Supplement to The Bermuda Colonist a

Meteorological Observations taken at P

Correction for index error +010 inch.

Fog. Intensity.		Sea disturbance.		Date	BAROMETER. Corrected for index error and Gravity and reduced to 32° F.			AIR TEMPERATURE					HUMIDITY.									WIND				Am
								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	I
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.	8.41 a.m.
0	0	3	3	1	29.686	29.608	29.616	53.1	56.9	53.9	58.8	50.8	1.8	2.2	1.2	.355	.399	.382	86	87	93	N. 3	N. 1	W. 3	215	10
1	0	3	2	2	29.689	29.681	29.723	59.0	62.4	59.6	64.4	51.0	2.9	2.4	2.8	.412	.486	.425	82	88	82	N.W. 3	N. 2	S.E. 3	293	7
1	0	5	5	3	29.577	29.447	29.368	63.6	67.0	66.6	69.6	57.2	2.6	3.4	2.2	.502	.543	.574	83	84	89	S.W. 4	S.W. 4	S.W. 6	502	9
2	1	6	6	4	29.338	29.457	29.572	54.9	56.1	51.1	67.0	53.0	0.4	2.2	0.4	.421	.387	.365	100	87	100	N.W. 6	N.W. 6	N.W. 6	608	10
1	1	5	5	5	29.634	29.608	29.666	56.1	56.8	56.8	58.2	50.8	3.4	2.1	2.3	.354	.401	.395	81	87	87	N.W. 5	N.W. 6	N.W. 5	607	5
2	2	5	5	6	29.712	29.707	29.785	61.0	62.6	62.2	64.4	53.0	2.0	2.6	2.4	.473	.483	.482	88	83	88	N.W. 6	N.W. 5	N.W. 6	512	10
0	1	3	3	7	29.847	29.769	29.771	62.6	67.8	66.2	69.4	60.0	2.4	2.4	2.2	.490	.595	.566	88	89	89	N.W. 3	S.W. 4	S.W. 4	349	2
2	2	4	5	8	29.622	29.522	29.608	65.4	60.0	59.4	68.0	61.8	1.0	2.0	3.7	.591	.456	.395	94	88	76	W. 4	N.W. 5	N.W. 6	559	9
2	1	5	4	9	29.673	29.585	29.572	56.5	61.2	59.6	64.4	55.0	2.6	4.0	2.2	.382	.415	.443	81	77	88	N.W. 5	N.W. 5	N.W. 4	478	9
1	1	6	6	10	29.427	29.550	29.640	55.7	52.3	56.3	62.4	54.2	0.8	1.2	3.4	.422	.359	.357	93	93	81	N.W. 7	N.W. 7	N.W. 6	647	9
1	1	4	3	11	29.815	29.855	29.941	59.4	62.0	58.0	62.6	51.8	4.3	4.0	2.9	.378	.429	.397	76	77	82	N.W. 5	N.W. 4	N.W. 3	231	10
1	1	3	5	12	29.947	29.826	29.865	63.4	67.6	65.6	68.0	55.2	4.4	4.0	1.0	.442	.534	.598	78	79	94	S.W. 3	S.W. 5	S.W. 4	476	10
1	1	3	4	13	29.818	29.839	29.905	64.2	62.0	61.4	68.2	62.0	0.4	3.0	3.8	.587	.460	.426	100	83	77	S.W. 4	N.W. 5	N.W. 4	437	8
0	0	3	2	14	30.038	30.007	30.045	58.0	61.2	58.0	62.0	56.6	3.3	3.0	2.5	.385	.446	.408	82	82	87	N.W. 4	N.W. 3	N.W. 3	191	10
0	1	3	5	15	29.943	29.774	29.720	61.2	65.4	66.6	66.8	56.8	3.6	2.4	1.6	.428	.544	.596	77	89	89	S.W. 4	S.W. 6	S.W. 7	595	10
0	0	3	3	16	29.830	29.879	29.949	64.8	68.0	61.8	70.0	60.8	0.8	3.0	1.2	.586	.577	.513	94	84	94	W. 3	N.W. 3	W. 2	167	10
1	1	4	4	17	29.909	29.813	29.889	66.6	69.2	67.6	71.0	60.8	0.6	1.5	1.0	.631	.657	.640	95	95	95	S. 4	S.W. 5	S.W. 5	432	10
1	1	4	5	18	29.834	29.741	29.734	67.0	69.0	67.6	70.4	62.4	1.0	1.3	1.2	.626	.660	.632	95	95	95	S.W. 5	S.W. 6	S.W. 6	547	7
1	0	4	4	19	29.821	29.864	29.958	63.8	64.6	59.2	68.0	61 0	2.6	1.6	1.6	.506	.554	.454	83	89	88	W. 4	N.W. 4	N.W. 3	285	10
1	0	2	2	20	30.029	29.973	29.966	62.0	64.2	59.6	66.6	58.0	2.4	1.6	1.0	.479	.546	.479	88	89	94	N.W. 2	W. 2	W. 3	254	7
1	0	4	3	21	29.900	29.945	30.027	64.0	62.0	58.0	65.8	58.8	1.8	1.8	2.3	.536	.499	.414	89	88	88	W. 4	N.W. 4	N.W. 4	384	4
0	1	2	5	22	30.037	29.872	29.735	56.1	60.2	63.4	64.2	52.6	3.6	2.6	1.0	.348	.441	.550	75	82	94	N.W. 2	S.W. 4	S.W. 6	493	6
1	1	5	5	23	29.621	29.588	29.659	61.8	62.0	58.0	67.8	54.6	2.2	3.4	1.5	.481	.448	.437	89	83	94	N.W. 5	N.W. 5	N.W. 5	559	9
0	0	3	3	24	29.831	29.768	29.799	56.1	59.6	58.6	60.4	52.0	3.4	3.7	3.5	.354	.398	.388	81	76	82	N.W. 5	W. 3	W. 3	337	10
1	0	4	4	25	29.775	29.812	29.847	59.6	65.6	62.2	67.0	54.6	2.8	4.0	2.8	.425	.494	.470	82	79	83	N.W. 6	N.W. 4	S.W. 4	459	8
1	1	5	3	26	30.005	30.055	30-112	63.6	65.6	59.2	67.2	58.0	4.0	4.0	2.4	.458	.494	.430	78	79	88	N.W. 4	N.W. 4	N.W. 2	273	4
1	1	3	3	27	30.050	30.028	30 059	64.0	67.8	63.6	69.4	57.0	3.0	3.0	1.0	.497	.573	.554	83	84	94	S.W. 4	S.W. 5	S.W. 3	333	8
1	0	3	3	28	30.089	30.023	30.075	65.0	68.8	62.8	70.0	62.6	1.2	2.2	0.6	.575	.623	.552	94	90	94	W. 3	W. 5	W. 3	281	1
1	1	4	4	29	30.047	29.957	30.017	63.8	68.8	65.0	70.0	60.0	2.0	2.2	0.6	.525	.623	.596	89	90	94	W. 3	W. 4	W. 4	337	2
1	1	3	3	30	30.083	30.067	30.121	63.8	64.6	60.6	69.6	62.0	1.4	1.2	2.0	.545	.567	.466	94	94	88	N. 3	N.E. 3	N.E. 2	241	8
0	0	4	4	31	30.025	29.951	29.994	66.0	69.0	65.8	71.6	58.6	1.0	2.1	1.2	.604	.632	.593	94	90	94	S.W. 4	S.W. 5	W. 4	385	7
				Sums	921.652	923.571	924.738	1902.1	1970.3	1894.3	2063.2	1763.0	69.7	80.1	59.5	14.798	15.723	14.975	2692	2660	2761	" 127	134	129	12467	39
				Means	29.827	29.793	29.830	61.4	63.6	61.1	66.6	56.9	2.2	2.6	1.9	.477	507	.483	87	86	89	4	4	4	402	8

DEFINITIONS.

FOG.

0 No Fog or mist
1 Light Fog or mist.
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.	
17		1			7	26	5	

HOURS OF OBSERVATION
I—8.30 a.m. local time
II—3.00 p.m. " "
III—8.30 p.m. " "

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
64		4	2		1	1	25	17	43

Mean Pressure of Atmosphere for month. 29.817.
Mean Temperature of Air for month. 62.0.

lonist and Daily News, February 23rd, 1918

n at Prospect, Bermuda, during January, 1918.

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	Miles in 24 Hours	I	II	III	I	II	III	I	II	III	I	II	III	I	II	III	24 hours beginning 9 a.m. Inches	Estimated Duration Hours.	Maximum in Sun Black Bulb in Vacuo	Minimum on Grass.	Rainfall Millimetres	REMARKS	Date.
il n.	8 a.m to 8 a.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.							
3	215	10	5	7	c. k. n.	k. n.	k. n.	N.W.	W.	W.	O	C	R	C.O.R.O.	O.C.	C.O.R.	.12	1	113.0	45.6	3.04	Dull a.m. Fine p.m.	1
3	293	7	4	4	k. n.	ks. k.	k. n.	W.	W.	S.W.	C	C	C	R.O.C.	C.	C.	.08	½	121.0	51.6	2.03	Fine day.	2
6	502	9	7	9	ck. s. k. n.	c. ck. k.	k. n.	S.W.	S.W.	S.W.	O	O	O	C.O.R.O.	O.	O.	.32	⅝	123.6	49.2	8.11	Dull day. T. ¶ Evening.	3
6	608	10	8	9	k. n.	k. n.	k. n.	N.W.	N.W.	N.W.	R	O	O	O.R.O.R.	R.O.R.O.	O.R.O.	1.14	10	118.0	44.0	28.92	Dull Showery day.	4
5	607	5	10	10	k. n.	k. n.	k. n.	N.W.	N.W.	N.W.	C	O	O	O.R.O.C.	C.O.R.O.	O.R.O.	.10	2½	117.2	48.2	2.54	Dull showery day.	5
6	512	10	9	1	k. n.	k. n.	c. k.	N.W.	N.W.	N.W.	O	O	B	O.R.O.	O.	O.C.B.	.22	3	108.2	51.0	5.61	Dull day.	6
4	349	2	7	8	c. k.	c. cs. k.	c. k. n.	N.W.	S.W.	S.W.	B	C	O	B.	B.O.	C.O.			120.2	55.0		Fine a.m. Cloudy p.m.	7
6	559	9	10	6	s. k. n.	c. k. n.	k. n.	S.W.	N.W.	N.W.	O	O	C	O.	O.R.O.	O.C.	.06	¼	114.0	49.8	1.52	Dull day. (Mod. gale 4-5 p.m.)*	8
4	478	9	9	8	s. k. n.	ks. s. k. n.	s. k. n.	N.W.	N.W.	N.W.	O	O	O	C.O.	O.	O.R.O.	.04	¼	119.4	50.2	1.02	Dull day. ¶ T. Evening.	9
6	647	9	10	8	k. n.	k. n.	k. n.	N.W.	N.W.	N.W.	O	O	O	O.R.O.R.O.	O.R.O.	O.R.O.	.44	3½	114.0	47.2	11.22	Dull day. *	10
3	231	10	8	0	ks. s. k. n.	ks. k.		N.W.	N.W.		O	O	B	O.	O.	O.C.B.			99.4	42.0		Dull Day.	11
4	476	10	6	5	ks. s. k.	c. cs. k.	k.	S.W.	S.W.	S.W.	O	C	C	B.C.O.	O.C.	C.			120.0	57.2		Dull a.m. Fine p.m.	12
4	437	8	10	5	c.cs.s.k.n.	s. k. n.	c. k.	S.W.	S.W.	N.W.	O	O	C	C.O.R.O.	O.	O.C.	.16	2	88.2	47.0	4.02	Dull day.	13
3	191	10	8	5	ks. k. n.	k.	cs. k.	N.W.	N.W.	N.W.	O	O	C	C.O.	O.	O.C.			107.0	46.0		Dull day.	14
7	595	10	9	3	ks. k. n.	c. cs. ks. k.	s. k.	S.W.	S.W.	S.W.	O	O	C	C.O.	O.	O.C.			120.0	56.6		Dull day. (Mod. gale 9-11 p.m.	15
2	167	10	4	5	s. k. n.	c. ck. k.	c. k.	S.W.	N.W.	S.W.	O	C	C	C.O.R.O.	O.C.	C.	.32	2	126.0	54.0	8.11	Dull a.m. Fine p.m.*	16
5	432	10	10	9	k. n.	c. s. k. n.	k. n.	S.	S.W.	S.W.	O	O	O	C.O.	O.	O.			121.2	60.0		Dull day.	17
6	547	7	6	7	c. cs. k.	c. cs. k.	c. cs. k.	S.W.	S.W.	S.W.	C	C	C	O.R.O.C.	C.	C.	.16	1½	120.0	57.4	4.02	Fine day. Rain during night.	18
3	285	10	5	2	k. n.	c. cs. k.	k.	W.	N.W.	N.W.	O	C	B	C.O.R.O.	O.C.	C.B.	.12	1	101.8	49.6	3.01	Dull a.m. Fine p.m.*	19
3	254	7	2	7	ks. k.	ks. k.	c. ks. k. n.	W.	W.	S.W.	C	B	C	B.C.	C.B.	B.C.			117.0	53.8		Fine day.	20
4	384	4	7	8	k.	c. k.	s. ks. k. n.	W.	N.W.	N.W.	C	C	O	C.O.R.O.C.	C.	C.O.	.02	¼	127.0	46.0	.51	Fine day. Rain during night.	21
6	493	6	8	10	c. s. k.	ks. k.	ks. k. n.	N.W.	S.W.	S.W.	C	O	O	O.C.	C.O.	O.			116.4	49.4		Fine a.m. Dull p.m.	22
5	559	9	10	9	c. cs. k. n.	ks. k.	k. n.	N.W.	N.W.	N.W.	O	O	O	O.R.O.	O.	O.	.12	1	114.8	46.0	3.01	Dull day.*	23
3	337	10	8	10	ks. k. n.	c. ck. k.	k. n.	N.W.	W.	S.W.	O	O	O	O.R.O.	O.R.O.	O.R.O.	.04	⅛	132.0	51.0	1.02	Dull day.	24
4	459	8	1	2	s. ks. k.	k.	c. k.	N.W.	N.W.	S.W.	O	B	B	O.R.O.	O.C.B.	B.	.34	2½	126.0	54.6	8.62	Dull a.m. Fine p.m.	25
2	273	4	1	0	k.	k.		N.W.	N.W.		C	B	B	B.C.	C.B.	B.			120.4	46.6		Fine day.	26
3	333	8	2	0	c. ck. s. k.	c. ks.		S.W.	S.W.		O	B	B	B.C.O.	O.C.B.	B.			124.0	58.0		Dull a.m. Fine p.m. † night.	27
3	281	1	6	6	c. k.	c. cs.	c. cs.	W.	W.	W.	B	C	C	B.	B.C.	C.			125.2	53.6		Fine day. † night.	28
4	337	2	1	4	c. k.	k.	k. n.	W.	W.	W.	B	B	C	C.B.	B.	B.C.			122.6	58.8		Fine day. † night.	29
2	241	8	10	10	ks. k.	k. n.	k. n.	N.W.	N.	N.E.	O	O	O	C.O.	O.	O.			123.0	54.8		Dull day. † night.	30
4	385	7	8	3	c. s. ks. k.	c. cs. ks.	c. k.	S.W.	S.W.	W.	C	C	C	O.C.	C.	C.			131.0	60.0		Fine day. † night.	31
129	12467	89	207	180													3.80	32¾	3651.6	1593.6	96.33		Sums
4	402	8	7	6													.12		117.8	51.4	3.11		Means

W.	N.W.
17	43

7.
n.

EXTREMES

Highest corrected reading of barometer	30.121 on 30th at 8.30 a.m.
Lowest " " "	29.338 on 4th at 8.30 a.m.
Greatest daily rainfall	28.92 on 4th
Highest temperature in shade	71.6° on 31st
Lowest " " "	50.8° on 1st. and 5th.
Highest " " sun	132.0° on 24th
Lowest " on grass	42.0° on 11th.

T=Thunder
¶=Lightning
†=Dew
‡=Rainbow
∫=Hail fell

SYMBOLS DENOTING CLOUDS

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

QC
993
B46
M48
1918

LIBRARY
N.O.A.A.
U.S. Dept. of Commerce

G. P. TRUSCOTT, Corpl., R.A.M.C., Observer.
M. D. AHERN, Major, R.A.M.C., S.M.O., Bermuda.

*Shower noon.
*Mod. gale 8 a.m.-3 p.m. ‡8-8.15 a.m.
18.00 a.m.
*(Mod. gale 12 m.n.-1 a.m. and 2-4 a.m.)

National Oceanic and Atmospheric Administration

Climate Database Modernization Program

ERRATA NOTICE

One or more conditions of the original document may affect the quality of the image, such as:

Discolored pages
Faded or light ink
Binding intrudes into the text

This document has been imaged through the NOAA Climate Database Modernization Program. To view the original document, please contact the NOAA Central Library in Silver Spring, MD at (301) 713-2607 x124 or www.reference@nodc.noaa.gov.

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

Meteorological Observations taken at Prosp

Correction for index error +010 inch.

Fog. Intensity.		Sea disturbance.		Date	BAROMETER. Corrected for index error and Gravity and reduced to 32° F.			AIR TEMPERATURE					HUMIDITY.									WIND				Amount		
								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	I	II	III
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.	8.41 a.m.	3.0 p.m.	8.41 p.m.
0	0	3	4	1	29.963	29.941	30.011	65.6	67.0	63.4	68.6	64.2	1.0	1.8	2.4	.596	.598	.505	94	89	89	S.W. 4	W. 4	N.W. 4	291	8	7	9
0	0	2	2	2	30.107	30.091	30.155	62.0	67.8	60.4	69.8	57.6	2.6	2.2	1.2	.472	.601	.488	83	89	94	N.W. 2	S.W. 2	S.W. 3	169	4	3	2
0	0	3	4	3	30.119	30.019	30.018	66.6	67.8	67.0	71.2	59.8	1.2	1.2	1.4	.610	.637	.612	94	95	95	S.W. 4	S.W. 4	S.W. 4	422	6	5	7
1	2	5	5	4	29.833	29.774	29.714	67.0	67.8	61.8	71.4	64.8	0.8	0.9	0.2	.634	.648	.545	95	95	100	S.W. 5	S.W. 6	S.W. 6	603	5	8	10
0	1	5	5	5	29.905	29.971	30.123	56.9	56.9	52.9	61.8	54.6	3.6	3.8	3.4	.360	.355	.310	75	75	79	N.W. 5	N.W. 6	N.W. 6	549	7	7	7
0	0	3	3	6	30.345	30.321	30.341	52.1	56.3	52.9	60.0	48.0	3.2	2.8	3.0	.305	.374	.320	79	81	80	N. 3	N.E. 2	N.E. 2	115	9	9	9
0	0	2	2	7	30.255	30.135	30.136	56.3	62.6	62.4	65.2	51.0	1.6	2.0	2.2	.407	.502	.492	87	89	88	S. 0	S.W. 3	S.W. 4	175	6	3	10
0	0	2	2	8	30.073	29.981	30.007	62.8	61.8	61.4	68.4	55.6	2.2	0.2	2.6	.499	.545	.462	89	100	83	S.W. 2	W. 4	N.W. 5	424	10	6	0
0	0	3	2	9	30.149	30.079	30.078	58.3	62.2	58.9	64.0	53.0	2.6	2.6	1.2	.379	.476	.385	81	83	93	N.E. 6	N.E. 3	N. 1	264	10	4	0
1	1	4	4	10	29.939	29.829	29.785	60.6	66.0	64.6	67.2	52.8	2.6	2.6	1.8	.448	.549	.548	82	84	89	S.W. 4	S.W. 5	S.W. 5	488	10	3	7
1	0	4	3	11	29.881	29.967	30.085	61.2	64.4	57.8	65.0	60.0	2.6	3.8	2.9	.458	.479	.393	83	78	82	N.W. 6	N.W. 4	N. 1	196	2	3	1
1	0	2	4	12	30.165	30.111	30.174	62.2	66.6	63.8	68.2	56.8	3.6	4.0	2.2	.445	.514	.518	78	79	89	N. 2	S. 4	S. 4	335	2	2	0
0	0	4	4	13	30.143	30.099	30.159	66.2	68.8	66.0	71.8	61.2	1.4	1.3	0.6	.595	.656	.618	94	95	94	S.W. 4	S.W. 5	S.W. 4	351	10	10	4
1	4	3	3	14	30.223	30.200	30.250	66.6	72.4	64.4	72.6	64.8	0.6	2.7	0.2	.631	.690	.597	95	85	100	S.W. 3	S.W. 3	S.W. 3	188	10	6	10
1	1	3	4	15	30.210	30.099	30.128	67.6	68.2	65.6	70.6	63.2	1.6	1.3	0.8	.618	.643	.603	89	95	94	S. 3	S.W. 4	S.W. 4	332	9	8	8
1	1	4	3	16	30.126	30.094	30.121	67.6	68.4	67.2	70.4	65.0	1.0	1.3	0.6	.640	.646	.645	95	95	95	S.W. 4	S.W. 4	W. 3	284	10	6	7
1	1	3	4	17	30.066	29.994	30.015	66.4	69.0	62.6	70.6	64.8	1.4	2.1	0.8	.599	.632	.542	94	90	94	S.W. 4	S.W. 5	S.W. 4	417	6	2	9
1	0	5	5	18	30.176	30.246	30.334	59.2	59.0	56.8	64.4	57.2	1.2	3.0	3.3	.466	.409	.367	94	82	81	N.E. 5	N.E. 5	N.E. 4	417	10	7	9
0	0	5	5	19	30.443	30.372	30.396	58.8	60.8	59.4	63.0	55.2	4.5	3.2	2.6	.363	.433	.427	76	82	82	N.E. 3	E. 4	E. 3	290	7	5	3
0	0	4	5	20	30.298	30.208	30.193	63.0	67.6	63.2	68.4	56.8	4.4	5.0	3.6	.434	.501	.463	78	74	78	S.E. 3	S.W. 4	S.W. 3	281	10	9	7
0	1	4	5	21	30.112	30.032	30.166	66.0	62.6	58.4	69.8	59.8	4.0	0.6	2.9	.502	.548	.403	79	94	82	S.W. 3	S.W. 3	N.E. 5	455	6	10	10
0	0	4	4	22	30.235	30.129	30.092	55.3	59.8	55.3	60.6	53.8	2.6	3.3	3.6	.364	.413	.337	81	82	75	N.E. 4	N.E. 4	E. 3	333	10	10	1
1	1	5	5	23	29.773	29.683	29.820	63.4	60.4	57.4	67.2	53.4	1.0	0.6	3.5	.550	.506	.370	94	94	81	S.W. 4	S.W. 5	N.W. 5	455	10	10	3
0	0	3	2	24	30.001	29.991	30.038	59.2	60.8	55.9	64.2	57.2	3.9	1.8	3.2	.386	.477	.356	76	88	81	N. 3	N. 2	N. 2	133	4	4	0
0	0	2	4	25	30.011	29.939	29.969	60.8	65.6	62.4	68.2	54.6	3.0	3.2	2.4	.440	.521	.486	82	84	88	S. 2	S.W. 3	S.W. 3	241	10	5	3
1	1	4	5	26	29.888	29.793	29.843	66.2	69.0	66.4	70.2	60.0	2.2	1.5	0.8	.566	.653	.620	89	95	95	S.W. 4	S.W. 5	S.W. 4	443	4	7	6
1	1	4	4	27	29.943	29.989	30.037	68.0	64.2	64.2	71.4	65.0	1.4	0.8	0.8	.635	.574	.574	95	94	94	S.W. 3	N.E. 3	E. 3	274	6	10	10
1	1	4	4	28	30.194	30.202	30.239	64.2	65.8	62.6	68.8	61.2	2.2	1.2	2.4	.526	.593	.490	89	94	88	N.E. 3	E. 4	E. 3	220	2	9	1
				Sums	842.580	841.339	842.460	1748.1	1809.6	1710.1	1893.0	1631.4	64.0	60.8	56.6	13.928	15.173	13.476	2420	2460	2463	98	110	101	9114	216	187	153
				Means	30.092	30.048	30.088	62.4	64.6	61.1	67.6	58.3	2.3	2.2	2.0	.497	.542	.481	86	88	88	3	4	4	325	7	7	5

DEFINITIONS.

FOG.

