

# Book 1

Fans Meteorological Log

Started Feb 27<sup>th</sup> 1911.

Cape Adare.

British Antarctic Expedition 1911.

Finished

June 30 1911.

W. B. B. B.



Observers Initials & Names.

F & B. Frank Vernon Browning  
H. D. Harry Dickason.  
R. W. Raymond Edward Priestley.



## Symbols used

Clouds { Nb. Nimbus. Cu Nb Cumuliform Nimbus. Cu Cumulus. S Stratus. A S Altostratus  
 { Ci = Cirrus. Cs Cirrostratus. Cc Cumulo-cirrus. St-Cu = Stratiform Cumulus.  
 or Cu-St.

Glacis { Gls = Obscured. Gls M Obscured mist, Gls S & Obscured snow, Gls D Obscured Drift.  
 { Chr = Clear. J M = Sir John Murray Glacier, W. Warming Glacier. ? C = cloud

Snow { S = Snow. S lgt. = Slight snow. S few = Few crystals of snow.  
 S he = heavy snow.

Drift { low low drift. slight  
 he heavy drift. drift

## Numbers of thermometers & times they were set up.

Maximum 3437. Feb 27<sup>th</sup>.

Minimum 3444 Feb 27<sup>th</sup> (read for Dry Bulb also)

Sledging Thermometer Cuminum Sling No 57. March 1<sup>st</sup>

Solar Radiation No 1004 March 1<sup>st</sup>.

Terrestrial Radiation Minimum 3456. March 1<sup>st</sup>. Reads M = minimum

Kew Pattern Station Barometer 1155. March 6<sup>th</sup>. { P = presents temperature at time of reading

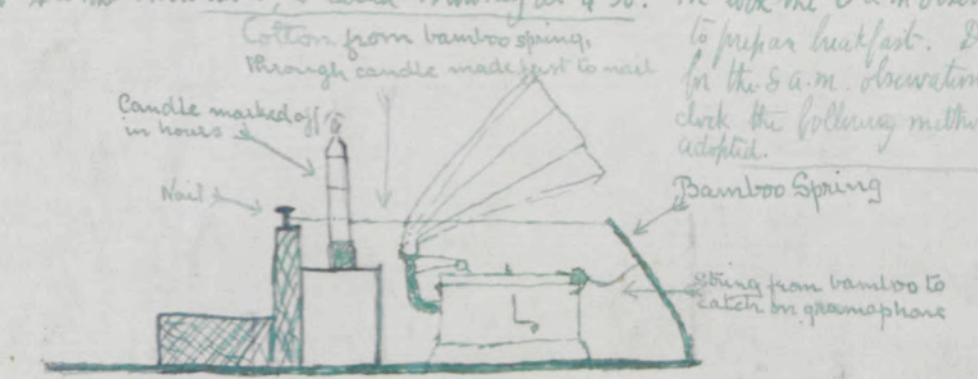
Times are Local Mean time at Cape Adare as found by Campbell.

Wind estimations are on Beaufort Scale & are used while the anemometer is running both in order to have some check on the observer's estimations & to indicate the degree of steadiness or gustiness of the wind.

- ① March 19<sup>th</sup> 10 a.m. Four one minute estimations of wind, 5246.06 - 5246.85, to 5247.96, to 5249.17, to 5250.01.
- ② March 19<sup>th</sup> 12 noon. Three one minute estimations of wind, 5367.13 - 5368.24, to 5369.27, to 5370.68.

## The Night Watch.

In order to avoid the inconvenience of an all night watch the following plan was adopted. Lund, Campbell & Abbott shared the midnight observations. I was called by alarm at a few minutes to two, took the 2 a.m. & 4 a.m. observations, & called Browning at 4.30. He took the 6 a.m. observations & called Dickson to prepare breakfast. Dickson in turn called Abbott for the 8 a.m. observations. As we had no alarm clock the following method devised by Browning was adopted.



The Carusophone or Gramophone Alarm

### To set alarm

Make fast a piece of cotton to top of bamboo spring, reeve it through candle at hour you desire a call, haul the cotton taut so as to put tension on bamboo spring, then place loop attached to spring over catch on gramophone.

### Action

The candle burns through cotton at hour set, releases bamboo spring which flies back and releases catch on gramophone.

J. P. Browning



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

Month of February &amp; March 1st. 1911

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer No.	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA					REMARKS	Initials of Observer					
				Max. No. 3437	Spirit Min. No. 3444	Solar Radn. No. 1004	Terr. Radn. No. 3456	Direction True	Force	Miles Read No. 1004	3 Min. Later No. 3456		Amount	Kind	Direction moving from	Upper			Lower	N	E	S	W			Drift				
Monday 27 <sup>th</sup>	12 noon	—	—	24.4	20.4	—	—	ESE	3	—	—	B5 C4	4	Cu S	ESE	—	Sog.	—	—	—	—	—	—	—	—	—	Meteorological Station not completed	RWP		
—	4 pm	—	—	24.0 M	28.8	22.8	—	N	$\frac{1}{2}$	—	—	B1 C8	1	Cis	W	—	Cl.	0	—	—	—	—	—	—	—	—	—	Cumulus on C Adare	RWP	
—	8 pm	—	—	22.4 M	28.3	22.4	—	ESE	air	36.00	36.07	B4 C5	5	C+GS	—	NW	Cl.	0	—	—	—	—	—	—	—	—	—	Nimbus to NW shading off into cumu.	RWP	
Tuesday 28 <sup>th</sup>	9 a.m.	—	—	24.4 M	27.6	17.0	—	Calm	—	67.63	67.63	B2 C7	7	Nb. GS	NW	NW	Cl.	0	—	—	—	—	—	—	—	—	—	Rapped nimbus shading upper layer of GS.	RWP	
—	12 noon	—	—	24.6 M	25.9	23.4	—	ESE	air	71.37	71.58	B1 C8	8	Nb.	—	NW	Cl.	0	0	—	—	—	—	—	—	—	—	Nimbus has covered all other clouds	RWP	
—	4 pm	—	—	25.2 M	27.8	24.5	—	ESE	air	77.97	78.21	C9	9	Nb. S	—	NW	Cl.	0	0	—	—	—	—	—	—	—	—	do	RWP	
—	6 pm	—	—	24.8 M	26.8	24.0	—	ESE	3 to 0	80.90	81.82	C9	9	Nb. S	—	NW	Cl.	0	0	—	—	—	—	—	—	—	—	Gusty SE wind rising. A few <sup>crystal</sup> snow	RWP	
—	8 pm	—	—	24.0 M	26.1	23.8	—	NW	2 to 0	92.54	92.87	C9	9	Nb.	—	NW	Cl.	0	0	—	—	—	—	—	—	—	—	Heavy snow falling to N & NW.	RWP	
—	10 pm	—	—	25.0 M	25.6	23.3	—	ESE	1 to 2	102.04	102.49	C9	9	Nb. S	—	NW	Cl.	0	0	—	—	—	—	—	—	—	—	Nimbus appears changing to definite Cu	RWP	
Wednesday March 1 <sup>st</sup>	8 am	—	—	23.2 M	26.1	20.5	—	ESE	1	138.70	139.04	B9	$\frac{1}{2}$	Cu all Cis	—	NNW	Cl.	0	2	—	—	—	—	—	—	—	—	—	Tapped the thermograph	RWP
—	10 am	—	—	28.2 M	29.1	23.8	—	ESE	$\frac{1}{2}$	143.39	143.92	B7 C2	2	Cis.	ESE	ESE	Cl.	0	2	—	—	—	—	—	—	—	—	—	Cirrocumulus S, Cumus SE. Cumulus NE	RWP
—	12 noon	—	—	27.1 M	31.2	26.9	—	ESE	$\frac{1}{2}$	149.02	149.50	B1 C8	8	Cu	—	WNW	Cl.	0	3 far Scattered	—	—	—	—	—	—	—	—	—	Cu spread over sky from N.	RWP
—	2 pm	—	—	26.8 M 28.4 S	30.2	26.8	72.4	28.2	ESE	air	153.32	153.52	C9	9	Cu	—	WNW	Cl.	0	0	—	—	—	—	—	—	—	—		RWP



## BRITISH ANTARCTIC

1<sup>st</sup> & 2<sup>nd</sup> day of Month of March.

1914

*Meteorological*

## EXPEDITION, 1910.

Register kept at Cape Adare

Day	Hour	Barometer No.	Attd. Ther. No.	THERMOMETERS					Direction True	Force	ANEMOMETER		Weather	CLOUDS		CLOUDS moving from		Rain or Snow	Hours Sunshine	AURORA				Time of Reading Drift	REMARKS	Initials of Observer			
				Dry Bulb No. 57	Max. No. 3437	Spirit Min. No. 3446	Solar Radn. No. 1004	Terr. Radn. No. 3456			Miles Read	8 Min. Later		Upper	Lower	Erebus Smoke	N			E	S	W							
Wednesday 1st	4pm	—	—	27-8M	29-15	28-9	26-5	72-5	31-5P	Calm	155-89	155-89	B1C8	8	Cu	—	N	Ch	0	0	—	—	—	—	—	—	Situation unchanged	RWP.	
—	630pm	—	—	26-15	27-0M	29-8	26-6	72-4	27-8 <sup>M</sup> P	ESE air	161-23	161-69	Cg	9	Cu	—	N	Ch	0	1/4	—	—	—	—	—	—	—	do —	RWP.
—	8pm	—	—	25-15	26-8M	28-1	26-6	72-4	27-0 <sup>M</sup> P	ESE air	166-48	166-71	Cg	9	Cu	—	N	Ch	0	0	—	—	—	—	—	—	Clouds slightly heavier	RWP.	
—	10pm	—	—	26-6M	28-0	26-4	72-4	26-4 <sup>M</sup> P	26-4 <sup>M</sup> P	Calm	172-83	172-83	Cg	9	CuNH	—	N	Ch	Snow	0	—	—	—	—	—	—	Clouds heavier - heavier snow falling	RWP.	
Thursday 2nd	8am	—	—	26-4M	28-2	24-4	72-4	26-4 <sup>M</sup> P	24-6M	ESE	365	270-77	273-04	Cg	9	CuNH	—	—	Gbs	Snow	0	—	—	—	—	—	sel. drift. Snow falling & drift flying	RWP.	
—	10am	—	—	29-35	27-8M	28-6	26-0	72-4	24-8M	ESE	465	320-47	324-40	B2C7	7	Cus	N	ESE	GbsD	0	1/2	—	—	—	—	—	sel. drift. 10-20. Tapped thermograph.	RWP.	
—	12noon	—	—	29-25	27-8M	29-4	27-4	72-4	28-0M	ESE	364	362-81	367-94	B6C3	3	Cus	—	N	Jm ch	0	1 1/2	—	—	—	—	—	0. Scattered CuS. Dense CuS low N.	RWP.	
—	2pm	—	—	29-25	27-9M	31-5	27-4	77-8	28-2M	ESE	3	403-30	406-51	B5C4	4	Film	—	N	Ch	0	1	—	—	—	—	—	0. Situation to N. CuS film N to S. W clearing	RWP.	
—	4pm	—	—	29-55	28-5M	30-4	27-8	77-9	29-0M	ESE	0-3	424-49	425-67	B3C6	6	CusS	—	S	Ch	0	0	—	—	—	—	—	0. Cloud moving quickly	RWP.	
—	620pm	—	—	27-05	27-05	30-1	25-9	77-9	26-4 <sup>M</sup> P	ESE	4	471-06	474-15	B1C8	8	CusS	—	S	Ch	0	0	—	—	—	—	—	0. Sky more overcast & wind steadier	RWP.	
—	8pm	—	—	27-15	25-6M	27-8	25-5	77-9	26-0 <sup>M</sup> P	ESE	4	513-66	516-11	Cg	9	CuNH	—	S	W-Gbs Jm-Ch	Snow	0	—	—	—	—	—	0. Sky overcast and increasing	RWP.	
—	10pm	—	—	25-05	26-5M	27-5	25-5	77-9	26-5 <sup>M</sup> P	ESE	4	558-56	561-46	Cg	9	CuNH	—	—	Gbs	Salt	0	—	—	—	—	—	all. Heavy cloud movement impossible	RWP.	
Cape Adare obscured by snow																													



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

3rd &amp; 4th of the Month of March

1911

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer No.	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				Time Anom.	Drift	REMARKS	Initials of Observer				
				3456 M Dry Bulb No. 57	Max. No. 3437	Spirit Min. No. 3444	Solar Radn. No. 1004	Terr. Radn. No. 3456	Direction True	Force	Miles Read		3 Min. Later	Amount	Kind	Direction moving from			Upper	Lower	Erebus Smoke	N					E	S	W	
																Upper														Lower
Friday March 3 <sup>rd</sup>	5:15 am	—	—	25.8 S	27.8	24.4	77.8	24.8 M	ESE	4 to 5	776.96	780.93	Cg	9	N <sub>1</sub> S <sub>4</sub> C <sub>4</sub>	—	—	Gls	Salt	0	—	—	—	—	32.20	—	8:15 Tapped thermograph.	RRP.		
—	10:15 am	—	—	24.8 M	29.0	24.6	85.2	24.8 M	ESE	5	842.06	846.41	B <sub>2</sub> C <sub>7</sub>	7	N <sub>1</sub> C <sub>4</sub> S <sub>2</sub>	—	SE	Gls	0	$\frac{3}{4}$	—	—	—	—	32.10	—	Wind steady N to N. S to SW	RRP.		
—	12 noon	—	—	28.1 S	29.0	26.6	85.2	26.0 M	ESE	5	895.04	898.06	B <sub>4</sub> C <sub>5</sub>	5	N <sub>2</sub> F <sub>4</sub> C <sub>1</sub>	W	SE	Gls	0	$1\frac{1}{4}$	—	—	—	—	19.40	—	Wind steady, sky clearing N to N.	RRP.		
—	2 pm	—	—	28.8 S	28.9	26.2	90.5	27.9 M	ESE	5	959.69	964.92	B <sub>3</sub> C <sub>6</sub>	6	C <sub>1</sub> F <sub>4</sub> C <sub>1</sub>	—	NE	Gls	0	1	—	—	—	—	13.10	—	Wind rising	RRP.		
—	4 pm	—	—	27.8 S	29.1	26.6	90.5	27.0 M	ESE	7	1033.05	1038.60	B <sub>3</sub> C <sub>6</sub>	6	C <sub>1</sub> F <sub>4</sub> C <sub>3</sub>	SE	S	$\frac{1}{2}$ Gls	0	$\frac{1}{2}$	—	—	—	—	23.00	—	Wind stronger. Two series clouds dist.	RRP.		
—	6 pm	—	—	27.0 S	27.9	25.9	re-net	26.5 M	ESE	6.	1098.16	1102.80	B <sub>3</sub> C <sub>6</sub>	6	S <sub>1</sub> C <sub>5</sub> S <sub>2</sub>	—	—	$\frac{1}{4}$ Gls	0	$\frac{1}{4}$	—	—	—	—	20.30	—	Altitude radiant point ESE	RRP.		
—	8 pm	—	—	26.1 S	27.6	24.9	—	25.5 M	ESE	6.	1156.93	1161.39	Cg	9	C <sub>1</sub> N <sub>1</sub> C <sub>9</sub>	—	S	$\frac{1}{2}$ Gls	0	0	—	—	—	—	19.40	—	Clouds much heavier, wind steady	RRP.		
—	10 pm	—	—	24.9 M	27.8	24.8	—	26.4 P	ESE	2 to 0	1157.81	1158.31	Cg	9	C <sub>1</sub> N <sub>1</sub> C <sub>9</sub>	—	—	Chr	0	0	—	—	—	—	47.50	—	Wind decreased markedly about 9	RRP.		
Saturday 4 <sup>th</sup>	4:40 am	—	—	24.1 S	27.9	22.2	84.8	20.5 M	Southly	1-0	1213.70	—	B <sub>8</sub> C <sub>1</sub>	1	C <sub>1</sub>	—	—	Chr	0	2	—	—	—	—	—	—	—	Low cumulus N & S horizon	RRP.	
—	10 am	—	—	26.6 S	33.4	25.2	93.3	22.1 M	Southly	1-0	1216.73	1216.95	B <sub>2</sub> C <sub>7</sub>	7	S <sub>1</sub> C <sub>5</sub> S <sub>2</sub>	slw NNW	fract NW	Chr	0	$1\frac{1}{2}$	—	—	—	—	7.40	—	Circumulus radiant pt N	RRP.		
—	12 noon	—	—	26.8 S	28.2	25.4	93.3	26.9 P	NNW	1-2	1219.58	—	B <sub>1</sub> C <sub>8</sub>	8	C <sub>1</sub> N <sub>1</sub> C <sub>9</sub>	—	N	Chr	Salt	0	—	—	—	—	—	—	—	Nb moving from N obs other clouds	RRP.	
—	2 pm	—	—	30.1 S	29.3	25.2	93.3	33.1 P	NNW	1	1220.94	1221.30	B <sub>2</sub> C <sub>7</sub>	7	C <sub>1</sub> S <sub>2</sub> C <sub>3</sub>	—	SE	Wolo fract	0	0	—	—	—	—	56.40	—	Clouds dispersing	RRP.		



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

4th &amp; 5th days of the Month of March

1911

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer No.	Attd. Ther. No.	THERMOMETERS					WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS Direction moving from			Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer	
				Dry Bulb No.	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read	3 Min. Later		Amount	Kind	Upper	Lower	Erebus Smoke			N	E	S	W			
Saturday 4 <sup>th</sup>	4pm	—	—	26.9 S	30.8	25.5	100.6	27.9 P	ESE	1-2	1231.32	1232.07	B1 C8	8	S4	—	NW	Ch	0	1/2	—	—	—	—	45.0	Air feels unusually damp.	RWP.
—	6pm	—	—	25.6 S	27.7	23.8	re-set	25.4 P	NE	3-0	1239.51	1239.61	C9	9	S2 NB2	—	NE	Gls S	Snow	0	—	—	—	—	35.0	Heavy stratus trending NW & SE	RWP.
—	8pm	—	—	25.0 S	25.6	23.6	68.0	24.2 P	W	1	1245.78	—	C9	9	NB9	—	—	Gls S	Snow	0	—	—	—	—	47.20	Nimbus moving from NE fast	RWP.
—	10pm	—	—	23.0 S	25.4	22.0	68.0	22.8 P	ESE	5-2	1269.94	—	C9	9	Cu NB9	—	—	Gls S	0	0	—	—	—	—	39.10	Wind surging from NE to SE at 7 knots	RWP.
Sunday 5 <sup>th</sup>	8am	—	—	21.5 S	23.2	18.8	68.0	19.5 P	ESE	3	1490.58	1492.60	B1 C8	8	S3	—	NW	Ch	0	0	—	—	—	—	47.00	Wind back to ESE & increasing	RWP.
—	10am	—	—	21.8 S	22.1	20.0	68.0	21.3 P	ESE	2	1505.30	1507.77	B2 C7	7	Cu5	—	NW	Ch	0	0	—	—	—	—	27.50	Wind fairly steady & less strong	RWP.
—	12noon	—	—	23.8 S	23.3	20.6	72.8	22.4 P	ESE	2	1519.01	1519.76	B4 C5	5	Cu5	—	S	Ch	0	1/4	—	—	—	—	15.50	Wind still dropping; sky clearing	RWP.
—	2pm	—	—	25.5 S	24.9	21.6	97.0	22.0 P	ESE	2-1	1530.73	1531.72	B8 C1	1	S1	—	—	Ch	0	2	—	—	—	—	3.10	Wind still dropping; sky clearing	RWP.
—	4pm	—	—	26.0 S	—	—	—	—	ESE	—	1542.16	—	—	—	—	—	—	—	—	—	—	—	—	—	13.30	Low stratus on North horizon	RWP.
—	6pm	—	—	23.4 S	26.1	22.2	97.0	23.3 P	ESE	1	1553.64	—	B6 C3	3	Cu3	NE	—	Ch	0	2	—	—	—	—	19.40	Away on Cape Adare myself (RWP) Braving	RWP.
—	8pm	—	—	22.3 S	21.8	21.0	97.0	22.0 P	ESE	1-2	1552.73	1563.80	C9	9	S4 Cu5	—	—	1/2 Gls S	0	1/2	—	—	—	—	17.40	Heavy stratus to ESE. Matins obs	RWP.
—	10pm	—	—	25.0 S	27.8	26.0	97.0	21.6 P	ESE	2-4	1589.20	—	B2 C7	7	Cu5	—	ESE	Gls	0	0	—	—	—	—	16.10	Nimbus & falling snow to S	RWP.
—		—	—	26.8 M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11.10	Clouds dispersing	RWP.



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

6<sup>th</sup> day of Month of March.

1911

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS					WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer	
				Sledging 57	Dry Bulb	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read		3 Min. Later	Amount	Kind	Upper			Lower	Direction moving from	glacier	N			E
		No. 1155	No.	No. 81483	No. 31437	No. 31444	No. 1004	No. 31456																		
Monday 6 <sup>th</sup>	8am	—	—	23.0 S	—	—	—	18.1 M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	26.10	Nb low down to North. as to SE	RWP.	
	10am	—	—	21.8 M	23.1	18.5	neat	22.2 P	ESE	3-1	1711.47	1712.36	B4 C5	5	CS1	ESE	NW	Cl	0	1/2	—	—	18.10	Then haze & zenith. Wind rising		
	12noon	—	—	24.2 S	—	—	—	22.0 M	—	—	—	—	—	—	—	—	—	—	—	—	—	—	58.20	Mercury on horizon to north		
	2pm	—	—	23.0 M	23.8	21.9	79.8	23.1 P	ESE	2	1722.31	1723.22	B6 C3	3	CS1	W	—	Cl	0	2	—	—	52.20	as to north		
	4pm	29.04	50	24.0 M	25.4	22.6	94.0	24.2 P	ESE	1	1757.99	—	B7 C2	2	CS1	S	E	Cl	0	2	—	—	—	—		Cc trending NW S. Cc trending ESE
	6pm	29.106	49	25.4	26.6	23.5	106.2	27.0 P	ESE	2	1749.36	1750.43	B2 C8	8	CS1	—	—	Cl	0	1 1/2	—	—	—	14.00		Stratus to north
	8pm	29.088	43.8	25.0	25.2	23.0	106.5	25.0 P	ESE	3-4	1771.42	1772.55	B8 C2	2	CS1	SE	—	Cl	0	2	—	—	—	4.40		Stgy nearly covered with thin cirr
Tuesday 7 <sup>th</sup>	10pm	29.184	45.5	22.2	26.2	21.2	106.5	22.4 P	ESE	4-5	1823.45	1826.40	B9 C1	1	CS1	N	—	W. Cl	0	2	—	—	—	4.10	Wind rising. Snow falling SE & down at 3pm	
	8am	29.204	51.0	22.2	26.2	21.2	106.5	22.4 P	ESE	4-5	1892.42	1893.38	B9 C1	1	CS1	—	—	do	0	1	—	—	—	14.30	Wind rising steadily	
	10am	29.238	52.0	22.2	26.2	21.2	106.5	22.4 P	ESE	4-5	1892.42	1893.38	B9 C1	1	CS1	—	—	do	0	1	—	—	—	7.50	Clouds put back half an hour	
	12noon	29.277	52.0	22.2	26.2	21.2	106.5	22.4 P	ESE	4-5	1892.42	1893.38	B9 C1	1	CS1	—	—	do	0	1	—	—	—	39.30	Aurora NE 45° alt. to NW	
	2pm	29.310	58.0	22.2	26.2	21.2	106.5	22.4 P	ESE	4-5	1892.42	1893.38	B9 C1	1	CS1	—	—	do	0	1	—	—	—	—	0	Cadare SE end clouded down to 1000 ft



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

7<sup>th</sup> & 8<sup>th</sup> days of the Month of March

1911

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS					WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				Time when Anemometer read.	Drift.	REMARKS	Initials of Observer			
				Dry Bulb	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read	3 Min. Later		Amount	Kind			N	E	S	W							
				No. 1155	No.	No. 5453	No. 3437	No. 3444	No. 1004	No. 3456																Upper	Lower	Direction moving from
Tuesday 7 <sup>th</sup>	4pm	29.310	55.0	22.8	23.3	21.4	92.3	21.8 <sup>M</sup> P	NE	2-3	2153.00	2153.55	C10	10	CuNB <sub>10</sub>	—	NE	Gls	S	0	—	—	—	—	7.40	0	Wind surging NE Snow granular	RRP.
	6pm	29.344	55.5	22.2 <sup>M</sup>	23.1	21.2	92.3	21.6 <sup>M</sup> P	NE	2-1	2202.77	2203.26	C10	10	CuNB <sub>10</sub>	—	N	Gls	S few crystals	0	—	—	—	—	4.40	0	Heavy snow NW W & W	RRP.
	8pm	29.346	55.0	22.0 <sup>M</sup>	23.2	21.4	92.3	21.6 <sup>M</sup> P	NE	1	2222.22	2222.53	C10	10	CuNB <sub>10</sub>	—	N	Gls	S alt	0	—	—	—	—	61.20	0	Snow all round but E	RRP.
	10pm	29.324	50.8	21.6 <sup>M</sup>	23.0	20.2	92.3	20.6 <sup>M</sup> P	NE	1-2	2241.51	—	C10	10	CuNB <sub>10</sub>	—	—	Gls	S	0	—	—	—	—	58.20	0	Heavy snow W, S & N. Luminous clouds	RRP.
Wednesday 8 <sup>th</sup>	8am	29.392	54.1	21.1 <sup>M</sup>	23.2	20.0	78.8	21.2 <sup>M</sup> P	ESE	1-4	2334.06	2334.62	C10	10	CuNB <sub>10</sub>	—	0	1/2 Gls	0	0	—	—	—	—	9.20	0	Snow squalls S, W & NW.	RRP.
	10am	29.406	45.0	22.2 <sup>M</sup>	22.4	20.8	78.8	21.9 <sup>M</sup> P	ESE	1-3	2349.05	—	C10	10	CuNB <sub>10</sub>	—	0	Ch	0	0	—	—	—	—	5.10	0	Snow squalls to S & W	RRP.
	12 noon	29.396	40.0	23.0	23.1	21.0	78.8	23.7 <sup>M</sup> P	ESE	1-2	2364.03	2364.16	B <sub>1</sub> C <sub>9</sub>	9	CuNB <sub>8</sub>	—	0	Ch	0	0	—	—	—	—	18.20	0	Clearing from SE.	RRP.
	2pm	29.414	51.2	22.1 <sup>M</sup>	23.3	21.8	78.8	23.6 <sup>M</sup> P	ESE	1-3	2374.47	2374.73	B <sub>2</sub> C <sub>8</sub>	8	CuNB <sub>7</sub>	—	0	W Ch	0	0	—	—	—	—	16.30	0	Clearing from SE.	RRP.
	4pm	29.396	49.0	22.2 <sup>M</sup>	23.6	22.0	78.9	22.8 <sup>M</sup> P	ESE	1-2	2391.50	2392.45	B <sub>1 1/2</sub> C <sub>8 1/2</sub>	8 1/2	CuNB <sub>8</sub>	—	0	Ch	0	0	—	—	—	—	7.10	0	About the same. Snow N	RRP.
	6pm	29.396	50.5	22.0 <sup>M</sup>	23.5	22.0	78.9	21.9 <sup>M</sup> P	ESE	2-3	2412.42	—	B <sub>1</sub> C <sub>9</sub>	9	CuNB <sub>6</sub>	—	0	Ch	0	0	—	—	—	—	5.10	0	Heavy mists to N	RRP.
	8pm	29.396	50.0	22.0 <sup>M</sup>	23.5	21.2	78.9	21.5 <sup>M</sup> P	ESE	1-2	2431.20	2432.43	B <sub>1</sub> C <sub>9</sub>	9	CuNB <sub>7</sub>	—	0	Ch	0	0	—	—	—	—	12.40	0	do do	RRP.
Thursday 9 <sup>th</sup>	10pm	29.340	52.0	21.0	23.5	17.5	78.9	19.9 <sup>M</sup> P	Calm	—	2501.79	—	B <sub>1</sub> C <sub>9</sub>	9	StNB <sub>4</sub>	—	0	Ch	0	0	—	—	—	—	6.40	0	Heavy stratiform mists to N	RRP.



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

9<sup>th</sup> & 10<sup>th</sup> day of Month of March

1911

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer	
				Dry Bulb	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read		3 Min. Later	Amount	Kind	Direction moving from			N	E	S	W			
																Upper									Lower

Thursday 9	8am	29.336	45.0	22.4M	22.3	19.9	78.9	23.4P	Southw. air	250270	—	B1Cg	9	NB <sup>5</sup> 6	—	0	W <sup>1</sup> / <sub>2</sub> Glo	0	1	—	—	—	—	0.	Sun shining through haze of cloud	RWP.	
"	10am	29.368	53.8	24.0M	25.3	22.4	78.9	26.2P	Southw. air	250911	—	B1Cg	9	NB <sup>1</sup> 1	—	0	Ch	0	2	—	—	—	—	0.	" " " " " "	RWP.	
"	12noon	29.340	50.8	25.0M	26.2	23.5	78.9	28.0P	Calm	251011	—	B1Cg	9	SNB <sup>9</sup> 9	—	0	Ch	Salt	2	—	—	—	—	0.	Few crystal of snow	RWP.	
"	2pm	29.368	63.0	24.5M	25.4	26.9	79.0	27.1P	Southw. air	251258	—	B <sup>1</sup> / <sub>2</sub> Cg <sup>1</sup> / <sub>2</sub>	9 <sup>1</sup> / <sub>2</sub>	SNB <sup>9</sup> 2	—	0	Ch	0	2	—	—	—	—	0.	No change	RWP.	
"	4pm	29.348	64.0	23.6M	24.9	26.1	79.0	25.9P	Southw. air	251821	—	C10	10	SNB <sup>9</sup> 9	—	0	Ch	Salt	2	—	—	—	—	0.	Low stratus across Mts to SW	RWP.	
"	6pm	29.332	64.0	22.8M	24.0	25.3	79.0	24.0P	Southw. air	252121	—	C10	10	SNB <sup>9</sup> 2	—	0	1/2 Glo	Salt	1/2	—	—	—	—	0.	Stratus W & S below Strait	RWP.	
"	8pm	29.328	66.0	22.0M	23.0	24.0	79.0	22.2P	ESE	1-2	253030	—	C10	10	NB <sup>10</sup> 10	—	0	Gls	S	0	—	—	—	—	0.	Obscured horizon	RWP.
Friday 10 <sup>th</sup>	630am	29.118	52.5	23.3M	24.4	24.5	79.0	21.4M	ESE	1 wa	255533	—	O10	10	NB <sup>10</sup> 10	—	0	Gls	She	0	—	—	—	—	0.	Obscured horizon, heavy snow	RWP.
"	8am	29.076	56.0	24.9M	26.0	25.1	79.0	23.2P	N	1-2			O10	10	NB <sup>10</sup> 10	—	0	Gls	She	0	—	—	—	—	0.	" " " " " "	RWP.
"	10am	29.036	55.0	25.0M	26.2	24.6	79.0	—	N	1-4	257407		O10	10	NB <sup>10</sup> 10	—	0	Gls	She	0	—	—	—	—	0.	" " " " " "	RWP.
"	12noon	28.918	53.0	24.2M	26.4	23.5	79.0	25.4	ESE	1-4	260450	257572	O10	10	NB <sup>10</sup> 10	—	0	Gls	She	0	—	—	—	—	0.	" " " " " "	RWP.
"	2pm	28.934	58.0	26.3M	27.5	24.0	78.9	23.2M	ESE	3-5	261150	261406	O10	10	NB <sup>10</sup> 10	—	0	Gls	S	0	—	—	—	—	0.	Snow slightly less but drift	RWP.



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

18<sup>th</sup> 11<sup>th</sup> 12<sup>th</sup> Month of March

1911

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS					WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer		
				Dry Bulb	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read	8 Min. Later		Amount	Kind	Direction moving from				N	E	S	W				
																Upper	Lower										
No. 1155	No.	No. 5161	No. 3437	No. 3444	No. 1004	No. 3456																					
Friday 10 <sup>th</sup>	12 p.m.	28.918 -0.08	54.0	24.4 M	27.6	24.0	78.9	24.5 P.	ESE	4-5	2651.41	2654.76	0 10	10	Nb <sub>10</sub>	-	0	Obs	S	0	-	-	-	-	45.40 37.30	Some drift less snow	RWP
"	6 p.m.	28.960 -0.11	55.0	25.1 M	26.9	23.1	78.9	24.0 P.	ESE	4-5	2697.28	2699.67	0 10	10	Nb <sub>10</sub>	-	0	Obs	S	0	-	-	-	-	45.50 38.40	" " " "	RWP
"	8 p.m.	28.976 -0.08	54.0	24.9 M	27.0	23.0	78.9	24.9 P.	ESE	5-8	2751.20	2754.52	0 10	10	Nb <sub>10</sub>	-	0	Obs	S	0	-	-	-	-	40.50 34.50	" " " "	RWP
Saturday 11 <sup>th</sup>	8 a.m.	29.030 +0.39	36.0	22.1 M	23.9	21.0	78.9	21.5 M	ESE	7-9	3331.28	3334.58	0 10	10	Nb <sub>10</sub>	-	0	Obs	0	0	-	-	-	-	34.30 31.30	Drifting	RWP
"	10 a.m.	29.110 +0.33	38.1	22.8 M	25.1	23.5	"	22.5 M	ESE	5-8	3345.94	3350.38	0 10	10	Nb <sub>10</sub>	-	0	Obs	0	2	-	-	-	-	15.20 11.10	Sun shining through haze	RWP
"	12 noon	29.162 +0.07	47.8	22.8 M	25.8	24.0	"	23.3 M	ESE	6-8	3423.53	3428.10	0 10	10	Nb <sub>10</sub>	-	0	Obs	0	2	-	-	-	-	10.50 8.41	Less drift because less snow left	RWP
"	2 p.m.	29.106 +0.15	45.1	23.2 M	25.3	24.4	"	23.0 M	ESE	4-7	3497.10	3501.73	0 10	10	Nb <sub>10</sub>	-	0	Obs	0	1 1/2	-	-	-	-	5.40 11.30	" " " "	RWP
"	4 p.m.	29.110 +0.25	40.8	23.8 M	25.4	24.4	"	24.6 P.	ESE	4-7	3565.29	3571.26	0 10	10	Nb <sub>10</sub>	-	SE	Obs	0	0	-	-	-	-	1.10	Definite cumulonimbus, radiant to SE	RWP
"	6 p.m.	29.134 +0.15	45	23.9 M	26.0	24.4	"	23.2 M	ESE	3-6	3635.12	3638.38	0 10	10	Nb <sub>10</sub>	-	SE	Obs	0	0	-	-	-	-	7.30 1.20	" " " "	RWP
"	8.30 p.m.	29.144 +0.07	48.	22.4 M	24.0	24.0	"	24.8 P.	ESE	4-6	3725.42	"	0 10	10	Nb <sub>10</sub>	-	0	Obs	0	0	-	-	-	-	-	" " " "	RWP
Sunday 12 <sup>th</sup>	10 a.m.	29.068 -0.08	54.2	24.7 M	25.8	25.3	"	22.0 M	NW	1-2	4142.55	"	0 10	10	Nb <sub>10</sub>	-	0	Obs	S	0	-	-	-	-	0.	Wind sunny since 9 a.m.	RWP
"	11.50 a.m.	29.096 +0.07	49.2	23.9 M	25.4	22.9	"	25.5 M	NW	1	4177.78	"	0 10	10	Nb <sub>10</sub>	-	0	Obs	S	0	-	-	-	-	0.	No change	RWP



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

12<sup>th</sup> 13<sup>th</sup> 14<sup>th</sup> Month of March

1911.

