Supplement to the Bermuda Colonist and Dail

Meteorological Observations taken at Pros

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.	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.	Amount II 3.0 p.m.	Amount III 8.41 p.m.
0	0	5	3	1	30.052	30.006	30.018	56.1	56.9	58.4	60.4	49.4	3.4	3.0	5.5	.354	.377	.328	81	81	70	N. 4	N.W. 3	N.W. 3	331	7	8	10
1	1	5	4	2	29.808	29.709	29.761	58.6	64.0	61.8	66.2	53.8	1.0	3.2	3.2	.462	.490	.450	94	83	83	S.W. 5	W. 4	W. 4	416	10	6	2
1	1	4	2	3	29.878	29.881	29.920	60.2	61.6	57.6	66.2	58.0	2.6	1.0	1.9	.441	.516	.420	82	94	88	N.W. 5	N.E. 3	N. 3	248	4	9	2
0	1	4	4	4	29.839	29.827	29.887	64.8	64.6	62.6	69.2	56.0	2.8	2.2	3.2	.519	.534	.464	84	89	83	S.W. 4	N.W. 4	W. 5	385	4	2	6
1	0	3	3	5	29.913	29.911	30.019	61.6	61.0	58.4	67.8	59.8	3.0	1.4	2.7	.453	.493	.409	83	94	82	N.W. 4	N. 4	N. 2	210	6	4	4
0	1	3	4	6	29.887	29.797	29.835	61.6	67.6	59.4	68.8	56.0	2.8	3.0	0.2	.460	.569	.500	83	84	100	S.W. 3	S.W. 4	N.W. 4	398	4	3	10
1	0	3	3	7	29.951	29.947	29.991	59.8	63.8	58.4	67.4	58.4	2.2	2.2	2.9	.446	.518	.403	88	89	82	N.E. 4	N.E. 3	N. 2	220	5	6	7
0	1	3	4	8	29.959	29.893	29.895	62.4	64.4	59.8	66.8	56.0	4.2	2.8	1.0	.429	.511	.483	77	84	94	W. 2	W. 4	W. 4	270	7	7	10
0	1	2	2	9	29.892	29.865	29.783	64.4	64.6	62.6	68.6	58.2	3.8	1.4	1.2	.479	.561	.528	78	94	94	N.W. 2	S.W. 3	S.W. 2	251	2	9	8
1	1	3	3	10	29.739	29.711	29.783	61.6	68.8	64.6	69.8	58.8	0.2	2.2	1.0	.542	.623	.574	100	90	94	S.W. 3	S.W. 4	S.W. 3	395	10	2	0
1	1	5	5	11	29.784	29.751	29.784	67.8	69.4	68.0	72.0	60.2	1.4	1.1	1.1	.630	.677	.646	95	95	95	S.W. 5	S.W. 5	S.W. 5	329	2	7	0
1	0	4	4	12	29.981	30.119	30.244	63.4	61.8	58.6	68.8	61.0	2.8	3.2	2.7	.492	.450	.412	83	83	82	N.W. 4	N.W. 5	N.W. 5	394	5	7	8
0	1	4	5	13	30.410	30.425	30.468	57.8	60.2	60.8	62.0	55.2	2.9	2.8	3.2	.393	.436	.433	82	82	82	N.E. 3	E. 4	E. 3	282	10	9	8
1	1	4	4	14	30.454	30.384	30.366	63.6	67.8	63.8	68.4	57.2	2.0	4.0	2.2	.521	.538	.578	89	79	89	S.E. 3	S.E. 4	S.E. 4	280	7	3	0
1	0	3	4	15	30.408	30.324	30.283	64.8	68.0	61.6	69.2	61.4	2.2	3.0	1.0	.538	.577	.516	89	84	94	S. 2	S.W. 3	S.W. 2	168	2	2	1
1	1	3	4	16	30.209	30.104	30.079	64.8	66.6	65.0	69.2	59.8	2.2	1.6	1.0	.538	.596	.583	89	89	94	S.W. 3	S.W. 4	S.W. 4	355	2	7	5
1	0	3	2	17	30.055	30.014	30.023	61.6	64.8	61.6	66.4	61.6	0.4	2.2	2.0	.536	.538	.484	100	89	88	N.W. 4	N.W. 3	W. 3	317	10	4	8
1	0	3	4	18	30.000	29.877	29.840	62.8	65.4	63.4	66.4	59.6	3.2	2.0	1.8	.468	.557	.524	83	89	89	W. 3	S.W. 3	S.W. 4	411	9	3	4
1	1	4	3	19	29.769	29.840	29.969	67.2	64.6	59.6	69.2	59.8	1.6	2.2	3.7	.609	.534	.398	89	89	78	S.W. 6	N.W. 3	N.W. 4	363	8	9	3
0	0	2	2	20	30.057	29.997	29.965	57.6	63.6	57.2	65.2	55.4	2.9	4.0	0.5	.390	.458	.453	82	78	100	N.W. 3	S.W. 2	S.W. 1	125	4	4	10
0	0	2	2	21	29.965	29.975	30.042	63.6	67.4	61.6	68.2	56.2	2.4	2.0	2.8	.509	.591	.460	89	89	83	N.W. 3	N. 3	N. 0	171	3	4	1
0	1	2	3	22	30.047	29.967	30.007	64.2	68.8	65.6	69.8	58.6	1.8	2.2	1.0	.540	.623	.596	89	90	94	S.W. 3	S.W. 4	S.W. 4	361	5	5	8
0	0	4	4	23	30.071	30.068	30.087	67.6	70.2	65.6	71.8	63.4	1.4	1.7	1.0	.626	.674	.596	95	90	94	S.W. 4	S.W. 4	W. 3	323	3	2	1
1	1	4	4	24	30.103	30.036	30.070	67.0	70.2	66.6	71.8	64.6	0.6	1.5	1.0	.640	.680	.617	95	95	95	S.W. 3	S.W. 5	W. 3	329	10	[illegible]	3
0	0	5	5	25	29.932	29.862	29.845	66.2	69.8	67.0	70.8	64.0	1.6	2.1	1.4	.588	.650	.612	89	90	95	S.W. 4	S.W. 4	S.W. 5	492	4	[illegible]	5
1	2	5	6	26	29.799	29.779	29.955	68.4	69.0	60.2	71.8	63.6	0.9	0.7	2.8	.662	.683	.436	95	95	82	S.W. 5	S.W. 6	N.W. 5	522	4	10	9
0	0	4	4	27	30.181	30.205	30.263	59.6	63.0	56.9	64.2	56.6	3.9	3.6	3.2	.392	.459	.371	76	78	81	N. 4	N.E. 4	N.E. 4	374	4	5	2
0	0	3	4	28	30.209	30.031	29.987	57.2	62.6	63.6	64.2	54.0	2.3	3.4	3.0	.401	.459	.489	87	83	83	N.E. 2	S. 3	S.W. 5	395	9	9	10
0	0	3	3	29	29.999	29.947	29.969	60.6	63.0	63.2	67.0	56.8	3.6	2.4	2.8	.418	.497	.489	77	89	83	N.W. 4	N.E. 3	N.E. 2	183	4	6	7
0	1	5	4	30	29.761	29.663	29.740	60.6	67.2	64.6	69.4	57.0	2.4	2.4	2.6	.455	.581	.521	88	89	84	S.W. 5	S.W. 4	N.W. 5	538	10	5	8
1	0	4	3	31	29.947	29.965	29.993	61.2	63.6	57.8	67.4	55.4	3.4	2.8	1.9	.435	.496	.422	82	83	88	N.E. 5	E. 3	S.E. 2	231	5	3	4
				Sums	930.059	928.880	929.871	1938.9	2024.3	1915.9	2104.4	1805.8	71.9	73.3	65.5	15.366	16.946	15.135	2693	2710	2723	114	115	103	10108	176	184	159
				Means	30.002	29.964	29.996	62.5	65.3	61.8	67.9	58.3	2.3	2.4	2.1	.496	.547	.488	87	87	88	4	4	3	326	6	5	5

DEFINITIONS.

FOG.

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

SEA.

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

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
51		8	10	3	4	2	37	10	19

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

Mean Pressure of Atmosphere for month. 29.987.
Mean Temperature of Air for month. 63.2.

*During Night. *During Night. *During Night.
*During Night. ‡Moderate gale 4-5 p.m. *Passing Shower.

t and Daily News, Thursday, February 15th, 1917

at Prospect, Bermuda, during January, 1917.

Latitude 32° 17′ 40″ 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	Estimated Duration Hours.	RADIATION Maximum in Sun Black Bulb in Vacuo	Minimum on Grass.	Rainfall Millimetres	REMARKS	Date
	331	7	8	10	k. n.	k. n.	k. n.	N.	N.W.	N.W.	C	O	O	O.C.	C.O.	O.			121.0	44.0		Fine a.m. Dull p.m.	1
	446	10	6	2	k. n.	k.	k.	S.W.	W.	W.	R	C	B	O.R.	R.O.C.	C.B.	*.08	3	121.0	50.0	2.03	Wet a.m. Fine p.m.*	2
	248	4	9	2	k.	k. n.	k.	N.W.	N.	N.	C	O	B	BCOROC.	C.O.	O.C.B.	*.04	2	123.2	52.4	1.02	Fine a.m. Dull p.m.*	3
	385	4	2	6	c. k.	cs. k.	k.	S.W.	N.	W.	C	B	C	B.C.	C.B.	B.C.			126.2	44.4		Fine day.	4
	210	6	4	4	k.	c.	c.	N.	N.	N.	C	C	C	C.	C.	C.			124.8	54.6		Fine day.	5
	298	4	3	10	c. k.	c. cs.	n.	S.W.	S.W.	N.W.	C	C	R	C.	C.	C.O.R.	.14	1½	123.0	45.6	3.52	Fine day.	6
	220	5	6	7	k.	c. k.	k.	N.E.	N.E.	N.	C	C	C	R.O.C.	C.	C.	.08	1	126.8	52.4	2.03	Fine day.	7
	270	7	7	10	c. k.	ck. ks. k.	k. n.	W.	W.	W.	C	C	O	C.	C.	C.O.R.O.	.06	¼	126.6	44.2	1.52	Fine day.	8
	261	2	9	8	k.	k. n.	k. n.	N.W.	S.W.	S.W.	B	O	O	O.C.B.	B.C.O.	O.R.O.	.12	¾	123.2	47.0	3.01	Fine a.m. Dull p.m.	9
	295	10	2	0	n.	c. cs.	—	S.W.	S.W.	—	R	B	B	O.R.	R.O.C.B.	B.	*.38	6¾	123.2	55.0	9.63	Fine day. (Heavy Shower a.m.)*	10
	329	2	7	0	c. cs.	cs. ks. k.	—	S.W.	S.W.	—	B	C	B	B.	B.C.	C.B.			125.8	59.0		Fine day.	11
	394	5	7	8	k.	k.	k.	N.W.	N.W.	N.W.	C	C	O	BCOROC	C.	C.O.	*1.36	8	126.4	37.6	34.52	Fine a.m. Cloudy p.m.*	12
	283	10	9	8	k. n.	ks. k. n.	k. n.	N.E.	E.	E.	O	O	O	O.	O.	O.			92.8	49.0		Dull day.	13
	280	7	3	0	ks. s. k.	c. k.	—	S.E.	S.	—	C	C	B	O.C.	C.	C.B.			124.8	54.4		Fine day.	14
	168	2	2	1	c.	c.	c. k.	S.	S.W.	S.W.	B	B	B	B.	B.	B.			125.0	52.6		Fine day.	15
	355	2	7	5	c. s.	c. ck. k.	k. n.	S.W.	S.W.	S.W.	B	C	C	B.	B.C.	C.			127.2	52.2		Fine day.	16
	317	10	4	8	s. k. n.	c. ks. k.	k. n.	N.W.	N.W.	W.	O	C	O	C.O.R.O.	O.C.	C.O.	.02	1	121.0	57.6	.51	Dull a.m. Fine p.m.	17
	411	8	3	4	k. n.	k.	k. n.	S.W.	S.W.	S.W.	O	C	C	O.	O.C.	C.			116.6	54.0		Dull a.m. Fine p.m.	18
	353	8	9	3	ks. s. k. n.	c. k. n.	k.	S.W.	N.W.	N.W.	O	O	C	C.O.	O.R.O.	O.C.	.14	2	106.0	57.8	3.52	Wet a.m. Dull p.m.	19
	125	4	4	10	c. k.	c. cs. ck.	n.	N.W.	W.	S.W.	C	C	R	C.	C.	C.O.R.	.12	1½	127.0	45.6	3.01	Fine a.m. Wet p.m.	20
	171	3	4	1	c. k.	c. k.	k.	N.W.	N.W.	W.	C	C	B	R.O.C.	C.	C.B.	.12	2	123.2	48.0	3.01	Fine day.	21
	361	5	5	3	c. k.	k.	k.	S.W.	S.W.	S.W.	C	C	C	B.C.	C.	C.			122.8	49.2		Fine day.	22
	323	3	3	1	cs. s. k.	s.	k.	S.W.	S.W.	S.W.	C	B	B	C.	C.B.	B.			128.2	59.8		Fine day.	23
	329	10	1	3	k. n.	s.	k.	S.W.	S.W.	S.W.	O	B	C	B.C.O.	O.C.B.	B.C.			125.2	60.0		Dull a.m. Fine p.m.	24
	492	4	3	5	k.	k.	k. n.	S.W.	S.W.	S.W.	C	C	C	C.	C.	C.			128.0	59.2		Fine day.	25
	522	4	10	9	k.	n.	k. n.	S.W.	S.W.	N.W.	C	R	O	C.O.R.O.C.	C.O.R.	R.O.	.40	6½	133.0	61.6	10.14	Fine a.m. Wet p.m.*	26
	374	4	5	2	k.	k.	k.	N.W.	N.E.	N.E.	C	C	B	O.C.	C.	C.B.			128.4	49.4		Fine day.	27
	395	9	9	10	k. n.	cs.ck.s.k.	k. n.	E.	S.W.	S.W.	O	O	O	B.C.O.	O.R.O.	O.	°T		126.2	52.2		Dull day. °Passing Shower	28
	153	4	9	7	k.	cs. ck. k.	cs. k. n.	N.W.	N.E.	N.E.	C	C	C	O.R.O.C.	C.	C.	*.04	1	127.0	52.4	1.02	Fine day. *During night.	29
	538	10	5	3	k. n.	k.	k. n.	S.W.	S.W.	N.W.	R	C	O	C.O.R.	R.O.C.	C.O.	.22	4¼	123.2	50.2	5.55	Wet a.m. Fine p.m.	30
	251	2	3	4	k.	c. k.	k.	N.E.	E.	S.E.	B	C	C	O.C.B.	B.C.	C.			128.2	48.0		Fine day.	31
	10198	176	164	159													3.32	41½	3824.4	1619.4	84.04		Sums
	326	6	5	5													.11		123.4	52.2	2.71		Means

N.W.

19

Shower

EXTREMES

Highest corrected reading of barometer	30.468 on 13th at 8.41 a.m.
Lowest " " "	29.709 on 2nd at 3.00 p.m.
Greatest daily rainfall	34.52m.m. on 12th
Highest temperature in shade	72.0° on 11th.
Lowest " " "	49.4° on 1st
Highest " " sun	133.0° on 26th.
Lowest " on grass	44.0° on 1st.

SYMBOLS DENOTING CLOUDS

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

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

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

National Oceanic and Atmospheric Administration

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

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 8.0 p.m.	III 8.41 p.m.
0	1	5	4	1	29.921	29.818	29.824	62.6	67.0	65.4	68.2	57.0	3.0	2.4	2.4	.471	.577	.544	83	89	89	S.W. 4	S.W. 5	S.W. 5	551	1	4	7
1	2	6	6	2	29.709	29.491	29.360	66.6	68.8	67.6	70.4	56.6	2.0	2.2	2.0	.582	.623	.604	89	90	89	S.W. 6	S.W. 7	S.W. 8	843	8	8	10
2	1	6	6	3	29.576	29.729	29.838	51.5	50.1	47.1	51.6	49.0	2.8	1.0	1.3	.308	.336	.291	79	93	92	N.W. 7	N.W. 6	N.W. 6	623	9	8	8
0	0	4	5	4	29.958	29.919	29.941	50.9	57.6	55.1	58.4	45.0	2.0	3.9	2.8	.321	.362	.356	86	76	80	N.W. 4	W. 4	S.W. 4	403	8	4	5
1	0	5	5	5	29.803	29.662	29.608	62.2	65.6	63.4	67.8	50.0	3.6	4.0	1.8	.445	.494	.524	78	79	89	S.W. 5	S.W. 7	S.W. 7	673	4	8	10
0	0	4	4	6	29.786	29.927	30.025	54.1	52.3	52.5	63.8	48.6	1.6	2.8	3.6	.374	.318	.300	87	79	73	N.W. 6	N.W. 7	N.W. 5	507	8	8	8
0	0	1	3	7	30.109	30.137	30.169	55.3	58.4	54.1	59.6	50.2	3.0	3.7	3.4	.353	.380	.325	80	76	80	N.W. 4	N.W. 4	N.W. 3	242	7	4	2
0	0	2	2	8	30.131	30.067	30.069	58.4	60.8	59.8	64.6	52.0	3.7	3.4	3.1	.380	.428	.419	76	82	82	W. 2	S.W. 4	S.W. 3	312	9	8	5
0	3	3	5	9	29.902	29.754	29.723	64.2	66.6	67.0	68.6	57.8	3.6	3.0	3.2	.481	.548	.549	78	84	84	S. 6	S.W. 6	S.W. 7	674	8	9	10
3	3	4	3	10	29.949	30.027	30.099	62.4	62.6	58.0	67.2	61.0	2.4	3.8	2.1	.486	.447	.420	88	78	88	W. 4	W. 4	N.W. 3	249	5	6	2
0	0	2	2	11	30.176	30.141	30.126	60.0	63.0	57.6	65.4	56.4	3.3	3.6	2.9	.416	.459	.390	82	78	82	W. 2	W. 3	W. 2	186	6	4	5
0	0	3	4	12	30.082	29.943	29.925	60.6	64.8	60.2	67.0	56.6	2.6	3.2	1.2	.448	.505	.484	82	84	94	S.W. 3	S.W. 4	S.W. 4	406	9	8	10
1	0	5	4	13	29.995	30.006	30.088	52.9	55.3	49.9	61.6	52.6	1.8	4.6	2.0	.352	.309	.308	86	69	86	N.W. 6	N.W. 6	N.W. 5	434	9	6	7
0	0	2	3	14	30.105	30.035	36.029	53.5	56.7	55.7	59.0	46.8	3.6	2.4	3.2	.312	.391	.353	74	87	80	N.W. 3	S.W. 2	S.W. 4	273	7	9	6
0	0	4	5	15	30.020	29.859	29.850	61.0	63.6	62.4	65.8	52.8	3.8	3.8	2.8	.419	.460	.474	77	78	83	W. 2	S.W. 4	S.W. 5	586	4	8	9
3	4	5	6	16	29.592	29.517	29.604	67.6	66.2	62.2	70.4	60.4	1.4	2.8	2.6	.626	.547	.476	95	84	83	S.W. 7	S.W. 6	N.W. 5	606	10	9	6
0	0	3	2	17	29.845	29.909	30.011	60.4	63.8	58.6	65.8	59.4	4.3	4.0	2.9	.395	.461	.406	76	78	82	N.W. 5	N.W. 4	N. 4	360	2	5	5
1	1	2	2	18	30.113	30.079	30.068	62.6	65.6	62.0	66.8	57.6	4.0	4.0	2.4	.439	.494	.479	78	79	88	N. 2	S.W. 3	S.W. 3	275	0	4	4
1	1	5	4	19	29.960	29.998	30.084	64.6	65.4	60.0	68.6	60.8	1.2	1.8	2.4	.567	.565	.444	94	89	88	S.W. 6	N.E. 4	N.E. 3	306	9	6	3
0	0	3	2	20	30.113	30.047	30.037	62.2	55.6	60.8	66.2	55.0	4.6	4.0	2.4	.414	.494	.458	72	79	88	N.E. 2	S.E. 3	S.W. 3	301	2	2	2
3	1	5	3	21	29.913	29.876	29.941	66.2	67.0	61.6	68.0	60.2	1.6	0.6	1.6	.588	.640	.497	89	95	88	S.W. 5	N.W. 4	N. 4	367	9	9	3
0	1	3	4	22	30.005	29.858	29.834	61.4	65.4	63.6	66.2	56.4	3.8	3.8	3.2	.426	.498	.483	77	79	83	N.E. 2	S.W. 3	S.W. 5	519	0	1	3
0	0	5	4	23	30.110	30.131	30.193	58.2	63.4	56.5	64.6	54.4	4.1	5.2	3.8	.366	.416	.349	76	72	75	N.E. 5	N.E. 4	N.E. 2	254	6	7	7
0	0	3	4	24	30.175	30.063	30.063	60.8	65.4	62.8	67.6	55.2	4.1	3.4	2.2	.406	.511	.499	77	84	89	S.E. 3	S.W. 5	S.W. 5	382	10	2	—
1	1	4	2	25	30.027	29.907	30.090	64.6	64.8	61.4	68.8	60.2	2.6	0.4	1.8	.521	.599	.488	84	100	88	S.W. 3	S.W. 4	N.E. 5	354	7	10	5
0	0	3	3	26	30.273	30.208	30.225	59.8	64.6	60.0	66.2	56.0	2.6	3.0	2.4	.434	.508	.444	82	84	88	N.E. 3	S.E. 3	S.E. 3	209	4	4	3
0	0	3	2	27	30.225	30.154	30.209	64.6	68.8	63.8	70.0	59.0	1.6	2.2	0.4	.554	.623	.579	89	90	100	S. 3	S.W. 4	S.W. 3	263	3	2	—
0	0	3	2	28	30.219	30.215	30.246	65.2	68.4	64.6	70.6	62.0	1.2	1.8	1.0	.580	.630	.574	94	90	94	S.W. 3	S.W. 3	S.W. 3	235	5	6	9
				Sums	839.792	838.477	839.279	1694.4	1767.6	1673.7	1838.8	1549.0	79.9	84.8	66.9	12.464	13.623	12.517	2308	2325	2405	113	123	119	11393	169	169	154
				Means	29.993	29.946	29.974	60.5	63.1	59.8	65.7	55.3	2.9	3.0	2.4	.445	.487	.447	82	83	86	4	4	4	407	6	6	5

DEFINITIONS.

FOG.

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

SEA.

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

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

Height above ground of thermometers, 3 feet 9 inches.

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

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

WEATHER

Number of Days of

Rain.	Snow.	Hail.	Thunder-storm.	Clear Sky.	Overcast.	Fog.	Gales.	
12		1	1	1	5		8	

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

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
52		3	9		4	2	39	8	19

Mean Pressure of Atmosphere for month. 29.971.
Mean Temperature of Air for month. 61.1.