0 No Fog or mist
1 Light Fog or mist.
2 Moderate Fog.
3
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.
10		.		2	3		1

HOURS OF OBSERVATION I—8.30 a.m. local time
II—3.00 p.m. " "
III—8.30 p.m. " "

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
48	1	7	13	6	1	5	40	3	9

Mean Pressure of Atmosphere for month. 30.076.
Mean Temperature of Air for month. 62.7.

t Prospect, Bermuda, during February, 1918.

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

les 24 urs	CLOUD: Amount I	Amount II	Amount III	Form I	Form II	Form III	Direction Whence Coming I	Direction Whence Coming II	Direction Whence Coming III	WEATHER: At time of Observation I	At time of Observation II	At time of Observation III	During interval ending I	During interval ending II	During interval ending III	RAIN: 24 hours beginning 9 a.m. Inches	RAIN: Estimated Duration Hours.	RADIATION: Maximum in Sun Black Bulb in Vacuo	RADIATION: Minimum on Grass.	Rainfall Millimetres	REMARKS	Date.
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.							
91	8	7	9	c. s. k. n.	ks. k.	ks. k.	S.W.	W.	N.W.	O	C	O	C.O.	O.R.O.C.	C.O.	.06	1	121.0	54.0	1.52	Dull day (Shower a.m.)	1
69	4	3	2	c. ks. k.	k.	k.	N.W.	S.W.	S.W.	C	C	B	O.C.	C.	C.B.			130.4	54.0		Fine day.	2
22	6	5	7	c. cs. k.	k. n.	ck. k.	S.W.	S.W.	S.W.	C	C	C	B.C.	C.	C.			126.0	60.6		Fine day.	3
03	5	8	10	c.cs.s.kn.	s. k. n.	k. n.	S.W.	S.W.	S.W.	C	O	O	C.O.R.O.C.	C.O.	O.R.O.	.26	3	122.0	50.0	6.63	Fine a.m. Dull—wet p.m.*	4
49	7	7	7	k.	k.	k.	N.W.	N.W.	N.W.	C	C	C	O.R.O.C.	C.	C.	.06	1	115.0	43.8	1.52	Fine day. (Rain during night)	5
15	9	9	9	ks. k.	s. k. n.	k. n.	N.	N.	N.E.	O	O	O	C.O.	O.	O.			125.0	44.6		Dull day.	6
75	6	7	10	c. ks. k.	c.cs.ks.k.	k. n.	S.W.	S.W.	S.W.	C	C	R	O.C.	C.	C.O.R.	T.		123.0	47.0		Fine day. †night.	7
24	10	8	6	cckkssk	ks. k.		S.W.	W.		O	C	B	R.O.	O.C.	C.B.	.02	½	114.4	47.4	.51	Dull a.m. Fine p.m.	8
64	10	4	0	ks. k. n.	k.		N.	N.E.		O	C	B	B.C.O.	O.C.	C.B.			118.0	43.8		Dull a.m. Fine p.m. †evening.	9
68	10	5	7	c. cs. k.	c. k.	k. n.	S.W.	S.W.	S.W.	O	C	C	B.C.O.	O.C.	C.			121.0	55.0		Dull a.m. Fine p.m.	10
96	2	2	1	k.	k.	k.	N.W.	N.W.	N.W.	B	B	B	COROCB	B.	B.	.08	1	119.8	43.6	2.03	Fine day. Rain during night.*	11
35	2	2	0	k.	c. k.		N.	S.W.		B	B		B.	B.	B.			123.4	54.8		Fine day.	12
51	10	10	4	c. cs. k.	c.cs.s.k.n.	k. n.	S.W.	S.W.	S.W.	O	O	C	B.C.O.	O.	O.C.			118.0	61.0		Dull day.	13
88	10	9	10	c. k. n.	cs. k.	k. n.	S.W.	S.W.	S.W.	O	C	O	C.O.	O.C.	C.O.			123.4	60.8		Dull day. †evening and night.	14
32	9	8	8	c. k.	c. ck. k.	c. ck. k.	S.	S.W.	S.W.	O	O	O	O.	O.	O.			124.0	61.6		Dull day. † night.	15
84	10	6	7	s. k. n.	c. cs. k.	c. k.	S.W.	S.W.	S.W.	O	C	C	O.	O.C.	C.			116.0	60.4		Dull a.m. Fine p.m. †night.	16
17	6	2	9	c. k. n.	c. cs. k.	s. k. n.	S.W.	S.W.	S.W.	C	B	O	C.	C.B.	B.C.O.R.O.	.14	1	124.0	54.6	3.52	Fine day. (Shower p.m.)	17
17	10	7	9	k. n.	k. n.	k. n.	N.E.	N.E.	N.E.	O	O	O	O.R.O.	O.	O.	.06	½	104.6	48.0	1.52	Dull day.	18
90	7	5	3	c. ks. k.	ks. k.	k.	N.E.	E.	E.	C	C	C	O.C.	C.	C.			123.6	51.8		Fine day.	19
61	10	9	7	ks. k.	ks. k.	c. ks. k.	S.E.	S.W.	S.W.	O	O	C	C.O.	O.	O.C.			114.8	50.6		Dull day.	20
55	6	10	10	c. cs. ck. s.	cs. s. k. n.	k. n.	S.W.	W.	N.E.	C	O	O	C.	C.O.	O.R.O.	.12	1¼	129.4	48.0	3.01	Fine a.m. Wet p.m.	21
33	10	10	1	k. n.	ck. k.	c.	N.E.	N.E.	E.	O	O	B	O.	O.	O.C.B.			118.4	48.6		Dull day.	22
55	10	10	3	k. n.	k. n.	c. k.	S.W.	S.W.	N.W.	R	O	C	B.C.O.R.	R.O.R.O.	O.C.	.52	3¼	119.0	54.0	13.21	Wet a.m. Dull p.m. T a.m.	23
33	4	4	0	c. k.	k.		N.	N.		C	C	B	C.	C.	C.B.			125.0	44.8		Fine day. †evening.	24
41	10	5	3	c. cs. k.	c. cs. k.	c. k.	S.W.	S.W.	S.W.	O	C	C	B.C.O.	O.C.	C.			127.4	54.0		Fine day.	25
43	4	7	6	c. k.	c. cs. s. k.	c. k. n.	S.W.	S.W.	S.W.	C	C	C	O.	C.	C.			127.0	61.4		Fine day.	26
74	6	10	10	c. ks. k.	k. n.	k. n.	S.W.	N.E.	N.E.	C	O	O	C.	C.O.R.O.	O.	.02	½	121.0	58.0	.51	Fine a.m. dull p.m.*	27
29	9	9	1	c. k. n.	ck. k. n.	k.	N.E.	N.E.	E.	O	O	B	O.	O.	O.C.B.			131.0	50.2		Dull day. †night.	28
14	210	187	153													1.34	13½	3405.6	1466.4	33.98		Sums
25	7	7	5													.05		121.6	52.4	1.21		Means

*(Mod. gale 4-7 p.m.)
†night.
*(Shower mid-day)

EXTREMES

Highest	corrected reading of barometer	30.443 on 19th at 8.30 a.m.
Lowest	" " "	29.683 on 23rd at 8.30 a.m.
Greatest	daily rainfall	13.21 on 23rd
Highest	temperature in shade	72.6° on 14th
Lowest	" " "	48.0° on 6th
Highest	" " sun	131.0° on 28th
Lowest	" on grass	43.1° on 11th.

T=Thunder
¶=Lightning
†=Heavy Dew
‡=Rainbow
ʃ=Hail fell

SYMBOLS DENOTING CLOUDS

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

G. P. TRUSCOTT, Corpl., R.A.M.C., Observer.
M. D. AHERN, Major, R.A.M.C., S.M.O., Bermuda.

Meteorological Observations taken at Pro

Correction for index error +010 inch.

Fog. Intensity.		Sea disturbance.		Date	BAROMETER. Corrected for index error and Gravity and reduced to 32° F.			AIR TEMPERATURE					HUMIDITY.									WIND				Amount		
								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	I	II	III
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.	8.41 a.m.	3.0 p.m.	8.4 p.m
0	0	2	2	1	30.208	30.114	30.053	65.2	68.4	63.0	70.4	58.4	3.8	1.8	1.8	.495	.630	.517	78	90	82	E. 2	S.E. 2	S.W. 3	226	2	2	2
1	0	4	5	2	29.931	29.944	29.996	65.8	63.9	58.4	66.8	61.0	1.0	2.4	2.7	.600	.497	.409	94	89	82	W. 4	N.E. 5	N.E. 3	238	10	6	5
0	0	3	3	3	29.917	29.812	29.840	61.2	65.4	61.8	67.8	58.8	4.5	3.8	3.6	.400	.493	.484	77	79	88	S.W. 1	W. 4	N.W. 4	446	5	4	10
0	0	5	3	4	30.085	30.141	30.187	60.7	58.8	55.7	63.2	54.4	3.4	2.7	3.8	.360	.415	.336	81	82	75	N.E. 5	N.E. 4	N.E. 2	271	10	10	6
0	0	4	5	5	30.093	29.925	29.907	61.2	64.6	65.4	67.2	54.0	4.9	3.4	1.9	.389	.493	.570	71	83	89	S. 3	S.W. 5	S.W. 5	352	6	10	8
1	1	3	3	6	29.901	29.849	29.883	67.2	70.2	65.2	71.0	59.8	1.8	1.7	0.6	.620	.676	.601	95	90	94	W. 3	W. 4	W. 3	309	10	4	1
1	1	3	4	7	29.863	29.808	29.851	66.6	71.0	67.8	72.6	64.8	1.0	2.5	1.4	.617	.683	.630	95	90	95	W. 8	S.W. 5	S.W. 4	403	0	1	3
1	1	4	3	8	29.852	29.849	29.854	67.8	62.4	62.2	71.8	56.2	1.2	0.2	0.6	.637	.557	.540	95	100	94	S.W. 3	N.W. 4	W. 3	383	9	10	9
1	0	5	3	9	30.088	30.117	30.166	61.0	64.6	58.6	67.8	59.2	3.4	2.6	1.9	.431	.521	.435	82	84	88	N.E. 5	N.E. 4	N.E. 2	279	0	5	3
0	0	5	5	10	30.064	29.907	29.903	64.8	70.0	65.4	71.0	57.0	3.8	4.8	3.0	.487	.558	.524	78	75	84	S.E. 3	S.W. 4	S.W. 4	446	4	3	1
1	0	6	6	11	29.987	30.134	30.207	57.2	55.9	52.7	65.4	56.8	2.5	1.2	3.2	.398	.328	.312	87	75	79	N.W. 7	N.W. 6	N.E. 6	627	10	5	3
0	0	3	4	12	30.374	30.273	30.339	56.1	58.4	57.8	62.2	51.0	3.6	2.7	3.7	.348	.409	.371	75	82	76	N.E. 3	E. 3	S.E. 3	185	9	7	7
0	0	4	4	13	30.245	30.208	30.159	63.4	65.4	60.4	68.6	55.6	3.6	2.6	2.8	.466	.537	.439	78	84	82	S.W. 3	S.W. 4	S.W. 2	240	7	3	2
0	1	4	4	14	30.076	29.975	29.978	67.2	69.6	66.4	72.6	59.6	4.8	1.7	0.8	.506	.660	.620	74	90	95	S.W. 3	S.W. 4	S.W. 3	391	2	3	7
1	1	5	5	15	29.876	29.773	29.811	68.0	70.8	68.6	72.4	65.4	0.7	1.5	0.8	.684	.695	.625	95	95	95	S.W. 5	S.W. 6	S.W. 4	533	10	4	0
0	0	4	3	16	30.032	30.093	30.174	58.0	58.4	56.6	67.4	56.2	2.1	1.7	3.7	.420	.438	.353	88	88	75	N.E. 5	N.E. 4	N.E. 3	294	10	10	9
0	0	3	3	17	30.177	30.083	30.093	57.2	62.8	58.0	64.8	51.4	2.5	1.0	2.3	.393	.413	.414	87	76	86	N.E. 2	E. 2	S.E. 3	251	5	2	5
1	1	5	5	18	29.855	29.841	29.923	67.8	69.2	63.8	71.6	56.8	0.9	1.9	1.4	.648	.643	.545	95	90	94	S.W. 4	S.W. 6	N.W. 4	403	7	10	10
0	0	3	3	19	30.015	30.007	30.047	63.4	67.2	59.2	68.8	58.8	2.8	2.6	1.6	.492	.574	.454	83	84	88	N. 3	N.W. 3	N.W. 2	198	4	1	0
0	0	2	2	20	30.057	30.027	30.071	64.0	68.8	62.8	71.2	57.6	3.0	3.2	3.0	.497	.587	.474	83	85	83	N. 2	N. 2	S. 2	159	3	4	9
0	0	4	5	21	30.037	29.956	29.965	66.6	70.4	67.2	72.0	61.0	3.8	2.5	1.8	.555	.649	.603	84	90	89	S. 4	S. 5	S. 4	401	9	7	8
1	1	5	4	22	29.835	29.718	29.692	68.0	67.2	65.4	70.0	64.6	0.3	1.6	0.8	.674	.609	.599	100	89	94	S. 4	S.W. 4	S.W. 4	390	10	10	2
0	0	4	4	23	29.696	29.750	29.836	66.6	70.2	64.6	71.0	60.0	1.8	2.5	2.0	.590	.641	.541	89	90	89	N.W. 4	N. 4	N.W. 4	271	3	5	5
0	0	3	2	24	29.915	29.899	29.936	62.6	65.0	58.8	68.2	50.0	3.4	3.0	2.9	.459	.516	.409	83	84	82	N. 3	N.E. 3	N.E. 2	231	2	2	0
1	1	5	5	25	29.745	29.589	29.558	66.2	69.2	65.4	70.4	57.6	1.6	2.6	1.6	.588	.618	.570	89	85	89	S. 5	S.W. 5	S.W. 5	515	10	10	8
0	0	4	3	26	29.647	29.737	29.805	62.6	65.8	62.2	68.2	60.6	1.8	4.2	2.5	.510	.491	.445	88	79	78	N.W. 5	N.W. 4	S.W. 3	332	3	0	1
0	0	3	3	27	29.925	29.951	30.016	65.6	68.2	63.6	71.8	59.8	3.0	3.6	3.0	.528	.561	.521	84	80	89	N.W. 2	N.W. 4	W. 1	165	1	0	1
1	1	3	3	28	30.055	29.951	29.917	64.8	67.0	65.2	70.4	58.0	2.2	3.9	2.3	.538	.656	.527	89	84	84	W. 1	S.E. 3	S.E. 3	174	10	10	10
0	0	3	3	29	29.839	29.753	29.760	66.0	67.6	64.2	70.6	60.0	3.0	2.6	3.0	.556	.583	.501	84	84	83	S. 2	W. 2	S.W. 3	204	3	7	1
0	1	4	4	30	29 691	29.667	29.771	68.8	68.2	60.4	68.8	61.2	2.6	2.6	1.8	.506	.553	.449	82	84	88	S.W. 4	N.W. 4	N.E. 5	401	9	5	7
0	0	4	4	31	29.873	29.841	29.991	54.4	66.6	59.6	68.8	58.8	3.6	2.2	2.0	.485	.574	.449	78	89	88	N. 4	N.E. 4	N.E. 2	10	4	3	1
				Sums	928.954	927 706	928.751	1977.0	2048.3	1924.2	2144.6	1817.6	80.7	82.4	67.0	16 833	16.977	15.389	2643	2651	2676	107	123	101	10113	198	169	144
				Means	29.966	29 926	29.960	65.8	66.1	62 1	69 2	58 6	2 6	2.7	2.2	511	.548	496	85	86	86	3	4	3	326	6	5	5

DEFINITIONS.

FOG.

0 No Fog or mist
1 Light Fog or mist.
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.
10				2	4		1

HOURS OF OBSERVATION I—8.30 a.m. local time
II—3.00 p.m. " "
III—8.30 p.m. " "

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
49		6	19	3	6	8	27	10	14

Mean Pressure of Atmosphere for month. 30.076.
Mean Temperature of Air for month. 62.7.

at Prospect, Bermuda, during March, 1918.

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

Miles in 24 hours	CLOUD Amount I (8.41 a.m. to 3.0 p.m.)	Amount II (3.0 p.m. to 8.41 p.m.)	Amount III (8.41 p.m. to 8.41 a.m.)	Form I (8.41 a.m.)	Form II (3.0 p.m.)	Form III (8.41 p.m.)	Direction Whence Coming I (8.41 a.m.)	Direction Whence Coming II (3.0 p.m.)	Direction Whence Coming III (8.41 p.m.)	WEATHER At time of Observation I (8.41 a.m.)	At time of Observation II (3.0 p.m.)	At time of Observation III (8.41 p.m.)	During interval ending I (8.41 a.m.)	During interval ending II (3.0 p.m.)	During interval ending III (8.41 p.m.)	RAIN 24 hours beginning 9 a.m. Inches	RAIN Estimated Duration Hours.	RADIATION Maximum in Sun Black Bulb in Vacuo	RADIATION Minimum on Grass.	Rainfall Millimetres	REMARKS	Date.
226	2	2	2	k.	k.	k.	E.	E.	S.W.	B	B	B	B.	B.	B.			128.0	56.0		Fine day.	1
283	10	6	5	k. n.	k.	k.	N.W.	N.E.	N.E.	O	O	C	B.C.O.	O.R.O.C.	C.	.02	½	119.2	41.2	.51	Dull a.m. Fine p.m.*	2
446	5	4	10	c. ks. k.	c. k.	k. n.	S.W.	N.W.	N.W.	C	C	O	C.	C.	C.O.			128.4	48.8		Fine day. ‖7.15 a.m.	3
271	10	10	6	k. n.	ks. k. n.	k.	N.E.	N.E.	N.	O	O	C	O.	O.	O.C.			128.4	48.0		Dull day.	4
392	6	10	8	ccsckksk	s. k.	k. n.	S.	S.W.	S.W.	C	O	O	C.	C.O.	O.			121.0	56.8		Fine a.m. Dull p.m.	5
309	10	4	1	k. n.	k.	k.	W.	S.W.	S.W.	O	C	B	O.	O.C.	C.B.			122.0	60.8		Dull a.m. Fine p.m. †night.	6
468	6	1	3	k. n.	c. k.	k. n.	S.W.	S.W.	S.W.	C	B	C	B.C.	C.B.	B.C.			129.4	63.0		Fine day. ¶evening. †night.	7
363	9	10	9	c.ks.s.k.n	k. n.	k. n.	S.W.	N.W.	N.W.	O	O	O	C.O.	O.R.O.	O.R.O.	.32	3	128.6	53.6	8.11	Dull a.m. Wet p.m.*	8
279	6	5	3	c. cs. k.	c. k.	k.	N.E.	N.E.	N.E.	C	C	C	O.C.	C.	C.			128.0	49.8		Fine day.	9
440	4	3	1	c. ks. k.	cs. k.	c. k.	S.E.	S.W.	S.W.	C	C	B	C.	C.	C.B.			126.0	53.2		Fine day. Fresh gale 3-4p.m.	10
987	10	5	3	k. n.	k.	k. n.	N.W.	N.W.	N.E.	O	C	C	B.C.O.R.O.	O.C.	C.	.10	½	119.0	43.0	2.50	Stormy day.*	11
185	9	7	7	c.cs.ks.k.	c. ks. k.	k.	N.E.	S.E.	S.E.	O	C	C	C.O.	O.C.	C.			127.6	43.6		Cloudy day.	12
240	7	3	2	ks. k.	ks. k.	k.	S.W.	S.W.	S.W.	C	C	B	C.	C.	C.B.			124.2	51.0		Fine day.	13
381	3	3	7	c. ks.	c. cs. k.	cs. k. n.	S.W.	S.W.	S.W.	B	C	C	B.	B.C.	C.			127.0	61.8		Fine day.	14
333	10	4	0	k. n.	c. k.		S.W.	S.W.		O	C	B	C.O.	O.C.	C.B.			129.2	54.0		Dull a.m. Fine p.m.	15
294	10	10	9	s. k. n.	k. n.	s. k. n.	N.	N.E.	N.E.	O	O	O	B.C.O.R.O.	O.	O.	.10	½	112.2	42.2	2.50	Dull day.	16
251	6	2	5	ks. k.	c. k.	k. n.	N.E.	S.E.	S.	C	B	C	O.C.	C.B.	B.C.			127.0	52.8		Fine day.	17
403	7	10	10	c. cs. k.	s. k. n.	ck. ks. k.	S.W.	W.	N.W.	C	O	O	C.	C.O.	O.			125.8	49.0		Dull day. (Threatening p.m.)	18
168	4	1	0	c. k.	c.		N.W.	N.		C	B	B	O.C.	C.B.	B.			125.8	46.8		Fine day. †night.	19
150	2	4	9	c. ck. ks.	c.cs.ck.k.	ks. k.	N.W.	N.E.	S.E.	B	C	O	B.	B.C.	C.O.			132.2	54.2		Fine day.	20
401	9	7	8	s. k. n.	c. cs. k.	s. k. n.	S.	S.	S.	O	C	O	O.	O.C.	C.O.			123.0	62.8		Dull day.	21
389	10	10	2	k. n.	cs. s.k. n.	k. n.	S.	S.W.	S.W.	O	O	B	O.R.O.	O.R.O.	ORORCCB	1.02	5	123.8	58.8	25.91	Wet a.m. Showery p.m.*	22
371	8	5	5	c. k.	c. k.	k. n.	N.W.	N.W.	N.W.	C	C	C	BCORCC	C.	C.	.08	½	128.2	52.0	2.03	Fine day.	23
231	2	2	0	c. ks.	c. cs. ks.		N.	N.E.		B	B	B	C.B.	B.	B.			126.0	50.8		Fine day.	24
513	10	10	8	k. n.	k. n.	s. k. n.	S.	S.W.	S.W.	O	O	O	B.C.O.	O.R.O.	O.	.16	1	111.8	55.0	4.02	Dull day. (Shower mid-day).	25
332	3	0	1	k.		k.	N.W.		S.W.	C	B	B	O.R.O.C.	O.B.	B.	.30	3	127.0	53.0	7.60	Fine day.	26
165	1	6	1	k.	c. k. n.	k.	N.W.	N.W.	W.	B	O	B	BCORCCB	B.C.	C.B.	.02	¼	128.8	50.0	.51	Fine day.*	27
178	10	10	10	ck. k.	c. cs. k.	cs. k.	W.	S.E.	S.E.	O	O	O	B.C.O.R.O.	O.	O.	.60	1½	118.6	52.8	15.20	Dull day.	28
204	3	7	1	cs. k.	c. cs. k.	k.	S.	S.W.	S.W.	C	O	B	O.C.	C.	C.B.			130.0	53.6		Fine day.	29
461	9	5	7	c. cs. k.	k.	s. k. n.	S.W.	N.W.	W.	O	C	C	B.C.O.	O.C.	C.			130.0	51.0		Dull a.m. Fine p.m.	30
197	4	3	1	ks. k.	c. k.	k.	N.	N.E.	N.	C	C	B	C.	C.	C.B.			128.0	45.0		Fine day.	31
113	198	169	144													2.72	15¼	3884.2	1614.4	68.89		Sums
326	6	5	5													.09		125.3	52.1	2.22		Means

EXTREMES

Highest corrected reading of barometer	30.374 on 12th at 8.30 a.m.
Lowest " " "	29.558 on 25th at 8.30 a.m.
Greatest daily rainfall	25.91 on 22nd
Highest temperature in shade	72.6° on 7th and 14th
Lowest " " "	51.0° on 12th
Highest " " sun	132.2° on 20th
Lowest " on grass	41.2° on 2nd.

T=Thunder
¶=Lightning
†=Heavy Dew
‡=Rainbow
‖=Aurora Borealis

SYMBOLS DENOTING CLOUDS

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

*(Shower a.m.) †night.
†T. early morning.
*Mod. gale 6-7 a.m. 8 a.m.-1 p.m. and 4-6 p.m.
*T. a.m. ¶a.m.
*(Heavy rain 10-11.30 p.m.) T. ¶evening.

G. P. TRUSCOTT, Corpl., R.A.M.C., Observer.
M. D. AHERN, Major, R.A.M.C., S.M.O., Bermuda.

Meteorological Observations taken at Pr

Correction for index error +010 inch.