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS					WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS			Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer	
				Dry Bulb No. 545	Max. No. 3437	Spirit Min. No. 3444	Solar Radn. No. 1014	Terr. Radn. No. 3456	Direction True	Force	Miles Read	3 Min. Later		Amount	Kind	Direction moving from		Erebus Smoke			N	E	S	W			
																Upper	Lower										
Sunday 12 <sup>th</sup>	12:30pm	29.108 -0.08	54.2	23.5M 22.8M	25.4	22.7	78.9	26.5P	Calm	0	4199.26	3	0.10	10	Nb <sub>10</sub>	—	0	Gls	S	0	—	—	—	—	0	Mountains beginning to show up	RWP
"	4pm	29.110 -0.11	55.0	23.9M 21.7M	25.1	22.8	78.9	24.4P	Calm	0	4199.63	2	0.10	10	Nb <sub>10</sub>	—	0	Gls	S	0	—	—	—	—	0	Cumulus to West	RWP
"	6pm	29.117 -0.08	54.0	23.3M 21.2M	24.5	21.7	76.0	23.3P	Calm	0	4200.02	2	0.10	10	Nb <sub>10</sub>	—	0	Gls	S	0	—	—	—	—	0	Snow has been light but increasing	RWP
"	8pm	29.134 -0.20	57.5	22.3M 20.1M	23.3	21.2	76.0	22.4P	Calm	0	4200.75	0	0.10	10	Nb <sub>10</sub>	—	0	Gls	S	0	—	—	—	—	0	Snow falling in flakes	RWP
"	10pm	29.124 -0.20	58.0	21.5M 19.1M	22.7	20.1	76.0	20.4P	Calm	0	4203.00	0	0.10	10	Nb <sub>10</sub>	—	0	Gls	Salt	0	—	—	—	—	0	Heavy Nimbus to north	RWP
Monday 13 <sup>th</sup>	6a.m	29.092 -0.12	45.8	20.9M 18.7M	21.3	17.9	76.0	19.8P	Calm	0	4228.28	0	0.10	10	Nb <sub>10</sub>	—	0	Gls	0	0	—	—	—	—	0	Heavy snow to NW & W	RWP
"	8a.m	29.084 -0.17	44.0	20.5M 19.8M	19.9	18.0	76.0	19.4P	SE	1-3	4245.78	4246.73	0.10	10	Nb <sub>10</sub>	—	0	1/2 Gls	0	0	—	—	—	—	0	Heavy snow to NW.	RWP
"	10a.m	29.106 -0.04	52.0	21.6M 20.0M	20.2	18.5	76.0	21.1P	SE	1	4265.07	4265.34	0.10	10	Nb <sub>10</sub>	—	0	Gls	S	1	—	—	—	—	0	Heavy snow to W & NW.	RWP
"	12noon	29.116 -0.14	56.5	21.3M 20.2M	20.8	19.6	77.5	20.6P	W	1	4273.07	4274.35	0.10	10	Nb <sub>10</sub>	—	SE	Gls	Salt	1	—	—	—	—	0	Wind changed about 10.15.	RWP
"	2pm	29.130 -0.22	58.8	21.5M 19.8M	21.9	18.7	77.5	20.5P	Ny <sub>10</sub> W	1-2	4283.06	4283.60	0.10	10	Nb <sub>10</sub>	—	SE	Gls	Salt	1 1/2	—	—	—	—	0	Wind still warmer slightly	RWP
"	4pm	29.116 -0.14	55.8	21.1M 19.2M	21.4	19.4	77.4	21.1P	Sy <sub>10</sub> W	1	4289.68		B <sub>2</sub> C <sub>4</sub>	7	AS <sub>1</sub> S <sub>3</sub> Nb <sub>3</sub>	—	W	Ch	0	1 1/2	—	—	—	—	0	Sky clearing, snow to N & NW	RWP
"	6pm	29.106 -0.11	55.0	20.8M 18.6M	20.8	19.2	77.4	19.6P	Calm	0	4296.99		B <sub>1</sub> C <sub>4</sub>	9	Sy Cu <sub>2</sub>	—	0	Ch	0	1/2	—	—	—	—	0	Cloud to WNW cleared	RWP
"	8pm	29.124 -0.20	57.5	19.9M	20.5	18.6	77.4	18.7P	Nb <sub>10</sub> W	1	4304.89		B <sub>1</sub> C <sub>4</sub>	4	Sy Cu <sub>2</sub>	—	0	Ch	0	0	—	—	—	—	0	No change	RWP



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

14<sup>th</sup> & 15<sup>th</sup> day of Month of March.

1911.

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS					WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer		
				Dry Bulb No. 8483	Max. No. 3437	Spirit Min. No. 3444	Solar Radn. No. 1004	Terr. Radn. No. 3456	Direction True	Force	Miles Read	3 Min. Later		Amount	Kind	Direction moving from				N	E	S	W				
																Upper	Lower										
Tuesday 14 <sup>th</sup>	6 a.m.	29.044 +017	44.5	17.8 M 19.1	19.4	10.4	77.4	9.7 M 18.2 P	N20W	1-2	4319.43		C10	10	St <sub>10</sub>	—	—	Ch	Salt	0	—	—	—	—	0	1/2 inch snow during night.	REL.
	8 a.m.	29.032 +015	45.2	17.8 M 18.6	19.1	16.6	77.4	17.7 M 18.8 P	S80E	1-2	4327.80		"	"	St. Cu Nb <sub>10</sub>	—	—	Ch	0	0	—	—	—	—	0		REL.
	10 a.m.	29.026 +007	48.3	18.1 M 19.0	19.3	17.6	77.4	18.5 M 20.5 P	S30E	1	4334.03		"	"	Nb <sub>10</sub>	—	—	Gls	S	0	—	—	—	—	9	Snow falling (Granular)	REL.
	12 noon	28.980 +023	42.0	19.0 M 19.6	19.9	17.7	77.4	20.2 M 22.2 P	Calm	0	4334.18		"	"	St Nb <sub>10</sub>	—	—	Obs	S	0	—	—	—	—	0		REL.
	2 p.m.	28.992 +002	50.2	18.0 M 18.8	19.8	17.5	77.4	19.5 M 19.5 P	Calm	0	4334.78		"	"	CuS <sub>10</sub>	—	—	Gls	0	0	—	—	—	—	0		REL.
	4 p.m.	28.998 +004	51.5	18.2 M 19.1	18.9	17.6	77.4	15.7 M 17.1 P	ESE	0-4	4347.52		"	"	CuS <sub>10</sub> Nb <sub>2</sub>	—	—	1/2 Gls D	0	0	—	—	—	—	0	Wind changed from WSW to ESE	REL.
	6 p.m.	28.980 +004	49.0	17.6 M 19.2	19.0	15.9	77.4	16.1 M 17.1 P	S60E	4	4374.48 4381.12		"	"	CuS <sub>8</sub> Nb <sub>1</sub>	—	—	Obs	0	0	—	—	—	—	15.40 11.10	Wind steady & drift.	REL.
	8 p.m.	28.976 +004	52.0	14.4 M 15.2	18.2	14.4	77.4	15.1 M 15.2 P	ESE	5	4421.94 4424.26		"	"	CuS <sub>9</sub> Nb <sub>10</sub>	—	—	Obs	0	0	—	—	—	—	7.00 2.50	Rising	REL.
Wednesday 15 <sup>th</sup>	6 a.m.	28.868 +036	37.3	14.8 M 15.9	17.3	14.0	77.4	14.4 M 15.2 P	S40W	1-0	4532.36		"	"	Nb <sub>10</sub>	—	0	Gls	S	0	—	—	—	—	0	Snow cloud settled again, no break	REL.
	8 a.m.	28.844 +023	42.4	15.2 M 16.2	16.6	14.8	52.1	15.2 M 16.9 P	Calm	0	4532.94		O10	"	Nb <sub>10</sub>	—	0	Gls	S	0	—	—	—	—	0	Granular snow falling.	REL.
	10 a.m.	28.836 +008	54.3	15.7 M 16.8	16.8	15.0	52.1	15.5 M 17.9 P	Calm	0	4533.17		P10	"	Nb <sub>10</sub>	—	0	Gls	S	0	—	—	—	—	0	Snow increasing & flakes.	REL.
	12 noon	28.800 +010	47.3	16.5 M 17.7	17.8	15.4	52.1	17.5 M 19.5 P	S20W	1-0	4534.00		B1 Cq	9	CuNb <sub>9</sub>	—	0	Gls	S <sup>very</sup> Salt	0	—	—	—	—	0	Clouds forming a radiant from W	REL.



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

15<sup>th</sup> & 16<sup>th</sup> day Month of March

1911

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS					WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer		
				Dry Bulb No. 8483	Max. No. 3437	Spirit Min. No. 3444	Solar Radn. No. 1074	Terr. Radn. No. 3486	Direction True	Force	Miles Read	3 Min. Later		Amount	Kind	Upper	Lower			Direction moving from	Hours moving from	N	E			S	W
				No. 8483	No. 3437	No. 3444	No. 1074	No. 3486																			
Wednesday 15	2 p.m.	28.794. -0.06	53.0	17.5 M 18.4	18.5	16.4	52.8	19.1 M 20.3 P.	Calm	0	4534.74.	B3 C7	7	CuNb <sub>10</sub>	—	NW	Ch	0	$\frac{1}{4}$	—	—	—	—	0	Clouds breaking near zenith	WLP	
	4 p.m.	28.776 +0.15	45.0	16.8 M 17.4	18.9	16.8	52.8	18.1 P.	Calm	0	4535.54	B1 C9	9	CuNb <sub>9</sub>	—	NW	Ch	0	0	—	—	—	—	0	Snow to NW.	WLP	
	6 p.m.	28.870 +0.04	49.0	16.0 M 17.5	18.0	16.0	52.8	16.4 P.	Sx E	1	4537.50	C10.	10	CuNb <sub>10</sub>	—	0	Ch	0	0	—	—	—	—	0		WLP	
	8 p.m.	28.868 -0.11	55.2	17.2 M 18.6	17.8	16.0	52.8	17.0 P.	SSE.	1.	4543.13.	C10	10	CuNb <sub>10</sub>	—	0.	Ch	0	0	—	—	—	—	0		WLP	
Thursday 16	6 a.m.	28.792. -0.08	54.0	13.9 M 14.6	17.9	12.9	"	14.5 P.	NW	1	4577.88	O10	10	Nb <sub>10</sub>	—	"	Glo	Sh	0	—	—	—	—	0	Clouds closed in again.	WLP	
	8 a.m.			13.3 M 14.6	15.1	13.5	"	15.1 P.	Calm	0	4579.87	"	"	"	—	"	"	"	"	—	—	—	—	"			
	10 a.m.	28.816. +0.07	48.2	13.8 M 15.0	15.3	13.3	"	16.8 P.	NW	1	4580.61	"	"	"	—	"	"	"	"	—	—	—	—	"	Heavy flaky snow	WLP	
	12 noon	28.806 +0.12	46.0	13.9 M 15.4	15.6	13.3	"	16.6 P.	Wxw	$\frac{1}{4}$	4581.54.	"	"	"	—	"	"	"	"	—	—	—	—	"	Snow falling heavily 2 inches	WLP	
	2 p.m.	28.916. +0.02	50.1	13.0 M 14.4	15.8	12.5	"	15.2 P.	NW	1	4582.69.	"	"	"	—	"	"	Salt.	"	—	—	—	—	"	Snow almost ceased. Heavy snow NW.	WLP	
	4 p.m.	28.798 +0.07	47.5	14.6 M 15.9	15.6	13.1	"	15.0 M 16.2 P.	Nxw	1-0	4584.52	"	"	Nb <sub>10</sub>	—	"	"	S	"	—	—	—	—	"		WLP	
	6 p.m.	28.844 +0.04	49.0	17.5 18.5 M	16.8	15.0	"	14.0 P.	SE	3-1	4591.97.	C10	"	CuNb <sub>10</sub>	—	"	"	0	"	—	—	—	—	✓	Busty southerly wind	WLP	
	8 p.m.	28.798 -0.00	54.0	16.9 17.5 M	16.8	14.2	"	14.6 P.	N.	1.	4598.10	C10.	"	CuNb <sub>10</sub>	—	"	Ch	0	"	—	—	—	—	"		WLP	



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

17<sup>th</sup> 18<sup>th</sup> day of the Month of March

1911

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS					WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer
				Dry Bulb	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read	3 Min. Later		Amount	Kind	Direction moving from				N	E	S	W		
																Upper	Lower								

Friday 17 <sup>th</sup>	8 a.m.	28.828 +015	44.8	13.3 M 14.1	17.6	12.0	52.8	11.3 M 11.4 P.	Calm	0	4660.09		B5C5	5	Si NB <sub>4</sub>	—	SE	Gls	0	2	—	—	—	—	0	Calm. Storm rising from SE.	RWP.
	10 a.m.	28.822 +016	47.2	16.9 M 18.0	17.6	16.5	"	9.0 M 19.1 P.	S20W	1	4667.89		B1C9	9	Si C <sub>1</sub>	—	SE	"	5 Oxyt.	2	—	—	—	—	17.20	Wind surging to ESE after reading	RWP.
	12 noon	28.746 +023	42.3	15.2 M 16.6	18.3	15.0	89.9	16.6 M 17.0 P.	ESE	8-4	4729.80	4733.96	B6C4	4	C <sub>1</sub> C <sub>2</sub> C <sub>3</sub> C <sub>4</sub> C <sub>5</sub> C <sub>6</sub>	NW	—	"	0	1 1/2	—	—	—	—	12.20	Wind strong from ESE.	RWP.
	2 p.m.	28.732 +017	43.5	14.1 M 15.9	16.9	13.9	95.9	15.9 P.	"	9-5	4817.58	4823.24	B2C8	8	C <sub>1</sub> C <sub>2</sub> C <sub>3</sub> C <sub>4</sub> C <sub>5</sub> C <sub>6</sub>	NW	SE	"	0	2	—	—	—	—	17.10	Wind stronger. A S running E & W	RWP.
	4 p.m.	28.796 +025	41.2	16.0 M 17.4	15.4	13.9	"	15.5 M 16.3 P.	"	7-4	4905.45	4912.20	B5C5	5	C <sub>1</sub> C <sub>2</sub> C <sub>3</sub> C <sub>4</sub> C <sub>5</sub> C <sub>6</sub>	NW	SE	"	0	2	—	—	—	—	9.34	Wind falling. Little drift	RWP.
	6 p.m.	28.918 +025	41.2	17.4 M 18.8	15.5	15.7	"	16.0 M 16.4 P.	"	2-1	4964.40	4971.64	B6C4	4	C <sub>1</sub> C <sub>2</sub> C <sub>3</sub> C <sub>4</sub> C <sub>5</sub> C <sub>6</sub>	NE	SE	Ch	0	1 1/2	—	—	—	—	17.00	Wind dropped. Bar rising	RWP.
	8 p.m.	28.968 +006	53.0	17.1 M 18.3	—	17.1	"	16.3 P.	"	2-1	4989.17		B1C9	9	Si NB <sub>9</sub>	—	NW	Gls	0	0	—	—	—	—	0	Sky clouding over from North	RWP.
Saturday 18 <sup>th</sup>	6 a.m.	29.176 +028	40.5	11.9 M 12.9	17.1	11.9	"	11.9 M 13.1 P.	Calm	0	5025.51		B1C9	9	Si NB <sub>9</sub>	—	0	"	S alt	0	—	—	—	—	0	Snow haze over sky.	RWP.
	8 a.m.	29.188 +017	44.0	12.6 M 13.8	13.5	10.5	next 67.0	11.6 M 14.9 P.	"	0	5025.51		B3C7	7	C <sub>1</sub> C <sub>2</sub> C <sub>3</sub> C <sub>4</sub> C <sub>5</sub> C <sub>6</sub>	—	N.	"	0	0	—	—	—	—	0	Snow haze breaking up into clouds.	RWP.
	10 a.m.	29.188 +015	45.0	14.3 M 15.6	15.7	12.4	"	14.5 M 17.1 P.	Ny0E	1	5026.13		B1C9	9	Si C <sub>1</sub>	—	N	"	0	1/2	—	—	—	—	0	Numbers banking up to S.	RWP.
	12 noon	29.202 +017	44.2	12.9 M 14.1	15.9	12.9	"	15.6 P.	E	1-2	5034.29		B1C9	9	Si NB <sub>9</sub>	—	NNE	Ch	0	1/2	—	—	—	—	0	Clear sky to South.	RWP.
	2 p.m.	29.210 +001	50.8	14.0 M 15.2	14.9	12.5	"	15.0 M 17.1 P.	NE	1	5043.75		B1C9	9	Si NB <sub>9</sub>	—	0	"	S alt	0	—	—	—	—	0	Snow equal to WNW.	RWP.



## BRITISH ANTARCTIC

## EXPEDITION, 1891.

18<sup>th</sup> & 19<sup>th</sup> day of Month of March

1911.

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS					WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				b. m 1	2	REMARKS	Initials of Observer		
				Dry Bulb No. 1183	Max. No. 3137	Spirit Min. No. 3144	Solar Radn. No. 1004	Terr. Radn. No. 3156	Direction True	Force	Miles Read	3 Min. Later		Amount	Kind	Direction moving from				N	E	S	W						
																Upper	Lower												
Saturday 18 <sup>th</sup>	4pm	29.216	49.0	14.2 M	15.6	15.0	13.5	67.0	16.2 M	Calm	0	5045.66	B <sub>2</sub> C <sub>8</sub>	8	C <sub>5</sub>	—	N	Ch	0	1/4	—	—	—	—	—	0	Mountains quite clear.	RRP	
"	6pm	29.224	51.3	10.5 M	11.3	15.2	10.5	"	15.7 M	SE	1	5048.09	B <sub>8</sub> C <sub>2</sub>	2	C <sub>5</sub> S <sub>2</sub>	—	0	"	0	1 1/2	—	—	—	—	—	0	Clear sky to South very much.	RRP. JVB	
"	8pm	29.278	55.0	9.4 M	10.3	11.5	8.2	"	9.0 P. M	SE	1-0	5057.02	B <sub>10</sub>	0	0	—	—	"	0	0	—	—	—	—	—	0	Clear & calm.	RRP	
"	10pm	29.304	48.2	8.2 M	10.1	11.2	7.6	"	7.5 M	SE	1-0	5065.34	B <sub>10</sub>	0	0	—	—	"	0	0	one arch. NE	B <sub>10</sub> gl.	—	—	—	0	Arch of aurora disconnected ant.	RRP	
Sunday 19 <sup>th</sup>	6am	29.344	39.4	9.8 M	10.6	13.9	8.0	"	7.5 P. M	SE	1	5102.74	B <sub>9</sub> C <sub>1</sub>	1	as C <sub>5</sub> S <sub>2</sub> C <sub>1</sub> N <sub>2</sub>	—	—	"	0	0	—	—	—	—	—	0	Weather bright & clear.	JVB	
"	8am	29.216	48.2	14.8 M	17.2	17.0	9.0	"	7.5 M	ESE	5-9	5142.80	5148.64	C <sub>10</sub>	10	as C <sub>10</sub>	—	ESE	Gls	0	0	—	—	—	—	12.10 4.10	low	Wind rising, sky cloudy.	RRP
"	10am	29.142	36.4	15.2 M	17.0	17.0	11.7	"	16.0 M	ESE	7-10	5234.40	5239.20	C <sub>10</sub>	10	Nb <sub>10</sub>	—	ESE	Gls	0	0	—	—	—	—	56.50 51.50	low	Wind strongest yet 72 mls in gust	RRP
"	12noon	29.114	36.4	13.3 M	16.4	16.0	4.1 <sup>2</sup>	"	17.1 P	ESE	8-11	5362.35	5367.18	C <sub>10</sub>	10	Nb <sub>10</sub>	—	ESE	Gls	0	0	—	—	—	—	61.20 57.00	he	Wind rising still	RRP
"	2pm	29.004	40.0	12.9 M	13.6	15.9	12.9	"	14.7 P	ESE	10-12	5613.96		C <sub>10</sub>	10	Nb <sub>10</sub>	—	ESE	Gls	0	0	—	—	—	—	—	he	Wind touched hurricane force. broken	RRP
"	4pm	28.910	35.0	13.6 M	14.7	15.1	12.8	"	13.6 P	ESE	10-12	—		O <sub>10</sub>	10	Nb <sub>10</sub>	—	—	Gls	0	0	—	—	—	—	—	he	Wind stronger still	RRP
"	6pm	28.934	35.2	14.6 M	15.9	—	—	"	14.9 M	ESE	8-10	—		O <sub>10</sub>	10	Nb <sub>10</sub>	—	—	Gls	0	0	—	—	—	—	—	he	Wind dropped somewhat	RRP
"	8pm	28.916	38.0	15.0 M	16.8	—	—	"	15.4 M	ESE	5-7	—		O <sub>10</sub>	10	Nb <sub>10</sub>	—	—	Gls	0	0	—	—	—	—	—	he	Wind dropping	RRP



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

20<sup>th</sup> 21<sup>st</sup> day of Month of March

1911.

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer 1155 No. 8483	Attd. Ther. No. 1	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer			
				Dry Bulb No. 8483	Max. No. 3437	Spirit Min. No. 3444	Solar Radn. No. 1004	Terr. Radn. No. 3457	Direction True	Force	Miles Read		3 Min. Later	Amount			Kind	Direction moving from	Upper	Lower			N	E	S
Monday 20 <sup>th</sup>	6am	28.806 +062	27.0	19.6 18.0 M	19.5	—	67.0	15.6 P	S45E	4	—	B3C7	556 y lacu	—	—	Gls	0	0	—	—	—	—	Wind fallen considerably	2UB	
"	8am	28.826 +047	32.9	18.9 19.5 M	19.9	—	"	17.5 M 19.1 P	S10E	5-6	—	B5C5	5. W66 CIS	—	—	Gls	0	0	—	—	—	—	Wind risen since six.	RWP	
"	10am	28.836 +044	34.5	19.5 M 20.4	20.8	—	"	18.5 M 20.0 P	SE	6-7	—	B7C3	3 Cus	—	—	Gls	0	2	—	—	—	—	Wind still rising	RWP	
"	12noon	28.858 +047	33.4	19.5 M 20.5	20.9	—	—	19.0 M 20.2 P	SE	6-8	—	B8C2	2 C <sub>2</sub>	SE	—	Gls	0	2	—	—	—	—	A radiant pt ESE	RWP	
"	2pm	28.950 +023	42.0	19.8 19.1 M	21.2	—	92.2	20.0 M 20.8 P	S	5-7	—	B8C2	2 C <sub>2</sub>	—	—	Gls	0	2	—	—	—	—	Wind about the same	RWP	
"	4pm	29.004 +001	51.2	19.1 M 20.3	21.0	—	"	20.8 P	S	4-5	—	B7C3	3 C <sub>2</sub>	W	—	Gls	0	2	—	—	—	—	C <sub>2</sub> C <sub>2</sub> S. NNE & SSW.	RWP	
"	6pm	29.050 +006	53.4	16.3 M 17.4	21.0	—	"	16.9 P 16.6 M	ESE	1-3	—	B6C4	4 C <sub>2</sub>	NW	—	Cl	0	1 1/2	—	—	—	—	Wind still dropping	RWP	
"	8pm	29.078 +014	56.0	17.3 M 18.4	18.2	15.9	"	17.2 P	S20E	1	—	B2C8	8 C <sub>2</sub>	NW	—	Cl	0	0	—	—	—	—	Wind almost ceased	RWP	
Tuesday 21 <sup>st</sup>	8am	29.136 +023	41.6	14.1 M 14.9	15.6	13.4	"	13.3 M 15.1 P	N45E	1	—	B3C7	7 Nby	N	—	Salt	0	—	—	—	—	—	Specular snow falling	RWP	
"	10am	29.166 +020	43.2	16.3 M 17.4	17.5	12.5	next	13.4 M 15.2 P	N75E	1-3	—	B8C2	2 C <sub>2</sub>	N	—	—	0	2	—	—	—	—	Cumulus to N & W.	RWP	
"	12noon	29.192 +015	45.0	15.6 M 16.6	17.9	15.0	86.0	15.1 M 17.2 P	N70E	1-2	—	B8C2	2 C <sub>2</sub>	NE	—	—	0	1 3/4	—	—	—	—	—	(Bar F.D.)	RWP
"	2pm	29.250 +017	57.0	17.2 M 18.5	20.4	15.1	87.8	17.3 M 21.6 P	N60E	1	—	B5C5	5 C <sub>2</sub>	NE	—	—	0	1 1/4	—	—	—	—	—	(Bar F.D.)	RWP



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

21<sup>st</sup>, 22<sup>nd</sup> & 23<sup>rd</sup> day of Month of March

1911

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer			
				Dry Bulb No. 8483	Max. No. 3437	Spirit Min. No. 3444	Solar Radn. No. 1004	Terr. Radn. No. 3457	Direction True	Force	Miles Read		3 Min. Later	Amount	Kind	Upper			Lower	N	E	S			W		
Tuesday 21 <sup>st</sup>	4 pm	29.298 -017	57.0	18.1 M 19.2	20.4	17.0	---	18.8 P	N 45 W	1-2	5562.53	B <sub>9</sub> C <sub>1</sub>	1	St <sub>1</sub>	-	-	Cl	0	2	-	-	-	-	0	Light - sunset to S. (Bar H. D.)	JVB	
	6 pm	29.338 -020	58.0	17.2 M 18.2	19.8	17.2	---	18.3 P	S 45 W	1-2	5573.39	B <sub>9</sub> C <sub>1</sub>	1	St <sub>1</sub>	-	-	Cl	0	2	-	-	-	-	0	- - - (Bar H. D.)	JVB	
	8 pm	29.372 -025	60.0	16.5 M 17.8	19.8	16.5	---	16.6 P	S 20 W	1	5584.08	B <sub>9</sub> C <sub>1</sub>	1	St <sub>1</sub>	-	-	Cl	0	1/2	-	-	-	-	0	Brilliant - prismatic sunset	REL	
Wednesday 22 <sup>nd</sup>	6 am	29.316 +028	40.0	18.2 M 18.8	19.2	13.9	---	18.9 P	S	1	5608.76	B <sub>2</sub> C <sub>8</sub>	8	St <sub>1</sub>	-	N	-	0	0	-	-	-	-	0		JVB	
	8 am	29.308 +012	46.3	19.2 M 19.7	20.1	16.9	read	19.8 P	S 10 W	1	5610.10	B <sub>1</sub> C <sub>9</sub>	9	St <sub>1</sub>	-	N	-	0	0	-	-	-	-	0	Sky clearing	REL	
	10 am	29.276 +002	49.8	18.5 23.7 M	20.2	16.8	64.8	16.9 P	Calm	0	5612.08	B <sub>3</sub> C <sub>7</sub>	7	St <sub>1</sub>	-	0	-	0	1	-	-	-	-	0	Clouds dispersing	REL	
	12 noon	29.234 +007	47.8	23.1 21.3 M	26.0	17.5	96.5	22.8 P	Calm	0	5612.67	B <sub>4</sub> C <sub>6</sub>	6	St <sub>1</sub>	-	N	-	0	1	-	-	-	-	0	Band of cloud N to S.	REL	
	2 pm	29.184 -006	53.3	22.1 24.5 M	24.0	21.3	---	24.7 P	N 22 E	1	5613.36	B <sub>1</sub> C <sub>4</sub>	4	Sq.	-	NE	-	0	0	-	-	-	-	0	Sky clouded over	REL	
	4 pm	29.080 -017	57.0	25.4 24.3 M	26.5	20.8	--	24.3 M 26.1 P	S 30 E	4-7	5656.38	5658.94	B <sub>1</sub> C <sub>9</sub>	9	Sq.	-	-	0	0	-	-	-	-	64.40 60.28	0	(Bar H. D.)	REL
	6 pm	29.040 -008	54.3	25.2 25.0 M	27.0	23.3	--	25.1 M 25.7 P	S 50 E	2-7	5728.88	5732.68	B <sub>1</sub> C <sub>9</sub>	9 1/2	Sq.	-	SE	-	0	0	-	-	-	64.30 56.10	0	Wind extremely gusty	REL
	8 pm	28.988 -008	54.1	25.9 22.0 M	25.9	23.6	--	25.5 M 27.4 P	ESE	4-6	5798.78	C <sub>10</sub>	10	Sq.	-	SE	-	0	0	-	-	-	-	0	Brilliant blood red sunset	REL	
Thursday 23 <sup>rd</sup>	7 am	28.986 +036	37.0	23.2 23.2	23.1	19.0	---	22.0 M 24.0 P	S 45 E	6-8	6101.42	B <sub>3</sub> C <sub>7</sub>	7	St <sub>1</sub>	-	NE	0	0	0	0	-	-	-	-	ca.		JVB



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

23<sup>rd</sup> & 24<sup>th</sup> days of Month of March

1911

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer				
				Dry Bulb No. 8483	Max. No. 3437	Spirit Min. No. 3444	Solar Radn. No. 1004	Terr. Radn. No. 3457	Direction True	Force	Miles Read		3 Min. Later	Amount	Kind	moving from			N	E	S	W						
																Upper									Lower			
Thursday 23 <sup>rd</sup>	8 am	28.986 -004	49.0	22.3 M 23.0	22.4	19.3	76.4	24.6 P. 23.5 M	ESE	5-7	6130.19	6131.89	B1C9	9	StCn S1	-	NE	Gls	0	0	-	-	-	-	8.10 5.10	0		RWP
	10 am	28.932 -028	49.6	24.2 21.9 M	24.9	20.8	-	25.2 P. 24.1 M	S	3-5	6184.00	6184.86	C10	10	StCn S1	-	-	Gls	0	0	-	-	-	-	57.00 54.00	0	Wind dropping	RWP
	12 noon	28.966 -004	48.7	23.0 21.9 M	24.9	21.9	-	24.3 P. 23.4 M	S	3-5	6207.28	-	B1C9	9	StCn CuSt	-	N?	Gls	0	0	-	-	-	-	-	0	Stratus NW & NE	£013
	2 pm	28.994 -020	58.2	22.8 21.4 M	22.9	20.6	76.4	24.1 P. 23.4 M	S10E	2-4	6238.90	6239.86	B1C9	9	StCn CuSt	-	-	Gls	0	0	-	-	-	-	5.00 1.10	0		RWP
	4 pm	29.006 -020	58.2	22.3 20.0 M	23.1	21.9	-	23.9 P. 20.8 M	S10E	2-3	6264.38	-	B3C9	7	StCn CuSt	NE	-	Gls	0	0	-	-	-	-	-	0	Sky clearing.	RWP
	6 pm	29.030 -020	58.0	21.2 19.6 M	22.9	20.0	-	21.2 P. 20.8 M	S	2-3	6287.34	-	B3C9	7	StCn CuSt	-	SE	Gls	0	0	-	-	-	-	-	0	Light stratus to S.W.	£013
	8 pm	29.048 -030	62.3	20.8 16.5 M	23.0	19.4	-	21.6 P. 15.2 M	ESE	1-3	6312.08	-	B1C9	9	StCn	-	-	Ch	0	0	-	-	-	-	-	0		RWP
Friday 24 <sup>th</sup>	6.30 am	29.086 -012	46.0	17.8 15.0 M	22.0	14.9	-	16.5 P. 14.5 M	S45E	1	6425.99	-	B4C6	6	StCn	-	SE	Ch	0	0	-	-	-	-	-	0		£013
	8 am	29.086 -007	48.0	16.1 18.9 M	17.2	14.8	-	15.7 P. 15.0 M	S80E	1	6431.83	-	B4C6	3	StCn	-	-	"	0	0	-	-	-	-	-	0	Stratus SE (Bar 28.5.)	£013
	10 am	29.100 -002	50.0	19.5 20.3 M	19.3	14.5	78.6	19.2 P. 19.0 M	Calm	0	6436.22	-	B4C6	6	StCn	-	NE	"	0	2	-	-	-	-	-	0		RWP
	12 noon	29.116 -011	54.9	21.2 20.0	26.6	13.5	92.9	23.3 P. 22.8 M	NySW	1	6440.05	-	B1C9	9	StCn	-	-	"	0	1 1/4	-	-	-	-	-	0		£013
	2 pm	29.118 -025	59.8	21.1	23.0	20.0	-	23.1 P.	Calm	0	6442.27	-	B1C9	9	StCn	-	N.	"	0	0	-	-	-	-	-	0		RWP



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

24<sup>th</sup> & 25<sup>th</sup> days of Month of March

1911

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS					WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS Direction moving from		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer
				Dry Bulb No. 5483	Max. No. 3437	Spirit Min. No. 3444	Solar Radn. No. 1004	Terr. Radn. No. 3457	Direction True	Force	Miles Read	3 Min. Later		Amount	Kind	Upper	Lower			N	E	S	W		
Friday 24 <sup>th</sup>	4pm	29.128 -033	63.2	19.8 M 20.8	21.3	19.2	—	22.5 M	S20W	aris	6444.19	B <sub>2</sub> C <sub>6</sub>	8	St Ficus	—	N	Clr	0	0	—	—	—	—	0	RWP
"	6pm	29.122 -030	62.2	19.5 M 20.5	20.9	19.5	—	20.5 M 21.6 P	Southw	aris	6450.08	C <sub>10</sub>	10	St <sub>10</sub>	—	—	"	0	0	—	—	—	—	0	RWP
"	8pm	29.126 -030	62.4	19.1 M 20.0	20.5	18.1	—	19.3 M 20.2 P	Calm		6450.30	C <sub>10</sub>	10	St <sub>10</sub>	—	—	"	0	0	—	—	—	—	0	RWP
Saturday 25 <sup>th</sup>	6am	29.086 +023	41.5	15.3 M 16.5	20.2	10.0	—	7.0 M 14.8 P	Calm		6460.49	B <sub>1</sub> C <sub>9</sub>	9	S <sub>9</sub>	—	—	"	0	0	—	—	—	—	0	RWP
"	8am	29.120 +017	44.5	18.0 M 19.0	18.9	14.7	—	14.8 M 18.0 P	Calm		6460.50	B <sub>1</sub> C <sub>9</sub>	9	N <sub>6</sub> C <sub>9</sub>	—	—	"	0	0	—	—	—	—	0	Granular snow falling. RWP
"	10am	29.128 +007	47.8	22.0 M 22.1 M	21.8	17.4	68.8	17.5 M 22.0 P	Calm		6470.99	C <sub>10</sub>	10	N <sub>6</sub> C <sub>10</sub>	—	—	"	0	0	—	—	—	—	0	RWP
"	12noon	29.112 -011	55.2	22.0 M 22.9	23.1	20.3	68.8	21.7 M 24.1 P	N45E	1	6473.11	C <sub>10</sub>	10	St <sub>10</sub>	—	—	"	0	0	—	—	—	—	0	RWP
"	2pm	29.152 -008	54.0	21.7 M 22.6	23.3	21.7	—	23.4 P	N40W	1-0	6476.02	C <sub>10</sub>	10	St <sub>10</sub>	—	—	"	0	0	—	—	—	—	0	RWP
"	4pm	29.162 -006	53.0	20.8 M 21.8	22.8	20.8	—	23.8 P	Calm		6477.50	C <sub>10</sub>	10	St <sub>10</sub>	—	—	Clr	0	0	—	—	—	—	0	RWP
"	6pm	29.178 -011	55.2	20.2 M 21.3	21.8	19.4	—	20.3 M 21.8 P	S80E	1-4	6482.52	C <sub>10</sub>	10	St <sub>10</sub>	—	—	Glo D	0	0	—	—	—	—	0	South east wind starting RWP
"	8pm	29.178 -022	59.0	20.6 M 21.4	21.8	19.4	—	20.7 P	Calm		6499.07	C <sub>10</sub>	10	St <sub>10</sub>	—	—	"	0	0	—	—	—	—	0	Calm again. RWP
Sunday 26 <sup>th</sup>	8am	29.148 +015	45.0	18.5 M 19.8	21.8	17.0	—	18.0 M 19.1 P	N45E	aris	6557.84	C <sub>8</sub> B <sub>2</sub>	8	Clr	—	ESE	Clr	0	0	—	—	—	—	0	Heavy stratus to SE RWP



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

26<sup>th</sup> & 27<sup>th</sup> day of the Month of March

1911

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS					WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer
				Dry Bulb	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read	3 Min. Later		Amount	Kind	Direction moving from				N	E	S	W		
																Upper	Lower								

Sunday 26 <sup>th</sup>	10 a.m.	29.132	54.0	19.4 M	20.4	17.1	—	17.9 M	N 45 E	Cal	6562.19	B1 C <sub>g</sub>	9	St	—	—	Cl	0	1/4	—	—	—	—	0	(Bar H.D.)	KLW	
	2 p.m.	29.100	53.0	20.8 M	21.7	19.1	68.8	22.9 P	ESE	1-3	6579.62	B1 C <sub>g</sub>	9	St Cl	—	—	"	0	0	—	—	—	—	0			
	4 p.m.	29.120	53.9	19.8 M	21.0	21.8	19.8	—	21.7 P	S 15 E	1-2	6601.38	B3 C <sub>g</sub>	7	St Cl	—	E	"	0	0	—	—	—	—			0
	6 p.m.	29.018	49.0	20.9	20.9	19.3	—	21.5 P	S	1-3	6627.87	B1 C <sub>g</sub>	9	Cl	—	—	Cl	0	0	—	—	—	—	0			
Monday 27 <sup>th</sup>	8 a.m.	29.014	51.2	20.3 M	21.8	21.3	—	20.9 M	S 10 E	2-4	6932.49	B3 C <sub>g</sub>	7	Cl	—	—	"	0	0	—	—	—	—	0	KLW		
	6 a.m.	29.074	38.0	20.0 M	22.0	22.5	—	20.3 M	S	3-4	6668.12	B4 C <sub>g</sub>	6	Cl	—	—	Cl	0	0	—	—	—	—	0			
	8 a.m.	29.030	45.8	19.8	21.8	18.8	—	20.6 P	S 70 W	2-3	6968.26	B4 C <sub>g</sub>	6	St Cl	NE	—	+	0	0	3 min	—	—	—	—		0	
	10 a.m.	29.052	46.9	20.5	20.8	18.0	—	19.9 M	S 40 W	2-3	6989.70	B3 C <sub>g</sub>	7	Cl	—	—	+	0	1	—	—	—	—	0			
	12 noon	29.064	49.8	19.9	20.9	18.8	—	20.9 M	S 60 W	1-2	7005.03	B3 C <sub>g</sub>	7	Cl	SE. N. SW.	"	0	0	0	—	—	—	—	0			
	2 p.m.	29.082	57.5	20.7	21.1	18.9	75.4	21.0 M	S 60 W	1-2	7021.38	B3 C <sub>g</sub>	7	Cl	—	—	"	0	1	—	—	—	—	0			
	4 p.m.	29.092	56.8	20.1	21.0	19.0	—	19.0 M	North by air		7023.04	B5 C <sub>g</sub>	5	Cl	—	—	"	0	1 1/2	—	—	—	—	0			
	6 p.m.	29.120	60.0	15.4	20.0	14.7	—	14.7 M	Calm		7038.06	B8 C <sub>g</sub>	2	Cl	—	—	"	0	1	—	—	—	—	0			
	8 p.m.	29.130	61.0	12.5	15.9	11.9	—	11.9 M	Calm		7038.33	B9 C <sub>g</sub>	1	St	—	—	"	0	0	One arch NNE to NNW.	—	—	—	—	0		



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

25<sup>th</sup> & 29<sup>th</sup> days of the Month of March

1911.