*During Night. *During Night. *During Night.
*During Night. †Moderate gale 8-11 a.m. *Passing Shower.

at Prospect, Bermuda, during February, 1917.

Latitude 32° 17′ 40″ 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
	8 a.m to 8 a.m																						
5	551	1	4	7	k.	c.	k.	S.W.	S.W.	S.W.	B	C	C	C.B.	B.C.	C.			125.4	59.2		Fine day.	1
8	843	8	8	10	k. n.	k. n.	n.	S.W.	S.W.	S.W.	O	O	R	C.O.	O.	O.R.	.02	¼	126.2	46.0	.51	Day of gales	2
6	623	9	8	8	k. n.	k. n.	k. n.	N.W.	N.W.	N.W.	O	O	O	R.O.	O.R.O.	O.R.O.	.36	7	115.4	40.4	9.16	Dull showery day.*	3
4	403	8	4	5	k. n.	k.	k.	W.	W.	S.W.	O	C	C	O.R.O.	O.C.	C.	*.04	1½	122.8	45.8	1.02	Dull a.m. Fine p.m.*	4
7	673	4	8	10	k.	c.k.n.	k. n.	S.W.	S.W.	S.W.	C	O	R	C.O.R.O.C.	C.O.	O.R.O.R.	.20	2	126.0	44.6	5.04	Fine a.m. Wet p.m.	5
5	507	8	8	8	k. n.	k. n.	k. n.	W.	N.W.	N.W.	O	O	O	R.O.	O.R.O.	O.	.74	6	129.0	44.8	18.75	Wet a.m. Dull p.m.*	6
3	242	7	4	2	k. n.	k.	k.	N.W.	N.W.	N.W.	C	C	B	O.R.O.C.	C.	C.B.	*.02	½	127.2	41.0	.51	Fine day.*	7
3	312	9	8	5	ks. k.	ks. k.	k.	S.W.	S.W.	S.W.	O	O	C	B.C.O.	O.	O.C.			123.0	52.6		Dull day.	8
7	674	8	9	10	cs. ks. s. k.	c.cs.s.k.n.	k. n.	S.W.	S.W.	S.W.	O	O	O	C.O.	O.	O.			129.0	55.8		Day of gales.*	9
3	249	5	6	2	k.	k. n.	k.	W.	W.	N.	C	C	B	O.R.O.C.	C.	C.B.	*.36	4	127.8	49.0	9.12	Fine day.	10
2	186	6	4	5	c. k.	k.	k. n.	N.W.	W.	W.	C	C	C	B.C.	C.	C.			133.2	48.0		Fine day.	11
4	406	9	8	10	c. ks. k.	cs. ck. k.	k. n.	S.W.	S.W.	W.	O	O	O	C.O.	O.	O.			130.6	48.6		Dull day.	12
5	434	9	6	7	ks. k. n.	k.	k. n.	N.W.	N.W.	N.W.	O	C	C	O.R.O.	O.C.	C.	*.14	2	123.2	41.0	3.52	Dull a.m. Fine p.m.	13
4	273	7	9	6	cs. c. k.	k. n.	s. k. n.	W.	S.W.	S.W.	C	O	C	C.	C.O.	O.C.			120.2	46.8		Fine a.m. Dull p.m.	14
5	586	4	8	9	s. k.	c. k. n.	k. n.	W.	S.W.	S.W.	C	O	O	C.	C.O.	O.			128.4	58.8		Fine a.m. Dull p.m.*	15
5	606	10	9	6	k. n.	ks. s. k. n.	k. n.	S.W.	S.W.	N.W.	O	O	C	O.R.O.	O.R.O.R.O.	O.C.	10	3	146.0	54.0	2.54	Showery a.m. Dull p.m.	16
4	360	2	5	5	k.	k.	k.	N.W.	N.W.	N.W.	B	C	C	C.B.	B.C.	C.			127.0	50.0		Fine day.	17
3	275	0	4	4	o.	c.	c. k.	0	S.W.	S.W.	B	C	C	C.B.	B.C.	C.			124.4	55.8		Fine day.	18
3	306	9	6	3	k. n.	cs. k.	k.	S.W.	N.E.	N.	O	C	C	C.O.R.O.	O.R.O.C.	C.	.06	2½	128.8	45.2	1.53	Dull a.m. Fine p.m.	19
3	301	2	2	2	c.	c. ck. k.	k.	N.	S.W.	S.W.	B	B	B	C.B.	B.	B.			124.6	56.0		Fine day.	20
4	367	9	9	3	c. s. k. n.	k. n.	k.	S.W.	W.	N.	O	O	C	B.C.O.	O.R.O.	O.C.	.38	1½	115.4	48.8	9.63	Dull day.	21
5	519	0	1	3		c.	k.		S.W.	W.	B	B	C	C.B.	B.	B.C.			127.8	49.2		Fine day.	22
2	254	6	7	7	k.	k.	k.	N.E.	N.E.	E.	C	C	C	C.	C.	C.			130.8	50.0		Cloudy day.	23
5	382	10	2	—	ks. k.	c. k.		S.W.	S.W.		O	B	B	C.O.	O.C.B.	B.			128.4	57.0		Dull a.m. Fine p.m.	24
5	354	7	10	5	ks. k.	n.	k. n.	S.W.	S.W.	N.E.	C	R	C	B.C.	C.O.R.	R.O.C.	.14	2½	128.0	49.0	3.52	Fine a.m. Wet p.m.	25
3	209	4	4	3	c. ck.	k.	k.	N.E.	S.E.	S.	C	C	C	C.	C.	C.			134.0	54.0		Fine day.	26
3	263	3	2	—	c. k.	k.		S.	S.W.		C	B	B	C.	C.B.	B.			129.0	53.8		Fine day.	27
3	235	5	6	9	k.	c. k.	s. k.	S.W.	S.W.	S.W.	C	C	O	B.C.	C.	C.O.			127.2	54.6		Fine day.	28
19	11393	169	169	154													2.56	32¾	3558.8	1404.8	64.85		Sums
4	407	6	6	5													.09		127.1	50.2	2.32		Means

W.	N.W.
8	19

ıt.
ng Shower.

EXTREMES

Highest corrected reading of barometer	30.273 on 26th at 8.41 a.m.
Lowest " " "	29.360 on 2nd at 3.41 p.m.
Greatest daily rainfall	18.75m.m. on 6th
Highest temperature in shade	70.6° on 28th.
Lowest " " "	45.0° on 4th
Highest " " sun	146.0° on 16th.
Lowest " on grass	40.4° on 3rd.

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.

Supplement to The Bermuda Colonist and Dail

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.	8 a.
0	0	2	2	1	30.269	30.205	30.271	65.6	68.0	62.6	70.4	61.2	2.2	2.2	1.0	.554	.606	.534	89	89	94	S.W. 3	S.W. 3	S.W. 3	223	4	4	1	c.
0	0	3	2	2	30.233	30.249	30.293	66.4	69.2	61.8	70.2	61.4	2.6	2.1	0.8	.557	.636	.527	84	90	94	S.W. 3	S.W. 3	S.W. 2	191	4	5	0	c. s
0	0	3	3	3	30.277	30.229	30.242	65.4	68.2	62.6	70.2	59.0	2.0	3.4	0.8	.557	.568	.542	89	84	94	S.W. 3	S.W. 4	S.W. 2	212	4	3	0	ks.
0	0	2	3	4	30.205	30.144	30.134	66.0	69.0	63.8	70.8	60.8	3.2	3.0	0.6	.529	.599	.572	84	85	94	S.W. 3	S.W. 4	S.W. 3	286	5	3	0	k. s
1	1	4	4	5	30.102	29.987	29.996	66.6	69.4	66.2	71.2	63.0	1.2	1.7	1.4	.610	.655	.595	94	90	94	S.W. 3	S.W. 5	S.W. 5	510	1	7	1	s.
2	1	4	4	6	30.005	30.068	30.142	62.4	62.0	58.4	67.2	60.0	1.0	2.6	4.5	.531	.472	.357	94	83	76	N.W. 4	N.W. 4	N. 4	412	10	8	9	k.
1	1	4	4	7	30.248	30.242	30.272	59.2	61.0	57.2	65.2	57.4	3.5	2.4	3.7	.397	.461	.362	82	88	75	N.E. 5	N.E. 4	N.E. 4	303	9	8	8	k.
0	0	2	3	8	30.223	30.142	30.103	58.6	62.0	59.8	64.2	53.6	3.9	3.4	3.7	.377	.448	.402	76	83	76	N.E. 2	S.E. 3	S.E. 3	307	9	8	4	ks.
0	0	5	5	9	29.916	29.849	29.924	65.6	65.6	62.6	67.2	58.0	2.8	2.0	2.8	.535	.561	.477	84	89	83	S.W. 5	S.W. 5	N.W. 4	412	8	10	8	ck. s
1	1	3	4	10	30.045	30.039	30.069	60.6	60.0	59.4	65.8	58.8	3.9	3.9	3.7	.408	.399	.395	77	76	76	N. 4	N.W. 4	N.W. 4	368	3	6	3	k
1	0	2	2	11	30.115	30.107	30.107	60.2	64.4	58.6	65.8	57.0	2.6	3.8	1.9	.441	.479	.435	82	78	88	N. 3	N.W. 3	W. 3	277	6	4	3	ks.
1	1	4	5	12	30.013	29.888	29.847	64.0	66.4	64.4	67.8	58.0	4.2	2.0	2.4	.458	.577	.524	78	89	89	W. 5	S.W. 6	S.W. 5	573	8	9	6	c.
1	0	4	5	13	29.862	29.884	29.947	61.0	62.4	56.8	65.2	59.8	3.2	4.8	4.6	.437	.412	.323	82	72	69	N.W. 6	N.W. 6	N.W. 6	581	5	5	3	c.
0	0	5	3	14	29.987	29.987	30.088	59.4	61.8	56.3	63.2	55.4	3.7	3.2	3.6	.395	.450	.351	76	83	75	N. 5	N. 4	N. 3	304	4	5	2	ks.
1	1	5	5	15	29.941	29.822	29.882	61.0	65.8	62.4	68.0	52.8	2.4	0.8	3.8	.461	.607	.443	88	94	78	S.W. 4	S.W. 5	N.W. 6	465	10	10	4	k.
1	1	4	5	16	29.897	29.883	29.971	61.8	63.2	57.4	65.4	59.8	3.0	3.8	4.7	.457	.457	.336	83	78	70	N.W. 4	N.W. 5	N.W. 6	544	3	5	7	k.
0	0	4	0	17	30.092	30.058	30.097	60.8	64.4	55.9	65.8	54.4	5.1	4.8	5.0	.377	.448	.307	71	73	69	N.E. 4	N.E. 3	S.E. 1	240	6	2	3	ks.
1	1	5	5	18	29.920	29.735	29.641	62.6	66.6	65.8	68.2	58.6	3.2	2.2	1.8	.464	.574	.573	83	89	89	S.W. 4	S.W. 5	S.W. 6	607	10	9	10	k.
1	0	6	6	19	29.717	29.895	29.947	57.4	55.9	54.7	66.2	54.4	3.7	4.2	4.4	.365	.328	.307	76	75	74	N.W. 6	N.W. 6	N.W. 6	339	8	9	6	k.
0	0	4	3	20	30.137	30.143	30.198	54.9	60.6	53.7	61.6	50.4	3.2	4.1	4.0	.342	.403	.304	80	76	74	N.W. 5	N. 3	N. 0	193	9	6	3	c.
0	0	4	4	21	30.133	30.021	30.012	60.2	62.6	59.6	64.4	52.0	4.5	4.6	2.9	.384	.421	.421	76	72	82	S.W. 2	S.W. 4	S.W. 4	437	4	5	6	ks.
1	1	6	5	22	29.735	29.720	29.832	64.6	63.6	58.6	65.2	58.4	3.0	3.2	4.3	.568	.483	.366	84	83	76	S.W. 7	N.W. 6	N.W. 6	744	10	8	9	s. k.
0	0	6	6	23	30.037	30.002	30.169	54.9	57.4	53.9	60.0	49.8	3.6	3.7	4.2	.331	.365	.301	74	76	74	N.E. 7	N.E. 6	N.E. 5	534	4	4	3	k.
1	1	3	2	24	30.171	30.087	30.087	59.0	62.8	55.1	64.4	50.8	4.9	4.2	2.6	.355	.436	.361	70	78	80	N.E. 2	N. 2	S.W. 3	212	0	2	1	—
1	0	4	5	25	30.014	29.963	29.973	63.4	64.4	63.0	68.2	54.0	2.8	1.8	0.4	.492	.544	.563	83	89	100	S.W. 4	S.W. 4	S.W. 4	348	10	10	9	s. k.
1	0	4	4	26	30.063	30.041	30.055	62.0	66.2	59.6	68.2	58.8	3.0	4.6	2.9	.460	.486	.421	83	74	82	N.E. 4	N.E. 4	N.E. 3	290	7	4	7	k.
0	0	1	1	27	30.033	29.971	29.984	60.8	66.4	60.8	68.8	58.6	0.2	2.8	2.2	.526	.551	.463	100	84	88	N. 2	S.E. 3	S.E. 0	113	10	6	2	k.
0	2	2	4	28	29.886	29.767	29.763	62.6	63.8	61.6	66.2	57.4	2.1	1.2	0.0	.490	.551	.548	88	94	100	S.W. 2	S.W. 5	N.E. 5	435	6	10	10	c. cs.
0	1	4	2	29	29.917	29.889	29.905	59.8	64.4	56.7	66.8	57.0	3.0	3.4	2.0	.422	.492	.402	82	83	87	N.E. 4	N. 2	W. 1	191	7	7	3	ks.
1	1	5	5	30	29.827	29.796	29.912	65.4	66.0	60.0	69.0	56.0	4.0	3.0	2.8	.491	.548	.432	78	84	82	S.W. 3	S.W. 5	N.W. 6	497	5	6	6	k.
0	0	3	3	31	30.101	30.158	30.178	58.4	64.6	56.1	65.2	56.0	3.9	6.0	3.4	.374	.413	.554	76	68	81	N. 4	N. 3	N. 1	180	8	7	0	ks.
				Sums	931.166	930.010	931.041	1910.6	1988.7	1844.9	2066.0	1757.6	95.9	98.9	86.9	14.085	15.430	13.498	2546	2549	2563	122	129	114	11629	197	189	167	
				Means	30.038	30.000	30.034	61.6	64.2	59.5	66.6	56.7	3.1	3.2	2.8	.454	.498	.435	82	82	83	4	4	4	375	6	6	4	

DEFINITIONS.

FOG.

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

SEA.

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

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

Height above ground of thermometers, 3 feet 9 inches.

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

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

WEATHER

Number of Days of

Rain.	Snow.	Hail.	Thunder-storm.	Clear Sky.	Overcast.	Fog.	Gales.	
11				1	6		5	

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

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
59	1	14	15		5		36	3	20

Mean Pressure of Atmosphere for month. 30.024.
Mean Temperature of Air for month. 61.1.

at Prospect, Bermuda, during March, 1917.

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 II	Direction III	WEATHER At time of Observation I	At time II	At time III	During interval ending I	During II	During III	RAIN 24 hours beginning 9 a.m. Inches	Estimated Duration Hours.	RADIATION 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.							
223	4	4	1	c. k.	k.	k.	S.W.	S.W.	S.W.	C	C	B	O.C.	C.	C.B.			134.2	57.2		Fine day.* During Night.	1
191	4	5	0	c. s. k.	k.	—	S.W.	S.W.	—	C	C	B	B.C.	C.	C.B.			130.0	54.4		Fine day.*	2
213	4	3	0	ks. k.	c. k.	—	S.W.	S.W.	—	C	C	B	B.C.	C.	C.B.			133.4	56.0		Fine day.*	3
286	5	3	0	k. s. k.	cs. s. k.	—	S.W.	S.W.	—	C	C	B	B.C.	C.	C.B.			131.0	59.4		Fine day.*	4
510	1	7	1	s. k.	k.	s.	S.W.	S.W.	S.W.	B	C	B	B.	B.C.	C.B.			129.0	39.0		Fine day.	5
412	10	8	9	k. n.	ck. k. n.	k. n.	N.W.	N.W.	N.	O	O	O	B.C.O.R.O.	O.R.O.	O.	.34	1½	112.0	50.6	8.62	Dull day.	6
303	9	8	8	k. n.	k. n.	c. k. n.	N.E.	N.	N.E.	O	O	O	O.	O.	O.			133.8	46.2		Dull day.	7
307	9	8	4	ks. k.	k.	k.	N.E.	S.E.	S.	O	O	C	O.	O.	O.C.			132.2	53.8		Dull day.	8
412	8	10	8	ck. s. k.	s. k. n.	k. n.	S.W.	S.W.	N.W.	O	O	O	C.O.	O.R.O.	O.	.30	2½	123.4	52.8	7.60	Wet a.m. Dull p.m.	9
358	3	6	3	k.	c. k.	k.	N.W.	N.W.	N.W.	C	C	C	O.C.	C.	C.			126.4	49.2		Fine day.	10
277	6	4	3	ks. k.	cs. k.	k.	N.	W.	S.W.	C	C	C	C.	C.	C.			133.8	52.0		Fine day.	11
573	8	9	6	c. n.	c. s. k. n.	s. k. n.	W.	S.W.	S.W.	O	O	C	C.O.	O.	O.C.			126.4	54.0		Dull day.	12
581	5	5	3	c. k.	k.	k.	N.W.	N.W.	N.W.	C	C	C	C.O.R.O.C.	C.	C.	*.04	1	125.6	50.0	1.02	Fine day. *During night.	13
304	4	5	2	ks. k.	k.	c.	N.W.	N.	N.	C	C	B	C.	C.	C.B.			126.2	44.2		Fine day.	14
465	10	10	4	k. n.	k. n.	k.	S.W.	W.	N.W.	O	O	C	B.C.O.R.O.	O.	O.C.	*.02	1	116.2	52.6	51	Threatening all day.*	15
544	3	5	7	k.	k.	k. n.	N.W.	N.W.	N.W.	C	C	C	C.	C.	C.			129.2	48.8		Fine day.* *Mod. gale 5–6 p.m.	16
240	6	2	3	ks. k.	c. k.	k.	N.E.	N.E.	S.E.	C	B	C	C.	C.B.	B.C.			134.0	44.8		Fine day.	17
607	10	9	10	k. n.	c. ck. s. k.	k. n.	S.W.	S.W.	S.W.	O	O	O	C.O.	O.	O.			121.0	50.2		Dull day.°	18
339	8	9	6	k. n.	k. n.	k.	N.W.	N.W.	N.W.	O	O	C	O.R.O.	O.	O.C.	*.44	5	122.8	45.2	11.22	Dull day.°	19
193	9	6	3	c. k.	c. ck. k.	k.	N.W.	N.W.	N.W.	O	C	C	C.O.	O.C.	C.			128.8	42.0		Dull a.m. Fine p.m.	20
437	4	5	6	ks. k.	ks. k.	k.	W.	S.W.	S.W.	C	C	C	O.	C.	C.			124.6	53.8		Fine day.	21
744	10	8	9	s. k. n.	s. k. n.	k. n.	S.W.	N.W.	N.W.	O	O	O	C.O.	O.R.O.	O.	.20	3	115.4	44.6	5.16	Day of gales.*†	22
534	4	4	3	k.	k.	k.	N.E.	N.E.	N.E.	C	C	C	O.R.O.C.	C.	C.	*.04	1	126.6	42.0	1.02	Fine day. °*	23
212	0	2	1	—	c. cs. k.	c.	—	N.E.	S.W.	B	B	B	C.B.	B.	B.			128.0	47.2		Fine day.	24
348	10	10	8	s. k. n.	s. k. n.	k. n.	S.W.	S.W.	S.W.	O	O	O	B.C.O.	O.	O.R.O.	.02	¾	133.6	54.2	.51	Dull day.	25
290	7	4	7	k.	k.	s. k.	N.E.	N.E.	N.E.	C	C	C	O.R.O.C.	C.	C.	*.16	3	138.0	51.0	4.02	Fine day. *During night.	26
113	10	6	2	k. n.	cs. k.	k.	N.E.	E.	S.W.	O	C	B	C.O.	O.C.	C.B.			138.4	48.6		Dull a.m. Fine p.m.	27
435	6	10	10	c. cs. s. k.	s. k. n.	k. n.	S.W.	S.W.	N.E.	C	O	O	B.C.	C.O.	O.R.O.	.32	2½	120.2	50.0	8.11	Fine a.m. Wet p.m.	28
191	7	7	3	ks. k.	ks. k.	k.	N.E.	W.	W.	C	C	C	O.C.	C.	C.			133.0	47.0		Fine day.	29
497	5	0	6	k.	—	k.	S.W.	—	N.W.	C	B	C	C.	C.B.	B.C.O.R.O.C.	.04	½	135.0	48.8	1.02	Fine day. Sharp Shower p.m.	30
180	8	7	0	ks. k.	ks. k.	—	N.	N.	—	O	C	B	O.O.	O.C.	C.B.			132.0	40.2		Dull a.m. Fine p.m.	31
11629	197	189	137													1.92	21¼	3974.2	1549.8	48.75		Sums
375	6	6	4													.06		128.2	50.0	1.57		Means

.	N.W.
)	20

EXTREMES

Highest corrected reading of barometer	30.293 on 2nd at 8.41 p.m.
Lowest " " "	29.641 on 18th at 8.41 a.m.
Greatest daily rainfall	11.22 on 19th
Highest temperature in shade	71.2° on 5th.
Lowest " " "	49.8° on 23rd
Highest " " sun	138.4° on 27th.
Lowest " on grass	40.2° on 31st.

*==During night.
°==Moderate gale.
†==Fresh gale.
‡==Hail.
*==Lightning.
§==Thunderstorm.
‖==Heavy Dew.

SYMBOLS DENOTING CLOUDS

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

*During evening and night.
*During evening and night.
*During evening and night.
*(Heavy Shower a.m. and mid-day)
*During night.
°Mod. gale 10–11 p.m.
°Mod. gale 9–10 a.m. and 3. 4 p.m.
*Mod. gale 8–9 a.m. 9–10 p.m. 11 p.m. 2 a.m. 3–6 a.m. and 7–8 a.m.
°Mod. gale 8 a.m.–1 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.