Fog. Intensity. 8.0 a.m.	Fog. Intensity. 4.0 p.m.	Sea disturbance. 8.0 a.m.	Sea disturbance. 4.0 p.m.	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.	Amount I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.
0	0	3	3	1	30.069	30.021	30.043	65.8	66.4	61.8	68.0	56.8	4.8	3.4	2.4	.473	.531	.475	73	84	88	N.E. 1	E. 2	S.E. 2	212	4	0.	
0	1	4	5	2	29.941	29.833	29.801	66.0	65.8	61.0	68.0	60.8	2.4	1.0	1.2	.556	.600	.498	89	94	94	S. 5	S.W. 5	S.W. 5	462	10	10	1
0	0	3	3	3	29.741	29.699	29.746	67.6	70.2	64.6	72.0	59.6	1.4	2.5	1.0	.626	.644	.574	95	90	94	N.W. 3	N.W. 3	N.W. 2	193	5	4	
0	1	3	3	4	29.730	29.648	29.679	67.0	71.4	66.4	71.8	60.8	2.4	2.9	0.6	.577	.658	.627	89	85	95	N.W. 2	S.W. 3	S.W. 3	238	1	1	
1	1	2	3	5	29.691	29.680	29.743	68.2	67.6	59.6	71.6	62.6	1.1	2.0	0.0	.649	.604	.511	95	89	100	N.W. 2	N. 3	N.E. 6	479	8	10	1
0	0	5	5	6	29.954	29.981	30.093	58.6	61.6	56.9	64.2	56.4	2.1	3.0	3.4	.429	.453	.366	88	83	81	N.E. 6	N.E. 5	N.E. 5	503	6	5	
0	0	5	5	7	30.156	30.115	30.155	58.6	61.8	56.8	64.4	52.6	2.5	3.8	2.1	.417	.433	.401	88	77	87	N.E. 5	N.E. 5	N.E. 4	419	5	3	
0	0	5	5	8	30.120	30.072	30.053	60.2	62.6	56.1	64.4	54.2	3.0	3.4	2.6	.429	.459	.376	82	83	81	N.E. 5	N. 5	N.E. 4	420	3	4	
0	0	4	4	9	29.980	29.900	29.932	59.8	60.8	55.9	66.0	53.6	2.8	1.4	2.4	.429	.489	.379	82	94	87	N. 3	N. 2	N. 0	105	3	9	
0	0	3	4	10	29.920	29.898	29.933	63.8	65.8	64.6	69.0	52.6	3.4	3.0	1.0	.481	.532	.574	83	84	94	S.E. 2	S. 4	S. 4	338	6	10	1
2	2	4	4	11	29.942	29.875	29.881	63.6	64.6	66.4	67.4	63.0	0.0	0.0	0.8	.588	.607	.620	100	100	95	S. 4	S. 5	S.W. 5	418	10	10	1
0	0	4	3	12	29.857	29.851	29.901	67.6	70.8	65.6	72.0	61.8	1.8	2.5	1.0	.612	.658	.596	89	90	94	W. 3	W. 3	W. 2	183	2	5	
0	0	3	3	13	29.848	29.811	29.830	62.8	69.2	63.6	70.4	58.0	2.0	3.2	1.0	.506	.596	.554	89	85	94	S.E. 2	W. 2	N.W. 2	140	7	2	
0	1	0	3	14	29.804	29.781	29.838	67.2	69.2	61.4	70.8	60.4	3.2	3.4	1.6	.553	.590	.493	84	85	88	N.W. 2	S.W. 3	N.W. 4	274	2	2	
0	0	3	3	15	29.895	29.891	29.933	63.8	64.8	61.8	68.6	59.4	4.2	2.0	2.8	.455	.545	.463	78	89	83	N.W. 4	N.W. 5	N. 3	376	2	6	
0	0	3	3	16	29.957	29.957	30.027	65.8	68.8	60.6	69.6	58.4	4.0	3.2	1.0	.498	.587	.498	79	85	94	N. 3	N. 4	N. 3	186	4	1	
0	0	3	3	17	30.035	29.983	30.054	65.4	68.0	62.4	68.8	59.4	3.8	3.8	2.6	.498	.550	.479	79	79	83	N.W. 2	W. 4	S.W. 3	220	5	1	
0	0	3	3	18	30.069	30.054	30.142	67.6	71.4	64.6	72.4	61.0	3.8	3.7	2.0	.542	.629	.541	79	80	89	S.W. 3	S.W. 4	S. 3	231	4	1	
0	0	3	3	19	30.132	30.109	30.153	67.2	69.8	65.2	72.4	62.0	4.2	2.8	1.0	.519	.643	.587	79	90	94	S. 2	S.E. 3	E. 3	190	3	2	
0	0	4	4	20	30.147	30.105	30.134	68.6	71.6	65.6	73.4	63.0	3.0	2.9	1.6	.590	.662	.575	85	85	89	E. 3	S.E. 3	S.E. 3	248	10	7	
0	0	4	4	21	30.101	29.981	29.908	67.2	71.4	67.0	72.8	64.0	2.2	2.7	1.8	.588	.665	.598	89	85	89	S.E. 3	S. 4	S. 4	326	7	4	
1	1	4	4	22	30.029	30.024	30.032	69.0	72.6	67.6	74.2	65.8	2.1	3.3	2.0	.632	.671	.604	90	85	89	S.W. 4	S.W. 5	S.W. 3	389	9	2	
1	1	4	4	23	29.980	29.920	29.958	70.6	73.2	68.8	75.4	66.6	1.9	4.5	0.7	.675	.640	.678	90	81	95	S.W. 4	S.W. 5	S.W. 4	410	8	9	
1	0	3	3	24	29.984	29.955	29.988	66.6	70.8	66.0	72.8	65.6	0.2	2.1	0.6	.645	.673	.618	100	90	94	S.W. 3	W. 3	W. 2	133	10	9	
1	1	3	3	25	29.938	29.877	29.899	67.0	69.8	66.2	70.0	64.8	1.0	1.9	0.8	.626	.657	.616	95	90	94	N.E. 2	W. 3	W. 2	162	10	9	
2	2	3	5	26	29.899	29.939	29.951	65.6	65.6	64.2	70.2	61.6	2.0	0.8	1.8	.561	.603	.540	89	94	89	N.E. 2	E. 3	E. 4	307	10	10	10
2	1	5	5	27	29.831	29.891	29.840	63.0	67.2	67.6	69.6	60.8	0.4	0.6	1.2	.563	.645	.632	100	95	95	E. 5	S.E. 5	S.E. 3	336	10	10	9
1	0	5	4	28	29.782	29.732	29.709	66.4	69.4	66.6	72.2	61.8	0.8	1.5	1.8	.620	.662	.590	95	95	89	S.W. 3	S.W. 4	S.W. 3	342	9	10	8
1	2	4	3	29	29.664	29.771	29.883	66.2	66.4	65.6	73.2	62.0	1.4	0.4	0.4	.595	.634	.616	94	100	100	S.W. 3	S.W. 4	S.W. 3	257	9	6	8
1	0	4	3	30	29.801	29.822	29.858	68.0	73.2	68.6	74.0	64.0	0.9	3.5	1.1	.652	.678	.659	95	85	95	S. 2	S.E. 4	S.E. 3	221	5	4	6
				Sums	897.997	897.176	898.097	1964.8	2041.8	1909.1	2109.6	1813.4	68.8	74.7	44.3	16.584	18.000	16.338	2642	2631	2733	93	113	97	8713	183	166	157
				Means	29.933	29.906	29.936	65.5	68.1	63.1	70.3	60.4	2.3	2.5	1.5	.553	.600	.545	88	88	91	3	4	3	290	6	6	5

DEFINITIONS.

FOG.

0 No Fog or mist
1 Light Fog or mist.
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.
19				2	8		

HOURS OF OBSERVATION

I—8.30 a.m. local time
II—3.00 p.m. " "
III—8.30 p.m. " "

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
37	1	9	12	6	11	10	22	9	11

Mean Pressure of Atmosphere for month. 30.076.
Mean Temperature of Air for month. 68.7.

at Prospect, Bermuda, during April, 1918.

Latitude 32° 17' 46" North.
Longitude 64° 45' 39" West.

Miles in 24 Hours	CLOUD: Amount I (8.41 a.m.)	Amount II (3.0 p.m.)	Amount III (8.41 p.m.)	Form I (8.41 a.m.)	Form II (3.0 p.m.)	Form III (8.41 p.m.)	Direction Whence Coming I (8.41 a.m.)	Direction II (3.0 p.m.)	Direction III (8.41 p.m.)	WEATHER: At time of Observation I (8.41 a.m.)	At time of Observation II (3.0 p.m.)	At time of Observation III (8.41 p.m.)	During interval ending I (8.41 a.m.)	During interval ending II (3.0 p.m.)	During interval ending III (8.41 p.m.)	RAIN: 24 hours beginning 9 a.m. Inches	RAIN: Estimated Duration Hours.	RADIATION: Maximum in Sun Black Bulb in Vacuo	RADIATION: Minimum on Grass.	Rainfall Millimetres	REMARKS	Date.
a.m to a.m.																						
212	4	0	1	ks. k.		k.	N.		S.	C	B	B	B.C.	C.B.	B.			126.4	53.8		Fine day.	
462	10	10	10	ck. s. k. n.	k. n.	k. n.	S.	S.W.	S.W.	O	O	B	B.C.O.	O.	O.R.O.R.	.16	2	110.6	55.2	4.02	Dull a.m. Wet p.m.	1
193	5	4	1	c. k.	c. k.	k.	N.W.	N.W.	N.W.	C	C	B	R.O.R.O.C.	C.	C.B.	.40	4	128.2	52.2	10.20	Fine day.	2
238	1	1	2	k.	c. k.	s. k.	N.W.	S.W.	S.W.	B	B	B	B.	B.	B.			126.4	58.6		Fine day.	3
479	8	10	10	s. k. n.	ks. k. n.	k. n.	W.	N.	N.E.	O	O	R	B.C.O.R.O.	O.	O.R.O.R.	.26	1¼	128.0	50.2	6.52	Dull day.*	4
503	6	5	7	k.	ks. k.	k.	N.E.	N.E.	N.E.	C	C	C	R.O.R.O.C.	C.	C.	.08	¼	127.4	45.6	2.03	Fine day.	5
419	5	3	2	ks. k.	k.	k.	N.E.	N.E.	N.E.	C	C	B	C.O.R.O.C.	C.	C.B.	.02	¼	126.0	44.6	.51	Fine day.*	6
420	3	4	1	k.	k.	c. k.	N.E.	N.	N.E.	C	C	B	B.C.	C.	C.B.			124.0	44.2		Fine day.	7
105	3	9	1	c.cs.ks.k.	c. cs. s. k.	k.	N.	N.	N.	C	O	B	B.C.	C.O.	O.C.B.			126.2	41.8		Fine a.m. Dull p.m.	8
333	6	10	10	c. cs. s. k.	cs. s. k.	n.	E.	S.W.	S.	C	O	R	B.C.	C.O.	O.R.	.02	¼	129.2	59.0	.51	Fine a.m. Dull p.m.	9
418	10	10	10	n.	n.	n.	S.	S.W.	S.W.	R	R	R	R.O.R.	R.	R.	2.42	22	98.0	60.0	61.41	Wet day.	10
183	3	5	7	c. ks. k.	c. k.	s. k. n.	S.W.	S.W.	S.W.	B	C	C	ROROCB	B.C.	C.	.40	3	130.2	56.2	10.20	Fine day.	11
140	7	2	6	c. s. k.	c. k.	k.	S.E.	W.	N.W.	C	B	C	C.O.R.O.C.	C.B.	B.C.	.36	2¼	125.8	54.0	9.12	Fine day.	12
274	2	2	0	k.	k.		N.W.	N.W.		B	B	B	C.B.	B.	BCOROCB	.0	6½	129.4	50.8	1.52	Fine day. (Shower p.m.)	13
376	2	6	7	k.	k.	k. n.	N.W.	N.W.	N.W.	B	C	C	B.	B.C.	C.			128.8	53.0		Fine day.	14
186	4	1	1	k.	k.	k.	N.W.	N.W.	N.W.	C	B	B	C.O.R.O.C.	C.B.	B.	.02	¼	126.8	47.0	.51	Fine day.	15
220	5	1	1	k.	c.	c. k.	N.W.	N.W.	W.	C	B	B	B.C.	C.B.	B.			127.2	52.0		Fine day.	16
231	4	1	0	c. k.	c.		S.W.	S.W.		C	B	B	B.C.	C.B.	B.			128.4	51.4		Fine day.	17
190	3	2	0	ks. k.	c. k.		S.	S.E.		C	B	B	B.C.	C.B.	B.			129.4	52.4		Fine day.	18
248	10	7	7	ks. k.	c. k.	c. k.	S.E.	S.E.	S.E.	O	C	C	B.C.O.	O.C.	C.			132.4	57.0		Dull a.m. Cloudy.	19
326	7	4	6	c.cs.ck.k.	c. k.	ck. k.	S.E.	S.	S.	C	C	C	C.	C.	C.O.R.O.C.	.02	¼	129.0	59.0	.51	Fine day.	20
389	9	2	6	c. k.	c. cs.	cs. s. k.	S.W.	S.W.	S.W.	O	B	C	C.O.	O.C.B.	B.C.			135.0	60.0		Dull a.m. Fine p.m.	21
410	8	9	8	c. cs. k. n.	c. cs. s. k.	cs. s. k. n.	S.W.	S.W.	S.W.	O	O	O	C.O.	O.	O.			130.0	63.4		Dull day.	22
133	10	9	8	k. n.	c. ck.k.n.	c. cs. k. s.	W.	W.	W.	R	O	O	O.R.	R.O.	O.	.84	5½	123.8	61.0	21.32	Dull day.*	23
162	10	9	9	k. n.	s. k. n.	s. k. n.	S.W.	S.W.	S.W.	R	O	O	O.R.	R.O.R.O.	O.R.O.R.O.	.90	6	112.6	59.6	22.84	Wet day.	24
307	10	10	10	cs. s. k.	k. n.	k. n.	N.E.	N.E.	E.	O	O	O	O.R.O.R.O.	O.	O.R.O.	.34	2¼	102.4	52.4	8.62	Dull day.	25
336	10	10	9	cs. s. k. n.	k. n.	s. k. n.	E.	S.E.	S.E.	O	O	O	O.R.O.	O.	O.	1.20	7	118.2	60.2	30.50	Dull day.*	26
342	9	10	3	s. k. n.	s. k. n.	c. ck. k.	S.W.	S.W.	S.W.	O	O	C	O.R.O.	O.	O.R.O.C.	.66	2½	136.0	59.0	16.73	Dull day.*	27
257	5	6	8	k. n.	c. k. n.	k. n.	S.W.	S.W.	S.W.	C	C	O	C.C.R.O.C.	C.	CORORO	.62	3	135.0	60.0	15.74	Fine a.m. Showery p.m.	28
221	5	4	6	c.k.	k.	c. k.	S.	S.E.	S.E.	C	C	C	O.R.O.C.	C.	C.	.02	¼	131.0	60.0	.51	Fine day.	29
																						30
9713	183	166	157													8.80	63¼	3761.8	1632.8	223.32		Sums
290	6	6	5													.29		125.0	54.4	7.44		Means

EXTREMES

Highest corrected reading of barometer	30.156 on 7th at 8.30 a.m.
Lowest " " "	29.648 on 4th at 8.30 a.m.
Greatest daily rainfall	61.41 on 11th
Highest temperature in shade	75.4° on 23rd
Lowest " " "	52.6° on 7th and 10th
Highest " " sun	136.0° on 28th
Lowest " on grass	41.8° on 9th.

T=Thunder
¶=Lightning
†=Heavy Dew
‡=Rainbow
‖=Aurora Borealis

SYMBOLS DENOTING CLOUDS

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

*Rain during evening. ¶p.m.
*Shower early morning.
*Rain during night and early morning
*Rain during night and early morning
*(Heavy rain early a.m.)

G. F. TRUSCOTT, Corpl., R.A.M.C., Observer.
M. D. AHERN, Major, R.A.M.C., S.M.O., Bermuda.

Meteorological Observations taken at Pr

Correction for index error +010 inch.

Fog. Intensity. a.m. 8.0	Fog. Intensity. 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.	BAROMETER. II 3.0 p.m.	BAROMETER. 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.	Dep. of Wet. II 3.0 p.m.	Dep. of Wet. III 8.41 p.m.	Vapor Pressure. I 8.41 a.m.	Vapor Pressure. II 3.0 p.m.	Vapor Pressure. III 8.41 p.m.	Percentage. I 8.41 a.m.	Percentage. II 3.0 p.m.	Percentage. III 8.41 p.m.	WIND Direction and Force I 8.41 a.m.	WIND Direction and Force II 3.0 p.m.	WIND Direction and Force III 8.41 p.m.	Miles in 24 Hours 8 a.m to 8 a.m	Amount I 8.41 a.m.	Amount II 3.0 p.m.	Amount III 8.41 p.m.
0	0	4	4	1	29.898	29.894	29.919	70.4	73.6	68.6	74.4	66.6	1.7	1.5	1.1	.678	.767	.659	90	95	95	S.E. 3	S.E. 3	S. 3	219	3	7	1
0	2	2	4	2	29.909	29.903	29.944	70.0	72.4	61.8	75.2	66.0	1.5	2.3	0.4	.676	.705	.540	95	90	100	S. 3	N.W. 3	N.E. 6	391	4	10	10
1	0	3	4	3	29.933	29.921	29.921	67.2	69.0	62.4	69.6	60.0	3.5	4.0	3.0	.540	.564	.467	79	80	83	N.E. 4	N.E. 5	N.E. 4	404	4	5	4
0	0	3	3	4	29.899	29.878	29.899	64.8	69.8	62.8	71.0	59.0	3.8	3.2	2.2	.487	.610	.499	78	85	89	N.E. 5	N. 3	N.W. 2	236	5	1	2
1	0	4	4	5	29.866	29.815	29.897	68.4	73.2	65.6	74.2	61.2	2.6	2.1	1.4	.601	.733	.582	85	90	94	W. 4	N.W. 4	N. 4	387	5	7	3
1	1	4	4	6	30.022	30.037	30.061	66.2	72.6	65.2	73.6	62.0	3.0	2.5	0.8	.540	.702	.594	84	90	94	N. 4	N. 3	N. 3	212	3	3	0
1	0	2	3	7	30.135	30.097	30.114	68.6	71.2	64.4	73.2	62.0	3.8	5.0	1.0	.568	.577	.570	80	75	94	N. 1	W. 3	W. 2	139	2	0	0
0	0	3	3	8	30.081	30.035	30.028	67.2	72.4	66.6	73.2	61.0	2.4	2.9	1.2	.581	.682	.610	89	85	94	W. 2	W. 3	W. 2	192	1	4	7
0	0	3	3	9	29.983	29.968	29.995	69.6	73.4	68.4	74.6	63.8	3.0	3.3	1.3	.613	.692	.646	85	85	95	W. 2	S.W. 3	W. 3	202	2	7	5
1	1	3	2	10	30.034	30.047	30.063	69.8	76.8	67.8	77.0	63.8	2.5	4.3	0.9	.635	.741	.648	90	81	95	S.W. 2	W. 2	S. 2	159	1	4	0
1	1	3	2	11	30.093	30.125	30.141	71.0	76.2	68.4	76.2	65.8	2.7	4.5	0.7	.656	.715	.669	85	81	95	S. 2	S.W. 3	S. 2	176	0	2	2
1	1	2	2	12	30.167	30.161	30.165	71.2	74.8	69.4	76.8	66.0	2.7	4.1	1.3	.661	.696	.669	85	81	95	S. 0	S.E. 1	S.E. 2	94	1	2	1
0	0	2	3	13	30.171	30.155	30.162	71.4	73.8	68.6	77.2	65.0	1.9	1.9	0.7	.695	.756	.674	90	90	95	N.E. 2	N.E. 3	N.E. 2	170	5	3	5
0	0	3	3	14	30.141	30.113	30.103	71.8	75.2	69.2	77.8	65.6	2.5	3.5	1.5	.682	.729	.657	90	86	95	N.E. 2	E. 4	N.E. 3	243	6	5	7
0	0	4	4	15	30.107	30.096	30.119	72.0	65.4	68.8	77.4	66.6	2.7	3.3	1.1	.680	.743	.663	85	86	95	S.E. 3	S.E. 4	E. 3	234	5	6	3
0	0	3	4	16	30.118	30.110	30.119	73.0	76.4	69.6	77.2	65.4	3.3	3.7	1.1	.661	.754	.682	85	82	95	E. 3	E. 3	E. 3	197	5	4	4
0	0	3	3	17	30.112	30.089	30.093	72.6	73.6	70.4	76.8	66.0	3.5	3.1	1.3	.663	.705	.693	85	85	95	E. 2	N.E. 3	E. 3	181	3	3	6
0	0	3	3	18	30.077	30.065	30.075	69.8	74.4	69.0	76.0	64.0	2.1	2.7	1.5	.650	.740	.653	90	86	95	E. 2	E. 3	E. 3	226	7	7	7
0	0	4	4	19	30.089	30.079	30.097	71.4	74.4	68.8	75.4	66.0	2.7	4.3	2.6	.665	.678	.609	85	81	85	S.E. 3	S.E. 4	S.E. 3	287	4	4	5
0	0	5	5	20	30.179	30.181	30.203	70.0	74.6	68.2	75.6	66.2	3.4	3.7	1.6	.698	.707	.682	85	81	90	S.E. 3	S.E. 4	S.E. 3	293	5	7	4
0	0	4	4	21	30.245	30.231	30.242	71.2	74.8	69.2	75.8	67.0	4.6	3.1	1.7	.592	.735	.651	76	86	90	S.E. 3	S.E. 3	E. 3	223	4	6	6
0	0	4	3	22	30.239	30.193	30.179	71.0	74.8	67.8	75.8	66.0	2.3	3.7	0.5	.670	.712	.662	90	81	100	E. 3	S.E. 3	N.E. 2	180	9	0	0
0	0	3	2	23	30.160	30.135	30.129	71.8	75.8	71.8	77.8	64.0	3.1	3.3	1.1	.659	.754	.737	85	86	95	N.E. 2	S.E. 3	N.E. 1	99	2	2	2
0	0	2	2	24	30.161	30.139	30.139	71.8	76.6	69.4	79.0	65.0	3.1	3.4	0.9	.659	.772	.685	85	86	95	N.E. 1	N.W. 3	N.W. 2	116	2	1	2
0	0	2	2	25	30.150	30.135	30.115	73.0	76.8	70.0	79.4	67.0	4.1	3.6	1.9	.651	.769	.661	81	82	90	N.W. 2	N.W. 3	N.W. 2	160	1	3	5
0	0	3	4	26	30.075	29.977	29.973	72.6	76.6	70.4	77.4	65.6	4.1	3.4	2.5	.642	.772	.649	80	86	99	N.W. 3	S.W. 4	N.W. 4	327	6	4	2
1	1	3	3	27	29.941	29.933	29.917	73.6	74.6	72.6	76.4	69.6	1.9	1.7	0.7	.751	.786	.772	90	90	95	N.W. 4	W. 3	N.W. 3	213	8	10	10
1	1	4	3	28	29.949	29.963	30.018	74.4	76.0	70.4	78.6	70.6	2.3	1.9	0.9	.756	.817	.708	90	91	95	N.E. 3	E. 4	E. 3	166	9	8	2
1	1	0	0	29	30.000	29.983	29.980	71.8	79.4	72.2	80.4	67.6	2.1	3.3	0.9	.698	.855	.754	90	86	95	Calm 0	N.W. 2	W. 2	105	5	4	2
1	1	2	2	30	29.927	29.863	29.830	74.8	79.8	74.8	80.8	70.0	1.9	3.1	1.3	.783	.876	.808	90	87	95	W. 2	S.W. 3	W. 3	224	10	8	10
1	0	3	4	31	29.743	29.773	29.806	71.8	76.4	70.2	79.4	71.2	2.5	3.7	1.3	.738	.754	.688	90	82	95	N. 3	N.E. 4	N.E. 3	261	8	10	8
				Sums	931.604	931.094	931.441	2197.2	2314.8	2122.8	2363.2	2025.0	87.4	100.1	40.4	20.174	22.598	20.191	2667	2638	2903	77	99	86	6716	135	147	125
				Means	30.052	30.035	30.046	70.9	74.7	68.5	76.2	65.3	2.8	3.2	1.3	.651	.729	.651	86	85	94	2	3	3	217	4	5	4

DEFINITIONS.

