermuda, during February, 1915.

Latitude 32° 17′ 40″ North
Longitude 64° 45′ 39″ West

CLOUD									WEATHER						RAIN		RADIATION			
Amount			Form			Direction Whence Coming			At time of Observation.			During interval ending			24 hours beginning 9 a.m. inches.	Estimated Duration Hours.	Maximum in Sun Black Bulb in Vacuo	Minimum on Grass.	REMARKS	Date
I	II	III	I	II	III	I	II	III	I	II	III	I	II	III						
8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.						
5	3	5	k.	k.	k.	S.E.	S.	S.	C	C	C	B.C.	C.	C.			124.6	46.2	Fine day.	1
7	5	2	k. n.	k.	k.	S.	S.	S.	C	C	B	C.	C.	C.B.			112.0	50.2	Fine day.	2
10	10	8	k. n.	k. n.	k. n.	S.W.	S.W.	S.	R	C	C	B.C.R.	R.O.	C.	.04	1	121.2	57.8	Wet a.m. Dull p.m. Mod. gale 10-11	3
7	6	10	k. n.	k. n.	n.	S.W.	S.W.	S.W.	C	C	R	O.R.C.C.	C.	C.C.R.	.80	3	125.0	54.2	Fine day. [p.m.	4
6	6	9	k. n.	k. n.	k. n.	N	N.E.	N.E.	C	C	C	R.C.C.	C.	C.C.	.02	½	127.6	50.4	Fine day. Mod. gale during night.	5
7	7	9	k. n.	k. n.	k. n.	S.E.	S.E.	S.E.	C	C	C	C.C.	C.	C.C.			130.4	50.8	Fine day.	6
10	9	7	k. n.	k. n.	k. n.	S.	S.W.	S.W.	C	C	C	C.	C.	C.C.			100.4	50.4	Dull day.	7
9	8	10	c. k. s.	k.	n.	S.W.	S.W.	S.W.	C	C	R	C.C.	C.	C.R.	.64	3½	127.2	57.0	Dull day.	8
10	8	5	k. n.	k.	k.	S.W.	W.	N.E.	C	C	C	R.C.	C.R.C.	C.C.	.22	4	78.6	55.0	Dull day.	9
9	5	5	k.	k. n.	k.	N.	N.E.	N	C	C	C	C.C.	C.P.C.C.	C.	.02	¼	119.6	50.0	Dull a.m. Fine p.m.	10
5	4	3	k. n.	k.	k.	N.	N.E.	N.E.	C	C	C	C.P.C.	C.	C.	.02	¼	121.8	47.6	Fine day.	11
6	5	2	k. n.	k.	k.	N.E.	N.E.	N.	C	C	C	C P.C.	C.	C.	.02	¼	130.6	43.0	Fine day.	12
3	4	2	k.	k.	k.	N.	N.	N.E.	C	C	B	C.	C.	C.B.			123.8	45.2	Fine day.	13
1	5	2	k.	k.	k.	N.	N.E.	N.E.	B	C	B	B.	B.C.	C.B.			131.0	49.0	Fine day.	14
3	5	8	k.	k.	k. n.	N.E.	E.	E.	C	C	C	B.C.	C.	C.C.			126.6	54.0	Fine day.	15
9	6	4	k. n.	k.	k.	S.E.	S.E.	S.E.	C	C	C	C.	C.C.	C.			107.2	58.0	Dull a.m. Fine p.m.	1 6
10	5	4	k. n.	k.	c. k.	S.E.	S.E.	S.E.	C	C	C	C.C.	C.C.	C.			121.2	60.8	Dull a.m. Fine p.m.	17
7	5	9	c k.	c. k.	k. n.	S.	S.	S.	C	C	C	C.	C.	C.C.			128.4	64.0	Fine day.	18
7	7	7	k. n.	k. n.	k. n.	S.	N.W.	N.W.	C	C	C	C.R.C.C.	C.R.C.	C.R.C.	.56	6	131.4	64.0	Windy day. Mod. gale 2 p.m. to 6 a.m.	19
7	6	6	k. n.	k. n.	k. n.	N.W.	N.W.	N.W.	C	C	C	C.R.C.	C.	C.	.24	3	128.6	55.2	Fine day.	20
8	8	8	k. n.	k. n.	ck. k. n.	N.W.	N.W.	N.W.	C	C	C	C.C.R.C.	O.R.C.	O.	.34	4	123.2	54.0	Stormy day. Fresh gale 7 to 10 p.m.	21
7	7	7	k. n.	k. n.	k. n.	N.	N.W.	N.W.	C	C	C	C.P.C.C.	C.	C.	.02	¼	127.4	56.2	Windy day. Fresh gale 12 noon to	22
7	4	8	k. n.	c. k.	k.	N.W.	N.W.	N.	C	C	C	C.R.C.	C.	C.	.04	2	131.4	55.2	Fine day. mod. gale 8 to 9 a.m. [1 p.m.	23
8	7	8	ck. k.	ck. k.	k.	N.	W.	S.	C	C	C	C.	C.	C.C.			128.4	54.4	Fine day.	24
7	8	10	ck. k.	k. n.	k. n.	S.	S.	S.	C	R	C	O.C.	C.C.R.	R.C.	.30	4	120.6	51.2	Fine a.m. Wet p.m.	25
3	4	3	c. k.	k.	k.	W.	W.	N.W.	C	C	C	C.R.C.C.	C.	C.R.C.	.22	2	129.4	52.0	Fine day.	26
10	9	4	k. n.	k n.	k.	W.	W.	W.	C	C	C	C.C.	C.	C.P.C.C.	.02	¼	126.6	47.4	Dull day.	27
10	6	3	k. n.	k.	k.	W.	W.	N.W.	C	C	C	C.C.	C.C.	C.			92.6	58.4	Dull a.m. Fine p.m.	28
193	172	163													3.52	34½	3396.8	1491.6		Sums
7	6	6													.13		121.3	53.3		Means

EXTREMES.

Highest corrected reading of barometer		30.279 on 16th at 8.41 a.m.
Lowest	" "	29.471 on 19th at 8.41 a.m.
Greatest daily rainfall		.80 inch on 4th.
Highest temperature in shade		71.8° on 2nd and 3rd.
Lowest	" "	50.0° on 20th
Highest	" sun	131.4° on 19th and 23rd.
Lowest	" on grass	43.0° on 12th

SYMBOLS DENOTING CLOUDS.

c.	Cirrus
k.	Cumulus
ck.	Cirro-cumulus
cs.	Cirro-stratus
s.	Stratus
ks.	Cumulo-stratus
n.	Nimbus

T. CATTON, Sergt., R.A.M.C., Observer.

GERRARD W. TATE, Lieut.-Col., R.A.M.C., S.M.O., Bermuda.

Meteorological Observations taken at

Correction for index error +010 inch.

Fog.		Sea disturbance.		Date	BAROMETER. Corrected for index error and Gravity and reduced to 32° F.			AIR TEMPERATURE					HUMIDITY.									WIND			
								Dry.	Dry.	Dry.			Dep. of Wet.			Vapor Pressure.			Percentage.			Direction and Force			
					I	II	III	I	II	III	Max.	Min.	I	II	III	I	II	III	I	II	III	I	II	III	Miles in 24 Hours
a.m. 8.0	p.m. 4.0	a.m. 8.0	p.m. 4.0		8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.			8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8 a.m. to 8 p.m.
3	3	1	5	1	29.531	29.444	29.343	58.2	63.0	57.0	67.2	54.2	2.1	3.6	1.7	.423	.459	.416	88	78	87	S. 3	S.W. 6	N. 4	546
3	1	5	5	2	29.641	29.695	29.814	54.3	58.0	55.7	65.2	48.2	2.6	4.1	4.0	.350	.363	.331	80	76	75	N.W. 7	N. 6	N.W. 5	575
0	1	4	5	3	29.823	29.720	29.709	57.6	63.6	60.6	63.2	48.2	2.7	5.0	3.8	.396	.426	.412	82	73	77	N.W. 4	S.W. 5	W. 6	597
3	2	6	6	4	29.626	29.708	29.797	58.1	59.2	53.1	63.6	47.2	2.4	5.5	5.4	.338	.340	.260	86	65	67	N.W. 8	N.W. 7	N.W. 8	875
1	1	5	5	5	29.849	29.828	29.884	55.1	56.1	55.1	58.4	46.8	4.8	4.4	4.4	.302	.326	.312	68	75	74	N.W. 7	N.W. 6	N.W. 6	516
0	0	3	1	6	29.862	29.808	29.738	56.1	60.2	56.9	63.0	51.0	4.4	4.5	3.8	.356	.384	.355	75	71	75	N. 3	N.W. 2	S. 3	316
1	1	5	5	7	29.570	29.591	29.649	63.6	64.8	60.6	66.0	53.2	5.2	5.0	2.2	.420	.447	.460	72	73	88	N.W. 5	W. 5	W. 4	377
0	4	4	6	8	29.081	29.906	29.880	58.6	58.8	58.4	63.8	50.4	1.2	3.7	3.3	.456	.386	.391	94	76	82	W. 3	S.W. 6	N.W. 7	803
1	1	6	6	9	29.298	29.428	29.484	55.1	56.5	55.1	63.8	50.0	4-4	5.4	5.0	.312	.304	.296	74	69	68	N.W. 6	N.W. 6	N.W. 7	625
2	1	6	6	10	29.561	29.576	29.624	54.7	56.1	55.3	59.2	47.6	5.0	4.8	5.0	.291	.315	.299	68	69	68	N.W. 6	N.W. 5	N.W. 5	571
1	1	5	5	11	29.672	29.656	29.638	56.9	60.0	53.5	63.6	48.6	5.2	5.5	3.4	.315	.352	.317	69	66	74	N.W. 5	W. 6	W. 5	518
1	2	5	5	12	29.677	29.675	29.670	56.3	58.4	53.9	59.6	48.8	5.6	5.1	4.4	.296	.340	.297	63	70	74	N.W. 5	N.W. 5	N.W. 6	604
0	0	5	5	13	29.680	29.715	29.734	54.9	56.1	54.1	57.8	43.6	6.2	6.0	3.8	.262	.283	.315	62	63	74	N.W. 6	N.W. 6	N.W. 6	560
0	0	4	4	14	29.710	29.665	29.614	56.9	60.2	56.5	61.6	46.6	4.8	4.5	4.8	.344	.384	.321	69	71	69	N.W. 4	N.W. 4	N.W. 5	442
0	0	4	4	15	29.582	29.618	29.658	55.3	60.4	57.0	61.2	48.2	2.6	6.3	5.3	.360	.339	.314	81	65	69	N.W. 4	N. 2	N.W. 4	272
0	1	2	4	16	29.733	29.674	29.650	58.0	64.6	62.8	66.2	48.2	4.3	5.0	4.2	.357	.444	.436	76	73	78	N.W. 2	S.W. 4	S. 5	428
1	4	4	5	17	29.523	29.394	29.393	64.6	65.0	62.4	67.4	55.2	2.8	2.8	5.0	.515	.535	.406	84	84	72	S.W. 4	S.W. 4	S.W. 7	622
1	0	5	5	18	29.659	29.741	29.809	56.8	60.6	56.8	62.8	50.0	3.1	5.7	4.1	.373	.356	.344	81	66	75	N.W. 5	N.W. 5	N.W. 4	396
1	3	3	4	19	29.778	29.763	29.735	58.6	61.6	60.0	62.2	52.6	5.7	5.9	2.2	.326	.366	.450	65	66	88	S.W. 3	W. 4	N.W. 3	256
1	1	3	3	20	29.735	29.726	29.697	59.6	64.6	61.4	67.0	54.6	3.9	4.2	3.4	.392	.470	.438	76	78	82	W. 2	S.W. 4	S.W. 3	371
1	1	5	5	21	29.533	29.600	29.659	64.2	64.8	59.2	67.2	55.0	3.0	4.6	6.1	.501	.461	.324	83	73	65	S.W. 5	N.W. 6	N.W. 5	510
3	4	4	2	22	29.703	29.638	29.616	58.8	62.8	61.6	64.0	56.6	5.1	4.8	2.8	.346	.419	.425	70	72	82	N.W. 5	W. 3	S.W. 6	494
1	3	6	5	23	29.522	29.602	29.660	60.0	62.4	56.7	64.2	53.8	5.9	6.5	7.4	.361	.361	.254	65	62	57	N.W. 7	N.W. 6	N.W. 6	628
0	0	5	3	24	29.721	29.697	29.670	56.9	58.0	55.1	62.2	49.8	5.6	3.4	1.6	.304	.384	.389	63	82	87	N.W. 5	W. 4	W. 3	396
0	0	4	4	25	29.851	29.898	29.983	54.9	63.4	58.8	65.2	51.0	3.2	5.2	4.7	.342	.416	.358	80	72	70	N.W. 4	N.W. 5	N.W. 5	429
0	1	4	3	26	30.051	30.019	29.987	60.2	65.4	61.6	67.2	52.2	6.3	7.0	4.8	.333	.396	.399	65	63	72	N.W. 4	W. 4	W. 4	393
2	2	4	4	27	29.915	29.890	29.866	63.0	67.0	63.2	68.4	52.8	2.8	3.1	1.6	.485	.556	.526	83	84	89	W. 4	S.W. 5	S.W. 4	397
2	1	2	4	28	29.889	29.827	29.814	61.6	66.6	63.8	68.4	56.0	1.6	4.8	2.2	.497	.488	.518	88	74	89	N.W. 2	S.W. 4	S.W. 4	368
0	0	3	3	29	29.823	29.814	29.801	58.6	67.0	64.2	68.6	56.0	1.0	2.8	1.4	.462	.563	.553	94	84	94	W. 4	S.W. 4	S.W. 4	283
1	1	4	4	30	29.805	29.797	29.795	61.4	67.6	63.2	69.0	56.4	1.8	4.6	4.4	.488	.514	.438	88	74	78	W. 2	S.W. 5	W. 3	301
3	1	2	5	31	29.793	29.604	29.541	59.6	66.2	65.8	68.8	53.0	3.5	2.0	1.8	.404	.573	.573	76	89	89	E. 2	S. 6	S.W. 6	497
				Sums	920.137	920.747	919.712	1803.5	1919.0	1819.4	1996.0	1585.8	118.8	145.8	118.0	11.677	12.750	11.937	2368	2256	2388	136	150	153	14965
				Means	29.682	29.701	29.668	58.2	61.9	58.7	64.4	51.2	3.8	4.7	3.8	.377	.411	.385	76	73	77	4	5	5	483

DEFINITIONS.

FOG.

0 No Fog.
1 Light Fog.
2, 3 Moderate Fog.
4, 5 Thick Fog.

SEA.

0 Calm.
1, 2 Smooth.
3, 4 Slight to moderate.
5, 6 Rough to Very Rough.
7, 8 High to Very High.
9, 10 Phenomenal.

Height above mean sea level of barometer cistern, 151 feet.

Height above ground of thermometers, 3 feet 9 inches.

Height above ground of rim of rain guage, 1 foot.

Height above mean sea level of rain guage, 149 feet.

WEATHER

Number of Days of

Rain.	Snow.	Hail.	Thunder-storm.	Clear Sky.	Overcast.	Fog.	Gales.	
22			3	2	5		7	

WIND

Number of Observations of

Forces 4–7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
74	–	4		1		4	20	17	47

HOURS OF OBSERVATION

I—8.41 a.m. local time
II—3.0 p.m. " "
III—8.41 p.m. " "

Prospect, Bermuda, during March, 1915.

Latitude 32° 17′ 40″ North
Longitude 64° 45′ 39″ West

CLOUD									WEATHER						RAIN		RADIATION			
Amount			Form			Direction Whence Coming			At time of Observation.			During interval ending			24 hours beginning 9 a.m. Inches.	Estimated Duration Hours.	Maximum in Sun Black Bulb in Vacuo	Minimum on Grass.	REMARKS	Date
I	II	III	I	II	III	I	II	III	I	II	III	I	II	III						
8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.						
10	10	9	k. n.	n.	k. n.	S.	W.	N.	R	R	O	C.R.	R.	R.O.	1.56	8½	100.6	47.2	Wet day. (Fresh gale 11 a.m.-12 n.)	1
9	6	6	k. n.	k. n.	k. n.	N.	N.W.	N.W.	O	C	C	O.R.O.	O.R.O.C.	C.	.12	3	110.2	44.0	Dull a.m. Fine p.m. (Moderate gale	2
9	7	4	k. n	k.	k.	W.	W.	N.W.	O	C	C	C.O.R.O.	O.C.	C.R.C.	.14	3	109.6	43.0	Dull a.m. Fine p.m. [8 a.m.-2 p.m.)	3
7	5	6	k. n.	k. n.	k. n.	W.	N.W.	N.W.	C	C	C	C.P.C.	C.	C.	.02	¼	104.4	44.8	Windy day. (Strong gale 11 a.m.-	4
7	10	7	k. n.	k. n.	k. n.	N.W.	N.	N.	C	O	C	C.	C.O.	O.C.			108.2	42.8	Cloudy day. [1 p.m.)	5
9	9	9	k. n.	k. n.	k. n.	N.	N.W.	S.	O	O	O	C.O.	O.	O.			126.4	41.4	Dull day.	6
3	4	5	c. k.	k.	k.	N.W.	W.	S.W.	C	C	C	O.P.C.	C.	C.	.02	¼	124.8	46.2	Fine day [gale 1 p.m.-11 p.m.)	7
2	10	7	ck. k.	n.	k. n.	W.	W.	W.	B	R	C	C.O.R.O.C.B	B.C.O.R.	R.O.C.	.68	4½	122.2	44.8	Fine a.m. Stormy p.m. (Moderate	8
7	7	6	k. n.	k. n.	k. n.	W.	W.	N.W.	C	C	C	C.O.R.O.C.	C.	C.R.C.	.42	4	120.4	46.2	Fine day. (Fresh gale 11 p.m.-1 a.m.)	9
6	7	4	k. n.	k. n.	k.	N.W.	W.	N.W.	C	C	C	C.R.C.	C.	C.R.C.	.28	3½	123.4	41.4	Fine day.	10
9	4	4	k. n.	k. n.	k. n.	W.	W.	W.	O	C	C	C.O.R.O.	O.R.O.C.	C.	.20	2	125.2	41.8	Dull a m Fine p.m.	11
7	7	7	k. n.	k. n.	k. n.	N.W.	N.W.	N.W.	C	C	C	C.P.C.	C.	C.R.C.	.16	1½	121.2	43.4	Cloudy day	12
5	6	6	k.	k. n.	k. n.	N.W.	N.W.	N.W.	C	C	C	C.R.C.	C.R.C.	C.	.38	4	118.4	40.2	Showery a.m. Fine p.m.	13
7	6	5	c. k. n.	k. n.	k. n	N.W.	N.W.	N.W.	C	C	C	C.R.C.	C.	C.P.C.	.14	2½	123.6	40.4	Fine day.	14
7	4	3	k. n.	k.	k.	N.W.	N.W.	N.W.	C	C	C	C.P.C.	C.R.C.	C.	.20	2½	123.2	42.4	Showery a.m. Fine p.m.	15
6	6	4	ck. k.	ck. k.	k.	N.W.	S.W.	S.W.	C	C	C	C.	C.	C.			124.2	42.6	Fine day. [gale 2-3 a.m.)	16
10	6	3	ck. k. n.	ck. k. n.	k.	S.W.	S.W.	S.W.	O	C	C	C.O.R.O.	O.R.O.C.	C.	.42	5	120.4	54.0	Dull a.m. Showery p.m. (Moderate	17
3	3	2	k.	k.	k.	N.W.	N.W.	N.W.	C	C	B	C.R.C.	C.	C.B	.04	⅓	123.6	47.6	Fine day. (Moderate gale 7 p.m. 17th	18
10	10	10	k. n.	k. n.	k. n.	S.W.	S.W.	W.	O	O	O	B.C.O.	O.R.O.	O R.O.	.16	3	96.2	48.0	Dull showery day. [to 1 a.m.)	19
1	2	2	k.	k.	k.	W.	W.	W.	B	B	B	O.C.B.	B.	B.			123.4	45.0	Fine day.	20
10	6	2	cs. ck. kn.	ck. k.	ck.k.	S.W.	W.	W.	O	C	B	B.C.O.	O.C.	C.B.			127.6	51.0	Dull a.m. Fine p.m.	21
10	9	9	ck. k. n.	k.	k.	N.W.	W.	S.W.	O	O	O	B.C.O.	O	O.			115.4	52.0	Dull day.	22
10	6	4	k. n.	k. n.	k. n.	N.W.	N.W.	N.W.	O	C	C	O.P.O.	O.C.	C.	.02	¼	100.6	55.4	Dull a.m. Fine p.m. (Moderate gale	23
10	8	9	k. n.	k. n.	k. n	N.W.	W.	S.W.	O	O	O	C.O.R.O.	O.	O.R.O.	.10	2	115.6	47.2	Dull day. [7 a.m.-1 p.m.)	24
7	6	3	k. n.	k.	k.	N.W.	N.W.	W.	C	O	C	O.R.O.C.	C.	C.R.C.	.16	3	125.4	47.0	Fine day.	25
1	1	2	k.	k.	k.	N.W.	W.	W.	B	B	B	C.B.	B.	B.			123.6	47.8	Fine day.	26
2	4	6	k.	k.	k.	W.	W.	S.W.	B	C	O	B.	B.C.	C			122.6	52.8	Fine day. Hazy a.m.)	27
10	3	10	n.	k.	k.	S.W.	W.	S.W.	R	C	O	C.O.R.	R.O.C.	C.O.	.74	1¾	127.2	56.8	Wet a.m. Fine p.m.	28
5	6	6	c. k.	k.	k.	W.	W.	S.W.	C	C	C	O.R.O.C.	C.R.C.	C.	.28	2	128.4	55.8	Fine day.	29
5	3	1	k.	k.	k.	W.	W.	W.	O	C	B	C.R.C.	C.	C.B.	.46	1½	126.4	52.6	Fine day.	30
7	10	10	k. n.	ck. k. n.	ck. k. n.	S.W.	S.W.	S.W.	O	O	O	B.C.	O O.	O.			124.6	46.0	Fine a.m. Dull p.m.	31
211	191	171													6.70	58	3687.0	1451.6		Sums
7	6	6													.22	2	118.9	46.8		Means

EXTREMES.