Supplement to The Bermuda Colonist

Meteorological Observations taken at Prosp

Correction for index error [illegible]

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 8.41 p.m.	
0	0	3	3	1	30.148	30.103	30.049	60.2	64.4	59.6	66.0	52.8	4.1	3.0	1.4	.397	.505	.467	76	83	94	W. 2	W. 4	W. 3	277	0	2	0	
1	1	3	3	2	29.997	29.972	29.992	63.4	66.6	60.8	69.2	58.8	2.4	1.4	1.2	.505	.603	.495	89	94	94	W. 3	N.W. 4	N.W. 3	275	0	7	0	
0	0	2	2	3	30.000	29.941	29.965	62.6	67.8	61.8	69.0	58.2	2.4	3.2	2.0	.490	.566	.487	88	84	88	N.W. 3	N.W. 3	N.W. 4	304	4	1	7	c.
1	1	4	5	4	29.931	29.955	29.963	63.8	58.4	58.4	65.2	60.6	2.8	1.7	3.7	.500	.428	.380	83	88	76	N. 6	N. 6	N. 5	596	2	10	10	
1	1	5	5	5	29.935	29.849	29.877	57.6	61.4	57.8	63.2	55.2	2.9	3.7	2.9	.390	.411	.393	82	77	82	N. 5	N.W. 4	N.W. 4	281	9	8	10	1
0	1	3	5	6	29.762	29.678	29.672	60.0	65.8	67.0	68.8	54.0	3.3	2.2	1.4	.416	.558	.612	82	89	95	S.W. 3	S.W. 5	S.W. 5	437	10	9	10	c.
1	1	5	6	7	29.685	29.707	29.809	65.0	68.8	60.6	70.6	59.4	3.4	4.2	2.9	.536	.553	.421	89	80	82	S.W. 4	S.W. 5	N.W. 5	511	10	7	3	
2	2	5	4	8	29.921	29.909	29.953	60.0	65.4	58.8	66.8	58.0	3.5	4.4	2.1	.410	.478	.432	82	78	88	N.W. 4	N.W. 4	N.W. 3	273	7	1	2	
1	2	5	6	9	29.809	29.616	29.542	61.6	67.0	66.4	69.4	56.0	3.6	2.8	0.6	.435	.563	.627	77	84	95	S.W. 4	S.W. 6	S.W. 5	533	8	10	10	
1	1	5	5	10	29.703	29.707	29.681	58.6	62.0	57.4	67.0	57.4	2.9	4.6	3.7	.406	.411	.365	82	72	76	N.W. 5	N.W. 5	N.W. 5	587	10	8	10	
1	1	6	6	11	29.734	29.683	29.756	57.4	62.6	58.6	63.8	51.4	4.3	4.4	3.9	.348	.427	.377	75	77	76	N.W. 7	N.W. 6	N.W. 5	575	4	9	8	
1	0	4	4	12	29.782	29.763	29.789	61.8	66.0	62.0	67.2	57.0	4.0	3.4	2.4	.426	.523	.479	77	84	88	N.W. 4	N.W. 4	W. 4	372	5	0	0	
1	0	4	3	13	29.807	29.799	29.845	66.4	68.8	63.6	71.8	61.0	2.8	2.2	2.0	.551	.623	.521	84	90	89	W. 4	S.W. 4	S.W. 3	319	2	1	0	
1	2	4	5	14	29.785	29.692	29.679	67.8	65.4	66.0	70.8	62.6	3.2	1.8	1.0	.566	.564	.604	84	89	94	S. 5	S. 5	S.W. 7	540	2	10	10	
1	1	5	5	15	29.676	29.704	29.809	67.4	71.0	69.0	71.6	63.8	0.8	1.9	5.4	.643	.685	.516	95	90	75	S.W. 4	S.W. 4	W. 3	311	10	9	1	
1	1	2	3	16	29.993	30.025	30.098	68.4	68.4	59.6	71.2	62.0	3.8	4.2	2.0	.559	.544	.449	80	79	88	N.E. 2	N.E. 4	E. 3	231	2	7	0	
1	1	4	4	17	30.107	30.083	30.113	64.4	68.0	59.6	68.8	57.2	3.8	3.4	2.9	.479	.564	.421	78	84	82	N. 3	N.W. 4	N.E. 4	356	0	0	0	
0	0	3	3	18	30.118	30.095	30.108	60.4	63.4	56.9	65.8	56.4	2.6	3.8	3.2	.445	.461	.371	82	78	81	N.E. 4	N. 4	N.E. 3	274	3	5	3	
0	0	3	2	19	30.063	29.991	30.005	60.0	66.2	57.8	67.0	55.0	3.3	3.6	2.1	.416	.520	.417	82	79	88	N.W. 4	N.W. 3	W. 2	240	7	8	1	
4	4	4	3	20	29.912	29.873	29.981	65.6	67.8	62.4	70.2	56.0	2.8	1.8	2.8	.535	.616	.474	84	89	83	S.W. 4	N.W. 4	N.E. 3	286	9	10	4	
0	0	3	3	21	30.031	30.021	30.018	65.2	67.2	61.8	69.4	58.4	2.8	3.4	3.2	.527	.547	.450	84	84	83	E. 3	S.E. 4	S.E. 3	296	3	3	2	
0	0	4	4	22	30.043	29.999	30.007	64.6	67.8	63.6	69.8	61.0	3.0	4.0	2.8	.508	.538	.496	84	79	83	S.E. 3	S.E. 4	S.E. 3	289	9	8	9	s.
2	2	4	5	23	29.883	29.763	29.695	64.8	60.8	62.4	65.2	62.6	2.0	0.8	0.6	.545	.508	.544	89	94	94	S.E. 4	S.E. 5	S.E. 5	421	10	10	10	
2	2	6	6	24	29.546	29.501	29.542	67.4	67.8	64.6	70.0	60.0	0.5	0.9	1.0	.653	.648	.574	100	95	94	S.W. 4	S.W. 4	S. 2	262	10	10	10	
2	1	4	6	25	29.554	29.653	29.770	64.8	67.8	64.6	70.6	64.0	0.2	1.8	1.0	.606	.616	.574	100	89	94	N. 4	N. 4	N. 4	470	10	9	2	
1	0	6	4	26	29.919	29.945	29.954	63.8	67.2	57.6	68.8	61.0	3.2	2.6	1.9	.486	.574	.419	83	84	88	N.E. 4	N.E. 4	E. 2	188	4	1	1	
0	0	3	3	27	29.959	29.861	29.835	61.2	67.0	64.4	67.8	55.2	3.6	4.2	1.8	.395	.515	.544	77	79	89	S.W. 2	S.W. 4	S.W. 3	335	2	2	7	1
1	1	4	4	28	29.781	29.739	29.765	65.2	65.2	63.2	68.4	61.0	3.2	3.6	2.8	.313	.500	.489	84	79	83	N.W. 5	N.W. 5	N.W. 3	407	6	10	9	c
1	1	5	4	29	29.683	29.702	29.745	59.6	63.4	62.0	67.2	57.0	1.8	3.6	3.4	.456	.466	.448	88	78	83	N.W. 5	N.W. 5	N.W. 5	393	10	9	10	
0	0	2	2	30	29.792	29.785	29.847	64.6	67.8	61.6	70.2	59.2	4.0	2.0	2.8	.476	.609	.460	78	89	83	N. 3	N. 3	N. 4	260	5	4	1	1
				Sums	896.059	895.114	895.864	1893.6	1977.2	1849.9	2060.8	1752.2	87.0	88.6	70.9	14.618	16.134	14.306	2518	2518	2589	117	130	113	1089.9	173	188	150	
				Means	29.869	29.837	29.862	63.1	65.9	61.7	68.4	58.4	2.9	3.0	2.4	.487	.538	.477	84	84	86	4	4	4	363	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.	
10				3	8		2	

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

Daylight Saving introduced midnight 5-6th, and clocks advanced one hour.

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
62		12	8	3	8	3	19	8	29

Mean Pressure of Atmosphere for month. 30.024.
Mean Temperature of Air for month. 61.1.

Colonist and Daily News, May 12th, 1917.

at Prospect, Bermuda, during April, 1917.

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

Miles in 24 Hours	Cloud Amount I	Cloud Amount II	Cloud Amount III	Cloud Form I	Cloud Form II	Cloud Form III	Direction Whence Coming I	Direction Whence Coming II	Direction Whence Coming III	Weather At time of Observation I	Weather At time of Observation II	Weather At time of Observation III	Weather During interval ending I	Weather During interval ending II	Weather 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
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.							
277	0	2	9		c. k.			W.		B	B	B	B.	B.	B.			131.2	51.2		Fine day. *During night.	1
275	0	1	0		ks. k.			N.W.		B	C	B	B.	B.C.	C.B.			134.8	50.0		Fine day.	2
304	4	1	7	c. ks. k.	c.	k. n.	N.W.	N.W.	N.W.	C	B	C	B.C.	C.B.	B.C.			139.0	54.8		Fine day.	3
596	2	10	10	s. k.	k. n.	k. n.	N.	N.W.	N.	B	O	O	C.B.	B.C.O.	O.			130.4	50.0		Fine a.m. Dull p.m.	4
281	9	8	10	ks. k.	cs. k.	k. n.	N.	N.W.	N.W.	O	O	O	O.	O.	O.			130.0	44.0		Dull day. *During night.	5
437	10	9	10	c. ck. k.	ck. k. n.	k. n.	S.W.	S.W.	S.W.	O	O	O	O.	O.	O.			129.6	55.0		Dull day. Hazy 3 p.m.	6
511	10	7	3	k. n.	k. n.	k.	S.W.	W.	N.W.	O	C	C	O.R.O.	O.C.	C.	* 02	1	133.0	53.0	.51	Dull a.m. Fine p.m.	7
273	7	1	2	k.	c.	k.	N.W.	N.W.	N.W.	C	B	B	C.	C.B.	B.			130.6	43.8		Fine day.	8
538	8	10	10	k. n.	s. k. n.	k. n.	S.W.	S.W.	W.	O	O	R	B.C.O.	O.	O.R.	.34	5¼	131.0	52.4	8.62	Dull a.m. Wet p.m.	9
587	10	8	10	k. n.	k. n.	k. n.	N.W.	N.W.	N.W.	O	O	O	R.O.	O.	O.	*.10	2	132.0	45.8	2.50	Dull day. *During night.	10
575	4	9	8	k.	k.	k. n.	N.W.	N.W.	N.W.	C	O	O	O.R.O.C.	C.O.	O.	*.02	½	127.8	52.6	.51	Fine a.m. Dull p.m.	11
372	5	5	0	k.			N.W.			C	B	B	O.O.	C.B.	B.			127.8	55.0		Fine day.	12
319	2	1	0	k.	k.		W.	S.W.		B	B	B	B.	B.	B.			137.2	56.0		Fine day. *During night.	13
540	2	10	10	c. s.	s. k. n.	n.	S.W.	S.	S.W.	B	O	R	B.	B.C.O.R.O.	O.R.O.R.	.02	1	134.2	61.0	.51	Fine a.m. Wet p.m.	14
311	10	9	1	k. n.	c. k. n.	k.	S.W.	S.W.	W.	O	O	B	R.O.	O.R.O.	O.C.B.	*.60	8¼	133.0	57.4	15.24	Dull day. (Heavy shower a.m.)	15
231	2	5	0	k.	k.		N.	N.E.		B	C	B	B.	B.C.	C.B.			139.0	47.0		Fine day.	16
356	0	0	0							B	B	B	B.	B.	B.			127.0	50.0		Fine day.	17
274	3	5	3	k.	ks. k.	k.	N.E.	N.	N.	C	C	C	B.C.	C.	C.			135.0	45.0		Fine day.	18
240	7	3	1	k.	k.	c. k.	N.	N.	W.	C	C	B	C.	C.	C.B.			131.4	47.2		Fine day.	19
286	9	10	4	k. n.	k. n.	k.	S.W.	N.W.	N.E.	O	O	C	B.C.O.	O.	O.C.			124.0	50.8		Dull day. Hazy 4 p.m.	20
296	3	3	2	k.	k.	c. s. k.	E.	S.E.	S.E.	C	C	B	C.	C.	C.B.			131.8	53.8		Fine day.	21
289	9	8	9	s. k. n.	c. k.	k. n.	S.E.	S.E.	S.E.	O	O	O	B.C.O.	O.	O.			132.0	57.0		Dull day.	22
421	10	10	10	k. n.	n.	n.	S.E.	S.E.	S.E.	O	R	R	O.	O.R.	R.	.66	11	92.0	59.0	16.72	Wet day.	23
262	10	10	10	n.	k. n.	k. n.	S.W.	S.W.	S.	O	O	O	R.O.	O.R.O.	O.R.O.	.06	2	128.2	63.2	1.53	Dull day.	24
470	10	9	2	k. n.	k. n.	k.	N.	N.	N.	O	O	B	C.R.O.	O.	O.C.B.	*.02	1	131.2	56.0	.51	Dull day. *During night.	25
188	4	1	1	k.	c. k.	k.	N.E.	E.	E.	C	B	B	B.C.	C.B.	B.			130.0	42.4		Fine day.	26
335	2	2	7	ks. k.	c.	s. k.	W.	W.	S.W.	B	B	C	B.	B.	B.C.			127.8	59.0		Fine day.	27
407	6	10	9	ck. k.	s. k.	s. k. n.	N.W.	N.W.	N.W.	C	O	O	C.	C.O.	O.			128.8	54.0		Fine a.m. Dull p.m.	28
393	10	9	10	k. n.	c. ck. k.	k. n.	N.W.	N.W.	N.W.	O	O	O	O.R.O.	O.	O.	04	2	130.4	51.0	1.02	Dull day. *During night.	29
260	5	4	1	ks. k.	c. ks. k.	k.	N.	N.W.	N.	C	C	B	O.C.	C.	C.B.			133.2	51.0		Fine day.	30
1089.9	173	183	150													1.88	34	3903.4	1568.4	47.67		Sums
363	6	6	5													.06		130.1	52.3	1.59		Means

N.W.

29

EXTREMES

Highest corrected reading of barometer	30.148 on 1st at 8.41 a.m.
Lowest " " "	29.501 on 24th at 3.00 p.m.
Greatest daily rainfall	16.72 mm on 23rd.
Highest temperature in shade	71.8° on 13th.
Lowest " " "	51.4° on 11th.
Highest " " sun	139.0° on 3rd and 16th.
Lowest " on grass	42.4° on 26th.

Mod. gale 7–8 a.m.
Mod. gale 8–9 a.m.
*During night.

*=During night.
°=Moderate gale.
†=Fresh gale.
‡=Hail.
*=Lightning.
=Thunderstorm.
‖=Heavy Dew.

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. 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 p.m.
0	0	3	2	1	29.861	29.875	29.921	66.0	68.0	63.4	69.4	60.0	3.0	2.2	0.8	.536	.606	.558	84	89	94	N.W. 3	N.W. 3	W. 2	235	6	9	
0	0	4	4	2	29.881	29.846	29.878	68.4	71.2	62.8	71.4	62.4	2.8	3.3	0.2	.594	.639	.565	85	85	100	S.W. 3	S.W. 5	S.W. 4	333	5	4	
0	0	4	2	3	29.854	29.848	29.877	67.2	72.0	64.6	74.6	62.0	1.6	2.5	0.6	.609	.687	.588	89	90	94	W. 2	N. 3	W. 2	148	6	5	
1	0	2	1	4	29.911	29.903	29.934	68.8	73.8	70.8	74.6	63.2	1.9	2.9	5.6	.635	.717	.545	90	86	71	W. 3	N.E. 3	E. 2	203	6	6	
0	1	4	4	5	29.909	29.875	29.882	69.8	72.4	67.6	72.8	64.0	1.7	2.7	0.9	.664	.690	.643	90	85	95	S.W. 4	S.W. 5	S.W. 4	421	6	2	
1	1	3	4	6	29.870	29.849	29.831	69.8	71.2	68.6	72.4	66.8	0.9	0.7	0.7	.694	.737	.674	95	95	95	S.W. 4	S.W. 4	S.W. 4	466	10	10	
1	1	4	2	7	29.819	29.877	29.843	67.8	69.2	63.6	72.2	65.4	2.2	2.6	2.0	.601	.618	.521	89	85	89	N.W. 4	N.W. 4	N. 4	272	9	6	
0	1	2	5	8	29.895	29.770	29.729	65.8	68.8	68.0	71.4	10.8	2.8	2.8	0.9	.539	.602	.652	84	85	95	N. 2	S.E. 4	S. 5	454	9	8	
1	1	6	4	9	29.607	29.649	29.752	65.8	67.6	63.6	70.0	64.8	0.2	3.0	2.8	.627	.569	.496	100	84	83	S.W. 4	W. 3	N.W. 4	318	10	10	
0	0	3	4	10	29.703	29.729	29.779	64.6	67.8	63.4	68.8	60.8	4.6	5.2	3.8	.457	.498	.461	73	74	78	N.W. 3	S.W. 4	S.W. 4	338	2	2	
0	0	3	1	11	29.761	29.749	29.748	62.6	66.6	62.4	67.8	55.2	3.2	4.8	4.4	.464	.488	.424	83	74	77	N.W. 4	N.W. 4	W. 3	322	2	2	
1	1	3	4	12	29.608	29.436	29.366	58.2	61.4	62.0	64.2	57.0	0.6	0.8	1.2	.468	.519	.517	94	94	94	W. 1	S.W. 4	S.W. 4	407	10	10	
1	1	5	5	13	29.487	29.494	29.555	57.2	63.4	57.2	64.8	54.8	1.7	3.8	0.5	.419	.461	.453	87	78	100	N.W. 5	N.W. 5	N.W. 5	435	8	8	
0	0	4	2	14	29.552	29.586	29.668	63.6	65.8	61.2	67.2	56.6	3.6	5.0	4.0	.470	.466	.415	78	61	77	N.W. 4	N.W. 5	W. 4	378	6	7	
0	0	4	3	15	29.771	29.732	29.754	63.2	64.6	62.6	66.4	60.4	3.6	4.0	3.0	.463	.476	.471	78	78	83	W. 4	W. 3	S.W. 2	207	9	10	
1	0	3	2	16	29.724	29.742	29.803	65.2	68.6	63.0	70.8	61.0	3.4	4.0	3.4	.507	.556	.466	84	80	83	W. 3	W. 3	W. 3	236	8	7	
1	1	3	4	17	29.787	29.713	29.721	67.6	70.4	67.4	71.8	58.8	3.0	3.1	2.2	.569	.626	.592	84	85	89	S.W. 4	S.W. 5	S.W. 5	471	1	0	
1	0	3	3	18	29.892	29.953	29.984	66.0	69.2	59.8	70.6	64.0	2.4	4.6	2.0	.556	.548	.453	89	64	88	N. 4	N.E. 3	N.E. 2	218	0	0	
1	3	4	4	19	30.035	29.961	29.981	66.6	70.4	66.0	70.8	59.2	3.0	2.1	0.6	.548	.664	.623	84	90	95	S.W. 3	S.W. 4	S.W. 3	263	0	9	
2	2	2	2	20	29.984	29.940	29.923	67.0	71.8	66.6	72.2	64.4	1.4	3.1	0.6	.612	.659	.633	95	85	95	W. 3	S.W. 4	S.W. 3	282	9	6	
2	1	2	3	21	29.883	29.868	29.893	68.6	71.6	65.6	73.2	65.6	1.1	3.9	1.2	.659	.626	.588	95	80	94	S.W. 3	S.W. 3	S.W. 3	238	10	7	
1	1	2	2	22	29.945	29.927	29.950	69.2	72.0	65.8	73.8	64.0	1.3	2.3	0.2	.665	.695	.627	95	90	100	N.W. 2	S.W. 3	S.W. 2	172	7	5	
0	0	2	2	23	30.003	29.976	29.967	70.8	73.0	69.8	74.4	63.6	2.7	2.1	1.1	.651	.726	.676	85	90	95	S.W. 2	S.E. 4	S. 3	288	2	7	
0	0	4	3	24	29.893	29.856	29.861	71.8	73.6	69.8	74.6	68.8	1.1	1.9	0.9	.737	.751	.694	95	90	95	S.W. 4	S.W. 4	S.W. 3	402	9	9	
1	1	5	5	25	29.817	29.788	29.841	71.8	74.0	68.6	75.6	66.8	1.7	2.3	1.1	.714	.745	.659	90	90	95	S.W. 5	S.W. 5	S.W. 3	391	10	9	
0	0	2	1	26	29.896	29.937	29.973	71.0	76.8	67.2	77.8	61.4	3.3	2.1	2.6	.634	.831	.574	85	91	84	S.W. 4	N.W. 2	W. 2	164	4	0	
1	1	4	3	27	29.953	29.948	29.961	70.2	74.6	69.6	75.8	66.2	0.5	1.3	1.3	.718	.802	.674	100	95	95	S.E. 4	S.W. 4	S.W. 3	329	10	6	
1	0	5	3	28	29.989	30.009	30.059	72.6	75.2	70.8	76.2	67.8	1.9	1.5	0.5	.726	.811	.734	90	95	100	S.W. 4	S.W. 4	S.W. 3	340	5	6	
0	0	3	2	29	30.063	30.097	30.128	72.8	75.6	71.8	77.4	69.8	1.1	1.9	0.7	.762	.806	.752	95	91	95	S.W. 4	S.W. 4	S. 3	347	9	10	
1	1	3	4	30	30.152	30.110	30.157	74.4	75.8	71.8	77.2	70.0	1.9	2.1	0.3	.773	.803	.767	90	91	100	S.W. 4	S. 4	S. 3	284	4	4	
1	0	3	3	31	30.105	30.079	30.075	71.8	74.0	71.4	74.8	70.0	0.3	2.5	0.7	.767	.737	.742	100	90	95	S.W. 3	S. 3	S.W. 3	200	10	5	
				Sums	925.700	925.122	925.794	2096.2	2190.4	2046.8	2235.0	1957.6	64.5	87.1	50.8	18.838	20.161	18.238	2755	2640	2823	106	118	100	9562	196	189	1
				Means	29.861	29.843	29.864	67.6	70.7	66.0	72.1	63.1	2.1	2.8	1.6	.608	.650	.588	89	85	91	3	4	3	308	6	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			2	2	6			

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

Daylight Saving introduced midnight 5-6th, and clocks advanced one hour.

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
48		4	3	1	3	6	46	15	15

Mean Pressure of Atmosphere for month. 30.024.
Mean Temperature of Air for month. 61.1.

at Prospect, Bermuda, during May, 1917.