FOG.

0 No Fog or mist
1 Light Fog or mist.
2, 3, 4 } Moderate Fog.
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.	
4				5	3			

HOURS OF OBSERVATION I—8.30 a.m. local time
II—3.00 p.m. " "
III—8.30 p.m. " "

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
18	1	7	18	14	16	6	5	13	13

Mean Pressure of Atmosphere for month. 30.076.
Mean Temperature of Air for month. 62.7.

at Prospect, Bermuda, during May, 1918.

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. Inches	Estimated Duration Hours.	Maximum in Sun Black Bulb in Vacuo	Minimum on Grass.	Rainfall Millimetres	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.							
3	7	1	c. k.	ks. k.	k.	S.E.	S.	S.	C	C	B	C.	C.	C.B.			130.8	60.0		Fine day. †night	1
4	10	10	cks. k.	k. n	k. n.	S.	N.W.	N.E.	C	C	R	B.C.	C.O.	O.R.	.06	2	139.2	55.8	1.52	Fine a.m. Dull p.m.*	2
4	5	4	k.	c. k.	k.	N.E.	N.E.	N.E.	C	C	C	R.C.C.	C.O.R.O.C.	C.	.48	3	132.6	51.0	12.23	Fine day.*	3
5	1	2	k.	k.	k.	N.E.	N.	N.W.	C	B	B	C.	C.B.	B.			125.6	51.6		Fine day.	4
5	7	3	k.	k.	k.	W.	N.W.	N.E.	C	C	C	B.C.	C.	C.			124.4	53.0		Fine day.	5
3	3	0	k.	k.		N.	N.		C	C	B	C.	C.	C.B.			127.0	52.2		Fine day. †Night.	6
2	0	0	k.			N.			B	B	B	B.	B.	B.			131.0	49.0		Fine day. ¶Night.	7
1	4	7	k.	k.	c. cs. s. k.	W.	W.	W.	B	C	C	B.	B.C.	C.			127.0	51.2		Fine day. †Night.	8
2	7	5	c. k.	c. ck. k.	c. cs. k.	S.W.	S.W.	W.	B	C	C	C.B.	B.C.	C.			134.0	54.0		Fine day. ¶Night.	9
1	4	0	k.	k.		W.	W.		B	C	B	C.B.	B.C.	C.B.			134.2	55.2		Fine day. †Night.	10
0	2	2		k.	c.		S.W.	W.	B	B	B	B.	B.	B.			131.0	54.0		Fine day. †Night.	11
1	2	1	k.	k.	k.	S.	N.	S.	B	B	B	B.	B.	B.			138.0	53.8		Fine day. ¶Night.	12
5	3	5	k.	k.	k.	N.E.	N.E.	N.E.	C	C	C	B.C.	C.	C.			128.0	57.2		Fine day. †Night.	13
6	5	7	c. k.	k.	ck. s. k. n.	N.E.	E.	N.E.	C	C	C	C.	C.	C.			132.0	59.6		Fine day.	14
5	6	3	c. k. k.	c. cs. k.	k.	E.	S.E.	E.	C	C	C	C.	C.	C.			131.2	57.0		Fine day.	15
5	4	4	c. cs. k.	k.	k.	E.	E.	E.	C	C	C	C.	C.	C.			134.2	58.0		Fine day.	16
3	3	6	c. k.	k.	c. s. k.	E.	E.	N.E.	C	C	C	C.	C.	C.			135.4	54.0		Fine day.	17
7	7	7	c. k.	c. cs. s. k.	c. cs. k.	N.E.	N.E.	E.	C	C	C	C.	C.	C.			130.6	55.8		Fine day.	18
4	4	5	c. cs. k.	k.	c. cs. s. k.	S.E.	S.E.	S.E.	C	C	C	C.O.R.O.C.	C.	C.	.02	½	132.0	55.0	.51	Fine day.	19
5	7	4	c. k.	ck. k.	c. cs. k.	S.E.	S.E.	S.E.	C	C	C	C.	C.	C.			135.0	57.6		Fine day.	20
4	6	6	c. k.	c. k.	c. k.	S.E.	S.E.	S.E.	C	C	C	C.	C.	C.			129.4	56.8		Fine day.	21
9	9	0	c. k. n.			E.			O	B	B	C.O.	O.C.B.	B.			128.8	52.8		Dull a.m. Fine p.m.	22
2	2	2	k.	k.	k.	N.E.	S.E.	N.E.	B	B	B	B.	B.	B.			134.2	50.0		Fine day	23
2	1	2	k.	k.	k.	N.E.	N.W.	N.W.	B	B	B	B.	B.	B.			137.4	55.0		Fine day.	24
1	3	5	k.	c. k.	c. cs. k.	N.W.	N.W.	N.W.	B	C	C	B.	B.C.	C.			132.0	53.0		Fine day.	25
6	4	2	c. cs. ks. k.	c. cs. s. k.	c. cs. k.	N.W.	W.	N.W.	C	C	B	C.	C.	C.B.			130.0	62.4		Fine day.	26
8	10	10	k. n.	k. n.	k. n.	N.W.	W.	N.W.	O	O	O	B.C.O.	O.R.O.	O.R.O.	.24	2	109.0	62.8	6.12	Dull a.m. Wet p.m.	27
9	8	2	k. n.	ks. k. n.	k.	N.	S.E.	N.E.	O	O	B	O.	O.	O.C.B.			138.2	56.6		Dull day. †Night.	28
5	4	2	c. ck. k.	k.	s. k.	N.	N.	N.W.	C	C	B	B.C.	O.	C.B.			139.0	62.0		Fine day. †Night.	29
10	8	10	k. n.	c. k. n.	k. n.	W.	W.	W.	O	O	O	B.C.O.	O.	O.			138.8	64.2		Dull day.	30
8	10	8	c. k. n.	c. cs. k.	c. cs. s. k	N.E.	N.E.	N.E.	O	O	O	O.	O.	O.			136.8	56.0		Dull day.	31
135	147	125													.80	7½	4086.8	1726.6	20.38		Sums
4	5	4													.03		131.8	55.7	.66		Means

EXTREMES

Highest corrected reading of barometer	30.245 on 21st at 8.30 a.m.
Lowest " " "	29.743 on 31st at 8.30 a.m.
Greatest daily rainfall	12.23 on 3rd
Highest temperature in shade	80.8° on 30th
Lowest " " "	59.0° on 4th
Highest " " sun	139.2° on 2nd
Lowest " on grass	49.0° on 7th.

T=Thunder
¶=Lightning
†=Heavy Dew
‡=Rainbow
‖=Aurora Borealis

SYMBOLS DENOTING CLOUDS

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

*(Rain during evening)
*(Heavy shower morning)

G. P. TRUSCOTT, Corpl., R.A.M.C., Observer.

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

Supplement to The Bermuda Colonist

Meteorological Observations taken at F

Correction for index error +010 inch.

Fog. Intensity.		Sea disturbance.		Date	BAROMETER. Corrected for index error and Gravity and reduced to 32° F.			AIR TEMPERATURE Dry.					HUMIDITY. Dep. of Wet.			Vapor Pressure.			Percentage.			WIND Direction and Force				Amount		
					I	II	III	I	II	III	Max.	Min.	I	II	III	I	II	III	I	II	III	I	II	III	Miles in 24 Hours	I	II	III
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	8.41 a.m.	3.0 p.m.	8.41 p.m.
1	0	4	3	1	29.875	29.887	29.901	74.2	77.4	69.8	80.0	66.0	4.5	3.7	1.7	.665	.782	.664	81	82	90	N.E. 3	N.E. 4	N.E. 3	204	4	4	3
0	0	3	3	2	29.957	29.935	29.940	72.8	78.2	70.2	79.6	65.8	3.7	4.7	1.3	.661	.762	.688	81	78	95	N.E. 3	N.E. 3	E. 3	212	5	4	5
0	0	3	3	3	29.985	29.953	29.947	73.2	76.0	71.0	78.2	65.6	3.5	3.5	1.5	.678	.751	.700	85	86	95	E. 2	S.E. 4	S. 3	189	5	1	5
0	0	3	3	4	29.969	29.932	29.990	74.2	76.6	72.8	81.0	69.4	2.5	1.7	1.3	.742	.842	.754	90	91	95	S. 2	S.E. 3	S.E. 3	162	6	7	5
0	0	3	3	5	29.996	30.003	30.021	74.8	79.4	73.6	81.4	70.0	2.3	4.3	0.7	.767	.813	.799	90	82	95	S.E. 0	E. 3	N. 2	123	4	1	5
0	0	3	3	6	30.027	30.037	30.047	75.4	79.8	73.4	81.2	68.8	3.3	3.5	1.3	.743	.858	.770	86	86	95	N.E. 2	E. 3	E. 3	200	3	4	5
0	0	3	3	7	30.053	29.993	30.003	75.4	79.0	74.2	80.2	71.0	2.7	4.3	1.1	.767	.801	.800	86	82	95	S.E. 2	S.E. 3	S. 3	276	7	4	4
0	0	3	3	8	29.993	29.973	29.977	76.4	79.2	74.8	82.0	72.0	2.9	3.5	2.1	.786	.840	.775	86	86	90	S.W. 4	S.W. 5	S.W. 4	367	4	1	9
0	0	3	3	9	29.988	30.012	30.009	75.8	79.0	74.6	81.6	72.8	2.7	3.3	2.1	.778	.843	.770	86	86	90	S.W. 4	S. 5	S. 4	346	4	6	7
0	0	4	4	10	30.004	29.977	29.985	75.6	79.0	74.8	81.2	72.4	1.9	2.3	1.5	.806	.887	.799	91	91	95	S. 3	S. 4	S. 4	335	7	1	7
0	0	4	4	11	29.931	29.915	29.917	76.4	82.0	71.6	84.2	72.8	2.1	4.2	0.9	.819	.895	.739	91	83	95	S.W. 4	S.W. 5	S.W. 4	368	5	4	8
0	0	4	4	12	29.889	29.884	29.895	76.4	79.4	75.6	80.8	70.0	1.7	2.7	1.5	.837	.882	.822	91	87	95	S.W. 4	S.W. 5	S.W. 4	414	4	3	4
1	1	4	4	13	29.889	29.869	29.897	76.0	80.2	75.8	81.0	73.4	1.5	3.5	1.3	.853	.870	.836	95	87	95	S.W. 4	S.W. 5	S.W. 4	474	8	3	3
1	1	4	4	14	29.904	29.925	29.923	74.2	78.8	74.4	80.2	72.2	1.1	2.5	1.5	.800	.872	.788	95	91	95	S.W. 4	W. 4	W. 3	343	9	6	7
0	0	5	5	15	29.966	29.964	29.998	76.4	78.6	69.8	80.0	69.6	2.5	3.9	0.1	.802	.807	.724	95	82	100	S.W. 4	S.W. 5	N.W. 2	320	7	6	10
0	0	4	4	16	29.967	29.971	29.965	75.4	78.8	74.0	78.8	68.0	2.7	4.1	2.1	.767	.804	.753	86	82	90	S.W. 4	S.W. 4	S. 3	329	9	3	3
0	0	5	4	17	29.977	29.948	29.964	75.0	79.0	74.8	80.4	68.0	2.5	4.1	2.7	.764	.804	.751	90	82	86	S. 3	S. 4	S.E. 3	269	4	4	6
0	0	5	5	18	29.944	29.928	29.915	76.8	77.8	75.6	80.4	71.2	2.7	2.5	1.9	.806	.843	.806	86	91	91	S.E. 3	S. 4	S. 4	332	5	9	8
1	1	5	5	19	29.871	29.831	29.872	71.4	76.6	74.8	79.2	68.8	0.1	1.1	1.3	.765	.868	.808	100	95	95	S. 4	S.W. 5	S.W. 4	365	10	10	9
1	1	4	4	20	29.853	29.831	29.804	70.2	69.8	70.2	74.8	69.0	0.1	0.1	0.3	.735	.724	.726	100	100	100	W. 2	S.W. 3	S.W. 2	138	10	10	10
0	1	3	5	21	29.823	29.833	29.834	74.0	71.6	70.8	77.6	68.8	2.3	0.9	0.3	.745	.739	.742	90	95	100	N.E. 2	N.E. 4	S.E. 3	237	10	10	10
1	1	3	5	22	29.726	29.665	29.680	72.6	78.8	75.8	79.4	69.8	0.9	3.1	1.7	.764	.846	.820	95	86	91	S.E. 3	S.W. 3	S.W. 5	352	8	7	5
1	1	4	4	23	29.737	29.768	29.786	77.8	77.2	76.4	78.4	71.0	1.7	1.9	0.9	.877	.851	.871	91	91	95	S.W. 4	S.W. 5	S.W. 4	428	10	10	10
1	1	4	5	24	29.788	29.733	29.827	69.8	80.8	71.2	81.8	67.2	1.1	4.5	1.5	.686	.845	.705	95	82	95	S. 3	N. 3	N.W. 5	273	10	10	8
1	0	3	2	25	29.888	29.877	29.887	71.2	78.2	72.6	79.6	67.2	2.7	4.3	0.9	.661	.778	.764	85	82	95	N.W. 2	N.W. 2	N. 2	103	10	6	7
0	1	3	1	26	29.860	29.861	29.820	73.0	76.6	75.4	77.8	67.8	3.3	3.1	0.7	.681	.784	.850	85	86	95	S. 2	S.E. 3	S. 4	300	7	10	10
1	1	5	5	27	29.826	29.835	29.836	77.2	78.8	76.4	81.8	72.4	2.5	1.8	1.3	.825	.904	.853	91	91	95	S.W. 5	S.W. 6	S.W. 5	555	9	10	10
1	1	5	5	28	29.864	29.841	29.814	78.0	78.6	76.0	81.6	75.4	2.1	1.9	1.3	.866	.892	.842	91	91	95	S.W. 5	S.W. 6	S.W. 5	552	8	10	10
1	0	5	4	29	29.829	29.841	29.864	74.0	79.8	74.2	80.0	72.0	0.7	4.3	2.5	.810	.825	.742	95	82	90	S.W. 4	W. 4	W. 4	310	10	7	3
0	0	3	3	30	29.880	29.865	29.859	75.6	78.8	75.0	80.6	71.2	3.5	2.7	1.5	.740	.864	.805	86	86	95	N.W. 2	W. 3	W. 2	172	3	6	6
				Sums	897.259	896.937	897.177	2239.2	2343.8	2209.6	2401.8	2099.6	67.8	92.0	40.8	22.976	24.881	23.266	2695	2602	2823	93	120	104	9048	205	216	202
				Means	29.909	29.898	29.906	74.6	78.1	73.7	80.2	70.0	2.3	3.1	1.4	.766	.829	.776	90	87	94	3	4	3	302	7	7	7

DEFINITIONS.

FOG.

0 No Fog or mist
1 Light Fog or mist.
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.	
17					7			

HOURS OF OBSERVATION I—8.30 a.m. local time
II—3.00 p.m. " "
III—8.30 p.m. " "

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
47	1	3	8	5	11	17	34	7	5

Mean Pressure of Atmosphere for month. 29.904.
Mean Temperature of Air for month. 75.5.

olonist & Daily News, July 27th, 1918

1 at Prospect, Bermuda, during June, 1918.

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.	Rainfall Millimetres	REMARKS	Date.
es 24 urs	I	II	III	I	II	III	I	II	III	I	II	III	I	II	III							
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.							
04	4	4	3	c. k.	c. k.	c. k.	N.E.	N.E.	N.E.	C	C	C	O.C.	C.	C.			149.2	54.2		Fine day.	1
12	5	4	5	c. k.	c. k.	ck. k.	N.E.	N.E.	E.	C	C	C	C.	C.	C.			132.2	53.0		Fine day.	2
39	5	7	5	k.	c. cs. k.	c. cs. s. k.	E.	E.	S.	C	C	C	C.	C.	C.			135.0	60.4		Fine day.	3
32	6	7	5	c. ks. k.	ks. k. n.	c. k. n.	S.E.	S.	S.	C	C	C	C.	C.	C.			138.0	60.0		Fine day.	4
23	4	7	5	c. k.	c. k. n.	c. ks. k. n.	S.E.	S.E.	E.	C	C	C	C.	C.	C.			137.6	58.6		Fine day.	5
00	3	4	5	c. ks. k.	c. ks. k.	ks. k.	N.E.	E.	E.	C	C	C	C.	C.	C.			140.0	62.6		Fine day.	6
76	7	5	4	c. k. n.	c. k.	c. k.	S.E.	S.	S.	C	C	C	C.O.R.O.C.	C.	C.	.02	½	137.0	64.0	.51	Fine day. (Shower a.m.)*	7
37	4	7	9	k.	c. k.	c. s. k. n.	S.W.	S.W.	S.W.	C	C	O	C.	C.	C.O.			135.4	65.6		Fine a.m. Cloudy p.m.	8
16	4	6	7	c. k.	c. k.	c. cs. k.	S.W.	S.W.	S.	C	C	C	O.C.	C.	C.			136.4	63.6		Fine day.	9
35	7	7	7	c. k. n.	c. k. n.	s. k. n.	S.W.	S.	S.	C	C	C	C.	C.	C.			138.0	64.8		Cloudy day. ‡8.30 a.m.	10
38	5	9	8	k. n.	c. ks. k. n.	k. n.	S.W.	S.W.	S.W.	C	O	R	C.	C.O.	O.R.	.52	½	137.2	64.2	13.21	Fine a.m. Dull p.m.*	11
14	4	5	4	k.	k.	c. ks. k.	S.W.	S.W.	S.W.	C	C	C	R.O.R.O.C.	C.	C.	.14	½	135.0	66.6	3.52	Fine day.	12
74	8	5	3	c. k. n.	c. k.	c. k.	S.W.	S.W.	S.W.	C	C	C	C.O.R.O.R.	O.C.	C.	.08	½	131.6	66.2	2.03	Dull a.m. Fine p.m.*	13
53	9	9	7	c. k. n.	k. n.	c.cs.s.k.n.	S.W.	S.W.	S.W.	O	O	C	C.O.R.O.R.	O.R.O.R.O.	O.C.	.32	2½	138.0	64.0	8.05	Wet a.m. Dull p.m. T.¶a.m.	14
20	7	6	10	c.cs.ck.s.k	c. cs. k.	k.	S.W.	S.W.	S.W.	C	C	R	C.	C.	C.O.R.	.96	2½	135.4	61.8	24.42	Find day. (Wet evening)	15
09	9	5	3	c. cs. k. n.	c. cs. k.	ck. k.	S.W.	S.W.	S.	O	C	C	R.O.R.O.	O.C.	C.	.28	2	135.8	61.0	7.13	Dull a.m. Fine p.m.	16
39	4	4	6	ks. k.	c. k.	c. k.	S.	S.	S.	C	C	C	C.O.R.O.R.	C.	C.	.12	1	131.8	63.8	3.01	Fine day. (Rain during night)	17
32	5	6	8	c.ck.ks.k.	c. ks. k.	c.cs.ks.s.k	S.	S.E.	S.	C	O	O	C.	C.O.	O.			138.6	64.0		Fine a.m. Dull p.m.	18
55	10	10	9	k. n.	c. s. k. n.	c. k. n.	S.W.	S.W.	S.W.	R	O	O	O.R.O.R.	R.O.R.O.	O.R.O.R.O.	.82	5½	136.0	64.0	20.85	Showery day.	19
48	10	10	10	k. n.	k. n.	k. n.	S.W.	S.W.	S.W.	R	R	R	O.R.O.R.	R.	R.O.R.	1.54	12	99.4	62.6	39.12	Wet day.	20
47	10	10	10	c.ks.s.k.n.	k. n.	k. n.	N.E.	N.E.	S.E.	O	O	R	R.O.	O.R.O.	O.R.	.12	3	123.2	62.2	3.01	Dull day.*	21
22	8	7	5	ks. k. n.	c. ks. k.	k. n.	S.E.	S.W.	S.W.	O	C	C	R.O.	O.R.O.C.	C.	.22	3	140.4	67.6	5.61	Dull a.m. Fine p.m.	22
48	10	10	10	c. s. k. n.	s. k. n.	k. n.	S.W.	S.W.	S.W.	O	O	O	C.O.	O.R.O.	O.	.90	4	102.2	62.2	22.90	Wet a.m. Dull p.m.*	23
33	10	10	8	s. k. n.	c. ks. k. n.	c. cs. s. k.	S.E.	N.E.	N.W.	O	O	O	O.R.O.	O.R.O.	O.	.40	2¼	144.8	57.0	10.14	Wet a.m. Dull p.m.	24
33	10	6	7	c. s. k. n.	c. ck. k.	c. cs. s. k.	N.W.	N.W.	N.W.	O	C	C	O.R.O.	O.R.O.C.	C.	.08	1¼	139.2	58.0	2.03	Dull a.m. Cloudy p.m.	25
00	7	10	10	c.ck.ks.k.	c. ks. k.	c.ck.ks.k.	S.W.	S.W.	S.W.	C	O	O	C.	C.O.	O.			130.8	65.6		Fine a.m. Dull p.m.	26
55	9	10	10	c.cs.s.k.n.	ck. k. n.	c. cs. k.	S.W.	S.W.	S.W.	O	O	O	O.	O.	O.			136.8	68.0		Dull day.	27
22	8	10	10	c.cs.ks.k.	c. k. n.	c. k. n.	S.W.	S.W.	S.W.	O	O	R	O.	O.	O.R.	T.		138.6	62.6		Dull cloudy day.	28
00	10	7	3	k. n.	c. ks. k.	k.	S.W.	W.	W.	R	C	C	R.O.R.	R.O.C.	C.	1.42	5	135.0	61.2	36.15	Dull a.m. Fine p.m. *	29
02	3	6	6	k.	c. ks. k.	c.k.ks.s.k	N.W.	W.	W.	C	C	C	C.	C.	C.O.R.O.C.	.02	½	139.6	63.0	.51	Fine day. (Shower p.m.)	30
48	205	216	202													7.96	46½	4019.2	1872.4	202.20		Sums
02	7	7	7													.27		134.0	62.4	67.4		Means

EXTREMES

Highest	corrected reading of barometer	30.053 on 7th at 8.30 a.m.
Lowest	" " "	29.665 on 22nd at 8.30 a.m.
Greatest daily rainfall		39.12 on 20th
Highest	temperature in shade	84.2° on 11th
Lowest	" " "	65.6° on 3rd
Highest	" " sun	144.8° on 24th
Lowest	" on grass	53.0° on 2nd

T=Thunder
¶=Lightning
‡=Heavy Dew
†=Rainbow
‖=Aurora Borealis

SYMBOLS DENOTING CLOUDS

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

*†.7 a.m.
(Heavy shower evening) †7 a.m.
(Showers early morning) †7 a.m.
†7 a.m.
(Wet evening and shower noon)
T. ¶all morning.
(Heavy rain early morning) ¶late p.m.
(Shower a.m.)

G. P. TRUSCOTT, Corpl., R.A.M.C., Observer.

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

Supplement to The Bermuda Colonist and R

Meteorological Observations taken at H

Correction for index error +010 inch.