Highest corrected reading of barometer	30.051	on 26th at 8.41 a.m.
Lowest " " "	28.880	on 8th at 8.41 p.m.
Greatest daily rainfall	1.56 inch	on 1st.
Highest temperature in shade	69.0°	on 30th.
Lowest " " "	43.6°	on 13th
Highest " " sun	128.4°	on 29th.
Lowest " on grass	40.2°	on 13th

SYMBOLS DENOTING CLOUDS.

c.....Cirrus
k.....Cumulus
ck.....Cirro-cumulus
cs.....Cirro-stratus
s.....Stratus
ks.....Cumulo-stratus
n.....Nimbus

T. CATTON, Sergt., R.A.M.C., Observer.

GERRARD W. TATE, Lieut.-Col., R.A.M.C., S.M.O., Bermuda.

Meteorological Observations taken at

Correction for index error +010 inch.

Fog. a.m. 8.0	Fog. p.m. 4.0	Sea disturbance. a.m. 8.0	Sea disturbance. p.m. 4.0	Date	BAROMETER. Corrected for index error and Gravity and reduced to 32° F. I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	AIR TEMPERATURE Dry. I 8.41 a.m.	Dry. II 3.0 p.m.	Dry. III 8.41 p.m.	Max.	Min.	HUMIDITY. Dep. of Wet. I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	Vapor Pressure. I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	Percentage. I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	WIND Direction and Force I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	Miles in 24 Hours 8 a.m. to 8 p.m.
0	0	5	4	1	29.689	29.815	29.921	60.8	66.4	57.8	68.6	55.2	4.9	6.8	6.1	.382	.421	.304	71	64	64	N.W. 5	N.W. 5	N.W. 3	299
0	1	2	2	2	30.064	30.067	30.054	58.6	65.0	60.0	67.8	52.8	4.9	6.0	5.5	.349	.420	.352	70	68	66	N.W. 1	S.E. 3	S.E. 3	293
4	5	5	6	3	29.798	29.757	29.713	65.6	67.6	64.0	69.2	56.8	0.6	2.4	0.2	.609	.590	.589	94	89	100	S.E. 6	S. 6	S.W. 6	600
4	4	4	4	4	29.757	29.833	29.887	60.8	65.4	59.2	66.6	57.0	0.8	4.8	4.1	.508	.466	.381	94	73	76	S.W. 4	W. 4	N.W. 4	330
0	0	4	3	5	30.010	30.095	30.187	59.6	64.6	56.8	65.0	55.0	4.9	3.8	3.7	.364	.483	.356	71	78	75	N.W. 4	N. 4	N.E. 4	298
0	0	4	4	6	30.271	30.230	30.175	59.4	63.8	56.3	65.6	58.0	5.7	4.6	1.6	.338	.443	.407	65	73	87	N.E. 4	N.E. 4	N.E. 3	266
0	0	4	3	7	30.083	29.979	29.993	61.0	64.6	60.6	67.2	54.0	4.3	5.0	3.4	.403	.444	.424	77	73	82	N.E. 3	N. 3	N. 3	275
1	1	4	4	8	29.903	29.924	29.937	63.4	66.4	59.8	67.0	56.6	2.8	5.2	4.5	.492	.471	.378	83	73	71	W. 4	N. 5	N. 6	494
0	0	5	4	9	30.113	30.166	30.216	61.6	67.8	58.0	68.2	55.2	6.5	6.6	4.1	.349	.453	.303	61	65	76	N.E. 4	N.E. 4	N.E. 3	277
0	0	2	2	10	30.270	30.286	30.310	62.8	66.4	59.8	67.8	53.2	5.6	5.6	3.9	.394	.458	.395	67	69	76	N.E. 3	E. 4	E. 3	238
0	0	4	4	11	30.304	30.296	30.291	61.8	66.4	60.8	67.6	56.2	5.1	6.6	3.2	.393	.426	.433	72	64	82	S.E. 3	S.E. 3	S.E. 3	260
0	0	4	4	12	30.280	30.266	30.227	63.8	67.2	61.8	69.0	58.4	5.2	6.0	3.4	.423	.461	.445	73	69	82	S.E. 3	S.E. 3	S.E. 3	255
0	0	3	3	13	30.137	30.101	30.027	62.6	67.8	60.2	68.6	58.0	4.4	6.0	2.8	.427	.472	.436	77	69	82	S.E. 3	S.E. 3	S.E. 2	173
0	0	2	2	14	29.949	29.937	29.913	63.2	67.4	60.0	68.2	55.4	5.4	6.6	3.2	.408	.445	.419	72	65	82	S.E. 2	S.E. 2	E. 2	118
0	0	1	1	15	29.879	29.890	29.877	63.6	67.2	60.8	68.4	56.8	5.0	5.8	2.8	.426	.468	.446	73	69	82	E. 2	S. 3	S.E. 2	178
0	0	3	3	16	29.857	29.808	29.769	63.8	67.6	63.6	68.8	58.0	4.0	4.2	2.6	.461	.507	.502	78	79	83	S.E. 3	S.E. 3	S.E. 3	299
4	0	5	5	17	29.450	29.412	29.353	63.2	66.4	61.8	67.6	58.0	1.2	4.0	2.4	.539	.510	.475	94	79	88	S.E. 5	S. 5	N.W. 5	562
1	1	5	5	18	29.516	29.531	29.542	59.6	63.2	62.2	65.8	54.0	4.1	4.2	6.5	.387	.444	.358	76	78	62	N.W. 5	S.W. 6	N.W. 6	615
1	1	5	3	19	29.627	29.697	29.714	60.6	64.6	64.2	68.0	55.0	4.9	5.4	5.6	.379	.432	.418	71	73	68	N.W. 5	N.W. 5	N.W. 4	383
1	2	4	4	20	29.818	29.833	29.831	64.4	68.2	64.8	69.6	56.4	2.6	3.4	1.0	.517	.568	.578	84	84	94	S.W. 3	S.W. 5	W. 4	377
5	4	3	3	21	29.931	29.950	29.959	64.6	68.6	66.0	70.8	61.8	2.0	4.2	1.4	.541	.548	.591	89	79	94	N.W. 4	N.W. 4	N.W. 4	306
4	1	3	4	22	30.096	30.133	30.206	65.0	67.4	59.6	68.4	57.0	1.2	5.4	5.3	.575	.484	.352	94	74	70	N.E. 4	N.E. 5	N.E. 4	385
0	0	4	3	23	30.190	30.137	30.185	61.0	63.6	57.0	66.6	55.0	5.1	5.2	3.3	.380	.420	.370	71	72	81	N.E. 4	N.E. 4	N.E. 3	245
0	0	1	0	24	30.165	30.162	30.152	61.6	66.2	59.8	68.6	53.6	5.5	5.8	2.3	.378	.449	.426	66	68	88	N.E. 2	N. 3	N. 1	149
0	1	1	3	25	30.066	29.987	29.959	62.2	67.4	64.6	69.4	55.0	4.6	4.2	2.6	.414	.523	.521	72	79	84	N. 3	N.W. 4	N.W. 4	314
3	3	1	1	26	29.955	29.918	29.899	65.4	68.6	64.4	72.4	60.4	1.6	3.4	1.0	.570	.576	.570	89	84	94	N.W. 3	N.W. 3	W. 2	121
5	3	0	3	27	29.892	29.861	29.831	64.8	70.6	64.6	72.2	60.2	0.8	2.8	1.2	.586	.643	.567	94	85	94	W. 1	W. 3	W. 3	231
3	5	3	1	28	29.790	29.781	29.795	66.4	71.4	67.0	74.0	62.4	2.2	3.5	2.4	.574	.636	.577	89	80	89	W. 3	N. 3	N. 1	108
3	2	1	3	29	29.792	29.760	29.721	66.6	70.6	65.6	71.0	60.0	3.6	5.4	1.8	.528	.549	.568	79	75	89	E. 3	S.E. 4	S. 3	218
3	3	3	3	30	29.654	29.618	29.582	66.0	69.6	65.6	71.6	63.0	1.4	3.9	1.8	.591	.580	.568	94	80	89	S.E. 3	S.E. 3	S.E. 4	276
				Sums	898.306	898.225	898.236	1883.8	2008.0	1846.7	2059.6	1703.4	110.9	146.8	93.7	13.685	14.790	13.569	2360	2230	2450	102	116	101	8938
				Means	29.944	29.941	29.941	62.8	66.9	61.6	68.7	56.8	3.7	4.9	3.1	.456	.493	.452	79	74	82	3	4	3	298

DEFINITIONS.

FOG.

0 No Fog.
1 Light Fog.
2, 3 Moderate Fog.
4, 5 Thick Fog.

SEA.

0 Calm.
1, 2 Smooth.
3, 4 Slight to moderate.
5, 6 Rough to Very Rough.
7, 8 High to Very High.
9, 10 Phenomenal.

Height above mean sea level of barometer cistern, 151 feet.

Height above ground of thermometers, 3 feet 9 inches.

Height above ground of rim of rain guage, 1 foot.

Height above mean sea level of rain guage, 149 feet.

WEATHER

Number of Days of

Rain.	Snow.	Hail.	Thunder-storm.	Clear Sky.	Overcast.	Fog.	Gales.	
7				3	3		1	

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
42	–	10	16	5	23	4	6	7	19

HOURS OF OBSERVATION I—8.41 a.m. local time
II—3.0 p.m. " "
III—8.41 p.m. " "

Prospect, Bermuda, during April, 1915.

Latitude 32° 17′ 40″ North
Longitude 64° 45′ 39″ West

CLOUD									WEATHER						RAIN		RADIATION			
Amount			Form			Direction Whence Coming			At time of Observation.			During interval ending			24 hours beginning 9 a.m. inches.	Estimated Duration Hours.	Maximum in Sun Black Bulb in Vacuo	Minimum on Grass.	REMARKS	Date
I	II	III	I	II	III	I	II	III	I	II	III	I	II	III						
8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.						
6	6	7	c. cs. k.	k.	k. s.	N.W.	N.W.	N.W.	C	C	C	C.R.C.	C.	C.	.46	4	130.0	54.6	Fine Day.	1
5	6	5	k.	k.	k.	W.	S.E.	S.E.	C	C	C	C.	C.	C.			133.4	40.2	Fine Day.	2
10	10	10	n.	n.	n.	S.E.	S.W.	S.W.	O	O	R	C.O.R.O.	O.R.O.	O.R.	.88	6½	95.6	53.2	Dull showery Day. (Moderate gale	3
10	5	3	n.	k.	k.	S.W.	W.	W.	O	C	C	R.O.	O.C.	C.P.C.	.14	2½	110.6	58.0	Dull a.m. Fine p.m. (9 a.m.-1 p.m.)	4
7	4	6	k. n.	k.	k.	N.W.	N.	N.E.	C	C	C	C.	C.	C.			127.0	47.6	Fine Day.	5
2	3	4	k.	k.	k. n. s.	N.E.	N.E.	N.E.	B	C	C	C.B.	B.C.	C.P.C.	.04	½	129.2	47.0	Fine day.	6
3	4	6	k.	k.	k. n.	N.W.	N.W.	N.W.	C	C	C	C.	C.	C.			129.0	52.2	Fine Day.	7
5	4	6	k.	k.	k. n.	W.	N.	N.W.	C	C	C	C.	C.	C.			118.8	56.0	Fine Day.	8
3	3	4	k.	k.	k.	N.	N.E.	N.	C	C	C	C.	C.	C.			132.2	52.2	Fine Day.	9
2	2	3	k.	k.	k.	N.E.	N.E.	N.E.	B	B	C	C.B.	B.	B.C.			136.6	42.6	Fine Day.	10
1	0	0	k.	–	–	E.	—	—	B	B	B	C.B.	B.	B.			129.6	50.2	Fine Day.	11
1	3	4	k.	k.	k.	S.E.	S.E.	S.E.	B	C	C	B.	B.C.	C.			126.6	51.0	Fine Day.	12
4	3	5	ck. k.	k.	k.	S.E.	S.E.	S.E.	C	C	C	C.	C.	C.			128.2	52.4	Fine day.	13
1	2	2	k.	k.	k.	S.E.	S.E.	S.E.	B	B	B	C.B.	B.	B.			126.2	46.8	Fine day.	14
2	2	2	ck. k.	k.	k.	S.E.	S.E.	S.E.	B	B	B	B.	B.	B.			126.2	48.2	Fine day.	15
2	4	8	k.	k.	k. n.	S.E.	S.E.	S.E.	B	C	O	B.	B.C.	C.O.			124.4	52.0	Fine day.	16
10	6	4	n.	k. n.	k.	S.E.	S.W.	W.	R	C	C	O.R.	R.O.C.	C.	.80	7	128.6	59.6	Wet a.m. Fine p.m.	17
4	6	5	k. n.	k. n.	k. n.	N.W.	N.W.	N.W.	O	C	C	C.P.C.	C.	C.	.02	½	134.2	52.6	Fine day.	18
10	6	7	k. n.	c. k.	c. k.	W.	W.	W.	O	C	C	C.O.	O.C.	C.P.C.	.02	½	127.4	53.0	Dull a.m. Fine p.m.	19
5	5	2	c. k.	c. k.	k.	W.	W.	W.	C	C	B	C.	C.	O.B.			122.6	54.2	Fine day.	20
10	9	10	k. n.	k. n.	k. n.	N.W.	N.W.	N.W.	O	O	O	B.C.O.	O.	O.			122.2	61.4	Dull day.	21
9	6	5	k. n.	c. k.	c. k.	N.	N.	N.	O	C	C	O.	O.C.	C.			115.4	61.4	Dull a.m. Fine p.m.	22
6	4	3	k. n.	c. k.	k.	N.E.	N.	N.	C	C	C	C.	C.	C.			127.2	49.8	Fine day.	23
1	4	5	k.	k.	k.	N.E.	N.E.	N.	B	C	C	C.B.	B.C.	C.			131.2	48.0	Fine day.	24
7	8	10	c. s. k.	ck. k.	k. n.	W.	W.	W.	C	O	O	C.	C.O.	O.			127.8	46.4	Fine a.m. Dull p.m.	25
10	10	10	k. n.	k. n.	k.	N.W.	N.W.	W.	O	O	O	O.	O.	O.			123.6	60.0	Dull hazy day.	26
5	4	—	k.	k.	–	W.	W.	—	C	C	B	O.C.	C.	C.B.			127.8	55.0	Fine day. (Hazy a.m.)	27
1	3	7	k.	k.	k. n.	W.	N.W.	N.W.	B	C	C	B.	B.C.	C.			130.6	60.6	Fine day.	28
–	4	7	–	k.	k. n.	—	S.	S.W.	B	C	C	C.B.	B.C.	C.			131.6	57.6	Fine day.	29
4	4	4	ck. k.	k.	k.	E.	S.E.	S.E.	C	C	C	C.	C.	C.			140.6	62.4	Fine day.	30
146	140	154													2.36	20½	3794.4	1586.2		Sums
5	5	5													.08		126.5	52.9		Means

EXTREMES.

Highest corrected reading of barometer		30.310 on 10th at 8.41 p.m.
Lowest	" " "	29.353 on 17th at 8.41 p.m.
Greatest daily rainfall		.88 inch on 3rd.
Highest temperature in shade		74.0° on 28th.
Lowest	" " "	52.8° on 2nd.
Highest	" " sun	140.6° on 30th.
Lowest	" on grass	40.2° on 2nd.

SYMBOLS DENOTING CLOUDS.

c.	Cirrus
k.	Cumulus
ck.	Cirro-cumulus
cs.	Cirro-stratus
s.	Stratus
ks.	Cumulo-stratus
n.	Nimbus

T. CATTON, Sergt., R.A.M.C., Observer.

GERRARD W. TATE, Lieut.-Col., R.A.M.C., S.M.O., Bermuda.

Meteorological Observations taken at

Correction for index error +010 inch.