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer	
				Dry Bulb No. 8483	Max. No. 3437	Spirit Min. No. 3444	Solar Radn. No. 3004	Terr. Radn. No. 3457	Direction True	Force	Miles Read		3 Min. Later	Amount	Kind	Direction moving from			N	E	S	W			
																Upper									Lower
Thursday 28th	8 a.m.	29.138 -0.10	47.0	17.5 M 18.6	18.3	11.9	reset. 57.0	11.6 M 17.5 P.	Northw. air		7046.43	C10	10	St10	—	—	0	0	—	—	—	—	0	Heavy stratocumulus clouds. 10 a.m. 12 noon missed whilst dredging.	RWP
	2 p.m.	29.210 +0.12	46.2	17.9 M 19.0	18.9	16.9	57.0	19.2 M 21.1 P.	Southw. air		7051.77	C10	10	St10	—	—	0	0	—	—	—	—	0		RWP
	4 p.m.	29.220 -0.14	55.5	17.7 M 18.9	19.1	17.7	—	20.0 M 18.9 M	S20W 1		7055.87	C10	10	St10	—	NW	0	0	—	—	—	—	0		RWP
	6 p.m.	29.236 -0.11	54.6	18.2 16.6 M	18.9	17.0	—	19.3 P	S55W 1		7059.70	C10	10	St10	—	—	0	0	—	—	—	—	0		RWP
	8 p.m.	29.286 -0.17	55.6	17.8 14.9 M	18.3	16.6	—	18.4 M 15.8 M	SW 1		7066.54	C10	10	St10	—	—	0	0	—	—	—	—	0		RWP
Wednesday 29th	6 a.m.	29.262 +0.20	43.2	15.9 14.5 M	17.9	13.9	—	16.5 P 16.1 M	Northw. air		7070.91	C10	10	St10	—	—	0	0	—	—	—	—	0	No change.	RWP
	8 a.m.	29.332 -0.17	57.1	16.0 15.8 M	16.1	14.3	51.6	17.1 P 17.0 M	Calm		7070.93	B1C9	9	St10	—	SE	0	0	—	—	—	—	0		RWP
	10 a.m.	29.388 +0.04	49.2	16.8 17.2 M	16.7	14.8	—	18.8 P 18.5 M	Calm		7070.96	B3C9	7	St10	—	S	0	0	—	—	—	—	0	Sky clearing	RWP
	12 noon	29.340 +0.04	48.9	18.5 17.4 M	18.8	14.5	51.9	22.2 P 21.3 M	Calm		7071.01	B1C9	9	St10	—	—	0	0	—	—	—	—	0		RWP
	2 p.m.	29.356 -0.08	54.0	18.6 16.0 M	18.9	17.0	—	21.3 P 19.0 M	Easterly air		7072.31	B1C9	9	St10	—	S	0	0	—	—	—	—	0	S few yds S few yds	RWP
	4 p.m.	29.368 -0.17	57.0	17.2 16.3 M	18.5	16.6	—	19.0 M 18.5 P.	E 1-2		7084.29	B1C9	9	St10	—	—	0	0	—	—	—	—	0		RWP
	6 p.m.	29.376	58.8	17.2	17.1	14.9	—	17.8 M 18.5 P.	S80E 1		7096.26	C10	10	St10	—	—	0	0	—	—	—	—	0		RWP



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

29, 30 & 31<sup>st</sup> days of Month of March.

1911.

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer No. 1155.	Attd. Ther. No.	THERMOMETERS				Direction True	Force	ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer			
				Dry Bulb No. 5473	Max. No. 3437	Spirit Min. No. 3444	Solar Radn. No. 1004			Terr. Radn. No. 3457	Miles Read		3 Min. Later	Amount	Kind	Direction moving from			Upper	Lower	N	E			S	W	
Wednesday 29 <sup>th</sup>	8pm	29.394	61.2	16.8 M		17.7	15.9	—	18.0 M	SW	1	7102.61	Cu	10	St	—	—	Ch	0	0	—	—	—	—	0	Sky slightly thicker.	KWP.
Thursday 30 <sup>th</sup>	8am	29.344	48.4	14.1 M		17.8	14.0	—	15.8 M	NW	1	7151.71	Bc	9	Cu	—	—	"	0	0	—	—	—	—	0	Clearing to W.	KWP
	10am	29.360	49.2	14.3 M		15.9	13.9	—	15.7 M	SW	1	7154.00	Bc	9	St	—	—	"	0	0	—	—	—	—	0	"	KWP
	12 noon	29.360	52.4	14.4 M		15.9	14.1	—	17.8 M	NW	1	7161.61	Bc	8	Cu	—	SE	"	0	0	—	—	—	—	0	"	KWP
	2pm	29.362	61.0	14.4 M		20.4	13.6	—	16.5 M	SW	1	7165.07	Bc	1	St	—	—	"	0	2	—	—	—	—	0	Clearing from SW.	KWP
	4pm	29.380	58.9	13.9 M		18.5	13.9	79.8	15.5 P	NW	2	7175.88	Bc	2	St	—	—	"	0	2	—	—	—	—	0	Snow falling to SE.	KWP.
	6pm	29.330	58.8	11.5 M		15.0	10.0	—	10.5 M	Calm		7177.71	Bc	4	St	—	—	"	0	1/2	N photo sent to NE				0	Snow seed on Cape Adare.	JWP
	8pm	29.340	61.0	8.9 M		12.9	8.9	—	9.0 M	Calm		7178.62	Bc	1	St	—	—	"	0	0	—	—	—	—	0	Magnificent aurora	KWP.
Friday 31 <sup>st</sup>	6am	29.210	43.0	9.5 M		13.4	7.9	rest	7.5 M	Calm		7195.63	Bc	9	St	—	—	"	0	0	—	—	—	—	0	A little mud over C Adare.	KWP.
	8am	29.208	46.4	9.0 M		10.5	8.1	—	9.0 M	SW	1	7198.56	Bc	9	St	—	—	"	0	0	—	—	—	—	0	"	KWP.
Screen left open from last observation	10am	29.208	48.2	22.2 M		21.3	9.5	—	10.4 P	South by air		7201.83	Bc	9	St	—	—	"	0	1	—	—	—	—	0	Screen left open since 8 o'clock.	KWP.
	12 noon	29.204	47.8	16.3 M		26.2	12.8	80.8	12.0 M	SW	1	7204.76	Bc	9	St	—	—	"	0	2	—	—	—	—	0	"	JWP



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

3<sup>rd</sup> & 1<sup>st</sup> & 2<sup>nd</sup> Months of March & April

1911.

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS					WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer
				Dry Bulb	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read	3 Min. Later		Amount	Kind	Direction moving from	Upper			Lower	N	E	S		
		No. 1155	No.	No. 8483	No. 3437	No. 3444	No. 1004	No. 3457																	
Friday	2pm	29.210	56.0	15.8 M	20.6	14.9	—	16.0 M	SE. Air	7211.76	Bq C	1	St	—	—	Ch	0	2	—	—	—	—	0	Single ray of C.S. near zenith	R.W.
		-0.14		16.4				16.9 P																	
	4pm	29.192	56.8	15.6	17.9	14.8	—	15.7 M	S 45 W	7216.72	Bq C	1	St	—	—	"	0	2	—	—	—	—	0		F.V.B.
		-0.17		10.1 M				16.1 P																	
	6pm	29.204	56.8	10.2	11.1	10.0	—	8.8 M	S 45 E Air	7220.06	Bq C	1	qs.	—	—	"	0	1½	—	—	—	—	0	Cumstratus to SE	F.V.B.
		-0.17		11.1 M				9.3 P																	
Saturday, April 1 <sup>st</sup>	8am	29.148	42.0	11.7	16.2	6.1	rest	3.1 M	Calm	7220.99	B <sub>1</sub> C <sub>q</sub>	9	Sten	—	SW	"	0	0	—	—	—	—	0		R.W.
		-0.23		13.1 M				11.7 P																	
	10am	29.162	47.0	14.0	13.8	11.0	—	11.6 M	Calm	7220.99	B <sub>1</sub> C <sub>q</sub>	9	Sten	—	SW	"	0	0	—	—	—	—	0	(Bar H.D.)	R.W.
		-0.10		14.4 M				15.4 P																	
	12noon	29.184	43.0	15.8	15.2	12.9	58.8	15.2 M	Calm	7220.99	B <sub>1</sub> C <sub>q</sub>	9	Cu	—	—	"	0	0	—	—	—	—	0	(Bar H.D.)	F.V.B.
		-0.20		15.4 M				17.9 M																	
	2pm	29.184	51.8	16.2	16.1	14.7	—	17.9 M	Calm	7221.10	B <sub>1</sub> C <sub>q</sub>	9	Sten	—	—	"	0	0	—	—	—	—	0	Blue Sky to South	R.W.
		-0.04		15.2 M				18.1 P																	
	4pm	29.200	51.8	16.2	16.2	15.2	—	17.2 M	Calm	7221.19	B <sub>1</sub> C <sub>q</sub>	9	Sten	—	—	"	0	0	—	—	—	—	0	Fine St-Cu radiant radiant-blt. W.	R.W.
		-0.04		12.9 M				12.0 M																	
	6pm	29.204	55.1	13.5	16.2	12.9	—	13.5 P	Calm	7221.19	B <sub>1</sub> C <sub>q</sub>	9	Sten	—	—	"	0	1	—	—	—	—	0		F.V.B.
		-0.11		12.4 M				12.0 M																	
	8pm	29.248	58.4	13.1	16.3	11.4	—	13.2 P	Calm	7221.19	B <sub>1</sub> C <sub>q</sub>	9	Sten	—	—	"	0	0	—	—	—	—	0		R.W.
		-0.20		9.6 M				4.0 M																	
Sunday 2 <sup>nd</sup>	8am	29.286	48.8	10.5	11.1	7.2	—	7.8 P	Calm	7221.82	Bq C <sub>1</sub>	4	qs	—	—	"	0	0	—	—	—	—	0	Glaze frost during night	R.W.
		-0.04		15.2 M				7.8 M																	
	12noon	29.262	44.2	15.2	16.0	8.2	82.2	15.8 P	Calm	7224.80	B <sub>5</sub> C <sub>5</sub>	5	qs.	—	—	"	0	2	—	—	—	—	0	Cumstratus & C.S. radiant. ft. W.	F.V.B.
		-0.17																							



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

2<sup>nd</sup>, 3<sup>rd</sup> & 4<sup>th</sup> day Month of April

1911.

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS Direction moving from		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer						
				Dry Bulb No. 8483	Max. No. 3437	Spirit Min. No. 3444	Solar Radn. No. 1004	Terr. Radn. No. 3457	Direction True	Force	Miles Read		3 Min. Later	Amount	Kind	Upper			Lower	N	E	S			W					
Sunday 2nd	2pm	29.218	52.2	14.5 M	17.1	13.8	82.2	16.0 P	Calm		7228.67	B5C5	5	AS	—	—	Ch	0	2	—	—	—	—	C & C5 radiant pt WNW	RLP.					
	4pm	29.212	51.2	14.1 M	16.2	12.5	—	15.1 P	Calm		7228.92	B2C8	8	AS	—	E	..	0	1	—	—	—	—	—	WNU	2973				
	6pm	29.194	50.8	14.5 M	15.3	12.5	—	14.6 P	ESE 1		7232.82	B6C4	4	St Ci	—	E	..	0	0	—	—	—	—	—	—	WNW	RLP			
	8pm	29.180	54.0	12.4 12.0 M	15.2	10.8	—	11.7 P	Calm		7233.64	B5C5	5	St Ci Scud	—	—	..	0	0	—	—	—	—	—	0	Shatin radiant pt WNW	RLP			
Monday 3rd	8am	29.172	50.2	16.4 M 17.0	20.8	11.9	re-set 61.8	11.3 M 18.1 P	SyW 1		7372.37	B2C8	8	St Ci Scud	—	SE	Gls	S	0	—	—	—	—	—	0	—	—	—	—	RLP
	10am	29.184	53.2	18.1 M 18.5	18.7	16.0	—	18.4 M 20.4 P	North by air		7373.14	C10	10	St Haze	—	SE	Gls	S	1/2	—	—	—	—	—	0	(Bar H.D.) Granular snow	RLP			
	12 noon	29.164	50.0	16.7 M 17.1	18.8	16.7	61.8	19.0 M 20.4 P	Calm.		7373.50	C10	10	St Scud	—	SE	1/2 Gls	S fine crystals	1/2	—	—	—	—	—	0	Granular & specular snow	RLP.			
	2pm	29.160	56.4	17.0 M 17.9	17.9	16.0	61.8	19.5 M 19.9 P	W air		7373.51	B2C8	8	St Ci Scud	—	—	1/2 Gls	S	0	—	—	—	—	—	0	Snow to NW & W	RLP			
	4pm	29.144	54.1	16.3 M 17.0	18.1	16.0	—	19.0 P 16.9 M	Calm		7373.51	C10	10	St Scud	—	SE	Gls	S fine crystals	0	—	—	—	—	—	0	Snow sand & numbers on Cadare	RLP			
	6pm	29.124	54.9	16.2 M 16.9	17.2	14.8	—	17.8 P 14.8 M	Calm		7373.57	C10	10	St Ci	—	—	Ch	0	0	—	—	—	—	—	0	Scud & Cadare & Seikie Land	2973			
	8pm	29.120	61.8	14.8 M 15.8	17.2	14.8	—	16.4 P 16.5 M	Calm		7373.69	C10	10	St NB	—	—	Ch	0	0	—	—	—	—	—	0	—	—	—	—	RLP.
Tuesday 4th	8am	29.036	58.0	15.4 15.4	18.1	14.2	—	16.7 P	Southerly air		7385.04	C10	10	St Scud	—	SE	Gls	S fine crystals	0	—	—	—	—	—	0	Three-quarters with snow during night	RLP.			



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

4<sup>th</sup> & 5<sup>th</sup> days of the Month of April.

1911

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS					WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer		
				Dry Bulb No. 8153	Max. No. 3437	Spirit Min. No. 3444	Solar Radn. No. 1004	Terr. Radn. No. 3457	Direction True	Force	Miles Read	3 Min. Later		Amount	Kind	Direction moving from				N	E	S	W				
				Upper	Lower	Upper	Lower	N	E	S	W																
Tuesday 4 <sup>th</sup>	10am	29.022 -0.01	51.0	16.0 M 16.8	17.8	14.8	—	16.6 M 17.5 P	NE	1-3	7390.48		C10	10	Scnd NB Cen ci	—	SE	Gl	Salt	0	—	—	—	—	0	Wind rising	RLP
	12noon	28.984 -0.00	47.2	14.5 M 15.4	17.4	14.3	62.0	15.9 M 16.2 P	NE	1-3	7404.49		B4C6	6		—	NW	"	Salt	1/2	—	—	—	—	0	Heavy snow SE, W, NW, & SE.	RLP
	2pm	28.956 -0.04	52.2	16.1 M 16.8	17.7	14.8	62.0	16.1 M 19.3 P	Calm		7410.83		O10	10	NB <sub>10</sub>	—	—	"	Salt	0	—	—	—	—	0	Granular snow	RLP
	4pm	28.923 -0.03	54.0	16.3 M 17.0	17.1	15.6	—	18.5 M 18.5 P	Calm		7411.34		O10	10	NB <sub>10</sub>	—	—	"	Salt	0	—	—	—	—	0	Granular snow	RLP
	6pm	28.896 -0.20	57.8	14.5 M 15.1	17.0	14.5	—	16.5 M 16.5 P	Calm		7412.27		O10	10	NB <sub>10</sub>	—	—	"	Salt	0	—	—	—	—	0	Slight granular snow falling.	FVP
	8pm	28.900 -0.22	61.2	14.9 M 15.8	17.1	14.4	—	17.3 P 11.8 M	S	1-2	7413.14		O10	10	NB <sub>10</sub>	—	—	"	Salt	0	—	—	—	—	0	Flaky snow 1-11 9 & 1-11 10.	RLP
Wednesday 5 <sup>th</sup>	8am	28.868 -0.04	51.8	11.8 M 12.2	15.5	11.0	—	14.0 P 10.9 M	S60W	1-2	7420.13		O10	10	NB <sub>10</sub>	—	—	"	Salt	0	—	—	—	—	0	Two inches snow during night	RLP
	10am	28.888 -0.04	52.0	10.9 M 11.1	12.4	10.9	—	13.6 P 12.7 M	W	1	7425.23		O10	10	NB <sub>10</sub>	—	—	"	Salt	0	—	—	—	—	0	Granular snow.	RLP
	12noon	28.914 -0.00	47.3	9.3 M 9.9	11.4	9.0	62.0	12.7 M 13.0 P	W	1	7429.64		O10	10	NB <sub>10</sub>	—	—	"	Salt	0	—	—	—	—	0	Slt granular & specular snow	RLP
	2pm	28.968 -0.04	52.2	8.8 M 9.2	10.2	8.8	62.0	12.8 M 13.1 P	Calm		7434.62		O10	10	NB <sub>10</sub>	—	—	"	Salt	0	—	—	—	—	0	Granular snow.	RLP
	6pm	29.028 -0.04	48.8	9.0 M 9.8	9.8	8.5	—	11.5 P 9.0 M	W	1	7449.38		O10	10	NB <sub>10</sub>	—	—	"	Salt	0	—	—	—	—	0	Heavy cumulus to SE.	FVP
	8pm	29.080 -0.14	56.0	9.8 9.8	9.9	9.0	—	9.9 P	SE	1	7454.04		O10	10	NB <sub>10</sub>	—	—	"	Salt	0	—	—	—	—	0	Slt granular snow	RLP



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

6<sup>th</sup> to 28<sup>th</sup> days of Month of April

1911

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS					WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS			Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer
				Dry Bulb No. 8485	Max. No. 3437	Spirit Min. No. 3444	Solar Radn. No. 1004	Terr. Radn. No. 3437	Direction True	Force	Miles Read	3 Min. Later		Amount	Kind	Direction moving from		N			E	S	W			
																Upper	Lower									

April 6 <sup>th</sup> Thurs	8 am	29.183 +007	48.0	8.0 M 8.5	9.8	7.0	—	9.9 M 10.8 P	Calm		7476.40		0 <sub>10</sub>	10	Nb <sub>10</sub>	—	—	Gls	Salt	0	—	—	—	—	0	Slt granular snow	RLW
	10 am	29.179 +007	48.4	7.9 M 8.4	8.8	7.6	—	10.8 M 12.0 P	Calm		7476.41		0 <sub>10</sub>	10	Nb <sub>10</sub>	—	—	Gls	Salt	0	—	—	—	—	0	Granular snow	RLW
	12 noon	29.176 +004	48.8	8.8 M 9.2	9.2	7.7	62.0	11.7 M 11.7 P	S	1-2	7485.04		0 <sub>10</sub>	10	Nb <sub>10</sub>	—	—	Gls	Salt	0	—	—	—	—	0	Granular snow (Bar H.D.)	RLW
	2 pm	29.100 -004	51.9	11.0 11.7 M	10.9	8.4	62.0	11.7 M 13.2 P	S	1-2	7500.90	B <sub>2</sub> 09 <sub>2</sub>	9 <sub>2</sub>	Scnd <sub>2</sub>	—	—	Clr	Salt	0	—	—	—	—	0	Granular & specular snow	RLW	
	4 pm	29.076 -006	52.0	12.1 13.0 M	12.8	10.2	—	13.0 M 14.1 P	S	2	7509.89		0 <sub>10</sub>	10	Nb <sub>10</sub>	—	—	Gls	Sht	0	—	—	—	—	0	Heavy flakes of main Mtn. 4	RLW
	6 pm	29.012 -038	64.6	13.8 13.0 M	13.8	11.2	—	14.5 M 12.8 M	S 45 E	1	7518.58		0 <sub>10</sub>	10	Nb <sub>10</sub>	—	—	Gls	0	0	—	—	—	—	0		RLW
	8 pm	29.036 -028	60.8	13.6 16.2 M	13.6	12.0	—	14.8 P 13.9 M	Calm		7519.08		0 <sub>10</sub>	10	Nb <sub>10</sub>	—	—	Gls	Sht	0	—	—	—	—	0	Heavy flake snow	RLW
Friday 7 <sup>th</sup>	6 am	28.886 +007	47.8	17.0 16.0 M	16.9	12.0	—	17.5 P 17.0 M	E	3	7528.24		0 <sub>10</sub>	10	Ca Nb	—	—	1/2 Gls	Salt few Scnd	0	—	—	—	—	0	Calm half an hour ago	RLW
	8 am	28.880 +004	48.8	16.7 16.8 M	16.9	16.0	—	17.9 P 17.9 M	S 70 E	3	7545.46		0 <sub>10</sub>	10	Nb Ca	—	E	Clr	Sht	0	—	—	—	—	0	Crystals of snow falling	RLW
	10 am	28.884 +002	50.5	17.4 16.1 M	17.1	15.9	—	19.0 P 18.8 M	Calm		7557.65		0 <sub>10</sub>	10	Nb <sub>10</sub>	—	—	Gls	Sht	0	—	—	—	—	0	Clouds dark in, heavy snow	RLW
	12 noon	28.864 +001	48.8	16.7 16.9 M	17.2	16.0	62.0	19.2 P 17.5 M	Calm		7558.61	B <sub>1</sub> P <sub>4</sub>	9	Sc Nb	—	—	Gls	S	0	—	—	—	—	0	Slightly clearer, less snow	RLW	
	2 pm	28.876 -001	51.0	17.5	17.4	15.1	62.0	20.0 P	Calm		7559.89		0 <sub>10</sub>	10	Nb <sub>10</sub>	—	—	Gls	S	0	—	—	—	—	0	Flake snow	RLW



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

7<sup>th</sup>, 8<sup>th</sup> & 9<sup>th</sup> days Month of April

1911.

Meteorological

Register kept at Cap. Adan

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS moving from		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer			
				Dry Bulb No. 8463	Max. No. 8437	Spirit Min. No. 8444	Solar Radn. No. 1084	Terr. Radn. No. 3457	Direction True	Force	Miles Read		3 Min. Later	Amount	Kind	Upper			Lower	N	E	S			W		
Friday 7 <sup>th</sup>	4pm	28.912 -0.14	56.0	15.8 m 16.2	17.4	15.8	—	18.0 p	Calm	—	7562.89	B3C7	7	Cu Nb	—	—	Obs	S few spt.	0	—	—	—	—	0	Granular snow	RWP	
	6pm	28.908 -0.11	55.2	16.5 13.1 m	16.4	16.3	—	11.6 p 10.0 m	Calm	—	7562.67	B7C3	3	Sun	—	—	"	S	0	—	—	—	—	0	Slight granular snow	RWP	
	8pm	28.944 -0.25	60.0	16.0 13.9 m	16.2	10.9	—	18.0 p 15.6 m	ESE	1	7563.98	O10	10	Nb	—	—	"	S	0	—	—	—	—	0	Crystals of snow falling	RWP	
Saturday 8 <sup>th</sup>	8am	28.960 +0.17	44.2	14.7 13.9 m	16.4	12.8	—	17.1 p 16.1 m	ESE	5-6	7663.35	7664.51	O10	10	Nb10 Cu6 S1 Sun1	—	—	"	0	0	—	—	—	—	62.10 39.10	Wind since dawn.	RWP
	10am	29.046 +0.17	44.5	14.6 13.2 m	15.2	12.9	—	16.8 p 16.0 m	ESE	5-7	7745.69	7747.92	B2C8	8	—	NW	SE	"	0	1	—	—	—	—	15.0 12.0	Sky cleared. Wind steady	RWP
	12noon	29.030 +0.07	48.3	14.2 13.2 m	14.6	12.9	62.0	16.8 p 16.1 m	ESE	2-6	7824.60	7826.41	B1C9	9	S1 Nb2	—	SE	"	0	1/2	—	—	—	—	10.0 7.0	C. Adan capped with heavy snow cloud	RWP
	2pm	29.092 -0.04	52.0	14.4 11.7 m	14.1	13.2	62.0	16.1 p	S60E	5-7	7898.75	7900.39	O10	10	Nb10	—	—	"	0	0	—	—	—	—	6.0 63.0		RWP
	4pm	29.100 +0.04	49.0	12.9 11.9 m	14.0	11.7	—	14.7 p 8.6 m	ESE	1-7	7969.88	7971.91	B1C9	9	Cu2 Nb3 Sun3	—	—	"	0	0	—	—	—	—	59.0	Wind about same.	RWP
	6pm	29.156 +0.04	49.0	14.4 14.0 m	12.2	10.8	—	9.2 p	ESE	3-5	8044.30	8045.06	O10	10	Nb10	—	—	"	0	0	—	—	—	—	3.0 1.0	Wind dropping	RWP
	8pm	29.188 -0.11	55.0	15.0 13.2 m	13.6	11.4	—	13.9 p	ESE	1	8074.49	O10	10	Nb10 Cu	—	—	"	Salt	0	0	—	—	—	—	0	Wind ceased. Slt granular snow	RWP
Sunday 9 <sup>th</sup>	6am	29.118 +0.23	42.2	14.8 8.5 m	15.0	11.1	—	14.2 p 10.2 m	S45W	1-3	8132.26	B5C5	5	Cu	—	—	Glo	0	0	—	—	—	—	—	5.00		F 200
	8am	29.080 +0.07	47.8	10.0 10.0 m	13.2	7.0	—	11.0 p	ESE	6-8	8212.50	8215.07	B5C5	5	Cu St	—	—	Glo D	0	0	—	—	—	—	2.00	Strong wind. Sky clear to South	RWP



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

9<sup>th</sup> & 10<sup>th</sup> day of Month of *March* April

1911

Meteorological

Register kept at *Cape Adan*

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS					WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS Direction moving from		Rain or Snow	Hours Sunshine	AURORA				Loc 2	REMARKS	Initials of Observer			
				Dry Bulb No. 8483	Max. No. 3437	Spirit Min. No. 3444	Solar Radn. No. 1004	Terr. Radn. No. 3457	Direction True	Force	Miles Read	3 Min. Later		Amount	Kind	Upper	Lower			N	E	S	W						
Sunday 9 <sup>th</sup>	10am	29.142 +028	39.8	9.9 M 11.6	11.9	7.1	—	10.2 M 12.4 P	S80E	6-8	8286.73	8289.13	B5C5	5	St <sub>1</sub> Cu <sub>2</sub>	—	—	GlsD	0	0	—	—	—	—	5.00 2.00	low	Wind recently dropped but again rising	RWP	
	12noon	29.124 +033	38.2	11.1 M 12.1	11.9	9.1	62.0	11.6 M 12.2 P	S80E	7-9	8366.54	8368.63	B7C3	3	cuSt <sub>1</sub>	—	—	GlsD	0	1	—	—	—	—	5.00 2.00	low			
	2pm	29.110 +025	40.8	13.9 M 14.1	13.9	9.4	73.0	11.6 M 14.9 P	ESE	1-7	8444.32	8445.39	B9C1	1	St	—	—	GlsD	0	2	—	—	—	—	5.00 2.00	low	Wind very gusty	RWP	
	4pm	29.128 +017	44.0	15.2 M 16.6	14.8	11.9	—	13.5 M 16.0 P	SE	1-4	8490.63	—	B9C1	1	St	—	—	Ch	0	2	—	—	—	—	—	—			Wind falling.
	6pm	29.148 +004	49.0	15.0 10.0 M	15.0	12.8	—	11.5 M 12.0 P	NE	1	8508.71	—	B9C1	1	St	—	—	Ch	0	1/2	—	—	—	—	—	0	RWP		
	8pm	29.170 -014	55.6	11.0 2.0 M	13.9	10.0	—	11.6 P	W	2	8527.98	—	B9C1	1	St	—	—	Ch	0	0	—	—	—	—	—	0		RWP	
	Monday 10 <sup>th</sup>	6am	29.074 +044	34.2	2.0 5.0 M	10.5	7.0	—	0.5 M 1.0 M	Calm	—	8543.00	—	B9C1	1	St	—	NNE	Ch	0	0	—	—	—	—	—	0		Heavy stratus clouds to North Slight snow on Licki Land. Gazed first Beautiful prismatic sunrise.
		8am	29.078 +031	38.8	6.0 8.8 M	—	2.0	next	8.0 P 2.5 M	3 Calm	—	8543.28	—	B9C1	1	St	—	ESE	Ch	0	0	—	—	—	—	—	0		
10am		29.056 +025	40.8	10.1 13.2 M	10.7	2.0	—	9.7 P 10.0 M	S45E	1-3	8545.83	—	B9C1	1	cu	—	ESE	GlsD	0	0	—	—	—	—	—	0	FV73		
12noon		29.028 +025	41.2	13.7 11.5 M	14.1	9.5	73.2	14.9 P	ESE	3-7	8585.12	8587.15	B9C1	1	Scud	—	ESE	GlsD	0	2	—	—	—	—	5.0 2.0	low inter		Clear wind	RWP
2pm		29.014 +015	45.0	12.0 9.2 M	15.5	11.5	73.5	13.8 P	ESE	4-8	8655.90	8658.14	B9C1	1	St	—	ESE	GlsD	0	2	—	—	—	—	5.0 2.0	low inter	Wind increased		
4pm		28.996 +015	45.3	10.5	12.5	—	—	12.0 P	ESE	5-9	8766.79	8769.59	B9C3	3	St	—	—	GlsD	0	1/2	—	—	—	—	5.0 2.0	He		As to North	RWP



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

10th &amp; 11th days of the Month of April.

1911.