Fog. Intensity.		Sea disturbance.		Date	BAROMETER. Corrected for index error and Gravity and reduced to 32° F.			AIR TEMPERATURE					HUMIDITY.									WIND				Amount
								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	I
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	8.41 a.m.
0	0	3	3	1	29.836	29.800	29.815	74.8	80.0	73.6	80.6	71.4	2.1	4.1	2.0	.775	.839	.744	90	82	90	N.W. 3	N.W. 3	W. 2	154	5
0	1	3	3	2	29.783	29.779	29.826	75.8	75.2	73.8	79.2	70.2	2.9	1.1	0.9	.769	.828	.796	86	95	95	S. 2	S.W. 3	S.W. 2	281	6
1	1	5	4	3	29.890	29.884	29.916	76.8	77.2	76.0	80.8	72.8	1.5	1.5	0.5	.856	.867	.876	95	95	100	S.W. 4	S.W. 5	W. 3	356	10
1	1	4	4	4	29.958	29.953	29.962	76.6	78.6	72.0	78.8	73.8	1.7	2.5	0.9	.842	.866	.749	91	91	95	S.W. 3	W. 3	W. 2	204	10
1	1	2	3	5	29.913	29.885	29.846	70.8	79.8	74.0	78.8	69.0	0.7	3.3	1.3	.727	.867	.786	95	86	95	W. 2	S.W. 3	S.W. 2	181	9
0	0	4	4	6	29.847	29.845	29.849	74.0	79.0	74.6	79.4	70.0	2.9	4.7	3.9	.772	.784	.699	86	78	81	W. 3	W. 3	W. 4	360	8
1	1	5	5	7	29.798	29.767	29.797	76.0	79.8	76.6	80.4	75.4	2.7	3.1	1.3	.783	.876	.859	86	87	95	S.W. 5	W. 6	N.W. 4	413	5
1	1	3	4	8	29.889	29.890	29.903	77.6	80.0	76.2	81.8	75.2	1.7	3.0	1.3	.871	.887	.847	91	87	95	W. 4	W. 5	W. 4	376	10
1	1	5	4	9	29.971	30.029	30.071	77.8	81.0	77.2	82.0	74.6	1.9	4.3	1.3	.868	.860	.876	91	83	95	S.W. 4	S.W. 5	S.W. 4	358	4
1	1	3	3	10	30.129	30.135	30.168	77.4	81.0	76.8	81.6	74.6	1.9	3.2	0.9	.857	.909	.882	91	87	95	S.W. 3	S.W. 4	S.W. 3	307	3
0	0	4	4	11	30.165	30.151	30.147	77.4	81.0	76.6	81.6	74.8	1.9	3.2	1.1	.857	.909	.868	91	87	95	S. 3	S. 4	S. 3	327	4
0	0	4	4	12	30.101	30.071	30.075	77.4	80.8	76.4	81.8	72.4	2.7	3.4	1.7	.823	.894	.837	86	87	91	S. 3	S. 4	S. 3	333	4
0	0	4	4	13	30.037	30.047	30.035	78.0	80.2	76.6	81.4	74.0	2.3	2.4	1.7	.857	.920	.842	91	91	91	S. 4	S. 4	S. 3	345	4
0	0	4	4	14	30.005	30.003	29.994	78.4	81.8	76.6	81.8	75.2	2.9	4.2	1.3	.844	.889	.859	86	83	95	S. 4	S. 4	S. 3	291	4
0	0	4	4	15	30.023	30.041	30.037	78.2	81.8	77.8	82.2	71.8	2.3	3.0	1.9	.863	.994	.868	91	87	91	S. 3	S. 4	S. 3	327	3
0	1	5	5	16	30.019	29.991	29.962	78.6	82.2	76.8	82.6	72.6	2.3	3.4	1.5	.875	.934	.856	91	87	95	S. 4	S. 5	S.W. 4	415	3
1	1	5	4	17	29.957	29.965	29.962	72.8	76.8	75.6	77.4	70.8	0.3	1.9	1.1	.794	.839	.839	100	91	95	S.W. 4	S.W. 4	S.W. 3	340	10
1	1	4	4	18	29.961	29.964	29.995	79.2	80.8	77.4	82.0	71.8	2.2	2.8	1.7	.897	.921	.865	91	87	91	S.W. 4	S.W. 5	S.W. 4	387	8
1	1	3	4	19	30.031	30.025	30.041	78.8	82.8	78.4	82.8	75.8	1.6	2.4	0.6	.912	1.005	.944	91	91	95	S.W. 4	S.W. 4	S.W. 3	360	3
1	1	3	3	20	30.032	30.014	30.015	79.4	83.2	78.6	83.6	76.6	1.6	2.8	0.8	.931	1.000	.942	91	87	95	W 4	W. 4	W. 4	307	7
1	1	3	3	21	29.982	29.927	29.917	78.0	73.8	77.8	78.4	76.0	1.9	1.1	0.4	.874	.789	.934	91	95	100	S.W. 4	W. 3	N.E. 3	318	10
0	1	5	5	22	29.996	29.945	29.915	75.4	79.6	71.6	81.6	70.4	2.3	4.1	0.5	.783	.828	.754	90	82	100	N.E. 5	N.E. 5	N.E. 4	325	4
0	1	4	4	23	29.947	29.935	29.959	76.4	79.8	75.6	81.2	69.2	3.1	3.5	2.1	.778	.858	.797	86	86	90	E. 3	S.E. 4	S.E. 3	283	5
2	0	5	4	24	29.992	29.987	30.005	75.8	80.4	76.2	80.4	70.8	1.7	5.2	1.5	.820	.890	.839	91	87	95	S. 3	S. 4	S. 3	292	9
0	0	3	3	25	30.001	30.006	30.009	78.4	74.8	73.0	79.6	68.2	2.7	2.7	0.9	.852	.751	.775	86	86	95	S. 3	S.W. 2	S. 2	161	7
0	0	3	3	26	30.035	30.042	30.059	80.0	81.2	76.4	82.8	70.2	4.3	2.4	1.7	.830	.952	.837	82	91	91	S. 2	E. 2	E. 2	131	4
0	0	4	3	27	30.065	30.081	30.090	79.4	83.0	76.6	83.4	73.0	3.3	3.4	0.5	.855	.964	.893	86	87	100	E. 3	E. 3	E. 2	161	3
0	0	3	3	28	30.093	30.077	30.081	78.4	81.2	74.8	82.2	71.6	3.1	4.0	0.7	.835	.879	.833	86	83	95	E. 2	S.E. 3	S. 2	171	4
0	0	3	3	29	30.101	30.087	30.076	77.2	80.8	75.6	81.2	70.0	4.7	4.9	2.5	.736	.828	.780	77	78	90	S.E. 2	S.E. 3	S. 2	168	5
0	0	3	3	30	30.117	30.083	30.082	77.2	81.0	77.2	81.2	72.4	4.3	4.9	2.5	.751	.834	.825	82	78	91	S. 2	S. 4	S. 3	246	2
0	0	4	4	31	30.089	30.049	30.053	78.2	81.4	77.6	82.8	76.0	2.3	2.6	1.5	.863	.949	.879	91	87	95	S. 3	S.W. 5	S.W. 4	335	8
				Sums	929.713	929.458	929.682	2390.2	2480.0	2354.0	2515.4	2248.6	73.8	97.1	42.5	25.750	27.410	25.980	2759	2689	2912	102	120	93	9018	181
				Means	29.991	29.983	29.909	77.1	80.0	75.9	81.1	72.5	2.4	5.1	1.4	.831	.884	.838	89	87	94	3	4	3	291	6

DEFINITIONS.

FOG.

0 No Fog or mist
1 Light Fog or mist.
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.	
14					4			

HOURS OF OBSERVATION I—8.30 a.m. local time
II—3.00 p.m. " "
III—8.30 p.m. " "

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
42			4	7	5	30	28	16	3

Mean Pressure of Atmosphere for month. 29.986.
Mean Temperature of Air for month. 77.7.

n at Prospect, Bermuda, during July, 1918.

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

Miles in 24 Hours	CLOUD: Amount I	Amount II	Amount III	Form I	Form II	Form III	Direction Whence Coming I	Direction Whence Coming II	Direction Whence Coming III	WEATHER: At time of Observation. I	At time of Observation. II	At time of Observation. III	During interval ending I	During interval ending II	During interval ending III	RAIN: 24 hours beginning 9 a.m. Inches	RAIN: Estimated Duration Hours.	RADIATION: Maximum in Sun Black Bulb in Vacuo	RADIATION: Minimum on Grass.	Rainfall Millimetres	REMARKS	Date.
9 a.m to 9 a.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.							
154	5	9	8	c. ks. k.	ceckkksk.	c. cs. k.	N.W.	W.	W.	C	O	O	C.	C.O.	O.			136.2	59.6		Fine a.m. Dull p.m. ‡Night.	1
281	6	10	10	c ck ks k s	c. k. n.	c.cs.s.k.n	S.	S.W.	S.	C	O	O	O.C.	C.O.	O.R.O.R.O.	.06	1	131.6	66.6	1.52	Fine a.m. Dull p.m.*	2
356	10	10	10	cs. s. k. n.	k. n.	s. k. n.	S.W.	S.W.	W.	O	R	O	O.	O.R.	O.R.	.02	½	118.6	65.0	.51	Dull cloudy day. (Shower p.m.)	3
204	10	10	10	c ck ks s k	c. k. n.	s. k. n.	S.W.	S.W.	W.	O	O	O	O.	O.R.O.	O.R.O.R.O.	.16	4½	127.2	64.0	4.02	Threatening a.m. Wet p.m.	4
181	9	6	8	ks. s. k. n.	ck. ks. k.	c ck ks s k	W.	S.W.	S.W.	O	C	O	O.R.O.R.O.	O.R.O.C.	C.O	.40	3½	133.8	61.4	10.14	Cloudy day.*	5
360	8	4	5	ks. s. k.	ks. k.	c. cs. k.	W.	W.	W.	O	C	O	O.	O.C.	C.			134.0	62.8		Dull a.m. Fine p.m. ¶Late p.m.	6
413	5	9	10	c. cs. k.	c. k. n.	k. n.	S.W.	W.	N.W.	C	O	O	C.	C.O.	O.			131.2	68.0		Fine a.m. Dull p.m.	7
376	10	5	8	k. n.	k.	ck. k. n.	W.	W.	W.	O	C	O	O.	O.C.	C.O.			133.0	67.0		Cloudy day.	8
358	4	3	6	k.	k.	k. n.	S.W.	S.W.	S.W.	C	C	C	O.C.	C.	C.			136.6	66.8		Fine day.	9
307	3	4	8	c. ck. k.	k.	c cs ks k n	S.W.	S.W.	S.	C	C	O	C.	C.	C.O.			136.2	67.2		Fine day. ‡Night.	10
327	4	4	4	ks. k.	k.	k.	S.	S.	S.	C	C	C	O.C.	C.	C.			138.4	66.4		Fine day.	11
333	4	4	5	c. ks. k.	cs. ks. k.	c. k. n.	S.	S.	S.	C	C	C	C.O.R.O.C.	C.	C.	.04	¼	137.0	66.0	1.02	Fine day. (Shower early a.m.)*	12
345	4	5	5	c. ks. k.	c. k.	c. ks. k.	S.	S.	S.	O	C	C	C.	C.O.R.O.C.	C.	.04	¼	137.4	66.6	1.02	Fine day. (Shower noon)	13
291	4	2	4	c cs ck kks	c. cs. k.	c.ck.ks.k.	S.	S.	S.	O	B	C	C.	O.B.	B.C.			136.2	65.6		Fine day.	14
327	3	3	6	ks. k.	c cs ck k	c cs ks k	S.	S.	S.	C	C	C	C.	C.	C.	.08	¼	138.2	65.8	2.03	Fine day (Rain early a.m.)	15
415	3	3	8	cs. s. k.	c. k.	c. ks. k.	S.	S.	S.W.	O	C	C	C.	C.	C.O.	.10	¾	142.0	65.0	2.50	Fine day. (Shower late p.m.)	16
340	10	10	9	k. n.	k. n.	k. n.	S.W.	S.W.	S.W.	R	O	O	O.R.O.R.	R.	R.O.	.90	5½	111.2	66.8	22.84	Wet a.m. Showery p.m.	17
387	8	7	4	c ck s k n	cckkksskn	c ck cs s k	S.W.	S.W.	S.W.	O	C	C	O.	O.C.	C.	T.		137.2	68.4		Dull cloudy day.	18
360	3	6	2	c. ck. k.	k.	c. cs. s. k.	S.W.	S.W.	S.W.	C	C	B	C.	C.	C.B.			139.2	68.8		Fine day.	19
307	7	6	9	k. n.	k.	s. k. n.	S.W.	S.W.	W.	C	C	O	B.C.	C.	C.O.			139.8	68.4		Cloudy day.	20
318	10	9	10	k. n.	cckssskn	k. n.	S.W.	W.	N.E.	O	O	O	O.	O.R.O.	O.R.O.	1.70	7¼	119.2	67.0	43.20	Wet day. (T¶a.m. ¶p.m.)	21
325	4	9	9	ks. k.	c. cs. k.	ks. s. k. n.	N.E.	N.E.	N.E.	C	O	O	O.R.O.C.	C.O.	ORORORO	.44	3½	141.8	62.0	11.22	Fine a.m. Dull a.m.	22
283	5	7	7	c ks s k n	c. cs. s. k.	c cs ks k	E.	S.E.	S.E.	C	C	C	O.R.O.C.	C.	C.	.02	¼	137.0	64.6	51	Fine day.	23
292	9	8	7	c cs s k n	c. cs. s. k.	c. ks. s. k.	S.	S.	S.	O	O	C	C.O.R.O.	O.R.O.	O.C.	.30	3	136.2	63.2	7.64	Wet a.m. Dull p.m. *	24
161	7	9	6	c ck ks k	ks. s. k. n.	c ck ks k	S.	S.W.	S.	O	O	C	C.O.R.O.C.	C.O.R.O.	O.C.	.28	6½	121.2	62.0	7.03	Wet a.m. Cloudy p.m.	25
131	4	5	4	c cs ck ksk	c. ck. k.	c. cs. k.	S.W.	E.	E.	C	C	C	C.	C.	C.			138.0	65.0		Fine day.	26
161	3	5	4	ks. k.	c. ks. k.	c. ks. k.	E.	E.	E.	C	C	C	C.	C.	C.			144.0	63.0		Fine day. ¶7 a.m.	27
171	4	4	2	c. k.	c. ck. k.	c. k.	E.	E.	E.	C	C	B	C.	C.	C.B.			142.4	58.2		Fine day. ‡Night.	28
168	5	4	3	ks. k.	c. cs. k.	ks. k.	S.E.	S.E.	S.E.	O	C	C	B.C.	C.	C.			136.2	59.4		Fine day. ¶p.m.	29
246	2	5	7	cs. ks. k.	c. ks. k.	cks. k. n.	S.	S.	S.	B	C	C	C.B.	B.C.	C.			138.0	67.2		Fine day. ¶Night.	30
335	8	6	4	ck cs s ks	c.cs.ks.s.k	ks. k.	S.	S.W.	S.W.	O	C	C	C.O.	O.C.	C.			146.2	67.8		Dull a.m. Fine p.m.	31
9018	181	191	202													4.54	37¾	4175.2	2015.6	115.20		Sums
291	6	6	7													.15		134.7	65.0	3.72		Means

N.W.

3

EXTREMES

Highest corrected reading of barometer	30.168 on 10th at 8.30 a.m.
Lowest " " "	29.767 on 7th at 3.00 p.m.
Greatest daily rainfall	43.20 on 21st
Highest temperature in shade	83.6° on 20th
Lowest " " "	68.2° on 25th
Highest " " sun	146.2° on 31st
Lowest " on grass	58.2° on 28th

T=Thunder
¶=Lightning
‡=Heavy Dew
†=Rainbow
‖=Aurora Borealis

SYMBOLS DENOTING CLOUDS

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

*(Showers p.m.) T. p.m.
(Heavy showers early morning)
¶Late p.m.
(Hazy a.m. T.¶p.m.)
(Wet evening) ¶p.m.
T.¶ a.m. ¶p.m.

G. P. TRUSCOTT, Corpl., R.A.M.C., Observer.

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

Meteorological Observations taken at Pr

Correction for index error +010 inch.

Fog. Intensity.		Sea disturbance.		Date	BAROMETER. Corrected for index error and Gravity and reduced to 32° F.			AIR TEMPERATURE					HUMIDITY.									WIND				Amount		
								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	I	II	I
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	8.41 a.m.	8.0 p.m.	8 p.
0	0	4	4	1	30.076	30.051	30.042	79.0	83.0	78.4	83.6	76.0	2.0	3.4	1.9	.900	.964	.886	91	87	91	S.W. 4	S.W. 4	S.W. 4	347	6	6	
0	0	4	4	2	30.040	30.004	29.999	79.2	82.2	78.0	83.6	77.4	2.0	2.6	2.3	.906	.975	.857	91	87	91	S.W. 3	W. 4	N.W. 4	269	8	7	
0	0	3	2	3	30.000	29.991	30.007	79.0	83.0	76.6	85.0	74.0	3.1	3.4	0.9	.952	.964	.876	86	87	95	N.W. 3	N.W. 3	N.W. 2	147	3	3	
0	0	2	2	4	30.003	29.993	29.990	79.0	83.6	76.8	84.6	74.6	3.1	4.4	2.1	.852	.938	.831	86	83	91	W. 2	S.W. 3	W. 2	138	2	5	
0	0	2	2	5	30.030	30.006	30.007	78.8	81.8	77.2	84.4	72.8	3.3	3.6	2.3	.815	.916	.833	86	83	91	S.W. 2	S.W. 3	S.W. 3	168	4	6	
0	0	2	3	6	30.019	29.999	29.996	79.6	84.4	77.8	84.8	74.4	3.7	4.4	1.9	.844	.964	.868	82	83	91	W. 2	S.W. 3	W. 3	199	1	1	
0	0	2	2	7	29.979	29.964	29.971	80.0	83.0	78.4	85.4	76.2	3.0	4.2	1.7	.887	.927	.895	87	83	91	W. 3	N.W. 3	N.W. 3	271	4	4	
1	1	3	2	8	29.921	29.887	29.875	81.0	85.8	79.8	86.6	77.6	2.2	3.0	1.2	.954	1.080	.961	91	87	95	N.W. 4	N.W. 3	N.W. 3	230	6	7	
2	2	4	2	9	29.894	29.889	29.892	80.6	83.6	80.2	85.4	78.4	1.2	2.8	1.4	.987	1.013	.966	95	87	95	N.W. 3	N.W. 3	N.W. 3	214	9	10	
1	1	3	3	10	29.938	29.957	29.966	80.2	85.0	79.8	85.8	76.6	2.2	3.2	1.8	.928	1.041	.935	91	87	91	W. 2	W. 3	W. 3	227	5	1	
0	0	3	3	11	30.028	30.007	30.031	81.0	85.0	80.0	86.6	77.0	3.2	3.6	2.2	.909	1.022	.922	87	83	91	N.W. 3	S.W. 3	W. 3	203	2	4	
0	0	3	3	12	30.017	29.979	29.972	80.6	85.4	79.4	86.6	76.6	2.8	3.6	2.4	.915	1.036	.895	87	84	91	N.W. 3	N.W. 4	N.W. 3	155	3	2	
0	0	3	3	13	29.941	29.885	29.896	81.0	85.6	80.0	85.8	77.2	2.8	3.0	1.2	.927	1.073	.961	87	87	95	N.W. 3	N.W. 4	N. 3	253	7	5	
0	0	3	3	14	29.875	29.861	29.845	81.2	87.8	78.8	88.8	75.6	3.4	4.0	2.1	.907	1.104	.890	87	84	91	N. 2	N. 3	E. 2	155	6	1	
0	0	3	2	15	29.836	29.826	29.840	82.0	85.2	79.0	87.0	75.0	3.6	3.4	1.8	.923	1.039	.910	83	87	91	N.E. 2	S.E. 3	S.E. 1	129	3	4	
0	0	3	2	16	29.820	29.804	29.835	81.4	83.8	79.2	87.2	76.6	2.6	3.0	1.4	.949	1.009	.934	87	87	95	S.E. 1	S.W. 3	S. 2	155	3	3	
0	0	3	3	17	29.849	29.851	29.876	80.0	86.0	80.4	86.6	74.4	3.2	4.2	2.4	.877	1.028	.926	87	84	91	S.W. 2	S.W. 2	W. 3	192	2	7	
0	0	3	2	18	29.914	29.933	29.941	82.0	85.8	78.4	87.6	75.6	2.2	3.0	1.9	.986	1.080	.886	91	87	91	W. 3	N. 3	N. 2	171	10	7	
1	1	4	4	19	29.951	29.911	29.889	76.8	83.4	73.6	84.8	73.4	1.4	3.8	0.7	.861	.959	.799	95	83	95	N.E. 3	S.E. 3	E. 3	198	10	7	
2	2	5	6	20	29.855	29.886	29.875	73.0	72.0	71.2	74.4	71.0	1.3	1.9	1.5	.759	.711	.705	95	90	95	E. 4	N.E. 5	E. 4	442	10	10	
4	3	6	6	21	29.827	29.800	29.828	72.2	78.8	77.4	80.6	68.8	1.5	1.8	2.9	.731	.904	.810	95	91	86	N.E. 4	N. 5	S. 3	324	10	9	
0	0	5	4	22	29.891	29.951	29.972	79.8	84.0	78.0	85.0	69.6	2.0	2.6	0.8	.925	1.036	.923	91	87	95	S. 2	W. 3	N. 1	165	7	4	
0	0	5	4	23	30.019	30.028	30.021	76.6	79.8	78.4	85.0	74.6	1.8	2.0	1.7	.838	.925	.895	91	91	91	S. 2	S. 3	S.W. 3	246	7	9	
1	0	4	3	24	30.011	30.049	30.007	78.6	73.8	74.8	82.8	70.4	1.9	0.1	0.8	.892	.830	.826	91	100	95	N.W. 2	N. 2	S. 2	132	8	9	
0	0	2	3	25	30.025	30.005	29.995	79.8	83.4	77.8	85.6	71.8	3.1	3.0	1.3	.876	.996	.898	87	87	95	N.W. 2	W. 3	W. 2	118	7	3	
0	0	3	4	26	30.006	29.979	29.969	80.0	83.2	79.0	83.6	74.0	2.4	3.4	2.3	.914	.970	.887	91	87	91	S.W. 2	S.W. 2	W. 4	243	5	4	
1	1	5	4	27	29.976	29.958	29.963	80.0	83.4	79.0	83.2	77.8	2.2	3.4	1.8	.822	.977	.910	91	87	91	W. 4	W. 2	W. 4	313	7	9	
1	1	4	5	28	29.992	29.999	29.991	79.6	82.8	76.4	82.6	77.4	2.0	4.4	3.3	.919	.912	.770	91	83	86	N. 4	N. 4	N. 4	386	7	5	
0	0	4	4	29	29.997	29.961	29.958	75.8	82.0	75.0	83.2	73.8	0.3	5.6	2.9	.879	.833	.748	100	74	86	N. 4	N. 4	N. 2	244	9	8	
1	0	4	4	30	29.961	29.953	29.987	79.4	82.0	75.8	83.8	72.6	6.1	5.3	3.9	.737	.846	.729	74	79	81	E. 3	S.E. 3	E. 2	175	3	1	
0	0	4	4	31	30.000	30.000	30.027	79.0	81.2	74.6	82.2	73.0	4.7	5.3	2.9	.784	.822	.737	78	78	86	E. 3	S. 4	E. 2	205	3	1	
				Sums	928.691	928.367	928.396	2455.4	2569.8	2409.2	2622.2	2314.2	80.3	105.4	59.7	27.455	29.894	26.869	2752	2654	2831	86	100	85	6814	177	162	1
				Means	29.958	29.947	29.948	79.2	82.9	77.7	84.6	74.7	2.6	3.4	1.9	.886	.964	.867	89	86	91	3	3	3	220	6	6	

DEFINITIONS.

FOG.

0 No Fog or mist
1 Light Fog or mist.
2, 3, 4 Moderate Fog.
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					3			

HOURS OF OBSERVATION I—8.30 a.m. local time
II—3.00 p.m. " "
III—8.30 p.m. " "

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
22		14	4	8	5	7	16	19	20

Mean Pressure of Atmosphere for month. 29.988.
Mean Temperature of Air for month. 77.7.

n at Prospect, Bermuda, during August, 1918.