Fog.		Sea disturbance.		Date	BAROMETER. Corrected for index error and Gravity and reduced to 32° F.			AIR TEMPERATURE					HUMIDITY.									WIND			
								Dry.	Dry.	Dry.			Dep. of Wet.			Vapor Pressure.			Percentage.			Direction and Force			
					I	II	III	I	II	III	Max.	Min.	I	II	III	I	II	III	I	II	III	I	II	III	Miles in 24 Hours
a.m. 8.0	p.m. 4.0	a.m. 8.0	p.m. 4.0		8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.			8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8 a.m. to 8 p.m.
0	1	4	4	1	29.558	29.662	29.713	67.2	68.8	66.6	71.4	62.2	1.2	3.8	2.4	.623	.567	.568	95	80	89	W. 3	N.W. 5	N.W. 4	327
3	5	4	4	2	29.714	29.699	29.637	67.6	69.4	67.2	71.4	63.0	0.7	1.5	0.6	.651	.662	.645	95	90	95	S.W. 3	S.W. 3	W. 4	381
2	2	3	3	3	29.709	29.709	29.716	64.6	68.0	65.6	70.8	61.4	3.4	4.4	1.8	.498	.529	.568	83	79	89	N.W. 4	W. 4	S. 3	320
3	5	5	5	4	29.644	29.624	29.603	67.8	70.2	67.0	72.6	62.4	2.2	3.2	1.2	.601	.623	.619	89	85	95	S.W. 5	S.W. 3	S.W. 4	513
1	3	5	5	5	29.625	29.707	29.754	68.8	72.6	69.8	74.4	64.8	1.1	3.3	1.3	.663	.671	.679	95	85	95	S.W. 6	S.W. 6	S.W. 5	399
1	0	2	3	6	29.923	29.924	29.923	67.6	72.4	64.6	74.6	63.6	3.6	4.7	1.2	.548	.615	.567	79	76	94	N.W. 3	N.W. 5	N.W. 3	186
1	0	3	2	7	30.063	30.088	30.098	65.6	72.8	65.6	74.2	59.0	6.8	6.4	2.0	.407	.563	.561	64	71	89	N.W. 3	N. 3	N. 2	113
0	0	2	3	8	30.091	30.095	30.092	65.8	70.2	66.2	72.2	60.0	2.8	3.1	1.8	.539	.623	.581	84	85	89	N.W. 2	S. 3	S.W. 2	248
1	1	4	3	9	30.024	30.028	30.014	68.2	73.0	67.4	74.6	62.0	3.4	3.9	0.8	.568	.658	.643	84	81	95	S.W. 4	S.W. 5	S.W. 3	382
1	1	4	4	10	29.999	30.022	30.039	69.4	73.8	69.0	74.6	64.8	2.1	3.7	1.1	.641	.687	.668	90	81	95	S.W. 4	S.W. 5	S.W. 4	366
4	1	3	2	11	30.080	30.113	30.145	70.2	74.6	67.8	76.4	66.2	1.1	4.3	0.9	.696	.683	.648	95	81	95	S.W. 4	N. 2	N.E. 3	225
1	0	4	4	12	30.185	30.144	30.135	67.4	71.4	65.2	74.4	60.2	3.4	4.3	2.2	.551	.606	.546	84	80	89	N.E. 4	E. 4	S.E. 3	244
0	0	4	4	13	30.025	29.940	29.679	67.8	73.0	69.0	73.4	61.0	3.0	4.5	1.9	.573	.636	.638	84	76	90	S.E. 4	S. 4	S. 4	225
1	1	4	4	14	29.774	29.769	29.739	70.0	73.4	65.6	75.8	63.4	1.3	3.1	0.8	.683	.700	.603	95	85	94	S. 5	S.W. 5	W. 3	369
0	0	4	2	15	29.695	29.725	29.759	68.2	72.4	66.6	75.4	62.8	0.9	1.9	1.0	.657	.721	.617	95	90	95	S. 3	W. 3	N. 3	206
0	0	2	2	16	29.855	29.883	29.899	67.8	74.4	68.4	75.6	61.2	3.4	4.8	1.3	.559	.663	.646	84	77	95	N.W. 3	S. 4	S. 3	239
1	1	3	3	17	29.916	29.933	29.935	70.2	74.8	69.8	76.6	65.0	1.9	3.1	0.5	.666	.735	.708	90	86	95	S.W. 4	S. 4	S. 4	334
0	0	3	3	18	29.965	29.985	29.984	70.8	75.0	68.6	77.6	66.2	1.5	3.3	0.7	.695	.732	.674	90	86	95	S. 3	S. 4	S. 2	207
0	0	3	3	19	29.965	29.925	29.946	69.8	75.2	71.4	77.0	64.8	0.7	4.1	2.3	.701	.706	.680	95	81	90	S. 3	S. 3	S. 2	159
1	1	2	3	20	29.961	29.974	29.993	70.6	78.0	67.0	75.0	65.0	0.9	3.7	1.4	.713	.668	.612	95	81	95	Calm	N.E. 3	N.E. 4	227
2	2	4	5	21	30.062	30.091	30.100	69.2	72.6	67.8	73.6	64.4	2.6	3.3	1.6	.618	.671	.623	85	85	89	N.E. 4	N.E. 4	E. 4	357
2	0	5	4	22	30.098	30.048	30.021	68.0	74.0	71.0	75.4	65.0	1.1	2.1	0.9	.646	.753	.724	95	90	95	E. 4	S.E. 4	S.E. 2	258
1	0	4	3	23	30.045	30.041	30.031	72.4	76.4	71.8	78.6	65.4	1.5	2.7	0.7	.736	.795	.752	90	86	95	S. 3	S. 4	S. 3	280
3	1	4	3	24	29.979	29.939	29.889	73.8	77.0	72.8	79.2	69.8	1.5	3.1	1.1	.772	.795	.762	90	86	95	S. 4	S. 4	S. 3	325
4	0	3	3	25	29.829	29.831	29.825	72.2	76.4	71.0	77.8	68.0	0.9	2.3	1.3	.754	.811	.708	95	91	95	W. 4	N.W. 3	W. 3	219
1	0	2	2	26	29.826	29.825	29.809	69.0	76.6	72.4	78.6	66.0	0.9	4.1	1.3	.675	.744	.744	95	82	95	W. 2	W. 3	W. 3	258
1	0	4	4	27	29.779	29.789	29.798	73.6	78.0	69.0	78.4	66.6	1.7	3.3	0.9	.759	.806	.675	90	82	95	W. 4	W. 4	N.E. 5	344
1	0	4	2	28	29.840	29.853	29.879	64.4	71.0	65.3	75.6	60.0	1.4	2.9	1.7	.557	.648	.565	94	85	89	N.E. 2	N.E. 3	N.E. 2	143
1	0	4	3	29	29.852	29.829	29.777	68.8	76.8	72.8	78.8	60.0	2.6	3.5	0.9	.609	.772	.769	85	82	95	E. 3	S.W. 4	S.W. 4	361
1	1	4	4	30	29.763	29.793	29.807	74.6	77.8	72.8	79.8	60.0	1.5	2.3	0.7	.796	.852	.778	90	91	95	S.W. 5	S.W. 5	S.W. 4	461
1	2	4	5	31	29.803	29.801	29.815	74.8	77.2	74.4	78.4	70.0	1.5	2.9	2.1	.799	.808	.764	90	86	90	S.W. 5	S.W. 5	W. 4	379
				Sums	926.647	926.789	926.754	2146.2	2282.2	2129.5	2342.2	1974.2	62.6	107.6	40.4	19.954	21.503	20.335	2764	2582	2886	110	121	102	9065
				Means	29.892	29.896	29.895	69.2	73.6	68.7	75.5	63.7	2.0	3.5	1.3	.644	.694	.656	89	83	93	4	4	3	292

DEFINITIONS.

FOG.

0 No Fog.
1 Light Fog.
2, 3 Moderate Fog.
4, 5 Thick Fog.

SEA.

0 Calm.
1, 2 Smooth.
3, 4 Slight to moderate.
5 Rough to
6 Very Rough.
7, 8 High to Very High.
9, 10 Phenomenal.

Height above mean sea level of barometer cistern, 151 feet.

Height above ground of thermometers, 8 feet 9 inches.

Height above ground of rim of rain guage, 1 foot.

Height above mean sea level of rain guage, 149 feet.

WEATHER

Number of Days of

Rain.	Snow.	Hail.	Thunder-storm.	Clear Sky.	Overcast.	Fog.	Gales.	
12				2	4			

HOURS OF OBSERVATION I—8.41 a.m. local time
II—3.0 p.m. " "
III—8.41 p.m. " "

WIND

Number of Observations of

Forces 4–7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
50	1	4	10	4	4	22	25	13	10

Prospect, Bermuda, during May, 1915.

Latitude 32° 17′ 40″ North
Longitude 64° 45′ 39″ West

CLOUD									WEATHER						RAIN		RADIATION			
Amount			Form			Direction Whence Coming			At time of Observation.			During interval ending			24 hours beginning 9 a.m. inches.	Estimated Duration Hours.	Maximum in Sun Black Bulb in Vacuo	Minimum on Grass.	REMARKS	Date
I	II	III	I	II	III	I	II	III	I	II	III	I	II	III						
8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.						
4	5	5	s. k.	ks. k.	k. n.	W.	W.	S.W.	C	C	C	C.R.C.	C.	C.	.40	1½	133.4	62.0	Fine day.	1
10	10	8	k. n.	k. n.	k. n.	S.W.	S.W.	W.	C	C	C	C.O.	O.R.O.	O.R.O.	.06	2	111.8	63.2	Dull a.m. Showery p.m.	2
3	4	10	c. k.	c. k.	k. n.	N.	W.	S.W.	C	C	C	O.C.	C.	C.O.			134.4	59.0	Fine day.	3
4	6	10	c. k.	ck. k. n.	k. n.	W.	S.W.	S.W.	C	C	C	O.C.	C.	C.O.			137.0	61.4	Fine day.	4
8	9	8	ck. k. n.	ck. cs. kn.	k. n.	S.W.	S.W.	S.W.	C	C	C	O.	O.	O.			138.0	64.0	Cloudy day.	5
5	4	3	ck. ck. k.	ck. k.	k.	N.W.	N.W.	N.W.	C	C	C	O.C.	C.	C.			140.4	61.8	Fine day.	6
1	1	2	c.	k.	k.	N.	N.	N.W.	B	B	B	C.B.	B.	B.			135.4	50.0	Fine day.	7
2	2	1	k.	k.	k.	N.W.	S.W.	W.	B	B	B	B.	B.	B.			134.2	52.0	Fine day.	8
6	3	2	ck. k.	k.	k.	S.W.	S.W.	S.W.	C	C	B	B.C.	C.	C.B.			140.6	58.0	Fine day.	9
6	6	4	ck. k.	ck. k.	c. ck. k.	S.W.	S.W.	S.W.	C	C	C	B.C.	C.	C.			139.8	64.0	Fine day.	10
10	9	8	n.	k. n.	k. n.	S.W.	N.W.	N.E.	C	C	C	C.O.	O.R.O.	O.	.12	2	141.4	66.4	Dull day.	11
6	6	6	k.	c. k.	c. k.	E.	E.	E.	C	C	C	O.C.	C.	C.			143.4	59.0	Fine day.	12
6	6	7	k.	k.	k. n.	S.E.	S.	W.	C	C	C	C.	C.	C.			126.8	58.0	Fine day.	13
6	6	10	c. k.	k. n.	n.	S.	S.W.	S.W.	C	C	R	C.	C.	C.O.R.	.06	1	141.8	65.6	Fine day.	14
7	6	4	k. n.	k. n.	k. n.	S.W.	W.	N.W.	C	C	C	R.O.C.	C.	C.	.30	2½	145.2	61.0	Fine day.	15
1	3	3	k.	k.	k.	N.W.	W.	S.W.	B	C	C	C.B.	B.C.	C.			138.8	56.6	Fine day.	16
5	5	4	k.	k.	k.	S.W.	W.	S.W.	C	C	C	C.	C.	C.			138.0	63.2	Fine day.	17
4	4	–	k. n.	c. k.	—	S.W.	S.W.	—	C	C	B	C.	C.	C.B.			142.6	66.0	Fine day.	18
5	7	7	k.	c. ck. k.	ck. cs. k.	S.	S.	S.	C	C	C	B.C.	C.	C.			144.2	61.0	Fine day.	19
10	7	7	k. n.	k. n.	k. n.	N.	N.E.	N.E.	C	C	C	C.O.	O.C.	C.			110.6	64.4	Cloudy day.	20
10	6	8	k. n.	k. n.	k.	N.E.	N.E.	E.	C	C	C	C.O.	O.C.	C.			129.0	64.4	Dull a.m. Fine p.m.	21
10	9	10	k. n.	k. n.	k. n.	N.E.	E.	S.E.	C	C	C	C.O.	O.	O.			133.8	64.2	Dull day.	22
6	5	7	ck. k.	ck. k.	ck. k.	S.E.	S.	S.	C	C	C	O.C.	C.	C.			140.6	67.2	Fine day.	23
7	8	8	k. n.	k. n.	k. n.	S.W.	S.W.	S.W.	C	C	C	C.	C.O.	O.P.O.	.02	½	145.6	70.2	Fine a.m. Dull p.m.	24
8	6	7	k. n.	k. n.	k. n.	W.	W.	W.	C	C	C	O.R.O.	O.C.	C.P.C.	.10	1¾	144.8	68.6	Dull a.m. Fine p.m.	25
7	6	7	k. n.	k. n.	k. n.	W.	W.	S.W.	C	C	C	C.R.C.	C.	C.	.06	2	153.6	67.0	Fine day.	26
7	9	10	k. n.	k. n.	k. n.	W.	W.	W.	C	C	C	C.	O.C.	O.R.O.	.04	½	144.4	69.0	Fine a.m. Dull p.m.	27
8	4	3	k. n.	c. k.	cs. k.	N.E.	N.E.	N.E.	C	C	C	O.R.O.	O.C.	C.	.10	2	139.8	62.0	Dull a.m. Fine p.m.	28
9	5	2	ks. k. n.	k.	k.	E.	S.W.	S.W.	C	C	B	C.O.	O.C.	C.B.			148.4	52.4	Dull a.m. Fine p.m.	29
6	6	7	cs. k.	cs. k. n.	k. n.	S.W.	S.W.	S.W.	C	C	C	B.C.R.C.	C.	C.R.C.	.48	4½	144.4	69.0	Fine day.	30
9	7	6	cs. k. n.	c. ck. k.	s. k.	S.W.	S.W.	S.W.	C	C	C	C.O.	O.R.O.C.	C.	.08	1½	148.2	71.2	Cloudy day.	31
198	180	179													1.82	21¼	4290.4	1944.8		Sums
6	6	6													.06		138.4	62.7		Means

EXTREMES.

Highest corrected reading of barometer	30.185 on 12th at 8.41 a.m.
Lowest " " "	29.558 on 1st at 8.41 a.m.
Greatest daily rainfall	.48 inch on 30th.
Highest temperature in shade	79.6° on 30th.
Lowest " " "	59.0° on 7th.
Highest " " sun	153.6° on 26th.
Lowest " on grass	50.0° on 7th.

SYMBOLS DENOTING CLOUDS.

c.	Cirrus
k.	Cumulus
ck.	Cirro-cumulus
cs.	Cirro-stratus
s.	Stratus
ks.	Cumulo-stratus
n.	Nimbus

T. CATTON, Sergt., R.A.M.C., Observer.

GERRARD W. TATE, Lieut.-Col., R.A.M.C., S.M.O., Bermuda.

Meteorological Observations taken at

Correction for index error +010 inch.

Fog. a.m. 8.0	Fog. p.m. 4.0	Sea disturbance. a.m. 8.0	Sea disturbance. p.m. 4.0	Date	BAROMETER. Corrected for index error and Gravity and reduced to 32° F. I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	AIR TEMPERATURE Dry. I 8.41 a.m.	Dry. II 3.0 p.m.	Dry. III 8.41 p.m.	Max.	Min.	HUMIDITY. Dep. of Wet. I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	Vapor Pressure. I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	Percentage. I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	WIND Direction and Force I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	Miles in 24 Hours 8 a.m. to 8 p.m.
1	0	3	2	1	29.828	29.831	29.844	72.8	76.6	71.0	78.0	68.0	3.1	4.5	2.5	.684	.727	.663	85	77	85	W. 4	N.W. 3	N. 4	284
0	0	3	3	2	29.886	29.852	29.820	72.8	76.8	69.6	78.6	65.0	3.1	3.7	0.9	.684	.765	.689	85	82	95	E. 3	E. 3	E. 3	279
1	0	4	3	3	29.625	29.612	29.620	71.4	75.6	69.6	78.6	67.0	0.5	3.1	1.3	.749	.757	.674	95	86	95	S. 4	S. 4	S.W. 3	255
0	1	3	3	4	29.622	29.625	29.612	74.0	76.4	71.4	78.6	68.4	2.1	3.9	1.3	.753	.716	.721	90	82	95	W. 2	S. 3	S. 2	271
4	1	4	5	5	29.576	29.618	29.657	73.8	76.8	73.6	77.6	70.0	1.7	2.5	1.7	.765	.813	.759	90	86	90	S. 4	S. 5	S. 4	405
1	1	4	4	6	29.741	29.779	29.827	75.6	77.0	74.6	79.8	70.0	2.8	2.9	1.1	.788	.803	.811	90	86	95	S. 4	S. 4	S. 4	321
4	1	3	3	7	29.855	29.857	29.861	73.4	76.2	74.0	79.2	67.6	0.7	2.1	1.1	.792	.814	.794	95	91	95	S. 4	S. 3	S. 3	238
5	1	2	3	8	29.904	29.915	29.931	69.0	76.0	73.6	78.0	66.0	0.3	2.5	1.3	.697	.791	.775	100	86	95	S. 3	S. 4	S.W. 2	205
0	0	2	2	9	29.983	29.921	29.952	74.0	78.2	74.0	78.8	66.0	3.1	4.5	1.3	.715	.770	.786	86	78	95	S. 2	S. 3	S. 1	108
0	0	2	2	10	29.919	29.941	29.959	74.8	78.8	74.2	79.8	69.0	3.1	3.9	2.1	.735	.812	.759	86	82	90	S. 1	W. 3	W. 1	174
0	0	2	2	11	29.954	29.968	29.985	74.8	80.0	73.4	83.0	69.6	2.1	3.7	1.5	.775	.856	.761	90	82	90	N.W. 2	N.E. 3	E. 2	136
0	0	2	2	12	30.028	30.023	30.025	75.2	80.0	75.4	80.2	67.8	2.9	3.3	2.5	.753	.873	.774	86	87	86	E. 2	E. 3	S. 3	144
0	0	0	0	13	30.093	30.091	30.097	76.8	81.0	75.6	84.2	66.0	3.3	4.5	3.3	.781	.851	.775	86	79	86	S. 2	N. 2	N. 2	79
0	0	2	3	14	30.107	30.077	30.077	77.4	79.4	74.6	82.6	70.4	3.7	5.1	2.9	.782	.779	.737	82	78	86	N. 2	N. 3	N. 3	262
0	0	3	3	15	30.112	30.100	30.081	74.8	79.0	73.0	81.2	69.4	4.1	4.9	2.1	.696	.776	.728	81	78	90	N.E. 3	N.E. 3	E. 2	189
0	0	3	2	16	30.126	30.081	30.078	75.0	78.2	73.4	80.4	69.0	3.3	4.9	2.9	.732	.753	.706	86	78	86	N.E. 3	E. 3	E. 2	203
0	0	4	4	17	30.093	30.064	30.088	75.4	77.8	72.2	79.8	69.0	3.9	5.3	4.5	.719	.720	.617	81	78	78	E. 3	E. 3	E. 3	205
0	0	4	3	18	30.088	30.067	30.049	74.8	77.6	73.0	79.8	68.0	4.7	4.5	3.3	.673	.753	.681	77	78	85	E. 3	E. 3	S.E. 3	231
1	1	4	4	19	30.014	30.005	29.987	75.6	76.8	73.8	78.4	68.0	3.5	3.7	1.9	.740	.790	.756	81	82	90	E. 3	S. 3	E. 4	311
1	4	5	5	20	29.911	29.803	29.732	75.4	76.4	74.8	78.8	71.0	2.3	2.7	0.5	.783	.795	.840	90	86	95	S. 4	S. 5	S. 6	527
4	1	5	4	21	29.604	29.611	29.622	75.8	77.2	74.4	79.6	70.8	2.1	2.9	2.5	.803	.808	.747	91	86	86	S. 5	N.W. 4	N. 5	479
1	0	4	3	22	29.681	29.709	29.727	74.2	76.4	72.0	77.6	68.8	5.1	6.1	4.3	.642	.653	.620	76	73	80	N. 5	N. 4	N. 3	260
1	2	4	4	23	29.709	29.661	29.712	71.0	79.8	75.2	80.4	65.8	1.7	3.7	1.1	.693	.850	.828	90	82	95	S. 3	W. 5	W. 4	309
1	1	4	3	24	29.771	29.809	29.849	69.0	75.4	72.4	77.6	66.0	1.9	4.9	4.7	.638	.680	.615	90	77	76	S. 3	N. 3	N.E. 3	217
0	0	3	2	25	29.915	29.918	29.955	76.0	78.2	74.2	79.4	66.2	5.3	5.5	4.5	.680	.730	.665	77	74	77	N.E. 3	E. 3	E. 3	250
3	0	5	4	26	29.910	29.955	30.009	69.0	75.6	71.8	78.4	67.0	1.3	3.1	1.9	.660	.757	.705	95	86	90	N.E. 6	N.E. 4	N.E. 3	240
0	1	3	4	27	30.043	30.040	30.029	74.8	76.4	75.2	79.8	67.0	4.1	2.7	0.9	.696	.795	.835	81	86	95	N.E. 2	N.E. 3	N.E. 3	175
1	1	3	2	28	29.947	29.935	29.968	68.8	72.4	71.8	75.6	66.6	0.7	3.7	4.1	.678	.651	.623	95	81	80	N. 2	N. 1	N. 4	273
0	0	4	3	29	30.021	30.062	30.070	71.4	75.2	67.4	78.8	65.6	3.9	5.3	2.8	.622	.659	.572	80	77	84	N. 4	N.E. 3	E. 2	209
0	0	4	4	30	30.082	30.056	30.039	71.0	75.0	66.6	76.8	64.6	6.4	6.3	1.8	.524	.616	.590	71	72	89	E. 3	S.E. 4	S.E. 4	255
				Sums	897.098	897.016	897.262	2207.8	2316.2	2185.8	2379.4	2033.6	86.2	120.4	68.6	21.432	22.518	21.606	2588	2436	2652	94	100	91	7474
				Means	29.903	29.901	29.909	73.6	77.2	72.9	79.8	67.8	2.9	4.0	2.3	.714	.750	.720	86	81	88	3	3	3	249

DEFINITIONS.