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS					WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer		
				Dry Bulb No. 8483	Max. No. 3437	Spirit Min. No. 3444	Solar Radn. No. 1004	Terr. Radn. No. 3457	Direction True	Force	Miles Read	3 Min. Later		Amount	Kind	Upper	Lower			N	E	S	W				
Monday 10 <sup>th</sup>	6pm	28.784 +023	42.0	9.0 M 10.1 89 M	10.1	—	—	11.5 M	ESE	9-12	8880.13	8887.56	B7C3	3	CS Cu	—	—	Gls D	0	1/2	—	—	—	—	1.0 8.0	He	REP
	8pm	28.728 +028	40.2	10.0 19.8 M	10.2	—	—	11.5 M 11.8 P	ESE	12	9011.55		B7C3	3	Cu Scud	—	—	Gls D	0	0	—	—	—	—	—	He	REP
Tuesday 11 <sup>th</sup>	6am	28.544 +068	24.8	20.8 17.7 M	21.9	—	—	11.8 M 21.2 P	S45E	5-6	—		B9C4	1	St	—	—	Gls D	0	0	—	—	—	—	0		FVB
	8am	28.750 +050	32.0	18.5 14.2 M	20.0	—	next 53.3	14.7 M 19.6 P	S30E	5-6	—		B9C4	1	as St	—	—	Gls D	0	0	—	—	—	—	0		REP
	10am	28.730 +023	42.0	14.9 14.5 M	18.6	14.2	—	16.5 M 15.2 M	S10W	3-4	—		B9C4	1	St	—	—	1/2 Gls D	9	1/2	—	—	—	—	0		REP
	12noon	28.756 +020	42.8	15.0 14.9 M	15.2	13.1	69.8	17.0 P 16.7 M	S	2-3	—		B9C4	1	Stcu	—	—	1/2 Gls D	0	2	—	—	—	—	0		FVB
	2pm	28.804 +004	49.0	14.8 13.0 M	16.0	14.9	70.0	17.0 P	S20W	3-4	—		B9 1/2 C 1/2	1/2	Cu	—	—	1/2 Gls D	0	2	—	—	—	—	0		REP
	4pm	28.836 +004	51.8	13.3 8.3 M	16.0	13.0	—	15.0 M 14.0 P	S15W	2-3	—		B9C4	1	Stcu	—	—	1/2 Gls D	0	2	—	—	—	—	0		FVB
	6pm	28.864 +001	50.8	12.0 12.2 M	13.8	11.3	—	12.8 M 14.0 P	W	1-2	—		B3C7	7	Stcu	—	NE	Ch	0	0	—	—	—	—	0		REP
	8pm	28.892 +004	52.4	12.6 12.2 M	12.2	11.2	—	14.1 M 14.3 P	S	1	—		B1C9	9	St	—	—	Ch	5 few 10 ft	0	—	—	—	—	0	Slight snow.	REP
Wednesday 12 <sup>th</sup>	6am	29.080 +031	39.2	11.9	12.2	5	next 54.5	—	W	1	—		B1C9	9	NB	—	—	Ch	5 few 10 ft	0	—	—	—	—	0		REP
	8am	29.048 +020	43.0	10.9	12.0	—	—	—	Windy air		9197.52		C10	10	NB	—	—	Gls	5	0	—	—	—	—	0	Granular snow falling	REP



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

12<sup>th</sup> & 13<sup>th</sup> days of the Month of April

1911

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS					WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				Loc y	2	REMARKS	Initials of Observer	
				Dry Bulb No. 5483	Max. No. 3437	Spirit Min. No. 3444	Solar Radn. No. 1004	Terr. Radn. No. 3450	Direction True	Force	Miles Read	3 Min. Later		Amount	Kind	Upper	Lower			N	E	S	W					
Wednesday 12 <sup>th</sup>	10am	29.086 +015	44.8	4.7	11.1	—	—	—	Calm		9199.90		B1C4	9	Stn	—	NE	Gls	S	0	—	—	—	—	0	0	Crystals & granular snow falling	WLP
	12noon	29.114 +007	47.5	12.2	12.6	—	56.9	—	Westerly air		9200.83		B5C5	5	Stn	—	SE	Ch	0	2	—	—	—	—	0	0		WLP
	2pm	29.158 -000	54.2	4.9	12.5	—	64.6	—	Calm		9201.01		B8C2	2	Stn	—	—	Ch	0	2	—	—	—	—	0	0		WLP
	4pm	29.186 -006	52.8	12.5	12.8	—	—	—	NW 2		9208.88		B8C2	2	Stn	—	SE	Ch	0	1	—	—	—	—	0	0	WLP	
	6pm	29.216 -001	51.0	5.8	12.6	—	—	—	Calm		9212.64		B9C1	1	Stn	—	—	Ch	0	0	—	—	—	—	0	0	WLP	
	8pm	29.262 -011	54.6	7.4	9.1	—	—	—	Calm		9218.69		B6C4	4	Stn	—	—	Ch	0	0	NE	—	—	—	—	0	0	WLP
Thursday 13 <sup>th</sup>	8am	29.444 -006	52.6	10.2 11.3m	12.2	4.5	—	—	Calm		9235.09		O10	10	Wb	—	—	Gls	S	0	—	—	—	—	0	0	Granular snow falling	WLP
	10pm	29.476 -000	53.8	11.8 11.8m	11.7	9.6	57.3	11.3p	SW 1		9235.45		O10	10	Wb	—	—	Gls	Salt	0	—	—	—	—	0	0		No change.
	12noon	29.506 +017	43.6	11.7 11.1m	11.9	11.3	57.3	11.1p	SW 1		9243.96		B3C7	7	Stn	SE	—	Ch	S few crystals	0	—	—	—	—	0	0	Sky clearing. Numbers in Cape Adare	WLP
	2pm	29.578 +004	49.2	11.8 10.9m	11.9	11.0	57.3	11.0p	Calm		9249.51		B4C6	6	Stn	—	NW	Ch	0	1/2	—	—	—	—	0	0		WLP
	4pm	29.586 +020	42.8	11.0 11.7m	12.4	10.9	—	8.0p	Calm		9253.15		B6C4	4	Stn	—	—	Ch	0	2	—	—	—	—	0	0	WLP	
	6pm	29.608 -004	52.2	12.1	12.5	10.0	—	11.0p	Westerly air		9257.20		B1C9	9	Stn	—	—	Ch	0	0	—	—	—	—	0	0	WLP	



## BRITISH ANTARCTIC

## EXPEDITION, 1910-1911

13<sup>th</sup>, 14<sup>th</sup> & 15<sup>th</sup> of the Month of April

1911.

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer
				Dry Bulb	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read		3 Min. Later	Amount	Kind	Upper			Lower	N	E	S		
		No. 1155	No.	No. 8483	No. 3437	No. 3444	No. 1004	No. 3445																
Thursday 13 <sup>th</sup>	8pm	29.632 -0.17	56.6	9.1m	12.4	9.1	—	75.5 P.	Wais	9259.33	Bclg	9	Stn	—	—	Ch	0.	0	—	—	—	—	0	Rel.
Friday 14 <sup>th</sup>	8am	29.764 +0.07	48.2	12.9m	14.2	8.3	57.3	12.6 P	Nyoe	9311.21	O <sub>10</sub>	10	Stn	—	—	1/2 GlsC	0	0	—	—	—	—	0	Rel.
	10am	29.785 +0.07	47.5	13.8m	14.8	12.4	—	12.4 M	Calm	9318.69	O <sub>10</sub>	10	Stn	—	—	GlsC	0	0	—	—	—	—	0	Rel.
	12noon	29.774 +0.02	50.0	15.7m	16.0	13.6	57.3	13.4 M	S	9324.28	O <sub>10</sub>	10	Stn	—	—	GlsS	0	0	—	—	—	—	0	Rel.
	2pm	29.626 -0.17	56.8	14.2m	17.0	10.4	57.3	14.5 M	S <sub>40-50</sub> E	9380.79 9382.76	O <sub>10</sub>	10	Stn	—	—	GlsD	0	0	—	—	—	—	0	Rel.
	4pm	29.580 -0.11	55.0	15.5m	15.2	12.9	—	14.0 M	ESE	9458.42 9460.66	O <sub>10</sub>	10	Stn	—	—	GlsD	0	0	—	—	—	—	0	Rel.
Saturday 15 <sup>th</sup>	6pm	29.452 -0.06	53.2	16.5m	17.7	13.5	—	14.3 M	ESE	9559.90	O <sub>10</sub>	10	Stn	—	—	GlsD	0	0	—	—	—	—	0	Rel.
	8pm	29.360 +0.02	50.2	18.8m	22.5	15.0	—	16.0 M	ESE	9659.93	O <sub>10</sub>	10	Stn	—	—	GlsD	0	0	—	—	—	—	0	Rel.
	6am	29.366 +0.15	45.2	19.8m	23.1	16.5	57.3	16.9 M	WNW	9728.06	O <sub>10</sub>	10	Stn	—	—	GlsC	0	0	—	—	—	—	0	Rel.
	8am	29.324 -0.01	55.0	20.0m	20.9	19.6	—	18.5 M	WNW	9737.85	C <sub>10</sub>	10	Stn	—	—	GlsD	0	0	—	—	—	—	0	Rel.
	10am	29.312 +0.10	45.2	20.0m	20.9	19.3	57.3	19.0 M	WNW	9753.10	C <sub>10</sub>	10	Stn	—	ESE	GlsD	0	0	—	—	—	—	0	Rel.
	12noon	29.288 +0.12	46.2	21.1m	21.4	19.8	57.3	19.0 M	NW	9776.43	C <sub>10</sub>	10	Stn	—	ESE	GlsD	0	0	—	—	—	—	0	Rel.



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

\* Shining through haze.

15<sup>th</sup>, 16<sup>th</sup> & 17<sup>th</sup> days of Month of April

1911

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS					WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer					
				Dry Bulb No. 8483	Max. No. 3437	Spirit Min. No. 3446	Solar Radn. No. 1004	Terr. Radn. No. 3445	Direction True	Force	Miles Read	3 Min. Later		Amount	Kind			Upper	Lower	N	E			S	W			
Saturday 15 <sup>th</sup>	2pm	29.328 -001	51.2	20.0 m 20.6 P 14.0 m	22.0	19.4	57.3	19.1 m	NW	1-0	9788.46		C10	10	Nb Nb	—	ESE	Gls	0	$\frac{3}{4}$ *	—	—	—	—	—	0		REW
	4pm	29.346 -008	54.2	19.9 P 20.0 m	21.0	19.0	—	17.8 m 16.5 m	Easterly air.		9797.04		C10	10	St Nb	—	—	$\frac{1}{2}$ Gls	0	0	—	—	—	—	—	0	Clearing to W & S.	REW
	6pm	29.360 -020	58.3	20.5 P 19.4 m	18.0	20.8	—	18.6 P m	S	3-4	9803.95		C10	10	St Gls	—	—	Gls	0	0	—	—	—	—	—	0	Southerly wind just commenced	REW
	8pm	29.366 -030	62.0	20.1 P 16.4 m	20.8	19.0	—	17.5 P 14.5 m	S	5-7	9842.47		B3C7	7	St	—	—	Gls	0	0	—	—	—	—	—	0		REW
Sunday 16 <sup>th</sup>	8am	29.462 -010	47.3	17.5 P 16.6 m	19.0	15.6	57.3	15.4 P 15.0 m	SiOW	2	9975.77		B2C8	8	St	—	ESE	Ch	0	0	—	—	—	—	—	0		REW
	10am	29.516 -008	54.2	17.1 P 15.0 m	22.0	16.0	—	15.2 P 14.2 m	S	4	9995.92		B3C3	3	Scud Gst	—	S	Ch	0	0	—	—	—	—	—	0		REW
	12noon	29.536 -017	57.0	15.8 P 14.0 m	17.2	15.0	66.0	14.8 P 12.9 m	S20E	3-4	0031.39		B8C2	2	Ch st	—	—	Gls	0	$1\frac{1}{2}$	—	—	—	—	—	0		REW
	2pm	29.602 -022	59.0	14.4 P 13.3 m	17.2	13.5	86.6	13.7 P m	S	3	0058.14		B2C8	8	Scud St	—	S	Ch	0	$\frac{1}{2}$	—	—	—	—	—	0		REW
	4pm	29.612 -020	57.8	13.9 P 13.5 m	14.8	13.2	—	13.1 P 12.7 m	S	2-3	0055.12		B1C9	9	stCh	—	—	Ch	0	0	—	—	—	—	—	0		REW
	6pm	29.586 -025	60.2	13.9 P 12.8 m	15.1	12.7	—	13.3 P 12.0 m	S	2	0100.65		C10	10	St	—	—	Ch	0	0	—	—	—	—	—	0		REW
	8pm	29.660 -028	60.8	12.9 P 7.9 m	14.0	11.9	—	12.7 P m	SiOW	1-2	0108.62		C10	10	Nb	—	—	Ch	0	0	—	—	—	—	—	0		REW
Monday 17 <sup>th</sup>	6am	29.666 -023	42.4	8.4 P	13.0	7.9	52.4	8.2 P m	Calm		0123.91		C10	10	Nb	—	—	Ch	0	0	—	—	—	—	—	0		REW



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

17<sup>th</sup> & 18<sup>th</sup> days of the Month of April

1911

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS					WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer
				Dry Bulb No. 8483	Max. No. 3437	Spirit Min. No. 3444	Solar Radn. No. 10004	Terr. Radn. No. 3446	Direction True	Force	Miles Read	3 Min. Later		Amount	Kind	Upper	Lower			N	E	S	W		
Monday 17 <sup>th</sup>	8am	29.696 +004	49.0	8.4 m 8.8	8.7	7.8	—	8.5 P	Calm	0126.29	010	10	NP <sub>10</sub>	—	—	Gls	Salt gran	0	—	—	—	—	0	Lt granular snow.	RWP
	10am	29.686 +004	49.4	9.1 9.5 m	9.1	8.2	—	8.4 m 9.1 P	S 1-0	0134.07	010	10	NP <sub>10</sub>	—	—	Gls	Salt gran	0	—	—	—	—	0	Heavy cloud to South.	RWP
	12noon	29.652 +007	48.2	7.9 7.7 m	9.1	7.2	52.4	8.8 m 9.2 P	Calm	0138.57	010	10	NP <sub>10</sub>	—	—	Gls	Salt gran	0	—	—	—	—	0		RWP
	2pm	29.628 -006	52.8	8.0 6.8 m	9.9	6.7	52.4	8.4 m 9.4 P	Calm	0141.01	010	10	NP <sub>10</sub>	—	—	Gls	Salt gran	0	—	—	—	—	0		RWP
	4pm	29.576 -014	56.2	7.2 9.3 m	8.1	6.8	—	7.8 m 9.9 m	Northwly air	0143.96	010	10	NP <sub>10</sub>	—	—	Gls	Salt gran	0	—	—	—	—	0		RWP
	6pm	29.528 -001	51.2	9.9 9.8 m	9.6	6.5	—	9.7 P 9.4 m	Southwly air	0146.81	010	10	NP <sub>10</sub>	—	—	Gls	Salt gran	0	—	—	—	—	0	Fogged frost on anemometer.	RWP
	8pm	29.488 -020	57.6	10.4 13.3 m	10.2	9.0	—	9.8 P 4.9 m	Southwly air	0154.35	010	10	NP <sub>10</sub>	—	—	Gls	Salt gran	0	—	—	—	—	0		RWP
Tuesday 18 <sup>th</sup>	6am	29.060 +020	42.8	13.8 13.2 m	13.8	9.9	52.4	8.0 P 12.4 m	S45W 1	0213.02	010	10	St NP	—	—	Ch	Salt gran	0	—	—	—	—	0		RWP
	8am	29.060 -001	51.2	13.8 12.8 m	13.8	12.6	—	13.0 P 12.5 m	S20W 1	0221.47	010	10	St NP	—	—	Ch	0	0	—	—	—	—	0		RWP
	10am	29.060 -001	51.2	13.3 12.5 m	13.9	12.8	—	12.6 P 13.8 m	S40W 1-0	0225.08	010	10	St NP	—	—	Ch	Salt	0	—	—	—	—	0		RWP
	12noon	29.035 -004	52.2	13.3 12.1 m	13.8	12.5	52.9	14.0 P 12.1 m	S20E 1-0	0229.29	010	10	St NP	—	—	Gls	0	0	—	—	—	—	0		RWP
	2pm	29.030 -022	59.2	12.8	13.7	11.9	52.9	12.1 P	Calm	0233.35	B.Cg	9	St NP	—	—	Ch	Salt	0	—	—	—	—	0	Crystals, six rayed stars falling	RWP



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

18<sup>th</sup> & 19<sup>th</sup> day of the Month of April  
& 20<sup>th</sup>

1911

Meteorological

Register kept at Cape Adare.

\* Anemometer unscrewed & not  
working.  
X Not made out.

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS					WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer	
				Dry Bulb No. 8483	Max. No. 3437	Spirit Min. No. 3444	Solar Radn. No. 1004	Terr. Radn. No. 3445	Direction True	Force	Miles Read	3 Min. Later		Amount	Kind	Direction moving from				N	E	S	W			
																Upper	Lower									
Tuesday 18 <sup>th</sup>	4pm	28.996 -011	54.6	10.2 m 10.8	13.0	9.8	—	7.5 m 9.5 P	Calm	—	0237.11	B <sub>5</sub> C <sub>5</sub>	5	CS StCu Scud CS St Scud	—	S	Ch	0	1/2	—	—	—	—	0	CS radiant pt NW.	RWP JWB
	6pm	28.900 -014	56.4	12.0 m 14.2	13.6	10.0	—	12.8 m 16.6 P	SE	5-7	0271.42	B <sub>6</sub> C <sub>4</sub>	4	—	—	GlsD	0	0	—	—	—	—	He	CS radiant pt NW.	RWP	
	8pm	28.868 -008	53.8	11.2 m 13.5	13.9	9.8	—	10.5 m 11.5 P	E	4-7	0359.58	— <sup>X</sup>	—	—	—	Gls	0	0	—	—	—	—	He	Sky not made out.	RWP	
Wednesday 19 <sup>th</sup>	6am	28.902 +047	32.9	8.9 m 9.2	13.3	—	52.9	7.0 m 8.8 P	S	3-4	0575.57*	O <sub>10</sub>	10	St NB	—	—	Gls	0	0	—	—	—	—	0		RWP
	8am	28.982 +031	39.0	5.8 m 6.3 m	9.6	5.8	—	6.6 m 6.1 m	S	3-4	0607.17	O <sub>10</sub>	10	CS NB	—	—	Gls	0	0	—	—	—	—	0		RWP
	10am	29.034 +015	45.4	7.0 6.2 m	7.4	5.9	—	6.8 P 6.0 m	S	3-4	0640.80	O <sub>10</sub>	10	StCu NB	—	—	1/2 Gls	0	0	—	—	—	—	0		RWP
	12 noon	29.084 +007	48.1	7.0 5.0 m	7.2	5.5	52.9	6.8 P	S 10 E	3-4	0652.34	O <sub>10</sub>	10	NB StCu	—	—	Gls	0	0	—	—	—	—	0	Clearing from South	RWP JWB
	2pm	29.120 -011	55.0	3.9 3.2 m	7.0	5.0	52.9	5.4 P	S	2-3	0662.54	B <sub>1</sub> C <sub>9</sub>	9	St NB	—	—	Ch	0	0	—	—	—	—	0	"	RWP
	4pm	29.168 -006	52.8	3.5 3.0 m	5.6	3.0	—	3.0 P	S 40 W	1	0687.75	B <sub>1</sub> C <sub>9</sub>	9	StCu StCu	—	—	Ch	0	0	—	—	—	—	0		RWP
	6pm	29.164 -001	50.6	3.8 3.0 m	4.0	2.6	—	2.4 P	S 40 E	1	0704.47	B <sub>7</sub> C <sub>3</sub>	3	CS	—	—	Ch	0	0	—	—	—	—	0		RWP
	8pm	29.158 +004	49.2	-3.3 +3.3	+3.5	-3.5	—	-3.8 P +1.9 P	SE	3-6	0743.42	B <sub>9</sub> C <sub>1</sub>	1	St Scud	—	—	GlsD	0	0	—	—	—	—	little		RWP
Thursday 20 <sup>th</sup>	8am	29.116 +062	27.0	+3.8	—	—	52.9	-5.0 m	S 10 W	2-3	—	B <sub>9</sub> C <sub>1</sub>	1	StCu	—	S	Ch	0	0	—	—	—	—	0	Anemometer broken shaken down. Minimum disarranged	RWP



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

20<sup>th</sup> 21<sup>st</sup> 22<sup>nd</sup> day of Month of April 1911

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS				Solar Radn. No. 1004	Terr. Radn. No. 3445	WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer	
				Dry Bulb No. 3443	Max. No. 3447	Spirit Min. No. 3444	Solar Radn. No. 1004			Direction True	Force	Miles Read	3 Min. Later		Amount	Kind	Direction moving from	Upper			Lower	N	E	S			W
Thursday 20 <sup>th</sup>	10am	29.180 +0.44	33.6	+3.4 M +3.8	+5.1	+1.8	—	±0.0 M +2.8 P	S10W	3-5	—	—	B <sub>9</sub> C <sub>1</sub>	1	CS St Scud	—	S	Cl	0	1/4	—	—	—	—	0	Altostratus to N trending NW & SE.	RWP
	12noon	29.202 +0.39	36.2	+4.9 M +5.0	+5.2	+3.0	54.7	+2.5 M +4.0 P	S10W	3-4	—	—	B <sub>8</sub> C <sub>2</sub>	2	CS St Scud	—	—	Cl	0	2	—	—	—	—	0		JRB
	2pm	29.254 +0.04	51.9	+3.2 M +3.5	—	+3.2	54.8	+2.5 M +2.5 P	S10W	3-4	—	—	B <sub>8</sub> C <sub>2</sub>	2	CS St Scud	—	S	Cl	0	2	—	—	—	—	0		RWP
	4pm	29.268 +0.12	46.4	+1.6 M +2.0	+5.4	+1.6	—	+1.0 M +1.0 P	S	3-5	—	—	B <sub>5</sub> C <sub>5</sub>	5	CS St Scud	—	S	Wch Jmobs	0	1/2	—	—	—	—	0	Faint CS radiant, radiant pt SW	RWP
	6pm	29.304 +0.07	48.0	+1.9 M +1.2	+1.6	+0.4	—	+0.0 M +0.0 P	S	1	—	—	B <sub>1</sub> C <sub>9</sub>	9	CS St Scud	—	S	Jmobs	0	0	—	—	—	—	0		RWP
Friday 21 <sup>st</sup>	8pm	29.318 +0.04	48.8	-0.4 M -1.2	+0.4	-1.2	—	-1.4 M -1.9 P	Easterly air	—	—	—	B <sub>1</sub> C <sub>9</sub>	9	CS St Scud	—	—	Wch Jmobs	0	0	—	—	—	—	0		RWP
	6am	29.248 +0.47	33.0	-1.8 M -1.3	+3.2	-3.4	—	-4.6 M -4.6 P	SE	1-0	—	—	C <sub>10</sub>	10	CS St Scud	—	—	Gls	0	0	—	—	—	—	0	1/8th inch snow during night	RWP
	8am	29.260 +0.33	38.5	-1.3 M -3.0	+0.0	-1.8	—	-1.7 M -1.7 P	Calm	—	—	—	O <sub>10</sub>	10	CS St Scud	—	—	Gls	0	0	—	—	—	—	0	Granular & specular snow	RWP
	10am	29.284 +0.23	42.2	-2.6 M -2.3	-0.4	-3.4	—	-5.2 M -3.8 P	Calm	—	—	—	B <sub>5</sub> C <sub>5</sub>	5	CS St Scud	—	—	Gls	0	0	—	—	—	—	0	Another 1/4 inch snow since 6am	RWP
	12noon	29.258 -0.17	56.8	-2.2 M -3.4	-0.6	-3.0	66.2	-0.1 M -0.1 P	Calm	—	—	—	B <sub>5</sub> C <sub>5</sub>	5	CS St Scud	—	W	Gls	0	1 1/2	—	—	—	—	0	Nimbus to SE	JRB
	2pm	29.298 +0.15	45.0	-3.0 M -5.1	-0.5	-8.8	66.2	-1.3 M -9.5 P	Calm	—	—	—	B <sub>5</sub> C <sub>5</sub>	5	CS St Scud	—	W	Gls	0	1 1/2	—	—	—	—	0	Stratus to W Nimbus to SE	RWP
	4pm	29.294 +0.20	43.2	-4.4 M -2.4	-2.4	-7.9	—	-5.9 M -5.9 P	Calm	—	—	—	B <sub>1</sub> C <sub>9</sub>	9	CS St Scud	—	NW	Gls	0	0	—	—	—	—	0		RWP



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

21<sup>st</sup>, 22<sup>nd</sup> & 23<sup>rd</sup> day of Month of April

1911

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS				Direction True	Force	ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer					
				Dry Bulb No. 8483	Max. No. 3437	Spirit Min. No. 3444	Solar Radn. No. 1004			Terr. Radn. No. 3445	Miles Read		3 Min. Later	Amount	Kind	Upper			Lower	Direction moving from	N	E			S	W			
Friday 21 <sup>st</sup>	6pm	29.290	44.2	-2.5 M		-1.9 P		-2.2	-5.1			-3.2 P	Calm	—	B <sub>1</sub> C <sub>9</sub>	9	Nb	—	—	Obs	Salt	0	—	—	—	—	0	Clear to West.	WLP
	8pm	29.308	48.8	-1.5 M		-1.2		-1.5	-3.0			-4.4 M	Calm	—	O <sub>10</sub>	10	Nb	—	—	Obs	Salt	0	—	—	—	—	0	Granular snow $\frac{1}{8}$ th inch since 10am	WLP
Saturday 22 <sup>nd</sup>	8am	29.226	34.0	-1.3 M		-1.0		+0.8	-5.6	reset		-1.8 P	Calm	—	B <sub>1</sub> C <sub>9</sub>	9	CuNb	—	—	Obs	Salt	0	—	—	—	—	0	Granular snow $\frac{1}{8}$ th inch since 8pm	WLP
	10am	29.250	41.2	-0.9 M		-0.5		+1.4	-4.3			-1.8 M	Calm	—	B <sub>2</sub> C <sub>9</sub> $\frac{1}{2}$	9 $\frac{1}{2}$	Nb	—	—	Ch	0	0	—	—	—	—	0	Clear to S & W	WLP
	12noon	29.226	38.8	-0.2 M		+0.2		+1.2	-1.1			-1.1 M	ESE 1	—	B <sub>1</sub> C <sub>9</sub>	9	Nb	—	—	$\frac{1}{2}$ Obs	0	0	—	—	—	—	0	Clear to NW	WLP
	2pm			-0.4 M		+0.4		+2.0	-0.4			-0.1 P	Calm	—	B <sub>2</sub> C <sub>9</sub> $\frac{1}{2}$	9 $\frac{1}{2}$	CuNb	—	—	Ch	0	0	—	—	—	—	0	Clear to SE	WLP
	4pm	29.166	44.5	+1.0 M		+1.4		+1.7	-0.8			-0.2 P	Calm	—	C <sub>10</sub>	10	CuNb	—	—	Ch	Salt	0	—	—	—	—	0	Granular snow falling.	WLP
	6pm	29.170	47.0	+0.5 M		+1.0		+0.5				+0.0 P	Calm	—	C <sub>10</sub>	10	CuNb	—	—	Ch	0	0	—	—	—	—	0		WLP
	8pm	29.160	52.1	+0.1 M		+0.8		+0.1				-0.3 M	Calm	—	B <sub>1</sub> C <sub>9</sub>	9	CuNb	—	—	Ch	few Seymour	0	—	—	—	—	0	Few grains of snow. Clear to S	WLP
Sunday 23 <sup>rd</sup>	8am	29.178	38.1	-1.8 M		-1.3		-1.8				-3.0 P	Southly air	—	B <sub>5</sub> C <sub>5</sub>	5	Scud	—	NW	Ch	0	0	—	—	—	—	0	Brilliant prismatic sky.	WLP
	10am	29.228	52.2	-4.1		-4.2		-4.1				-6.0 P	Calm	—	B <sub>9</sub> C <sub>1</sub>	1	Scud	—	NW	Ch	0	0	—	—	—	—	0		WLP
	12noon	29.234	37.8	-2.2		-2.2		-2.2				-9.2 M	S 45 W 1-3	—	B <sub>9</sub> C <sub>1</sub>	1	Scud	—	SE	Ch	0	$1\frac{3}{4}$	—	—	—	—	0	Scud moving rapidly over Cape Adare from the SE.	WLP



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

23<sup>rd</sup> & 24<sup>th</sup> days of Month of April

1911

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS					WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer			
				Dry Bulb No. 6463	Max. No. 3437	Spirit Min. No. 3444	Solar Radn. No. 7004	Terr. Radn. No. 3440	Direction True	Force	Miles Read	3 Min. Later		Amount	Kind			Upper	Lower	N	E			S	W	
Sunday 23 <sup>rd</sup>	2pm	29.268 +0.10	46.8	-1.4 m -1.7	—	-3.4	55.9	-5.2 m -4.0 P	SW	1	—	—	Bq 1/2 C 1/2	1/2	StCl	—	—	Ch	0	2	—	—	—	—	0	RWP
	4pm	29.268 +0.20	42.8	-6.0 m -5.8	—	-6.0	—	-10.5 P -11.8 m	Calm	—	—	—	Bq 1/2 C 1/2	1/2	StCl	—	—	Ch	0	2	—	—	—	—	0	Brilliant prismatic sky SE & NW. RWP
	6pm	29.310 +0.15	45.2	-5.0 m -4.3	—	-6.0	—	-8.0 P -13.2 m	Calm	—	—	—	Bq 1/2 C 1/2	1/2	StCl	—	—	Ch	0	0	NW	—	—	—	0	Slt aurora to W. RWP
	8pm	29.312 +0.12	45.8	-3.2 m -3.0	—	-6.5	—	-11.0 P -11.0 m	Calm	—	—	—	Bq C <sub>1</sub>	1	StCl	—	—	Ch	0	0	NE	—	—	—	0	Cumulus off N end Cape Adare RWP
Monday 24 <sup>th</sup>	6am	29.382 +0.50	32.2	-5.8 -5.7 m	—	-8.8	reset	-11.0 P -12.8 m	South by air	—	—	—	Bq 1/2 C 1/2	1/2	StCl	—	—	Ch	0	0	NW	—	—	—	0	Stratocumulus on northern horizon. RWP
	8am	29.390 +0.39	36.2	-5.0 -5.2 m	—	-10.4	—	-9.8 P -12.8 m	NW	1	—	—	Bq C <sub>1</sub>	1	StCl	—	NW	Ch	0	0	—	—	—	—	0	RWP
	10am	29.396 +0.36	37.2	-7.9 -6.1 m	—	-9.1	—	-12.8 m -12.7 m	Calm	—	—	—	Bq C <sub>1</sub>	1	StCl	—	—	Ch	0	0	—	—	—	—	0	RWP
	12noon	29.404 +0.33	37.5	-5.9 -7.9 m	—	-9.8	47.9	-9.0 P -7.9 m	Calm	—	—	—	Bq C <sub>1</sub>	1	StCl	—	—	Ch	0	2	—	—	—	—	0	Altostratus & Stratocumulus to N RWP
	2pm	29.398 +0.12	45.8	-7.9 -2.1 m	-3.0	-7.9	47.9	-10.6 P -10.8 m	Calm	—	948.29	—	Bq C <sub>1</sub>	1	StCl	—	—	Ch	0	2	—	—	—	—	0	RWP
	4pm	29.402 +0.17	43.8	-1.8 -6.0 m	-2.6	-7.0	—	-4.8 P -8.4 m	N 20 E	3	954.05	—	Bq C <sub>3</sub>	3	StCl	—	NE	Obs C	0	1 1/2	—	—	—	—	0	Scud moving fast from NE. RWP
	6pm	29.376 +0.04	49.0	-6.8 -4.8	-1.8	-6.0	—	-8.4 P -8.9 m	Calm	—	954.85	—	Bq C <sub>3</sub>	3	StCl	—	—	—	0	0	NE	—	—	—	0	Ice separating from air RWP
	8pm	29.414 -0.01	50.9	-4.8	-3.2	-6.2	—	-8.0 P	Calm	—	954.86	—	Bq C <sub>1</sub>	1	StCl	—	—	Ch	0	0	NE & NW	—	—	—	0	RWP



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

25<sup>th</sup>, 26<sup>th</sup> & 27<sup>th</sup> Month of April

1911.

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS					WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer		
				Dry Bulb No. 8483	Max. No. 3437	Spirit Min. No. 3444	Solar Radn. No. 1084	Terr. Radn. No. 3445	Direction True	Force	Miles Read	3 Min. Later		Amount	Kind	Upper	Lower			N	E	S	W				
Tuesday 25 <sup>th</sup>	6am	29.528 +031	39.2	+4.8m +5.4	+5.0	-4.8	43.9 reset	-7.8m +0.2P	Calm		972.24		B <sub>9</sub> C <sub>1</sub>	1	St. Cc St Nb	—	—	Ch	0	0	NE & NW	—	—	—	0	Haze.	RWP
	8am	29.526 +015	45.0	+4.3m +4.8	+6.4	+3.9	—	-0.9m +2.7P	Southly air		972.24		B <sub>7</sub> C <sub>3</sub>	3	St. Nb	—	NW	Ch	0	0	—	—	—	—	0		RWP
	10am	29.556 +012	46.2	+4.9m +5.0	+5.6	+1.9	—	-0.1m +3.1P	South Eastly air		972.24		B <sub>1</sub> C <sub>9</sub>	9	St.	—	—	Ch	0	0	—	—	—	—	0	Clear to SE & S.	RWP
	12noon	29.528 +028	40.4	+6.2m +6.5	+7.8	+4.7	43.9	+3.0m +5.6P	Eastly air		972.24		C <sub>10</sub>	10	St. St	—	—	Ch	0	0	—	—	—	—	0		RWP
	2pm	29.526 +002	50.0	+9.8m +9.9	+10.8	+6.0	44.3	+5.6m +8.9P	Calm		972.24		B <sub>2</sub> C <sub>8</sub>	8	St St	—	NW	Ch	0	0	—	—	—	—	0		RWP
	4pm	29.526 +002	50.2	+11.0m +13.0m	+12.3	+9.6	—	+8.6m +10.0P	Calm		974.73		B <sub>1</sub> C <sub>9</sub>	9	St St St	—	—	Ch	0	1 1/2	—	—	—	—	0		RWP
	6pm	29.500 -011	54.6	+13.0m +13.1	+13.2	+10.9	—	+8.9m +10.8P	Northly air		—		B <sub>7</sub> C <sub>3</sub>	3	St	—	—	Ch	0	0	—	—	—	—	0		RWP
	8pm	29.526 -017	57.2	+11.0m +10.8	+16.4	+11.0	—	+8.0m +8.2P	Calm		—		B <sub>7</sub> C <sub>3</sub>	3	St	—	—	—	0	0	—	—	—	—	0		RWP
Wednesday 26 <sup>th</sup>	6am	29.540 +015	45.0	+14.2m +14.4	+14.4	+10.8	44.3	+8.2m +13.5P	Si W 1		—		O <sub>10</sub>	10	Nb	—	—	Gls	0	0	—	—	—	—	0	A few flakes of snow falling	RWP
	8am	29.544 -006	53.2	+12.5m +13.0	+14.0	+12.5	—	+12.1P	Calm		—		O <sub>10</sub>	10	Nb	—	—	Gls	0	0	—	—	—	—	0	Snow fog like Scotch mist.	RWP
	10am	29.616 -004	51.8	+12.9m +13.3	+13.4	+12.4	—	+12.4P	Si W 1		—		O <sub>10</sub>	10	Nb	—	—	Gls	0	0	—	—	—	—	0	Flakes snow falling.	RWP
	12noon	29.608 -001	50.6	+12.5m +12.9	+13.4	+12.5	44.3	+12.6P	Si W 1		—		O <sub>10</sub>	10	Nb	—	—	Gls	0	0	—	—	—	—	0	Star crystals of snow falling.	RWP



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

26<sup>th</sup>, 27<sup>th</sup>, 28<sup>th</sup> day Month of April

1911

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer No. 1135	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer		
				Dry Bulb No. 5453	Max. No. 3437	Spirit Min. No. 3444	Solar Radn. No. 1004	Terr. Radn. No. 3445	Direction True	Force	Miles Read		3 Min. Later	Amount	Kind	Direction moving from			Upper	Lower	N	E			S	W
Wednesday 26 <sup>th</sup>	4pm	29.616 -0.06	53.3	+10.3 M +11.0	+13.1	+10.3	—	+10.4 M	Slow	1	—	O <sub>10</sub>	10	N <sub>10</sub>	—	—	0	Obs	0	—	—	—	—	0	Sky lightning a little.	RWP
	6pm	29.624 -0.14	56.0	+9.1 M +9.4	+10.4	+9.1	—	+8.9 M	Calm	—	—	O <sub>10</sub>	10	N <sub>10</sub>	—	—	5	Obs	0	—	—	—	—	0		RWP
	8pm	29.616 -0.20	58.0	+9.4 M +10.0	+10.4	+9.1	—	+9.1 M +8.2 M	Northw. air	—	—	O <sub>10</sub>	10	N <sub>10</sub>	—	—	S	Obs	0	—	—	—	—	0	Flakes of snow falling.	RWP
Thursday 27 <sup>th</sup>	6am	29.458 +0.15	44.8	+9.0 +8.1 M	+10.8	+9.3	44.3	+8.8 M	NW	1	—	O <sub>10</sub>	10	N <sub>10</sub>	—	—	S	Obs	0	—	—	—	—	0	Granular & specular snow falling.	RWP
	8am	29.460 -0.01	50.8	+8.6 +8.0 M	+9.1	+8.1	—	+7.9 M	Northw. air	—	995.34	O <sub>10</sub>	10	N <sub>10</sub>	—	—	S	Obs	0	—	—	—	—	0	3 1/4 inches snow during night (measured)	RWP
	10am	29.468 -0.01	51.3	+8.2 +7.1 M	+8.5	+8.0	—	+7.9 M	Calm	—	—	O <sub>10</sub>	10	N <sub>10</sub>	—	—	Obs	S	0	—	—	—	—	0	Granular & specular snow	RWP
	12pm	29.432 +0.10	47.0	+7.4 +5.3 M	+9.8	+7.1	44.3	+8.2 M	Calm	—	—	O <sub>10</sub>	10	N <sub>10</sub>	—	—	Obs	S	0	—	—	—	—	0	Granular & specular snow	RWP
	2pm	29.420 -0.06	53.3	+5.7 +5.2 M	+7.2	+5.3	44.3	+6.5 M	Calm	—	—	B <sub>10</sub> C <sub>9</sub>	9	St <sub>10</sub> St <sub>10</sub> St <sub>10</sub> St <sub>10</sub>	—	—	Obs	0	0	—	—	—	—	0	Clear to W. Clouds much thinner	RWP
	4pm	29.392 -0.06	52.8	+5.8 +5.0 M	+7.0	+5.0	—	+5.4 M	Northw. air	—	—	C <sub>10</sub>	10	St <sub>10</sub> N <sub>10</sub> St <sub>10</sub> N <sub>10</sub>	—	—	Obs	0	0	—	—	—	—	0	Thick to South	RWP
	6pm	29.406 -0.06	53.2	+5.3 +3.9 M	+6.0	+4.6	—	+4.6 M	SE	1-4	—	C <sub>10</sub>	10	St <sub>10</sub> N <sub>10</sub>	—	—	Obs	0	0	—	—	—	—	0	Southerly wind starting	RWP
	8pm	29.416 -0.25	60.2	+4.3 +2.4 M	+6.1	+3.9	—	+3.2 M	SSE	1-4	—	C <sub>10</sub>	10	St <sub>10</sub>	—	—	Obs	S	0	—	—	—	—	0		RWP
Friday 28 <sup>th</sup>	8am	29.336 -0.06	52.6	+2.7 +2.0 M	+4.0	+1.2	44.3	+2.0 M	SSE	4-6	1154.96	C <sub>10</sub>	10	N <sub>10</sub>	—	—	Obs	0	0	—	—	—	—	0	Little drift, all local	RWP



## BRITISH ANTARCTIC

EXPEDITION, 1910.