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									
	Miles in 24 Hours	I	II	III	I	II	III	I	II	III	I	II	III	I	II	III	24 hours beginning 9 a.m. Inches	Estimated Duration Hours.	Maximum in Sun Black Bulb in Vacuo	Minimum on Grass.	Rainfall Millimetres	REMARKS	Date.
		8 a.m to 8 a.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.							
4	347	6	6	5	k. n.	k.	k.	S.W.	S.W.	S.W.	C	C	C	C.	C.	C.			139.6	68.4		Fine day.	1
4	269	8	7	7	c. ck. k. n.	c. s. k.	ks. k. n.	S.W.	W.	N.W.	O	C	C	C.O.	O.C.	C.			140.2	65.0		Cloudy day.	2
2	147	3	3	4	ks. k.	k.	k.	N.W.	N.W.	N.W	C	C	C	C.	C.	C.			144.0	64.6		Fine day. ‡Night.	3
2	138	3	5	3	c. k.	c cs s k n	c. cs. s. k.	N.W.	W.	W.	B	C	C	C.B.	B.C.	C.			143.8	62.0		Fine day.	4
3	168	4	6	2	c cs ks s k	c. cs. k. k.	ks. k.	S.W.	S.W.	S.W.	C	C	B	C.	C.	C.B.			149.6	67.8		Fine day. ‡Night.	5
3	199	1	1	4	c. k.	k.	ks. k.	W.	W.	W.	B	B	C	B.	B.	B.C.			143.2	64.2		Fine day. ‡Night.	6
3	271	4	4	3	ck. k.	k.	c. cs. k.	W.	N.W.	N.W.	C	C	C	C.	C.	C.			138.8	70.0		Fine day.	7
3	230	6	7	8	k.	k.	k. n.	N.W.	N.W.	N.W.	C	C	O	C.	C.	C.O.			140.8	71.0		Fine a.m. Dull p.m.	8
3	214	9	10	10	k. n.	k. n.	k. n.	N.W.	N.W.	N.W.	O	O	O	O.	O.	O.			127.2	67.8		Dull day.	9
3	227	5	1	6	k.	k.	n.	W.	W.	W.	C	B	C	O.C.	C.B.	B.C.			139.6	67.8		Fine day.	10
3	203	2	4	2	c.	c. k.	c. cs. k.	N.W.	S.W.	W.	B	C	B	C.B.	B.C.	C.B.			139.8	67.8		Fine day.	11
3	155	3	2	7	c. k.	c. cs. k.	c cs ks skn	N.W.	N.W.	N.W.	C	B	C	B.C.	C.B.	B.C.			141.4	68.0		Fine day.	12
3	253	7	5	7	c. cs. s. k.	c. ks. k.	ks. k. n.	N.W.	N.W.	N.	C	C	C	C.	C.	C.			141.6	65.6		Fine day. ‡night.	13
2	155	6	1	6	ks. k.	k.	c. ks. k.	N.E.	N.	N.E.	C	B	C	C.	C.B.	B.C.			144.0	64.2		Fine day.	14
1	129	3	4	2	c. k.	ks. k.	k.	N.E.	E.	E.	C	C	B	C.	C.	C.B.			142.8	65.4		Fine day.	15
2	155	3	3	2	k.	c. k.	c. cs. k.	E.	S.W.	S.	C	C	B	B.C.	C.	C.B.			143.2	67.6		Fine day.	16
3	192	2	7	2	k.	c. k.	k. n.	S.W.	S.W.	S.W.	B	C	B	B C O R O C B	B C O R O C	C.B.	.38	1½	143.6	67.6	9.63	Fine day. (Shower noon).*	17
2	171	10	7	2	k. n.	c cs ck k	c. ck. k.	W.	N.	N.	R	C	B	B.C.O.R.	R.O.R.O.C.	C.B.	.20	1	147.6	65.4	5.10	Dull a.m. Fine p.m.*	18
3	198	10	7	10	k. n.	c. ck. k. n.	k. n.	N.E.	S.E.	S.E.	R	C	R	B.C.O.R.	R.O.C.	C.O.R.O.R.	1.48	3½	144.2	65.6	37.63	Dull a.m. Wet p.m.	19
4	442	10	10	10	k. n.	k. n.	k. n.	E.	N.E.	E.	R	R	R	R.	R.	R.	2.38	22	95.6	62.6	60.43	Wet day.	20
3	324	10	9	5	k. n.	c ck cs k n	c. ck. k. n.	N.E.	N.	S.W.	R	O	C	R.	R.O.	O.C.	2.36	8½	133.2	64.2	59.92	Wet a.m. Cloudy p.m.*	21
1	165	7	4	1	c. ks. k. n.	c. k.	c. s. k.	S.W.	W.	N.	C	C	B	C.O.R.O.C.	C.	C.B.	.32	2	146.4	67.4	8.11	Fine day. T. a.m. ‡Night.	22
3	246	7	9	10	c. cs. s. k.	k. n.	k. n.	S.E.	S.	S.W.	C	O	O	B.C.	C.O.R.O.	O.	.06	¼	131.2	65.4	1.52	Dull day. T.¶a.m.	23
2	132	8	9	5	s. k. .	k. n.	ck. s. k.	N.W.	N.W.	S.	O	O	C	O.R.O.	O.R.O.	O.R.O.C.	.92	7¾	138.2	65.8	23.41	Showery day. T.a.m.	24
2	118	7	3	4	c. k. n.	c. k.	c. cs. s. k.	N.W.	S.W.	W.	C	C	C	C.	C.	C.			134.2	66.4		Fine day. ‡Night. ¶p.m.	25
4	243	5	4	3	c. k.	c. k.	s. k. n.	S.W.	S.W.	W.	C	C	C	C.	C.	C.			135.5	68.2		Fine day.	26
4	313	7	9	9	ck. k.	ck. k.	k. n.	W.	W.	W.	C	O	C	C.	C.O.	O.			131.2	70.2		Fine a.m. Dull p.m.*	27
4	386	7	5	3	k.	c. cs. k.	k. n.	N.	N.	N.	C	C	C	O.R.O.C.	C.	C.	.04*		130.4	63.0	1.02	Fine day. T.¶early a.m.	28
2	244	9	8	10	ks. k.	ck. k.	s. k. n.	N.	N.E.	N.E.	O	O	O	C.O.	O.	O.			125.8	60.2		Dull day.	29
2	175	3	1	6	k.	k.	c. cs. k. n.	E.	S.E.	S.E.	C	B	C	O.C.	C.B.	B.C.			134.2	63.0		Fine day.	30
2	205	3	1	5	ks. k.	k.	s. k.	E.	S.E.	S.E.	C	B	C	C.	C.B.	B.C.			131.4	60.8		Fine day.	31
85	6814	177	162	163													8.14	46½	4262.3	2043.0	206.77		Sum
3	220	6	6	6													.26		137.5	65.9	6.67		Means

W.	N.W.
19	20

EXTREMES

Highest corrected reading of barometer	30.076 on 1st	at 8.30 a.m.
Lowest " " "	29.800 on 21st	at 3.00 p.m.
Greatest daily rainfall	60.43 on 20th	
Highest temperature in shade	88.8° on 14th	
Lowest " " "	68.8° on 21st	
Highest " " sun	149.6° on 5th	
Lowest " on grass	60.2° on 29th	

T=Thunder
¶=Lightning
‡=Heavy Dew
†=Rainbow
‖=Aurora Borealis

SYMBOLS DENOTING CLOUDS

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

*†7.15 a.m. ¶p.m.
*(Shower a.m. and p.m.) T.¶a.m. ‡Night
*(Shower a.m.) T. a.m.
*T.a.m. ¶p.m.
*T. early a.m. ¶p.m.
*During night.

G. P. TRUSCOTT, Corpl., R.A.M.C., Observer.

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

Meteorological Observations taken at Pro

Correction for index error +010 inch.

Fog. Intensity.		Sea disturbance.		Date	BAROMETER. Corrected for index error and Gravity and reduced to 32° F.			AIR TEMPERATURE					HUMIDITY.									WIND				Amount		
								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	I	II	III
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	8.41 a.m.	3.0 p.m.	8.41 p.m.
0	0	3	3	1	29.996	29.967	29.965	79.2	80.8	74.8	84.2	73.2	5.3	5.7	3.5	.765	.794	.719	78	74	86	S.E. 2	S.E. 3	S. 1	146	2	2	1
0	0	3	3	2	29.947	29.923	29.940	77.8	82.0	72.6	82.8	70.8	5.1	4.0	1.9	.736	.904	.726	78	83	90	S.E. 2	S.E. 3	N.E. 2	177	7	1	1
0	0	4	5	3	29.890	29.849	29.802	76.6	80.8	75.8	82.2	70.8	5.1	4.9	3.3	.705	.828	.754	77	78	86	E. 3	N.E. 4	N.E. 4	497	5	9	9
5	5	7	8	4	29.581	29.098	28.726	73.8	75.4	74.6	75.0	73.2	0.1	0.7	0.1	.830	.850	.852	100	95	100	N.E. 8	N.E. 9	N.E. 10	1228	10	10	10
5	5	8	7	5	29.347	29.005	29.738	74.2	78.8	77.8	78.6	73.6	0.3	2.1	1.9	.832	.890	.868	100	91	91	S. 9	S. 8	S. 5	743	10	10	10
3	1	5	4	6	29.866	29.900	29.937	77.2	81.6	76.0	81.6	73.8	1.5	2.4	0.3	.867	.945	.884	95	91	100	S. 4	S.W. 3	S. 2	183	10	7	3
0	0	3	3	7	30.006	29.988	30.005	76.0	80.6	74.8	82.4	73.8	0.3	1.0	0.3	.884	.997	.849	100	95	100	S. 2	S. 3	S. 2	129	7	7	2
0	0	2	2	8	30.025	30.019	30.046	76.8	81.2	75.4	82.2	72.8	2.1	2.4	1.9	.833	.952	.828	91	91	91	S. 2	S. 1	S. 0	28	1	4	1
0	0	2	2	9	30.055	30.039	30.042	76.0	82.2	75.6	82.2	73.6	2.7	3.4	0.9	.783	.939	.847	86	87	95	S. 0	S.W. 2	W. 0	73	2	3	1
0	0	3	3	10	30.015	29.987	29.994	77.2	80.8	75.6	82.8	72.4	2.7	2.4	0.7	.817	.939	.855	86	91	95	S.W. 1	S.W. 3	S.W. 1	132	2	5	1
0	0	2	2	11	29.974	29.961	29.980	77.2	79.8	76.0	81.8	72.2	2.7	2.6	0.5	.817	.898	.876	86	87	100	S.W. 3	S.W. 3	S. 1	199	2	9	4
0	0	3	3	12	29.985	29.993	30.000	77.4	81.2	77.2	81.8	73.6	2.5	3.4	2.3	.830	.907	.833	91	87	91	S. 3	S. 3	S. 4	288	8	5	2
0	0	3	3	13	30.023	30.019	30.017	78.8	81.8	77.8	82.0	76.2	2.1	2.8	1.3	.890	.953	.894	91	87	95	S. 4	S. 4	S. 4	323	7	6	5
0	0	4	4	14	29.967	29.917	29.904	77.8	82.8	77.8	82.8	75.6	2.1	3.6	2.3	.860	.948	.852	91	83	91	S. 3	S. 4	S. 4	351	6	7	6
0	0	4	4	15	29.873	29.863	29.899	79.0	81.8	78.4	82.8	76.6	2.3	2.8	1.9	.887	.953	.886	91	87	91	S. 4	S. 5	S. 4	282	4	8	1
0	0	4	4	16	29.950	29.965	30.013	79.6	80.2	78.2	83.4	76.0	1.8	1.2	1.5	.929	.974	.897	91	95	95	S. 3	S. 3	S. 3	222	3	10	4
1	4	3	4	17	30.064	30.037	30.058	76.8	79.2	74.6	81.8	74.4	1.1	0.4	1.1	.873	.979	.811	95	100	95	S.W. 2	S.W. 4	S. 2	191	8	10	9
0	0	3	3	18	30.020	29.991	30.038	80.2	81.2	76.8	82.6	70.6	2.4	2.4	1.3	.914	.952	.865	91	91	95	S. 3	S.W. 4	S. 2	207	8	7	5
0	0	2	2	19	30.060	30.054	30.115	80.0	81.8	77.2	82.8	74.2	2.4	3.0	1.7	.914	.944	.860	91	87	91	S. 3	S. 3	S.E. 3	206	3	1	2
0	0	4	4	20	30.121	30.085	30.091	81.8	84.0	78.0	84.4	75.8	3.0	3.8	2.1	.944	.979	.866	87	83	91	S.E. 3	S.E. 3	S.E. 3	249	8	2	3
0	0	4	4	21	30.010	29.964	29.975	80.2	82.0	76.8	82.6	75.4	3.0	3.1	1.7	.893	.932	.848	87	87	91	S.E. 4	S.W. 4	S.W 2	258	5	3	2
0	0	4	3	22	29.947	29.946	29.919	81.0	81.2	76.2	83.2	75.2	3.2	2.2	1.5	.912	.960	.839	87	91	95	S.W. 4	S.W. 3	S. 1	164	4	7	7
0	0	4	4	23	29.916	29.861	29.859	79.0	80.6	74.6	83.4	73.6	2.5	2.8	0.7	.870	.915	.827	91	87	95	S. 3	E. 5	S. 1	271	8	8	7
1	0	5	5	24	29.877	29.859	29.873	75.8	78.6	74.8	81.2	71.8	2.9	2.7	2.3	.769	.858	.767	86	86	90	N.E. 6	N. 5	N. 4	378	7	7	3
0	0	4	4	25	29.907	29.876	29.903	76.8	77.2	73.6	81.8	72.8	4.1	3.1	2.1	.749	.801	.743	82	86	90	N. 4	N. 4	N.E. 3	299	7	6	2
1	2	5	4	26	29.908	29.877	29.882	75.4	76.6	75.6	79.4	71.0	1.3	1.3	1.9	.825	.859	.806	95	95	91	N.E. 4	S.E. 3	S. 3	275	9	10	8
0	0	4	4	27	29.813	29.722	29.735	75.6	78.0	73.6	80.2	72.2	1.7	1.3	0.7	.814	.900	.799	91	95	95	S. 4	S.E. 3	N. 2	269	9	9	4
0	0	3	3	28	29.771	29.759	29.813	80.0	83.0	75.2	84.2	72.8	2.6	2.6	1.3	.904	1.002	.819	87	87	95	N. 4	N. 3	N. 2	158	4	2	5
0	0	3	3	29	29.829	29.807	29.831	76.8	80.0	76.0	83.4	72.4	1.3	2.0	1.5	.865	.931	.833	95	91	95	N. 0	S.W. 2	W. 3	174	3	5	2
0	0	3	2	30	29.910	29.926	29.987	80.8	83.6	76.2	85.0	72.6	2.0	1.8	1.1	.957	1.062	.856	91	91	95	W. 3	N. 2	N. 1½	80	9	1	0
				Sums	897.512	896.857	897.082	2334.8	2418.2	2277.6	2464.6	2203.2	72.2	78.2	45.6	25.508	27.745	24.959	2688	2659	2801	100	107	79	8280	178	181	120
				Means	29.917	29.895	29.903	77.8	80.6	75.9	82.1	73.4	2.4	2.6	1.5	.850	.925	.832	90	89	93	3	4	3	276	6	6	4

DEFINITIONS.

FOG.

0 No Fog or mist
1 Light Fog or mist.
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	4		2	

HOURS OF OBSERVATION I—8.30 a.m. local time
II—3.00 p.m. " "
III—8.30 p.m. " "

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
26	4	11	9	2	11	39	15	3	.

Mean Pressure of Atmosphere for month. 29.905.
Mean Temperature of Air for month. 78.1.

n at Prospect, Bermuda, during September, 1918.

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	Miles in 24 Hours	I	II	III	I	II	III	I	II	III	I	II	III	I	II	III	24 hours beginning 9 a.m. Inches	Estimated Duration Hours.	Maximum in Sun Black Bulb in Vacuo	Minimum on Grass.	Rainfall Millimetres	REMARKS	Date.
1 a.	8 a.m to 8 a. 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.							
1	146	2	2	1	k.	c. k.	c. k.	S.E.	S.E.	S.	B	B	B	C.B.	B.	B.			131.6	58.8		Fine day.	1
2	177	7	1	1	c. ck. k.	s. k.	k.	S.E.	E.	N.E.	C	B	B	B.C.	C.B.	B.			131.8	59.6		Fine Day.	2
4	497	5	9	9	c cs ks k	k.	c cs s k n	E.	N.E.	N.E.	C	O	O	B.C.	C.O.	O.			130.2	64.4		Fine a.m. Dull p.m.	3
10	1228	10	10	10	n.	k. n.	n.	N.E.	N.E.	N.E.	R	R	R	O.R.	R.	R.	2.06	11¾	74.6	65.0	52.22	Wet day. Day of Gales*	4
5	743	10	10	10	k. n.	k. n.	k. n.	S.	S.	S.	R	O	O	R.	R.O.	O.	3.24	17½	81.4	67.2	82.32	Day of Gales.*	5
2	183	10	7	3	k. n.	k. n.	s. k.	S.	S.W.	S.W.	O	C	C	O.	O.C.	C.			132.2	66.8		Dull a.m. Fine p.m. ‡night.	6
2	129	7	7	2	c. ck. k. n.	c. k. n.	k.	S.W.	S.	S.	C	C	B	C.	C.	C.B.			131.2	65.6		Fine Day ‡During Night	7
0	28	1	4	1	c. k.	c. s. k.	k.	S.	S.	S.	B	C	B	B.	B.C.	C.B.			133.6	65.4		Fine day ‡night.	8
0	73	2	3	1	c. ck. ks. k	c. ck. k.	k.	S.	S.W.	W.	B	C	B	B.	B.C.	C.B.			133.2	63.6		Fine day. ‡night.	9
1	132	2	5	1	c. k.	c. cs. k.	c. k.	S.W.	S.W.	S.W.	B	C	B	B.	B.C.	C.B.			132.6	63.8		Fine day. ‡night.	10
1	199	2	9	4	c. cs. ks. k.	c. cs. s. k.	c. cs. k.	S.W.	S.W.	S.	B	O	C	B.	B.C.O.	O.C.			132.6	67.4		Fine day.	11
4	288	8	5	2	c cs ks k n	c. ck. k.	k.	S.	S.W.	S.	O	C	B	C.O.	O.O.	C.B.			131.4	68.0		Dull a.m. Fine p.m.	12
4	323	7	6	5	c. k.	c. cs. k.	k.	S.	S.	S.	C	C	C	B.C.	C.	C.			128.6	67.6		Fine day.	13
4	351	6	7	6	c. k.	c. ck. k.	c. k.	S.	S.	S.	C	C	C	C.	C.	C.			131.8	68.6		Fine day.	14
4	382	4	8	1	c. cs. k.	k.	c. s. k.	S.	S.	S.	C	O	B	C.	C.O.	O.C.B.			128.8	70.0		Fine day. p.m.	15
3	222	3	10	4	c. cs. s. k.	s. k. n.	c. cs. k. n.	S.	S.	S.	C	O	C	B C O R O C	C.O.	O.C.	*.20	½	134.2	68.4	5.10	Fine Day. ‡During night	16
2	191	8	10	9	c. s. k. n.	k. n.	k. n.	S.W.	S.W.	S.	O	O	O	C.O.R.O.	O.	O.R.O.	1.38	3¾	132.6	65.2	35.03	Dull day. Heavy showers p.m.*	17
2	207	8	7	5	ks. k.	c. k.	c. k.	S.	S.W.	S.	O	C	C	O.	O.C.	C.			132.8	65.6		Dull a.m. Fine p.m. night	18
3	206	3	1	2	c. ks. k.	c. k.	c. ck. k.	S.	S.	S.	C	B	B	C.	C.B.	B.			133.6	67.4		Fine day. p.m.	19
3	249	8	2	3	c. cs. k. n.	c. k.	k. n.	S.E.	S.E.	S.E.	O	B	C	B.C.O.	O.C.B.	B.C.			132.8	65.6		Dull a.m. Fine p.m.	20
2	258	5	3	2	c. ck. k. n.	k.	k. n.	S.E.	S.W.	S.W.	C	O	B	C.	C.	C.B.			130.8	67.4		Fine Day.	21
1	164	4	7	7	c. k. n.	c. vs. k.	c. ck. k.	S.W.	S.W.	S.	C	C	C	B.C.	C.	C.			129.8	64.8		Fine Day. p.m. night.	22
1	271	8	8	7	c cs ks skn	c cs ck k	k. n.	S.	S.	S.	O	O	C	C.O.	O.	O.C.			128.6	65.4		Cloudy day. p.m.	23
4	378	7	7	3	k. n.	c cs c k k n	k.	N.E.	N.	N.	C	C	C	C.O.R.O.C.	C.	C.	*.04	¼	123.4	64.0	1.02	Fine Day. During night	24
3	299	7	6	2	c. ks. k.	c cs ks k	k. n.	N.	N.	N.E.	C	C	B	C.	C.	C.B.			130.6	63.6		Fine Day.	25
3	275	9	10	8	ks. k. n.	s. k. n.	k. n.	N.E.	S.E.	S.	O	O	O	B.C.O.R.O.	O.	O.R.O.	.50	2½	85.8	66.0	12.64	Dull day. Shower a.m.	26
2	269	9	9	4	k. n.	c. k. k. n.	k. n.	S.	S.E.	N.	O	O	C	O.R.O.	O.	O.C.	.12	¾	131.2	66.4	3.01	Dull Day. Shower p.m.	27
2	158	4	2	5	c. k.	c. k.	c. cs. k. n.	N.	N.	N.	C	B	C	C.	C.B.	B.C.	*.02	¼	131.4	62.2	.51	Fine Day. *During night.	28
3	174	3	5	2	c. k.	c. k. k. n.	c. k.	N.	S.W.	W.	C	C	B	C.	C.	C.B.			124.4	66.8		Fine Day. night	29
1½	80	9	1	0	k. n.	c. k.	—	W.	N.	—	O	B	B	B.C.O.	O.C.B.	B.			134.2	64.0		Dull a.m. Fine p.m. ‡night	30
79	8280	178	181	120													7.56	37¼	3781.8	1964.6	191.85		Sums
3	276	6	6	4													.25		126.2	65.5	6.39		Means

W.	N.W.
3	.

EXTREMES

Highest corrected reading of barometer	30.121 on 20th at 8.30 a.m.
Lowest " " "	28.726 on 4th at 8.30 p.m.
Greatest daily rainfall	82.32 on 5th
Highest temperature in shade	85.0° on 30th
Lowest " " "	70.6° on 18th
Highest " " sun	134.2° on 16th
Lowest " on grass	58.8° on 1st

T=Thunder
¶=Lightning
‡=Heavy Dew
†=Rainbow
‖=Aurora Borealis

SYMBOLS DENOTING CLOUDS

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

*Whole Gales, 12 noon-2 p.m., 7-10 p.m.
2-4 a.m.
Whole gales 9-10 a.m., .2 p.m.
*T.p.m.
*T.all day. .6 p.m.

A. E. PREECE, Sergeant, R.A.M.C., Observer.

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

Meteorological Observations taken at Pr

Correction for index error +010 inch.