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 II	Direction III	WEATHER At time of Observation. I	At time II	At time III	During interval ending I	During II	During III	RAIN 24 hours beginning 9 a.m. Inches	Estimated Duration Hours.	RADIATION 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.							
2	235	6	9	8	s. k.	s. k. n.	c. k.	N.W.	N.W.	N.	C	O	O	B.C.	C.O.	O.			124.4	54.0		Fine a.m. Dull p.m.	1
4	333	3	4	10	c. k.	k.	k. n.	S.W.	S.W.	S.W.	O	C	R	O.C.	C.	C.O.R.	.10	1	136.4	59.4	2.50	Fine day. ¶	2
2	148	6	5	0	c. cs. k.	cs. ks. k.		W.	N.E.		C	C	B	R.O.C.	C.	C.B.	.04	1	135.4	58.0	1.02	Fine day. During night.	3
2	203	6	6	1	k.	c. k.	c.	S.W.	N.	E.	C	C	B	B.C.	C.	C.B.			136.2	59.0		Fine day. During night.	4
4	421	6	2	0	c. cs. k.	c.		S.W.	S.W.		C	B	B	B.C.	C.B.	B.			131.2	56.2		Fine day. During evening.	5
4	466	10	10	10	k. n.	k. n.	k. n.	S.W.	S.W.	S.W.	O	O	O	B.C.O.	O.R.O.R.O.	O.	.28	2	125.0	64.0	7.13	Dull showery day.	6
4	272	9	6	2	k. n.	k.	k.	N.W.	N.W.	N.	O	C	B	O.R.O.	O.C.	C.B.	*.06	1	136.2	52.0	1.52	Dull a.m. Fine p.m.	7
5	454	5	8	10	c. cs.	cs. s. k.	k. n.	N.	S.E.	S.W.	C	O	R	B.C.	C.O.	O.R.	T.		132.4	62.0		Fine a.m. Dull p.m. §¶	8
4	318	10	10	7	n.	s. k. n.	k.	S.W.	W.	N.W.	R	O	C	R.	R.O.	O.C.	*1.18	14½	109.0	51.2	30.03	Wet a.m. Dull p.m.	9
4	338	2	2	4	k.	k.	k.	N.W.	W.	W.	B	B	C	C.B.	B.	B.C.			132.0	52.0		Fine day.	10
3	322	2	2	5	k.	c.	cs. k. n.	N.W.	N.W.	W.	B	B	C	C.O.R.O.CB	B.	B.C.	*.22	3	130.0	52.0	5.61	Fine day.	11
4	407	10	10	8	n.	n.	k. n.	S.W.	S.W.	S.W.	R	R	O	C.O.R.	R.	R.O.	*.56	11½	108.2	50.2	14.23	Wet day.	12
5	435	6	8	8	k. n.	cs. k.	k. n.	N.W.	N.W.	N.W.	C	O	O	O.R.O.C.	C.O.R.O.	O.R.O.	.06	2	130.2	49.2	1.53	Fine a.m. Dull p.m. ‖	13
4	378	3	7	7	c. k.	cs. k.	cs. k.	N.W.	W.	W.	C	O	C	O.C.	C.	C.			130.4	51.2		Fine day.	14
2	207	9	10	10	cs. k.	cs. k.	k. n.	W.	W.	W.	O	O	O	C.O.	O.	O.			114.2	52.0		Dull day.	15
3	236	8	7	0	c. ks. k.	c. ks. k.		W.	W.		O	C	B	O.	O.C.	C.B.			132.0	46.6		Dull a.m. Fine p.m. Hazy.	16
5	471	1	0	0	k.			S.W.			B	B	B	B.	B.	B.			129.6	50.6		Fine day. Hazy.	17
2	218	0	0	1			c. cs.			N.	B	B	B	B.	B.	B.			128.0	49.0		Fine day.	18
3	263	0	9	8		k.	k. n.		S.W	S.W.	B	O	O	B.	B.C.O.	O.			114.0	58.6		Fine a.m. Dull p.m.	19
3	282	9	6	1	k.	k.	c.	W.	S.W.	W.	O	C	B	C.	O.C.	C.B.	T.		125.0	60.0		Dull a.m. Fine p.m.	20
3	238	10	7	0	k. n.	c. k.		S.W.	S.W.		O	C	B	B.C.O.	O.C.	C.B.			125.6	56.0		Dull a.m. Fine p.m.	21
2	172	7	5	0	k.	k.		N.W.	S.W.		C	C	B	B.C.	C.	C.B.			136.2	54.0		Fine day. During night.	22
3	288	2	7	7	s.	s. k.	k.	S.W.	S.E.	S.	B	C	C	B.	B.C.	C.			138.2	64.0		Fine day.	23
3	402	9	9	10	c. k. n.	c. k.	k. n.	S.W.	S.W.	S.W.	O	O	O	C.O.R.O.	O.	O.	.12	½	138.2	64.2	3.01	Dull day. During evening.	24
3	391	10	9	8	s. k. n.	k.	c. k.	S.W.	S.W.	S.W.	O	O	O	O.	O.	O.			135.8	55.8		Dull day. During evening.	25
2	164	4	0	0	k.			W.			C	B	B	O.R.O.C.	C.B.	B.	*.06	½	133.0	58.0	1.52	Fine day.	26
3	329	10	6	6	k. n.	k.	k. n.	S.	S.W.	S.	O	C	C	B.C.O.R.O.	O.C.	O.	.30	1½	135.0	61.6	7.60	Dull a.m. Fine p.m. ‖	27
3	340	5	6	2	k.	ck. k.	c. k.	S.W.	S.W.	S.W.	C	C	B	C.	C.	C.B.			135.0	65.0		Dull day.	29
3	347	9	10	10	k. n.	k. n.	k. n.	S.W.	S.W.	S.	O	O	O	B.C.O.	O.	O.			138.4	66.0		Fine day.	30
3	284	4	4	9	c. k.s	c. k.	k. n.	S.W.	S.W.	S.W.	C	C	O	O.C.	C.	O.O.			140.0	65.2		Wet a.m. Cloudy p.m. ¶§	31
3	200	10	5	9	s. k. n.	c. ck. k. n.	k. n.	S.W.	S.	S.	O	C	O	O.R.O.	O.R.O.C.	C.O.	*1.20	3	133.6	61.2	30.44		
100	9562	196	189	161													4.18	41¼	4028.8	1758.2	106.14		Sums
3	308	6	6	5													.13		130.0	56.7	3.42		Means

W.	N.W.
15	15

4.
1.

EXTREMES

Highest corrected reading of barometer	30.157 on 30th at 8.41 a.m.
Lowest " " "	29.366 on 12th at 8.41 p.m.
Greatest daily rainfall	30.44 mm on 31st.
Highest temperature in shade	77.8° on 26th.
Lowest " " "	24.8° on 13th.
Highest " " sun	140.0° on 30th
Lowest " on grass	46.6° on 16th.

§Early evening.
¶8.30 p.m.–9.30 p.m.
¶During Evening.
§During night.
¶During night.
‖ (Light showers during day).
*During night.

*During evening and night.
*During night.
(Heavy shower a.m.)
§All day.
¶During morning and night.
¶12.15 p.m.–12.45 p.m.

*During night.
*=Moderate gale.
†=Fresh gale.
‡=Hail.
¶=Lightning.
§=Thunderstorm.
‖=Heavy Dew.

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.

Supplement to The Bermuda Colonist and

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.	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.	Amou I 8.41 a.m.	II 3.0 p.m.
0	0	3	3	1	30.065	30.018	30.041	68.0	75.4	69.4	76.8	64.0	1.1	2.9	0.7	.646	.759	.692	95	86	95	S.E. 2	S.W. 3	W. 2	130	10	6
0	0	2	2	2	30.063	30.069	30.068	74.6	75.0	70.8	78.2	67.2	3.9	2.9	1.1	.699	.748	.711	81	86	95	S. 1	S.W. 2	W. 1	82	6	4
0	0	2	0	3	30.118	30.110	30.117	73.8	78.4	70.8	79.0	68.0	2.5	3.9	1.1	.732	.801	.711	90	82	95	W. 2	N.W. 2	W. 0	124	1	1
0	0	0	0	4	30.119	30.103	30.101	75.2	69.6	71.8	79.6	68.8	2.5	0.3	1.9	.769	.711	.705	90	100	90	N. 2	S.W. 2	W. 1	71	6	9
0	0	0	2	5	30.103	30.075	30.081	73.2	76.0	72.4	78.0	68.8	1.7	2.3	1.7	.749	.800	.720	90	91	90	E. 2	S. 2	S. 2	139	7	2
0	0	2	2	6	30.093	30.085	30.093	73.8	75.8	71.0	77.6	69.2	3.1	4.1	2.1	.710	.721	.678	86	81	90	S. 3	S. 3	S. 1	157	2	2
0	0	2	0	7	30.095	30.098	30.101	74.8	75.8	71.8	78.8	70.0	2.3	3.3	2.1	.767	.754	.698	90	86	90	S. 3	N.E. 1	S. 2	144	4	7
0	0	2	2	8	30.111	30.090	30.129	75.4	77.4	71.8	78.4	67.8	3.7	3.9	3.1	.727	.773	.659	81	82	85	S. 3	S. 3	S. 2	186	2	4
0	0	3	3	9	30.059	30.067	30.067	74.8	77.2	72.8	78.0	70.2	3.1	3.3	1.9	.735	.792	.731	86	86	90	S. 3	S. 3	S. 2	225	2	3
0	0	3	3	10	30.045	30.028	30.037	73.8	77.8	73.8	78.8	71.2	1.3	3.1	2.3	.781	.818	.740	95	86	90	S. 3	S. 3	S. 3	254	9	3
0	0	4	4	11	30.079	30.112	30.139	76.4	78.0	73.8	80.2	70.8	2.7	3.3	2.1	.795	.815	.748	86	86	90	S. 3	S.E. 3	S.E. 3	267	4	4
0	0	4	5	12	30.173	30.119	30.203	76.2	79.2	73.0	79.8	72.0	3.1	4.1	2.1	.773	.816	.728	86	82	90	S.E. 3	S.E. 4	E. 3	238	5	4
0	0	2	2	13	30.183	30.143	30.131	77.4	79.2	72.6	79.8	69.8	3.7	4.5	2.1	.782	.798	.718	82	82	90	E. 3	E. 3	S. 2	189	5	3
0	0	2	2	14	30.082	30.042	30.035	75.0	78.0	71.6	78.2	69.0	3.3	2.7	2.7	.732	.841	.670	86	86	85	S. 2	S. 3	S. 2	155	2	2
0	0	2	3	15	29.990	29.982	30.010	76.0	76.6	73.2	78.2	68.6	3.3	2.9	2.5	.759	.792	.717	86	86	90	S. 3	S. 3	S. 3	230	5	7
0	0	5	5	16	30.074	30.066	30.081	77.8	79.8	74.8	80.0	72.0	3.3	4.1	2.7	.809	.833	.751	86	82	86	S. 3	S.E. 4	S.E. 4	347	5	6
1	0	6	6	17	30.103	30.035	30.040	74.6	76.8	74.0	78.6	70.8	1.5	2.1	2.1	.794	.831	.753	95	91	90	S.E. 3	S. 4	S. 3	273	9	9
1	1	5	4	18	30.021	30.000	30.009	74.8	74.8	73.6	76.8	71.4	2.1	1.3	1.9	.775	.808	.751	90	95	90	S. 3	S.W. 2	S. 3	246	10	10
0	1	4	3	19	29.999	29.983	29.967	74.0	73.8	72.2	74.2	71.4	2.7	1.1	1.9	.730	.789	.716	86	95	90	S. 3	S. 2	S. 3	238	10	10
0	0	4	5	20	29.975	29.983	29.992	75.4	75.2	71.8	77.8	67.4	1.7	1.5	1.3	.809	.811	.729	91	95	95	S. 3	S. 3	S.E. 3	360	9	10
1	1	6	4	21	29.921	29.909	29.941	69.6	76.0	73.6	78.8	69.0	0.1	1.3	1.1	.719	.842	.784	100	95	95	S.W. 6	S.W. 5	S.W. 4	357	10	10
1	0	3	2	22	29.969	29.967	29.974	72.0	78.8	73.8	80.8	67.8	0.7	2.9	1.1	.757	.855	.789	95	86	95	N.W. 2	N.W. 2	N.W. 1	129	6	7
0	0	3	3	23	30.011	29.972	30.038	74.8	78.8	78.2	79.4	70.0	2.1	3.9	2.3	.775	.812	.863	90	82	91	E. 2	S.E. 3	E. 2	176	7	4
0	0	2	2	24	29.986	29.997	30.025	75.8	79.8	74.2	80.0	71.2	3.1	4.1	1.5	.762	.833	.783	86	82	95	S.E. 2	S.E. 3	S. 3	177	4	5
0	0	2	3	25	30.067	30.072	30.127	77.8	79.0	73.0	80.8	72.0	3.1	3.9	0.9	.818	.818	.775	86	82	95	S.W. 2	S.W. 3	S 2	181	2	6
0	0	2	2	26	30.165	30.157	30.169	79.6	80.4	74.6	82.6	71.4	3.3	2.6	1.7	.803	.917	.786	86	87	90	W. 2	W. 2	S.W. 2	130	2	7
0	0	2	2	27	30.193	30.133	30.146	77.4	81.4	74.8	82.0	71.8	2.9	4.2	1.3	.814	.876	.808	86	83	95	S.W. 2	W. 3	W. 2	148	2	4
0	0	2	2	28	30.111	30.085	30.088	79.8	82.8	74.6	83.0	71.8	4.1	4.0	1.9	.833	.930	.778	82	83	90	W. 3	N.W. 2	S.W. 2	153	5	1
0	0	2	3	29	30.121	30.109	30.126	78.8	80.0	74.6	80.8	72.6	3.1	3.5	1.5	.846	.864	.794	86	86	95	S.W. 2	W. 3	S.W. 3	170	3	4
0	0	3	3	30	30.173	30.164	30.190	78.8	79.4	75.2	81.0	72.0	3.9	3.7	1.5	.812	.838	.813	82	82	95	S.E. 3	S. 4	S. 3	203	2	4
				Sums	902.267	901.773	902.261	2257.4	2326.2	2193.6	2376.0	2098.0	79.0	91.7	54.2	23.012	24.396	22.308	2637	2594	2742	79	85	69	5889	56	158
				Means	30.076	30.059	30.075	75.2	77.5	73.1	79.2	69.9	2.6	3.1	1.8	.767	.813	.744	88	86	91	3	3	2	196	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.	
14				3	4			

HOURS OF OBSERVATION
I—9.30 a.m. local time
II—4.00 p.m. " "
III—9.30 p.m. " "

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
8	1	1	1	6	18	40	14	10	5

Mean Pressure of Atmosphere for month. 30.070.
Mean Temperature of Air for month. 75.3.

en at Prospect, Bermuda, during June, 1917.

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

ce III		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
V.	2	130	10	6	7	k. n.	c. cs. k.	cs. k.	S.W.	S.W.	W.	O	C	O	O.R.O.R.O.	O.C.	C.	2.08	74	136.0	59.0	52.83	Dull a.m. Fine p.m. Dur'g. night	1
V.	1	82	6	4	5	c. k.	c. k.	cs. k.	S.W.	S.W.	N.W.	C	C	C	C.	C.	C.	T		132.0	58.0		Fine day. During night.	2
V.	0	124	1	1	0	k.	k.		S.W.	W.		B	B	B	C.B.	B.	B.			137.6	61.2		Fine day.	3
V.	1	71	6	9	3	ck. k.	ks. k. n.	cs. k.	N.W.	S.W.	W.	C	R	O	B.C.	C.O.R.O.C.	C.	.12	1	142.0	61.8	3.01	Fine day. (H'y. shower p.m.) Hazy	4
.	2	139	7	2	3	c. k. n.	k.	k.	E.	E.	S.	C	B	C	C.O.R.O.C.	C.B.	B.C.	.26	2	139.8	61.0	6.62	Fine day.	5
.	1	157	2	2	1	c. k.	cs. k.	k.	S.	S.	S.	B	B	B	C.B.	B.	B.			135.0	62.0		Fine day.	6
.	2	144	4	7	2	k.	c. k. n.	k.	S.W.	N.E.	S.E.	C	C	B	B.C.	C.O.R.O.C.	C.B.	.66	2	139.4	59.6	16.72	Wet a.m. Fine p.m.	7
.	2	186	2	4	5	s. k.	k.	s. ks. k. n.	S.W.	S.	S.W.	B	C	C	B.	B.C.	C.			140.0	62.4		Fine day.	8
.	2	225	2	3	4	s. k.	k.	k.	S.	S.	S.E.	B	C	C	C.B.	B.C.	C.			138.0	64.8		Fine day.	9
.	3	254	9	3	5	k. n.	k.	ks. k.	S.	S.	S.	O	C	C	C.O.	O.C.	C.			140.0	66.0		Dull a.m. Fine p.m.	10
E.	3	267	4	4	3	ks. k.	k.	k. n.	S.E.	S.E.	S.E.	C	C	C	C.O.R.O.C.	C.	C.	.02	½	141.2	65.6	.51	Fine day. During night.	11
.	3	238	5	4	4	k.	ks. k.	ks. k.	S.E.	S.E.	S.E.	C	C	C	C.	C.	C.			142.0	61.8		Fine day.	12
.	2	189	5	3	6	k.	k.	ks. k. n.	E.	E.	S. E.	C	C	C	C.	C.	C.			141.2	61.0		Fine day.	13
.	2	155	2	2	1	c. k.	c. k.	k.	S.E.	S.E.	S.	B	B	B	C.B.	B.	B.			136.8	61.0		Fine day.	14
.	3	230	5	7	2	k.	k. n.	c. k.	S.	S.E.	S.	C	C	B	B.C.O.R.OC	C.	C.B.	.10	1	140.4	64.0	2.50	Fine day. During night.	15
E.	4	347	5	6	7	k.	c. k.	s. k. n.	S.E.	S.E.	S.E.	C	C	C	B.C.	C.	C.			141.8	67.0		Fine day.	16
.	3	273	9	9	7	k. n.	ck. s. k.	s. k. n.	S.E.	S.	S.	O	O	C	C.O.R.O.	O.R.O.	R.O.C.	.06	3	141.2	67.0	1.53	Wet a.m. Dull p.m.	17
.	3	246	10	10	8	s. k. n.	s. k. n.	c. s. k.	S.	S.	S.W.	O	O	O	C.O.	O.R.O.	O.	.10	1½	122.0	65.0	2.50	Dull a.m. Wet p.m.	18
.	3	238	10	10	9	cs. k. n.	k. n.	k. n.	S.	S.	S.	O	R	O	O.	O.R.	R.O.	.26	5	124.2	64.8	6.62	Dull a.m. Wet p.m.	19
E.	3	360	9	10	10	c. cs. k.	k. n.	k. n.	S.	S.W.	S.	O	R	R	O.	O.R.	R.O.R.	.08	2	135.0	64.6	2.02	Dull a.m. Wet p.m.	20
W.	4	357	10	10	10	n.	ck. k. n.	k. n.	S.W.	S.W.	S.W.	R	O	O	R.	R.O.R.O.	O.	1.64	14	131.4	64.8	41.62	Wet a.m. Dull p.m. §Dur'g. mng.	21
W.	1	129	6	7	6	s. k. n.	c. cs. k.	k. n.	N.W.	W.	W.	C	C	C	O.R.O.R.OC	C.	C.	.58	4	146.0	64.0	14.73	Fine day. Dur'g night & early m'g.	22
.	2	176	7	4	5	c. cs. k.	c. k.	k. n.	E.	E.	E.	C	C	C	C.	C.	C.			146.8	65.4		Fine day. ¶ During evening.	23
.	3	177	4	5	2	k.	k.	k.	E.	S.E.	S.	C	C	B	C.O.R.O.C.	C.	C.B.	.02	½	143.8	66.0	.51	Fine day.	24
.	2	181	2	6	2	k.	k.	cs. k.	S.W.	S.W.	S.W.	B	C	B	B.	B.C.	C.B.			143.2	66.0		Fine day. During night.	25
W.	2	130	2	7	2	c. k.	k.	k.	S.W.	N.W.	W.	B	C	B	B.	B.C.	C.B.			147.8	63.8		Fine day. During night.	26
7.	2	148	2	4	4	k.	k.	s. k.	W.	W.	N.W.	B	C	C	B.	B.C.	C.			147.8	64.0		Fine day.	27
W.	2	153	5	1	1	k.	k.	ks.	W.	W.	S.	C	B	B	C.	C.B.	B.			143.6	65.0		Fine day.	28
W.	3	170	3	4	2	c. k.	k.	ks. k.	N.W.	S.	S.W.	C	C	B	B.C.	C.O.R.O.C.	C.B.	.10	½	141.4	64.8	2.50	Fine day. (shower mid-day)	29
.	3	203	2	4	3	k.	k.	k.	S.	S.	S.	B	C	C	B.	B.C.	C.			140.0	63.2		Fine day.	30
	69	5869	156	158	129													6.08	41	4177.4	1904.6	154.23	Sums	
	2	196	5	5	4													.20		139.2	63.5	5.14	Means	

W.	W.	N.W.
4	10	5

070.
'5.3.

EXTREMES

Highest corrected reading of barometer	30.203 on 12th at 9.30 p.m.
Lowest " " "	29.909 on 21st at 4.00 p.m.
Greatest daily rainfall	52.83 m.m on 1st.
Highest temperature in shade	83.0° on 28th.
Lowest " " "	64.0° on 1st.
Highest " " sun	147.8° on 26th and 27th
Lowest " on grass	58.0° on 2nd.

*=During night.
*=Moderate gale.
†=Fresh gale.
‡=Hail.
¶=Lightning.
§=Thunderstorm.
‖=Heavy Dew.

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.