25<sup>th</sup> & 29<sup>th</sup> days of the Month of April

1911.

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer			
				Dry Bulb No. 8463	Max. No. 3437	Spirit Min. No. 3444	Solar Radn. No. 1004	Terr. Radn. No. 3445	Direction True	Force	Miles Read		3 Min. Later	Amount			Kind	Upper	Lower	N			E	S	W
Friday 28 <sup>th</sup>	10 am	29.368 +007	46.2	+1.9 m +2.1	+3.0	+1.1	—	+0.9 m +1.4 P	S10E	2-5	1185.22	B1Cg	9	Sc Nb Scud	—	—	0	0	—	—	—	—	low inter	Clearing on Lickie Land & to W	RWP
	12 noon	29.352 +012	45.8	+1.3 m +1.7	+2.8	+1.3	44.3	+1.0 m +1.2 P	S10E	3-5	1214.18	B1Cg	9	Sc Nb Scud	—	—	0	0	—	—	—	—	low inter	No change	RWP
	2 pm	29.374 -006	53.3	-0.1 m +0.5	+2.0	-0.1	44.3	-0.4 m -0.1 M	S10E	4	1239.79	B2Cs	8	Sc Nb Scud	—	—	0	0	—	—	—	—	low inter	Clearing to E & S	RWP
	4 pm	29.348 -011	56.0	+0.1 m +0.8	+1.0	-0.4	—	-0.1 m -0.9 P	S	2-4	—	O <sub>10</sub>	10	Nb <sub>10</sub>	—	—	0	0	—	—	—	—	low inter	Clouds closed in again	RWP
	6 pm	29.344 -025	59.7	+0.3 m +1.0	+1.5	+0.0	—	0.0 m 0.0 P	S	1-3	—	B2Cs	8	Nb	—	—	0	0	—	—	—	—	low inter	Clearing towards south	JVB
	8 pm	29.344 -025	60.4	-1.1 m -0.3	+1.5	-1.1	—	-1.8 m -1.8 P	S	2-5	—	B5C2	2	Scud St	—	—	0	0	NNW to NNE				low	Arch of aurora NNW to NNE	RWP
Saturday 29 <sup>th</sup>	6 am	29.262 +033	38.2	-2.2 m -1.8 M	+1.0	-6.6	44.3	-5.4 m -2.4 P	S	1-0	—	B5C5?	52	—	—	0	0	—	—	—	—	0	Finely granular snow falling	RWP	
	8 am	29.294 +007	44.8	-1.5 m -1.5 M	-1.0	-3.2	—	-2.2 m -2.3 M	S5E	1-3	—	O <sub>10</sub>	10	Nb	—	—	0	0	—	—	—	—	0	Specular snow falling	RWP
	10 am	29.312 +007	48.2	-1.2 m -1.0 M	-0.6	-2.0	—	-1.7 m -1.9 M	S30E	3-4	—	O <sub>10</sub>	10	Nb	—	NE	0	0	—	—	—	—	low inter	Heavy overcast weather	RWP
	12 noon	29.310 +007	47.8	-1.0 m -2.0 M	—	-1.9	44.3	-1.2 m -1.2 P	S20W	1-3	—	O <sub>10</sub>	10	Nb	—	—	0	0	—	—	—	—	low inter	Specular snow falling	JVB
	2 pm	29.326 +007	47.6	-1.7 m -2.0 M	-0.4	-2.0	44.3	-1.5 m -2.2 M	S30W	2-3	—	O <sub>10</sub>	10	Nb	—	—	0	0	—	—	—	—	0	Specular snow falling	RWP
	4 pm	29.326 +007	48.2	-1.2 m -2.0 M	—	-2.3	—	-2.0 m -2.0 P	S25W	2-3	—	O <sub>10</sub>	10	Nb	—	—	0	0	—	—	—	—	0	Specular snow falling	JVB



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

29<sup>th</sup>, 30<sup>th</sup>, 1<sup>st</sup>

Month of April &amp; May

1911

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS				Solar Radn. No. 1074	Terr. Radn. No. 3445	WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer	
				Dry Bulb No. 8483	Max. No. 3437	Spirit Min. No. 3444				Direction True	Force	Miles Read	3 Min. Later		Amount	Kind	Direction moving from	Upper			Lower	N	E	S			W
Saturday 29 <sup>th</sup>	6pm	29.348 -0.11	552	-2.0 M -1.7	-0.4	-2.0	—	-2.0 P	Slow	1	—	—	B4C6	6	NR	—	—	Gls	S	0	—	—	—	—	0	Specular snow falling	RWP
	8pm	29.356 -0.20	578	-2.8 M -2.2	-1.2	-2.8	—	-3.5 P	Slow	2	—	—	B6C2	2	NR	—	—	Gls	0	0	—	—	—	—	0	Clearing from south	RWP
Sunday 30 <sup>th</sup>	10am	29.412 +0.41	352	+2.5 M +1.2 M	+10.1	-4.5	44.4	-0.4 P	Calm	—	—	—	B7C3	3	NR	—	—	W cl St. Gl Snd	0	0	—	—	—	—	0	—	RWP
	12noon	29.442 +0.17	44.2	+1.9 +1.2 M	+2.9	-2.5	44.3	+2.5 P	Calm	—	—	—	B8C2	2	NR	—	NE	Ch	0	1 3/4	—	—	—	—	0	Heavy St Gl to N & S	FVB
	2pm	29.466 +0.15	45.3	+0.0 +4.6 M	+3.9	-0.2	44.3	+3.1 P	Calm	—	—	—	B8C2	2	NR	—	—	Ch	0	2	—	—	—	—	0	—	FVB
	4pm	29.484 +0.04	49.2	-4.0 -0.7 M	+3.0	-5.2	—	-2.5 M -1.8 P	Northw. air	—	—	—	B8C2	2	NR	—	—	Ch	0	1 1/2	—	—	—	—	0	—	RWP
	6pm	29.490 -0.06	53.2	-0.3 -2.8 M	-0.1	-5.0	—	-6.8 M -7.0 P	Calm	—	—	—	B9C1	1	NR	—	—	Ch	0	0	—	—	—	—	0	—	RWP
	8pm	29.490 +0.04	49.0	-2.3 -5.3 M	-2.3	-4.8	—	-9.0 M -6.0 P	Calm	—	—	—	B9C1	1	NR	—	—	Ch	0	0	—	—	—	—	0	—	RWP
Monday May 1 <sup>st</sup>	6am	29.506 -0.04	518	-5.8 -1.8 M	-0.2	-7.1	44.3	-8.0 P -8.6 M	Calm	—	—	—	B9C1	1	NR	—	—	Ch	0	0	—	—	—	—	0	—	RWP
	8am	29.460 +0.39	36.4	-0.8 +0.2 M	-1.5	-5.9	—	-8.5 P -4.1 M	Calm	—	—	—	B3C7	7	NR	—	—	Ch	0	0	—	—	—	—	0	St Gl radiant, radiant to N	RWP
	10am	29.419 +0.28	40.2	+1.1 +0.2 M	+1.6	-1.8	—	-2.9 P -3.1 M	Calm	—	—	—	B4C6	6	NR	N	E	Ch	0	0	—	—	—	—	0	St Gl radiant to N. Snd to W	RWP
	12m	29.404 +0.33	35.2	+1.0 +2.6 M	+1.9	-1.0	44.3	+0.2 P -0.5 M	Calm	—	—	—	B2C8	8	NR	—	—	1/2 Gls	0	0	—	—	—	—	0	—	FVB
	2pm	29.404 +0.12	45.8	+3.2 +2.8	+2.8	+0.5	44.3	+1.3 P	Calm	—	—	—	B2C8	8	NR	—	—	1/2 Gls	0	0	—	—	—	—	0	—	RWP



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

2 May 1st 2nd &amp; 3rd

Month of May

1911

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer		
				Dry Bulb	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read		3 Min. Later	Amount	Kind	Upper			Lower	Direction moving from	N	E			S	W
		No. 1155	No.	No. 3483	No. 3437	No. 3444	No. 1004	No. 3445																		
Monday 1st	4pm	29.406 +017	44.0	+4.1 m +4.0	+4.6	+2.6	44.3	+2.4 v	Calm	—	—	B1Cg	9	St- Nl Scnd	—	—	Ch	0	1 2	—	—	—	—	0	Storm gathering to S & W	RRW
	6pm	29.406 +004	48.9	+5.2 +7.2 m	+5.2	+2.5	—	+3.0 p +2.8 m	Calm	—	—	—	—	—	—	—	Ch	0	0	—	—	—	—	0	Bright streaks to westward	L & B
	8pm	29.404 +004	52.2	+7.2 +2.0 m	+7.3	+4.8	—	+5.0 p -5.8 m	Calm	—	—	B8C2	2	St- Nl Scnd	—	—	—	0	0	—	—	—	—	0	—	RRW
Tuesday 2nd	6am	29.358 +033	38.4	+1.2 -0.2 m	+7.6	-2.8	44.3	-4.2 p -5.0 m	Calm	—	—	B9C1	1	St- Nl Scnd	—	SE.	Ch	0	0	—	—	—	—	0	—	RRW
	10am	29.392 +020	43.4	-0.8 +3.5 m	+1.8	-0.8	—	-4.0 p -4.2 m	Calm	—	—	B9C1	1	St- Nl Scnd	—	—	Ch	0	0	—	—	—	—	0	—	RRW
	12 noon	29.392 +023	42.5	+3.9	+3.9	-0.9	44.3	-0.9 p -2.5 m	Calm	—	—	B9C1	1	CS	—	—	Ch	0	0	—	—	—	—	0	—	L & B
	2pm	29.424 +007	48.2	+2.0 +1.2 m	+5.1	+1.9	44.3	-1.9 p -3.8 m	Calm	—	—	B9C1	1	CS	—	—	Ch	0	2	—	—	—	—	0	—	RRW
	4pm	29.448 +010	46.8	+1.4 +4.6 m	+3.1	+0.8	—	-4.0 p -4.0 m	Calm	—	—	B9C1	1	CS	—	—	Ch	0	1	—	—	—	—	0	—	RRW
	6pm	29.460 +002	50.0	+4.8 +0.8 m	+4.8	+1.0	—	-1.8 p -2.0 m	Calm	—	—	B9C1	1	CS	—	—	Ch	0	0	—	—	—	—	0	—	RRW
	8pm	29.496 +011	54.8	+1.0 +4.9 m	+1.3	+0.8	—	±0.0 p ±0.0 m	SE 1	—	—	B8C2	2	St- Nl Scnd	—	—	Ch	0	0	—	—	—	—	0	—	RRW
Wednesday 3rd	6am	29.468 +022	39.8	+5.2 +2.8 m	+7.0	+0.8	44.3	+1.0 p +1.8 m	Calm	—	—	B5C5	5	St- Nl Scnd	—	NW	Ch	0	0	—	—	—	—	0	—	RRW
	8am	29.476 +007	47.5	+3.0	+5.1	+1.5	—	+2.5 p	Calm	—	—	B5C5	5	St- Nl Scnd	—	—	Ch	0	0	—	—	—	—	0	Overcast to NW	L & B



## BRITISH ANTARCTIC

EXPEDITION, 1910.

3<sup>rd</sup>, 4<sup>th</sup> days of the Month of May.

1911

Meteorological

Register kept at Capu Adan

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS					WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer
				Dry Bulb	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read	3 Min. Later		Amount	Kind	Upper	Lower			N	E	S	W		
		No. 1155	No.	No. 2483	No. 2437	No. 3444	No. 1004	No. 3445																	
Wednesday 3rd	10am	29.508 +0.02	49.5	+2.8M +2.8	+2.1	+0.8	—	-2.3 M -3.8 P	Calm	—	—	B5C5	5	Cu St	NW	—	Ch	0	0	—	—	—	—	0	RWP
	12noon	29.480 +0.20	43.2	+2.0 -0.4 M	+2.3	-0.9	44.5	-1.9 P	Calm	—	—	B3C7	7	Cu AS	NE	—	Ch	0	3 4	—	—	—	—	0	FWB
	2pm	29.468 +0.17	43.8	-0.4 -3.5 M	+2.4	-1.4	44.5	-3.0 P	Calm	—	—	B4C6	6	Cu C C	NW	—	Ch	0	1 2	—	—	—	—	0	RWP
	4pm	29.442 +0.25	41.0	-4.0 +2.2 M	± 0.0	-4.5	—	-7.0 M -7.0 M	Calm	—	—	B2C8	8	St	—	—	Ch	0	0	—	—	—	—	0	RWP
	6pm	29.444 +0.17	44.0	+2.5 +0.1 M	+1.5	-4.0	—	-1.2 P -4.6 M	Calm	—	—	B1C9	9	Cu NB Scud	—	—	Ch	0	0	—	—	—	—	0	Bright to W.
	8pm	29.464 +0.04	48.8	+0.4 -3.0 M	+1.8	+0.1	—	-0.8 P -6.0 M	Calm	—	—	B3C7	7	Cu NB Scud	—	—	—	Salt	0	—	—	—	—	0	Slight specular snow
Thursday 4th	8am	29.530 +0.33	38.2	-2.8 -1.0 M	+1.8	-3.8	—	-6.0 P -8.0 M	Calm	—	—	ByC3	3	Cu NB Scud	—	SE	Gls	0	0	—	—	—	—	0	Heavy cloud to NW
	10am	29.350 +0.20	43.2	-0.7 -1.3 M	-0.7	-5.4	—	-2.0 P -4.5 M	S 1	—	—	B6C4	4	Cu NB	—	—	Gls	0	0	—	—	—	—	0	RWP
	12noon	29.374 +0.17	44.0	-1.1 -0.1 M	-0.9	-2.5	44.5	-2.8 P -3.0 M	SE 1	—	—	B1C9	9	Scud NB	—	—	Gls	3 4	0	—	—	—	—	0	W to S+SE granular snow
	2pm	29.358 +0.02	50.4	+0.4 +0.2 M	+0.4	+0.4	44.5	-0.8 P -0.7 M	S 1-2	—	—	B2C8	8	Scud	—	SE	Gls	Salt	0	—	—	—	—	0	Granular snow falling
	4pm	29.368 +0.01	51.3	+1.0 +0.2 M	+0.2	+0.5	—	± 0.0 P -1.0 M	S 10E 2-3	—	—	O10	10	NB	—	—	Gls	Salt	0	—	—	—	—	0	Specular snow falling
	6pm	29.388 +0.06	53.8	-0.2 +0.9	+0.9	-0.2	—	-1.0 P	S 10E 1	—	—	O10	10	NB	—	—	Gls	Salt	0	—	—	—	—	0	Granular snow falling



## BRITISH ANTARCTIC

## EXPEDITION, 1911

4<sup>th</sup>, 5<sup>th</sup>, 6<sup>th</sup> days of Month of May

1911

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS				Terr. Radn. No. 3445	WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer		
				Dry Bulb No. 8480	Max. No. 3437	Spirit Min. No. 3444	Solar Radn. No. 1104		Direction True	Force	Miles Read	3 Min. Later		Amount	Kind	Upper	Lower			moving from	Direction	N	E			S	W
Thursday 4 <sup>th</sup>	8pm	29.380 -0.14	56.2	-1.3 M -0.9	+0.7	-2.2	—	-3.0 M -1.3 P	Westerly air	—	—	—	By C3	3	Nb Sten	—	—	Obs	S	0	—	—	—	—	0	Specular snow falling.	RWP
Friday 5 <sup>th</sup>	6am	29.272 +0.33	37.8	+1.0 M +1.2	+1.2	-7.2	—	-9.9 M -0.8 P	SSE	1	—	—	C10	10	Nb Sten	—	—	Obs	Salt	0	—	—	—	—	0	Slt granular snow falling	RWP
	8am	29.284 +0.15	45.0	+0.6 M +1.0	+1.2	+0.6	—	-0.8 M +0.6 P	SSE	1	—	—	C10	10	Nb Sten	—	—	Obs	Snow gran	0	—	—	—	—	0	Few grains of snow	RWP
	10am	29.296 +0.04	49.0	+1.4 M +1.6	+1.6	+0.4	—	+0.8 M +1.0 P	S	2-3	—	—	C10	10	Sten	—	—	Obs	0	0	—	—	—	—	0		RWP
	12noon	29.342 +0.10	47.0	+1.2 M +1.7	+1.9	+1.2	—	+1.0 M +1.8 P	NSE	2-3	—	—	B1 Cq	9	Nb Sten Sand	—	—	Obs	0	0	—	—	—	—	0	Thick to S.	RWP
	2pm	29.290 -0.04	52.1	-0.6 M +0.0 M	+1.8	-0.6	—	-1.8 M -2.9 M -0.9 P	Calm	—	—	—	B1 Cq	9	Nb Sten Sand	—	—	Obs	0	0	—	—	—	—	0	Clear to SW.	RWP
	4pm	29.272 -0.01	51.2	+0.2 M +3.1 M	+0.2	-1.2	—	-0.9 P -1.6 M	Calm	—	—	—	B1 Cq	9	Nb Sten	—	—	Obs	0	0	—	—	—	—	0		RWP
Saturday 6 <sup>th</sup>	6pm	29.264 -0.06	52.6	+3.8 +4.2	+3.8	-0.6	—	+2.1 P +1.8 M	S	1-4	—	—	B1 Cq	9	Sten	—	—	Obs	0	0	—	—	—	—	0	Southerly wind commencing	RWP
	8pm	29.216 -0.06	53.3	+5.2 +5.2	+5.4	+2.4	—	+4.2 P +5.0 M	E	6-7	—	—	—	—	—	—	—	Obs	—	0	—	—	—	—	0	Wind rising	RWP
	10am	29.284 +0.07	53.9	+10.5 +10.5	+15.9	—	—	+10.0 P +10.0 P	ESE	10-11	—	—	C10	10	Nb	—	—	Obs	0	0	—	—	—	—	0	Wind bellish. Pebbles flying	RWP
	12noon	29.048 +0.33	37.8	+12.9 +16.1	—	—	—	—	—	SSE	10-11	—	—	C10	10	Nb	—	—	Obs	0	0	—	—	—	—	0	Decreased a little
																										Abund same	RWP



## BRITISH ANTARCTIC

1911

Meteorological

6th, 7th &amp; 8th days of Month of May

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS					WIND		ANEMOMETER		Weather	CLOUDS	
				Dry Bulb	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read	3 Min. Later		Amount	Kind
		No. 1155	No.	No. 8483	No. 3437	No. 8440	No. 1804	No. 3445							
Saturday 6th	2pm	29.088 +0.33	37.8	+13.2	+13.4	—	—	—	E	10-11	—	—	C10	10	Nb
	4pm	29.248 +0.07	48.0	+10.0	+13.5	—	—	—	SysE	7-9	—	—	C10	10	Nb
	6pm	29.402 -0.14	55.8	+14.5	+14.5	—	—	—	S10E	3-5	—	—	C10	10	Nb
	8pm	29.438 -0.22	58.8	+13.5	+15.0	—	—	—	E	0.6	—	—	C10	10	Nb
Sunday 7th	8am	29.642 +0.17	43.8	+14.5	+15.0	—	—	—	SE	0.5	—	—	C10	10	Scud Sand Nb skin
	10am	29.664 -0.01	51.3	+12.7	—	—	—	—	SE	2-6	—	—	C10	10	
	12noon	29.610 -0.01	50.9	+12.2	—	—	—	—	SE	5-6	—	—	C10	10	Nb
	2pm	29.576 -0.04	52.5	+13.3	—	—	—	—	SSE	4-8	—	—	C10	10	Nb
	4pm	29.548 -0.11	55.0	+12.5	13.0	—	—	—	ESE	4-9	—	—	C10	10	Nb
	6pm	29.456 +0.10	46.8	+14.5	15.0	—	—	—	SSE	8-11	—	—	C10	10	Nb
	8pm	29.376 +0.20	43.2	+13.8	14.5	—	—	—	SSE	10-12	—	—	C10	10	Nb
Monday 8th	8am	29.024 +0.75	22.8	+12.5	14.0	—	—	—	ESE	9-12	—	—	C10	10	Nb

## EXPEDITION, 1910.

Register kept at Cape Adare

CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer
Upper	Lower			N	E	S	W		
—	—	Obs	0	—	—	—	—	He No change	RWP
—	—	Obs	0	—	—	—	—	He Less wind, more drift.	RWP
—	—	Obs	0	—	—	—	—	✓ Wind moderating. Specular mns	RWP
—	—	Obs	0	—	—	—	—	✓ Wind very gusty	RWP
—	—	Obs	0	—	—	—	—	0 Very thick to South	RWP
—	SE	Obs	0	—	—	—	—	Low Heavy drift flying off C Adare	RWP
—	—	Obs	0	—	—	—	—	Low Squalls at intervals with heavy low drift	RWP
—	SE	Obs	0	—	—	—	—	inter Wind increasing rapidly	RWP
—	—	Obs	0	—	—	—	—	✓ Wind increasing	RWP
—	—	Obs	0	—	—	—	—	✓ Wind increasing & steadier	RWP
—	—	Obs	0	—	—	—	—	✓ Wind hurricane force on gust	RWP
—	—	Obs	0	—	—	—	—	✓ More wind, less drifting	RWP



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

8<sup>th</sup> & 9<sup>th</sup> days of the Month of May

1911.

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer No.	Attd. Ther. No.	THERMOMETERS				Direction True	Force	ANEMOMETER		Weather	CLOUDS		Upper	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer			
				Dry Bulb No.	Max. No.	Spirit Min. No.	Solar Radn. No.			Terr. Radn. No.	Miles Read		3 Min. Later	Amount		Kind	Direction moving from			Lower	N	E	S			W		
Monday 8 <sup>th</sup>	10am	29.102 +044	33.8	13.6	16.0	Temporarily		SE	9-11			C10	10	Mr			Gls	S alt	0							RWP		
	12noon	29.124 +047	33.2	17.2	17.5			ESE	9-11			C10	10	Mr			Gls	S alt	0							Heavy white-backed Cumulus to W	RWP	
	1pm	29.192 +039	36.2	16.0	18.2	out of		S60E	9-10			C10	10	Mr			Gls	S alt	1/4							Sk. snow little drift	RWP	
	4pm	29.212 +033	37.8	15.0	16.0			S60E	10-12			C10	10	Mr			Gls	S alt	0							Wind stronger again	RWP	
	6pm	29.220 +023	42.4	18.2	19.5	action		S60E	9-10			C10	10	Mr			Gls	0	0									RWP
	8pm	29.264 +020	42.7	18.2	18.0			S50E	8-11			C10	10	Mr			Gls	0	0								Sk. lightning	RWP
Tuesday 9 <sup>th</sup>	8am	29.080 +057	28.8	15.0	18.4	Temporarily		S50E	9-12			O10	10	Mr			Gls	0	0									RWP
	10am	29.100 +041	25.3	15.2	13.4			S50E	11-12			O10	10	Mr			Gls	0	0								"Bellamy that there groaned"	RWP
	12noon	28.982 +039	26.4	15.4	15.6	out of		S50E	11-12			O10	10	Mr			Gls	0	0								"A noise, just of a sea in timber-ton"	RWP
	4pm	28.884 +033	36.0	16.4	17.0			S50E	11-12			O10	10	Mr			Gls	0	0								"By waving winds. The stormy blast of Hell"	RWP
	6pm	28.834 +031	36.8	17.2	17.4	action		S50E	11-12			O10	10	Mr			Gls	0	0								"With waters fury drive the Spirit on"	RWP
	8pm	28.834 +033	36.5	16.8	16.8			S50E	11-12			C10	10	Mr			Gls	0	0								Whiled round & dashed again with Dante's Inferno as the south	RWP



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

9th 10th &amp; 11th days Month of

May

1911.

Meteorological

Register kept at

Cape Adare

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		Upper	Lower	Erebus Smoke	Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer		
				Dry Bulb	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read		3 Min. Later	Amount						Kind	N	E	S			W	
		No. 1155	No.	No. 5463	No. 3437	No. 3444	No. 1006	No. 3445																			
Tuesday 9th	8pm	28.506 +044	34.2	17.4	17.6	Temporarily	—	—	ESE	6-20	—	C10	10	StEn	—	—	Gls	0	0	—	—	—	—	set	Gusts incredible.	VRP	
Wednesday 10th	8am	28.562 +044	34.2	19.2	22.0	—	—	—	S20E	5-9	—	C10	10	StEn	—	—	Gls	0	0	—	—	—	—	alt	Wind much less.	VRP	
	10am	28.926 +023	42.0	18.9	22.8	—	—	—	S16E	4-9	—	C10	10	StEn	—	—	Gls	0	0	—	—	—	—	0	—	VRP	
	12noon	28.906 +020	43.3	19.5	19.5	—	—	—	S10E	6-11	—	C10	10	StEn	—	—	Gls	0	0	—	—	—	—	0	—	VRP	
	2pm	28.938 +017	44.0	17.3	18.8	—	—	—	S20W	6-10	—	C10	10	StEn	—	—	Gls	0	0	—	—	—	—	0	—	VRP	
	4pm	28.956 +015	42.6	15.4	17.3	—	—	—	S	6-10	—	C10	10	StEn	—	—	Gls	0	0	—	—	—	—	0	—	VRP	
	6pm	28.976 +023	42.2	13.2	16.0	—	—	—	S	6-10	—	C10	10	StEn	—	—	Gls	0	0	—	—	—	—	0	—	VRP	
	8pm	28.986 +015	45.0	13.5	19.5	Temporarily	—	—	S	6-11	—	C10	10	StEn	—	—	Gls	0	0	—	—	—	—	0	—	VRP	
Thursday 11th	8am	29.091 +021	38.8	18.6	20.2	—	—	—	S52	2-7	—	C10	10	StEn	—	—	Gls	0	0	—	—	—	—	0	—	Wind moderated.	VRP
	10am	29.048 +017	44.0	18.6	19.8	—	—	—	S25E	5-9	—	C10	10	StEn	—	—	Gls	0	0	—	—	—	—	0	—	Wind moderated.	VRP
	12noon	29.074 +023	42.0	16.0	21.2	—	—	—	S20E	5-9	—	BrGls	8	StEn	—	—	Gls	0	0	—	—	—	—	0	—	Clearing to SE.	VRP
	2pm	29.012 +010	47.2	21.0	21.4	—	—	—	S35E	4-8	—	C10	10	StEn	—	—	Gls	0	0	—	—	—	—	0	—	—	VRP



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

11<sup>th</sup>, 12<sup>th</sup> & 13<sup>th</sup> days Month of May

1911

Meteorological

Register kept at

Cape Adare

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	ON AURORA				REMARKS	Initials of Observer				
				Dry Bulb No. 8633	Max. No. 3437	Spirit Min. No. 3444	Solar Radn. No. 2001	Terr. Radn. No. 3445	Direction True	Force	Miles Read		3 Min. Later	Amount			Kind	Upper	Lower	Direction moving from			Prebas Smoke	N	E	S
Thursday 11 <sup>th</sup>	2pm	29.012	47.2	21.0	21.4	—	—	—	SSE	4-8	—	Cu	10	Stk	—	—	Gls	0	0	—	—	—	—	0	Thickened again to S.	RWP
	4pm	28.986	47.5	20.2	21.2	—	—	—	ESE	7-10	—	Cu	10	Stk	—	—	Gls	0	0	—	—	—	—	0		RWP
	6pm	28.904	37.5	18.2	20.2	—	—	—	ESE	10-12	—	Cu	10	Stk	—	—	Gls	0	0	—	—	—	—	0	Wind hurricane force in gusts.	RWP
	8pm	28.818	36.2	20.2	20.6	—	—	—	ESE	10-12	—	Cu	10	Stk	—	—	Gls	0	0	—	—	—	—	0	Moon shining through cloud haze.	RWP
Friday 12 <sup>th</sup>	8am	28.806	32.0	20.1	21.2	—	—	—	ESE	6-10	—	B6Cu	4	Stk	—	S	Gls	0	0	—	—	—	—	0	Sky cleared. Wind less.	RWP
	10am	28.850	38.2	23.9	25.4	—	—	—	S	4-9	—	B3Cy	7	Stk	—	S	Gls	0	0	—	—	—	—	0	As radiant, radiant pt. E.	RWP
	12noon	28.818	44.2	22.1	25.2	—	—	—	SSE	4-9	—	B5Cs	5	Stk	—	—	Gls	0	1/2	—	—	—	—	0	Clear to W. Heavy nimbus SW.	RWP
	2pm	28.800	44.2	22.2	22.5	—	—	—	SSE	8-11	—	B5Cs	5	Stk	—	—	Gls	0	1/2	—	—	—	—	0		RWP
	4pm	28.836	45.5	22.5	23.0	—	—	—	ESE	5-9	—	B2Cs	8	Stk	—	—	Gls	0	0	—	—	—	—	0		RWP
	6pm	28.838	45.2	22.0	22.5	—	—	—	ESE	8-11	—	B3Cy	7	Stk	—	—	Gls	0	0	—	—	—	—	0		RWP
	8pm	28.900	49.1	19.2	22.0	—	—	—	ESE	8-11	—	B2Cs	8	Stk	—	—	Gls	0	0	—	—	—	—	0		RWP
Saturday 13 <sup>th</sup>	8am	28.966	42.4	15.2	23.8	—	—	—	S	3-5	—	B2Cs	8	Stk	—	—	Gls	0	0	—	—	—	—	0	Wind much less & steady.	RWP



## EXPEDITION, 1910.

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*Meteorological*

Register kept at Cape Adare

Day	Hour	Barometer No.	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer			
				Dry Bulb No.	Max. No.	Spirit Min. No.	Solar Radn. No.	Terr. Radn. No.	Direction True	Force	Miles Read		3 Min. Later	Amount	Kind	Direction moving from			Upper	Lower	Erebus Smoke	N			E	S	W
		No. 1155	No.	No. 5458	No. 3437	No. 3441	No. 1024	No. 3444																			
Saturday 13 <sup>th</sup>	10am	29.028 +012	45.6	18.2 11.0M	15.4	—	—	—	S	3-5	—	B <sub>2</sub> C <sub>8</sub>	5	St Scud	—	—	Gl <sub>5</sub>	0	0	—	—	—	—	0	Heavy NB to W & over Licken Id.	VLP	
	12noon	29.062 +012	45.6	11.9 9.5M	16.0	10.1	—	—	9.5M 10.2P	S 10 W	2-3	—	B <sub>4</sub> C <sub>3</sub>	3	Cu NB NB	—	—	1/2 Gl <sub>5</sub>	0	1 1/2	—	—	—	—			0
	2pm	29.050 +007	45.2	10.0 9.1M	15.1	9.5	—	—	8.9M 9.1M	S 20 E	2-3	—	B <sub>6</sub> C <sub>4</sub>	4	Scud NB	—	S	1/2 Gl <sub>5</sub>	0	1/2	—	—	—	—			0
	4pm	29.048 +001	51.2	9.6 7.2M	10.5	9.1	—	—	8.0M 8.9P	S 10 E	2	—	B <sub>6</sub> C <sub>4</sub>	4	Scud	—	S	Cl <sub>5</sub>	0	0	—	—	—	—			0
	6pm	29.058 +011	55.2	7.7 6.5M	9.6	7.0	—	—	8.3M	Smoothing air	—	—	C <sub>10</sub>	10	NB	—	—	Gl <sub>5</sub>	Snow fall	0	—	—	—	—			0
	8pm	29.040 +014	56.2	7.2 3.9M	8.6	6.8	—	—	7.6M	NW air	—	—	C <sub>10</sub>	10	ST Cl <sub>5</sub> NB	—	—	Gl <sub>5</sub>	0	0	—	—	—	—			0
Sunday 14 <sup>th</sup>	8am	28.828 +031	39.2	4.2 3.9M	7.4	3.2	—	—	—	—	—	C <sub>10</sub>	10	NB	—	—	Gl <sub>5</sub>	Snow	0	—	—	—	—	0	Granular snow falling	VLP	
	10am	28.808 +004	48.8	4.0 4.0M	4.2	3.1	—	—	3.5M 4.5P	NNW air	—	—	C <sub>10</sub>	10	NB	—	—	Gl <sub>5</sub>	Snow	0	—	—	—	—			0
	12noon	28.766 +001	51.2	4.2 4.0M	5.0	3.1	—	—	4.4M 4.5P	N 20 W	1	—	B <sub>1</sub> C <sub>9</sub> 1/2	9 1/2	NB	—	—	Gl <sub>5</sub>	Snow fall	0	—	—	—	—			0
	2pm	28.700 +004	52.2	4.4 2.8M	4.4	3.8	—	—	4.4M 4.8P	Calm	—	—	C <sub>10</sub>	10	NB	—	—	Gl <sub>5</sub>	Snow fall	0	—	—	—	—			0
	4pm	28.694 +014	55.5	3.2 2.0M	4.4	2.5	—	—	3.1M	N	1-2	—	C <sub>10</sub>	10	NB	—	—	Gl <sub>5</sub>	0	0	—	—	—	—			0
	6pm	28.678 +020	55.2	2.7 2.0M	3.4	2.0	—	—	2.9M	E	1	—	C <sub>10</sub>	10	NB	—	—	Gl <sub>5</sub>	0	0	—	—	—	—			0