FOG.

0 No Fog.
1 Light Fog.
2, 3 Moderate Fog.
4, 5 Thick Fog.

SEA.

0 Calm.
1, 2 Smooth.
3, 4 Slight to moderate.
5, 6 Rough to Very Rough.
7, 8 High to Very High.
9, 10 Phenomenal.

Height above mean sea level of barometer cistern, 151 feet.

Height above ground of thermometers, 8 feet 9 inches.

Height above ground of rim of rain guage, 1 foot.

Height above mean sea level of rain guage, 149 feet.

WEATHER

Number of Days of

Rain.	Snow.	Hail.	Thunder-storm.	Clear Sky.	Overcast.	Fog.	Gales.	
14			1	8	5			

HOURS OF OBSERVATION I—8.41 a.m. local time; II—3.0 p.m. " "; III—8.41 p.m. " "

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
29		15	13	20	3	28	2	6	3

Prospect, Bermuda, during June, 1915.

Latitude 32° 17′ 40″ North
Longitude 64° 45′ 39″ West

CLOUD									WEATHER						RAIN		RADIATION			
Amount			Form			Direction Whence Coming			At time of Observation.			During interval ending			24 hours beginning 9 a.m. inches.	Estimated Duration Hours.	Maximum in Sun Black Bulb in Vacuo	Minimum on Grass.	REMARKS	Date
I	II	III	I	II	III	I	II	III	I	II	III	I	II	III						
8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.						
7	5	3	ck. k.	ck. k.	k.	W.	W.	N.W.	C	C	C	C.	C.	C.			146.2	66.0	Fine day.	1
5	9	9	k.	cs. k. n.	k. n.	N.E.	E.	S.W.	C	O	O	C.	C.O.	O.			130.8	62.8	Fine a.m. Dull p.m.	2
10	5	2	n.	k. n.	k.	S.W.	S.W.	W.	R	C	B	O.R.	R.O.C.	C.B.	1.06	8	136.8	67.4	Wet a.m. Fine p.m.	3
5	6	4	k.	k. n.	k. n.	S.W.	S.	S.	C	C	O	B.C.	C.R.C.	C.R.C.	.42	3	150.4	67.0	Fine a.m. Showery p.m.	4
10	6	5	k. n.	k.	k.	S.	S.	S.	C	C	C	C.	C.	C.P.C.	.02	½	149.6	66.8	Fine day.	5
2	2	2	c. k.	c.	cs. c. k.	S.	S.	S.	B	B	B	C.B.	B.	B.			152.6	69.8	Fine day.	6
10	8	9	n.	k. n.	k. n.	S.	S.	S.	R	O	O	B.C.O.R.	R.O.	O.	1.76	7½	125.0	70.0	Wet a.m. Dull p.m.	7
10	6	4	n.	ks. k. n.	k.	S.	S.	S.	R	C	C	O.R.	R.O.C.	C.	2.38	9½	125.8	66.6	Wet a.m. Fine p.m.	8
2	3	4	k.	c. k.	k.	S.	S.	S.	B	C	C	C.B.	B.C.	C.			136.0	62.4	Fine day.	9
4	5	4	cs. ck. k.	cs. ck. k.	k.	S.	S.W.	S.W.	C	C	C	C.	C.	C.			149.6	64.6	Fine day.	10
5	4	3	k. n.	k.	ck. k.	W.	N.E.	E.	C	C	O	C.	C.	C.			155.0	67.6	Fine day.	11
7	4	1	k. n.	k.	k.	N.E.	S.E.	S.E.	C	C	B	C.	C.O.R.O.C.	C.B.	1.62	3	146.2	67.8	Wet a.m. Fine p.m.	12
2	2	1	k.	k.	k.	S.	N.E.	N.E.	B	B	B	B.	B.	B.			154.6	64.2	Fine day.	13
3	3	4	k.	c. ck. k.	c. k.	N.	N.	N.	C	C	C	B.C.	C.	C.			142.6	64.8	Fine day.	14
2	2	1	k.	k.	k.	N.E.	E.	E.	B	B	B	C.B.	B.	B.			144.6	65.6	Fine day.	15
2	4	6	k.	k.	k.	N.E.	N.E.	E.	B	C	C	B.	B.C.	C.			141.6	66.8	Fine day.	16
6	6	5	k.	k.	c. k.	N.E.	E.	S.E.	C	C	C	C.R.C.	C.	C.	.04	1	150.8	65.2	Fine day.	17
6	4	5	k.	k.	k.	S.E.	E.	E.	C	C	C	C.	C.	C.			146.8	67.8	Fine day.	18
9	9	9	ks. s. kn.	k. n.	k. n.	E.	E.	S.E.	O	O	R	C.O.	O.	O.R.	.04	1½	137.6	68.0	Dull day.	19
10	10	10	k. n.	k. n.	n.	S.	S.	S.	O	O	O	R.O.	O.	O.R.O.	.28	4½	116.4	71.0	Dull day.	20
10	9	9	n.	k. n.	k. n.	S.	W.	N.W.	O	O	O	O.R.O.	O.R.O.	O.R.O.	.76	6	145.4	71.2	Dull showery day.	21
3	4	2	k.	c. k.	k.	N.	N.	N.	C	C	B	O.C.	C.	C.B.			144.4	68.2	Fine day.	22
7	7	7	k. n.	k. n.	k. n.	S.	N.W.	W.	C	C	C	B.C.R.C.	C.	C.	.04	1	145.4	61.0	Fine day.	23
10	8	9	c. k. n.	n. k.	ks. k. n.	S.	N.E.	N.E.	O	O	O	C.O.R.O.	O.	O.	.56	3	134.6	67.2	Dull Day	24
6	2	9	k. n.	ck. k.	ck. k.	N.E.	E.	S.E.	C	B	O	O.C.	C.B.	B.C.O.			110.2	61.4	Fine day.	25
10	4	5	ck. n. k.	k.	k.	N.E.	N.E.	N.E.	O	C	C	O.R.O.	O.R.O.C.	C.	1.60	5	120.6	68.0	Dull a.m. Fine p.m.	26
6	4	6	ck. k.	k.	n.	N.E.	N.E.	N.E.	O	C	C	C.	C.	C.			149.0	63.0	Fine day.	27
10	10	7	n.	n.	c. k. n.	N.W.	N.	N.	O	O	C	C.O.R.O.	O.R.O.	O.R.O.C.	.40	5	119.6	68.4	Dull showery day.	28
5	5	4	c. k.	k. n.	c. k.	N.	E.	E.	C	C	C	C.	C.	C.			153.2	65.4	Fine day.	29
1	2	6	k.	c. k.	c. s. k.	S.E.	S.E.	S.E.	B	B	C	C.B.	B.	B.C.			140.4	59.0	Fine day.	30
185	158	155													10.98	58½	4201.8	1985.0		Sums
6	5	5													.37		140.1	66.2		Means

EXTREMES.

Highest corrected reading of barometer		30.126 on 16th at 8.41 a.m.
Lowest	" "	29.576 on 5th at 8.41 a.m.
Greatest daily rainfall		2.38 inch on 8th.
Highest temperature in shade		84.2° on 13th.
Lowest	" "	64.6° on 30th.
Highest	" sun	155.0° on 11th.
Lowest	" on grass	59.0° on 30th.

SYMBOLS DENOTING CLOUDS.

c.....Cirrus
k.....Cumulus
ck.....Cirro-cumulus
cs.....Cirro-stratus
s.....Stratus
ks.....Cumulo-stratus
n.....Nimbus

T. CATTON, Sergt., R.A.M.C., Observer.

GERRARD W. TATE, Lieut.-Col., R.A.M.C., S.M.O., Bermuda.

Meteorological Observations taken at

Correction for index error +010 inch.

Fog.		Sea disturbance.		Date	BAROMETER. Corrected for index error and Gravity and reduced to 32° F.			AIR TEMPERATURE					HUMIDITY.									WIND			
								Dry.	Dry.	Dry.			Dep. of Wet.			Vapor Pressure.			Percentage.			Direction and Force			
a.m. 8.0	p.m. 4.0	a.m. 8.0	p.m. 4.0		I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	Max.	Min.	I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	Miles in 24 Hours 8 a.m. to 8 p.m.
2	1	4	4	1	29.985	29.971	29.942	72.4	77.8	76.8	80.4	69.0	0.9	3.5	0.9	.759	.780	.882	95	82	95	S.E. 4	S.W. 4	S.W. 4	378
3	2	4	4	2	30.026	30.037	30.025	77.8	80.0	76.8	82.4	70.0	2.1	3.7	1.1	.860	.856	.873	91	82	95	S.W. 3	S. 4	S. 3	323
2	1	4	3	3	30.075	30.095	30.112	78.0	80.8	77.6	81.8	73.8	2.3	3.4	1.9	.857	.894	.862	91	87	91	S.W. 4	W. 4	W. 3	235
0	0	3	3	4	30.176	30.184	30.176	79.4	81.8	79.0	82.4	72.2	3.7	5.5	2.0	.838	.881	.900	82	74	91	S.W. 2	S.W. 3	S.W. 3	161
0	0	2	2	5	30.162	30.152	30.127	76.6	80.0	75.8	81.2	71.0	1.9	3.7	1.3	.834	.856	.836	91	82	95	S.W. 2	S.W. 3	W. 2	209
0	0	3	3	6	30.105	30.067	30.044	78.0	81.6	77.2	83.2	71.6	3.9	5.7	3.3	.790	.817	.792	82	74	86	S.W. 3	S.W. 4	S.W. 3	239
0	0	3	2	7	30.073	30.073	30.079	78.2	81.6	79.0	82.4	71.8	3.5	5.1	3.3	.812	.843	.843	82	79	86	S.W. 3	W. 3	W. 2	161
0	0	2	3	8	30.068	30.085	30.044	76.8	82.0	79.0	82.4	71.2	2.5	5.0	3.3	.813	.860	.843	86	79	86	W. 2	W. 3	W. 3	246
1	1	3	3	9	29.961	29.999	29.975	78.0	80.8	78.2	81.6	72.6	4.3	4.5	3.5	.773	.845	.812	82	78	82	W. 4	W. 4	S.W. 3	305
0	1	4	3	10	29.976	29.968	29.977	78.2	81.0	76.0	82.2	73.4	2.5	3.4	2.1	.854	.901	.808	86	87	91	S.W. 4	S.W. 3	S.W. 2	202
0	0	4	3	11	30.042	30.039	30.047	78.4	80.4	77.6	81.6	72.4	2.1	2.6	1.1	.878	.917	.897	91	87	95	S. 3	S.W. 4	S. 4	332
0	1	4	4	12	30.028	30.025	30.015	78.0	79.8	76.6	81.2	74.4	2.3	2.8	1.7	.857	.890	.842	91	87	91	S. 4	S.W. 4	S.W. 4	300
0	0	4	4	13	29.962	29.943	29.822	78.0	80.0	76.8	82.0	71.4	3.1	3.3	1.1	.852	.873	.873	86	87	95	S.W. 4	S.W. 4	S.W. 3	320
3	1	4	2	14	29.875	29.832	29.827	77.6	80.0	76.8	81.8	71.8	3.1	2.2	2.1	.812	.922	.831	86	91	91	S.W. 4	S.W. 4	S.W. 4	338
3	3	3	4	15	29.846	29.841	29.823	74.0	80.6	78.0	81.6	70.0	0.3	3.0	1.9	.827	.906	.874	100	87	91	W. 4	W. 4	W. 3	287
1	0	4	3	16	29.799	29.806	29.806	77.6	81.8	74.8	83.4	71.0	1.9	4.8	1.3	.862	.853	.788	91	79	95	W. 3	S.W. 4	N.W. 2	173
2	0	3	0	17	29.806	29.817	29.845	80.0	82.0	74.8	82.8	69.8	3.7	5.8	2.1	.856	.856	.776	82	75	90	N. 3	N. 1	N. 1	118
1	1	3	0	18	29.899	29.911	29.924	80.0	82.6	77.4	84.4	72.0	3.8	5.0	3.9	.852	.879	.773	82	79	82	N. 2	N.W. 2	S.W. 2	121
2	1	2	3	19	29.940	29.937	29.940	79.2	82.4	78.0	82.8	73.2	2.5	3.6	2.3	.884	.936	.857	87	83	91	S.W. 2	S. 2	S. 1	143
0	0	0	1	20	29.952	29.949	29.945	80.0	83.0	78.6	83.2	73.8	3.5	3.6	3.9	.864	.954	.807	83	83	82	S. 2	S. 2	S. 2	176
0	0	4	4	21	29.965	29.967	29.949	80.4	83.0	79.0	83.8	71.6	4.1	4.0	3.3	.851	.936	.843	82	83	86	S. 3	S. 3	S. 2	235
0	0	4	4	22	29.987	29.994	29.994	79.2	83.0	79.6	83.6	75.2	2.5	4.2	3.3	.884	.927	.861	87	83	86	S. 3	S. 3	S.E. 3	329
0	0	5	5	23	30.026	30.025	30.025	80.8	83.4	78.0	84.0	76.0	4.9	3.6	2.3	.828	.967	.857	78	83	91	S. 5	S. 4	S. 3	354
0	0	5	4	24	30.078	30.114	30.160	80.0	82.8	78.6	83.6	76.0	3.3	4.4	2.9	.873	.912	.849	87	83	86	S. 4	S. 4	S. 3	283
0	0	4	3	25	30.161	30.164	30.177	81.0	82.4	80.0	83.2	75.8	5.3	4.6	3.3	.816	.890	.873	78	79	87	S. 3	S. 3	S. 3	259
0	0	3	0	26	30.168	30.154	30.168	80.0	82.0	79.4	82.2	75.0	5.5	3.8	2.7	.779	.914	.862	74	83	87	S. 3	S. 3	S. 3	176
0	0	1	1	27	30.067	30.066	30.047	79.2	81.8	79.0	82.2	72.8	6.1	5.9	4.1	.782	.814	.809	74	74	82	S. 2	S. 2	S. 2	140
0	0	3	3	28	30.055	30.033	30.023	80.0	83.6	78.0	85.0	72.8	5.7	7.5	4.8	.771	.798	.773	74	68	82	S.W. 3	W. 3	W. 2	199
0	0	3	3	29	30.033	30.025	30.037	80.2	82.8	78.6	84.6	71.6	5.7	6.3	4.9	.777	.827	.765	74	75	78	W. 3	N.W. 3	W. 3	260
0	0	3	4	30	30.035	30.011	30.007	80.2	83.0	79.8	84.4	75.2	4.5	6.3	3.5	.827	.883	.858	78	75	82	W. 3	W. 4	W. 3	294
0	0	4	3	31	29.978	29.959	29.934	81.6	83.4	80.0	85.0	76.2	4.9	5.6	3.3	.852	.877	.873	79	75	87	N.W. 4	N.W. 4	N.W. 3	293
				Sums	930.339	930.223	930.018	2438.8	2531.2	2414.8	2566.2	2254.6	106.4	136.4	82.0	25.724	27.164	26.014	2612	2503	2735	98	102	84	7520
				Means	30.011	30.007	30.001	78.7	81.7	77.9	82.8	72.7	3.4	4.4	2.6	.830	.876	.839	84	81	88	3	3	3	243

DEFINITIONS.

FOG.

0 No Fog.
1 Light Fog.
2, 3 Moderate Fog.
4, 5 Thick Fog.

SEA.

0 Calm.
1, 2 Smooth.
3, 4 Slight to moderate.
5, 6 Rough to Very Rough.
7, 8 High to Very High.
9, 10 Phenomenal.

Height above mean sea level of barometer cistern, 151 feet.

Height above ground of thermometers, 3 feet 9 inches.

Height above ground of rim of rain guage, 1 foot.

Height above mean sea level of rain guage, 149 feet.

WEATHER

Number of Days of

Rain.	Snow.	Hail.	Thunder-storm.	Clear Sky.	Overcast.	Fog.	Gales.	
8			1	1	2			

HOURS OF OBSERVATION I—8.41 a.m. local time
II—3.0 p.m. " "
III—8.41 p.m. " "

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
30		3			2	30	30	22	6

Prospect, Bermuda, during July, 1915.

Latitude 32° 17′ 40″ North
Longitude 64° 45′ 39″ West

CLOUD									WEATHER						RAIN		RADIATION			
Amount			Form			Direction Whence Coming			At time of Observation.			During interval ending								
I	II	III	I	II	III	I	II	III	I	II	III	I	II	III	24 hours beginning 9 a.m. M.M.	Estimated Duration Hours.	Maximum in Sun Black Bulb in Vacuo	Minimum on Grass.	REMARKS	Date
8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.						
10	6	9	n.	k. n.	ks. k. n.	S.	S.W.	S.W.	O	O	O	C.O.R.O.	O.R.O.C.	C.O.	8.36	4	141.0	63.4	Wet a.m. Fine p.m.	1
6	5	4	k.	k.	c. ck. k.	S.W.	S.W.	S.W.	C	C	C	O.C.	C.	C.			153.4	72.0	Fine day.	2
5	6	6	k.	k.	k. n.	S.W.	S.W.	W.	C	C	C	C.	C.	C.			148.4	72.6	Fine day.	3
2	2	3	k.	k.	k.	S.W.	S.W.	S.W.	B	B	C	C.	C.	C.			154.2	70.0	Fine day.	4
6	6	6	c. k.	k.	k.	S.W.	S.W.	S.W.	C	C	C	C.	C.	C.			149.4	71.0	Fine day.	5
2	3	1	k.	k.	k.	S.W.	W	S W	B	C	B	C.B.	B.C.	C.B.			148.8	68.8	Fine day.	6
3	3	2	ck. k.	ck. k.	ck. k.	S.W.	W.	W.	C	C	B	B.C.	C.	C.B.	NMS		152.0	68.4	Fine day.	7
6	4	4	k.	k.	ck. k.	W.	W.	W.	C	C	C	B.C.	C.	C.			148.4	67.4	Fine day.	8
3	4	3	k.	k.	ck. k.	S.W.	S.W.	S.W.	C	C	C	C.	C.	C.			148.6	68.2	Fine day.	9
4	4	6	c. k.	ck. k.	c. ks. ck.	S.W.	S.W.	S.	C	C	C	C.	C.	C.			148.6	70.4	Fine day.	10
3	4	4	c. k.	ck. k.	ck. k.	S.	S.	S.	C	C	C	C.	C.	C.			153.8	70.0	Fine day.	11
6	6	6	ck. k.	ck. k.	ck. k.	S.	S.W.	S.W.	C	C	C	C.	C.O.R.O.C.	C.	4.02	3	137.4	73.8	Fine day. Local showers a.m.	12
7	9	6	ks. k. n.	ks. k.	ks. k.	S.W.	S.W.	S.W.	C	O	C	C.	C.O.	O.C.			150.0	72.6	Cloudy day.	13
10	10	8	k. n.	k. n.	ks. n.	S.W.	S.W.	S.W.	O	O	O	C.O.	O.	O.R.O.	1.52	2½	139.4	73.2	Dull day.	14
10	9	8	n.	k. n.	n.	S.W.	S.W.	W.	O	O	O	O.R.O.	O.	O.	74.11	6	147.2	71.0	Dull day. 9.30 p.m.–12m. n.	15
8	5	7	s. k. n.	k. n.	k.	S.W.	S.W.	N.W.	O	C	C	O.R.O.	O.C.	C.	16.22	3	156.6	70.4	Dull a.m. Fine p.m.	16
7	7	0	k. n.	k.	—	N.	N.W.	—	C	C	B	C.	C.	C.B.			146.0	72.4	Fine day.	17
6	4	1	k.	k.	k.	N.W.	N.W.	S.W.	C	C	B	B.C.	C.	C.B.			156.0	69.0	Fine day.	18
3	6	6	k.	k.	c. k.	W.	S.	S.	C	C	C	B.C.	C.	C.			150.2	70.6	Fine day.	19
3	6	5	k.	k.	k.	S.	S.	S.	C	C	C	C.	C.	C.			149.4	70.4	Fine day.	20
6	6	7	k.	k.	k.	S.	S.	S.	C	C	C	C.	C.	C.			154.8	74.0	Fine day.	21
7	5	6	k.	k.	k.	S.	S.	S.E.	C	C	C	C.	C.	C.			150.4	74.4	Fine day.	22
5	6	2	k.	k. n.	k.	S.	S.	S.	C	C	B	C.	C.	C.O.R.O.C.B	3.52	1	148.4	75.0	Fine day.	23
3	4	5	k. n.	k.	k. n.	S.E.	S.	S.	C	C	C	B.C.	C.	C.			147.4	74.0	Fine day.	24
3	4	2	k.	k.	k.	S.	S.	S.	C	C	B	C.	C.	C.B.			148.6	73.8	Fine day.	25
2	2	2	k.	k.	k.	S.	S.	S.	B	B	B	B.	B.	B.			144.4	72.4	Fine day.	26
3	3	1	k.	k.	k.	S.	S.	S.	C	C	B	B.C.	C.	C.B.			155.8	69.0	Fine day.	27
3	5	7	k.	k.	k. n.	S.W.	S.W.	S.W.	C	C	C	B.C.	C.	C.			154.8	68.6	Fine day.	28
4	4	3	k.	k.	k. n.	W.	W.	W.	C	C	C	C.O.R.O.C.	C.	C.	4.02	1½	152.2	71.6	Fine day.	29
5	6	6	k. n.	k n.	k. n.	W.	W.	W.	C	C	C	O.P.C.	C.	C.	.51	½	152.6	71.8	Fine day.	30
5	6	7	k.	k.	k.	N.W.	N.W.	N.W.	C	C	C	C.	C.	C.			156.8	74.0	Fine day.	31
156	160	149												441" MMS	112.03	21	4645.0	2202.0		Sums
5	5	5													3.61		149.8	71.0		Means

EXTREMES.