Fog. Intensity.		Sea disturbance.		Date	BAROMETER. Corrected for index error and Gravity and reduced to 32° F.			AIR TEMPERATURE					HUMIDITY.									WIND				Amoun	
								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	I	II
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.r.i.	8.41 p.m.	8 a.m to 8 a.m	8.41 a.m.	3.0 p.m.
0	0	2	2	1	30.049	30.048	30.093	77.2	81.6	77.2	84.6	73.6	1.7	2.0	1.3	.860	.983	.876	91	91	95	S.W. 1	N.W. 2	N. 2	89	3	7
0	0	0	0	2	30.141	30.118	30.122	80.0	81.2	76.8	85.0	73.0	3.5	2.4	1.5	.864	.952	.856	86	91	95	N. 1	S. 2	S. 1	100	1	4
0	0	2	2	3	30.112	30.048	30.077	80.0	82.0	75.0	83.2	72.8	2.5	3.2	0.5	.909	.939	.846	91	87	100	S. 2	S.W. 3	S. 2	136	4	6
0	0	2	2	4	30.082	30.046	30.063	80.4	84.6	75.8	84.8	72.8	3.0	3.0	2.7	.899	1.037	.778	87	87	86	W. 2	N. 2	E. 1	95	2	7
0	0	3	3	5	29.991	29.949	29.939	78.8	75.0	74.6	82.8	73.0	3.1	0.5	2.1	.846	.846	.770	85	100	90	S. 2	N. 3	S.E. 2	171	8	10
0	0	3	3	6	29.917	29.850	29 869	77.6	80.4	73.4	81.8	71.6	1.7	2.8	0.9	.871	.909	.786	91	87	95	S. 2	S. 2	S. 2	157	9	7
0	0	3	3	7	29.831	29.76[illegible]	29.774	79.0	81.0	76.8	83.2	72.0	2.9	2.6	1.5	.861	.936	.856	86	87	95	W. 2	S.W. 3	S.W. 3	238	2	6
0	0	3	2	8	29.743	29.675	29 773	79.4	75.6	77.6	80.6	70.8	3.9	0.9	1.7	.839	.847	.871	82	95	91	W. 3	W. 3	S.W. 2	185	7	9
0	0	3	3	9	29.730	29.627	29.636	75.8	79.0	74.2	79.8	70.4	2.9	4 3	3.3	.769	.801	.712	86	82	86	S.W. 3	S.W. 5	S.W. 4	357	8	2
0	0	5	4	10	29.678	29.731	29.812	77 2	77 8	75.2	79.6	68.4	3.3	2.7	2.3	.792	.835	.777	86	86	90	N.W. 5	N.W. 4	N.W. 4	385	4	7
0	0	4	4	11	29.978	29.981	30.028	75 0	79.4	70.0	80.2	72.2	3.1	3.9	2.3	.740	.830	.647	83	82	90	N. 4	N. 4	N. 2	201	3	1
0	0	3	2	12	30.049	29.991	30.010	79.2	77.2	72 6	81 8	68.4	6.7	1.3	1.9	.709	.876	.726	70	95	90	N.E. 2	N.E. 2	S.E. 1	88	1	8
0	0	2	2	13	29.971	29.913	29.942	76.6	76.8	73.2	80.6	69.2	4.9	2.1	2.9	.710	.831	.702	77	91	85	S.W. 2	S.W. 2	S. 3	175	3	9
0	0	4	3	14	29.908	29.847	29.856	78 0	77.2	74.6	79.2	71.6	3.3	2.1	1.1	.815	.843	.811	86	91	95	S.W. 4	S.W. 4	S.W 3	368	8	10
0	1	3	3	15	29.915	29.965	30.036	71.8	73.6	69.8	76.4	69 0	0.9	2.9	3.4	.744	.712	.603	95	86	85	S.W. 3	N. 4	N. 4	347	10	8
0	0	3	3	16	30.082	30.051	30.070	73.4	75.6	65.8	76.8	67.2	4.3	3.7	2.2	.653	.732	.558	81	81	89	N. 4	N. 3	N. 2	186	1	2
0	0	2	2	17	30.080	29.972	30.057	74.6	76.6	69.4	78.2	64 0	4.5	3.7	2.3	.675	.759	.633	81	82	90	N. 2	S. 2	S. 2	105	4	1
0	0	2	3	18	30.037	29.958	29.975	74.6	75.6	73.6	77.6	68.2	4.1	2.9	2.7	.691	.764	.720	81	86	86	S. 2	S. 3	S. 3	181	8	10
1	1	3	5	19	29.889	29.862	29.949	69.4	68.0	68.6	75.4	67.6	0.7	0.5	3.4	.692	.667	.576	95	100	84	S. 2	N. 5	N. 6	496	10	10
0	0	5	4	20	30 030	29.957	29.981	68.0	71.2	67.0	72 8	64.8	3.2	4 6	3.2	.570	.592	.549	84	76	84	N.E. 5	N.E. 5	N.E. 4	332	7	3
0	0	4	3	21	29.910	29.809	29.821	70.0	76.8	67.0	77.8	64.8	4.3	3.9	4.4	.578	.756	.509	80	82	79	N.E. 3	N.E. 2	E. 0	139	6	2
0	1	3	3	22	29.813	29.801	29.877	71.4	68.6	67.2	77.0	64.8	3.3	1.3	2.0	.642	.651	.595	85	95	89	S.W. 3	N.W. 3	N.E. 4	323	10	10
0	0	4	5	23	29.992	30.007	30.042	68 2	69.0	67.8	73.8	64.8	3.4	2.8	3.0	.568	.607	.573	84	85	84	N.E. 4	N.E. 4	N.E. 4	371	8	9
0	0	4	4	24	30.068	30.023	30.036	70.0	71.4	69.6	75 4	65.6	4.2	2.9	3.8	.579	.649	.577	80	85	80	N.E. 5	N.E. 5	N.E. 4	364	7	9
0	1	4	5	25	30.060	30.013	30 027	71 6	71.8	71 8	76.8	67.6	4 5	2.1	2.3	.603	.698	.690	80	90	90	N.E. 4	N.E. 4	N.E. 4	383	9	10
0	1	5	5	26	29.994	29.916	29 925	73.6	73.0	73.6	77.0	67.4	3 7	2.9	2 7	.881	.697	.720	81	85	86	N.E. 4	N.E. 5	N.E. 4	463	9	10
1	1	6	6	27	29 936	29.917	29.932	75.0	74.4	74 0	78 2	68.6	2.5	1.7	3.1	.764	.781	.715	90	90	86	S.E. 5	S.E. 4	S.E. 5	423	10	10
1	1	5	5	28	29.964	29 942	30 005	75.0	77.2	75.0	79.2	69.4	2.3	2.5	1.5	.772	.825	.805	90	91	95	S.E. 4	S.E. 4	S.E. 3	315	10	6
1	1	4	4	29	30 037	30.030	30.097	76.8	78 0	74.0	79.8	71.0	2.7	2.9	1.5	.805	.832	.778	86	86	95	S.E. 4	S.E. 4	S.E. 3	291	3	5
1	0	4	3	30	30 127	30.071	30.106	74.8	78.0	74.0	79.6	71.4	1.3	2.7	2 3	.809	.841	.745	95	86	90	S.E. 3	S.E. 4	S.E. 3	294	9	3
1	1	4	4	31	30 069	30.003	30.005	75.6	76.6	73.6	79.0	71.6	2.9	2.9	2.5	.764	.792	.727	88	86	90	S.E. 3	S.E. 4	S. 3	295	3	5
				Sums	929 213	927 997	928.965	2328.0	2364 2	2248 8	2458.0	2147.6	99 3	80.7	72.3	23.065	24 920	22 087	2645	2724	2765	95	108	90	8059	186	206	1
				Means	29.975	29.935	29.967	76.0	76 3	72.5	79.3	69.3	3.2	2.6	2.3	.744	.804	.712	85	88	89	3	3	3	260	6	7	

DEFINITIONS.

FOG.

0 No Fog or mist
1 Light Fog or mist.
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.	
14					3			

HOURS OF OBSERVATION
I—8.30 a.m. local time
II—3.00 p.m. " "
III—8.30 p.m. " "

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
39	1	15	20	2	16	16	15	4	5

Mean Pressure of Atmosphere for month. 29.959.
Mean Temperature of Air for month. 74.9.

ten at Prospect, Bermuda, during October, 1918.

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									
III	Miles in 24 Hours	I	II	III	I	II	XII	I	II	III	I	II	III	I	II	III	24 hours beginning 9 a.m. Inches	Estimated Duration Hours.	Maximum in Sun Black Bulb in Vacuo	Minimum on Grass.	Rainfall Millimetres	REMARKS	Date.
8.41 a.m.	8 a.m to 8 a.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.							
2	89	3	7	0	k. n.	c. k.		S.W.	N.W.		C	C	B	B.C.	C.	C.B.			126.6	63.8		Fine day. ‡Night.	1
1	100	1	4	0	k.	cs. k.		N.	S.		B	C	B	B.	B.C.	C.B.			129.2	63.6		Fine day. ‡Night.	2
2	136	4	6	2	k.	c. ck. k.	c. k. n.	S.	S.W.	S.	C	C	B	B.C.	C.	C.B.			130.6	62.8		Fine day. ‡Night.	3
1	95	2	7	2	c. cs. ks. k.	c. ks. k. n.	k. n.	S.W.	N.	E.	B	C	B	B.	B.C.	C.B.			131.6	62.6		Fine day. ‡Night.	4
2	171	8	10	5	c. cs. ks. k.	c.cs.s.k.n.	k. n.	S.W.	N.	S.E.	O	C	C	B.C.O.	O.R.O.	O.C.	.28	¾	122.0	64.6	7.13	Dull day.	5
2	157	9	7	1	cosksskn	c. cs. k.	c. k.	S.	S.	S.	O	C	B	C.O.	O.C.	C.B.	T.		133.2	62.0		Dull a.m. Fine p.m. 1	6
3	238	2	6	2	c. k.	c. ks. k.	c. k. n.	N.W.	W.	S.W.	B	C	B	B.	B.C.	C.B.			134.2	63.4		Fine day.	7
2	185	7	9	1	c.cs.ck.k.	k. n.	k.	W.	W.	S.W.	C	C	B	BCOROC	C.O.	O.C.B.	*.14	1	132.2	59.4	3.52	Fine day. 2	8
4	357	8	2	1	c. ck. k. n.	cs. ks. k.	c. k.	S.W.	S.W.	S.W.	O	B	B	B.C.O.	O.C.B.	B.			126.6	62.4		Dull a.m. Fine p.m. ¶p.m.	9
4	385	4	7	3	k. n.	c.cs.ck.k.	k. n.	N.W.	N.W.	N.W.	C	C	C	BCOROC	C.	C.	*.44	1½	130.8	63.0	11.22	Fine day. *During night.	10
2	201	3	1	2	c. k. n.	c. k.	c. k.	N.	N.	N.	C	B	B	C.O.R.O.C.	C.B.	B.	*.02	¼	131.6	54.4	.51	Fine day.	11
1	88	1	3	7	k.	c.cs.s.k.n.	c. cs. k.	N.E.	N.	S.E.	B	C	C	B.	B.C.O.	O.C.			138.8	54.2		Fine day. ‡Night.	12
3	175	3	9	4	c. ck. k.	ks. k. n.	ck. k.	S.	S.W.	S.	C	O	C	C.	C.O.	O.C.			131.6	60.4		Fine day.	13
3	368	8	10	7	c. cs. k.	c.cs.s.k.n.	c. k. n.	S.W.	S.W.	S.W.	O	C	C	C.O.	O.R.O.	O.R.O.C.	.62	1½	128.8	63.8	15.71	Dull a.m. Fine p.m. T ¶p.m. 3	14
4	347	10	8	2	ks. k. n.	k. n.	k.	S.W.	N.	N.	O	O	B	C.O.R.O.	O.	O.C.B.	*.44	1½	120.0	58.6	11.22	Dull day. T. ¶Early a.m. 4	15
2	186	1	2	6	k.	c. cs. k.	c. k.	N.	N.	N.	B	B	C	B.	B.	B.C.			131.8	50.4		Fine day. ‡Night.	16
2	105	4	1	1	c. ck. k.	c.	c.	N.E.	S.	S.	C	B	B	C.	C.B.	B.			120.2	55.6		Fine day. ‡Night.	17
3	181	8	10	6	c. cs. k.	cs.ck.k.n.	c. k.	S.	S.	S.	O	O	C	B.C.O.	O.	O.C.			90.8	60.6		Dull day.	18
6	496	10	10	6	s. k. n.	k. n.	c. k.	S.	N.	N.	O	R	C	C.O.R.O.	O.R.	R.O.C.	.52	3	78.6	54.0	13.15	Dull showery day.	19
4	332	7	3	6	k. n.	ks. k.	k. n.	N.E.	N.E.	N.E.	C	C	C	C.	C.	C.			90.0	54.8		Fine day.	20
0	139	6	2	1	ck.cs.k.n.	c. cs. k.	c.	N.E.	N.E.	E.	C	E	B	C.	C.B.	B.			134.4	50.8		Fine day.	21
4	323	10	10	10	c.cs.ck.k.	k. n.	k. n.	S.W.	W.	N.E.	O	C	O	B.C.O.	O.R.O.	O R O.	.10	¼	77.2	53.6	2.50	Dull day. Fine rain p.m.	22
4	371	8	9	6	c. cs. k.	c. ks. k.	k. n.	N.E.	N.E.	N.E.	O	C	C	O.	O.	O.C.			80.6	55.2		Dull day.	23
4	364	7	9	8	c. k.	c. k. n.	k. n.	N.E.	N.E.	N.E.	C	C	O	C.	B.O.	O.			87.8	58.4		Fine a.m. Dull p.m.	24
4	389	9	10	10	k. n.	k. n.	k. n.	N.E.	N.E.	N.E.	O	C	O	O.	O.	O R O.	0'	¼	92.6	0 2	.02	Dull a.m.	25
4	463	9	10	8	ck.ks.k.n.	k. n.	k. n.	N.E.	N.E.	N.E.	O	C	O	O.	O.R.O.	O.	.02	¼	86.6	62.6	.51	Dull day.	26
5	423	10	10	7	s. k. n.	ks. k. n.	s. k. n.	S.E.	S.E.	S.E.	O	C	C	O.R.O.	O.	O.R.O.C.	.18	1¼	86.8	63.6	4.53	Dull a.m. Fine p.m. 5	27
3	315	10	6	8	ks. k. n.	c. cs. k. n.	k. n.	S.E.	S.E.	S.E.	O	C	O	C.O.R.O.	O.C.	C.O.	*.02	¼	133.6	64.2	.51	Cloudy day. *During night.	28
3	291	2	5	2	c. k.	c. k.	c. k.	S.E.	S.E.	S.E.	B	C	B	O.R.O.C.B.	B.C.	C.B.	*.04	¼	133.4	63.6	1.02	Fine day. *During night.	29
3	294	9	8	2	k. n.	k.	k.	S.E.	S.E.	S.E.	O	C	B	B.C.O.R.O.	O.C.	C.B.	*.02	¼	131.8	62.0	.51	Dull a.m. Fine p.m. 6	30
3	295	3	5	1	k. n.	k	k.	S.E.	S.E.	S.	C	C	B	B.C.	C.	C.B.			130.8	61.0		Fine day.	31
90	8059	186	206	127													2.88	12¼	3631.8	1852.6	73.06		Sums
3	260	6	7	4													.09		117.3	59.8	2.36		Means

	W.	N.W.
	4	5

58.
.9.

EXTREMES

Highest corrected reading of barometer	30.141 on 2nd at 8.30 a.m.
Lowest " " "	29.627 on 9th at 3.00 p.m.
Greatest daily rainfall	15.71 on 14th
Highest temperature in shade	85.0° on 2nd
Lowest " " "	64.0° on 17th
Highest " " sun	138.8° on 12th
Lowest " on grass	50.4° on 16th

T=Thunder
¶=Lightning
‡=Heavy Dew
†=Rainbow
‖=Aurora Borealis

SYMBOLS DENOTING CLOUDS

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

1 Slight shower a.m. ¶Night.
2 Threatening 3. p.m. ¶p.m. ‡Night. *During night.
3 *7.30 a.m. to 7.45 a.m.
4 Heavy showers p.m.
5 Heavy rain early a.m. During night. Shower p.m.
6 *Early a.m.

A. E. PREECE, Sergeant, R.A.M.C., Observer.

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

JAN 23 1919

Supplement to The Bermuda Colonist and D

Meteorological Observations taken at Prospe

Correction for index error +0.10 Inch

Fog. Intensity.		Sea disturbance.		Date	BAROMETER. Corrected for index error and Gravity and reduced to 32° F.			AIR TEMPERATURE					HUMIDITY.									WIND				Amount		
								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	I	II	II
a.m.	p.m.	a.m.	p.m.																										
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	8.41 a.m.	3.0 p.m.	8.4 p.r
0	0	3	3	1	29.949	29.868	29.877	76.2	76.6	75.2	78.8	71.6	3.1	1.9	1.3	.773	.834	.819	86	91	95	S. 4	S. 4	S. 4	390	2	8	
1	1	3	3	2	29.895	29.870	29.903	75.4	71.6	70.6	79.2	73.8	1.5	0.1	0.5	.816	.770	.729	95	100	100	S.W. 4	S.W. 4	N.E. 4	348	10	10	
1	0	3	3	3	30.010	29.979	29.997	70.0	69.0	67.6	72.8	67.0	2.7	3.0	2.8	.633	.599	.576	85	85	84	N.E. 4	N.E. 4	N.E. 3	315	10	10	
1	0	4	4	4	29.941	29.844	29.813	69.6	67.8	69.0	69.4	66.6	2.5	1.6	2.1	.630	.623	.632	90	89	90	N.E. 4	N.E. 4	N.E. 4	379	10	10	
0	0	4	4	5	29.711	29.657	29.686	69.6	70.2	68.2	74.8	65.4	3.0	1.5	3.2	.613	.680	.574	85	95	84	N.E. 4	N.E. 4	N.E. 3	260	9	8	
0	0	3	3	6	29.643	29.569	29.567	65.0	64.4	65.6	72.2	58.4	3.0	0.2	1.2	.516	.597	.588	84	100	94	W. 2	S.W. 3	S.E. 3	243	7	10	
2	1	5	4	7	29.554	29.546	29.589	64.4	71.0	65.6	73.4	61.6	1.0	2.5	1.0	.570	.668	.596	94	90	94	S.E. 4	S.W. 4	S.E. 2	359	10	7	
1	1	5	4	8	29.596	29.593	29.701	68.0	70.8	65.6	72.8	61.4	0.1	1.5	4.0	.682	.695	.494	100	95	79	N.E. 4	S.E. 4	N.E. 4	312	10	10	
1	1	5	5	9	29.880	29.934	30.005	72.0	75.4	71.2	76.8	64.8	1.8	2.7	2.3	.734	.767	.675	95	86	90	N.E. 4	N.E. 4	N.E. 4	407	5	4	
1	1	5	4	10	30.027	29.963	29.963	73.2	73.0	72.8	76.8	69.0	1.5	1.1	1.1	.756	.767	.762	95	95	95	S.E. 4	S.E. 4	S.E. 4	273	9	10	1
1	1	3	2	11	29.879	29.795	29.891	72.8	70.0	67.8	75.6	70.0	0.3	0.3	0.3	.796	.721	.670	100	100	100	S. 2	S.W. 3	N.W. 2	135	10	10	t
1	1	3	3	12	29.784	29.679	29.688	70.0	70.8	67.0	73.2	68.6	0.5	0.3	0.6	.713	.742	.640	100	100	95	S.E. 3	S.E. 3	S.E. 3	309	10	10	1
1	1	5	4	13	29.622	29.563	29.689	70.8	76.8	70.6	77.8	65.0	0.5	2.7	2.1	.734	.806	.669	100	86	90	S.W. 3	S.W. 5	N.W. 4	382	10	5	1
0	0	3	3	14	29.855	29.890	29.965	70.8	73.0	65.8	74.2	65.6	2.9	3.3	3.4	.608	.681	.519	80	85	84	N.W. 4	N. 3	N.W. 2	230	2	2	
1	0	3	3	15	30.088	30.075	30.132	68.8	70.6	64.6	74.2	63.0	3.4	3.7	1.8	.581	.611	.548	81	80	80	N. 3	N.E. 3	N.E. 2	179	1	5	
0	0	3	3	16	30.191	30.109	30.153	69.2	73.4	64.4	74.0	61.6	4.2	3.7	2.0	.561	.676	.537	80	81	89	N. 3	N.E. 3	N.E. 2	167	2	5	
0	0	3	3	17	30.111	30.031	30.039	68.8	72.6	64.6	75.0	61.8	3.4	3.1	2.6	.581	.679	.521	84	85	84	N.E. 2	N.E. 2	N.E. 2	103	8	1	
0	0	3	3	18	29.945	29.829	29.794	68.6	73.6	71.8	74.8	63.6	3.2	4.3	2.7	.583	.658	.635	84	81	85	S.W. 3	S.W. 5	S.W. 5	527	5	7	
2	1	5	4	19	29.637	29.633	29.690	71.4	71.0	71.8	75.6	67.6	0.7	2.3	2.9	.742	.670	.667	95	90	85	S.W. 7	S.W. 4	S.W. 3	323	10	10	1
0	0	4	3	20	29.741	29.718	29.737	72.6	74.6	71.4	76.2	66.6	3.7	4.1	3.5	.656	.691	.636	81	81	85	S.W. 4	S.W. 4	S.W. 4	404	1	2	
1	0	4	3	21	29.805	29.812	29.956	69.6	71.0	67.6	73.0	67.0	3.8	3.9	3.4	.585	.613	.555	80	80	84	N.W. 4	N.W. 4	N.W. 3	261	2	7	
1	1	3	3	22	29.857	29.699	29.835	65.6	70.2	66.0	73.8	63.6	1.6	2.7	3.4	.575	.638	.523	89	85	84	W. 3	N.W. 3	N.W. 3	279	9	7	
1	1	3	3	23	29.853	29.822	29.867	66.4	68.8	66.0	71.6	61.8	2.2	4.2	2.8	.570	.553	.548	89	89	84	N.W. 4	N.W. 4	N.W. 4	367	10	8	
1	1	3	3	24	29.939	29.903	29.902	63.6	68.0	67.4	69.4	60.2	1.6	1.4	2.6	.534	.635	.578	89	95	84	N. 3	E. 2	S.E. 3	370	10	10	
1	1	4	3	25	29.749	29.721	29.792	68.8	72.2	69.4	74.2	62.4	0.3	1.1	0.9	.693	.747	.685	100	95	95	S.W. 5	W. 4	N.W. 3	302	8	10	
1	1	3	3	26	29.815	29.816	29.871	69.8	67.0	64.4	71.8	63.6	3.2	0.4	2.8	.610	.648	.511	85	100	84	N.W. 4	N.W. 5	N.W. 4	367	9	9	
1	1	3	3	27	29.910	29.859	29.867	64.0	65.8	66.0	69.2	61.6	2.6	3.0	2.2	.510	.532	.562	83	84	89	N.W. 4	N.W. 4	N.W. 4	393	7	10	
1	0	3	3	28	29.931	29.921	29.983	65.0	65.6	61.2	68.8	63.6	3.0	1.6	1.6	.516	.575	.490	84	89	88	N.W. 5	W. 3	N.E. 3	201	5	7	
1	0	3	3	29	29.923	29.843	29.837	67.0	71.6	72.0	73.8	59.6	4.4	2.1	1.1	.509	.693	.742	79	90	95	S.W. 3	S.W. 4	S.W. 4	365	2	10	
1	0	3	3	30	29.801	29.719	29.719	70.6	73.8	73.6	74.8	66.2	0.3	1.9	4.9	.737	.756	.635	100	90	76	W. 3	S.W. 4	W. 5	379	10	10	
				Sums	895.645	894.245	895.408	2077.6	2130.2	2044.8	2218.0	1941.6	66.5	66.2	67.1	19.117	20.320	18.351	2675	2683	2654	110	111	100	9332	213	232	16
				Means	29.855	29.808	29.847	69.3	71.0	68.2	73.9	64.7	2.2	2.2	2.2	.637	.677	.612	89	89	88	4	4	8	311	7.	8	

DEFINITIONS.

FOG.

0 No Fog or mist
1 Light Fog or mist.
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.	
18			3	1	6			

HOURS OF OBSERVATION I—8.30 a.m. local time
II—3.00 p.m. " "
III—8.30 p.m. " "

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
52		4	23	1	11	4	21	6	20

Mean Pressure of Atmosphere for month. 29.959.
Mean Temperature of Air for month. 74.9.

Prospect, Bermuda, during November, 1918.