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

14<sup>th</sup> 15<sup>th</sup> days Month of May  
+ 16<sup>th</sup>

1911

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer No.	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer			
				Dry Bulb	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read		3 Min. Later	Amount	Kind	Direction moving from			Erebus Smoke	N	E	S			W		
		1155	No.	No.	No.	No.	No.	No.																			
Sunday 14 <sup>th</sup>	6pm	28.678	56.2	+0.8m	+2.9	+0.6		+2.0m	SSE	2-3		C10	10	MC		Gls	Salt gran	0						Breeze springing up.	RWP		
Monday 15 <sup>th</sup>	6am	28.678	43.2	+0.1m	+4.6	-0.1		+0.2m	NW	ans		C10	10	MC		Gls	Salt gran	0							Moon shining through snowcloud haze	RWP	
	10am	28.714	47.4	-1.2m	+1.0	-1.6		-2.5m	Calm			B6Cu	4	MC	S	Gls	S gran	0							Numbs all around horizon for 10 min.	RWP	
	12noon	28.708	46.2	-0.2m	+0.2	-1.9		-0.2m	W	1		O10	10	Scal		Gls	Salt gran	0							Slight granular snow.	RWP	
	2pm	28.710	55.8	-1.5m	+0.1	-1.5		-1.8m	W	1		C10	10	Scal		Gls	0	0								RWP	
	4pm	28.704	56.0	-1.8m	-0.1	-1.8		-1.2m	W	1		C10	10	MC		Gls	0	0								RWP	
	6pm	28.700	58.5	-2.0m	-0.9	-2.2		-1.9m	Calm			O10	10	MC		Gls	Salt gran	0								RWP	
	8pm	28.690	65.0	-2.1m	-1.4	-2.1		-1.8m	Calm			O10	10	MC		Gls	S gran	0								RWP	
Tuesday 16 <sup>th</sup>	10am	28.488	40.8	+2.8m	+3.4	-3.5		-4.2	W	1		O10	10	MC		Gls	S gran	0								RWP	
	12noon	28.466	39.2	+7.2	+7.6			+2.2	E	4-7		O10	10	MC		Gls	S gran	0								Heavy continuous drift	RWP
	2pm	28.366	39.2	+6.8	+7.4			+4.1	SSE	7-10		O10	10	MC		Gls	S gran	0									RWP
	4pm	28.336	38.4	+6.2	+7.0				SSE	7-10		O10	10	MC		Gls	0	0									RWP



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

16<sup>th</sup> & 17<sup>th</sup> days of the Month of May

1911

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer No. 1155	Aitd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	Amount	Kind	CLOUDS			Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer	
				Dry Bulb No. 5403	Max. No. 3637	Spirit Min. No. 3646	Solar Radn. No. 1174	Terr. Radn. No. 3665	Direction True	Force	Miles Read				3 Min. Later	Upper	Lower			Erebus Smoke	N	E	S			W
Tuesday 16 <sup>th</sup>	6pm	25.245 +0.36	37.0	7.4	7.6	5.4	D	SHAKEN	ESE	10-12	B	010	10	Nb	—	—	Gls	0	0	—	—	—	—	all alt	Wind very strong	RWP
	8pm	25.304 +0.41	35.2	6.2	6.4	5.4	E	N	SE	10-11		010	10	Nb	—	—	Gls	0	0	—	—	—	—	alt		RWP
Wednesday 17 <sup>th</sup>	4am	26.756 +0.39	35.8	5.2	11.5	0	D	C	S	0-3		B5C5	5	St St	—	—	Gls	0	0	—	—	—	—	0	Wind nearly gone Warm clearing	RWP
	6am	26.800 +0.39	36.2	8.9	9.0	N	W	D	ESE	0-5	R	B7C3	3	St	—	—	Ch	0	0	—	—	—	—	0	Close halo round moon	RWP
	8am	26.878 +0.28	40.4	8.3	10.5	8.0	N	6.2 M	S25W	1-4		B1C9	9	St	—	—	Ch	0	0	—	—	—	—	0	Close halo, white & brown, round moon	RWP
	10am	26.996 +0.07	45.5	7.1	9.5	7.0	T	6.5 M	W	1-3		B $\frac{1}{2}$ C $\frac{1}{2}$	9 $\frac{1}{2}$	St	—	—	$\frac{1}{2}$ Gls	0	0	—	—	—	—	0	Clear to NE	RWP
	12noon	29.084 +0.12	45.5	5.8	4.1	4.9	I	4.0 M	N	1	K	010	10	Nb	—	—	$\frac{1}{2}$ Gls	0	0	—	—	—	—	0	Snow falling as granules the size of a pin's head & smaller	RWP
	2pm	29.162 +0.06	52.7	2.8	7.2	2.8	N	2.5 M	Calm	—	E	010	10	Nb	—	—	Gls	0	0	—	—	—	—	0		RWP
	4pm	29.204 +0.08	53.8	3.8	4.0	2.1	U	2.0 M	Calm	—		010	10	Nb	—	—	Gls	0	0	—	—	—	—	0		RWP
	6pm	29.242 +0.11	55.3	4.9	5.0	2.0	E	3.1 M	S20W	3		B2C8	8	Nb	—	—	Gls	0	0	—	—	—	—	0	A little clearer to the S	RWP
	8pm	29.270 +0.14	56.5	4.6	4.8	3.9	D	3.0 M	W	1-3	N	010	10	Nb	—	—	Gls	0	0	—	—	—	—	0	than anywhere else	RWP
	10pm	29.250 +0.06	53.0	+1.0	+6.6	+0.5		—	SW	1		—	—	—	—	—	0	0	—	—	—	—	0			RWP



## BRITISH ANTARCTIC EXPEDITION, 1910.

17th &amp; 18th days of Month of May

1911

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer No.	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer
				Dry Bulb No.	Max. No.	Spirit Min. No.	Solar Radn. No.	Terr. Radn. No.	Direction True	Force	Miles Read		3 Min. Later	Amount	Kind	Direction moving from			Upper	Lower	Erebus Smoke	N		
		No. 1153	No.	No. 5463	No. 3437	No. 3444	No. 1001	No. 3445																
Wednesday 17th	12 midnt	29.282 +010	47.0	+2.3 M	+5.2	+1.2	(D	+1.2 M	ESE	1							0	0					0	
Thursday 18th	2 am	29.116 +017	44.0	+4.6 M	+5.5	+3.0	I	+3.5 M	SSE	1-4	B		0 10	10	NL		Gls	0	0				0	Wind in gusts now S & now E. R.P.
	4 am	29.066 +031	38.6	+4.4 M	+4.6	+3.0	S	+3.0 M	WNW	3			0 10	10	NL		Gls	Snow	0				0	Moon shining through nimbus haze. R.P.
	6 am	29.012 +031	38.8	+3.9 M	+7.1	+4.8	C	+3.5 M	SSE	1-4	R		0 10	10	M.		Gls	Snow	0				0	Wind in gusts. R.P.
	8 am	28.840 +023	42.2	+5.5 M	+9.0	+5.0	O	+4.0 M	W	1-2			0 10	10	M.		Gls	Snow	0				0	R.P.
	10 am	28.696 +028	39.8	+6.8 M	+10.2		N	+7.0 M	SSE	9-10	O		0 10	10	NL		Gls	?	0				0	R.P.
	12 noon	28.694 +031	39.2	+6.4 M	+10.6		T	+6.0 M	SSE	10-11			0 10	10	NL		Gls	?	0				0	Wind increased. R.P.
	2 pm	28.732 +012	46.3	+6.2 M	+10.0		I	+6.8 M	SE	6-10	K		0 10	10	NL		Gls	S	0				0	Wind a little less. R.P.
	4 pm	28.742 +007	47.8	+6.8 M	+8.0		N	+7.0 M	E	6-8			0 10	10	NL		Gls	S	0				0	Wind dropping. R.P.
	6 pm	28.640 +012	46.0	+9.0 M	+9.4		U	+9.0 M	E	8-10	E		0 10	10	NL		Gls	0	0				0	Wind up again. R.P.
	8 pm	28.656 +015	44.5	+7.8 M	+14.0		E	+10.4 M	E+S	0-9			0 10	10	NL		Gls	0	0				0	Lightning to S. Wind in gusts from E+S. R.P.
	10 pm	28.690 +028	40.3	+4.8 M	+14.0		D.	+9.8 M	SE	5-10	N		0 10	10	NL		Gls	0	0				0	R.P.



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

18<sup>th</sup> & 19<sup>th</sup> days of Month of May

1911

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS				Terr. Radn.	WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer					
				Dry Bulb	Max.	Spirit Min.	Solar Radn.		Direction True	Force	Miles Read	3 Min. Later		Amount	Kind			Upper	Lower	Efebus Smoke	N			E	S	W		
No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.						
May 18 <sup>th</sup>	midat	28.722	25.2	+6.2	+12.2	-	D	+6.0 M	SE	5-8	B	C10	10	W	-	-	Gls	0	S	-	-	-	-	St. Cu Nb Scud	alt.			
Friday May 19 <sup>th</sup>	2 am	28.764	25.8	+11.8	+12.2	-	I	+5.0 M	S	3-8	B	C10	10	N	-	-	Gls	0		-	-	-	-	St. Cu St.	alt.		RWP	
	4 am	28.742	33.6	+13.0	+13.0	-	S	+9.5 M	S30E	4-5	R	C10	10	O	-	-	Gls	0		-	-	-	-	St. Cu St.	0		RWP	
	6 am	28.782	33.8	+12.2	+13.8	-	C	+11.0 M	S75E	4.5	R	C10	10		-	-	Gls	0		-	-	-	-	St. Cu	0		RWP	
	8 am	28.780	35.4	+10.0	+14.5	-	O	+12.1 P	S60E	7-10		C10	10		-	-	Gls	0		-	-	-	-	St. Cu	0		RWP	
	10 am	28.928	36.2	+12.0	+11.8	-	N	+10.5 M	S35E	4-6	O	C10	10	R	-	-	Gls	0	A	-	-	-	-	St. Cu Scud 5 Nb 5 Haze	0	Moon shining through haze	RWP	
	12 noon	29.050	36.9	+12.4	+13.1	-	T	+2.1 M	S35E	4-6		B4C6	5	O	-	-	Gls	0	S	-	-	-	-	St. Cu Nb	0	Moon C10 Radiant Pt. N. N. near horizon	RWP	
	2 pm	29.160	46.1	+11.2	+13.1	-	I	+9.0 M	S50W	1-2		B4C6	6	O	-	-	Gls	0		-	-	-	-	St. Cu Nb	0	St. Radiant Pt. WNW. St. on horizon	RWP	
	4 pm	29.290	46.2	+5.0	+11.1	-	N	+7.5 M	S20W	3-6		B4C6	6	M	-	-	Gls	0		-	-	-	-	St. Cu Nb	0		RWP	
	6 pm	29.362	46.5	+7.0	+8.9	-	U	+5.8 P	W	1		B2C8	8		-	-	Gls	0		Alt 40° V. SE to N.	-	-	-	-	St	0		RWP
	8 pm	29.452	59.0	+4.9	+4.9	+4.8	E	+4.2 P	N	1	E	O10	10		-	-	Gls	0		-	-	-	-	Nb	0	Granular & fluid in sun	RWP	
	10 pm	29.498	46.8	+5.0	+5.8	+4.0	D	+3.2 M	Calm			O10	10		-	-	Gls	0		-	-	-	-	Nb	0		RWP	
	12 midat	29.512	47.0	+4.2	+5.6	+3.2		+3.2 P	Calm		N	O10	10		-	-	Gls	0		-	-	-	-	Nb	0			



## BRITISH ANTARCTIC EXPEDITION, 1910.

20th day of the Month of March

1911

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer No.	Attd. Ther. No.	THERMOMETERS				Solar Radn.	Terr. Radn.	Direction True	Force	ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer			
				Dry Bulb No.	Max. No.	Spirit Min. No.	Miles Read					3 Min. Later	Amount		Kind	Upper			Lower	N	E	S			W		
Saturday 20th	2am	29.492	45.5	+3.2 M	+3.6	+4.3	+3.0	+2.4 P		Calm			B2Cs	8		-	-	Obs	0	S	-	-	-	-	No. 1st seed	Green, purple line, white halo unbroken	R.P.
	4am	29.474	40.5	+2.8 M	+3.0	+4.0	+1.7	+1.5 P		Calm			C10	10	N	-	-	Obs	0	U	-	-	-	-	No. 1st seed		R.P.
	6am	29.438	38.0	+2.6 M	+3.0	+4.1	+1.9	+1.5 P		S10W	1-2		B7Cs	3	D.	-	-	Obs	0	N	-	Zenith	-	-	No. 1st seed	Small whitish green halo round	R.P.
	8am	29.390	42.0	+3.0 M	+2.8	+3.8	+2.0	+1.2 M		S	0-1		B8Cs	2		-	-	1/2 Obs	0		-	AW.	-	-	No. 1st seed		R.P.
	10am	29.296	47.2	+2.4 M	+2.9	+3.9	+2.4	+1.4 P		Calm	0		B5Cs	5	R	-	-	1/2 Obs	0	H	-	-	-	-	No. 1st seed	Pink sunrise	R.P.
	12mm	29.200	43.8	+1.5 M	+2.0	+2.9	+1.5	+0.5 P		N	0.5 W	1	B1C9	9	O	-	-	Obs	0	A	-	-	-	-	No. 1st seed	Radiant from W.	R.P.
	2pm	29.080	45.2	+0.1 M	+3.0	+0.1		-1.7 P		S20W	1		B7Cs	3	M	-	-	Obs	0	S	-	-	-	-	No. 1st seed	Stratus radiant pt. W. Scud between	R.P.
	4pm	28.986	45.8	-4.0 M	-3.8	+0.9	-4.0	-2.0 P		Calm			B7Cs	3		-	-	Obs	0		-	-	-	-	No. 1st seed		R.P.
	6pm	28.920	53.5	-0.2 M	+0.2	-5.8		-1.5 P		N	2-3		B5Cs	5		-	-	Obs	0	L	-	-	-	-	No. 1st seed	Clear space near zenith	R.P.
	8pm	28.930	55.2	+0.3 M	+0.2	+1.2	-0.3	-0.2 P		U			C10	10		-	-	Obs	0	E	-	-	-	-	No. 1st seed	Sky overcast from E & S	R.P.
	10pm	28.960	56.1	+0.5 M	+0.9	+1.3	+0.1	-0.8 M		SuoW	2-3		B1C9	9		-	-	Obs	0	F	-	-	-	-	No. 1st seed	Summit with falling snow to W	R.P.
	12mid	29.000	52.3	+0.3 M	+0.0	+1.0	-0.6	-1.2 P		N40W	0-1		B1C9	9		-	-	Obs	0	T	-	-	-	-	No. 1st seed		R.P.



# BRITISH ANTARCTIC EXPEDITION, 1910.

21<sup>st</sup> day of the Month of May

1911.

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer No.	Attd. Ther. No.	THERMOMETERS				Solar Radn.	Terr. Radn.	WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer			
				Dry Bulb No.	Max. No.	Spirit Min. No.	Direction True			Force	Miles Read	3 Min. Later	Amount		Kind	Upper			Lower	N	E	S			W		
1 Sunday 21 <sup>st</sup>	2 a.m.	1155		M	1	S	D			S	E	D	B					S						The Carusophone broke down	R.W.		
	4 a.m.	29.065	43.8	-2.0M	+1.1	-2.0								B8C2	2	N		Ch	0	U				Sand	0	round more	180.
	6 a.m.	29.124	41.8	-2.0M	-0.5	-4.8	S							B4C6	5	O		Ch	0	N		W			Same hole wind more		
	8 a.m.	29.178	41.3	-1.5M	-0.5	-4.0	C							B4C	1			W	0					St Cu	0	Aurora curtains W to zenith.	0300
	10 a.m.	29.208	44.8	-2.5M	-0.3	-2.5	O							C10	10	R		0	0	H				St Cu	0	Light sand to N passing W to E.	0500
	12 noon	29.194	42.5	-2.0	+0.5		N							C10	10	O		0	0	A				Nb	0		0300
	2 p.m.	29.124	41.2	-2.0	+0.0		T							O10	10	O		0	0	S				Nb	0	Bubbles in Mercurium & Terrestrial	1300
	4 p.m.	29.072	42.8	-1.5M	+0.1	-1.5	I							O10	10	M		0	0					Nb	0	Lightning towards NW.	1800
	6 p.m.	28.996	42.1	-3.2M	-0.9	-3.2	N							O10	10	N		0	0	L				Nb	0		1800
	8 p.m.	28.952	44.2	-4.6M	-2.5	-4.6	U							O10	10			0	0	E				Nb	0		1800
	10 p.m.	28.840	43.5	-4.3M	-3.2	-5.0	E							O10	10			0	0	F				Nb	0		1800
	12 a.m.	28.818	42.5	-3.5M	-1.0	-5.0	D							O10	10			0	0	T				Nb	0		1800



## BRITISH ANTARCTIC EXPEDITION, 1910.

22<sup>nd</sup> day of the Month of May

1911

Meteorological

Register kept at

Cape Adare

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer
				Dry Bulb	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read		3 Min. Later	Amount	Kind	Direction moving from			Upper	Lower	N	E		
		No. 1155	No.	No. 5453	No. 3637	No. 3444	No. —	No. 3645																
Monday 22 <sup>nd</sup>	2am	28.774	43.4	-5.4m	-2.7	-9.2	D	-5.2m	Calm		B	B & C <sub>2</sub>	2	→	—	—	Ch	0	S	NNW to ESE	St	0	Moon very hazy	RWP
	4am	28.752	39.3	-5.6m	-2.8	-9.0	I	-10.2m	Calm		B	B & C <sub>2</sub>	1	N	—	—	Ch	0	U	NNW to ESE	St	0		RWP
	6am	28.734	38.8	-5.9m	-4.2	-8.2	S	-8.0p	Calm		R	B & C <sub>2</sub>	1	O	—	—	Ch	0	N	W & NE	St	0		RWP
	8am	28.758	39.9	-6.2m	-2.8	-6.8	C	-9.6p	Calm		R	B & C <sub>2</sub>	1	→	—	—	Ch	0			St	0		RWP
	10am	28.756	44.2	-5.9m	-3.7	-7.8	O	-11.6m	Calm		O	B & C <sub>2</sub>	1	R	—	SE	Ch	0	H		St	0	Lead forming on Cape Adare & moving	RWP
	12 noon	28.760	38.5	-5.2m	-2.8	-7.8	N	-11.2m	Calm		O	B & C <sub>2</sub>	1	D	—	SE	Ch	0	A		St	0	Scud forming on Cape Adare & moving	RWP
	2pm	28.796	42.3	-2.1m	-1.0	-7.9	T	-9.0m	NW 1		K	B & C <sub>2</sub>	1	O	—	—	Ch	0	S		St	0	St in NW horizon	RWP
	4pm	28.866	43.5	-2.0m	-0.5	-7.5	I	-7.8p	WNW 2		K	B & C <sub>2</sub>	1	O	—	—	Ch	0			St	0	St in NW horizon	RWP
	6pm	28.932	42.8	-4.5m	-1.0	-4.5	N	-7.8p	Calm		E	B & C <sub>2</sub>	1	→	—	—	Ch	0	L	NNW to NNE	St	0	Clouds in front of aurora to NW	RWP
	8pm	28.972	47.5	-5.7m	-1.3	-7.9	U	-10.2m	Calm		E	B & C <sub>2</sub>	2	→	—	—	Ch	0	E	NNW to NE & south	St	0		RWP
	10pm	28.988	45.9	-3.1m	-2.0	-7.0	E	-8.2m	SE 1-0		N	B & C <sub>2</sub>	5	→	—	—	Ch	0	F		St	0	Sky becoming overcast & hazy	RWP
	12mid	28.994	45.2	-3.0m	-2.5	-7.0	D	-5.0m	Calm		N	O <sub>10</sub>	10	→	—	—	Ch	0	T		St	0	Overcast sky slightly more	RWP



## EXPEDITION, 1910.

23<sup>rd</sup> day of the Month of May

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*Meteorological*

Register kept at Cape Adare



## BRITISH ANTARCTIC EXPEDITION, 1910.

24<sup>th</sup> day of the Month of May

1911

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS				Wind Direction True	Force	ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer				
				Dry Bulb	Max.	Spirit Min.	Solar Radn.			Terr. Radn.	Miles Read		3 Min. Later	Amount	Kind	Direction moving from			Erebus Smoke	N	E	S			W			
		No. 1155	No.	No. 5483	No. 3437	No. 3444	No.	No. 3445						Upper	Lower													
Wednesday 24 <sup>th</sup>	2am	26.864 +028	404	-14.0M -13.6	-11.5	-15.0	12.0	-16.0P	Calm			Bs C2	2	St	—	—	—	2.5 E. sp	S		N to NW	St	0	Slight aurora as faint overhead arch	RWP			
	4am	26.848 +036	372	-14.5M -14.1	-13.5	-14.5	1	-14.9P	Calm	B		Bq C1	1	→	—	—	Gls	E. sp	U		—	—	—	—	St Cu	0	Snow falling out of haze through which stars are plainly visible.	RWP
	6am	26.672 +047	330	-17.2M -17.2	-12.2	-16.1	S	-20.0M -18.2P	Calm			Bs C2	2	N	—	—	Gls	E. sp	N		Horiz. th	Nb	0	Aurora curtains in zenith. Clouded S.E.	RWP			
	8am	26.658 +039	35.8	-17.5M -17.2	-10.0	-18.2	C	-14.5M -16.1P	SSW 15.0		R	B6 C4	4	0	—	—	Gls	0			—	—	—	—	St Cu	0		RWP
	10am	26.631 +020	43.0	-16.5M -16.2	-14.5	-16.2	0	-19.0M -18.2P	S 30 W 1-2			B5 C5	5	→	—	—	Gls	0	H		—	—	—	—	St	0	Thick to S & S.E.	RWP
	12am	26.560 +031	35.8	-15.7M -14.5	-11.2	-16.2	N	-20.1M -18.2P	Calm	0		B2 C8	8	R	—	—	Gls	S. sp	A		—	—	—	—	Nb Cu	0	Heavy nimbus over Cape Adare & Lick's Id.	RWP
	2pm	26.506 +025	40.7	-15.3M -15.5	-13.3	-18.5	1	-14.7M -20.5M	W & W air			B6 C4	4	0	—	—	Gls	0	S		—	—	—	—	Nb St	0	Slight snow falling from haze sky	RWP
	4pm	26.466 +025	41.4	-16.0M -17.8	-17.7	-19.2	1	-19.5P -19.0M	Calm	R		B5 C5	5	0	—	—	Gls	S. sp			—	—	—	—	Nb St	0	Stars shining through haze	RWP
	6pm	26.452 +015	44.8	-14.8M -14.2	-13.2	-18.1	N	-19.0M -15.2P	Calm			B5 C5	5	M	—	—	Gls	S. sp	L		—	—	—	—	Nb Cu	0	Clearing from zenith. Thick S & E	RWP
	8pm	26.436 +010	47.0	-15.4M -14.8	-14.0	-18.8	U	-16.2M -20.6M	Calm			Bq C1	1	→	—	—	Gls	0	E		Slow N to NE	St	0	Auroral glow N to NE	RWP			
	10pm	26.426 +017	43.9	-13.7M -13.1	-13.0	-17.4	E	-18.3P -22.0M	Calm	E		B8 C2	2		—	—	Gls	S. sp	F		—	—	—	—	St	0	Snow falling from haze sky. Stars shining	RWP
	12mid.	26.432 +023	42.5	-15.0M -15.0	-12.0	-18.0	D	-21.0P	Calm	N		Bq C1	1		—	—	Gls	0	T		—	—	—	—	St	0	No phenomenon in sight	RWP



## BRITISH ANTARCTIC EXPEDITION, 1910.

25<sup>th</sup> day of the Month of May

1911

Meteorological

Register kept at

Cape Adare

1911

Month of May

Day	Hour	Barometer No.	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer					
				Dry Bulb No.	Max. No.	Spirit Min. No.	Solar Radn. No.	Terr. Radn. No.	Direction True	Force	Miles Read		3 Min. Later	Amount			Kind	Upper	Lower	Erebus Smoke			N	E	S	W	
Thursday 25 <sup>th</sup>	2am	28.425 +022	29.5	-17.2M -17.2	-16.2	-20.5		-24.2M -22.2P	Calm			B <sub>1</sub> G	1	→	-	-	Gls	0	S				Detached curtains to WNW.	RWP			
	4am	28.420 +044	33.9	-18.0M -17.5M	-16.0	-20.8		-24.3M -22.0M	Calm			B <sub>1</sub> G	1	N	-	-	Gls	0						Aurora NW near zenith to SE	RWP		
	6am	28.460 +052	31.0	-17.5M -21.5M	-13.5	-20.1		-16.0P -25.1M	Calm			B <sub>1</sub> G	1	0	-	-	Gls	0	N						Faint aurora NW to SE	B. S. B.	
	8am	28.552 +050	31.5	-22.0M -19.0M	-16.6	-22.1		-24.6P -24.5M	E. air			B <sub>1</sub> G	1	→	-	-	Ch	0									
	10am	28.644 +041	34.8	-18.4M -17.0M	-16.3	-22.2		-22.0P -25.5M	Calm			B <sub>1</sub> 0	1/16	→	-	-	Ch	0	H						Very slight shades in western Mt.	RWP	
	2pm	28.650 +047	33.0	-16.5M -16.5M	-16.5	-22.2		-20.0P -20.2M	Southly air			B <sub>1</sub> 1/2 C <sub>1</sub> 1/2	1/2	R	-	-	Ch	0	A						Prostrate sky all round horizon	B. S. B.	
	4pm	28.700 +015	45.0	-16.2M -19.4M	-15.8	-17.8		-19.6P	Westly air			B <sub>1</sub> 0	0	0	-	-	Ch	0	S						Not a cloud in the sky	RWP	
	6pm	28.852 +017	46.2	-18.9M -16.9M	-16.2	-19.4		-23.2P -23.5M	Calm			B <sub>1</sub> 0	0	0	-	-	Ch	0							Ideal Weather	RWP	
	8pm	28.840 +012	46.0	-16.2M -20.9M	-13.8	-19.5		-19.8P -23.6M	Southly air			B <sub>1</sub> 0	0	M	-	-	Ch	0	L								
	10pm	28.880 +007	48.4	-20.7M -19.9M	-16.4	-21.4		-21.8P -22.6M	Calm			B <sub>1</sub> 0	0	→	-	-	Ch	0	E							Aurora NW to NE in haze at	RWP
	12am	28.932 +017	48.8	-19.2M -21.0M	-19.0	-21.6		-21.6P -23.5M	Southly air			B <sub>1</sub> 0	0	-	-	-	Ch	0	F							Aurora NW to NE in haze at	RWP
	2ndat	28.932 +023	48.8	-20.0M -20.0	-18.0	-21.0		-23.0P	S	1		B <sub>1</sub> 0	0	-	-	-	Ch	0	T							Very slight shades in	RWP



## BRITISH ANTARCTIC EXPEDITION, 1910.

26<sup>th</sup> day of the Month of May

1911.

Meteorological

Register kept at Cape Adare

Station to Day Observer	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer
				Dry Bulb No. 8483	Max. No. 3637	Spirit Min. No. 3444	Solar Radn. No.	Terr. Radn. No. 3465	Direction True	Force	Miles Read		3 Min. Later	Amount	Kind	Upper			Lower	moving from	Lib Erebus Smoke	N		
Friday 26 <sup>th</sup> May	2 am	28.466 +0.50	31.8	-19.8M -19.0	-18.6	-22.0	D	-23.9M -21.9P	Calm		B	B10	0	→	—	—	Ch	0	S	Aurora W to NW & SE	0	0	Bright green aurora	KW
	4 am	28.466 +0.50	31.8	-19.8M -19.0	-18.6	-22.0	I	-23.9M -21.9P	Calm		B	B10	0	→	—	—	Ch	0	U	Aurora W to NW & SE	0	0	Bright green aurora	KW
	6 am	28.482 +0.54	29.8	-20.0M -21.5	-17.2	-23.2	S	-24.9M -23.0P	Calm		R	B10	0	N	—	—	Ch	0	N	Aurora NW to SE	0	0		KW
	8 am	29.014 +0.54	34.0	-21.5M -22.5	-22.5	-26.2	C	-24.4M -24.4P	Calm		B	B10	10	0	—	—	Ch	0	H	Aurora	Stn	0	A little aurora	KW
	10 am	29.028 +0.33	38.2	-27.4M -27.6	-18.9	-27.8	O	-29.0M -29.0P	Calm		O	B10	10	→	—	—	Ch	0	H	—	Stn	0	A little S-Cu on northern horizon	KW
	12 noon	29.012 +0.44	34.1	-27.4M -27.4	-27.0	-29.0	N	-28.9M -28.9P	Calm		B	B10	10	→	—	—	Ch	0	A	—	Stn	0		KW
	2 pm	29.018 +0.36	37.2	-22.9M -21.7	-21.0	-29.2	T	-29.9M -27.0P	Calm		R	B10	10	R	—	—	Ch	0	S	—	Stn	0		KW
	4 pm	29.000 +0.33	38.2	-20.6M -20.4	-20.8	-22.8	I	—	Calm		R	B10	10	0	—	—	Ch	0	*	—	0	0		KW
	6 pm	29.012 +0.31	39.1	-21.0M -21.5	-19.8	-22.5	N	-23.5M -23.5P	Calm		E	B10	0	0	—	—	Ch	0	L	—	0	0	Falling Star NE by E	KW
	8 pm	29.016 +0.31	39.3	-21.7M -20.6	-19.8	-22.5	U	-26.6M -26.6P	Calm		E	B10	0	M	—	—	Ch	0	E	—	0	0	Falling Star SSW	KW
	6 pm	29.010 +0.15	45.0	-19.7M -19.0	-20.0	-21.8	E	-22.8M -22.8P	Calm		N	B10	0	→	—	—	Ch	0	F	Aurora (Faint)	0	0		KW
	Revised	29.026 +0.33	38.0	-18.5M -18.5	-19.8	-22.8	D	-21.8M -19.0P	ENE air		N	B10	0	→	—	—	Ch	0	T	Aurora	0	0		KW



## BRITISH ANTARCTIC EXPEDITION, 1910.

27<sup>th</sup> day of the

Month of

May

1911

Meteorological

Register kept at

Cape Adare.

Day	Hour	Barometer No.	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer				
				Dry Bulb No.	Max. No.	Spirit Min. No.	Solar Radn. No.	Terr. Radn. No.	Direction True	Force	Miles Read		3 Min. Later	Amount			Kind	Upper	Lower	Erebus Smoke			N	E	S	W
		No. 1155	No.	No. 5163	No. 3439	No. 3444	No.	No. 3445																		
Saturday May 27 <sup>th</sup>	2am	29.044	34.1	-23.0M -23.0	-17.2	-23.6	D	26.5M 26.5	Calm			Bio	0	→	—	—	Ch	0	S	NW to SE N & S	0	0	WSP			
	4am	29.056	30.5	-19.9M -19.0	-19.0	-23.5	I	26.8M 21.9	Calm	B		Bio	0	→	—	—	Ch	Salt spr	W	Zenith	0	0	Slight circular snow out of haze WSP			
	6am	29.072	29.2	-18.5M -16.2	-16.0	-20.7	S	-22.5M -19.2	Calm			Haze	0	N	—	—	Ch	Salt spr	N	SW to SE & N.	0	0	Thin snow falling Haze WSP			
	8am	29.126	32.5	-16.0M -15.5	-15.2	-19.8	C	-21.8M -16.2	Calm	R		B6C4	4	0	—	S	Ch	Sun	—	—	—	—	0	0	WSP	
	10am	29.184	38.8	-19.0M -18.6	-16.4	-20.2	O	-22.0M —	Calm			B7C3	3	→	—	S	Ch	0	H	—	—	—	—	0	0	Clouds moving at moderate rate WSP
	12noon	29.202	37.0	-14.5M -14.5	-13.2	-21.0	N	-23.0M —	Calm	O		B8C2	2	R	—	ESE	Ch	0	A	—	—	—	—	0	0	Snow moving very fast over cloud WSP
	2pm	29.260	38.0	-15.8M -15.8	-15.8	-19.8	T	-23.2M —	Calm			B9C4	1	0	—	SE	Ch	0	S	—	—	—	—	0	0	WSP
	4pm	29.386	39.8	-15.4M -15.1	-18.2	-18.4	I	-23.0M —	WNW 1	R		B9C4	1	0	—	—	Ch	0	—	ESE towards zenith	SW					WSP
	6pm	29.368	38.8	-17.4M -19.8	-13.5	-20.0	N	—	Wly W 1	E		Bio	0	M	—	—	—	0	L	No aurora	Clear	0	0			WSP
	8pm	29.490	42.0	-16.5M -16.5	-13.2	-20.5	U	-24.6M -22.6	Withd air			Bio	0	→	—	—	—	0	E	ESE to NNW		0	0			WSP
	10pm	29.540	41.5	-18.0M -18.5	-15.0	-22.2	E	-25.5M -23.4	Calm			Bio	0	→	—	—	—	0	F	N to NW N to S		0	0			WSP
	12midn	29.574	38.5	-18.0M -15.8	-13.8	-19.7	D	-25.0M -19.5	Calm	N.		B9C1	0	—	—	—	Ch	0	T	N to NW N to S						WSP



## BRITISH ANTARCTIC EXPEDITION, 1910.

28<sup>th</sup> day of the Month of May

1911

Meteorological

Register kept at

Cape Adare

Day	Hour	Barometer No.	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS			Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer		
				Dry Bulb No.	Max. No.	Spirit Min. No.	Solar Radn. No.	Terr. Radn. No.	Direction True	Force	Miles Read		8 Min. Later	Amount	Kind	Upper	Lower			Erebus Smoke	N	E	S			W	
Sunday 28 <sup>th</sup>	4am	29.568 +0.47	33.0	-13.5m -32	—	-17.1	D	-20.5m -15.5p	Calm			B10	0	→	—	—	Gb	Salt sh. S	0	0	No aurora	Clear	0	0	Speckles more falling. Stars shining		
	6am	29.550 +0.54	30.0	-19.6m -38	—	-19.6	I	-24.0m -26.1m	Calm			B10	0	N	—	—	Gb	0	0	NW to SW light	0	0					
	8am	29.568 +0.52	31.0	-20.9m -20	—	-22.5	S	-23.6p	SSW aur			B10	10	0	—	—	Ch	0	0	No aurora	Clear	as	0				S.P.H.
	10am	29.568 +0.39	36.2	-23.5m -23.5	—	-23.8	C	-25.9m	Calm			Bq G	1	→	—	—	Ch	0	*	4	—	—	—	as	0	Altitude NW to SE	R.P.
	12noon	29.512 +0.36	36.8	-21.2m -20.5	—	-24.9	O	-26.1m -23.9p	Calm			Bq G	1	→	—	—	Ch	0	H	—	—	—	—	as	0		R.P.
	2pm	29.458 +0.36	36.8	-27.2m -27.2	—	-27.2	N	-29.8m	Calm			Bq G	1	→	—	—	Ch	0	A	—	—	—	—	as	0	Altitude NE to SW	R.P.
	4pm	29.412 +0.33	38.2	-19.9m -19.1	—	-27.3	I	-29.5m -23.1p	Calm			Bq G	1	R	—	—	Ch	0	S	—	—	—	—	as	0	AS to SW to SE	R.P.
	6pm	29.344 +0.25	41.0	-20.6m -20.0	—	-20.6	I	-24.9m -24.0p	Calm			Bq G	1	0	—	—	Ch	0	*	Aurora NW to SE	as	0					R.P.
	8pm	29.308 +0.33	38.2	-20.6m -20.1	—	-23.0	N	-26.4m -24.0p	Calm			Bq G	1	0	—	—	Ch	0	L	Aurora NE to NW	as	0					R.P.
	10pm	29.242 +0.36	37.0	-21.0m -20.5	—	-21.5	U	-25.0m -24.5p	Calm			Bq G	0	M	—	—	Ch	0	E	Aurora NNW to NE	0	0					R.P.
	12mid	29.228 +0.39	36.0	-21.5m -21.0	—	-22.0	E	-25.5m -24.1p	Calm			B10	0	→	—	—	Ch	0	F	Aurora N to NW to E	0	0					R.P.
							D							→													



## BRITISH ANTARCTIC EXPEDITION, 1910.

19<sup>th</sup> day of the Month of May

1911

Meteorological

Register kept at

Cape Adare.