Supplement to The Bermuda Colonist and Daily

Meteorological Observations taken at Prospe

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.
0	0	2	2	1	30.201	30.182	30.173	77.8	79.8	74.8	81.2	72.2
0	0	3	3	2	30.106	30.107	30.109	78.0	80.6	74.8	81.4	72.8
0	0	3	3	3	30.118	30.106	30.127	78.4	80.0	76.0	80.8	73.8
0	0	4	4	4	30.138	30.120	30.151	78.6	80.0	76.2	81.2	74.2
0	0	4	4	5	30.125	30.089	30.100	78.6	77.8	74.8	80.8	74.2
0	0	4	4	6	30.068	30.043	30.046	77.2	80.2	75.6	81.6	72.0
0	0	5	4	7	30.011	29.989	29.987	78.0	80.2	76.4	81.0	70.8
0	0	4	4	8	29.947	29.942	29.933	78.6	80.0	77.8	81.4	72.2
0	0	4	3	9	29.955	29.933	29.950	78.8	80.8	77.4	81.8	71.2
0	0	3	3	10	29.936	29.931	29.933	79.8	83.0	78.0	83.4	75.8
0	0	5	5	11	29.932	29.948	29.955	78.8	79.4	77.6	80.8	75.8
0	0	5	4	12	30.097	30.043	30.100	80.4	81.8	78.0	83.0	72.2
0	0	4	3	13	30.214	30.198	30.237	80.4	81.2	76.0	82.8	75.8
0	0	2	2	14	30.244	30.224	30.224	80.0	82.0	76.0	83.2	73.8
0	0	2	2	15	30.205	30.202	30.214	78.0	82.0	75.8	83.4	73.2
0	0	2	2	16	30.167	30.150	30.162	79.8	84.4	76.8	84.8	73.0
0	0	2	2	17	30.177	30.187	30.202	81.0	85.4	76.8	86.0	73.0
0	0	2	2	18	30.214	30.210	30.215	80.8	82.8	76.8	85.2	72.8
0	0	3	3	19	30.236	30.194	30.196	80.8	83.4	78.0	87.0	74.0
1	0	5	5	20	30.184	30.146	30.128	80.8	84.0	78.0	85.8	75.6
0	0	5	5	21	30.116	30.093	30.099	79.6	79.8	78.0	83.4	75.0
0	0	3	3	22	30.117	30.075	30.083	79.8	83.8	74.4	85.4	75.4
0	0	3	4	23	30.075	30.053	30.059	81.2	85.0	77.6	85.0	75.0
0	0	4	3	24	30.079	30.087	30.122	81.4	82.4	76.8	84.2	76.4
0	0	2	2	25	30.144	30.127	30.130	81.4	83.0	76.8	86.0	74.8
0	0	2	2	26	30.132	30.067	30.057	80.0	84.8	76.8	86.4	75.0
0	1	4	5	27	30.016	29.994	29.978	73.4	80.0	77.8	82.8	71.6
1	0	5	5	28	29.949	29.927	29.947	74.4	80.4	76.6	82.0	72.4
1	1	6	6	29	29.921	29.882	29.897	78.8	81.4	76.4	82.0	72.2
2	2	4	3	30	29.917	29.912	29.909	74.4	78.8	78.0	81.2	72.8
1	0	3	3	31	29.939	29.931	29.812	79.6	82.0	78.0	83.6	72.6
				Sums	932.592	932.092	932.235	2448.6	2528.2	2381.8	2578.6	2281.6
				Mean:	30.084	30.067	30.072	79.0	81.6	76.8	83.2	73.6

Date	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.	8 a.
1	3.1	3.7	1.5	.818	.850	.799	86	82	95	S. 2	S.E. 3	S. 1	152	3	4	3	ks.
2	3.3	3.9	2.1	.815	.865	.775	86	83	90	S. 3	S. 3	S. 2	203	5	3	2	c. c
3	4.5	3.3	2.9	.775	.873	.775	82	87	86	S. 3	S. 4	S. 3	272	3	4	4	k
4	3.7	3.0	2.5	.815	.887	.797	82	87	91	S.E. 3	S.E. 4	S. 3	277	3	3	5	c. s
5	3.9	3.1	2.3	.807	.818	.767	82	86	90	S.E. 3	S. 4	S. 3	253	3	5	6	c.
6	3.1	3.7	1.9	.801	.862	.806	86	82	91	S. 3	S.W. 4	S. 3	256	5	4	5	c.ck.
7	3.1	2.0	2.5	.823	.937	.802	86	91	91	S.W. 3	S.W. 3	S.W. 3	267	7	8	10	c. s.
8	3.7	3.3	3.1	.815	.873	.818	82	87	86	S.W. 4	S.W. 4	S.W. 3	311	8	10	10	c. cl
9	3.1	2.2	1.7	.846	.947	.865	86	91	91	S.W. 3	S.W. 4	S W 3	322	6	3	4	k
10	3.1	4.2	2.1	.876	.927	.866	87	83	91	S W 3	S W 4	S W 4	355	5	4	6	k
11	2.3	2.9	1.9	.881	.873	.862	91	86	91	S W 4	S W. 4	S.W. 4	467	10	10	10	k.
12	3.7	4.0	1.3	.868	.898	.900	83	83	95	S.W. 4	S.W. 5	S.W. 3	384	3	7	1	c.
13	3.7	3.4	1.3	.868	.907	.842	83	87	95	S.W. 3	S.W. 4	S. 2	230	3	3	2	k
14	3.5	4.2	1.3	.864	.895	.842	86	88	95	S.W. 3	S.W. 3	S. 2	139	5	2	1	k
15	4.3	3.6	3.7	.773	.923	.778	82	83	86	S. 3	S. 3	S. 2	160	2	4	3	k
16	3.7	5.6	2.1	.850	.906	.831	82	76	91	S.W. 2	S.W. 3	N.W. 2	135	6	2	2	k
17	4.5	5.6	2.1	.851	.940	.831	82	76	91	S.W. 2	N.W. 2	N. 0	103	2	2	1	k
18	4.0	4.0	1.9	.867	.930	.839	83	83	91	N.E. 2	S.E. 3	E. 2	140	2	0	2	ks.
19	4.1	3.6	2.3	.863	.967	.857	83	83	91	N.E. 3	N.E. 3	N.E. 3	290	4	5	3	c.
20	4.1	5.0	2.9	.863	.922	.832	83	79	86	E. 4	S.E. 4	E. 3	307	5	6	3	k
21	4.1	4.5	3.3	.828	.816	.815	82	82	86	S.E. 3	S.E. 5	S. 4	299	5	4	2	ks.
22	3.5	5.0	2.3	.858	.916	.840	86	79	91	S. 2	S.W. 4	S.W. 3	246	4	4	3	k
23	3.6	4.2	2.1	.898	.927	.855	83	83	91	S.W. 3	S. 3	S. 2	231	5	5	3	k
24	4.7	4.6	2.1	.855	.890	.831	79	79	91	S. 3	S. 3	S. 2	179	1	5	2	k
25	3.2	5.4	2.7	.921	.874	.805	87	79	86	S. 1	S.E. 3	N.W. 2	94	3	6	2	c.
26	3.5	6.0	1.1	.864	.903	.873	86	76	95	W. 1	N.E. 2	W. 1	132	10	5	1	ks. s
27	0.9	3.0	2.9	.786	.887	.825	95	87	86	S.W. 4	S.W. 5	S.W. 4	397	8	10	6	cs. s.
28	0.9	3.7	1.9	.813	.868	.834	95	83	91	S.W. 5	S.W. 6	S.W. 4	490	10	10	10	k.
29	2.7	3.6	0.7	.864	.901	.879	86	83	95	S.W. 5	S.W. 5	S.W. 4	433	10	10	10	s. k
30	0.7	2.1	1.3	.822	.890	.900	95	91	95	N.W. 4	S.W. 4	S.W. 3	240	10	9	10	n
31	4.3	3.2	2.3	.819	.941	.857	82	87	91	W. 3	W. 3	W. 3	202	4	5	3	k
Sums	104.6	119.6	65.1	26.067	27.816	25.799	2639	2587	2812	94	114	83	7966	160	159	155	
Mean:	3.4	3.9	2.1	.841	.897	.832	85	83	91	3	4	3	257	5	5	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 } 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				3	5			

HOURS OF OBSERVATION I—9.30 a.m. local time
II—4.00 p.m. " "
III—9.30 p.m. " "

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
31	1	1	5	3	9	16	40	5	4

Mean Pressure of Atmosphere for month. 30.070.
Mean Temperature of Air for month. 75.3.

Hi
Lo
Gr
Hi
Lo
Hi
Lo

t Prospect, Bermuda, during July, 1917.

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

Miles in 24 hours	Cloud Amount I (8.41 a.m. to 8.41 a.m.)	Cloud Amount II (3.0 p.m.)	Cloud Amount III (8.41 p.m.)	Cloud Form I (8.41 a.m.)	Cloud Form II (3.0 p.m.)	Cloud 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.)	Weather At time of Observation II (3.0 p.m.)	Weather At time of Observation III (8.41 p.m.)	Weather During interval ending I (8.41 a.m.)	Weather During interval ending II (3.0 p.m.)	Weather 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
152	3	4	3	ks. k.	c. k.	c. k.	S.	S.	S.	C	C	C	C.	C.	C.			140.4	64.0		Fine day.	1
203	5	3	2	c. cs. k.	c. k.	c. k.	S.	S.	S.	C	C	B	C.	C.	C.B.			141.2	66.6		Fine day.	2
272	3	4	4	k.	k.	k. n.	S.	S.	S.E.	C	C	C	B.C.	C.	C.			142.6	67.8		Fine day.	3
277	3	3	5	c. s. k.	c. k.	k.	S.	S.E.	S.	C	C	C	C.	C.	C.			144.2	69.0		Fine day.	4
253	3	5	6	c. k.	k.	s. k.	S.E.	S.	S.	C	C	C	C.	C.	C.			140.0	65.8		Fine day.	5
256	5	4	5	c.ck.cs.k.	cs. s. k.	c. k. n.	S.	S.W.	S.W.	C	C	C	C.	C.	C.			146.0	67.8		Fine day	6
267	7	8	10	c. s. k. n.	cs. ck. k.	k. n.	S.W.	S.W.	S.W.	C	O	O	C.O.R.O.C.	C.O.R.O.R.	O.	.16	4	149.2	68.2	4.03	Showery a.m. Dull p.m.	7
311	8	10	10	c. ck. k.	s. k. n.	k. n	S.W.	S.W.	S.W.	O	O	O	O.R.O.	O.	O.R.O.R.O.	.10	2¼	155.2	68.0	2.54	Dull day.	8
322	6	3	4	k.	c. k.	k. n.	S.W.	S.W.	S.W.	C	C	C	O.C.	C.	C.			137.6	70.8		Fine day.	9
355	5	4	6	k.	c. cs. k.	c. k.	S.W.	S.W.	S.W.	C	C	C	C.	C.	C.			144.6	71.2		Fine day.	10
467	10	10	10	k. n.	s. k. n.	s. k. n.	S.W.	S.W.	S.W.	O	O	O	C.O.	O.	O.			137.0	70.6		Dull day.	11
384	3	7	1	c. k.	k.	k.	S.W.	S.W.	S.W.	C	C	B	O.C.	C.	C.B.			142.0	70.2		Fine day. Early morning.	12
230	3	3	2	k.	k.	k.	S.W.	S.W.	S.	C	C	B	B.C.	C.	C.B.			140.0	71.8		Fine day.	13
139	5	2	1	k.	k.	k.	S.W.	S.	S.	C	B	B	B.C.	C.B.	B.			144.4	63.2		Fine day.	14
160	2	4	3	k.	k.	k.	S.	S.	S.	B	C	C	B	B C	C			144.8	62.0		Fine day.	15
135	6	2	2	k.	c. k.	c. k.	S.W.	S.W.	W.	C	B	B	C	C B	B			145.0	63.4		Fine day.	16
103	2	2	1	k.	k.	k.	S.W.	N.	N.	B	B	B	B	B	B			145.2	64.0		Fine day.	17
140	2	0	2	ks. k		k.	N.E.		E.	B	B	B	B	B	B			142.2	66.0		Fine day.	18
296	4	5	3	c. k.	k.	k.	N.E.	N.E.	N.E.	C	C	C	B C	C.	C.			147.2	69.4		Fine day.	19
307	5	6	3	k.	k.	k. n.	E.	S.E.	E.	C	C	C	C.O.R.O.C.	C.	C.	*.02	‡	145.6	70.0	.51	Fine day. *During night.	20
299	5	4	2	ks. k.	k.	s. k.	E.	S.	S.	C	C	B	C.	C.	C.B.			145.2	69.2		Fine day.	21
246	4	4	3	k.	k.	s. k.	S.	S.W.	S.W.	C	C	C	B.C.	C.	C.			146.2	68.6		Fine day.	22
231	5	5	3	k.	cs. k.	s. k.	S.W.	S.W.	S.	C	C	C	C.	C.	C.			142.4	70.6		Fine day.	23
179	1	2	2	k.	c.k.	k.	S.	S.	S.	B	B	B	C.B.	B.	B.			144.0	64.8		Fine day.	24
94	3	6	2	c. k.	c. k.	s.	S.	S.	N.	O	C	B	B.C.	C.	C.B.			149.0	65.0		Fine day.	25
132	10	5	1	ks. s k n.	c. cs. k.	c. k.	N.W.	N.	W.	O	C	B	B.C.O.	O.C.	C.B.			150.0	67.4		Dull a.m. Fine p.m.	26
397	8	10	6	cs. s. k. n.	s. k. n.	s. k. n.	S.W.	S.W.	S.W.	O	O	O	B.C.O.R.O.	O.	O.R.O.C.	.28	1	144.8	67.4	7.13	Dull day.	27
490	10	10	10	k. n.	k. n.	k. n.	S.W.	S.W.	S.W.	R	R	R	O.O.R.	R.O.R.	R.O.R.	.26	3¼	145.2	69.0	6.63	Showery day.	28
433	10	10	10	s. k. n.	ck. s. k. n.	n.	S.W.	S.W.	S.W	O	O	R	R.O.	O.R.O.	O.R.O.R.	.40	5	130.4	68.8	10.14	Wet day.	29
240	10	9	10	n	c k n	k n.	N.W.	S.W.	S.W.	R	O	R	R.	R.O.R.O.	O.R.O.R.	1.70	16	146.2	68.2	43.02	Showery day.	30
202	4	5	3	k.	k.	k. n.	N.W.	W.	W.	C	C	C	R.O.C.	C.	C.	.08	1	144.0	68.8	2.03	Fine day.	31
966	160	159	125													3.00	33	4461.8	2097.6	76.03		Sums
257	5	5	4													.10		143.9	67.7	74.5		Means

.W.

4

EXTREMES

Highest corrected reading of barometer		30.244 on 14th at 9.30 p.m.
Lowest " " "		29.812 on 21st at 9.30 p.m.
Greatest daily rainfall		43.2 m.m on 30th.
Highest temperature in shade		87.0° on 19th.
Lowest " " "		70.3° on 7th.
Highest " " sun		155.2° on 8th
Lowest " on grass		62.0° on 16th.

*=During night.
°=Moderate gale.
†=Fresh gale.
‡=Hail.
¶=Lightning.
§=Thunderstorm.
‖=Heavy Dew.

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.

Supplement to The Bermuda Colonist and Daily N

Meteorological Observations taken at Prospect

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.	8 a
0	0	3	3	1	29.948	29.918	29.952	79.8	83.0	78.2	84.4	75.6	3.3	3.8	1.7	.867	.946	.889	83	83	91	W. 3	W. 4	W. 3	247	2	2	2	
0	1	3	3	2	29.945	29.935	29.925	81.0	81.0	76.7	85.0	77.6	1.8	2.2	1.4	.993	1.075	.946	91	91	95	W. 3	W. 3	W. 3	232	9	4	5	
1	1	3	3	3	29.908	29.872	29.881	81.2	85.0	[illegible]	86.2	77.8	2.3	3.0	0.4	.960	1.051	.941	91	87	100	W. 3	W. 3	N.W. 3	201	9	8	10	k
1	0	3	3	4	29.895	29.933	29.937	78.4	82.8	76.[illegible]	[illegible]	72.6	1.7	3.8	1.8	.895	.986	.904	91	87	91	N.W. 2	N.W. 3	N.W. 2	169	8	6	4	c.
0	0	2	2	5	29.958	29.905	29.949	79.2	85.0	[illegible]	[illegible]	76.0	2.5	4.2	1.5	.881	.903	.897	91	83	95	N.W. 2	W. 2	W. 2	141	6	4	2	c.
0	0	2	2	6	29.967	29.959	29.958	81.8	87.8	[illegible]	82.0	75.6	3.3	2.2	2.7	.903	.885	.882	83	91	87	S. 2	S. 4	S. 3	266	4	7	1	c
0	0	1	4	7	29.990	30.[illegible]	30.029	80.2	79.4	[illegible]	83.[illegible]	76.4	3.5	2.4	2.9	.870	.895	.825	87	91	86	S. 3	S.W. 3	S. 3	226	3	5	0	c. cs
0	0	3	2	8	30.065	30.[illegible]	30.093	80.2	81.0	[illegible]	83.8	71.2	3.5	3.8	2.5	.870	.902	.849	87	83	91	S.E. 3	S.E. 3	S.E. 2	171	5	2	2	
0	0	3	3	9	30.051	29.987	29.965	80.4	82.0	[illegible]	83.8	75.6	3.7	4.2	2.1	.868	.895	.890	83	83	91	S. 2	S.E. 3	S.E. 2	178	3	5	4	k
0	0	3	2	10	29.994	29.948	29.977	73.8	81.0	76.0	81.8	73.2	3.1	3.2	1.7	.830	.909	.825	100	87	91	S.E. 2	S.W. 3	S.W. 2	133	10	6	1	s.
0	0	2	2	11	29.989	30.025	30.037	79.0	82.8	[illegible]	84.0	72.4	2.7	3.8	2.3	.870	.930	.822	86	83	91	S.W. 2	S.W. 3	S. 2	151	5	4	1	c.
0	0	[illegible]	2	12	30.007	30.021	30.019	80.0	82.6	76.5	83.4	73.8	4.1	1.8	1.1	.839	1.027	.868	82	91	95	S. 2	S.E. 3	S. 2	144	8	8	8	c. cs
0	0	[illegible]	4	13	30.025	30.064	30.102	80.6	83.0	76.0	83.8	75.0	3.7	4.8	1.9	.853	.902	.834	82	79	91	S.W. 3	S.W. 3	E. 3	212	7	9	9	c.cs.
0	0	3	2	14	30.169	30.166	30.114	81.0	78.2	76.0	[illegible]	74.8	4.7	2.3	1.1	.843	.893	.850	78	91	95	S. 3	E. 1	S.E. 1	135	8	10	5	c cs
0	0	3	3	15	30.038	30.015	30.035	80.2	79.8	76.0	84.8	73.4	3.5	3.7	0.9	.870	.859	.859	87	82	95	S.W. 3	S.W. 3	S.W. 2	198	4	7	6	c. c
0	0	4	4	16	29.957	29.957	29.957	80.6	83.8	79.8	84.2	74.6	2.8	4.6	3.3	.915	.935	.867	87	79	86	S.W. 3	S.W. 4	S.W. 3	309	6	7	6	c
0	1	4	4	17	29.915	29.887	29.891	80.0	82.2	79.2	83.8	75.0	3.0	4.0	2.7	.887	.910	.876	87	83	81	S.W. 4	S.W. 5	S.W. 4	444	7	9	5	c. cs
1	1	5	5	18	29.869	29.869	29.922	81.8	81.0	78.0	84.0	75.0	4.2	4.3	2.7	.889	.860	.858	83	83	86	S.W. 5	S.W. 4	S.W. 4	383	8	8	9	c.
0	0	3	2	19	29.936	29.952	29.976	77.4	80.0	76.0	[illegible]	73.8	1.5	3.3	1.7	.873	.873	.825	95	87	91	W. 3	W. 3	W. 2	118	10	9	4	k
3	3	2	0	20	29.997	29.954	29.975	77.2	81.0	76.0	[illegible]	71.2	2.3	3.6	2.1	.825	.910	.808	91	83	91	W. 1	S. 2	W. 1	99	9	6	2	cs. s
0	0	2	2	21	29.929	29.915	29.942	77.4	80.2	75.8	[illegible]	71.0	4.3	4.5	2.1	.756	.827	.803	82	82	91	S.W. 2	S.W. 3	S. 2	153	8	9	4	c.cs
0	0	3	3	22	29.938	29.924	29.949	79.8	83.4	74.8	85.0	75.2	3.1	4.2	0.7	.876	.940	.833	87	83	95	S. 2	S.W. 3	S.W. 1	175	10	7	9	c. cs
0	0	3	3	23	29.938	29.924	29.955	79.8	82.4	76.0	83.4	74.6	3.5	4.2	2.9	.858	.907	.861	86	83	86	S. 2	S. 3	S. 3	219	7	7	1	c cs
0	0	3	3	24	29.943	29.965	29.973	81.4	83.8	78.2	84.0	77.0	3.2	4.0	1.5	.921	.962	.897	87	83	95	S.W. 3	S.W. 4	S.W. 2	264	5	6	1	c.
0	0	3	4	25	29.987	30.011	30.051	81.8	83.6	77.4	84.2	77.0	2.8	4.8	1.7	.953	.920	.865	87	79	91	S.W. 3	S.W. 4	S.W. 3	263	6	6	4	c
1	0	3	2	26	30.027	30.037	30.054	80.4	85.0	79.0	85.2	74.2	2.0	4.2	1.8	.917	.993	.910	87	83	91	S.W. 3	W. 3	W. 2	201	6	7	5	c
0	0	2	2	27	30.008	29.986	29.996	81.2	84.8	79.0	85.8	76.2	2.2	3.0	1.8	.960	1.044	.910	91	87	91	W. 3	N.W. 3	N. 2	228	6	3	3	c
0	0	4	4	28	29.966	29.965	29.982	82.2	82.2	76.8	85.2	76.8	3.4	2.4	1.3	.939	.984	.865	87	91	95	N.E. 4	N.E. 3	N.E. 2	239	7	5	9	
1	1	3	2	29	30.011	30.015	30.057	82.6	82.8	78.0	86.0	75.4	3.8	4.6	2.1	.934	.902	.866	83	79	91	N.E. 2	S.E. 2	S.E. 2	123	2	9	0	c
0	0	3	3	30	30.052	30.090	30.103	82.2	82.0	76.8	83.8	75.0	2.6	3.0	0.9	.975	.949	.882	87	87	95	S.W. 2	S.W. 2	W. 2	123	7	7	1	c
0	0	3	3	31	30.112	30.085	30.106	80.0	83.2	75.8	84.8	73.4	2.2	3.1	2.3	.863	.970	.794	91	87	90	W. 2	N. 3	N.E. 2	185	5	4	9	c
				Sums	929.678	929.282	929.962	2432.6	2553.4	2405.0	2600.8	2315.2	92.5	110.3	57.6	27.564	29.077	26.801	2773	2631	2834	93	95	72	6328	204	199	131	
				Means	29.978	29.976	29.999	80.1	82.4	77.6	84.2	74.7	3.0	3.6	1.9	.889	.938	.865	87	85	91	3	3	2	204	6	6	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.	
19				1	8			

HOURS OF OBSERVATION
I—9.30 a.m. local time
II—4.00 p.m. " "
III—9.30 p.m. " "

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
12		2	6	2	9	16	32	30	6

Mean Pressure of Atmosphere for month. 29.988.
Mean Temperature of Air for month. 80.0.

8.30 a.m. =During night.
(Heavy shower a.m. T early morning.

Prospect, Bermuda, during August, 1917.