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

	Miles in 24 Hours	CLOUD: Amount I (8 a.m. to 8 a.m.)	Amount II (3.0 p.m.)	Amount III (8.41 p.m.)	Form I (8.41 a.m.)	Form II (3.0 p.m.)	Form III (8.41 p.m.)	Direction Whence Coming I (8.41 a.m.)	Direction II (3.0 p.m.)	Direction III (8.41 p.m.)	WEATHER: At time of Observation I (8.41 a.m.)	At time of Observation II (3.0 p.m.)	At time of Observation III (8.41 p.m.)	During interval ending I (8.41 a.m.)	During interval ending II (3.0 p.m.)	During interval ending III (8.41 p.m.)	RAIN: 24 hours beginning 9 a.m. Inches	RAIN: Estimated Duration Hours.	RADIATION: Maximum in Sun Black Bulb in Vacuo	RADIATION: Minimum on Grass.	Rainfall Millimetres	REMARKS	Date.
1	390	2	8	5	k.	ks. k.	k. n.	S.W.	S.	S.	B	O	C	B.	B.C.O.	O.C.			101.6	66.0		Fine day.	1
4	348	10	10	7	k. n.	n.	k. n.	S.W.	S.W.	N.E.	O	R	C	C.O.	O.R.	R.O.C.	.74	1½	80.8	60.4	18.82	Dull day. Heavy rain p.m. 1	2
3	315	10	10	4	k. n.	ks. k. n.	k.	N.E.	N.E.	N.E.	O	O	C	C.O.R.O.	O.	O.C.	*02	¼	79.6	57.4	.51	Dull day. *During night.	3
4	379	10	10	8	k. n.	k. n.	k. n.	N.E.	N.E.	N.E.	O	O	O	C.O.	O.R.O.	O.R.O.	.02	7	70.2	59.4	.51	Dull showery day. 2	4
3	260	9	8	8	s. k. n.	c cs ks k n	k. n.	N.E.	N.E.	N.E.	O	O	O	O.R.O.	O.	O.	.04	½	78.8	50.0	1.02	Dull day. *During night.	5
3	243	7	10	5	c. k. n.	k. n.	k. n.	S.W.	S.W.	S.E.	C	R	R	O.R.O.C.	C.O.R.	R.	.16	1½	75.4	55.4	4.03	Fine a.m. Wet p.m. ¶p.m.	6
2	359	10	7	5	k. n.	c. k. n.	k. n.	S.E.	S.W.	S.E.	E	C	C	R.O.R.	ROCOROC	C.O.R.O.C.	2.18	15½	76.6	56.2	55.33	Day of Thunderstorms.	7
4	312	10	10	4	k. n.	k. n.	k. n.	N.E.	S.E.	N.E.	R	O	C	C.O.R.O.R.	R.O.E.O.	O.R.O.C.	1.14	10	77.6	58.6	29.02	Day of Thunderstorms.	8
4	407	5	4	8	k. n.	c. k.	k. n.	N.E.	N.E.	N.E.	C	C	O	C.O.R.O.C.	C.	C.O.R.O.	*.30	2½	93.8	62.8	7.54	Fine a.m. Wet p.m. 3	9
4	273	9	10	10	cs. k. n.	k. n.	k. n.	S.E.	S.E.	S.E.	O	O	O	O.R.O.	O.	O.R.O.	.20	1½	77.6	64.6	5.04	Dull day.	10
2	135	10	10	10	k. n.	n.	k. n.	S.	S.W.	N.W.	O	R	O	O.R.O.	O.R.O.R.	R.O.R.O.	3.20	9½	75.4	61.6	81.20	Wet day.	11
5	309	10	10	10	k. n.	k. n.	k. n.	S.E.	S.E.	S.E.	R	R	R	O.R.O.R.	R.O.R.	R.O.R.	1.70	12½	71.2	60.8	43.14	Wet day. 4	12
4	382	10	5	10	k. n.	c. cs. k. n.	k. n.	S.W.	S.W.	N.W.	O	C	O	R.O.R.O.	O.C.	C.O.	*.30		94.8	57.4	7.60	Dull day.	13
2	230	2	2	0	k.	k.		N.W.	N.		B	B	B	O.C.B.	B.	B.			101.2	51.8		Fine day.	14
2	179	1	5	6	c.	c. cs. k.	k. n.	N.	N.E.	N.E.	B	C	C	B.	B.C.	C.			106.8	48.4		Fine day. ‡Night.	15
2	167	2	5	4	k.	c. cs. k.	k.	N.	N.E.	N.	B	C	C	C.B.	B.C.	C.			107.8	47.8		Fine day. ‡Night.	16
2	103	8	1	3	c. cs. k.	c. k.	c. k.	N.E.	N.E.	N.E.	O	B	C	C.O.	O.C.B.	B.C.			130.0	49.4		Dull a.m. Fine p.m. 5	17
5	527	5	7	7	c. cs. k.	c. ks. k.	c. k.	S.W.	S.W.	S.W.	C	C	C	C.	C.	C.			91.8	58.4		Fine day. 6	18
3	323	10	10	10	n.	s. k. n.	k. n.	S.W.	S.W.	S.W.	R	O	O	C.O.R.	R.O.R.O.	O.	.80	1½	82.2	57.2	20.34	Wet a.m. Dull p.m. 7	19
1	404	1	2	4	k.	c. k.	c. cs. k.	S.W.	S.W.	S.W.	B	B	C	O.R.O.C.B.	B.	B.C.	*.04	½	111.8	57.2	1.02	Fine day. *During night.	20
3	264	2	7	2	k.	c. ks. k.	k.	N.W.	N.W.	N.W.	B	C	D	C.B.	B.C.	C.B.			106.2	47.8		Fine day.	21
3	279	9	7	1	ks. k. n.	ks. k.	k.	S.W.	N.W.	N.W.	O	C	B	B.C.O.	O.C.	C.B.			95.6	53.0		Cloudy a.m. Fine p.m.	22
1	367	10	8	7	c. ks. k. n.	c. ck. k.	ks. k. n.	N.W.	N.W.	N.W.	O	O	C	B.C.O.R.O.	O.	O.C.	*.16	1	98.2	55.4	4.02	Cloudy day. *During night.	23
3	379	10	10	7	k. n.	c. ck. k.	k. n.	N.	N.E.	S.E.	O	O	C	C.O.R.O.	O.	O.C.	*.12	¾	86.0	57.2	3.01	Dull day. 8	24
3	302	8	10	6	c. ks. k. n.	ks. s. k. n.	k. n.	S.W.	W.	N.W.	O	O	C	C.O.R.O.	O.	O.C.	*.16	1	80.2	51.2	4.02	Cloudy day.	25
1	367	9	9	2	c. k. n.	c. ck. k. n.	k.	N.W.	N.W.	N.W.	O	O	B	C.O.R.O.	O.	O.C.B.	T		92.8	49.8		Dull a.m. Fine p.m. 10	26
1	398	7	10	6	c. ck. k. n.	ks. k. n.	k. n.	N.W.	N.W.	N.W.	C	O	C	B.C.	C.O.	O.C.			121.8	54.0		Cloudy day.	27
3	201	5	7	1	c. cs. k.	c. cs. k.	k.	N.W.	N.	N.E.	C	C	B	C.	O.	C.B.			82.2	47.4		Fine day.	28
1	365	2	10	8	c. k.	k. n.	k. n.	S.W.	S.W.	S.W.	B	O	O	B.	B.C.O.	O.			104.8	57.6		Fine a.m. Dull p.m.	29
5	379	10	10	1	k. n.	k. n.	k.	W.	S.W.	W.	O	O	B	O.R.O.	O.	O.C.B.	*.16	1	87.0	59.6	4.02	Dull a.m. Fine p.m.	30
0	9332	213	232	169													11.44	74¾	2739.8	1773.8	290.19		Sums
3	311	7	8	6													.38		91.3	59.1	9.67		Means

N.W.

20

EXTREMES

Highest corrected reading of barometer	30.191 on 16th at 8.30 a.m.
Lowest " " "	29.546 on 7th at 3.00 p.m.
Greatest daily rainfall	81.20 on 11th
Highest temperature in shade	79.2° on 2nd
Lowest " " "	58.4° on 6th
Highest " " sun	130.0° on 17th
Lowest " on grass	47.4° on 28th

1 ‡4.30 p.m.
2 Fine rain on and off 9.30 a.m.–4.30 p.m.
3 ‡8.15 a.m. *During night and day.
4 Thunderstorm 6.30 p.m.
5 ‡Night.
6 Strong wind S.W. 6–8 a.m.
7 Heavy rain a.m.
8 Strong wind S.W. 1 a.m.–8 a.m.
9 Strong wind S.W. 8–10 a.m. Slight shower p.m. *Early a.m.
10 Shower a.m.
*During night.

T=Thunder
¶=Lightning
‡=Heavy Dew
†=Rainbow
‖=Aurora Borealis

SYMBOLS DENOTING CLOUDS

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

A. E. PREECE, Sergeant, R.A.M.C., Observer.

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

Supplement to The Bermuda Colonist & Da

Meteorological Observations taken at Pro

Correction for index error +010 inch.

Fog. Intensity. a.m. 8.0	Fog. Intensity. 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.	Amount I 8.41 a.m.	II 3.0 p.m.	III 8.4 p.m.
1	1	3	3	1	29.793	29.808	29.887	68.0	68.6	64.8	72.6	66.0	0.5	2.0	1.3	.667	.626	.545	100	90	89	N.W. 3	N.W. 4	N.W. 3	225	10	4	1
1	1	3	4	2	29.966	29.858	29.815	64.8	65.8	72.6	72.8	62.4	1.4	1.2	0.9	.565	.593	.764	94	94	95	N.E. 2	S.E. 4	S.W. 5	448	10	10	5
1	0	5	5	3	29.758	29.751	29.814	71.8	72.2	68.0	74.6	62.6	1.9	2.7	2.2	.705	.685	.606	90	85	89	N.W. 5	S.W. 5	N.W. 4	382	2	5	3
0	1	3	3	4	29.841	29.731	29.707	67.0	70.2	70 0	72.2	64.0	2.6	1.7	3.1	.565	.674	.619	84	90	85	S.W. 3	S.W. 4	S.W. 5	464	9	10	5
1	1	4	5	5	29.726	29.830	29.955	65.6	62.6	62.6	70.2	65.6	3.0	3.0	5.4	.528	.471	.397	84	83	72	N.W. 6	N.W. 6	N.W. 6	533	9	5	2
0	0	3	4	6	30.068	29.976	29.987	62.4	65.8	66.4	68.8	59.8	3.8	4.2	3.2	.443	.491	.537	78	79	84	W. 3	S.W. 5	S.W. 5	500	6	5	4
1	1	4	3	7	30.140	30.169	30.208	61.6	63.0	58.2	68.0	60.0	2.2	2.8	2.7	.477	.485	.406	88	83	82	N.W. 6	N.E. 4	N.E. 2	221	10	9	1
0	1	3	3	8	30.157	30.021	30.001	61.8	68.0	68.4	70.2	56.0	3.4	3.4	2.8	.445	.564	.594	82	84	85	S.W. 3	S.W. 4	S.W. 4	377	6	8	4
1	1	3	3	9	29.933	29.869	29.883	69.0	70.2	68.0	73.8	61.4	2.8	2.1	1.1	.607	.659	.646	85	90	95	S.W. 3	S.W. 5	N.W. 3	336	7	9	1
1	1	3	3	10	29.893	29.868	29.915	68.8	71.0	70.0	74.2	67.0	2.2	2.5	2.9	.623	.663	.625	90	90	85	N.W. 3	N.W. 4	N.W. 4	432	3	9	2
1	1	3	4	11	30.163	30.186	30.240	60.4	60.4	58.8	70.2	58.6	3.2	2.8	2.9	.426	.439	.409	82	82	82	N.E. 4	N.E. 4	N.E. 3	246	9	5	7
0	0	3	3	12	30.266	30.242	30.242	63.4	66.6	64.6	69.2	56.8	2.8	3.2	3.0	.482	.541	.508	83	84	84	S.E. 3	S.E. 3	S.E. 3	177	10	5	3
0	0	3	3	13	30.250	30.179	30.222	69.4	71.0	64.6	73.6	62.8	4.6	4.1	1.2	.552	.606	.567	75	80	94	N.W. 3	S. 2	S. 0	57	1	2	0
0	0	2	2	14	30.248	30.204	30.217	68.8	69.0	64.0	73.8	62.0	3.4	1.1	0.4	.581	.668	.583	84	95	100	S. 0	N.E. 2	S.E. 0	89	1	9	8
0	0	3	3	15	30 228	30.185	30.180	68.8	71.0	67.0	72.4	61.4	3.2	3.1	2.2	.587	.642	.583	84	85	89	S.E. 2	S.E. 3	S.E. 4	220	3	0	1
0	0	3	3	16	30.204	30.137	30.148	68.6	69.6	67.6	72.6	65.8	2.0	2.7	3.0	.626	.624	.569	90	85	84	S.E. 2	S.E. 3	S.E. 3	166	10	8	10
0	0	3	3	17	30 061	30.004	29.981	68.6	69.8	65.8	74.6	61.6	2.6	1.9	1.2	.604	.657	.593	85	90	94	S. 3	S. 2	S.E. 3	202	*0*	9	7
0	0	3	3	18	29 873	29.797	29.791	68.8	67.2	65.6	72.4	65.6	1.9	2.6	2.0	.635	.574	.561	90	84	89	S. 4	N.W. 3	N.W. 3	386	10	7	4
1	1	5	5	19	29 903	29.959	30 039	62.6	63.8	60.2	67.4	62.0	1.0	2.2	2.2	.534	.518	.453	94	89	88	N.E. 5	N.E. 6	N.E. 6	593	7	5	5
0	0	5	5	20	30.018	30.110	30.161	59.2	63.4	59.4	64.6	54.8	2.0	3.0	3.0	.442	.486	.422	88	83	82	N.E. 4	N.E. 4	N.E. 5	384	7	6	3
0	0	5	4	21	30.252	30.218	30.234	60.8	60.8	57.8	66.6	56.0	2.8	2.2	1.9	.466	.463	.416	82	82	88	N.E. 4	N.E. 4	N.E. 4	309	6	7	4
0	0	4	3	22	30 221	30.156	30.159	61.6	66.0	60.6	65.8	56.0	2.8	2.6	2.8	.460	.549	.443	83	84	82	N.E. 3	N.E. 3	N.E. 2	226	7	5	1
0	0	3	3	23	30 082	29.997	30.007	63.2	64.4	60.4	70.4	56.0	3.6	1.8	1.8	.460	.544	.469	78	89	88	N.E. 2	N.E. 3	N.E. 3	308	4	8	3
0	0	4	3	24	29 977	29.977	29.947	65.2	65.6	60.8	70.8	60.0	3.8	2.2	1.2	.495	.554	.495	78	89	94	N.E. 3	N.E. 3	N.E. 2	148	2	4	0
0	0	3	3	25	29 936	29.891	29.900	61.6	67.0	64.8	69.4	57.8	2.2	2.6	2.2	.477	.569	.538	88	84	89	W. 0	S. 3	S. 3	268	10	9	7
1	1	3	3	26	29 843	29.777	29.831	68.4	70.8	63.0	72.6	57.8	2.4	2.1	0.4	.607	.675	.563	89	90	100	S.W. 4	S.W. 6	S.W. 3	318	3	10	10
1	1	2	2	27	29 895	29.887	29.901	63.8	65.6	64.8	66.2	62.4	1.2	2.0	1.8	.551	.561	.552	94	89	89	N.E. 3	N.E. 2	S.E. 2	156	10	10	3
1	1	3	3	28	29.720	29.539	29.616	65.6	64.8	59.6	69.0	61.0	1.8	1.0	0.2	.568	.578	.504	89	94	100	S.E. 3	S.W. 3	N.W. 5	436	10	10	10
1	1	3	3	29	29.693	29.699	29.770	58.6	58.4	54.7	64.4	58.6	0.0	1.7	0.4	.492	.438	.418	100	88	100	N.W. 4	N.W. 3	N.W. 6	424	10	9	10
0	1	5	5	30	29.958	30.044	30.149	58.6	59.8	58.8	64.4	52.4	3.7	3.1	2.9	.383	.419	.409	76	82	82	N.W. 6	N. 5	N. 4	399	6	7	7
0	0	2	4	31	30.248	30.253	30.364	58.8	60.8	57.4	62.2	55.4	2.9	3.0	1.7	.409	.440	.422	82	82	88	N.E. 3	N.E. 3	N.E. 3	220	10	10	2
				Sums	930.314	929.322	930.191	2005.6	2053.2	1969.3	2170.0	1869.6	77.7	76 6	64.7	16.472	17.456	16.216	2869	2678	2747	102	115	108	9550	222	219	133
				Means	30.010	29.978	30.096	64.7	66.2	63.5	70.0	60.3	2.5	2.5	2.1	.531	.563	.523	86	86	89	3	4	3	308	7	.7	4

DEFINITIONS.

FOG.

0 No Fog or mist
1 Light Fog or mist.
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.	
15		1		1	4		1	

HOURS OF OBSERVATION I—8.30 a.m. local time
II—3.00 p.m. " "
III—8.30 p.m. " "

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
41	4	2	30		14	8	16	2	21

Mean Pressure of Atmosphere for month. 29.998.
Mean Temperature of Air for month. 64.8.

at Prospect, Bermuda, during December, 1918.

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

Miles in 24 Hours	CLOUD: Amount I	Amount II	Amount III	Form I	Form II	Form III	Direction Whence Coming I	Direction Whence Coming II	Direction Whence Coming III	WEATHER: At time of Observation I	At time of Observation II	At time of Observation III	During interval ending I	During interval ending II	During interval ending III	RAIN: 24 hours beginning 9 a.m. Inches	RAIN: Estimated Duration Hours.	RADIATION: Maximum in Sun Black Bulb in Vacuo	RADIATION: Minimum on Grass.	Rainfall Millimetres	REMARKS	Date.
a.m to a.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.							
225	10	4	1	k. n.	c. ck. k. n.	c. k.	N.W.	N.W.	N.W.	O	C	B	B.C.O.R.O.	O.C.	C.B.	*.10	¾	75.8	50.0	2.50	Dull a.m. Fine p.m.	1
448	10	10	5	k. n.	k. n.	k. n.	N.E.	S.	S.W.	O	O	C	B.C.O.	O.R.O.	O.C.	.06	1½	72.0	59.2	1.52	Dull a.m. Fine p.m.	2
382	2	5	3	c. k.	k. n.	k.	W.	S.W.	N.W.	B	C	C	O O R O C B	B.C.	C.	*.04	½	98.2	54.0	1.02	Fine day. *During night.	3
464	9	10	5	s. k. n.	k. n.	k.	S.W.	S.W.	S.W.	O	O	C	C.O.	O.	O.C.			78.2	56.8		Dull a.m. Fine p.m.	4
533	9	5	2	c. cs. k. n.	k. n.	k.	N.W.	N.W.	N.W.	O	C	B	C.O.R.O.	O.C.	C.B.	*.02	¼	81.4	48.0	.51	Cloudy a.m. Fine p.m.	5
500	6	5	4	c. ck. k.	k.	k. n.	W.	S.W.	S.W.	C	C	C	B.C.	C.	C.			78.8	49.2		Fine day.	6
221	10	9	1	k. n.	c. cs. k.	k.	N.W.	N.E.	N.E.	O	O	B	C.O.R.O.	O.	O.C.B.	*.16	1	82.0	39.8	4.0	Dull a.m. Fine p.m.	7
377	6	8	4	c. k. k. n.	c. cs. k.	k. n.	S.W.	S.W.	S.W.	C	O	C	B.C.	C.O.	O.C.			82.2	51.0	2	Fine day.	8
336	7	9	1	c. cs. k.	cs. ks. k.	c. k.	S.W.	S.W.	W.	C	O	B	C.O.R.O.C.	C.O.	O.C.B.	*.06	½	99.2	58.0	1.52	Cloudy a.m. Fine p.m.	9
432	3	9	2	c. cs. k.	c ck ks k	c. k.	N.W.	N.W.	N.W.	C	O	B	B C O R O C	C.O.	O.C.B.	T.		94.0	49.8		Fine day.	10
246	9	5	7	k. n.	c. k.	k.	N.E.	N.E.	N.E.	O	C	C	B.C.O.R.O.	O.C.	C.	T.		71.8	46.2		Dull a.m. Fine p.m.	11
177	10	5	3	k. n.	ks. k.	c. k.	E.	S.E.	S.E.	O	C	C	C.O.	O.C.	C.			82.2	48.4		Dull a.m. Fine p.m. Night.	12
57	1	2	0	cs. k.	c. k.		W.	S.		B	B	B	C.B.	B.	B.			103.8	46.0		Fine day.	13
89	1	9	8	s. k.	k.	k. n.		N.E.	S.E.	B	O	O	B	B C.O.	O.R.O.	T.	¼	105.8	49.8		Fine a.m. Dull p.m.	14
220	3	0	1	s. k.		k.	S.E.		S.E.	C	B	B	O.R.O.C.	C.B.	B.	T.		104.0	56.2		Fine day.	15
166	10	8	10	ks. k. n.	k.	k. n.	S.E.	S.E.	S.E.	O	O	O	B.C.O.	O.	O.			79.2	59.8		Dull day.	16
202	10	9	7	c. ks. k.	ks. k.	c. k.	S.	S.	S.E.	O	O	C	O.	O.	O.C.			130.4	54.6		Dull a.m. Fine p.m.	17
386	10	7	4	s. k. n.	ck. k.	k. n.	S.	N.W.	N.W.	O	C	C	C.O.	O.R.O.C.	C.	.16	2½	77.8	53.8	4.02	Wet a.m. Fine p.m.	18
593	7	5	5	c ck ks k	c. k.	ks. k.	N.E.	N.E.	N.E.	C	C	C	C.O.R.O.C.	C.	C.	*.04	½	82.4	45.4	1.02	Fine day.	19
384	7	6	3	c. ks. k. n.	k. n.	ks. k.	N.E.	N.E.	N.E.	C	C	C	C.O.R.O.C.	O.	C.	*.02	¼	93.6	46.0	.51	Fine day.	20
309	6	7	4	c. ks. k. n.	c. k. n.	k. n.	N.E.	N.E.	N.E.	C	C	C	C.O.R.O.C.	C.O.R.O.C.	C.O.R.O.C.	.10	1	93.0	46.6	2.50	Fine day. Fine showers all day.	21
226	7	5	1	k. n.	ks. k.	k.	N.E.	N E	N E.	C	C	B	C.O.R.O.C.	C.	C.B.	T.		126.8	44.8		Fine day. Night.	32
208	4	8	3	c cs ck k	ck. k. n.	k.	N.E.	N.E.	N.E.	C	O	C	B.C.	C.O.	O.C.			89.2	47.8		Fine day. Calm 2-4 a.m.	33
148	2	4	0	k.	c. k.		N.E.	N.E.		B	C	B	C.B.	B.C.	C.B.			106.2	42.6		Fine day.	24
268	10	9	7	c cs ck sk	c cs ck k	ck. k.	N.W.	S.W.	S.W.	O	O	C	B.C.O.	O.	O.C.			82.4	51.8		Cloudy day.	25
318	8	10	10	c. s. k.	k. n.	n.	S.W.	S.W.	S.W.	O	O	R	C.O.	O.	O.R.O.R.	.16	4½	82.4	56.6	4.02	Dull a.m. Wet p.m.	26
156	10	10	3	ks. k. n.	s. k. n.	k. n.	N.E.	N.E.	N.E.	O	O	C	R.O.R O	O	O C	*.14	1	76.0	56.2	3.52	Dull a.m. Fine p.m.	27
436	10	10	10	n.	n.	k. n.	S.	S.W.	N.W.	R	R	O	C O.R.	R.O.R.	R.O.R.O.	*2.56	10	70.0	52.8	65.02	Wet day.	28
424	10	9	10	k. n.	ks. k. n.	k. n.	N.W.	N.W.	N.W.	R	O	R	O.R.O.R.	R.O.R.O.	O.R.O.R.	.52	14	68.4	43.6	13.21	Wet day.	29
399	6	7	7	k. n.	k. n.	k.	N.W.	N.	N.E.	C	C	C	R.O.C.	C.	C.	*.04	¼	93.4	47.8	1.02	Fine day.	30
220	10	10	2	ks. k.	k.	k. n.	N.E.	N.E.	E.	O	O	B	C.C.	O.	O.C.B.			66.0	44.6		Dull a.m. Fine p.m.	31
9550	222	219	133													4.18	47¾	2726.6	1557.2	105.93		Sums
308	7	7	4													.13		88.0	50.2	3.42		Means

N.W.

21

EXTREMES

Highest corrected reading of barometer	30.284 on 31st at 8.30 a.m.
Lowest " " "	29.539 on 28th at 3.00 p.m.
Greatest daily rainfall	65.02 on 28th
Highest temperature in shade	74.6° on 3rd and 17th
Lowest " " "	52.4° on 30th
Highest " " sun	130.4° on 17th
Lowest " on grass	42.6° on 24th

T=Thunder
¶=Lightning
‡=Heavy Dew
†=Rainbow
‖=Aurora Borealis

SYMBOLS DENOTING CLOUDS

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

1 Slight shower a.m. *During night.
2 Strong wind S.W. 9 p.m.-5 a.m. Drizzling rain p.m.
4 Strong winds W. 2 a.m.-4 a.m. N.W. 5 a.m.-8 a.m.
5 Strong wind N.W. all day. *During night.
6 Strong wind S.W. 11 p.m.-1 a.m. N.W. 3 a.m.-6 a.m.
7 Squally a.m. ‡Night. *During night. Shower p.m. *During night.
8 Strong wind N.E. 5-6 a.m. Shower
14 Very heavy dew 8-9 a.m. Calm 8-10 p.m
18 Strong wind N.E. 2-3 and 4-7 a.m. Fine rain.
19 Strong winds. Moderate gale N.E. 11 a.m. 12 noon. 8.30 a.m.
20 Slight shower a.m. and p.m. †8.00 a.m. *During night.
26 Strong wind S.W. 2-3 p.m.
28 Strong winds S. 9-11 a.m., N.W. 8-9 p.m. *During night and day.
29 Soft hail 8.00 p.m. Squally weather. Strong wind N.W. 7-8 a.m. ¶p.m.

A. E. PREECE, Sergeant, R.A.M.C., Observer.

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