Highest corrected reading of barometer	30.184 on 4th at 3 p.m.
Lowest " " "	29.799 on 16th at 8.41 a.m.
Greatest daily rainfall	74.11 m.m. on 15th.
Highest temperature in shade	85.0° on 28th and 31st.
Lowest " " "	69.0° on 1st.
Highest " " sun	156.8° on 31st.
Lowest " on grass	68.4° on 1st.

SYMBOLS DENOTING CLOUDS.

c.	Cirrus
k.	Cumulus
ck.	Cirro-cumulus
cs.	Cirro-stratus
s.	Stratus
ks.	Cumulo-stratus
n.	Nimbus

T. CATTON, Sergt., R.A.M.C., Observer.

GERRARD W. TATE, Lieut.-Col., R.A.M.C., S.M.O., Bermuda.

Meteorological Observations taken at

Correction for index error +010 inch.

Fog. a.m. 8.0	Fog. p.m. 4.0	Sea disturbance. a.m. 8.0	Sea disturbance. p.m. 4.0	Date	BAROMETER. Corrected for index error and Gravity and reduced to 32° F. I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	AIR TEMPERATURE Dry. I 8.41 a.m.	Dry. II 3.0 p.m.	Dry. III 8.41 p.m.	Max.	Min.	HUMIDITY. Dep. of Wet. I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	Vapor Pressure. I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	Percentage. I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	WIND Direction and Force I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	Miles in 24 Hours 8 a.m. to 8 p.m.
0	0	3	3	1	29.935	29.964	30.009	82.0	83.0	80.2	85.4	76.8	5.3	6.3	3.2	.846	.830	.884	79	75	87	N.W. 3	N.W. 3	N.W. 3	261
4	3	2	2	2	29.959	29.941	29.916	76.8	84.2	80.2	86.2	72.8	1.1	4.4	2.4	.873	.957	.920	95	83	91	N. 2	N. 3	N.W. 3	191
0	0	2	2	3	29.946	29.945	29.938	83.0	84.8	81.6	86.6	75.0	4.2	5.8	3.0	.927	.912	.937	83	76	87	N.W. 3	N.W. 3	N.W. 3	216
0	0	3	3	4	29.984	29.992	30.001	82.8	85.6	82.0	87.4	77.0	5.2	6.2	4.8	.876	.919	.869	79	76	79	N.W. 3	N.W. 3	N.W. 3	253
0	0	3	3	5	30.009	29.987	29.981	83.2	87.0	83.0	87.6	76.8	4.4	6.4	4.0	.893	.957	.936	83	76	83	N. 3	N. 3	N.W. 3	181
0	0	3	3	6	29.973	29.965	29.939	83.0	85.8	83.0	87.4	75.4	6.3	6.6	5.0	.833	.908	.890	75	72	79	N.W. 3	N.W. 3	N.W. 3	177
0	0	1	0	7	29.973	29.991	29.998	82.6	86.6	79.8	88.4	76.2	5.0	6.8	2.6	.879	.915	.898	79	72	87	N.W. 2	N.W. 2	N.W. 2	116
0	0	0	0	8	30.057	30.057	30.067	78.2	85.2	81.0	88.0	76.0	1.0	5.6	1.8	.920	.934	.980	95	76	91	N.W. 1	S. 2	W. 2	90
0	0	2	2	9	30.044	30.027	30.013	82.0	85.0	81.0	86.6	75.0	3.2	5.8	3.4	.941	.919	.901	87	76	87	E. 1	N.W. 2	N.W. 2	133
0	0	3	4	10	29.972	29.932	29.914	81.6	85.0	81.0	86.0	74.8	4.9	6.4	3.2	.852	.891	.909	79	76	87	S.W. 3	S.W. 3	S.W. 3	247
0	0	3	4	11	29.917	29.895	29.844	78.0	84.0	81.0	85.6	74.0	2.1	5.8	3.2	.866	.886	.909	91	75	87	S.W. 3	W. 3	W. 2	206
4	0	2	2	12	29.959	29.965	29.967	77.4	83.6	79.8	85.4	73.6	1.5	5.0	2.8	.873	.909	.890	91	79	87	N.W. 3	N.W. 3	N.W. 2	105
0	0	3	1	13	30.015	30.018	30.015	82.0	84.0	78.0	85.0	73.6	4.2	4.4	1.9	.895	.951	.874	83	83	91	N.E. 3	E. 3	E. 1	163
0	0	3	3	14	29.995	29.987	29.988	80.0	84.6	76.8	85.6	72.8	5.3	6.0	2.5	.788	.896	.813	78	76	86	E. 3	N.E. 3	E. 2	158
0	0	3	2	15	30.010	30.017	30.080	81.6	85.0	78.8	85.6	74.8	3.8	6.0	2.3	.902	.909	.881	83	76	91	E. 2	S. 3	S. 2	143
0	0	2	2	16	30.073	30.062	30.064	83.0	85.6	80.0	86.6	76.0	5.3	6.8	2.8	.846	.893	.896	79	72	87	W. 2	W. 3	W. 3	161
0	0	2	3	17	30.060	30.003	29.956	83.0	86.0	81.0	87.2	75.4	5.2	6.2	3.3	.882	.932	.908	79	76	87	N.W. 2	N.W. 2	N.W. 2	127
0	0	3	3	18	29.811	29.794	29.767	82.2	84.2	79.2	85.2	75.2	5.5	5.8	3.5	.643	.893	.840	75	75	82	S.W. 4	W. 3	N.W. 2	192
0	0	3	0	19	29.742	29.719	29.705	76.8	81.6	78.0	83.4	70.0	1.9	3.0	1.5	.839	.937	.891	91	87	91	S.W. 3	S.W. 3	S.W. 3	249
0	0	4	4	20	29.766	29.788	29.858	78.6	81.2	76.4	83.4	71.0	4.3	4.7	4.7	.789	.849	.713	82	79	77	N.E. 5	N.E. 5	N. 5	443
3	0	4	4	21	29.832	29.851	29.845	80.8	82.8	75.6	83.0	74.0	5.9	6.1	3.1	.785	.836	.757	74	75	86	N.E. 5	N.E. 4	E. 4	314
0	0	4	4	22	29.845	29.839	29.854	81.2	83.2	76.0	85.2	74.0	6.5	5.4	5.5	.771	.880	.672	71	79	73	E. 4	N.E. 3	N.E. 3	285
0	0	3	3	23	29.816	29.823	29.825	77.2	83.8	78.0	86.6	72.6	3.9	5.2	3.3	.767	.906	.815	82	79	86	S. 3	S.E. 2	S.E. 2	99
0	0	3	2	24	29.847	29.845	29.837	82.8	84.2	78.0	85.0	73.8	5.2	5.8	2.3	.876	.893	.857	79	75	91	E. 2	S.E. 2	E. 1	89
0	0	0	0	25	29.837	29.843	29.857	81.8	84.8	78.0	86.0	73.6	5.1	6.4	2.3	.849	.885	.857	79	75	91	S.E. 2	N.E. 2	N.E. 2	106
0	0	0	0	26	29.863	29.898	29.914	80.8	85.2	78.6	86.6	74.0	4.9	6.8	2.1	.828	.880	.884	78	72	91	N.E. 1	N.W. 2	W. 1	82
0	0	0	0	27	29.973	29.974	29.978	84.0	85.0	78.2	85.6	74.8	5.2	6.0	2.7	.913	.909	.847	79	76	86	W. 1	E. 2	S.E. 1	113
0	0	2	1	28	29.976	29.965	29.957	82.4	84.0	79.6	85.2	76.6	5.0	6.2	3.1	.872	.868	.870	79	75	87	S.E. 4	S. 3	S. 4	176
0	0	2	2	29	29.919	29.914	29.905	82.0	85.4	80.0	85.6	76.0	4.8	6.8	2.6	.869	.886	.904	79	72	87	S. 2	E. 2	S.E. 2	127
1	0	4	4	30	29.884	29.874	29.855	82.0	85.8	77.4	86.6	73.6	4.2	6.8	3.5	.895	.899	.784	83	72	82	E. 2	N.E. 3	N.E. 3	189
0	0	6	6	31	29.819	29.811	29.787	81.2	84.6	78.4	85.8	74.8	5.5	6.0	4.7	.813	.896	.768	74	76	78	N.E. 4	N. 4	N. 5	414
				Sums	927.811	927.686	927.584	2514.0	2620.8	2459.6	2663.8	2310.0	135.9	181.5	97.1	26.601	27.935	26.754	2523	2362	2662	84	87	79	5806
				Means	29.929	29.925	29.922	81.1	84.5	79.3	85.9	74.5	4.4	5.9	3.1	.858	.901	.863	81	76	86	3	3	3	187

DEFINITIONS.

FOG.

0 No Fog.
1 Light Fog.
2, 3 Moderate Fog.
4, 5 Thick Fog.

SEA.

0 Calm.
1, 2 Smooth.
3, 4 Slight to moderate.
5, 6 Rough to Very Rough.
7, 8 Slight to Very High.
9, 10 Phenomenal.

Height above mean sea level of barometer cistern, 151 feet.

Height above ground of thermometers, 3 feet 9 inches.

Height above ground of rim of rain guage, 1 foot.

Height above mean sea level of rain guage, 149 feet.

WEATHER

Number of Days of

Rain.	Snow.	Hail.	Thunder-storm.	Clear Sky.	Overcast.	Fog.	Gales.	
9				1	1			

HOURS OF OBSERVATION I—8.41 a.m. local time
II—3.0 p.m. " "
III—8.41 p.m. " "

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
18		7	14	13	7	7	8	9	28

Prospect, Bermuda, during August, 1915.

Latitude 32° 17′ 40″ North
Longitude 64° 45′ 39″ West

CLOUD									WEATHER						RAIN		RADIATION			Date
Amount			Form			Direction Whence Coming			At time of Observation.			During interval ending			24 hours beginning 9 a.m. M.M.	Estimated Duration Hours.	Maximum in Sun Black Bulb in Vacuo	Minimum on Grass.	REMARKS	
I	II	III	I	II	III	I	II	III	I	II	III	I	II	III						
8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.						
6	5	5	c. k.	k.	k.	N.W.	N.W.	N.W.	C	C	C	C.	C.	C.			153.6	75.0	Fine day.	1
8	5	5	k. n.	k. n.	k. n.	N.W.	N.W.	N.W.	C	C	C	C.O.R.O.	O.C.	C.	8.11	4	149.8	72.0	Dull a.m. Fine p.m.	2
3	3	5	k.	k.	k. n.	N.W.	N.W.	N.W.	C	C	C	C.	C.	C.			152.6	74.8	Fine day.	3
3	3	4	k.	k.	k.	N.W.	N.W.	N.W.	C	C	C	C.	C.	C.			153.8	74.6	Fine day.	4
4	3	1	k.	k.	k.	N.	N.	N.	C	C	B	C.	C.	C.B.			154.4	75.0	Fine day.	5
3	3	5	c. k.	k.	k.	N.	N.W.	N.	C	C	C	B.C.	C.	C.			154.2	72.0	Fine day.	6
4	5	2	k.	ck. k.	c. k. s.	N.	N.W.	N.W.	C	C	B	C.	C.	C.B.			150.6	72.0	Fine day.	7
4	5	5	k. n.	k. n.	k. n.	N.E.	S.E.	N.W.	C	C	C	B.C.O.R.O.C	C.O.R.O.C.	C.	4.02	2	154.0	73.0	Fine day. (Local Showers).	8
4	4	4	k. n.	k.	k.	N.E.	N.W.	W.	C	C	C	C.O.R.O.C.	C.	C.	9.63	2	153.4	75.6	Fine day.	9
5	5	6	c. k.	c. ks. k.	c. s. k.	W.	S.W.	S.W.	C	C	C	C.	C.	C.			150.0	71.6	Fine day.	10
8	7	7	k. n.	ks. k. n.	ks. k. n.	S.W.	W.	W.	R	C	C	C.O.R.	R.O.C.	C.	20.3	5	155.0	73.2	Wet a.m. Fine p.m.	11
9	5	4	n.	k.	k.	N.W.	N.W.	N.W.	R	C	C	C.O.R.	R.O.C.	C.	10.2	4	155.4	73.0	Fine day.	12
5	5	3	k.	k.	k.	N.E.	N.E.	E.	C	C	C	C.	C.	C.			150.2	71.0	Fine day.	13
2	4	3	k.	k.	k.	E.	E.	E.	B	C	C	C.	C.	C.			153.4	71.0	Fine day.	14
4	4	3	k.	c. k.	c. cs. k.	N.	S.E.	S.E.	C	C	C	C.	C.	C.			158.6	73.8	Fine day.	15
3	4	6	k.	k. n.	k. n.	S.W.	W.	W.	C	C	C	C.P.O.	C.	C.	.51	½	155.6	73.6	Fine day.	16
4	5	6	k.	k.	k.	N.W.	N.W.	N.W.	C	C	C	C.	C.	C.			161.4	74.0	Fine day.	17
6	6	7	c. k.	c. k.	c. k.	S.W.	W.	W.	C	C	C	C.	C.	C.			154.6	72.6	Fine day.	18
10	10	10	ck. cs.k.n	n.	n.	S.W.	S.W.	N.W.	R	O	R	C.O.R.	R.O.	O.R.	67.02	6½	149.6	71.0	Wet a.m. Dull p.m.	19
7	6	6	k.	k.	k.	N.E.	N.E.	N.	C	C	C	R.O.C.	C.	C.	1.52	½	150.0	71.6	Fine breezy day.	20
5	6	3	k.	ck. k.	ck. k.	N.E.	N.E.	N.	C	C	C	C.	C.	C.			149.4	70.0	Fine day.	21
4	3	3	k.	k.	k.	N.E.	N.E.	N.E.	C	C	C	C.	C.	C.			149.8	72.8	Fine day.	22
5	5	1	ks. k. n.	k.	k.	S.W.	S.E.	S.E.	C	C	B	C.O.R.O.C.	C.	C.B.	2.5	2	156.4	71.8	Fine calm day.	23
4	5	4	k.	k.	k.	E.	E.	E.	C	C	C	B.C.	C.	C.			158.2	70.0	Fine calm day.	24
5	6	2	k.	ck. k.	k.	S.W.	N.E.	N.E.	C	C	B	C.	C.	C.B.			158.0	69.4	Fine calm day.	25
3	3	2	k.	k.	k.	N.E.	W.	W.	C	C	B	B.C.	C.	C.B.			156.4	69.8	Fine calm day.	26
2	2	1	k.	k.	k.	W.	S.E.	S.E.	B	B	B	B.	B.	B.			152.0	71.6	Fine day.	27
3	4	3	k.	ck. k.	k.	S.E.	S.	S.	C	C	C	B.C.	C.	O.			153.4	72.8	Fine day.	28
3	4	4	k.	k.	k.	S.	S.E.	S.E.	C	C	C	C.	C.	C.			148.2	72.6	Fine day.	29
6	3	1	k.	k.	k.	E.	N.E.	N.E.	C	C	B	C.	C.	O.B.			150.8	70.8	Fine day.	30
2	4	5	k.	c. k.	c. k.	N.E.	N.	N.	B	C	C	B.	B.C.	C.			151.8	71.2	Fine day.	31
144	142	126												4.64	122.91	26	4754.6	2243.2		Sums
5	5	4													3.96		153.4	72.4		Means

EXTREMES.

Highest corrected reading of barometer		30.073 on 16th at 8.41 a.m.
Lowest	" " "	29.705 on 19th at 8.41 p.m.
Greatest daily rainfall		67.02 m.m. on 19th. 4.64
Highest temperature in shade		88.4° on 7th
Lowest	" " "	70.0° on 19th.
Highest	" " sun	161.4° on 17th.
Lowest	" on grass	69.4° on 25th.

SYMBOLS DENOTING CLOUDS.

c.	Cirrus
k.	Cumulus
ck.	Cirro-cumulus
cs.	Cirro-stratus
s.	Stratus
ks.	Cumulo-stratus
n.	Nimbus

T. CATTON, Sergt., R.A.M.C., Observer.

GERRARD W. TATE, Lieut.-Col., R.A.M.C., S.M.O., Bermuda.

Meteorological Observations taken at

Correction for index error +010 inch.