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 rs	I	II	III	I	II	III	I	II	III	I	II	III	I	II	III							
n 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.							
47	2	2	2	k.	c. ck.	k.	W.	W.	W.	B	B	B	C.B.	B.	B.			114.2	69.0		Fine day.	1
32	9	4	5	k.	k.	k.	W.	W.	W.	O	C	C	B.C.O.	O.C.	C.			115.0	67.8		Dull a.m. Fine p.m.	2
91	9	8	10	k. n.	k.	n.	W.	W.	N.W.	O	O	R	C.O.	O.	O R.	.02	¼	113.4	68.6		Dull day. T. *During night.	3
39	8	6	4	c. k. u.	c. cs. k.	ck. k.	N.W.	N.W.	N.W.	O	C	C	R.O.	O.C.	C.	.76	10	141.0	67.0	19.32	Dull a.m. Fine p.m.	4
41	6	4	2	c. cs. k.	c. k.	c. k.	N.W.	W.	W.	C	C	B	C.	C.	C.B.			148.0	68.8		Fine day.	5
66	4	7	1	c. k.	ck. k. n.	c.	S.W.	S.	S.	C	C	B	B.C.	C.	C.B.			143.6	69.6		Fine day.	6
26	3	5	0	c. cs. s. k.	c. cs. s.		S.	S.		C	C	B	B.C.	C.O.R.O.C.	C.B.	.74	1½	138.2	68.0	18.82	Fine day. (Heavy shower mid-day).	7
71	5	2	2	k.	k.	k.	S.E.	S.	S.	C	B	B	B.C.	C.B.	B.			143.2	67.9		Fine day.	8
78	3	5	4	ks. k.	ks. k.	k.	S.	S.E.	S.E.	C	C	C	B.C.	C.	C.			138.2	68.2		Fine day.	9
33	10	6	1	s. k. n.	c. cs. k. u.	c. k.	S.S.	S.W.	S.	R	C	B	C.O.R.	R.O.C.	C.B.	.26	2½	141.0	67.6	6.63	Dull a.m. Fine p.m.	10
51	5	4	1	c. cs. k.	c. k.	c.	S.W.	S.	S.	C	C	B	B.C.	C.	C.B.			141.0	68.8		Fine day. L. a.m. T. During night. ‖	11
44	8	8	8	c. cs. k. n.	c. cs. k.	s. k. n.	S.	S.	S.	O	O	O	B.C.O.	O.	O.R.O.	.20	¾	146.2	69.6	5.10	Dull day. =7 a.m. T During evening	12
12	7	9	9	c. cs. ks. k.	c. ks. k. u.	ks. k. n.	S.W.	S.W.	S.E.	C	O	O	O.R.O.C.	C.O.	O.	.02	¼	147.0	70.8	.51	Cloudy day. *During evening.	13
35	3	10	5	c. cs. s. k. n.	cs. s. k. n.	k. k. n.	S.	S.E.	S.E.	O	O	C	O.R.O.	O.R.O.	O.C.	.16	1½	140.0	69.0	4.04	Dull day. (Shower a.m.)	14
98	4	7	6	c. cs. ks.	c. ks. k. n.	c. k. n.	S.W.	S.W.	S.	O	C	C	C.	C.	C.O.R.O.C.	.04	1	150.8	70.0	1.02	Fine day. do. do.	15
00	6	7	6	c. k.	c. cs. k.	s. k. n.	S.W.	S.W.	S.W.	C	C	C	C.	C.O.R.O.C.	C.	.20	1	142.0	70.8	5.10	Fine day. do. do.	16
44	7	9	5	c. cs. k. n.	c. cs. k. u.	c. k. n.	S.W.	S.W.	S.W.	C	O	C	C.O.R.O.C.	C.O.R.O.	O.R.O.C.	.12	1½	147.4	70.0	3.01	Fine a.m. Showery p.m.	17
83	8	8	9	c. k. n.	c. cs. k. n.	s. k. n.	S.W.	S.W.	S. W.	O	O	O	C.O.R.O.	O.R.O.	O.	.18	2	146.0	70.6	4.53	Showery a.m. Dull p.m.	18
18	10	9	4	k. n.	c. cs. s. k. n.	k. n.	W.	N.W.	W.	R	O	C	O.R.O.R.	R.O.	O.C.	.40	4½	129.0	69.0	10.14	Wet a.m. Dull p.m.	19
92	9	6	2	cs. s. k. n.	c. cs. ck. k.	k.	W.	S.	W.	O	C	B	C.O.R.O.	O.C.	C.B.	.08	3	149.4	69.0	2.03	Dull a.m. Fine p.m.	20
53	8	9	4	c. cs. ks. k.	c. cs. ck. k.	k.	S.W.	S.W.	S.W.	O	O	C	B.C.O.	O.	O.C.			156.2	70.0		Dull day. T early morning.	21
75	10	7	9	c. cs. s. k.	cs. ck. k.	s. k. n.	S.W.	S.W.	S.W.	O	O	O	C.O.	O.C.	C.O.R.O.	.20	½	148.8	69.0	5.10	Dull a.m. Cloudy p.m.	22
19	7	7	1	c. cs. ck. k.	c. cs. ks. k.	c. k.	S.W.	S.W.	S.W.	C	O	C	O.C.	C.	C.			147.2	71.8		Fine day.	23
64	5	6	1	c. cs. k.	k.	c.	S.W.	S.W.	W.	C	O	B	C.	C.	C.B.			142.2	71.8		Fine day. T evening.	24
63	6	6	4	c. k.	c. cs. k.	c. k.	S.W.	S.W.	S.W.	C	C	C	B.C.	C.	C.			143.4	71.6		Fine day. T. Evening. =5 p.m.	25
91	6	7	5	c. k.	c. k.	k.	S.W.	W.	W.	C	C	C	C.O.R.O.C.	C.	C.	.14	1½	148.0	71.0	3.53	Fine day.	26
26	6	3	2	c. k.	c. k.	k.	N.W.	N.W.	N.W.	C	C	B	C.	C.	C.B.			147.0	71.2		Fine day.	27
39	7	5	0	k.	c. k.	c. cs. ck. k. n.	N.E.	N.E.	N.E.	C	C	O	B.C.O.R.O.C.	C.	C.O.	.02	¼	142.4	69.8	.51	Fine day. ‖ 7 p.m.	28
23	2	9	0	c. k.	k. n.	k. u.	N.E.	N.E.	N.E.	B	O	C	O.R.O.C.B.	B.C.O.R.O.	O.C.	.42	1½	146.4	70.2	10.71	Fine a.m. Dull p.m. (Shower p.m.	29
23	7	7	2	c. k.	c. cs. k.	c. k.	S.W.	S.W.	S.W.	C	C	B	C.O.R.O.C.	C.	C.B.	.40	1	144.8	69.0	10.20	Fine day. (Shower p.m.)	30
35	5	4	0	c. k.	c. ck. k.		S.W.	N.		C	C	B	B.C.O.R.O.C.	C.	C.B.	.46	1½	145.0	68.1	11.72	Fine day.	31
23	200	193	133													4.82	36	4481.0	2158.0	122.53		Sums
01	6	6	4													.16		144.5	69.6	3.95		Means

W.

6

EXTREMES

Highest corrected reading of barometer	30.163 on 30th at 9.30 p.m.
Lowest " " " and 4 p.m.	29.869 on 18th at 9.30 a.m.
Greatest daily rainfall	19.82 m.m on 4th.
Highest temperature in shade	862° on 3rd.
Lowest " " "	71.0° on 21st.
Highest " " sun	156.2° on 21st.
Lowest " on grass	67.0° on 8th.

*=During night.
*=Moderate gale.
†=Fresh gale.
‖=Hail.
¶=Lightning.
$=Thunderstorm.
‖=Heavy Dew.

SYMBOLS DENOTING CLOUDS

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

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

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

Supplement to the Bermuda Colonist an

Meteorological Observations taken at Prospe

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 8.41 p.m.	
0	0		6	1	30.07[illegible]	30.049	30.002	82.4	85.0	77.2	86.6	74.9	3.4	3.2	1.3	.994	1.041	.876	87	87	95	N.E. 3	N.E. 3	N.E. 2	195	5	6	5	
0	0		6	2	29.95[illegible]	29.9[illegible]5	29.897	82.0	83.0	78.8	85.2	74.6	3.2	3.8	3.1	.941	.946	.846	87	83	86	N.E. 3	N.E. 4	E. 3	281	9	8	4	
1	2	6	6	3	29.82[illegible]	29.739	29.703	83.0	81.2	81.0	86.0	76.8	3.0	1.2	3.6	.982	1.007	.891	87	95	83	E. 4	N.E. 5	N.E. 5	596	5	9	10	
3	3	6	6	4	29.3[illegible]	29.474	24.643	74.2	80.8	79.0	81.0	69.0	0.1	3.6	2.3	.841	.885	.887	100	83	91	N.E. 9	N.W. 7	N.W. 5	667	10	9	1	
1	1	4	3	5	29.850	29.842	29.912	81.0	83.2	76.8	84.6	72.8	3.6	3.4	3.5	.891	.970	.772	83	87	86	N.W. 3	N.E. 3	N.E. 3	295	2	2	7	
0	0	3	2	6	29.961	29.953	29.996	79.0	82.0	73.8	83.2	72.2	6.8	5.3	3.7	.719	.816	.687	74	79	81	N.E. 3	N.E. 3	E. 1	168	0	0	0	
0	0	3	2	7	29.998	30.017	30.055	78.2	80.8	74.6	82.8	71.8	5.1	4.1	1.9	.746	.863	.778	78	83	90	S. 3	S.W. 3	W. 2	174	1	1	1	
0	0	3	3	8	30.044	30.035	30.022	[illegible]2	82.6	78.0	83.0	72.0	3.5	3.8	2.1	.840	.934	.866	86	83	91	S.W. 3	S.W. 3	S.W. 3	266	3	4	5	
0	2	3	3	9	29.992	29.949	29.943	77.4	80.6	75.6	82.6	73.8	2.1	3.2	1.1	.849	.896	.839	91	87	95	S.W. 3	S.W. 4	S.W. 3	264	9	0	5	c
1	1	3	4	10	29.867	29.786	29.811	77.6	81.0	78.4	82.4	72.9	1.7	3.2	1.9	.871	.909	.886	91	87	91	S.W. 3	S.W. 4	S.W. 4	365	10	9	5	c.
1	1	4	3	11	29.820	29.842	29.885	76.2	81.8	78.6	82.4	71.2	1.5	2.0	2.9	.839	.989	.849	95	91	86	S.W. 3	S.W. 4	S.W. 4	389	10	0	5	c
0	0	4	3	12	29.997	30.015	30.025	80.0	82.4	78.0	82.8	71.6	3.3	3.6	1.5	.873	.936	.891	87	83	95	S.W. 4	S. 4	S. 3	276	4	6	4	
0	0	4	4	13	30.049	30.031	30.053	81.0	82.0	76.8	83.6	73.2	3.2	3.2	2.1	.909	.941	.831	87	87	91	S.E. 3	S.E. 3	S.E. 3	236	6	3	0	
0	0	3	4	14	30.035	29.991	30.019	80.6	82.6	74.8	83.4	74.8	3.2	3.8	1.7	.896	.934	.817	87	83	95	E. 2	S.E. 3	N.E. 2	189	4	6	1	
0	0	3	3	15	29.969	29.945	29.941	79.8	81.8	73.8	82.6	71.4	4.1	3.0	1.1	.833	.944	.789	82	87	95	N.E. 2	S.E. 3	E. 2	121	5	2	1	
0	0	3	2	16	29.929	29.896	29.917	78.4	80.4	74.6	81.6	72.2	3.5	4.3	2.5	.817	.842	.795	86	82	90	E. 0	S.E. 3	S. 2	152	3	2	0	
0	0	3	3	17	29.888	29.867	29.902	78.6	80.4	76.6	82.0	73.0	3.7	3.7	2.1	.815	.868	.825	82	83	91	S.W. 3	S.W. 4	S. 3	280	3	4	2	
0	0	4	3	18	29.902	29.850	29.880	80.0	81.8	78.0	83.8	75.4	3.3	3.2	2.3	.873	.934	.857	87	87	91	S.W. 3	S.W. 4	S.W. 3	272	4	3	1	
0	0	5	5	19	29.914	29.909	29.927	81.8	82.0	77.4	83.2	73.0	3.6	4.2	2.1	.916	.895	.849	83	83	91	S.W. 3	S.W. 4	S. 3	330	5	4	3	
1	1	2	2	20	29.860	29.825	29.869	80.2	83.0	78.8	83.8	72.0	2.4	3.2	2.5	.920	.972	.872	91	87	91	S.W. 5	S.W. 5	W. 4	395	9	9	4	c.
2	1	4	4	21	29.928	29.893	29.901	79.1	77.8	74.0	83.8	73.6	3.1	2.5	1.3	.864	.843	.786	86	91	95	N.W. 2	N. 1	W. 2	153	10	0	7	c.
2	1	3	3	22	29.848	29.798	29.900	73.8	76.2	75.2	78.6	71.2	0.5	1.5	0.7	.812	.839	.844	100	95	95	S. 3	S.W. 3	W. 3	282	10	0	5	
2	0	3	4	23	29.941	29.993	30.011	78.8	82.2	75.8	83.8	72.0	2.1	3.4	1.3	.890	.970	.836	91	87	95	S.W. 3	W. 3	E. 3	224	10	9	5	
0	0	4	3	24	30.087	30.055	30.059	79.2	81.6	76.8	81.8	71.6	2.7	3.8	2.1	.876	.902	.831	86	83	91	S.E. 3	S.E. 4	S.E. 3	314	8	7	3	
0	0	3	3	25	30.053	29.991	30.042	80.0	81.8	77.2	83.4	75.0	3.3	3.4	1.7	.873	.926	.860	87	87	91	S. 3	S.W. 4	S. 3	248	7	7	3	
0	0	2	3	26	30.011	29.954	29.982	76.8	80.8	77.4	83.2	74.4	1.5	2.2	1.7	.856	.947	.865	95	91	91	S.W. 3	W. 4	W. 3	280	4	7	5	
0	0	4	2	27	29.912	29.800	29.945	79.0	79.0	72.8	81.0	75.8	2.3	3.3	3.1	.867	.843	.710	91	86	86	N.W. 4	N.E. 4	N.E. 4	315	7	9	5	
1	1	3	3	28	29.961	29.922	29.951	76.8	79.6	72.8	82.2	69.6	4.3	3.3	2.3	.741	.861	.715	81	86	90	N. 3	N.E. 2	E. 2	122	3	5	2	
1	1	4	4	29	29.969	29.922	29.953	76.6	79.0	77.4	80.0	70.6	4.1	5.3	3.5	.744	.760	.683	81	78	85	S. 1	S. 3	S.W. 2	202	5	5	2	
0	0	5	6	30	29.892	29.872	29.835	75.0	79.4	77.2	80.2	72.0	3.7	3.7	3.1	.717	.838	.801	81	82	86	S.W. 4	S.W. 5	S.W. 4	326	3	5	8	
				Sums	897.817	897.222	898.021	2366.0	2436.8	2281.2	2484.6	2185.6	91.1	101.4	85.5	25.625	27.261	24.634	2610	2573	2710	94	109	89	8377	174	90	109	
				Means	29.927	29.907	29.534	78.9	81.2	76.5	82.8	72.9	3.0	3.4	2.2	854	909	821	87	86	90	3	4	3	279	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, 7 Rough to Very Rough.
8, 9 High to Very High.
0 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 gauge, 1 foot.

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

WEATHER

Number of Days of

Rain.	Snow.	Hail.	Thunder-storm.	Clear Sky.	Overcast.	Fog.	Gales.	
10				2			2	

HOURS OF OBSERVATION I—9.30 a.m. local time
II—4.00 p.m. " "
III—9.30 p.m. " "

WIND

Number of Observations of

Forces 4-7	Calm	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
28	1	2	17	8	9	11	31	7	5

Mean Pressure of Atmosphere for month. 29.988.
Mean Temperature of Air for month. 80.0.

*Mod. gale 2-4 a.m.
†Fresh gale 4-8 a.m.
*Strong gale 8-9 a.m. Whole gale 9-10 a.m. Strong gale 10-12 noon. Fresh gale 12n-1 p.m. Mod. gale 1-5 p.m. [illegible] p.m. Rainbow 7 p.m.

Colonist and Daily News, October 20th, 1917

Prospect, Bermuda, during September, 1917.

Latitude 32° 17′ 46″ North
Longitude 64° 45′ 39″ West

Miles in 24 Hours 8 a.m. to 8 a.m.	CLOUD Amount I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	Form I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	Direction Whence Coming I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	WEATHER At time of Observation I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	During interval ending I 8.41 a.m.	II 3.0 p.m.	III 8.41 p.m.	RAIN 24 hours beginning 9 a.m. Inches	Estimated Duration Hours.	RADIATION Maximum in Sun Black Bulb in Vacuo	Minimum on Grass.	Rainfall Millimetres	REMARKS	Date
195	5	6	5	c. k.	c. k.	c. k.	N.E.	N.E.	N.	C	C	C	B.C.	C.	C.			148.0	68.8		Fine day. Lightning 6 p.m.	1
281	9	8	4	c. k.	c. k. n.	c.	N.E.	E.	N.E.	O	O	C	C.O.	O.	O.C.			144.4	71.0		Dull day.	2
596	5	9	10	c. k. n.	c.ck.s.k.n.	k. n.	E.	E.	N.E.	C	O	O	C.	C.O.	O.			149.0	66.0		Fine a.m. Dull p.m. °†	3
667	10	9	1	n.	c. k. n.	k.	N.E.	N.W.	N.W.	R	O	B	O.R.	R.O.	O.C.B.	2.24	10¾	122.0	68.8	56.82	Day of gales. *	4
295	2	2	7	c.	c. k.	k.	N.W.	N.	N.E.	B	B	C	BCOROCB	B.	B.C.	.10	1	141.0	65.0	2.50	Fine day.	5
168	0	0	0							B	B	B	C.B.	B.	B.			140.8	61.2		Fine day.	6
174	1	1	1	c. k.	c. k.	k.	S.W.	S.W.	S.W.	B	B	B	B.	B.	B.			134.8	64.8		Fine day. Dew During night.	7
266	3	4	5	c. k.	c. cs. k.	k.	S.W.	S.W.	S.W.	C	C	C	B.C.	C.	C.			140.0	70.4		Fine day. L. During night.	8
264	9	0	5	c cs s k n	c. s. k. n.	c. k. n.	S.W.	S.W.	W.	O	O	C	C.O.R.O.	O.	O.R.O.C.	.22	2½	143.2	71.2	5.51	Dull day. (Shower p.m.) ‡	9
365	10	9	5	c. cs. k. n.	c. cs. k. n.	s. k. n.	S.W.	S.W.	S.W.	O	O	C	C.O.R.O.	O.R.O.	O.R.O.C.	1.04	7	140.0	69.4	26.35	Showery day.*	10
389	10	9	5	c. s. k. n.	c. cs. k. n.	k.	S.W.	S.W.	S.W.	O	O	C	C.O.R.O.	O.R.O.R.O.	O.C.	2.46	10	140.0	70.0	62.42	Wet a.m. Dull p.m.	11
276	4	6	4	k.	c. k.	c. k.	S.W.	S.	S.	C	C	C	C.	C.	C.			140.4	70.8		Fine day. T.p.m.	12
236	6	3	0	k.	k.		S.E.	S.E.		C	C	B	C.	C.	C.B.			140.6	69.6		Fine day.	13
189	4	5	1	cs. k.	k.	k.	N.E.	E.	E.	C	C	B	B.C.	C.	C.B.			144.4	66.2		Fine day. Dew During night.	14
121	5	2	1	c. k.	k.	k.	E.	N.E.	N.E.	C	B	B	B.C.	C.B.	B.			144.0	64.0		Fine day. Dew During night.	15
152	3	2	0	c. k.	c. k.		E.	S.W.		C	B	B	B.C.	C.B.	B.			137.0	66.4		Fine day.	16
280	3	4	2	c. k.	k.	k.	S.W.	S.W.	S.W.	C	C	B	B.C.	C.	C.B.			139.6	70.0		Fine day.	17
272	4	3	1	c. k.	k.	k.	S.W.	S.W.	S.W.	C	C	B	B.C.	C.	C.B.			144.8	70.2		Fine day.	18
330	5	4	3	c. k.	k.	k.	S.W.	S.W.	S.W.	C	C	C	BCOROC	C.	C.	.22	1½	140.6	70.0	5.61	Fine day. Rain during night.	19
395	9	9	4	c.ck.s.k.n.	c. cs. k.n.	k.	S.W.	S.W.	S.W.	O	O	C	C.O.R.O.	O.	O.C.	.30	2	145.6	70.2	7.60	Dull day.	20
153	10	9	7	c.cs.s.k.n.	s. k. n.	k. n.	N.W.	S.W.	W.	O	R	C	C.O.	O.R.O.R.	R.O.C.	.10	1	139.0	69.6	2.50	Dull a.m. Wet p.m.	21
282	10	9	5	k. n.	s. k. n.	ck. s. k.	S.W.	S.W.	S.W.	O	O	C	C.O.R.O.	O.R.O.	O.C.	1.12	8	99.0	70.0	28.44	Wet a.m. Dull p.m.	22
224	10	9	5	s. k. n.	k. n.	k. n.	S.W.	W.	S.E.	O	O	C	C.O.	O.	O.C.			134.0	69.0		Dull day.	23
314	8	7	3	c. cs. k.	c. ck. k.	k. n.	S.E.	S.E.	S.E.	O	C	C	C.O.	O.C.	C.			141.0	70.8		Dull a.m. Fine p.m.	24
248	7	7	3	c. k.	c. k.	c. k.	S.	S.	S.	C	C	C	C.O.R.O.C.	C.	C.	.14	1	139.4	70.4	3.52	Fine day. Rain during night.	25
280	4	7	5	c. k.	cs. s. k.	c. k.	S.W.	W.	W.	C	C	C	C.	C.	C.			140.0	70.0		Fine day.	26
315	7	9	5	c. k. n.	k. n.	k.	N.W.	N.E.	N.E.	C	O	C	C.	C.O.	O.C.			139.6	60.6		Cloudy day.	27
122	3	5	2	k.	k.	c. k.	N.	N.E.	E.	C	C	B	C.	C.	C.B.			138.0	59.6		Fine day.	28
202	5	5	2	c. k.	k.	k.	S.	S.	S.W.	C	C	B	B.C.	C.	C.B.			138.6	62.0		Fine day.	29
326	3	5	8	c. k.	c. k.	cs. k. n.	S.W.	S.W.	S.W.	C	C	O	B.C.	C.	C.O.			138.0	68.0		Fine day.	30
8377	174	6	109													7.94	44¼	4166.8	2034.0	201.27		Sums
279	6	6	4													26		138.9	67.9	6.71		Means

EXTREMES

Highest corrected reading of barometer	30.087 on 24th at 9.30 p.m.
Lowest " " "	29.307 on 4th at 9.30 a.m.
Greatest daily rainfall	62.42 m.m on 11th.
Highest temperature in shade	86.6° on 1st.
Lowest " " "	69.0° on 4th.
Highest " " sun	149.0° on 3rd.
Lowest " on grass	59.6° on 28th.

*=During night.
°=Moderate gale.
†=Fresh gale.
§=Hail.
¶=Lightning.
‡=Thunderstorm.
‖=Heavy Dew.