Initial to Day	Hour	Barometer	Attd. Ther.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer								
				Dry Bulb	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read		3 Min. Later	Amount	Kind	Upper			Lower	Direction moving from	Lower Smoke	N			E	S	W					
		No. 1155	No.	No. 5163	No.	No. 3144	No. —	No. 3145																								
Monday 29 <sup>th</sup>	2am	29.174	36.8	-22.2M	—	-22.4	D	-25.9M				Calm	B	B10	0	→	—	—	Ch	0	S					NW light to SSE				RW		
		+041		-23.9M																												
	4am	29.108	36.6	-23.4	—	-24.4	I	-27.0M	NW	1			B	B10	0	→	—	—	Ch	0	W						NNW to SSE				RW	
		+052		-26.5M																												
	6am	29.038	27.9	-26.2	—	-26.5	S	-28.9M	NNW	1-2			R	B10	0	N	—	—	Ch	0	N						NW to ESE					
		+060		-27.5M																												
	8am	29.014	24.8	-27.0	—	-30.0	C	-26.0M					Calm		B9G	1	0	—	—	Ch	0	H					E, NW, W, N.				S.P.A.	
		+068		-27.6M																												
	10am	28.960	29.9	-27.1	—	-27.6	O	-29.5M	NW	airs					B9C3	3	→	—	N	Ch	0	A									Cloud spreading from Cape Adare & off	RW
		+054		-28.5M																												
	12noon	28.916	26.5	-28.2	—	-30.1	N	-30.4M						O	B9G	1	→	—	—	Ch	0	S										S.P.A.
		+065		-25.4M																												
2pm	28.890	26.0	-24.9	—	-29.8	I	-29.7M							B9G	1	R	—	—	Ch	0	L										S.P.A.	
	+065		-25.0M																													
4pm	28.850	28.2	-24.8	—	-26.2	I	-26.0M							B9G	7	0	—	—	Ch	0	E										RW	
	+060		-27.6M																													
6pm	28.831	30.1	-26.7	—	-27.6	V	-27.7M							B8C2	2	0	—	T	Ch	0	F										RW	
	+054		-21.6M																													
8pm	28.808	38.0	-21.2	—	-26.9	U	-27.9M							B8C2	2	M	—	—	Ch	0	T										RW	
	+073		-22.0M																													
10pm	28.778	31.2	-21.4	—	-22.0	E	—							B8C2	0	→	—	—	Ch	0	U										RW	
	+072		-25.0M																													
12midn	28.792	28.5	-25.5	—	-26.5	D	—							B9G	1	→	—	—	Ch	0	S										S.P.A.	
	+060																															



## BRITISH ANTARCTIC EXPEDITION, 1910.

30th day of the Month of May

1911

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer	
				Dry Bulb No. 5453	Max. No. 3437	Spirit Min. No. 3444	Solar Radn. No. -	Terr. Radn. No. 3465	Direction True	Force	Miles Read		3 Min. Later	Amount			Kind	Upper	Lower	Erebus Smoke			N
Tuesday 30th	2am	28.702 +0.65	25.5	-25.0m -24.2	-	-26.5	D	-	Calm	B10	0	→	-	-	Ch	0	S	NW to SSE	0	0			
	4am	28.832 +0.71	24.1	-25.3m -22.9	-	-25.5	I	-	Calm	B10	0	→	-	-	Ch	0	U	NW to SSE	0	0			
	6am	28.868 +0.77	22.0	-22.3m -22.3	-	-24.2	S	-	ESE air	B10	0	N	-	-	Ch	0	N	SW to N, N, E,	20	0			
	8am	28.918 +0.68	24.8	-19.0m -19.0	-	-24.8	C-23	23.0m	Calm	Bq G	0	→	-	-	Ch	0		- - - -	St	0			S.P.A.
	10am	29.040 +0.60	28.4	-21.0m -21.0	-	-21.9	-D	20.6m	Calm	B10	0	→	-	-	Ch	0	H	- - - -	0	0			N.P.
	12noon	29.040 +0.65	26.2	-13.4m -12.8	-	-21.0	N	22.0m	SE 2	B10	0	→	-	-	Ch	0	A	- - - -	0	0			Drift off Cape Adair & to North
	2pm	29.064 +0.50	31.8	-13.6m -13.3	-	-13.9	T	23.0m	SE air	B10	10	R	-	-	Ch	0	S	- - - -	0	0			
	4pm	29.050 +0.60	27.8	-24.0m -23.6	-	-24.0	I	21.9m 20.9m	Calm	B10	0	→	-	-	Ch	0		- - - -	0	0			NW wind from 5-6 for 10 minutes at 2:30pm
	6pm	29.082 +0.62	27.2	-20.4m -20.0	-	-21.6	N	22.1m 21.0m	Calm	Bq G	1	→	-	NW	Ch	0	L	None Clear	St	0			} Clouds to W
	8pm	29.128 +0.59	36.1	-26.6m -26.1	-	-26.6	U	-	WNW 1	Bq G	1	→	-	-	Ch	0	E	None Clear	St	0			
	10pm	29.100 +0.41	35.1	-24.8m -25.2	-	-27.0	E	-	SE 2	B10	0	→	-	-	Ch	0	F	No Aurora Clear	0	0			
	12midnt	29.060 +0.65	26.0	-23.5m -23.0	-	-24.0	D	-	S 1-2	Bq G	2	→	-	-	Ch	0	T	NW to N	St	0			



## BRITISH ANTARCTIC EXPEDITION, 1910.

31<sup>st</sup> day of the Month of May

1911

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS				Terr. Radn. No. 3445	WIND		ANEMOMETER		Weather	Amount	Kin	CLOUDS			Rain or Snow	Hours Sunshine	AURORA				Kind of Drift	REMARKS	Initials of Observer
				Dry Bulb No. 8483	Max. No. 3446	Spirit Min. No. 3444	Solar Radn. No. —		Direction True	Force	Miles Read	3 Min. Later				Upper	Lower	Direction moving from			N	E	S	W			
Wednesday 31 <sup>st</sup>	2am	28.980	30.1	-22.2M -22.0	B	-24.3	D	B	S	1			BgG	2	→	—	Ob	0	S	NNW to SE	St	0				RRP	
	4am	28.904	25.1	-16.5M -16.0	B	-22.5	I	—	SE	2			BgG	1	→	—	Ob	0	U N	NNW to ESE	St	0	Thick to S.		RRP		
	6am	28.838	21.0	-19.8M -20.3	0	-21.5	S	U	SW	1			BgG	1	N	—	Ob	0		NW	St	0			B 3213		
	8am	28.766	23.0	-17.0M -14.0	K	-20.1	C	—	Calm				BgG	1	0	—	Ch	0	*	NW	St	0			(A) S.P.A.		
	10am	28.732	32.9	-19.0M -15.8	E	-20.3	0	B	Calm				BbG	4	→	SE	Ch	0	H	—	—	—	St Cu Nb	0	Nb moving from SE over Cape Adare	B 3403	
	12 noon	28.720	31.2	-14.3M -13.6	N	-20.0	N	—	Calm				O10	10	→	—	Ob	0	A	—	—	—	Nb	0	Thickening from Cape Adare Clearing at zenith & to East.	NW	
	2pm	28.760	45.5	-13.0M -13.0	—	-14.8	T	B	Calm				B5C5	5	R	—	Ob	0	S	—	—	—	Nb	0	St Cu & Sand to North	NW	
	4pm	28.780	46.8	-15.2M -14.2	D	-16.2	I	—	Calm				BgG	1	0	—	Ob	0	*	—	—	—	St Sand	0	St Cu to North.	NW	
	6pm	28.790	54.2	-20.0M -20.0	0	-20.2	N	L	Calm				BgG	1	0	—	Ch	0	L	NNW to NE	St Cu	0				NW	
	8pm	28.794	50.5	-16.9M -16.8	W	-20.2	U	—	Calm				BgG	1	M	—	Ch	0	E	NNW to E	St Cu	0	St Cu to N			NW	
	10pm	28.776	52.9	-14.4M -13.2	N	-16.8	E	E	Calm				BgG	1	→	—	Ch	0	F	N30W to N20E	St	0				RRP	
	12 midn	28.790	47.0	-12.8M -12.2	—	-15.2	D	-21.1M -18.2M	Calm				BgG	1	→	—	Ch	0	T	NW to NNE.	St.	0				NW	



## BRITISH ANTARCTIC EXPEDITION, 1910.

1<sup>st</sup> day of the Month of June

1911.

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				Kind of Clouds	Drift	REMARKS	Initials of Observer
				Dry Bulb	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read		3 Min. Later	Amount			Kind	Upper	Lower	Direction moving from				
		No. 1155	No.	No. 5463	No.	No. 3444	No. —	No. 3445																
Thursday June 1 <sup>st</sup>	2 a.m.	28.766	42.9	-11.8 M	B	-14.0	D	-27.5 M	Calm	B	B	BqG	1	→	—	—	Ch	0	S	NW to NNE	St	0		RRP
	4 a.m.	28.752	36.9	-11.5		-11.8	I	-21.0 M				BqG	1	→	—	—	Ch	0	U	NNW to ESE	St	0		
	6 a.m.	28.754	32.0	-11.8 M	E	-12.7	S	-18.5 P	Calm	R	R	B10	0	N	—	—	Ch	0	N	NNW to NNE	St	0		B.F.V.B.
	8 a.m.	28.720	32.0	-10.3 M		-14.8	C	-20.5 M				BqG	1	D	—	—	Ch	0	*	NW		St	0	
	10 a.m.	28.812	59.2	-9.5	N	-15.8	O	-16.2 P	Calm	O	O	BqG	1	→	—	—	Ch	0	H	—	St	0	St & St en to N all night.	RRP
	12 noon	28.782	60.0	-9.2 M			N	-12.8 P							—	—			A					
	2 p.m.	28.764	51.5	-9.9 M	S	-12.0	T	-19.0 M	Calm	K	K	BqG	1	R	—	—	ESE	Gls	0	S		0	Drift off Cape Adare, W & S in M. Rain. 9.4. L.	
	4 p.m.	28.730	51.8	-10.0		-12.2	I	-14.4 P				B6L4	4	D	—	—	ESE	Gls	0	*		0	Drift from Cape Adare, W & S in M. Rain. RRP.	
	6 p.m.	28.666	47.8	-9.0 M	M	-11.8	N	-12.0 P	WNNW	1	E	B7Cs	3	D	—	—	ESE	Gls	0	L		0		RRP.
	8 p.m.	28.632	51.0	+7.8 M		-13.8 M	U	+5.8 P				Not made	out	M	—	—							Wind increasing & drift heavy.	RRP
	10 p.m.	28.688	56.2	+8.9 M	S	+2.0	E	+5.2 P	ESE	10-11	N	B1C9	9	→	—	—	Gls	0	E		0		Wind lulled	A.G.P.A.
	12 midnight	28.732	48.5	+5.0		+5.4	D	+5.1 M				O10	10	→	—	—	Gls	0	F	W to E	NE	0	Wind gusty	A.G.P.A.
				+7.4	D			+6.2 P	ESE	2-7					—	—			T					
				+7.4											—	—								



# BRITISH ANTARCTIC EXPEDITION, 1910.

2nd day of the Month of June

1911

Meteorological

Register kept at

Cape Adare

Day	Hour	Barometer No.	Attd. Ther. No.	THERMOMETERS				Terr. Radn. No.	Direction True	Force	ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				Kind of Cloud	Drift	REMARKS	Initials of Observer			
				Dry Bulb No.	Max. No.	Spirit Min. No.	Solar Radn. No.				Miles Read	3 Min. Later		Amount	Kin			N	E	S	W							
Friday 2nd	2am	28.766 +0.25	40.5	+7.5	A	-	D	+5.2 M +6.8 P	SSE	5-6.	B		O 10	10	-	-	Gls	0	S	-	-	-	-	Nb	0	Wind steady not strong	RSP	
	4am	28.792 +0.41	34.8	+7.9	A	-	I	+5.5 M +6.2 P	SSE	3-5	B		O 10	10	-	-	Gls	0	U N	-	-	-	-	Nb	0		RSP	
	6am	28.766 +0.57	28.8	+7.8	S	-	S	+5.5 M +5.2 P	SSE	3-4	R		B6 C4	4	N	-	-	Gls	0	*	-	-	-	-	Stlu	0	No aurora.	SPB
	8am	28.744 +0.52	31.0	+5.7	*	-	C	+5.2 M +5.4 P	SSE	1-3.			O 10	10	0	-	-	Gls	0		-	-	-	-	Nb	0		A.S.P.
	10am	28.953 -0.08	53.7	+6.0	G	-	O	+4.3 M +5.6 P	SSE	2-4	O		C 10	10	0	-	-	Gls	0	H	-	-	-	-	Stlu St	0		RSP
	12 noon	28.990 -0.08	53.5	+5.0	O	+4.5	N	+4.5 M +3.6 P	Calm				O 10	10	0	-	-	Gls	Salt gran	A	-	-	-	-	Nb	0	Wind dropped	RSP
	2pm	28.995 -0.06	53.0	+5.2	T	+4.0	T	+4.2 M +4.2 P	Calm		K		B 1/2 O 9 1/2	9 1/2	R	-	-	Gls	Salt gran	S	-	-	-	-	Nb	0	Clear on Western horizon	RSP
	4pm	29.034 -0.17	56.8	+5.1	*	+2.0	I	+4.1 M +4.1 P	SSE	1			B 1/2 O 9 1/2	9 1/2	O	-	-	Gls	Salt gran	*	-	-	-	-	Nb	0		RSP
	6pm	29.040 -0.17	57.2	+4.5	B	+4.5	N	+4.5 M +4.5 P	SSE	1	E		O 10	10	0	-	-	Gls	Salt gran	L				Nb	0	Overcast	RSP	
	8pm	29.102 -0.17	57.2	+4.2	R	+4.2	U	+4.2 M +4.2 P	S	3-5			O 10	10	M	-	-	Gls	0	E				Nb	0	Overcast	RSP	
	10pm	29.148 -0.14	56.0	+4.0	O	+4.0	E	+4.0 M +4.0 P	SSE	2-3	N		B5 C5	5	-	-	-	Gls	0	F				Nb	0	Stars shining through haze Clearing towards the south	RSP	
	12 midnt	29.200 -0.04	52.0	+3.8	K	+3.8	D	+3.8 M +3.8 P	S	2-1			B5 C5	5	-	-	-	Gls	0	T				Nb	0	Sky clear except to southward.	G.L.L.	



## BRITISH ANTARCTIC EXPEDITION, 1910.

3rd day of the Month of June

1911

Meteorological

Register kept at

Cape Adare

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS					WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				Kind of Cloud	Drift	REMARKS	Initials of Observer
				Dry Bulb	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read	3 Min. Later		Amount	Kind			Upper	Lower	moving from	N				
		No. 1155	No.	No. 8453	No. 3440	No. 3444	No. —	No. 3445																	
Saturday 3 <sup>rd</sup>	2am	29.226 -008	54.0	+6.9m +6.9	—	+6.9	D	+6.0m	S	ans	B		Bs C2	2	→	—	—	Ob	0	S	NW	Heavy cloud to S.		RWP	
	4am	29.220 +025	41.2	+4.2m +4.2	—	+4.2	I	+4.6m	Si	W 1	B		Bq C	1	→	—	—	Ob	0	U	No aurora			RWP.	
	6am	29.232 +025	40.9	+3.3m +3.3	—	+3.0	S	-0.2m	Ans		R		Bq C	1	M	—	—	Ob	0		NW to SE.			B. F. V. B.	
	8am	29.266 +017	44.0	-2.6m -2.0	—	-4.2	C	-3.7m	Calm.				Bs C2	2	O	—	—	Ch	0	N	No aurora			S. P. A.	
	10am	29.334 -036	64.0	-3.9m -3.9	—	-4.8	O	-8.0m	Calm				Bq 1/2 C 1/2	1/2	→	—	—	Ch	0	*	—	—	—	Stratus over Leikie Land	RWP.
	12noon	29.336 -004	51.8	-9.2m -9.0	—	-10.2	N	-11.0m	NW 1		O		B10	0	→	—	—	Ch	0	H	—	—	—	Prismatic Sky N to W	
	2pm	29.320 -001	58.8	-11.9m -11.1	—	-12.8	T	-13.8m	Calm				B10	0	R	—	—	Ch	0	A	—	—	—		RWP.
	4pm	29.442 -051	91.0	-9.8m -9.8	—	-11.5	I	-13.5m	Calm		K		B10	0	O	—	—	Ch	0	S	NNE to N by W			B. F. V. B.	
	6pm	29.382 -033	62.8	-9.8m -8.8	—	-12.2	N	-15.0m -12.5m	Calm				B10	0	O	—	—	Ch	0	*	NW to NE.			B. F. V. B.	
	8pm	29.368 -028	61.0	-10.9m -10.4	-8.5	-13.6	U	-16.8m -13.5m	Calm		E		Bq C3	3	M	—	—	Ob	0	L	No aurora	Clouds to N. E. & S		RWP.	
	10pm	29.362 -011	55.3	-12.9m -12.5	-10.0	-13.5	E	-16.4m -13.9m	Calm				Bq C	1	→	—	—	Ob	0	E	No aurora	Glazed frost on instruments		RWP.	
	12mid	29.378 -008	54.0	-9.5m -9.5	-8.0	-13.0	D	-14.0m -12.5m	Shd		N		Bq C	1	→	—	—	Ch	0	F	No aurora			VLAC	



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

Meteorological

Register kept at

Cape Adare

4<sup>th</sup> day of the Month of June

1911

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS				WIND		ANEMOMETER		Weather	Amount	Kind	CLOUDS			Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer	
				Dry Bulb	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read				3 Min. Later	Direction moving from				Erebus Smoke	N	E	S			W
																Upper	Lower									
No. 1155	No.	No. 8453	No. 3440	No. 3444	No. —	No. 3445																				
Sunday 4 <sup>th</sup>	2am	29.358 +012	45.8	-11.5M -11.3	-9.5	-13.5	D	-16.8M -15.0P	Calm			B9C1	1	→	—	—	Ch	0	S				St	0	No aurora	RLW
	4am	29.368 +025	41.1	-10.8M -10.5	-10.5	-13.2	I	-17.8M -12.2P	Calm	1		B8C2	2	→	—	—	Ch	0	U				St	0	No aurora	RLW
	6am	29.352 +050	31.8	-9.0M -8.3	-8.2	-13.5	S	-19.2M -13.8P	S	1		Haze	—	N	—	—	Ch	0	N				Haze	0	No aurora	② J.P.B.
	8am	29.360 +033	38.0	-4.1M -4.3	-4.4	-8.3	C	-15.9M -5.0P	SW by W	1		B7C3	3	0	—	—	Ch	0	*				Ch	0	No aurora	② G.P.F.
	10am	29.374 +010	47.2	-5.4M -5.1	-4.6	-6.3	0	-6.7M -5.2P	S	1		B4C6	8	→	—	—	Ch	0	H				Ch	0		RLW
	12noon	29.344 +010	47.2	-8.8M -8.5	-4.0	-8.9	N	-9.5M -9.5P	WSW	1		B6C4	4	→	—	—	Ch	0	A				Ch	0	Clouded to N & W.	B.S.P.B.
	2pm	29.340 +015	45.3	-6.2M -6.0	-6.0	-10.0	T	-11.5M -11.2P	S	1		O10	10	R	—	—	Ch	0	S				Ch	0	Clouds spread over sky from land	RLW
	4pm	29.288 +004	45.6	-7.0M -6.7	-6.2	-7.0	I	-11.2M -6.8P	SSE	2		O10	10	0	—	—	Ch	0	*				Nb	0	Heavy hoarfrost.	RLW
	6pm	29.240 +006	45.8	-8.5M -8.0	-6.7	-8.5	N	-8.5M -8.5P	South by W			O10	10	0	—	—	Ch	0	L				Nb	0	Heavy hoarfrost.	RLW
	8pm	29.196 +014	56.2	-9.5M -8.7	-7.9	-9.5	U	-9.5M -9.5P	ESE	2		O10	10	M	—	—	Ch	0	E				Nb	0	Heavy hoarfrost.	RLW
	10pm	29.128 +002	49.5	-9.9M -9.2	-9.2	-9.9	E	-9.8M -9.8P	South by W			B3O7	7	→	—	—	Ch	0	F				Nb	0	Heavy clearing towards south	RLW
	12mid	29.060 +004	49.0	-10.2 -10.6M	-9.0	-10.8	D	-11.4M -11.2P	S	1		B4O6	6	→	—	—	Ch	0	T				Nb	0		G.P.F.



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

5th day of the

Month of June

1911

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				Kind of Cloud	Drift	REMARKS	Initials of Observer	
				Dry Bulb	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read		3 Min. Later	Amount	Kind	Direction moving from			Upper	Lower	N	E					S
		No. 1155	No.	No. 3140	No. 3144	No. —	No. 3145																				
Monday 5 <sup>th</sup>	2am	28.962	47.7	-12.0 <sup>M</sup>	-11.4	-9.0	-12.0	D	-12.5 <sup>M</sup>	Calm	B	B604	4	→	—	—	Gls	0	S	No aurora Zenith				Nb	0	Nimbus haze near horizon. Clearer south.	RWP.
		28.898	43.2	-12.5 <sup>M</sup>	-11.9	-11.6	-14.4	I	-15.5 <sup>M</sup>	Calm		B703	3	→	—	—	Gls	0	U	Aurora NW to NE.				Nb	0	Haze	KWP.
	6am	28.792	37.0	-10.0 <sup>M</sup>	-10.0	-9.8	-12.5	S	-13.2 <sup>M</sup>	Calm	B208	8	N	—	—	Gls	0	N	No aurora				Nb	0	Haze	L & B	
	8am	28.750	38.1	-7.7 <sup>M</sup>	-7.4	-7.0	-10.5	C	-10.5 <sup>M</sup>	Southly air	R	O10	10	→	—	—	Gls	0	*	No aurora (observed)				Nb	0	Heavy hoarfrost.	S.P.A.
		28.754	45.4	-6.2 <sup>M</sup>	-5.9	-6.0	-7.8	O	-7.5 <sup>M</sup>	Southly air		O10	10	→	—	—	Gls	0	H	—				Nb	0		RWP.
	10am	28.742	41.9	-4.3 <sup>M</sup>	-4.0	-4.1	-6.4	N	—	Calm	O	O10	10	→	—	—	Gls	0	A	—				Nb	0		RWP.
	12noon	28.794	44.0	-3.2 <sup>M</sup>	-3.0	-3.0	-5.0	T	-2.5 <sup>M</sup>	Calm		O10	10	R	—	—	Gls	0	S	—				Nb	0		RWP.
	2pm	28.826	51.5	-0.6 <sup>M</sup>	-0.4	-0.4	-3.4	I	-2.2 <sup>M</sup>	Calm & Southly air	K	B5C5	5	U	—	—	Gls	0	*	No aurora				Nb haze	0	Clearing from zenith.	RWP.
	4pm	28.882	57.2	-0.5 <sup>M</sup>	-0.2	-0.0	-2.0	N	-3.2 <sup>M</sup>	NNW 1		B9C4	1	U	—	—	Gls	0	L	No aurora				Nb haze	0	Halo 60° round moon.	L & B
	6pm	28.882	53.5	+1.0 <sup>M</sup>	+1.2	+0.9	-2.2	U	-2.0 <sup>M</sup>	SE 3-4	E	B8C2	2	M	—	—	Gls	0	E	Aurora NNW to SSE.				Nb haze	0	Clear —	RWP.
	8pm	28.916	58.1	+2.4 <sup>M</sup>	+3.0	+3.3	-0.8	E	-2.2 <sup>M</sup>	SWW 2-3		B7C3	3	→	—	—	Gls	0	F	No aurora Clear				Nb haze	0	Halo round moon 60°.	RWP.
	10pm	28.944	47.2	-0.8 <sup>M</sup>	-1.2	+1.5	-1.5	D	-1.3 <sup>M</sup>	Calm	N.	B8C2	2	→	—	—	Gls	0	T	No aurora Clear				Nb St	0		L.H.L.



## EXPEDITION, 1910.

*Meteorological*

Register kept at Cape Cedane

[illegible]



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

7<sup>th</sup> day of the Month of June

1911.

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS				Solar Radn. No.	Terr. Radn. No. 3445	WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				Kind of Clouds	Drift	REMARKS	Initials of Observer					
				Dry Bulb No. 5483	Max. No. 3446	Spirit Min. No. 3444				Direction True	Force	Miles Read	3 Min. Later		Amount	Kind			Upper	Lower	Direction moving from	Erebus Smoke					N	E	S	W	
Wednesday 7 <sup>th</sup>	2am	29.248 +0.7	48.3	-15.8M -15.0	-11.3	-15.8	D	-19.4M -19.4M		Calm		B		B10	0	→	—	—	Ch	0	S				NNW to SSE	0	0		RWP		
	4am	29.216 +0.0	42.8	-14.2M -13.8	-11.7	-17.8	I	-16.8P -18.0M		Calm		B		B10	0	→	—	—	Ch	0	U				NW to SE	0	0		RWP		
	6am	29.190 +0.0	40.0	-14.8M -15.0	-12.0	-16.2	S	-17.5P		Calm		R		Haze	0	N	—	—	1/2 lbs	0	N				NW by W.	0	0		F & B		
	8am	29.216 +0.2	46.0	-12.0M -12.3	-11.7	-14.8	C	-17.8M -14.0P		Smithy air		R		B6C2	2	0	—	—	Ch	0	*				WNW to ESE	0	0		S.P.A.		
	10am	29.200 +0.4	48.8	-12.0M -10.7	-11.0	-12.9	0	-15.0M -13.1P		Smithy air		Q		B8C2	2	→	—	NE	Ch	0	H				—	NE AS.	0	Dense snow cloud forming to N.		RWP	
	12noon	29.156 +0.5	41.0	-12.0M -12.8	-10.4	-15.2	N	-15.5M -15.5P		Smithy air		Q		ByC3	3	→	—	NE	Ch	0	A				—	Clouded to NW	0			F & B	
	2pm	29.114 +0.5	44.8	-13.5M -13.0	-11.2	-14.0	T	-16.2M -15.9P		Calm		K		ByC3	3	R	—	—	Ch	0	S				—	—	0			F & B	
	4pm	29.098 +0.5	42.0	-13.0M -13.0M	-12.8	-14.3	I	-17.1M -15.4P		Calm		K		B10	0	0	—	—	Ch	0	*				No aurora	0	0				RWP
	6pm	29.068 +0.1	55.2	-16.9M -16.0	-11.9	-16.9	N	-20.2P -20.8M		Calm		E		ByC1	1	0	—	—	Ch	0	L				No aurora	0	0		Stratus off Cape Adare.		RWP
	8pm	29.020 +0.1	54.8	-12.9M -12.6	-12.5	-17.5	U	-15.2P -15.2M		Calm		E		B1C9	9	M	—	—	Gls	0	E				No aurora	0	0		Close halo round moon		RWP
	10pm	28.970 +0.6	52.5	-8.2M -8.0	-7.6	-13.8	E	-9.0P -13.1M		Smithy air		N		010	10	→	—	—	Gls	0	F				No aurora	0	0		Moon just visible through mist.		S.P.A.
	12mid	28.926 +0.7	48.0	-10.5M -10.8	-8.2	-10.6	D	-12.9P		Calm		N		B5C5	5	→	—	—	Gls	0	T				No aurora	0	0				S.P.A.



## EXPEDITION, 1910.

1911

*Meteorological*

Register kept at Cape Adare.

Day	Hour	Barometer No.	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				Remarks	Initials of Observer
				Dry Bulb No.	Max. No.	Spirit Min. No.	Solar Radn. No.	Terr. Radn. No.	Direction True	Force	Miles Read		8 Min. Later	Amount			Kind	Upper	Lower	N		
Thursday 5th	2am																					
	4am	28-827 +011	39.2	-14.6M -14.8	-11.3	-14.8	I	-7.1M -16.1P	Calm	B	Haze	-	-	Ob	o		V	NW to SE	Hazy	o	Heavy frost	R.W.
	6am	28-740 +044	33.8	-14.0M -14.5	-12.0	-15.2	S	-17.8M -10.2M	Calm		Bio	o	N	-	Ch	o	N	W to SE & NW to NE		o		F.B.
	8am	28-780 +044	33.5	-10.2M -11.0	-10.0	-14.9	C	-17.8M -15.0P	Calm	R	Bq <sup>3</sup> C <sup>1</sup> <sub>4</sub>	$\frac{1}{4}$	D	-	Ch	o	*	NW to SE	St	o		A.P.A.
	10am	28-800 +017	44.0	-13.0M -13.5	-9.0	-13.0	O	-15.0M -11.3P	Calm		Bg G	1	-	-	Ch	o	H		C.S.	o	Light <sup>Curio</sup> Stratus to South.	F.B.
	12noon	28-812 +025	40.8	-15.0M -15.7M	-10.5	-19.1	N	-18.5M	Calm	O	Bx C <sub>3</sub>	3	-	-	Ch	o	A		C.S.	o	Prismatic Sky	F.B.
	2pm	28-800 +012	45.8	-17.8M -18.0	-16.2	-17.8	T	-22.5M -21.0P	Calm		Bq <sup>1</sup> C <sup>1</sup> <sub>2</sub>	$\frac{1}{2}$	R	-	Ch	o	S		C.S.	o	" "	F.B.
	4pm	28-828 +007	47.7	-19.0M -18.7	-14.8	-19.8	I	-23.0M -22.8P	Calm	K	Bio	o	O	-	Ch	o	*	No aurora	o	o	" "	F.B.
	6pm	28-872 +015	45.0	-17.2M -18.0	-19.2	-21.0	N	-23.0M -24.7M	Calm		Bio	o	D	-	Ch	o	L	No aurora	o	o	" "	F.B.
	8pm	28-872 +044	46.8	-15.8M -15.6	-15.4	-20.0	V	-22.0P	Calm	E	Bq <sup>1</sup> C <sup>1</sup> <sub>2</sub>	$\frac{1}{2}$	M	-	Ch	o	E	No aurora	St.	o	Stratus to North.	F.B.
	10pm	28-928 +001	50.8	-19.4 -15.4	-13.8	-19.7	E	-24.5M -17.8P	SE 1-0		Bx C <sub>3</sub>	3	-	-	Ch	o	F	No aurora	C.C.	o	Orange Halo close round moon - (c) G.L.L.	
	12mid	28-928 +023	41.8	-10.0 -10.1	-10.0	-15.0	D	-17.8M -10.9P	SE 0+1	N	Bom Cq-qy	9-99	-	-	Ch	o	T	No aurora	C.C.	o	Moon faintly seen through clouds - (c) G.L.L.	



## BRITISH ANTARCTIC

9<sup>th</sup> day of the Month of

191 /

*Meteorological*

Register kept at Cape Adare.

Date Day	Hour	Barometer No.	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				Remarks	Initials of Observer		
				Dry Bulb No.	Max. No.	Spirit Min. No.	Solar Radn. No.	Terr. Radn. No.	Direction True	Force	Miles Read		3 Min. Later	Amount			Kind	Upper	Lower	N			E	S
		1155		No. 8483	No. 3440	No. 3444	No.	No. 3445																
Friday 9th	2am	28.899	46.4	-10.9M	-5.3	-10.9	D	-16.0M				B1C9	9	→	—	—	Ch	0	S	No aurora	Cloud	0	Also hear to white deer road	RWP
	4am	28.946	42.2	-5.4M	-5.0	-11.2	I	-13.2M				C10	10	→	—	—	Ch	0	U	No aurora	Cloud	0		RWP
	6am	28.930	37.8	-5.5M	-5.0	-11.2	S	-10.0M				C10	10	N	—	—	Ch	0	N	No aurora	Cloud	0		B.F.B.
	8am	28.980	42.2	-6.1M	-6.5	-9.1	C	-11.6M				B7C3	3	0	—	—	Ch	0	H	Zenith	Cloud	0		A.S.P.
	10am	29.034	42.2	-11.0M	-6.5	-11.0	C	-15.4M				B5C5	5	→	—	—	Ch	0	H	—	Cloud	0	1/4 inch snow during night.	RWP
	12noon	29.042	48.2	-11.2M	-10.0	-12.2	N	-20.0M				B6C5	5	→	—	—	Ch	0	A	—	Cloud	0		B.F.B.
	2pm	29.045	51.6	-12.0M	-11.0	-12.9	T	—				B4C6	6	R	—	—	Ch	0	S	—	Cloud	0	Clouds forming on Cape Adare	RWP
	4pm	29.019	52.5	-12.5M	-10.4	-12.5	I	—				B5C5	5	0	—	—	Ch	0	—	No aurora	Cloud	0	Also wind from Char W.	RWP
	6pm	28.960	51.2	-14.0M	-10.5	-16.6	N	—				B10	10	0	—	—	Ch	0	L	No aurora	Cloud	0		RWP
	8pm	28.936	51.7	-21.0M	-13.2	-25.0	U	-25.1M				B8C2	2	M	—	E	Ch	0	E	No aurora	Cloud	0		RWP
	10pm	28.911	54.0	-11.0M	-10.5	-21.8	E	-23.5M				B9C1	1	→	—	N/E	Ch	0	F	No aurora	Cloud	0	Clouds to North	RWP
	12mid	28.800	53.0	-15.5M	—	-22.0	D	-27.0M				B6C4	4	→	—	—	Ch	0	T	No aurora	Cloud	0	Also wind from	A.S.P.



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

10<sup>th</sup> day of the Month of June

1911

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS				Solar Radn. No.	Terr. Radn. No. 3445	WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				Kind of Clouds	Drift	REMARKS	Initials of Observer		
				Dry Bulb No. 8463	Max. No. 3440	Spirit Min. No. 3444				Direction True	Force	Miles Read	3 Min. Later		Amount	Kind			Upper	Lower	N	E					S	W
Saturday 10 <sup>th</sup>	2am	28.716	45.3	-13.0 M -12.8 P	-9.2	-18.2			-22.5 M -19.0 P	Calm				BqG	1	→	—	—	Ch	0	S				CS	0	C.S. Radiant Pts NW & SE	RW
	4am	28.709	40.4	-12.5 M -12.4 P	-10.4	-12.5			-20.4 M -20.0 P	Calm				B6G	4	→	—	—	Ch	0	U				CS	0		RW
	6am									CARUSOPHONE FAILED				TO		N												
	8am	28.744	33.0	-10.0 M -10.4 P	-10.2	-14.1			-17.5 M -12.3 P	Wistly air				BqG	1	0	—	—	Ch	0					St	0		A.S.P.S.
	10am	28.839	43.9	-8.6 M -8.1 P	-6.8	-12.5			-17.0 M -10.5 P	SE 2				BsG	2	→	—	—	Ch	0	H				St	0		RW
	12mm	28.872	42.5	-13.0 M -13.2 P	-9.0	-14.0			-12.8 M -14.5 P	Smooth air				BqG	1	→	—	—	Ch	0	A				St.	0		H.D.
	2pm	28.908	44.0	-15.8 M -14.9 P	-10.9	-18.9			-23.4 M -17.9 P	Calm				BqG Coor	.01	R	—	—	Ch	0	S				St	0	A little St on Northern horizon	RW
	4pm	28.930	56.5	-15.0 M -14.0 P	-13.0	-16.7			-22.0 M -18.5 P	N 2				B10	0	0	—	—	Ch	0					0	0		RW
	6pm	28.966	53.0	-21.5 M -21.9 P	-12.8	-21.5			-26.0 M -24.4 P	Calm				B10	0	0	—	—	Ch	0	L				0	0		RW
	8pm	28.984	52.0	-26.0 M -25.6 P	-19.3	-27.0			-30.2 M -28.0 P	Calm				B10	0	M	—	—	Ch	0	E				0	0		RW
	10pm	29.010	48.5	-22.5 M -22.3 P	-22.0	-26.0			-28.3 M -25.9 P	Calm				BqG		→	—	—	Ch	0	F				St	0		(A) S.P.S.
	12mid	29.032	49.0	-24.0 M -24.0 P	-23.5	-25.5			-29.4 M -26.8 P	Calm				BqG		→	—	—	Ch	0	J				St	0		(A) S.P.S.