Fog. a.m. 8.0	Fog. p.m. 4.0	Sea disturbance. a.m. 8.0	Sea disturbance. p.m. 4.0	Date	BAROMETER. Corrected for index error and Gravity and reduced to 32° F. I 8.41 a.m.	II 3.0 p.m.	III 3.41 p.m.	AIR TEMPERATURE. Dry. I 8.41 a.m.	Dry. II 3.0 p.m.	Dry. III 8.41 p.m.	Max.	Min.	HUMIDITY. Dep. of Wet. I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	Vapor Pressure. I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	Percentage. I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	WIND Direction and Force I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	Miles in 24 Hours 8 a.m. to 8 a.m.
2	4	5	5	1	29.753	29.727	29.729	80.8	82.8	77.6	84.6	76.4	4.7	4.0	2.1	.837	.930	.855	78	83	91	N. 6	N. 6	N.W. 6	736
4	4	5	5	2	29.303	29.156	29.023	76.8	79.6	78.8	80.2	72.0	0.3	1.2	0.7	.908	.955	.952	100	95	95	N.W. 7	N. 5	N.W. 5	565
4	5	6	6	3	29.013	29.066	29.112	77.2	79.8	75.8	80.4	75.4	0.7	1.8	0.3	.903	.935	.879	95	91	100	S. 6	S.E. 7	S.E. 8	828
4	4	6	6	4	29.123	29.219	29.364	72.8	77.6	75.0	79.6	71.0	0.1	1.9	1.9	.802	.862	.789	100	91	90	N.E. 9	N.E. 7	N.E. 7	968
4	4	6	6	5	29.466	29.491	29.573	77.2	78.2	75.2	79.8	71.0	3.1	3.5	3.3	.801	.802	.737	86	82	86	N.E. 7	N.E. 6	N.E. 6	694
4	4	6	6	6	29.625	29.620	29.613	74.4	77.6	74.6	79.0	72.0	3.7	3.9	2.9	.702	.779	.737	81	82	86	N.E. 7	N.E. 7	N.E. 7	822
4	5	6	7	7	29.533	29.443	29.336	73.0	76.6	72.0	79.0	70.0	0.9	1.1	0.7	.795	.868	.757	95	95	95	S.E. 8	S.E. 7	S.E. 5	782
4	5	6	6	8	29.337	29.317	29.325	71.8	78.0	71.4	78.6	70.0	0.9	1.9	0.9	.744	.874	.734	95	91	90	S. 6	S. 5	S. 6	567
2	2	6	5	9	29.681	29.693	29.727	76.0	79.0	75.2	80.0	70.4	2.1	2.9	2.5	.808	.861	.769	91	86	86	S.W. 5	S.W. 5	S.W. 4	460
2	2	5	5	10	29.768	29.774	29.789	75.8	78.2	73.8	80.0	72.0	1.5	1.9	1.5	.827	.880	.772	91	91	90	W. 4	N.W. 4	N.W. 3	301
5	5	3	2	11	29.814	29.809	29.801	73.0	78.6	71.6	79.8	69.6	0.7	2.3	1.1	.784	.875	.732	95	91	95	N.W. 3	N.W. 3	N.W. 1	111
5	3	0	0	12	29.853	29.869	29.885	74.6	80.6	76.0	81.0	70.0	1.3	2.8	1.5	.802	.915	.833	95	87	91	N.W. 3	N.E. 2	N.E. 1	97
2	2	0	1	13	29.955	29.977	30.009	75.8	80.0	77.8	80.8	69.0	1.3	3.5	2.5	.836	.864	.843	95	83	86	E. 2	N.E. 3	N.E. 3	280
1	1	3	3	14	30.075	30.064	30.065	75.2	79.4	73.6	80.0	69.2	2.3	4.1	3.5	.777	.822	.689	90	82	81	N.E. 3	N.E. 3	N.E. 4	278
1	0	3	3	15	30.129	30.117	30.109	75.4	78.6	71.0	79.8	70.4	2.1	3.7	1.1	.791	.815	.716	90	82	95	N.E. 3	N.E. 4	N.E. 3	267
2	4	3	3	16	30.107	30.095	30.087	75.8	80.2	72.2	81.6	69.8	1.3	4.1	2.5	.836	.845	.692	95	82	85	N.E. 3	N.E. 3	N.E. 3	228
2	2	3	3	17	30.015	30.001	29.972	78.0	81.2	74.6	82.4	71.0	2.7	3.8	0.7	.841	.889	.827	86	83	95	N.E. 3	N.E. 3	N.E. 2	193
5	3	1	0	18	29.951	29.925	29.898	75.6	80.8	76.0	82.6	70.6	0.9	3.8	1.5	.847	.877	.833	95	83	91	N.E. 2	N.E. 3	N.E. 3	205
1	1	5	5	19	29.877	29.823	29.768	76.0	81.4	75.6	82.6	70.0	2.7	3.4	1.3	.783	.913	.830	86	87	95	N.E. 3	N.E. 3	N.E. 3	321
1	0	5	4	20	29.706	29.735	29.795	77.0	80.6	75.0	81.4	73.0	2.3	3.4	1.5	.828	.888	.805	91	87	91	N. 4	N. 4	N.W 3	312
1	1	3	3	21	29.869	29.867	29.867	78.2	81.4	76.4	82.0	73.4	1.5	3.0	1.5	.897	.931	.844	91	87	91	W. 3	W. 4	W. 3	290
1	1	3	3	22	29.903	29.894	29.887	75.6	78.2	74.4	79.6	71.8	2.3	2.3	0.9	.788	.863	.813	90	91	95	S.W. 3	S.W. 4	S.W. 3	308
1	1	4	4	23	29.965	29.947	29.921	72.6	74.4	69.8	75.8	67.8	2.9	3.3	0.5	.687	.717	.708	85	86	95	N.E. 4	E. 4	N.E. 3	318
3	0	3	1	24	29.973	29.963	29.973	69.8	76.0	72.4	77.8	66.0	1.1	2.7	2.1	.680	.783	.713	95	86	90	N.E. 3	E. 4	N.E. 3	192
0	0	3	3	25	29.958	29.992	30.018	76.2	79.8	71.8	81.0	67.2	2.7	3.5	2.3	.789	.858	.690	86	82	90	E. 3	N.E. 4	N.E. 3	271
0	0	4	4	26	30.047	30.061	30.048	78.0	81.0	73.0	81.4	68.2	6.3	4.7	2.5	.692	.843	.712	73	78	86	N.E. 3	N.E. 3	N.E. 3	195
0	0	4	4	27	29.842	29.807	29.771	74.0	78.0	74.8	78.4	68.0	3.3	4.1	1.1	.707	.781	.817	86	82	95	W. 3	S.W. 5	W. 3	384
0	0	4	4	28	29.792	29.769	29.752	74.0	79.8	73.4	80.4	70.6	0.9	3.1	2.1	.802	.876	.738	95	87	90	W. 3	W. 4	W. 4	294
0	0	3	2	29	29.889	29.907	29.939	74.8	78.8	72.4	80.4	70.6	1.7	3.3	1.1	.792	.838	.752	90	86	95	N. 2	N.W. 2	N.W. 3	159
0	0	1	0	30	29.973	29.968	29.965	75.8	76.8	72.8	80.4	70.0	3.1	3.1	1.7	.762	.790	.739	86	86	90	N.W. 3	N. 2	N.E. 2	106
				Sums	893.295	893.096	893.121	2261.2	2373.0	2224.0	2410.4	2116.4	61.4	92.1	49.8	23.848	25.729	23.307	2707	2585	2731	124	126	113	11477
				Means	29.777	29.770	29.771	5.4	79.1	74.1	80.3	70.5	2.0	3.1	1.8	.795	.858	.777	90	86	91	4	4	4	383

DEFINITIONS.

FOG.

0 No Fog.
1 Light Fog.
2, 3 Moderate Fog.
4, 5 Thick Fog.

SEA.

0 Calm.
1, 2 Smooth.
3, 4 Slight to moderate.
5, 6 Rough to Very Rough.
7, 8 High to Very High.
9, 10 Phenomenal.

Height above mean sea level of barometer cistern, 151 feet.

Height above ground of thermometers, 8 feet 9 inches.

Height above ground of rim of rain guage, 1 foot.

Height above mean sea level of rain guage, 149 feet.

WEATHER

Number of Days of

Rain.	Snow.	Hail.	Thunder-storm.	Clear Sky.	Overcast.	Fog.	Gales.	
10				3	5		7	

HOURS OF OBSERVATION I—8.41 a.m. local time
II—3.0 p.m. " "
III—8.41 p.m. " "

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
42		7	41	4	5	4	7	9	13

Prospect, Bermuda, during September, 1915.

Latitude 32° 17′ 40″ North
Longitude 64° 45′ 39″ West

CLOUD									WEATHER						RAIN		RADIATION			
Amount			Form			Direction Whence Coming			At time of Observation.			During interval ending			24 hours beginning 9 a.m. M.M.	Estimated Duration Hours.	Maximum in Sun Black Bulb in Vacuo	Minimum on Grass.	REMARKS	Date
I	II	III	I	II	III	I	II	III	I	II	III	I	II	III						
8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.						
7	7	9	ck. k. n.	k. n.	k. n.	N.	N.	N.W.	O	O	R	C.	C.	C.O.R.	2.5	2	150.0	74.2	Rough windy day.	*1
10	10	10	n.	n.	n.	N.W.	N.W.	N.W.	R	O	R	R.	R.O.	O.R.	24.42	10	134.4	73.0	Dull rainy day.	*2
10	10	10	n.	n.	n.	S.	S.E.	S.E.	O	R	R	R.O.	O.R.	R.	57.93	9	120.4	75.6	Wet day.	*3
10	10	7	n.	n.	k. n.	N.E.	N.E.	N.E.	R	R	C	R.	R.	R.O.C.	155.41	14	112.0	71.0	Day of gales	*4
6	5	6	k. n.	ks. k.	k. s.	N.E.	N.E.	N.E.	C	C	C	C.	C.	C.			143.2	71.0	Windy day.	*5
5	6	9	ks. k.	ks. k. n.	k. n.	N.E.	N.E.	N.E.	C	C	O	C.	C.	C.O.			112.0	72.2	Windy day. Moderate gale all day.	6
10	10	10	n.	n.	n.	E.	S.E.	S.E.	R	R	R	O.R.	R.	R.	105.62	12	80.8	70.6	Stormy day.	*7
10	10	10	n.	n.	n.	S.	S.	S.W.	R	R	R	R.O.C.B.	B.C.	C.	32.53	12	115.4	69.0	Showery day.	8
2	3	4	ks. k.	k.	k.	S.W.	S.W.	W.	B	C	C	C.B.	B.C.	C.			141.4	70.8	Fine day.	9
2	2	1	k.	k.	k.	W.	N.W.	N.W.	B	B	B	C.B.	B.	B.			143.2	71.8	Fine day.	10
3	4	4	k.	c. k.	k.	N.W.	N.W.	N.W.	C	C	C	B.C.	C.	C.			141.8	70.8	Fine day. Heavy mist all day.	11
9	5	2	k. n.	k.	k.	N.W.	N.W.	N.E.	O	C	B	C.O.	O.C.	C.B.			142.6	69.8	Dull a.m. Fine p.m. Hazy all day.	12
5	4	6	k.	k.	k.	N.E.	N.E.	N.E.	C	C	B	B.C.	C.	C.B.			138.6	68.6	Fine day. (Hazy a.m.)	13
4	3	1	k.	k.	k.	E.	N.E.	N.E.	C	C	B	B.C.	C.	C.B.			155.4	67.0	Fine day.	14
3	2	1	k.	k.	k.	N.E.	N.E.	N.E.	C	B	B	B.C.	C.B.	B.			141.2	65.4	Fine day.	15
1	2	2	k.	k.	k.	N.E.	N.E.	N.E.	B	B	B	B.	B.	B.			142.0	68.2	Fine day. (Hazy a.m.)	16
2	4	6	k.	k. n.	k. n.	N.E.	N.E.	N.E.	B	C	C	B.	B.C.	C.			147.6	70.4	Fine day. (Hazy a.m.)	17
3	4	8	k.	k.	k. n.	N.E.	N.E.	N.E.	C	C	C	C.	C.	C.O.			138.8	69.4	Fine day. (Hazy a.m.)	18
4	4	6	k.	k.	k. n.	N.E.	N.E.	N.E.	C	C	C	O.C.	C.	C.			147.4	68.0	Fine day. (Hazy a.m.)	19
2	1	0	k.	k.		N.E.	N.W.		B	B	B	C.B.	B.	B.			142.2	73.0	Fine day.	20
4	5	5	k.	k. n.	k.	W.	W.	W.	C	C	C	B.C.	C.	C.			145.0	71.0	Fine day.	21
4	6	6	3ks. k. n.	k. n.	k. n.	S.W.	S.W.	S.W.	C	C	C	C.	C.	C.			146.6	71.2	Fine day.	22
10	9	9	ks. k. n.	k. n.	k. n.	N.E.	N.E.	N.E.	O	C	C	C.O.R.O.	O.R.O.	O.	10.2	4	120.4	70.0	Dull day.	23
10	7	7	n.	k. n.	k. n.	N.E.	N.E.	N.E.	R	C	C	O.R.	R.O.C.	C.	20.3	6½	148.6	67.0	Wet a.m. Cloudy p.m.	24
7	4	4	k.	k.	cs. k.	N.E.	N.E.	N.E.	C	C	C	C.	C.	C.			144.6	68.0	Fine day.	25
3	4	3	k.	k.	c. k.	N.E.	N.E.	W.	C	C	C	C.	C.	C.			150.0	64.4	Fine day.	26
3	4	4	c. k.	c. k.	c. k.	W.	W.	W.	C	C	C	C.	C.	C.			144.4	69.0	Fine day.	27
8	3	1	ks. k. n.	c. k.	k.	W.	W.	W.	O	C	B	C.O.R.O.	O.C.	C.B.	3.01	2	142.4	71.2	Dull a.m. Fine p.m.	28
5	5	1	c. ck. k.	ck. k.	k.	N.W.	N.W.	N.W.	C	C	B	B.C.R.C.	C.	C.B.	2.03	2	144.8	71.2	Fine day.	29
7	5	3	c. ck. k.	ck. k.	k.	N.W.	N.E.	N.E.	C	O	C	B.C.	C.	C.			145.4	67.6	Fine day.	30
169	158	155												15.28"	= 413.50	61½	4122.6	2100.4		Sums
5	5														13.78		104.1	70.0		Means

EXTREMES.

Highest corrected reading of barometer	30.129 on 15th at 8.41 a.m.
Lowest " " "	29.013 on 3rdat 8.41 p.m.
Greatest daily rainfall	155.41 m.m. on 4th.
Highest temperature in shade	84.6° on 1st
Lowest " " "	66.0° on 24th.
Highest " on	155.4° on 14th.
Lowest " on grass	64.4° on 26th.

SYMBOLS DENOTING CLOUDS.

c.	Cirrus
k.	Cumulus
ck.	Cirro-cumulus
cs.	Cirro-stratus
s.	Stratus
ks.	Cumulo-stratus
n.	Nimbus

*1 Moderate gale 3-6 p.m. & 9.12m.
*2 Strong gale 4-5 a.m.
*3 Moderate gale 3-6 a.m. Fresh gale 8-10 p.m. Strong gale 10-11 p.m.
*4 Moderate gale 11 p.m. 3 a.m. Strong gale 3-6 a.m. whole gale 9-11 a.m. Fresh and strong gales all day from 11 a.m.
*5 Moderate gale 8-9 a.m. & 10 to 11 p.m.
*7 Fresh gale 7 a.m.-1 p.m. Moderate gale 1 p.m.-6 p.m.

F. T. CATTON Sergt., R.A.M.C., Observer.

M. D. AHERN, Major, R.A.M.C., S.M.O. Bermuda.

Meteorological Observations taken

Correction for index error +010 inch.

Fog. a.m. 8.0	Fog. p.m. 4.0	Sea disturbance. a.m. 8.0	Sea disturbance. p.m. 4.0	Date	BAROMETER. Corrected for index error and Gravity and reduced to 32° F. I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	AIR TEMPERATURE. Dry. I 8.41 a.m.	Dry. II 3.0 p.m.	Dry. III 8.41 p.m.	Max.	Min.	HUMIDITY. Dep. of Wet. I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	Vapor Pressure. I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	Percentage. I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	WIND Direction and Force I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	Miles in 24 Hours 8 a.m. to 8 a.m.
0	0	2	2	1	29.965	29.934	29.909	74.8	76.4	72.8	80.0	69.0	2.7	2.7	1.1	.751	.795	.762	86	86	95	N.E. 1	S.E. 2	S.E. 2	191
0	1	4	4	2	29.823	29.815	29.805	75.8	78.8	74.4	80.8	71.0	1.1	2.5	1.5	.845	.872	.783	95	86	90	S.W. 4	S.W. 4	S.W. 4	393
2	1	4	3	3	29.755	29.779	29.799	78.0	79.6	74.0	80.6	72.0	1.3	5.3	4.3	.900	.776	.668	95	78	81	W. 3	N.W. 4	N.W. 4	397
1	1	5	5	4	29.860	29.863	29.863	73.6	76.0	71.2	76.6	68.0	4.5	5.3	5.0	.650	.680	.577	76	77	75	N.W. 5	N.W. 5	N. 5	534
0	0	5	4	5	29.907	29.905	29.931	71.4	78.0	68.2	78.2	66.4	6.0	5.7	1.1	.537	.717	.649	71	73	95	N. 5	N.E. 3	N.E. 2	206
0	0	3	0	6	29.991	29.985	29.983	73.6	77.8	71.8	80.6	64.4	3.7	4.5	2.1	.681	.758	.698	81	78	90	E. 2	S.E. 2	E. 2	131
0	0	3	3	7	30.049	30.040	30.043	74.4	79.2	73.0	80.6	68.0	4.7	5.1	2.5	.663	.774	.712	77	78	86	S.E. 2	S.E. 3	S.E. 3	162
0	0	3	3	8	30.020	29.998	30.002	75.6	78.6	73.8	80.8	68.0	5.5	4.7	2.5	.662	.773	.732	73	78	86	S.E. 3	S.E. 3	S.E. 3	198
1	0	3	2	9	29.894	29.846	29.783	75.0	78.0	73.6	79.6	68.0	2.7	2.7	1.5	.756	.841	.767	86	86	90	E. 2	S.E. 3	S.E. 2	134
0	0	0	4	10	29.727	29.715	29.715	74.4	77.2	73.2	80.4	69.0	1.1	2.7	2.9	.805	.817	.702	95	86	85	S.E. 1	N.W. 4	N.E. 4	482
1	0	5	5	11	29.963	30.049	30.095	70.8	72.6	69.8	73.8	67.2	5.2	5.3	4.6	.560	.598	.560	75	76	75	N.E. 5	N.E. 6	N.E. 5	488
0	1	5	5	12	30.180	30.179	30.186	70.8	78.0	71.4	75.0	66.0	5.8	5.3	4.5	.540	.601	.600	71	76	76	N.E. 4	S.E. 5	E. 4	404
1	1	5	5	13	30.216	30.197	30.205	72.6	76.8	72.8	78.6	68.0	6.4	5.5	3.5	.559	.692	.668	71	73	81	E. 4	S.E. 4	S.E. 4	410
1	1	5	5	14	30.241	30.233	30.237	75.2	77.8	74.4	79.4	68.2	5.9	6.3	4.1	.636	.687	.686	72	73	81	E. 4	S.E. 4	N.E. 4	336
0	1	5	5	15	30.149	30.118	30.084	74.8	78.2	73.0	79.4	69.2	6.3	5.5	1.9	.612	.730	.736	72	74	90	E. 3	S.E. 3	S.E. 3	233
1	0	1	1	16	30.037	30.023	30.018	74.0	78.6	72.6	79.6	69.2	2.3	5.3	2.9	.745	.748	.687	90	78	85	S.E. 2	N.E. 2	E. 3	165
0	0	3	2	17	29.879	29.810	29.775	74.8	78.6	71.6	80.6	67.0	4.1	4.9	2.9	.696	.765	.662	81	78	85	N.E. 2	N.E. 3	N.E. 3	246
1	0	4	5	18	29.885	29.902	29.941	71.4	75.0	69.6	76.0	67.0	2.9	4.7	5.4	.658	.678	.528	85	77	75	N.E. 4	N.E. 5	N.E. 4	341
1	1	4	5	19	29.982	29.952	29.929	72.0	75.8	71.2	77.8	67.0	5.4	4.5	2.3	.581	.705	.675	76	77	90	S.E. 3	N.E. 4	N.E. 4	351
2	1	4	5	20	29.869	29.846	29.787	72.8	75.6	71.6	76.4	67.0	1.1	2.9	2.9	.762	.764	.662	95	86	85	N.E. 3	N.E. 3	N.E. 3	265
0	0	0	1	21	29.805	29.803	29.815	74.8	78.0	74.0	79.6	67.0	3.1	4.7	2.1	.735	.756	.753	86	78	90	N.E. 2	N. 3	N.E. 4	236
0	0	1	1	22	29.829	29.810	29.803	74.8	78.6	71.4	80.4	69.0	2.7	3.3	0.7	.751	.832	.742	86	86	95	N. 3	N. 3	N. 1	131
0	0	4	4	23	29.669	29.637	29.599	72.4	75.0	70.0	77.0	67.6	3.1	4.5	3.8	.674	.685	.594	85	77	80	S.W. 4	.W. 5	N.W. 5	428
0	0	4	3	24	29.730	29.777	29.821	67.4	70.6	66.6	73.6	63.0	4.0	6.0	3.6	.530	.529	.528	79	71	79	N.W. 5	N.W. 4	N.W. 4	341
0	0	3	3	25	29.943	30.009	30.079	68.0	69.6	66.2	74.4	62.6	7.2	6.4	4.0	.437	.494	.506	65	70	79	N. 4	N.E. 4	N.E. 3	245
0	0	3	3	26	30.227	30.211	30.201	70.4	74.0	66.0	77.0	62.8	6.2	6.5	3.8	.517	.586	.506	70	68	79	N.E. 3	N.E. 3	N.E. 3	209
0	0	4	3	27	30.145	30.055	30.021	70.8	73.6	67.0	77.4	62.0	6.2	7.4	3.0	.536	.545	.556	71	67	84	E. 2	E. 3	E. 3	140
0	0	3	1	28	29.937	29.903	29.885	67.4	74.0	65.8	77.4	63.4	3.4	5.5	2.8	.551	.623	.539	84	72	84	E. 1	N. 3	N.E. 2	122
0	0	2	2	29	29.901	29.849	29.821	72.6	72.8	67.4	78.8	62.6	5.3	6.8	2.6	.593	.549	.578	76	67	84	N.E. 2	S.E. 2	S.E. 3	183
3	0	3	3	30	29.709	29.601	29.608	68.2	74.0	66.6	76.8	65.0	0.5	4.7	2.2	.671	.653	.574	95	76	89	E. 2	N.E. 3	N. 4	298
1	0	4	4	31	29.727	29.748	29.865	70.0	71.4	67.6	72.2	65.8	7.4	6.8	5.8	.469	.519	.475	66	67	69	N.W. 5	N.W. 6	N.W. 5	469
				Sums	928.014	927.587	927.603	2252.6	2353.2	2192.6	2419.4	2070.4	127.8	154.0	93.9	20.053	21.542	19.865	2486	2873	2608	95	111	105	8871
				Means	29.926	29.922	29.923	72.7	75.9	70.7	78.0	66.8	4.1	5.0	3.0	.647	.695	.641	80	77	84	3	4	3	286

DEFINITIONS.