SYMBOLS DENOTING CLOUDS

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

N.W.
5

10 a.m.
gale

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

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

Meteorological Observations taken at Pros

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 8.41 p.m.
0	1	5	5	1	29.807	29.791	29.843	80.2	82.4	76.8	83.4	74.8	3.5	3.4	1.7	.870	.944	.848	87	87	91	S.W. 4	S.W. 4	S.W. 4	378	4	6	3
0	1	3	3	2	29.916	29.921	29.992	79.4	71.8	73.0	82.0	75.0	1.6	0.1	1.9	.931	.775	.736	91	100	90	S.W. 3	S.W. 2	S.E. 3	264	8	10	9
1	0	4	4	3	29.997	29.946	29.977	80.0	81.0	77.4	82.0	79.4	2.6	2.2	1.7	.904	.954	.865	87	91	91	S. 3	S. 4	S. 4	358	8	10	9
0	0	5	4	4	29.955	29.921	29.991	80.4	81.6	78.0	82.2	75.0	3.7	2.6	1.7	.868	.910	.883	83	83	91	S.W. 4	S.W. 4	S. 3	337	8	7	4
0	0	4	4	5	30.030	30.019	30.060	80.6	80.0	78.0	82.0	75.8	3.9	2.0	1.0	.865	.931	.914	83	91	95	S. 3	S. 4	S. 3	340	6	7	4
1	1	4	4	6	30.060	30.017	30.049	79.8	80.0	73.8	82.2	74.8	2.6	2.2	0.3	.898	.922	.821	87	91	100	S. 4	S. 4	S. 3	301	8	7	10
2	1	3	4	7	29.989	29.957	30.002	75.8	75.2	74.8	78.2	71.2	1.1	1.5	2.1	.845	.811	.775	95	95	90	S.W. 3	S. 3	S.W. 3	186	9	9	7
0	0	3	3	8	29.989	29.907	29.950	76.2	78.6	75.0	79.6	70.4	1.9	3.9	0.5	.822	.807	.846	91	82	100	S. 3	S.W. 3	S. 2	156	10	10	10
0	0	4	5	9	29.888	29.816	29.797	76.8	79.2	77.8	80.8	71.0	3.1	2.5	2.1	.846	.884	.860	86	91	91	S. 4	S.W. 5	S.W. 5	433	9	10	8
2	1	4	5	10	29.855	29.823	29.866	71.8	76.6	75.8	78.2	70.6	0.1	1.1	1.9	.875	.868	.811	100	95	91	S.W. 4	S.W. 4	S.W. 4	342	10	9	5
1	1	3	4	11	29.862	29.835	29.843	71.2	72.8	72.4	78.2	70.4	0.1	0.3	0.9	.760	.794	.759	100	100	95	S. 3	S.W. 3	N.E. 3	209	10	10	10
0	0	2	2	12	29.920	29.885	29.949	75.6	79.2	72.8	82.4	67.8	2.3	2.1	1.3	.788	.902	.754	90	91	95	N.W. 3	N.E. 3	N.E. 2	150	6	5	2
0	0	3	3	13	29.976	29.950	29.987	78.0	79.0	73.8	82.4	69.6	3.1	2.0	1.1	.823	.900	.789	86	91	95	S.E. 2	S.E. 2	N.W. 2	169	2	7	5
1	0	4	4	14	29.983	29.960	29.925	72.2	73.8	71.2	75.2	68.4	2.3	2.1	1.3	.700	.748	.713	90	90	95	S.E. 2	S.E. 3	W. 1	126	10	5	1
0	0	3	3	15	29.919	29.887	29.924	75.2	78.8	73.0	80.4	68.8	3.3	3.7	2.3	.737	.821	.725	86	82	90	N.W. 0	N.W. 2	N. 2	104	4	7	2
1	2	3	3	16	29.947	29.909	29.953	75.4	70.8	70.6	75.4	72.0	1.7	0.1	0.3	.809	.750	.737	91	100	100	S.E. 2	S.E. 2	S.E. 3	237	10	10	10
2	2	3	3	17	29.949	29.931	30.009	70.6	70.8	69.4	73.0	68.8	0.5	0.3	1.1	.729	.742	.677	100	100	95	S.E. 3	S.E. 3	S.E. 3	228	10	10	10
1	1	4	4	18	30.003*	29.967	30.006	71.2	71.8	69.6	72.0	66.8	1.5	2.1	0.9	.705	.698	.689	95	90	95	N.E. 3	N.E. 3	S.E. 4	339	10	10	10
0	1	5	5	19	29.971	29.905	29.944	75.0	77.4	75.8	78.0	67.8	2.3	2.3	2.1	.772	.840	.803	90	91	91	S.E. 4	S.E. 4	S.E. 4	346	10	10	5
0	0	5	4	20	29.939	29.889	29.930	78.2	77.8	75.4	81.4	74.4	2.5	2.3	1.1	.854	.852	.833	91	91	95	S.E. 4	S.E. 3	S.E. 3	274	4	5	1
1	0	4	4	21	29.921	29.869	29.869	79.0	78.0	74.6	80.8	74.4	2.9	2.7	1.3	.861	.841	.802	86	86	95	S.E. 3	S.E. 3	S.E. 3	254	4	6	2
0	0	5	3	22	29.847	29.845	29.906	78.0	74.8	71.8	81.6	71.6	2.3	1.1	0.9	.857	.817	.744	91	95	95	S. 3	S.W. 4	W. 2	252	5	9	10
1	0	4	3	23	29.913	29.842	29.835	72.8	74.0	71.8	78.2	70.8	1.1	0.5	0.9	.762	.818	.744	95	100	95	N.E. 5	N.E. 3	N.E. 2	188	10	10	5
0	0	3	3	24	29.763	29.715	29.836	75.8	79.0	73.2	79.6	70.4	2.5	3.3	1.5	.785	.843	.756	90	86	95	E. 1	S.W. 3	S.W. 3	161	4	4	1
0	1	4	5	25	29.816	29.831	29.880	78.0	80.0	73.4	80.6	71.8	3.1	2.4	1.9	.823	.914	.746	86	91	90	S.W. 1	N.E. 4	N.E. 3	269	6	4	2
0	0	4	4	26	29.949	29.925	29.956	73.0	76.4	71.2	78.2	69.6	4.1	4.3	2.7	.651	.730	.661	81	81	85	N. 4	N.E. 3	N.E. 3	271	2	2	7
0	0	4	4	27	30.009	29.967	29.987	73.4	78.0	68.6	78.8	69.6	3.7	2.7	2.6	.676	.841	.604	81	86	85	N.E. 4	N.E. 4	N.E. 2	211	9	6	2
0	0	3	3	28	29.988	29.984	30.030	70.8	77.2	68.8	78.8	64.8	4.2	4.5	2.8	.597	.743	.602	80	82	85	N.E. 2	N.E. 3	N.E. 3	205	5	2	1
0	0	4	4	29	30.035	30.014	30.061	74.8	76.8	68.8	79.2	67.6	4.9	3.7	3.0	.665	.765	.595	77	82	85	N.E. 2	N.E. 3	N.E. 3	212	1	2	2
0	0	5	5	30	30.035	29.975	30.007	75.2	75.4	74.0	78.6	68.0	4.5	3.5	3.3	.690	.734	.707	81	86	86	S.E. 3	S. 4	S. 4	357	2	5	4
0	0	5	5	31	30.003	29.977	30.007	75.2	76.8	75.4	77.8	73.0	2.9	2.5	2.9	.753	.813	.759	86	91	86	S.E. 4	S. 4	S. 4	406	9	8	8
				Sums	928.234	927.180	928.371	2351.6	2385.0	2276.0	2461.2	2195.4	79.9	71.0	51.0	24.521	25.712	23.558	2743	2798	2858	93	103	93	8063	213	222	169
				Means	29.943	29.909	29.947	75.9	76.9	73.4	79.4	70.8	2.6	2.3	1.6	.791	.829	.760	88	90	92	3	3	3	260	7	7	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			1	1	9			

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.
32	1	2	21	1	23	20	20	2	4

Mean Pressure of Atmosphere for month. 29.933.
Mean Temperature of Air for month. 75.4.

†6 p.m.
*Rain during night.
¶Evening.
*(Heavy rain early morning).
¶Evening. †4 p.m.
‖ During night.
Night

olonist & Daily News November 17th, 1917

at Prospect, Bermuda, during October, 1917.

Latitude 32° 17′ 46″ 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 II	Direction 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	Estimated Duration Hours.	RADIATION 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.							
378	4	6	3	c. cs. k.	c. k.	c. k.	S.W.	S.W.	S.W.	C	C	C	O.C.	C.	C.O.R.O.C.	.10	¼	141.0	70.4	2.50	Fine day. Heavy shower a.m.†	1
264	8	10	9	c. s. k.	n.	s. k. n.	S.W.	S.W.	S.E.	O	R	R	C.O.	O.R.	R.O.	.80	7	132.4	66.4	20.30	Wet day. *all day. ¶ morning	2
358	8	10	9	c. k. n.	k. n.	c. ck. k.	S.W.	S.	S.	O	O	O	O.	O.	O.			142.0	70.8		Dull day. ¶Evening.	3
337	8	7	4	c. k.	c. cs. k.	c. k.	S.W.	S.W.	S.	O	C	C	O.R.O.	O.C.	C.	*02	½	140.0	70.8	.51	Dull a.m. Fine p.m.°	4
340	6	7	4	c. k.	c. cs. k.	k.	S.	S.	S.	C	C	C	C.	C.O.R.O.C.	C.	.02	½	143.0	71.2	.51	Fine day. (Shower a.m.)	5
301	8	7	10	k. n.	c. k. n.	k. n.	S.	S.	S.	O	C	R	C.O.	O.R.O.C.	C.O.R.O.R.	.54	5	138.0	68.4	13.72	Dull a.m. Wet p.m. ¶evening	6
186	9	9	7	s. k. n.	ck. s. k. n.	k. n.	S.W.	S.	S.W.	O	O	C	R.O.R.O.	O.R.O.	O.C.	1.14	6½	108.2	68.0	29.02	Wet a.m. Dull p.m.	7
156	10	10	10	c. k. n.	s. k. n.	k. n.	S.	S.W.	S.W.	O	O	R	C.O.	O.	O.R.	.02	½	128.0	68.6	.51	Dull day.	8
433	9	10	8	c. cs. s. k.	ck. k. n.	k. n.	S.W.	S.W.	S.W.	O	O	O	R.O.	O.	O.R.O.	.38	4	140.0	68.0	9.68	Dull day. (Shower p.m.)	9
342	10	9	5	n.	c. k. n.	c. k. n.	S.W.	S.W.	S.W.	R	O	C	O.R.	R.O.	O.C.	.92	3½	110.0	68.8	23.35	Dull day. *morning°	10
209	10	10	10	n.	k. n.	k. n.	S.W.	S.W.	N.E.	R	O	O	C.O.R.	R.O.	O.R.O.	3.38	10	90.0	64.0	85.83	Wet day. * ¶heavy morning.	11
150	6	5	2	ks. k.	c. k.	k.	N.W.	N.E.	N.E.	C	C	B	O.R.O.C.	C.	C.B.	.28	1	143.0	65.0	7.18	Fine day. ‖ During night.	12
169	2	7	5	cs. ks.	c. k.	k. n.	S.E.	S.E.	N.W.	B	C	C	B.	B.C.	C.			143.2	65.0		Fine day. ‡10 p.m.–12 m.n. ¶†	13
126	10	5	1	s. k. n.	c. k.	c. k.	S.E.	S.E.	S.W.	O	C	B	C.O.R.O.	O.C.	C.B.	1.28	3	114.2	61.0	32.53	Dull a.m. Fine p.m. §	14
104	4	7	2	cs. ks.	c. cs. k.	c. k.	N.W.	N.W.	N.	C	C	B	B.C.	C.	C.B.			138.0	65.0		Fine day.	15
237	10	10	10	c. k. n.	k. n.	n.	S.W.	S.E.	S.E.	O	R	R	B.C.O.	O.R.	R.	2.26	10	96.0	64.0	57.42	Wet day.	16
228	10	10	10	n.	n.	n.	S.E.	S.E.	S.E.	R	R	R	R.	R.	R.	5.04	22	74.0	63.0	127.95	Wet day.	17
339	10	10	10	k. n.	s. k. n.	n.	N.E.	N.E.	S.E.	R	O	R	R.	R.O.	O.R.	.68	6	87.0	64.6	17.33	Showery day.	18
346	10	10	5	s. k. n.	c. k. n.	k. n.	S.E.	S.E.	S.E.	O	O	C	R.O.	O.	O.C.	.08	1	110.0	67.8	2.03	Dull day. Rain during night.	19
274	4	5	1	c. k.	c. k.	k.	S.E.	S.E.	S.E.	C	C	B	C.	C.	C.B.			137.0	69.0		Fine day.	20
254	4	6	2	k.	c. k. n.	c. k.	S.E.	S.E.	S.E.	C	C	B	B.C.	C.	C.B.			136.2	68.2		Fine day. ‡3 p.m.	21
252	5	9	10	k.	s. k. n.	s. k. n.	S.	S.W.	S.W.	C	O	O	BCOROC	C.O.	O.R.O.	.12	1½	138.0	66.4	3.01	Fine a.m. Dull p.m.	22
188	10	10	5	c. k. n.	c.cs.s.k.n.	c. ck. k.	N.E.	N.E.	N.E.	O	O	C	O.R.O.	O.	O.R.O.C.	.28	2½	134.0	62.6	7.03	Dull a.m. Showery p.m. §	23
161	4	4	1	c. k.	c. ck. k.	k.	N.	S.W.	S.W.	C	C	B	C.	C.	C.B.			139.0	65.0		Fine day.	24
269	6	4	2	c. k.	c. k.	k.	S.W.	N.	N.	C	C	B	BCOROC	C.	C.B.	.08	1	143.8	62.0	2.03	Fine day.	25
271	2	2	7	k.	ks. k.	ks. k.	N.	N.E.	N.E.	B	B	C	B.	B.	B.C.			132.2	61.8		Fine day.	26
211	9	6	2	ks. k.	c. cs. k.	ck. k.	N.E.	N.E.	N.E.	O	C	B	C.O.	O.C.	C.B.			137.0	55.0		Dull a.m. Fine p.m. ‖ night.	27
205	5	2	1	c. k.	c. ck.	k.	N.E.	N.E.	N.E.	C	B	B	B.C.	C.B.	B.			133.0	58.8		Fine day.	28
212	1	2	2	k.	ck. k.	k.	N.E.	N.E.	N.E.	B	B	B	B.	B.	B.			137.0	60.0		Fine day.	29
357	2	5	4	k.	k.	k.	S.E.	S.E.	S.	B	C	C	B.	B.C.	C.			136.0	66.0		Fine day.	30
406	9	8	8	cs. k.	c. ck. k.	c. k. n.	S.E.	S.	S.	O	O	O	C.O.	O.	O.			120.0	68.0		Dull day.	31
8063	213	222	169													17.42	85½	3941.2	2033.6	442.34		Sums
260	7	7	5													.56		127.1	65.6	14.27		Means

N.W.

4

EXTREMES

Highest corrected reading of barometer	30.061 on 29th at 8.30 p.m.
Lowest " " "	29.715 on 24th at 3.00 p.m.
Greatest daily rainfall	127.95 m.m on 17th.
Highest temperature in shade	83.4° on 1st.
Lowest " " "	64.8° on 28th.
Highest " " sun	143.8° on 25th
Lowest " on grass	55.0° on 27th.

*=Thunder
†=Rainbow
§=Hail.
¶=Lightning.
‡=Thunderstorm
‖=Heavy Dew.

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.

Supplement to The Bermuda Colonist and Daily

Meteorological Observations taken at Prospec

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 8.41 p.m.	
0	1	5	5	1	30.047	29.997	30.023	75.8	77.4	74.8	79.4	74.0	3.1	4.7	3.1	.762	.741	.735	86	78	86	S. 4	S. 4	S. 4	344	9	8	8	c.
0	0	4	4	2	29.999	29.863	29.983	75.8	77.8	73.8	79.2	72.8	3.1	3.5	2.9	.762	.800	.717	86	86	86	S. 3	S.W. 5	S. 4	307	4	5	1	c.
1	1	5	5	3	29.943	29.857	29.875	74.4	74.0	75.2	79.6	70.0	1.3	2.1	2.3	.797	.753	.777	95	90	90	S. 3	S. 4	S. 4	357	7	10	6	s. l
1	2	4	5	4	29.801	29.793	29.859	76.0	67.8	65.8	76.2	70.6	1.3	1.2	1.2	.842	.637	.593	95	95	94	S.W. 4	S.W. 5	N.W. 6	573	10	10	9	s. l
0	0	5	5	5	29.957	29.941	29.957	64.8	66.2	63.6	67.2	62.0	3.0	3.2	2.0	.512	.533	.521	84	84	89	N.W. 6	N. 4	N.E. 3	340	10	6	3	k.
0	0	4	4	6	29.976	29.915	29.933	66.2	68.0	64.0	72.2	63.6	3.6	2.4	1.4	.520	.599	.549	79	89	94	N.E. 4	N.E. 4	E. 2	222	9	10	10	ks
0	0	4	3	7	29.851	29.785	29.799	68.0	71.2	66.0	73.8	64.0	3.4	2.3	4.2	.564	.675	.495	84	90	79	N.E. 4	N.E. 3	N. 2	240	7	7	0	c. s.
0	0	4	4	8	29.793	29.799	29.813	67.4	68.6	65.4	70.0	62.8	4.0	4.4	3.4	.530	.542	.511	79	79	84	N.W. 5	N.W. 5	N.W. 4	470	6	8	8	c.
0	0	4	4	9	29.858	29.829	29.865	66.4	68.8	65.8	70.6	63.8	4.4	3.6	1.6	.497	.573	.579	79	80	89	N.W. 4	N.W. 4	N.W. 4	320	9	7	4	ks
0	0	3	3	10	29.869	29.826	29.847	68.0	68.6	67.8	69.2	64.8	3.4	4.4	3.2	.564	.542	.566	84	79	84	N.W. 3	N.W. 3	W. 3	256	7	6	2	ks
1	1	2	2	11	29.875	29.863	29.908	70.2	70.4	67.4	73.8	65.6	4.0	2.7	2.6	.591	.642	.578	80	85	84	N.W. 3	N.E. 2	N. 2	181	3	5	1	
1	0	2	2	12	29.955	29.924	29.974	68.8	71.2	64.8	74.0	63.6	2.8	2.5	2.2	.602	.667	.538	85	90	89	N.W. 2	N.W. 3	N.W. 2	169	7	4	1	
0	1	2	2	13	29.995	29.921	29.949	69.6	71.2	64.6	74.6	62.4	4.8	0.7	1.0	.550	.735	.574	75	95	94	W. 2	N.W. 4	S.W. 2	147	1	10	3	
0	0	2	2	14	29.917	29.884	29.887	69.0	72.8	66.8	76.0	61.8	3.4	2.7	2.9	.585	.700	.621	85	85	85	W. 1	S.W. 2	S.W. 2	202	6	6	9	ck.
0	0	4	3	15	29.742	29.649	29.658	70.2	73.6	67.6	76.6	65.6	1.1	1.9	1.2	.696	.751	.632	95	90	95	S. 3	W. 3	W. 2	291	7	6	1	c.
1	1	5	4	16	29.622	29.611	29.633	67.5	68.6	68.0	70.2	65.0	4.2	4.4	4.0	.531	.542	.543	79	79	79	N.W. 5	N.W. 5	S.W. 4	403	4	6	2	c.
1	1	5	5	17	29.528	29.578	29.622	63.4	57.4	50.6	68.0	57.2	2.6	0.9	3.5	.517	.445	.404	84	94	82	S.W. 4	N.W. 6	N.W. 5	578	9	9	8	c. l
0	0	5	4	18	29.825	29.933	29.929	54.4	66.2	49.4	68.2	53.8	3.2	3.2	3.0	.498	.533	.489	83	84	83	N.W. 5	N.W. 5	N.W. 3	317	9	7	4	k.
0	0	3	3	19	29.985	29.961	29.958	64.6	67.8	60.4	71.6	62.2	2.2	2.6	2.6	.534	.587	.557	89	84	84	W. 2	S.W. 2	S.W. 3	222	10	6	3	ks.
0	0	3	2	20	29.943	29.869	29.885	70.8	72.6	64.8	73.6	64.0	1.2	1.1	1.0	.597	.628	.574	80	89	94	S.W. 3	S.W. 4	S.W. 2	283	8	6	3	c. ks
1	2	5	5	21	29.763	28.696	29.648	67.8	71.8	66.8	74.0	63.2	2.0	1.3	1.1	.609	.729	.663	89	95	95	S.W. 4	S.W. 6	S.W. 5	417	9	10	10	s. l
1	1	4	3	22	29.699	29.721	29.755	70.4	73.4	69.6	75.0	65.2	3.5	3.3	2.5	.613	.692	.630	85	85	90	W. 2	S.W. 3	S.W. 3	193	2	5	2	k
1	1	4	5	23	29.792	29.740	29.753	71.0	72.8	71.2	73.8	65.4	2.1	1.9	1.1	.678	.721	.737	90	90	95	S.W. 3	S.W. 4	S. 4	378	2	8	10	c.
1	2	4	5	24	29.763	29.691	29.767	67.4	72.6	71.6	72.6	65.2	0.5	2.3	0.9	.653	.695	.698	100	90	95	S.W. 3	S.W. 5	S.W. 5	418	10	10	10	s. l
1	1	4	4	25	29.869	29.853	29.939	67.4	67.6	64.6	71.4	65.8	3.0	4.8	1.0	.561	.508	.476	84	74	78	W. 3	N.W. 5	N.W. 5	474	9	5	8	l
1	0	5	5	26	30.019	29.962	30.032	62.2	61.0	53.1	65.0	61.0	5.6	3.6	2.7	.402	.425	.409	72	77	82	N.W. 4	N.W. 5	N.W. 6	559	8	7	7	k.
0	1	5	5	27	30.064	30.069	30.121	54.7	57.7	57.3	59.8	54.4	1.2	2.7	3.7	.394	.396	.368	93	82	76	N.W. 5	N.W. 6	N.W. 6	541	9	6	9	k.
0	0	4	3	28	30.183	30.117	30.099	58.6	59.4	57.6	61.4	52.6	3.9	2.6	2.1	.377	.431	.417	76	82	88	N. 1	N. 3	N. 1	305	7	8	9	k.
2	2	5	5	29	29.945	29.973	30.017	71.6	65.8	61.2	68.0	56.0	0.6	3.4	3.6	.529	.481	.428	94	83	77	N.W. 4	N.W. 5	N.W. 5	423	10	3	1	k.
0	0	3	2	30	30.031	29.931	29.980	62.0	66.2	63.6	69.2	59.1	3.4	3.8	3.6	.448	.534	.489	83	79	83	N.E. 3	N.E. 1	S.E. 3	249	6	6	10	c.ck.
				Sums	893.639	893.611	896.163	1925.7	2026.1	1983.0	2157.2	1896.8	88.3	87.2	74.0	17.318	18.247	16.868	2552	2553	2603	105	121	106	10179	214	210	162	
				Means	29.888	29.8[illegible]	29.882	67.5	68.9	66.1	71.9	63.2	2.9	2.9	2.5	.577	.608	.562	85	85	87	3	4	4	339	7	7	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, 8 feet 9 inches.

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

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

WEATHER

Number of Days of

Rain.	Snow.	Hail.	Thunder-storm.	Clear Sky.	Overcast.	Fog.	Gales.	
18		1	1	1	6		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.
50		6	8	1	1	10	23	8	33

Mean Pressure of Atmosphere for month. 29.875.
Mean Temperature of Air for month. 67.5.

*Rainy during night.
**Mod. gale 4-6 p.m.
°T. a.m. L. during evening.
°°L Evening. *Rain during night.
†T.L. Evening. T.L. heavy duringnight.
‡T.L. all day. Hail fell. R'bow 12 m 3 pm
¶(Shower p.m.)

at Prospect, Bermuda, during November, 1917.

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		Date
Miles in 24 Hours	I	II	III	I	II	III	I	II	III	I	II	III	I	II	III						REMARKS	
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.							
344	9	8	8	c. k.	c. cs. k.	c. k.	S.	S.	S.	O	O	O	O.	O.	O.			137.6	65.6		Dull day.	1
307	4	5	1	c. cs.	c. k.	c.	S.	S.W.	S.	C	C	B	O.C.	O.	C.B.			138.0	63.4		Fine day.	2
357	7	10	6	s. k. n.	c. s. k. n.	s. k. n.	S.	S.W.	S.	C	O	C	BCOROC	C.O.	O.C.	*.08	1	138.0	68.0	2.03	Fine a.m. Threatening p.m.*	3
573	10	10	9	s. k. n.	s. k. n.	s. k. n.	S.W.	S.W.	N.W.	O	O	O	C.O.R.O.	O.R.O.	O.R.O.	.22	3¼	104.0	56.6	5.61	Dull showery day.**	4
340	10	6	3	k. n.	c. k.	k. n.	N.W.	N.E.	N.E.	O	C	C	O.R.O.	O.C.	C.	.02	¼	100.0	52.6	.51	Dull a.m. Fine p.m.	5
222	9	10	10	ks. k.	ks. k.	k. n.	N.E.	N.E.	N.E.	O	O	O	C.O.	O.	O.			132.4	55.6		Dull day.	6
240	7	7	0	c. s. k. n.	c.cs.ks.k.		N.E.	N.E.		O	C	B	O.C.	C.	C.B.			139.2	52.0		Fine day.	7
470	6	8	8	c. k.	c. k. n.	k. n.	N.	N.W.	N.W.	C	O	O	B.C.	C.O.	O.			124.4	55.6		Fine a.m. Dull p.m.	8
320	9	7	4	ks. k.	ks. k.	cs. k.	N.W.	N.W.	N.W.	O	C	C	O.	O.C.	C.			128.0	54.4		Dull a.m. Fine p.m.	9
256	7	6	2	ks. k.	c. k.	k.	N.W.	N.W.	N.W.	C	C	B	C.	O.	C.B.			127.4	56.2		Fine day.	10
181	3	5	1	k.	cs. k.	c. k.	N.W.	N.W.	N.	C	C	B	B.C.	O.	C.B.			123.4	50.8		Fine day.°	11
169	7	4	1	k.	c. k.	c.	N.W.	N.W.	N.W.	C	C	B	B.C.	C.	C.B.			126.8	49.0		Fine day.	12
147	1	10	3	c.	k. n.	k	N.W.	N.W.	N.W.	B	R	C	B.	B.C.O.R.	R.O.C.	.38	3	130.6	54.0	9.63	Fine a.m. Wet p.m.	13
202	6	6	9	ck. ks. k.	c. k.	k. n.	N.W.	S.W.	S.W.	C	C	O	C.O.R.O.C.	C.	C.O.	*.08	1	130.8	59.0	2.03	Fine day.°°	14
201	7	6	1	c. s. k.	c. cs. k.	k.	S.W.	S.W.	S.W.	C	C	B	O.R.O.C.	C.	C.B.	*.04	¾	132.0	58.8	1.02	Fine day. Rain during night	15
403	4	6	2	c. k.	c. k. n.	k. n.	W.	N.W.	S.W.	C	C	B	BCOROC	C.	COROCB	.10	1¼	129.0	54.0	2.54	Fine day.†	16
578	9	9	8	c. k. n.	c. cs. k. n.	k. n.	S.W.	N.W.	N.W.	O	O	O	B.C.O.R.O.	O.R.O.	O.R.O.	.66	6	121.0	48.0	16.73	Stormy day. (Sharp Showers).‡	17
317	9	7	4	k. n.	ck. k. n.	k.	N.W.	N.W.	N.W.	O	C	C	O.R.O.	O.C.	C.	.04	½	130.0	53.6	1.02	Dull a.m. Fine p.m.	18
222	10	6	3	ks. k. n.	c. k.	k.	W.	S.W.	S.W.	O	C	C	C.O.	O.C.	C.			132.2	54.8		Dull a.m. Fine p.m.	19
283	8	6	3	c. ks. k. n.	c. k. n.	k.	W.	S.W.	S.W.	O	C	C	C.O.	O.C.	C.O.R.O.C.	.02	½	126.4	56.8	.51	Dull a.m. Fine p.m.¶	20
417	9	10	10	s. k. n.	s. k. n.	k. n.	S.W.	S.W.	S.W.	O	R	R	C.O.	O.R.O.R.	R.O.R.	.10	3	130.4	54.2	2.50	Dull showery day.	21
193	2	5	2	ks.	c. k.	c. k.	N.W.	S.W.	S.W.	B	C	B	R.O.C.B.	B.C.	C.B.	.18	1	127.8	57.8	4.52	Fine day.	22
378	2	8	10	c. ks.	c. cs. k. n.	k. n.	S.W.	S.W.	S.	B	O	O	BCOROCB	B.C.O.	O.	.04	½	127.2	65.0	1.02	Fine a.m. Dull p.m.	23
418	10	10	10	s. k. n.	s. k. n.	k. n.	S.W.	S.W.	S.W.	O	O	O	O.R.O.	O.	O.R.O.	.80	5½	115.0	56.0	20.34	Threatening all day.	24
474	9	5	8	k.	k.	k. n.	W.	N.W.	N.W.	O	C	O	O.	O.C.	C.O.			121.0	53.0		Dull a.m. Fine p.m.	25
559	8	7	7	k. n.	k. n.	k. n.	N.W.	N.W.	N.W.	O	C	C	O.	O.C.	C.			124.0	47.2		Dull a.m. Fine p.m.	26
541	9	6	9	k. n.	cs. k.	ck. k. n.	N.W.	N.W.	N.W.	O	C	C	C.O.R.O.	O.C.	C.O.R.O.	.10	¾	127.6	48.8	2.54	Dull a.m. Fine p.m.**	27
305	7	8	9	k. n.	ks. k.	ks. k.	N.	N.	N.	C	O	O	O.R.O.C.	C.O.	O.	.02	¼	128.0	48.6	.51	Fine a.m. Dull pm R'bw 8.30 a.m	28
423	10	3	1	k. n.	k.	k.	N.W.	N.W.	N.W.	R	C	B	O.R.	R.O.C.	C.B.	.16	1½	118.0	49.2	4.03	Fine day. Shower a.m.	29
249	6	6	10	c.ck.ks.k.	c.ck.ks.k.	k. n.	N.	N.E.	S.E.	C	C	R	B.O.	C.	C.O.R.	.02	1½	139.0	52.8	.51	Fine day.	30
10179	214	219	162													3.06	31¾	3809.2	1649.0	77.31		Sums
339	7	7	5													.10		127.0	55.0	2.59		Means

N.W.

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EXTREMES

Highest corrected reading of barometer	30.183 on 28th at 8.30 a.m.
Lowest " " "	29.528 on 17th at 8.30 a.m.
Greatest daily rainfall	20.34 on 24th.
Highest temperature in shade	79.6° on 3rd.
Lowest " " "	52.6° on 28th.
Highest " " sun	139.2° on 7th
Lowest " on grass	46.8° on 27th.

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.

Supplement to The Bermuda Colonist and

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.	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.
1	1	5	5	1	29.833	29.707	29.686	68.4	66.8	63.4	71.0	58.6
1	1	5	5	2	29.652	29.604	29.638	64.0	63.6	61.4	67.4	61.0
1	1	5	5	3	29.709	29.691	29.761	59.8	61.6	61.4	64.8	56.8
0	0	3	2	4	29.807	29.767	29.807	64.0	70.2	64.4	71.6	59.0
1	1	4	4	5	29.818	29.746	29.846	69.0	68.8	67.4	72.6	63.0
1	1	5	5	6	29.864	29.803	29.793	69.8	72.0	69.8	74.0	66.0
2	1	5	4	7	29.667	29.799	29.913	67.6	67.8	64.6	71.4	65.0
0	0	2	3	8	30.020	29.982	30.018	65.4	68.4	65.6	69.4	60.4
2	2	5	5	9	29.923	29.855	29.916	70.6	72.2	67.6	73.8	64.0
1	0	3	4	10	29.934	29.975	30.057	62.8	66.0	63.2	67.6	62.0
0	0	3	3	11	30.175	30.181	30.232	60.6	60.8	58.2	65.4	59.0
0	0	2	2	12	30.490	30.101	30.096	60.4	63.6	63.0	68.6	54.0
0	0	4	3	13	30.028	29.962	29.971	64.8	69.6	65.6	73.8	59.6
1	2	5	3	14	29.882	29.853	29.885	69.8	64.8	64.6	69.8	64.0
0	0	3	3	15	29.909	29.988	30.069	64.2	65.6	62.6	70.0	59.8
0	0	4	5	16	30.149	30.129	30.166	63.4	62.6	61.6	66.6	61.0
2	1	5	5	17	30.111	29.989	29.948	60.0	64.6	63.2	68.0	59.8
0	0	3	3	18	29.803	29.767	29.779	64.4	66.6	63.4	69.6	59.0
0	0	3	3	19	29.728	29.669	29.700	61.6	64.6	58.6	67.8	55.6
0	0	3	3	20	29.685	29.646	29.680	61.4	64.0	62.6	67.8	56.8
0	1	3	3	21	29.669	29.623	29.596	63.6	61.2	59.8	68.8	59.6
0	0	5	3	22	29.587	29.598	29.651	64.6	70.0	64.0	70.4	59.8
1	2	5	5	23	29.731	29.756	29.961	63.8	62.4	59.4	66.4	61.0
0	0	4	3	24	30.046	30.075	30.120	56.7	59.6	56.3	61.8	52.8
0	0	3	2	25	30.196	30.147	30.156	58.6	62.6	57.4	66.8	55.0
0	0	3	3	26	30.086	30.011	29.992	60.2	62.6	58.0	68.6	55.6
2	2	5	5	27	29.900	29.896	29.975	59.8	60.4	59.4	63.6	57.4
0	0	4	4	28	30.033	29.980	29.983	58.6	60.6	59.6	64.8	56.0
0	0	5	5	29	29.929	29.833	29.820	62.0	64.4	61.4	68.0	57.8
2	0	5	5	30	29.749	29.625	29.540	65.4	67.6	66.6	69.8	60.0
0	0	5	4	31	29.587	29.679	29.717	57.6	57.4	53.5	67.8	56.4
				Sums	926.410	925.430	926.432	1963.9	2015.0	1927.6	2127.8	1835.8
				Means	29.884	29.853	29.885	63.4	65.0	62.2	68.6	59.2

Date	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.
1	2.2	0.3	0.8	.614	.693	.558	89	100	94	S.W. 4	S.W. 3	S.W. 3	422	7	10
1	4.0	5.0	4.0	.465	.426	.419	78	73	77	N.W. 5	N.W. 6	N.W. 6	657	7	6
1	3.7	3.6	3.6	.402	.435	.432	76	77	77	N.W. 7	N.W. 6	N.W. 5	520	10	10
0	2.0	3.6	1.6	.529	.605	.550	89	90	89	W. 3	W. 4	W. 2	261	7	2
1	3.2	1.9	0.8	.591	.635	.643	85	90	95	S.W. 3	S.W. 4	S.W. 4	387	7	10
1	3.8	4.1	2.1	.589	.628	.650	80	80	90	S.W. 4	S.W. 5	S.W. 5	568	6	7
2	0.3	4.0	4.0	.665	.538	.476	100	79	78	S.W. 6	N.W. 4	N.W. 3	344	10	6
0	3.8	3.6	3.0	.498	.565	.528	79	80	84	N.E. 3	S.E. 4	S.E. 4	353	2	3
2	1.9	1.1	1.2	.675	.747	.632	90	95	95	S.W. 5	S.W. 6	S.W. 5	401	6	10
1	0.2	4.4	2.6	.565	.489	.494	100	79	83	N.W. 3	N.W. 5	N.W. 4	371	10	4
0	3.0	3.0	2.7	.436	.440	.409	82	82	82	N.W. 4	N.W. 3	N.W. 3	206	6	7
0	3.0	1.8	2.4	.433	.528	.497	82	89	89	N.E. 2	S.E. 2	S.E. 3	158	7	9
0	2.8	2.7	2.2	.519	.624	.554	84	89	89	S.W. 2	N.W. 2	S.W. 3	265	0	2
1	1.7	0.4	0.6	.664	.599	.588	90	100	94	S. 5	S.W. 3	S.W. 3	301	10	10
0	0.6	1.6	2.4	.580	.575	.490	94	89	86	N.W. 3	N. 5	N.E. 5	446	9	10
0	3.6	2.0	2.4	.466	.502	.472	78	89	88	N.E. 4	N.E. 5	N.E. 5	453	4	10
2	0.2	1.6	1.6	.511	.554	.526	100	89	89	N.E. 3	N.E. 4	N.E. 3	236	[illegible]	10
0	2.4	2.6	1.8	.524	.561	.524	89	84	89	W. 2	N.W. 2	S.W. 3	130	6	10
0	3.0	0.6	0.8	.453	.588	.470	83	94	94	S. 2	S. 3	S. 1	120	6	10
0	1.8	0.2	1.8	.488	.589	.510	88	100	89	N. 2	N.W. 3	N. 3	220	2	7
0	1.6	0.6	0.6	.534	.521	.496	89	94	94	N. 3	N.W. 3	W. 3	189	6	10
0	2.6	2.3	1.8	.521	.647	.536	84	90	89	N.W. 3	N. 3	N.E. 4	329	5	3
1	2.0	1.8	2.9	.525	.566	.418	89	89	82	N.W. 6	N.E. 6	N.E. 6	663	10	10
0	3.6	2.9	3.2	.357	.421	.362	75	82	81	N.E. 5	N.E. 5	N.E. 4	389	9	4
0	2.9	2.2	2.7	.406	.496	.393	82	88	82	N.E. 3	N.E. 3	N.E. 2	143	3	7
0	2.6	2.6	2.5	.441	.483	.408	82	83	87	N.E. 0	S.E. 2	N.W. 2	149	3	7
2	0.2	0.2	2.4	.508	.519	.434	100	100	88	N.W. 3	N.E. 6	N.E. 7	556	10	10
0	3.3	2.8	2.2	.394	.443	.443	82	82	88	N.E. 4	N.E. 4	E. 3	262	4	7
0	3.8	3.2	0.8	.454	.498	.519	78	83	94	E. 2	S.E. 3	S.E. 3	360	4	9
0	1.4	3.0	1.8	.578	.569	.590	94	84	89	S.W. 4	S.W. 5	S.W. 5	577	10	9
0	2.1	2.7	2.0	.414	.393	.355	87	82	86	N.W. 7	N.W. 5	N.W. 4	421	8	7
Sums	73.3	72.4	65.3	15.799	16.317	15.376	2679	2701	2713	112	124	116	10794	294	236
Means	2.4	2.3	2.1	.510	.526	.496	86	87	88	4	4	4	348	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 Rough to Very Rough.
6, 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.
20			1	1	4	14	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	5	23	2	8	4	20	5	26

Mean Pressure of Atmosphere for month. 29.874.
Mean Temperature of Air for month. 63.5.

n at Prospect, Bermuda, during December, 1917.

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
	Miles in 24 Hours	I	II	III	I	II	III	I	II	III	I	II	III	I	II	III							
	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	422	7	10	10	c. s. k. n.	k. n.	k. n.	S.W.	S.W.	S.W.	C	R	O	R.O.C.	C.O.R.	R.O.	1.24	12	123.8	56.0	31.52	Wet day. T Evening.	1
6	657	7	6	1	k. n.	k. n.	k.	N.W.	N.W.	N.W.	C	C	B	O.R.O.C.	C.	C.B.	.16	1	117.2	50.0	4.02	Stormy day.	2
5	520	10	10	3	k. n.	k.	k. n.	N.W.	N.W.	N.W.	O	O	C	B.C.O.	O.	O.C.			115.0	53.0		Stormy day.	3
2	261	7	2	1	ck. s. k.	ck. k.	k.	W.	W.	W.	C	B	B	C.O.R.O.C.	C.B.	B.	.02	½	127.4	54.4	.51	Fine day.	4
4	387	7	10	3	c. cs. k.	c. cs. s. k.	k. n.	S.W.	S.W.	S.W.	C	O	C	BCOKOC	C.O.	O.C.	.02	1	123.0	60.4	.51	Fine a.m. Dull p.m.	5
5	568	6	7	2	c. cs. k.	c. cs.ck.	k.	S.W.	S.W.	S.W.	C	C	B	C.	C.	C.B.			131.0	62.0		Fine day.	6
3	344	10	6	5	k. n.	k. n.	k.	S.W.	N.W.	N.W.	O	C	C	B.C.O.R.O.	O.C.	C.	.40	2	125.0	50.0	10.20	Dull a.m. Fine p.m.	7
4	353	2	3	4	c. k.	c. ck. k.	k.	N.F.	S.E.	S.E.	B	C	C	C.B.	B.C.	C.			122.0	50.0		Fine day.	8
5	401	6	10	10	c. k.	c. k. n.	k. n.	S.W.	S.W.	S.W.	C	O	R	C.	C.O.	O.R.	.10	1	135.0	60.0	2.50	Fine a.m. Threatening p.m.	9
4	371	10	4	1	s. k. n.	k.	k.	N.W.	N.W.	N.W.	O	C	B	R.O.R.O.	O.C.	C.B.	.70	6	120.2	49.8	17.80	Dull a.m. Fine p.m.	10
3	206	6	7	1	k.	k.	k.	N.W.	N.W.	N.W.	C	C	B	B.C.	C.	C.B.			127.2	44.0		Fine day.	11
3	158	7	9	0	cesckksk	c. cs. k.		N.E.	S.E.		C	O	B	B.C.	C.O.	O.C.B.			125.4	49.8		Fine a.m. Dull p.m.	12
3	265	0	2	0		c. k.			N.W.		B	B	B	BCOROCB	B.	B.	.08	1½	123.6	55.4	2.03	Fine day.	13
3	301	10	10	10	s. k. n.	k. n.	k. n.	S.	S.W.	S.	O	R	R	B.C.O.R.O.	O.R.O.R.	R.O.R.	.90	9½	77.4	53.0	22.84	Wet day.	14
5	446	8	10	4	c. k. n.	s. k. n.	k.	N.W.	N.	N.E.	O	O	C	R.O.R.O.	O.	O.C.	.28	3	120.8	54.0	7.13	Dull day. Rain during night.	15
5	453	4	10	10	k.	k. n.	k. n.	N.E.	N.E.	N.E.	C	O	O	C.	C.O.	O.			124.8	51.0		Fine a.m. Dull p.m.	16
3	233	7	10	5	k. n.	c. cs. k. n.	k.	N.E.	N.E.	N.E.	R	O	C	O.R.O.R.	R.O.	O.C.	.12	1½	104.8	50.4	3.01	Dull day.	17
3	130	6	10	2	c. k.	c. k. n.	k.	W.	N.W.	S.W.	C	O	B	C.	C.O.	O.C.B.			128.0	49.0		Fine a.m. Dull p.m.	18
1	120	6	10	10	c. cs. k.	k. n.	k. n.	S.	S.	S.	C	R	O	B.C.O.R.O.C.	C.O.R.	R.O.	.62	4	122.0	52.0	15.84	Fine a.m. Wet p.m.	19
3	220	2	7	2	c. k.	ck. k. n.	k.	N.	N.W.	N.	B	C	B	O.R.O.C.B.	B.C.	C.B.	.12	1	122.0	54.4	3.04	Fine day. Rainbow 3 p.m.	20
3	189	6	10	10	c. k. n.	k. n.	k. n.	N.E.	N.W.	N.W.	C	O	R	BCOROC	C.O.	O.R.O.R.	.18	1½	126.4	52.0	4.57	Fine a.m. Dull p.m.	21
4	329	5	3	1	c. k.	c. k.	k.	N.W.	N.E.	N.	C	C	B	R.O.C.	C.	C.B.	.02	½	126.0	58.0	.51	Fine day.	22
6	663	10	10	9	c. k. n.	s. k. n.	k. n.	N.W.	N.E.	N.E.	O	O	O	B.C.O.R.O.	O.	O.	.08	1	113.0	46.6	2.03	Dull day. Max. gale 4-7 p.m.	23
4	389	9	4	4	k. n.	k.	k.	N.E.	N.E.	N.E.	O	C	C	O.	O.C.	C.			123.0	45.6		Dull a.m. Fine p.m.	24
2	143	3	7	4	k.	ks. k.	k.	N.E.	N.E.	N.E.	C	C	C	C.	C.	C.			126.2	41.4		Fine day.	25
2	149	3	7	2	ks. k.	c. cs. k.	c. k.	N.E.	N.W.	N.	C	C	B	C.	C.	C.B.			128.0	46.0		Fine day.	26
7	556	10	10	10	k. n.	k. n.	k. n.	N.W.	N.E.	N.E.	R	R	O	B.C.O.R.	R.O.R.	R.O.R.O.	.66	6	78.0	47.0	16.76	Wet day. Hail, gale 8-11 p.m.	27
3	262	4	7	6	k.	c. k.	c. k. n.	N.E.	N.E.	E.	O	O	C	O.C.	C.	C.			120.2	46.8		Fine day.	28
3	300	4	9	10	c. k.	cs. k. n.	k. n.	E.	S.E.	SE.	C	O	O	C.	C.O.	O.R.O.	.60	2½	121.2	54.0	15.20	Fine a.m. Dull p.m.	29
5	577	10	9	10	c. s. k. n.	c. cs. s. k.	k. n.	S.W.	S.W.	S.W.	O	O	O	O.R.O.	O.	O.R.O.	.30	1½	123.2	51.8	7.51	Dull day. Shower p.m.	30
4	421	8	7	4	k. n.	ck. k. n.	k.	N.W.	N.W.	N.W.	O	C	C	O.R.O.	O.C.	C.	.24	1½	128.0	45.0	6.10	Dull a.m. Fine p.m.	31
116	10794	204	236	154													6.84	57½	3732.8	1602.0	173.55		Totals
4	348	7	8	5													.22		120.4	51.8	5.60		Means

W.	N.W.
5	26

EXTREMES

Highest corrected reading of barometer	30.232 on 11th at 8.30 a.m.
Lowest " " "	29.540 on 30th at 8.30 a.m.
Greatest daily rainfall	31.52 on 1st.
Highest temperature in shade	74.0° on 6th.
Lowest " " "	52.8° on 24th.
Highest " " sun	135.0° on 9th
Lowest " on grass	41.4° on 25th.

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.