FOG.

0 No Fog.
1 Light Fog.
2, 3 Moderate Fog.
4, 5 Thick Fog.

SEA.

0 Calm.
1, 2 Smooth.
3, 4 Slight to moderate.
5, 6 Rough to Very Rough.
7, 8 High to Very High.
9, 10 Phenomenal.

Height above mean sea level of barometer cistern, 151 feet.

Height above ground of thermometers, 8 feet 9 inches.

Height above ground of rim of rain guage, 1 foot.

Height above mean sea level of rain guage, 149 feet.

WEATHER

Number of Days of

Rain.	Snow.	Hail.	Thunder-storm.	Clear Sky.	Overcast.	Fog.	Gales.	
8				1	1		1	

HOURS OF OBSERVATION I—8.41 a.m. local time
II—3.0 p.m. " "
III—8.41 p.m. " "

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
41		9	31	13	22		5	1	13

at Prospect, Bermuda, during October, 1915.

Latitude 32° 17' 40" North
Longitude 64° 45' 39" West

CLOUD									WEATHER						RAIN		RADIATION			
Amount			Form			Direction Whence Coming			At time of Observation.			During interval ending			24 hours beginning 9 a.m. M.M.	Estimated Duration Hours.	Maximum in Sun Black Bulb in Vacuo	Minimum on Grass.	REMARKS	Date
I	II	III	I	II	III	I	II	III	I	II	III	I	II	III						
8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.						
9	9	9	cs. ks. k.	k. n.	k. n.	N.E.	S.E.	S.	O	O	O	C.O.	O.	O.			144.2	67.8	Dull day.	1
9	5	8	k.	ck. k.	k. n.	S.W.	S.W.	S.W.	O	C	O	O.	O.C.	C.O.			138.6	70.0	Cloudy day.	2
4	4	3	c. ck. k.	ck. k.	k.	W.	N.W.	N.W.	C	C	C	O.R.O.C.	C.	C.	5.1	1½	136.8	74.2	Fine day.	3
1	3	5	k.	k.	k. n.	N.W	N.W.	N.W.	B	C	C	C.B.	B.C.	C.			149.0	66.0	Fine day.	4
9	6	6	k. n.	k.	k. n.	N.	N.E.	N.E.	O	C	C	C.O.	O.C.	C.			150.6	66.2	Dull a.m. Fine p.m.	5
6	8	8	ks. k.	ks. k. n.	k. n.	N.E.	N.E.	N.E.	C	O	O	C.R.C.	C.O.	O.	2.03	1	154.6	64.4	Fine a.m. Dull p.m.	6
2	2	2	c. k.	k.	k.	S.E.	S.E.	S.E.	B	B	B	O.C.B.	B.	B.			144.0	62.8	Fine day.	7
2	3	4	ks. k.	c. k.	k.	S.E.	S.E.	S.E.	B	C	C	B.	B.C.	C.			146.6	62.4	Fine day.	8
7	6	4	ks. k.	k. n.	k.	E.	S.E.	S.E.	C	C	C	C.	C.	C.P.C.	.51	½	147.2	64.0	Fine day.	9
3	4	7	ck. k.	c. k.	k. n.	E.	N.E.	N.E.	C	C	C	C.	C.	C.			147.4	64.8	Fine day.	10
9	5	4	k. n.	k.	k.	N.E.	N.E.	N.E.	O	C	C	C.O.	O.C.	C.			139.4	66.0	Dull a.m. Fine p.m. [mod. gale	11
9	6	6	k.	k.	k.	E.	E.	E.	O	C	C	C.O.	O.C.	C.			127.4	63.6	Dull a.m. Fine p.m. 10 p.m. to	12
8	4	5	k.	c. k.	k.	N.E.	S.E.	S.E.	O	C	C	C.O.	O.C.	C.			143.6	66.6	Dull a.m. Fine p.m. 1 a.m.]	13
2	1	3	k.	c. k.	c. k.	N.E.	S.E.	E.	B	B	C	C.B.	B.	B.C.			141.6	61.8	Dull a.m. Fine p.m.	14
2	4	7	c. k.	c. k.	k.	N.E.	S.E.	S.E.	B	C	C	C.B.	B.C.	C.			146.8	64.0	Fine day.	15
9	5	4	c. k. n.	c. k.	k.	S.E.	E.	E.	O	C	C	C.O.	O.C.	C.			138.6	65.2	Fine day.	16
4	3	4	k.	k.	k.	N.E.	N.E.	N.E.	C	C	C	C.	C.	C.			143.8	64.6	Dull a.m. Fine p.m.	17
4	5	8	k. n.	c. k.	k.	N.E.	N.E.	N.E.	C	C	C	C.R.C.	C.	C.	2.5	1	138.0	64.6	Fine day.	18
7	7	8	ck. ks. k.	ck. k.	k. n.	E.	E.	N.E.	C	C	C	C.	C.	C.O.R.C.	.51	½	142.2	62.4	Cloudy day.	19
9	7	2	k. n.	k. n.	c. ck.	N.E.	N.E.	N.E.	O	C	B	O.R.O.	O.R.O.C.	C.B.	10.71	7	129.2	67.0	Wet a.m. Fine p.m.	20
3	3	3	c. k.	c. k.	c. k.	N.E.	N.E.	N.E.	C	C	C	B.C.	O.	C.			145.2	65.4	Fine day.	21
3	4	3	k.	k.	c. k.	N.	N.	N.	C	C	C	C.	O.	C.			150.2	67.4	Fine day.	22
9	6	5	ks. s. k.	k. n.	k. n.	S.W.	W.	N.W.	O	C	C	C.O.	O.R.O.C.	C.	2.03	1½	138.2	65.4	Dull a.m. Fine p.m.	23
4	4	4	c. k.	k.	ck. k.	N.	N.W.	N.W.	C	C	C	C.	C.	C.			137.2	60.4	Fine day.	24
4	5	4	k.	k.	k.	N.	N.E.	N.E.	C	C	C	C.	C.	C.			140.6	58.0	Fine day.	25
4	6	4	k.	c. k.	k.	N.E.	N.E.	N.E.	C	C	C	C.	C.	C.			140.6	57.8	Fine day	26
6	7	6	c.ck.ks.k.	c. ck. k.	k. n.	E.	E.	E.	C	C	C	C.	C.	C.			142.6	54.6	Fine day.	27
9	6	1	s. c. k.	c. k.	k.	E.	N.E.	N.E.	O	C	B	C.O.	O.C.	C.B.			142.2	57.6	Dull a.m. Fine p.m.	28
4	5	6	k. n.	ck. k. n.	ck. k. n.	N.E.	E.	E.	C	C	C	B.C.	C.	C.			141.2	56.0	Fine day.	29
10	6	3	n.	k. n.	k.	E.	N.E.	N.	R	C	C	C.O.R.	R.O.C.	C.	10.71	4½	137.6	61.4	Showery a.m. Fine p.m.	30
7	4	6	k. n.	k. n.	k. n.	N.	N.W.	N.	C	C	C	C.	C.	C.			137.2	62.4	Fine day.	31
178	153	147													34.10	16	4402.4	1974.8		Sums
6	5	5													1.02		142.0	63.7		Means

EXTREMES.

Highest corrected reading of barometer	30.241 on 14th at 8.41 a.m.
Lowest " " "	29.599 on 23rdat 8.41 p.m.
Greatest daily rainfall	10.71 m.m. on 20th. & 30th.
Highest temperature in shade	80.6° on 2nd & 8th.
Lowest " " "	62.0° on 27th.
Highest " in	154.6° on 6th.
Lowest " on grass	54.6° on 27th.

SYMBOLS DENOTING CLOUDS.

c.	Cirrus
k.	Cumulus
ck.	Cirro-cumulus
cs.	Cirro-stratus
s.	Stratus
ks.	Cumulo-stratus
n.	Nimbus

F. T. CATTON Sergt., R.A.M.C., Observer.

M. D. AHERN, Major, R.A.M.C., S.M.O. Bermuda.

Meteorological Observations taken at

Correction for index error +010 inch.

Fog.		Sea disturbance.		Date	BAROMETER. Corrected for index error and Gravity and reduced to 32° F.			AIR TEMPERATURE					HUMIDITY.									WIND			
								Dry.	Dry.	Dry.			Dep. of Wet.			Vapor Pressure.			Percentage.			Direction and Force			
-					I	II	III	I	II	III	Max.	Min.	I	II	III	I	II	III	I	II	III	I	II	III	Miles in 24 Hours
a.m. 8.0	p.m. 4.0	a.m. 8.0	p.m. 4.0		8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.			8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8 a.m. to 8 a.m.
0	0	3	1	1	30.022	30.030	30.041	69.4	72.6	68.0	75.6	64.0	5.8	6.6	2.6	.511	.551	.592	70	67	84	N.E. 3	N. 2	N. 1	129
0	0	1	2	2	30.051	30.040	30.036	69.8	73.6	68.4	74.4	62.6	5.4	5.7	2.4	.532	.607	.607	75	72	89	S.W. 2	S.W. 3	S.W. 2	174
0	0	1	1	3	29.905	29.875	29.856	72.6	72.8	67.6	75.4	65.0	5.5	6.4	2.0	.590	.563	.604	72	71	89	S.W. 2	S.W. 3	S.W. 2	298
0	0	1	1	4	29.919	29.925	29.939	67.8	71.8	66.6	74.4	64.2	5.6	3.1	2.4	.483	.631	.570	69	85	89	N. 4	N.E. 4	N.E. 4	274
1	1	3	4	4	29.949	29.914	29.884	70.6	72.0	67.0	74.2	61.2	7.6	6.4	2.8	.474	.545	.572	62	71	84	N. 2	W. 2	W. 2	213
0	0	1	1	5	29.793	29.781	29.777	61.6	66.2	65.6	68.8	58.0	0.8	4.2	4.4	.523	.499	.482	94	79	78	S.W. 3	N.W. 4	N.W. 4	339
1	1	3	2	6	29.797	29.773	29.764	65.6	68.2	62.8	69.6	57.2	5.6	4.0	4.6	.443	.547	.434	68	79	72	N.W. 5	N.W. 5	N.W. 5	460
1	0	4	4	7	29.701	29.674	29.644	61.6	66.2	65.6	68.6	56.0	3.4	5.0	5.0	.441	.474	.462	82	73	73	N.W. 6	N.W. 7	N.W. 7	683
2	2	5	5	8	29.672	29.720	29.831	63.2	68.2	66.4	71.4	58.2	2.6	5.6	3.8	.494	.493	.518	83	70	79	N.W. 5	N.W. 5	N.W. 5	390
0	0	4	4	9	29.971	30.006	30.023	69.0	70.6	67.0	72.4	63.6	4.2	5.8	3.6	.557	.536	.536	80	71	79	N.W. 3	N.W. 5	N.E. 5	385
1	1	3	3	10	30.111	30.117	30.124	65.6	68.2	64.4	69.2	61.2	5.8	6.4	4.4	.437	.467	.460	68	69	78	N.W. 4	N.W. 4	N.W. 5	449
0	0	3	4	11	30.061	30.036	30.023	67.8	69.4	66.6	71.8	61.4	6.0	6.2	2.0	.472	.496	.582	69	70	89	N. 4	N. 4	N. 3	323
1	0	4	3	12	29.984	29.953	29.918	69.4	71.4	67.8	73.4	65.0	2.8	5.6	3.4	.616	.560	.559	85	71	84	N.W. 2	N.W. 4	W. 3	247
1	0	3	3	13	29.978	29.986	29.997	69.8	72.6	69.8	74.8	66.0	1.5	3.1	1.3	.671	.679	.680	90	85	95	N.W. 2	S.E. 3	S.E. 3	227
0	2	2	3	14	29.975	29.911	29.873	71.8	73.6	70.4	74.4	66.2	2.7	5.7	4.2	.689	.607	.588	85	72	80	S.W. 4	S.W. 5	S.W. 6	461
1	1	4	4	15	29.893	29.868	29.803	71.8	72.2	67.6	74.4	66.6	3.7	4.1	0.7	.637	.632	.651	80	80	95	S.W. 4	S.W. 5	S.E. 4	394
1	1	4	4	16	30.009	30.056	30.077	60.2	64.6	64.0	65.4	58.4	0.6	6.0	5.0	.503	.413	.433	94	68	73	N.E. 3	N. 1	N. 4	316
3	1	4	3	17	30.131	30.123	30.135	64.6	67.8	63.6	69.6	58.4	6.0	6.4	3.4	.413	.460	.479	68	69	83	N.E. 5	N.E. 4	N. 4	279
1	1	4	4	18	30.072	29.984	29.936	64.6	69.6	64.6	72.0	57.4	6.8	6.4	4.6	.390	.496	.457	63	70	73	S.E. 2	S 4	S. 4	403
0	0	3	4	19	29.799	29.855	29.893	71.6	71.8	66.2	72.6	63.4	2.7	4.5	3.2	.670	.608	.533	85	76	84	S.W. 6	W. 4	N.W. 4	381
2	2	5	4	20	30.061	30.023	30.000	70.2	68.8	66.2	72.6	62.4	5.2	2.8	1.8	.547	.602	.581	75	85	89	Calm	S.W. 3	S.W. 3	204
0	0	1	1	21	29.967	29.939	29.893	67.8	69.4	66.2	72.2	62.4	1.8	2.5	0.4	.616	.626	.630	89	85	100	S.W. 2	S.W. 3	S.W. 2	175
0	4	3	3	22	30.003	29.998	30.008	65.6	71.2	65.6	74.6	60.8	1.2	2.9	1.8	.588	.663	.568	94	85	89	W. 2	W. 2	W. 2	186
0	0	1	1	23	29.863	29.799	29.737	69.8	72.0	64.6	73.4	61.2	1.5	2.7	0.8	.671	.680	.582	90	85	94	S. 4	S.W. 4	W. 3	390
1	4	4	3	24	29.813	29.817	29.821	61.8	65.6	61.6	68.6	57.0	3.8	4.8	3.2	.433	.470	.447	77	73	82	N.W. 5	N.W. 6	N.W. 5	646
0	0	4	5	25	29.809	29.792	29.773	63.4	66.2	64.8	67.8	57.0	3.2	4.8	3.6	.479	.481	.493	83	73	78	N.W. 5	N.W. 7	N.W. 6	633
1	1	5	6	26	29.749	29.727	29.774	65.2	68.0	66.4	69.8	60.4	3.6	3.8	3.0	.500	.546	.544	79	79	84	N.W. 5	N.W. 5	N.W. 5	482
1	1	5	5	27	29.893	29.903	29.933	66.6	70.4	64.2	71.4	63.2	3.2	4.6	1.0	.541	.574	.566	84	75	94	N. 4	N. 3	N. 2	197
0	0	3	1	28	29.963	29.918	29.881	66.2	69.8	63.4	71.6	60.0	2.2	4.8	1.8	.566	.554	.524	89	75	89	N. 2	S.W. 3	S.W. 3	222
0	0	1	1	29	29.840	29.751	29.792	66.6	67.4	62.6	72.2	62.4	3.2	3.2	1.4	.541	.557	.522	84	84	94	S.W. 4	S.W. 5	N.W. 3	393
0	1	3	4	30																					
				31																					
				Sums	897.749	897.297	897.186	2011.6	2092.2	1976.0	2156.6	1840.8	114.0	144.1	84.6	16.030	16.617	16.256	2386	2267	2543	104	119	111	10353
				Means	29.925	29.910	29.906	67.1	69.7	65.9	71.9	61.4	3.8	4.8	2.8	.534	.554	.542	80	76	85	3	4	4	345

9

DEFINITIONS.

FOG.

0 No Fog.
1 Light Fog.
2, 3 Moderate Fog.
4, 5 Thick Fog.

SEA.

0 Calm.
1, 2 Smooth.
3, 4 Slight to moderate.
5, 6 Rough to Very Rough.
7, 8 High to Very High.
9, 10 Phenomenal.

Height above mean sea level of barometer cistern, 151 feet.

Height above ground of thermometers, 3 feet 9 inches.

Height above ground of rim of rain guage, 1 foot.

Height above mean sea level of rain guage, 149 feet.

WEATHER

Number of Days of

Rain.	Snow.	Hail.	Thunder-storm.	Clear Sky.	Overcast.	Fog.	Gales.	
9			1	1			3	

HOURS OF OBSERVATION I—8.41 a.m. local time
II—3.0 p.m. " "
III—8.41 p.m. " "

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
51	9	14	7		4	3	33	8	30

Prospect, Bermuda, during November, 1915.

Latitude 32° 17′ 40″ North
Longitude 64° 45′ 39″ West

CLOUD									WEATHER						RAIN		RADIATION			
Amount			Form			Direction Whence Coming			At time of Observation.			During interval ending			24 hours beginning 9 a.m. M.M.	Estimated Duration Hours.	Maximum in Sun Black Bulb in Vacuo	Minimum on Grass.	REMARKS	Date
I	II	III	I	II	III	I	II	III	I	II	III	I	II	III						
8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.						
6	6	3	k.	k.	k.	N.	N.	N.	C	C	C	C.	C.	C.			135.8	59.6	Fine day.	1
7	6	7	k.	k.	k. n.	S.W.	S.W.	S.W.	C	C	C	C.	C.	C.			134.2	55.4	Fine day.	2
6	4	4	ks. k.	k.	k.	S.W.	S.W.	S.W.	C	C	C	C.	C.	C.			143.4	60.0	Fine day.	3
6	5	7	ck. k.	k. n.	k. n.	N.E.	N.E.	N.E.	C	C	C	C.	C.	C.			144.4	61.6	Fine day.	4
2	5	1	c. k.	k. n.	k.	N.	N.W.	W.	B	C	B	C.B.	B.C.	C.B.			138.2	55.8	Fine day.	5
9	6	3	s. k. n.	k.	k.	S.W.	W.	N.W.	C	C	C	B.C.O.R.O.	O.C.	C.	12.03	4	94.6	55.6	Dull a.m. Fine p.m.	6
8	6	5	k. n.	k. n.	k. n.	N.W.	N.W.	N.W.	C	C	C	C.O.R.O.	O.C.	O.R.C.	10.2	6	133.6	56.2	Dull a.m. Showery p.m.	7
7	7	4	k. n.	k. n.	k. n.	N.W.	N.W.	N.W.	C	C	C	C.R.C.	C.R.C.	C.R.C.	6.62	3½	131.2	54.2	Breezy showery day. [Moderate gale	8
6	5	2	k.	k.	k.	N.W.	N.W.	N.W.	C	C	B	C.	C.	C.B.			141.6	58.2	Fine day. 2 to 11 p.m.]	9
7	5	1	k.	k.	k.	N.W.	N.W.	N.W.	C	C	B	B.C.	C.	C.B.			130.2	60.4	Fine day.	10
4	3	4	k.	k.	k.	N.W.	N.W.	N.W.	C	C	C	B.C.	C.	C.			133.6	56.8	Fine day.	11
6	6	5	k. n.	k.	k. n.	N.	N.	N.	C	C	C	C.	C.	C.			133.4	59.0	Fine day.	12
4	5	5	c. k.	k.	k.	N.W.	N.W.	W.	C	C	C	C.	C.	C.			128.2	61.6	Fine day.	13
5	6	4	c. k.	k.	k.	N.W.	E.	S.E.	C	C	C	C.	C.	C.			134.8	64.6	Fine day.	14
6	5	4	k.	k.	k.	S.	S.W.	S.W.	C	C	C	C.	C.	C.			136.0	65.0	Fine day.	15
5	6	10	c. ck. k.	k. n.	k. n.	S.W.	S.W.	E.	C	C	R	C.	C.	C.O.R.	3.01	3	136.6	65.0	Fine a.m. Wet p.m.	16
10	7	7	n.	k. n.	ck. k.	N.E.	N.	N.	R	C	C	R.	R.O.C.	C.	23.82	16	90.2	60.0	Wet a.m. Fine p.m.	17
6	6	3	ck. k.	k. n.	k.	N.	N.E.	N.E.	C	C	C	C.	C.	C.			128.4	57.2	Fine day.	18
3	4	7	c. ck.	k.	ck. k.	S.E.	S.	S.	C	C	C	C.	C.	C.			133.8	50.0	Fine day.	19
7	6	3	ck. k.	k. n.	k.	S.W.	W.	N.W.	C	C	C	C.R.C.	C.	C.	5.61	5	115.8	56.0	Wet a.m. Fine p.m.	20
2	5	7	c. k.	k.	k.	N.W.	S.W.	S.W.	B	C	C	C.B.	B.C.	C.			133.8	57.0	Fine day.	21
7	9	10	c. k. n.	k. n.	k. n.	S.W.	S.W.	S.W.	C	O	O	C.	C.O.R.O.	O.R.C.	4.53	4	110.4	59.2	Fine a.m. Showery p.m.	22
2	4	3	ck. k.	ck. k.	k.	W.	W.	W.	B	C	C	O.C.B.	B.C.	C.			138.6	57.0	Fine day.	23
7	8	9	c. k.	k. n.	k. n.	S.	S.W.	W.	O	R	O	C.O.	O.R.	R.O.	2.03	2	134.8	57.4	Fine a.m. Showery p.m. [to 11 p.m.	24
5	7	6	k. n.	k. n.	k. n.	N.W.	N.W.	N.W.	C	C	C	C.O.	C.	C.			128.6	54.0	Squally day. [Moderate gale 10	25
6	7	5	k. n.	k. n.	k.	N.W.	N.W.	N.W.	C	C	C	C.	C.	C.			129.4	55.6	Squally day. [Moderate gales 9 to	26
8	5	4	k. n.	k.	k.	N.W.	N.W.	N.W.	C	C	C	C.O.	O.C.	C.			131.2	58.8	Dull a.m. Fine p.m. 10 a.m., 2 to	27
4	2	1	k.	k.	k.	N.W.	N.	N.	C	B	B	O.	C.B.	B.			130.0	59.4	Fine day. 3 p.m. and 5 to 6 p.m.]	28
1	2	1	k.	k.	k.	N.	W.	S.W.	B	B	B	B.	B.	B.			124.4	54.2	Fine day.	29
5	7	5	c. k.	k. n.	k. n.	S.W.	S.W.	N.W.	C	C	C	B.C.	C.	O.R.C.	6.62	4	130.6	59.0	Fine a.m. Showery p.m.	30
167	165	140												2.94 =	74.29	47½	3891.8	1743.8		Sums
6	6	5													2.48		129.7	58.1		Means

EXTREMES.

Highest corrected reading of barometer		30.135 on 18th at 8.41 a.m.
Lowest	" " "	29.644 on 8th at 8.41 p.m.
Greatest daily rainfall		23.82 m.m. on 17th. 0.94
Highest temperature in shade		75.6° on 1st.
Lowest	" " "	56.0° on 8th.
Highest	" " sun	144.4° on 4th.
Lowest	" on grass	50.0° on 19th.

SYMBOLS DENOTING CLOUDS.

c.	Cirrus
k.	Cumulus
ck.	Cirro-cumulus
cs.	Cirro-stratus
s.	Stratus
ks.	Cumulo-stratus
n.	Nimbus

F. T. CATTON Sergt., R.A.M.C., Observer.

M. D. AHERN, Major, R.A.M.C., S.M.O. Bermuda.

Meteorological Observations taken at

Correction for index error +010 inch.

Fog. a.m.	Fog. p.m.	Sea disturbance. a.m.	Sea disturbance. p.m.	Date	BAROMETER. Corrected for index error and Gravity and reduced to 32° F. I	II	III	AIR TEMPERATURE Dry. I	Dry. II	Dry. III	Max.	Min.	HUMIDITY. Dep. of Wet. I	II	III	Vapor Pressure. I	II	III	Percentage. I	II	III	WIND Direction and Force I	II	III	Miles in 24 Hours
8.0	4.0	8.0	4.0		8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.			8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8 a.m. to 8 a.m.
0	0	4	3	1	29.935	29.983	30.029	59.8	63.6	59.8	64.4	58.0	3.0	4.8	3.0	.422	.433	.422	82	73	82	N.W. 5	N. 4	N. 4	274
0	0	0	0	2	30.045	30.023	29.952	59.6	62.8	60.2	65.6	50.8	2.2	3.4	2.8	.443	.462	.442	88	83	82	N. 1	W. 1	S.W. 2	205
4	4	5	4	3	29.751	29.722	29.753	62.8	63.8	61.0	65.4	57.4	1.2	4.8	3.4	.531	.487	.481	94	73	82	S.W. 5	N.W. 5	N.W. 4	437
1	1	5	5	4	29.773	29.784	29.817	61.6	62.4	61.0	64.6	58.4	3.8	5.6	3.6	.430	.388	.425	77	67	77	N.W. 5	N.W. 4	N.W. 5	482
1	1	5	5	5	29.839	29.823	29.796	60.4	61.2	58.4	63.4	58.0	4.1	4.4	3.7	.400	.404	.380	76	77	76	N.W. 4	N.W. 4	N.W. 4	481
1	4	3	3	6	29.710	29.585	29.452	59.2	60.4	54.5	63.0	51.0	4.5	3.9	1.0	.369	.405	.397	71	77	93	N.W. 4	W. 3	N. 5	445
1	0	5	5	7	29.581	29.608	29.677	57.8	60.2	59.4	61.4	49.0	4.1	4.7	3.7	.360	.381	.395	75	71	76	N.W. 5	N.W. 5	N.W. 5	463
0	0	4	1	8	29.835	29.868	29.900	60.6	62.2	58.2	65.6	55.2	3.4	4.8	1.2	.424	.409	.449	82	72	94	N. 3	N.W. 3	N.W. 1	254
1	4	6	4	9	29.575	29.492	29.428	64.0	66.6	64.8	68.2	54.2	3.4	5.4	4.0	.484	.469	.480	83	73	78	S.W. 5	S.W. 5	S.W. 5	559
0	1	5	6	10	29.523	29.586	29.640	61.4	62.2	58.6	64.4	55.0	5.7	5.7	3.3	.369	.382	.394	66	67	82	N.W. 6	N.W. 6	N.W. 6	630
1	0	5	5	11	29.797	29.841	29.900	56.7	60.2	57.8	64.2	52.0	5.0	5.7	4.1	.318	.352	.360	69	66	76	N.W. 6	N.W. 5	N.W. 4	344
1	4	3	6	12	29.878	29.849	29.853	56.8	63.2	59.0	66.6	51.6	2.1	3.2	1.6	.401	.475	.451	87	83	88	N.W. 1	S. 4	N.W. 3	283
2	1	4	4	13	29.672	29.664	29.662	65.6	67.4	65.6	69.6	56.0	2.0	4.4	2.2	.561	.517	.554	89	79	89	W. 3	S.W. 4	S.W. 4	342
2	1	5	4	14	29.703	29.733	29.766	65.4	67.6	62.4	69.0	59.0	3.8	5.6	3.8	.498	.481	.443	79	69	78	S.W. 4	W. 4	W. 4	443
1	1	5	5	15	29.841	29.869	29.905	60.8	63.0	60.6	65.6	56.6	5.1	6.3	5.1	.377	.376	.374	71	67	71	W. 4	N.W. 4	N.W. 4	418
0	0	4	3	16	30.016	30.031	30.054	59.2	60.8	58.4	64.0	56.4	4.5	4.1	1.7	.369	.406	.438	71	77	88	N.W. 3	N.W. 4	N.W. 3	340
0	0	4	1	17	30.074	30.095	30.100	62.2	63.6	59.6	64.6	57.0	2.2	2.2	1.6	.488	.515	.464	88	89	88	N.W. 4	N. 3	N.W. 3	194
0	0	3	3	18	30.115	30.072	30.042	61.2	67.4	64.6	68.8	56.8	1.4	4.2	2.0	.496	.523	.541	94	79	89	W. 2	S.W. 4	S.W. 4	389
1	1	4	4	19	30.033	30.025	30.029	67.0	68.8	67.6	70.4	59.2	1.0	1.9	1.0	.626	.635	.640	95	90	95	S.W. 5	S.W. 4	S.W. 4	393
3	0	3	3	20	30.027	30.017	30.014	67.6	68.8	65.8	70.6	65.0	0.5	2.4	0.6	.657	.616	.613	95	89	94	S.W. 3	S.W. 4	S.W. 3	355
2	4	6	6	21	29.794	29.824	29.878	67.4	69.6	61.8	71.4	60.0	1.6	3.6	2.2	.614	.591	.481	89	80	88	S.W. 5	S.W. 7	N.W. 4	480
1	0	3	3	22	30.098	30.102	30.117	60.0	63.2	58.4	64.2	57.0	2.4	3.6	1.6	.444	.468	.441	88	78	88	N.E. 3	N.E. 3	N.E. 3	212
0	3	4	4	23	30.017	29.984	29.746	61.2	67.2	66.6	67.6	58.0	1.0	2.8	0.8	.509	.567	.625	94	84	95	E. 3	S.E. 3	S.W. 5	331
0	0	4	2	24	30.040	30.082	30.147	63.4	67.0	61.2	68.4	59.2	3.8	4.6	2.0	.461	.502	.477	78	74	88	N.W. 4	N.W. 3	N.W. 3	184
1	1	3	3	25	30.218	30.204	30.194	62.6	67.6	65.0	70.4	57.0	2.0	4.4	2.2	.502	.521	.542	89	79	89	N.W. 2	S.E. 3	S.E. 3	294
1	1	5	4	26	30.083	29.969	29.902	67.4	68.4	61.8	69.4	60.8	3.0	3.2	2.6	.564	.578	.469	84	84	83	S. 5	S.W. 5	S.E. 3	352
1	0	3	3	27	30.154	30.180	30.232	61.6	66.4	57.6	67.6	57.0	3.8	4.4	1.9	.430	.497	.419	77	79	88	N. 3	N. 3	N.E. 2	147
0	0	3	2	28	30.197	30.148	30.139	60.4	65.6	59.4	68.0	55.0	2.8	3.8	1.8	.439	.502	.452	82	79	88	N.E. 1	S. 3	S. 3	168
1	2	3	4	29	30.097	30.059	30.036	66.2	69.0	66.6	70.8	58.8	0.6	1.7	1.2	.622	.846	.610	95	90	94	S.W. 3	S.W. 4	S.W. 4	393
4	1	5	4	30	29.925	29.921	29.933	67.8	68.2	63.4	69.0	62.0	1.2	3.2	1.4	.637	.574	.537	95	84	94	S.W. 5	N.W. 4	N. 4	419
0	0	4	4	31	30.075	30.085	30.119	60.0	63.2	58.6	64.8	57.0	2.4	4.8	2.9	.444	.426	.406	88	72	82	N. 4	N.E. 4	N.E. 5	371
				Sums	927.401	927.228	927.212	1927.7	2011.6	1897.9	2071.0	1751.4	87.6	127.6	74.0	14.889	14.933	14.552	2591	2404	2655	116	122	116	11077
				Means	29.916	29.911	29.910	62.2	64.9	61.2	66.8	56.5	2.8	4.1	2.0	.480	.482	.469	84	77	86	4	4	4	357

DEFINITIONS.

FOG.

0 No Fog.
1 Light Fog.
2, 3 Moderate Fog.
4, 5 Thick Fog.

SEA.

0 Calm.
1, 2 Smooth.
3, 4 Slight to moderate.
5, 6 Rough to Very Rough.
7, 8 High to Very High.
9, 10 Phenomenal.

Height above mean sea level of barometer cistern, 151 feet.

Height above ground of thermometers, 3 feet 9 inches.

Height above ground of rim of rain guage, 1 foot.

Height above mean sea level of rain guage, 149 feet.

WEATHER

Number of Days of

Rain.	Snow.	Hail.	Thunder-storm.	Clear Sky.	Overcast.	Fog.	Gales.	
11			1	1	8			

HOURS OF OBSERVATION I—8.41 a.m. local time
II—3.0 p.m. " "
III—8.41 p.m. " "

WIND

Number of Observations of

Forces 4–7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
58		10	7	1	4	4	24	7	26

Mean Pressure for Atmosphere for month. 29.918.
Mean Temperature of Air for month. 62.5°.

Prospect, Bermuda, during December, 1915.

Latitude 32° 17′ 40″ North
Longitude 64° 45′ 39″ West

CLOUD									WEATHER						RAIN		RADIATION			Date
Amount			Form			Direction Whence Coming			At time of Observation.			During interval ending			24 hours beginning 9 a.m. M.M.	Estimated Duration Hours.	Maximum in Sun Black Bulb in Vacuo	Minimum on Grass.	REMARKS	
I	II	III	I	II	III	I	II	III	I	II	III	I	II	III						
8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.	8.41 a.m.	3.0 p.m.	8.41 p.m.						
7	6	7	k. n.	k. n.	k. n.	N.W.	N.W.	N.	O	O	O	O.	O.	C.			128.0	54.0	Fine day.	1
9	6	3	ks. k. n.	ks. k.	k.	N.	N.W.	S.W.	O	O	O	C.O.	O.C.	C.			123.6	49.0	Dull a.m. Fine p.m.	2
10	5	3	n.	k. n.	k.	S.W.	W.	N.W.	R	O	O	C.O.R.	R.O.C.	C.	15.24	5	102.8	53.6	Wet a.m. Fine p.m.	3
5	7	4	k.	k. n.	k. n.	N.W.	N.W.	N.W.	O	O	O	O.	O.	C.P.C.	.51	¼	125.8	52.4	Fine day.	4
7	5	6	k. n.	k. n.	k. n.	N.W.	N.W.	N.W.	O	O	O	O.	C.	O.R.C.	3.01	2	125.4	53.6	Fine day.	5
5	7	7	k. n.	k. n.	k. n.	N.W.	N.W.	N.W.	O	O	O	O.	C.R.C.	O.R.C.	10.20	6	124.4	51.2	Showery day.	6
9	6	6	k. n.	k.	k.	N.W.	N.W.	N.W.	O	O	O	C.O.R.O.	O.C.	C.	9.63	6.	121.2	48.2	Dull a.m. Fine p.m.	7
4	5	3	c. k.	k. n.	k.	N.W.	N.W.	N.W.	C	O	O	O.	O.	C.			127.4	47.8	Fine day.	8
7	6	7	c. k. n.	k. n.	k. n.	S.W.	S.W.	S.W.	C	O	O	O.R.C.	O.	O.R.C.	5.55	6	135.2	52.0	Fine a.m. Showery p.m. [Moderate	9
7	7	6	k. n.	k. n.	k. n.	N.W.	N.W.	N.W.	C	O	O	O.	O.	O.R.C.	1.02	2	138.6	52.0	Fine day. gale 11 a.m. to 2 p.m.]	10
6	5	4	k. n.	k. n.	k.	N.W.	N.W.	N.W.	C	O	O	O.	O.	O.			129.4	48.8	Fine day. [Moderate gale 5 to 6 a.m.]	11
9	10	2	k. n.	k.	k.	N.W.	S.W.	W.	O	R	B	C.O.	O.R.	R.O.C.B.	13.72	6½	113.4	44.2	Wet a.m. and early p.m. Fine p.m.	12
2	1	1	k.	k.	k.	W.	S.W.	S.W.	B	B	B	B.	B.	B.			127.2	53.8	Fine day.	13
2	7	7	k.	k. n.	k. n.	S.W.	W.	W.	B	O	O	B.	B.C.	C.			126.4	59.2	Fine day.	14
4	6	7	c. k.	c. k. n.	k.	W.	N.W.	N.W.	O	O	O	C.	C.	C.			128.0	54.0	Fine day.	15
9	9	8	k. n.	k. n.	k. n.	N.W.	N.W.	N.W.	O	O	O	C.O.	O.	O.			114.4	55.0	Dull day.	16
10	6	4	k. n.	k.	k.	N.W.	N.	N.	O	O	O	O.	O.C.	C.			107.2	54.8	Dull a.m. Fine p.m.	17
3	4	3	k.	k.	k.	W.	S.W.	S.W.	O	O	O	C.	C.	C.			129.4	50.4	Fine day.	18
5	8	10	c. ck. k.	k. n.	k. n.	S.W.	S.W.	S.W.	O	O	O	C.	C.O.	O.			137.0	58.0	Fine a.m. Dull p.m.	19
8	6	7	k. n.	ck. k.	ck. k.	S.W.	S.W.	S.W.	O	O	O	O.	O.C.	C.			125.4	65.4	Dull a.m. Fine p.m.	20
5	10	8	c. k.	k. n.	k. n.	S.W.	S.W.	N.W.	O	O	O	C.	C.O.	O.R.O.	6.12	1½	126.2	61.0	Fine a.m. Dull p.m. [Moderate gale	21
7	6	6	ck. k.	k.	k. n.	S.W.	N.E.	N.E.	O	O	O	O.C.	C.	C.			90.8	53.4	Fine day. [11 a–4 p.m.]	22
10	9	10	k. n.	k. n.	n.	N.E.	S.E.	S.W.	O	O	O	C.O.	O.R.O.	O.R.O.	5.10	3	83.4	55.6	Dull showery day.	23
5	3	1	c. k.	k.	k.	N.W.	N.W.	N.W.	O	O	B	O.C.	C.	C.B.			118.0	57.2	Fine day.	24
2	4	7	k.	k.	k. n.	N.E.	N.E.	S.E.	B	O	O	B.	B.C.	C.			129.6	55.4	Fine day.	25
9	8	9	s. k.	k. n.	k. n.	S.W.	S.W.	S.E.	O	O	O	C.O.	O.	O.R.O.	3.01	1	134.2	59.6	Dull day.	26
3	4	3	k.	k.	k.	N.	N.	N.E.	O	O	O	O.C.	C.	C.			131.0	49.6	Fine day.	27
6	4	4	k.	k.	k.	N.E.	S.E.	S.	O	O	O	C.	O.	O.			125.4	46.4	Fine day.	28
7	4	2	k. n.	k.	k.	S.W.	S.W.	S.W.	O	O	B	C.	C.	C.B.			127.2	56.6	Fine day.	29
10	6	3	k. n.	k.	k.	S.W.	W.	N.	O	O	O	B.C.O.	O.C.	C.			100.8	64.0	Dull a.m. Fine p.m.	30
4	6	6	k.	k.	k.	N.	N.E.	N.	O	O	O	O.	C.	C.			117.8	57.0	Fine day.	31
196	186	164													73.11 m.m.	39½	3774.6	1673.2		Sums
6	6	5													2.36		121.8	54.0		Means

EXTREMES.

Highest corrected reading of barometer	30.232 on 27th at 8.41 a.m.
Lowest " " "	29.428 on 9th at 8.41 p.m.
Greatest daily rainfall	15.24 m.m. on 3rd.
Highest temperature in shade	71.40° on 21st.
Lowest " " "	49.0° on 7th.
Highest " " sun	138.6° on 0th.
Lowest " on grass	44.2° on 12th.

SYMBOLS DENOTING CLOUDS.

c.	Cirrus
k.	Cumulus
ck.	Cirro-cumulus
cs.	Cirro-stratus
s.	Stratus
ks.	Cumulo-stratus
n.	Nimbus

F. T. CATTON Sergt., R.A.M.C., Observer.

M. D. AHERN, Major, R.A.M.C., S.M.O. Bermuda.

(Thunderstorm 4.15 to 4.45 p.m. 5th
Rainbow 7 a.m. on 9th.)