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

11<sup>th</sup> day of the Month of June

1911

Meteorological

Register kept at

Cape Adare.

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		Direction moving from	Rain or Snow	Hours Sunshine	AURORA				Kind of Cloud	Drift	REMARKS	Initials of Observer
				Dry Bulb	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read		3 Min. Later	Amount				Kind	Upper	Lower	N				
		No. 1155	No.	No. 3443	No. 3440	No. 3444	No.	No. 3445																	
Sunday 11 <sup>th</sup>	2am	29.028 +017	44.4	-26.5M -26.0	-21.8	-27.5	D	-29.8M -27.2P	Calm			Bq G	1	→	—	Ch	0	S		SE	St	0		RWP	
	4am	29.044 +031	38.9	-24.0M -23.7	-23.5	-25.2	I	-31.5M -28.2P	Calm			B10	0	→	—	Ch	0	U		NW to SE	0	0		RWP	
	6am	29.056 +041	34.8	-21.9M -21.9	-20.9	-26.0	S	-30.2M -25.4P	Calm			Bq 1/2 C 1/2	1/2	N	—	Ch	0	N		NW to NE	St	0		B. FOB	
	8am	29.050 +041	34.6	-21.5M -22.4	-21.0	-24.5	C	-24.3M -20.0P	Southerly air			Bq 1/2 C 1/2	1/2	0	—	Ch	0	*		SE	St cu	0		A. G.P.A.	
	10am	29.068 +025	41.2	-23.3M -23.0	-19.0	-23.3	O	-27.8M -26.8P	Calm			Bq 1/2 C 1/2	1/2	→	—	Ch	0	H		— — — —	St	0	Clouded to W.	B. FOB	
	12 noon	29.100 +025	41.0	-26.5M -27.0	-22.5	-28.0	N	-32.8M -31.8P	Calm			Bq 1/2 C 1/2	1/2	→	—	Ch	0	A		— — — —	St Scud	0	One small bit of scud are taken	RWP	
	2pm	29.140 +017	44.2	-23.0M -23.8	-19.8	-28.0	T	-33.0M -27.9P	NW air			Bq G	1	R	—	Ch	0	S		— — — —	Cu	0	Heavy cumulus to North	B. FOB	
	4pm	29.164 +017	44.4	-25.0M -24.6	-20.0	-25.0	I	-28.2P	Calm			B10	0	0	—	Ch	0	*		WNW to E	0	0		RWP	
	6pm	29.186 +017	44.0	-23.6M -24.6	-18.5	-25.1	N	-29.0M -28.2P	Calm			B10	0	0	—	Ch	0	L		NW to NE	0	0		B. FOB	
	8pm	29.216 +012	46.0	-23.8M -23.5	-19.8	-23.8	W	-28.5M	Calm			B10	0	M	—	Ch	0	E		No aurora.	0	0		RWP	
	10pm	29.222 +008	53.8	-20.2M -19.7	-19.0	-23.1	E	-28.2M -24.1P	Calm			B10	0	→	—	Ch	0	F		NW to N.	0	0		RWP	
	12 midn	29.234 +027	38.2	-24.5M -24.8	-18.5	-25.2	D	-24.0M -28.0P	Calm			B10	0	—	—	Ch	0	T		No aurora.	0	0	Prismatic halo round moon	L.G.L.-L.	



## BRITISH ANTARCTIC EXPEDITION, 1910.

12<sup>th</sup> day of the Month of June

1911

Meteorological Register kept at Cape Adare.

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				Kind of Cloud	Drift	REMARKS	Initials of Observer
				Dry Bulb	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read		3 Min. Later	Amount			Direction moving from	N	E	S				
		No. 1155	No.	No. 3443	No. 3440	No. 3444	No.	No. 3445					Per	Lower										
Monday 12 <sup>th</sup>	2am	29.192	41.2	-19.4m	-14.0	-22.4	D	-26.7m	Calm		B	B10	0	—	Ch	0	S		SE	0	0		RWP	
	4am	29.161	36.9	-22.0m	-18.9	-25.6	I	-24.9m	N	1	B	B10	0	—	Ch	0	U		NNW to E	0	0		RWP	
	6am	29.124	31.2	-16.0m	-15.2	-22.0	S	-21.5m	NW	1		B10	0	—	Ch	0	N		No aurora	0	0		B. S. O. B.	
	8am	29.116	37.5	-18.4m	-18.3	-18.6	C	-24.5m	Calm		R	B10	0	—	Ch	0	*		SE	0	0	Key fine shales to Northward	A. S. I. P. S.	
	10am	29.102	42.3	-23.9m	-17.0	-24.5	O	-26.2m	N	1		B4C4	1	—	Ch	0	H		N 70 E to E	St Scud	0		RWP.	
	12noon	29.142	65.0	-22.2m	-17.8	-24.0	N	-26.5m	NW	1	O	B4C4	1	—	NW Ch	0	A		—	St Scud	0		B. S. O. B.	
	2pm	29.092	53.2	-16.9m	-16.2	-19.8	T	-27.2m	SE	1-2		B8C2	2	—	SE. Ch	0	S		—	St Scud	0	Scud & shales forming on C. Adare	RWP.	
	4pm	29.060	49.2	-14.6m	-13.5	-16.9	I	-18.2m	Southly air		K	B2C8	8	—	SE Gls	0	*		No aurora	St. Scud	0	Clouding over from S.	RWP	
	6pm	29.050	47.0	-15.0m	-14.0	-16.8	N	-18.5m	NW	1		B4C3	3	—	Ch	0	L		No aurora	C.S.	0	Prismatic halos round moon.	B. S. O. B.	
	8pm	29.053	47.6	-18.6m	-14.6	-21.2	U	-24.5m	Calm		E	B5C5	5	—	SE Gls	0	E		No aurora	St Scud	0	Clouds forming on C. Adare.	RWP	
	10pm	29.056	48.2	-21.8m	-18.4	-23.1	E	-26.8m	Southly air			B4C3	3	—	ESE Gls	0	F		No aurora	St Scud	0	Prismatic halo round the moon	RWP.	
	12midn	29.060	50.0	-22.0m	-18.0	-22.0	D	-25.0m	Calm		N	B4C3	3	—	Gls	0	T		No aurora	Scud	0	Common & garden halo of 22°	RWP.	



## BRITISH ANTARCTIC EXPEDITION, 1910.

13<sup>th</sup> day of the Month of June

1911

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS				WIND		ANEMOMETER		Weather	Amount	K	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				Kind of Cloud	Drift	REMARKS	Initials of Observer
				Dry Bulb	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read				3 Min. Later	Upper			Lower	N	E	S				
		No. 1155	No.	No. 8483	No. 3440	No. 3444	No. —	No. 3445																		
Thursday 13 <sup>th</sup>	2am	29.044	450	-20.2	-19.2	-22.0	D	-25.7 M	Smothered air			Bq Ci	1	—	ESE	Ob	Salt spic	S		No aurora	Scud	0		RLW		
	4am	29.034	412	-16.7	-17.1	-25.8	I	-23.1 P	Calm			Haze 10	10	—	—	Ob	Salt spic	U		No visible aurora	NO Haze	0	Halo of 22° round moon.	RLW		
	6am	29.018	39.5	-16.8	-12.5	-28.8	S	-23.0 M	NRW	1		Bq C3	3	N	—	Ch	0	N		No aurora	Nb	0	Scud on Cape Adare.	B. J. V. S.		
	8am	29.036	42.0	-17.2	-17.0	-19.5	C	-21.9 M	NW	air		Bq 3/4 C 1/4	1/4	0	—	Ch	0	*		SE to NW	St	0		A. S. P. S.		
	10am	29.038	43.0	-12.6	-11.3	-20.8	D	-20.5 P	NW	1		Bq Ci	1	—	—	1/2 Ob	0	H		No aurora	CS	0		B. J. V. S.		
	12mm	29.042	41.7	-11.4	-8.5	-15.8	N	-16.2 P	N	air		B 10	0	—	—	Ch	0	A		—	0	0	Drift moving along G. Adare from SE	RLW		
	2pm	29.090	45.2	-5.3	-4.7	-12.0	T	-18.4 M	SE	3-4		Bq Ci	1	K	—	1/2 Ob	0	S		—	Scud	0	A little sand to North.	RLW		
	4pm	29.112	45.7	-4.7	-2.8	-5.5	I	-15.7 P	SE	2.3		B 10	0	—	—	Ch	0	*		No aurora	0	0		RLW		
	6pm	29.184	53.3	-8.0	-3.9	-8.0	N	-6.5 M	SE	1-2		B 10	0	—	—	Ch	0	L		No aurora	0	0	Prismatic halo round the moon	RLW		
	8pm	29.195	52.8	-9.2	-6.4	-9.2	U	-10.0 M	Calm			B 5 C5	5	N	—	—	Ch	0	E		N to SE, & NNW to SE.	St Cum like scud	0		RLW	
	10pm	29.210	60.8	-9.1	-8.0	-9.2	E	-9.9 P	SE	1		Bq Ci	1	—	—	Ch	0	F		No aurora	St Ci	0		A. S. P. S.		
	12midnt.	29.200	50.0	-17.4	-8.1	-17.6	D	-12.6 M	Calm			Bq Ci	1	—	—	Ch	0	T		No aurora	St	0		A. S. P. S.		



## BRITISH ANTARCTIC EXPEDITION, 1910.

14<sup>th</sup> day of the Month of June

1911

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				Kind of Cloud	Drift	REMARKS	Initials of Observer										
				Dry Bulb No. 3443	Max. No. 3440	Spirit Min. No. 3444	Solar Radn. No. —	Terr. Radn. No. 3445	Direction True	Force	Miles Read		3 Min. Later	Amount			Kind	Upper	Lower	N					E	S	W							
Wednesday 14 <sup>th</sup>	2am	29.235 +012	45.7	-19.4 M -19.9	-18.6	-19.4	D	-22.5 M -19.2 M	Calm	B	B <sub>1</sub> C <sub>2</sub> B <sub>1</sub> O	1/2 0 1	→ → N	— — —	Ch Ch Ch	0 0 0	S U N	No aurora NNW to ENE. NNW to zenith	St Scud C.S.	0 0 0	A little scud in Cape Adare.	RWP RWP												
	4am	29.210 +028	39.9	-20.1 -18.9	-20.3	I	-22.5 P	Calm																										
	6am	29.200 +047	33.2	-19.8 M -20.0	-15.2	-22.0	S	-24.5 P	Eastly air																									Prismatic halo close wind morn. B. S. P. S.
	8am	29.224 +029	36.0	-15.2 M -14.0	-14.0	-22.0	C	-25.7 M -15.6 P	Calm	R	B <sub>3</sub> C <sub>1</sub> B <sub>1</sub> C <sub>1</sub>	7 4	0 →	— —	Ch Ch	0 0	* H	No aurora	St Scud St	0 0 0	Halo round the moon. 22° A. S. P. S.	RWP												
	10am	29.250 +023	41.6	-17.0 M -15.5	-13.9	-17.8	O	-19.9 M -18.8 P	Calm																									Moon just showing through cloud.
	12noon	29.210 +041	35.0	-19.6 M -20.1	-13.2	-18.5	N	-21.6 P	Calm																									Cleared from East.
	2pm	29.310 +028	61.0	-20.1 M -20.5	-15.9	-20.6	T	-22.0 M -21.5 P	Calm	O	B <sub>3</sub> C <sub>1</sub> B <sub>1</sub> C <sub>1</sub>	7 1	R 0	— —	1/2 Cl Ch	0 0	S *	— No aurora	C.S. Scud St	0 0 0	Clouded from Cape Adare.	RWP RWP												
	4pm	29.278 +021	51.0	-18.1 M -17.9	-16.9	-20.8	I	-23.0 M -21.0 P	Southly air																									Cleared again.
	6pm	29.257 +004	51.7	-19.1 M -19.1	-15.5	-19.4	N	-22.5 M -20.2 P	Southly air																									
	8pm	29.264 +011	54.9	-20.8 M -20.7	-18.2	-23.8	U	-26.2 M -24.0 P	Calm	K	B <sub>1</sub> O B <sub>1</sub> C <sub>1</sub>	0 1	0 M	— S	Ch Ch	0 0	L E	N to E NNW to N <sub>5</sub> E.	0 St Scud	0 0 0		RWP RWP												
	10pm	29.243 +008	53.8	-18.4 M -20.0	-16.6	-20.8	E	-24.0 M -21.2 P	Calm																									
	12midn	29.150 +006	53.0	-20.0 M -16.5	-20.0	-20.0	D	-24.5 M -20.5 P	Calm.																									



## BRITISH ANTARCTIC EXPEDITION, 1910.

15<sup>th</sup> day of the Month of June

1911

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				Kind of Cloud	Drift	REMARKS	Initials of Observer			
				Dry Bulb No. 5488	Max. No. 3440	Spirit Min. No. 3440	Solar Radn. No. 2	Terr. Radn. No. 3440	Direction True	Force	Miles Read		8 Min. Later	Amount			Kind	Upper	Lower	Direction moving from					N	E	S
Thursday 15 <sup>th</sup>	2am	29.200 +025	41.0	-22.4 M -22.0	-20.0	-24.0	D	-27.6 M -25.2 P	South by air			B10	0	→	—	—	Ch	0	S	No aurora	0	0		RWP			
	4am	29.180 +041	34.6	-22.2 M -21.2	-19.2	-25.0	I	-28.6 M -26.5 P	SE 1			B10	0	→	—	—	Ch	0	U	NW to south	0	0		RWP			
	6am	29.128 +057	29.0	-20.0 M -20.8	-18.8	-23.0	S	-21.8 P	SE 1			B10	0	IV	—	—	Ch	0	N	NW to N.	0	0		B. & V.B.			
	8am	29.128 +057	32.0	-26.0 M -25.9	-24.9	-25.0	C	-29.8 M -28.5 P	Calm			B10	0	0	—	—	Ch	0	+	NW.	0	0	Very fine stratus to Northward.	A. & P. & R.			
	10am	29.146 +025	41.3	-21.0 M -20.2	-20.2	-26.5	O	-29.0 M -22.9 P	South by air			B10	0	→	—	—	Ch	0	H	No aurora	0	0		RWP			
	12noon	29.094 +054	30.0	-23.5 M -23.5	-19.8	-25.2	N	-28.6 M -24.0 P	South by air			B <sub>9</sub> C <sub>2</sub>	1	→	—	—	Ch	0	A	—	—	—	—	St	0		B. & V.B.
	2pm	29.152 -001	50.9	-26.0 M -25.2	-23.9	-27.2	T	-30.2 M -26.9 P	Calm			B <sub>8</sub> C <sub>2</sub>	2	R	—	—	Ch	0	S	—	—	—	—	St Cu	0	St & St Cu & Scud from E to NW.	RWP
	4pm	29.152 -006	53.1	-25.2 M -25.6	-24.4	-29.7	I	-30.2 M -26.9 P	Calm			B <sub>8</sub> C <sub>2</sub>	2	0	—	—	Ch	0	+	No aurora	St Cu	0	St Cu	NW to E.		RWP	
	6pm	29.128 -001	50.9	-26.0 M -26.2	-24.2	-29.0	N	-30.2 M -28.4 P	Calm			B <sub>9</sub> C <sub>1</sub>	1	0	—	—	Ch	0	L	No aurora	St	0				RWP	
	8pm	29.129 -001	51.2	-26.1 M -27.1	-25.0	-28.3	U	-31.2 M -29.0 P	Calm			B <sub>9</sub> C <sub>1</sub>	1	M	—	—	Ch	0	E	Yellow to North	St	0				RWP	
	10pm	29.100 +012	46.0	-26.5 M -26.5	-25.5	-29.0	E	-31.5 M -28.5 P	Calm			B10	0	→	—	—	Ch	0	F	NW to E.	0	0				c. Kae	
	12midn	29.090 +012	46.5	-28.0 M -27.2	-23.0	-24.5	D	-30.0 M -28.0 P	Calm			N. B10	0	→	—	—	Ch	0	T	NW.	0	0				c. Kae	







## BRITISH ANTARCTIC

## EXPEDITION, 1910.

17<sup>th</sup> day of the Month of June

1911.

Meteorological

Register kept at

Cape Adare.

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				Kind of Cloud	Remarks	Initials of Observer	
				Dry Bulb No. 8453	Max. No. 3440	Spirit Min. No. 3440	Solar Radn. No. —	Terr. Radn. No. 3445	Direction True	Force	Miles Read		3 Min. Later	Amount			Kind	Upper	Lower	N				E
Saturday 17 <sup>th</sup>	2am	29.016	36.9	-25.5 M	-19.2	-26.0	D	-26.9 M	North West air		B	B <sub>2</sub> C <sub>8</sub>	8	→	—	—	Ob	0	S	No aurora	St. N. 0	Clouded over again.	R.W.	
	4am	29.036	37.2	-25.0 M	-19.1	-26.0	I	-25.8 M	S	1	B	B <sub>4</sub> C <sub>6</sub>	6	→	—	—	Ob	0	U	No aurora	St. N. 0	Clearing to N & south.	R.W.	
	6am	29.034	31.0	-26.0 M	-18.0	-26.0	S	-25.0 M	S	1		B <sub>9</sub> G	1	N	—	—	Ob	0	N	N N W to N E	St. N. 0		B. F. & B.	
	8am	29.052	31.0	-26.8 M	-25.8	-29.5	C	-30.8 M	Southly air		R	B <sub>4</sub> C <sub>2</sub>	1/2	0	—	—	Ob	0	+	No aurora	CS	0		A. S. P. H.
	10am	29.106	35.0	-26.4 M	-16.2	-26.0	O	-29.6 M	Calm to E air			B <sub>8</sub> C <sub>2</sub>	2	→	—	—	Ob	0	H	No aurora	St. N. 0	Thick to South.	R.W.	
	12 noon	29.112	40.2	-26.0 M	-15.8	-26.2	N	-28.0 M	NW air		O	C <sub>10</sub>	10	→	—	—	Ob	0	A		N. 0	Heavy fog for spec. now falling.	B. F. & B.	
	2pm	29.212	68.0	-23.2 M	-17.8	-21.0	T	-26.6 M	SE air			B <sub>2</sub> C <sub>8</sub>	8	R	—	—	Ob	0	S		N. 0	Cloudy towards South. Heavy N. wind rising.	B. F. & B.	
	4pm	29.278	56.2	-24.0 M	-19.2	-23.2	I	-25.8 P	N air		K	B <sub>8</sub> C <sub>2</sub>	2	0	—	—	Ob	0	+	E N E.	St. N. 0	Cleared from south.	R.W.	
	6pm	29.308	48.3	-22.7 M	-19.9	-23.9	N	-25.0 P	Calm			B <sub>8</sub> C <sub>2</sub>	2	0	—	—	Ob	0	L	N 20 E to N. or W.	St. N. 0	No change.	R.W.	
	8pm	29.362	44.2	-23.8 M	-21.8	-24.9	U	-27.9 M	Calm			B <sub>8</sub> C <sub>2</sub>	2	M	—	—	Ob	0	E	No aurora	St. N. 0	Slightly hazy.	R.W.	
	10pm	29.404	48.2	-23.5 M	-21.0	-27.9	E	-26.2 P	N air		E	B <sub>4</sub> C <sub>2</sub>	1/2	→	—	—	Ob	0	F	N W to N.	St. N. 0		R.W.	
	12 midn.	29.456	45.0	-24.2 M	-21.2	-25.2	D	-25.0 P	S air		N	B <sub>4</sub> C <sub>2</sub>	1/2	→	—	—	Ob	0	T	No aurora.	St. N. 0		L. G. & L.	



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

18th day of the Month of June

1911

Meteorological

Register kept at

Cape Adare.

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				REMARKS	Initials of Observer	
				Dry Bulb No. 5483	Max. No. 3440	Spirit Min. No. 3444	Solar Radn. No. ~	Terr. Radn. No. 3445	Direction True	Force	Miles Read		3 Min. Later	Amount	Kind	Upper			Lower	N	E	S			W
Sunday 18th	2 a.m.	29.468 +0.00	43.1	-25.2M -25.8	-24.1	-26.8	D	-30.2M -28.6P	SE	ais	B	B <sub>9</sub> C <sub>2</sub> 1/2	4	→	—	—	Ch	0	S		SE	St	0	REL.	
	4 a.m.	29.486 +0.04	34.2	-27.9M -28.0	-24.2	-27.9	I	-29.5M -33.0M	SE	ais		B <sub>10</sub>	0	→	—	—	Ch	0	U		NNW & ESE.	0	0	REL.	
	6 a.m.	29.468 +0.07	29.2	-27.8M -27.5	-26.0	-28.8	S	-30.2P -31.7M	SE	ais		B <sub>10</sub>	0	N	—	—	Ch	0	N		SSE to zenith	0	0	B.F.O.B.	
	8 a.m.	29.534 +0.07	33.1	-25.4M -25.3	-24.9	-28.5	C	-26.4P -30.0M	Calm		R	B <sub>9</sub> C <sub>1</sub>	1	0	—	—	Ch	0	+		No aurora	St Haze	0	Stratus & fumi haze to northward A.S.P.	
	10 a.m.	29.585 +0.01	35.4	-26.0M -25.8	-19.0	-28.6	0	-25.7P -29.8M	Southby	ais		B <sub>6</sub> C <sub>4</sub>	4	→	—	SE	Gls	0	H		No aurora	St Haze	0	Glacis obscured by fog.	
	12 noon	29.651 -0.25	60.0	-22.0M -22.2	-21.0	-26.1	N	-27.8P -29.0M	SE	ais		B <sub>1</sub> C <sub>9</sub>	9	→	—	—	Gls	0	A		—	—	—	Fog over sea - ci to South.	B.F.O.B.
	2 p.m.	29.600 -0.01	50.9	-22.0M -20.2	-19.8	-23.2	T	-26.2P -26.0M	Calm		O	B <sub>1</sub> C <sub>9</sub>	9	R	—	SE	Gls	0	S		—	—	—	Clouds closed in.	REL.
	4 p.m.	29.624 -0.02	50.2	-16.2M -14.6	-15.0	-22.6	I	-17.1P -20.0M	Calm to SE			B <sub>3</sub> C <sub>7</sub>	7	0	—	SE	Gls	0	+		No aurora visible	St Haze	0	Signs of coming wind.	REL.
	6 p.m.	29.575 -0.02	50.2	-15.0M -14.2	-15.0	-16.8	N	-15.0P -8.9M	SE 2-4 to NW 5			B <sub>6</sub> C <sub>4</sub>	4	0	—	SE	Gls	0	L		No aurora visible	Nb Haze	0	Alternate gusts from SE & NW.	REL.
	8 p.m.	29.558 -0.04	55.8	-9.1 -6.1M	-6.5	-16.6	U	—	SE	0-5.		B <sub>8</sub> C <sub>2</sub>	2	M	—	—	Gls	0	E		No aurora visible	Haze Nb	0	Clearing. Wind set in from SE.	REL.
	10 p.m.	29.416 +0.12	46.2	-4.8 -1.2M	-4.0	-10.2	E	—	ESE	6-9	E	B <sub>8</sub> C <sub>2</sub>	2	→	—	—	Gls	0	F		No aurora visible	Haze Nb	0	REL.	
	12 midt	29.376 +0.20	43.0	-1.0	-2.0	—	D	—	ESE	6-9		C <sub>10</sub>	12	→	—	—	Gls	0	T		No aurora visible	Haze Nb	0	Heavy squalls.	REL.



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

19<sup>th</sup> day of the Month of June

1911.

Meteorological

Register kept at

Cape Adare.

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA					Kind of cloud	Drift	REMARKS	Initials of Observer
				Dry Bulb No. 5482	Max. No.	Spirit Min. No. 3444	Solar Radn. No.	Terr. Radn. No. 3445	Direction True	Force	Miles Read		3 Min. Later	Amount			Kind	Upper	Lower	N	E				
Monday 19 <sup>th</sup>	2am	29.136 2068	+25.0	-6.6m -6.2	B	S D			ESE	9-11		B8C2	2	→	→	Gls	0	S				No visible aurora	Nb. Haze Nk. alt	Minimum before dawn	RSP
	4am	29.138 4101	+13.2	-3.5m -3.2	E	H I			ESE	10-12	B	B4C6	6	→	→	Gls	0	U				No visible aurora	Haze Nk. alt		RSP
	6am	29.058 +112	+9.0	-2.0m -1.9	E	A S			ESE	10-12		B6C4	4	N	→	Gls	0	N				No visible aurora	Haze Nk. alt		B. FVB
	8am	29.100 +099	+14.0	-2.5m -3.1	N	K C			ESE	10-12	R	O10	10	O	→	Gls	0	+				No visible aurora	Haze Nk. set		A. G.P.A.
	10am	29.068 2071	+24.2	-3.5m -2.2	+	E O			ESE	10-12		C10	10	→	→	Gls	0	H				No visible aurora	Nk. set	Occasional lulls.	B. FVB
	12noon	29.101 4007	+48.0	-1.8	B	N N			ESE	8-10	O	C10	10	→	→	Gls	0	A				No visible aurora	Nk. set		B. FVB
	2pm	29.106 4031	+38.8	-2.0	R	T I			ESE	8-11		O10	10	R	→	Gls	0	S				No visible aurora	Nk. set		RSP
	4pm	29.282 4009	+53.5	-2.1	O	D I			ESE	5-9		C10	10	O	→	Gls	0	+				No aurora visible	Nk. alt		RSP
	6pm	29.354 4020	+58.0	+0.2	K	O N			ESE	5-9	K	C10	10	O	→	Gls	0	L				No aurora visible	Nk. set		B. FVB
	8pm	29.428 4033	+62.8	-1.8	E	W U			ESE	3		B2G5	8	M	→	Gls	0	E				No aurora visible	Nk. Haze Nk. set	Wind eased.	RSP
	10pm	29.444 4025	+60.1	-5.9 -7.5m	N	N E			N	1-2	E	B8C2	2	→	→	Gls	0	F				No aurora visible	Haze Nk. 0		RSP
	12mid	29.434 4033	+38.2	-7.2 -8.1	+	D D			Westly au		N	B3C7	7	→	→	Gls	0	T				No aurora visible	Haze Nk. 0		A. G.P.A.



## BRITISH ANTARCTIC

EXPEDITION, 1910.

Meteorological

Register kept at *Cape Adare.*20<sup>th</sup> day of the Month of *June*

1911

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				Kind of Cloud	Drift	REMARKS	Initials of Observer
				Dry Bulb No. 5483	Max. No. -	Spirit Min. No. 3444	Solar Radn. No.	Terr. Radn. No. 3445	Direction True	Force	Miles Read		8 Min. Later	Amount	Kind	Upper			Lower	Direction moving from	Etobus Spoke	N				
Thursday 20th	2am	29.420 +0.17	44.3	-10.8 <sup>M</sup> -10.1 <sup>M</sup>	B	-10.8 <sup>M</sup> -10.9 <sup>M</sup>	D	-11.7 <sup>M</sup> -10.5 <sup>M</sup>	NW air		B	B5C5	5	→	—	—	Gls	0	S				St. Nb	0	Slight zenith.	RSW
	4am	29.418 +0.28	40.2	-9.9 <sup>M</sup> -10.8 <sup>M</sup>	E	-10.9 <sup>M</sup> -11.0 <sup>M</sup>	I	-12.0 <sup>M</sup> -12.0 <sup>M</sup>	SE 1		B	O10	10	→	—	—	Gls	0	U				Nb	0	No visible aurora	RSW
	6am	29.366 +0.39	36.2	-11.0 <sup>M</sup> -10.8 <sup>M</sup>	E	-11.0 <sup>M</sup> -12.0 <sup>M</sup>	S	-12.0 <sup>M</sup> -12.0 <sup>M</sup>	SE 1		R	O10	10	N	—	—	Gls	$\frac{1}{2}$ grain salt	N				Nb	0	No visible aurora	B. F. O. B.
	8am	29.370 +0.23	42.0	-12.3 <sup>M</sup> -12.1 <sup>M</sup>	N	-12.3 <sup>M</sup> -12.3 <sup>M</sup>	C	-12.5 <sup>M</sup> -12.5 <sup>M</sup>	Calm			B1C9	9	0	—	—	Gls	$\frac{1}{2}$ grain salt	H				Nb	0	No visible aurora	A. S. P. H.
	10am	29.322 -0.06	53.0	-13.5 <sup>M</sup> -12.5 <sup>M</sup>		-13.5 <sup>M</sup> -12.5 <sup>M</sup>	O	-13.8 <sup>M</sup> -13.8 <sup>M</sup>	Southly air			C10	10	→	—	—	Gls	$\frac{1}{2}$ grain salt	A				Nb	0	No visible aurora	B. F. O. B.
	12mid	29.262 -0.04	46.8	-11.8 <sup>M</sup> -11.0 <sup>M</sup>	B	-14.0 <sup>M</sup> -11.0 <sup>M</sup>	N	-14.0 <sup>M</sup> -11.8 <sup>M</sup>	Southly air		O	C10	10	→	—	—	Gls	$\frac{1}{2}$ grain salt					Nb	0	No visible aurora	B. F. O. B.
	2pm	29.206 -0.08	53.7	-13.1 <sup>M</sup> -12.7 <sup>M</sup>	R	-13.1 <sup>M</sup> -13.1 <sup>M</sup>	T	-13.1 <sup>M</sup> -13.1 <sup>M</sup>	Calm & Southly air		K	C10	10	R	—	—	Gls	$\frac{1}{2}$ grain salt	S				Nb	0	Clearing to N.	RSW
	4pm	29.184 +0.16	47.2	-13.4 <sup>M</sup> -12.8 <sup>M</sup>	O	-14.2 <sup>M</sup> -12.8 <sup>M</sup>	I	-15.3 <sup>M</sup> -14.0 <sup>M</sup>	Calm			B4C6	6	0	—	—	Gls	0	X				Nb	0	Clearing to N.	RSW
	6pm	29.170 -0.06	53.2	-16.0 <sup>M</sup> -15.8 <sup>M</sup>	K	-16.0 <sup>M</sup> -16.0 <sup>M</sup>	N	-16.6 <sup>M</sup> -16.6 <sup>M</sup>	Calm		E	B7C3	3	0	—	—	Gls	0	L				Nb	0	No visible aurora	RSW
	8pm	29.144 -0.08	53.8	-19.0 <sup>M</sup> -19.5 <sup>M</sup>	E	-19.0 <sup>M</sup> -19.0 <sup>M</sup>	U	-21.7 <sup>M</sup> -21.1 <sup>M</sup>	Calm			B7C3	3	M	—	—	Gls	0	E				Nb	0	No aurora	RSW
	10pm	29.128 -0.08	53.6	-22.2 <sup>M</sup> -22.8 <sup>M</sup>	N	-22.2 <sup>M</sup> -22.2 <sup>M</sup>	E	-24.5 <sup>M</sup> -24.5 <sup>M</sup>	Northly air		N	B8C2	2	→	—	—	?	0	F				St	0	Clearing to South.	RSW
	12mid	29.124 -0.11	55.0	-21.8 <sup>M</sup> -21.8 <sup>M</sup>		-22.8 <sup>M</sup> -22.8 <sup>M</sup>	D	-25.2 <sup>M</sup> -23.0 <sup>M</sup>	Calm			B9C1	1	→	—	—	?	0	T				St	0	No aurora	Dark band of cloud on NW horizon. S.P.H.



## EXPEDITION, 1910.

1911

*Meteorological*

Register kept at Cape Adare.

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				Kind of Cloud	Drift.	REMARKS	Initials of Observer			
				Dry Bulb No. 5453	Max. No.	Spirit Min. No. 3444	Solar Radn. No.	Terr. Radn. No. 3445	Direction True	Force	Miles Read		3 Min. Later	Amount			Kind	Direction moving from		N					E	S	W
																		Upper	Lower								
Wednesday	2am	29.054	48.2	-15.9m		-22.0	D	-22.5m		Southly air		C10	10	→	-	-	Ob	0	S	No aurora visible	St Cu	0	RWP				
	4am	28.998	40.7	-15.4	B	-16.2	I	-16.1m		Calm		C10	10	→	-	-	Ob	0	U	No aurora visible	St Cu	0	RWP				
	6am	28.966	41.2	-15.0m		-14.2	S	-15.1 P		NW 1		C10	10	N	-	-	Ob	Spici	N	No aurora visible	Nb	0	B. L. B.				
	8am	28.962	51.0	-14.2m	E	-15.2	C	-14.9 P		Calm		B1Cg	9	0	-	-	Ob	Spici	+	No aurora visible	Nb	0	A. S. P.				
	10am	28.949	54.3	-13.1m	E	-15.2	O	-16.1m		Calm		B1Cg	9	→	-	-	Ob	0	H	No aurora visible	Nb	0	RWP				
	12noon	28.866	38.4	-13.1m	N	-14.3	N	-15.1 P		Calm		B4C6	6	→	-	SE	Ob	0	A	No aurora visible	St Nb	0	RWP				
	2pm	28.886	59.7	-13.0m		-16.2	I	-17.4m		N 1-2		B8C2	2	R	-	SE	Ob	Spici	S	No aurora visible	St Nb	0	RWP				
	4pm	28.912	55.9	-12.9	B	-13.2	I	-14.9 P		SE 5-7		B8C2	2	0	-	-	Ob	0	+	Slt aurora WNW	St Nb	0	RWP				
	6pm	28.953	60.2	-10.8m	R	-11.2	I	-11.9 P		NW 1-4		B9C1	1	0	-	-	Ob	0	L	No aurora visible	St Nb	0	RWP				
	8pm	28.990	61.2	-16.1m	U	-16.1	N	-11.6m		Calm		B8C2	2	M	-	-	Ob	0	E	How N20W to W20E	St Nb	0	RWP				
	10pm	29.008	54.0	-15.7m	K	-17.7	U	-11.9 P		Calm		B9C1	1	→	-	-	Ob	0	F	No aurora visible	Nb	0	RWP				
	12mid	29.002	43.0	-19.0m	E	-19.0	E	-20.9m		Calm		B9C1	1	→	-	-	Ob	0	T	No aurora visible	Nb	0	RWP				
				-20.2m	N	-20.0	D	-22.2 P		Calm		B6C4	4	→	-	-	Ob	0		No aurora visible	Nb	0	RWP				



## BRITISH ANTARCTIC

EXPEDITION, 1910.

MIDWINTER. DAY.

The 22<sup>nd</sup> day of the Month of June

1911

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				Kind of Drift	REMARKS	Initials of Observer	
				Dry Bulb No. 5452	Max. No.	Spirit Min. No. 3444	Solar Radn. No.	Terr. Radn. No. 3445	Direction True	Force	Miles Read		3 Min. Later	Amount			Kind	Upper	Lower	Erebus Smoke				N
Thursday 22 <sup>nd</sup>	2am	28.970	40.9	-21.4 <sup>m</sup>		-22.5		-24.9 <sup>m</sup>	Southly air			BsC2	2	→	—	—	Gls	0	S	W to NW, E to SE	Nb	0		REL
	4am	28.924	34.3	-22.6 <sup>m</sup>	B	-22.6		-21.9 <sup>m</sup>	SW air		B	B2Cs	8	→	—	—	Gls	5 <sup>sp</sup> 2 <sup>dr</sup>	U	No aurora	Nb	0	Ice crystals falling out of haze	REL
	6am	28.846	29.0	-21.2 <sup>m</sup>	E	-23.0		-22.7 <sup>m</sup>	SE 1			C10	10	N	—	—	Gls	5 <sup>alt</sup> 2 <sup>sh</sup>	N	No aurora	Nb	0		B.F.P.B.
	8am	28.768	42.3	-20.8 <sup>m</sup>	E	-21.3		-21.0 <sup>m</sup>	Calm			B4C6	6	0	—	—	Gls	0	+	E NE	Nb	0	Low smoky clouds to Northward	A.G.P.A.
	10am	28.766	54.0	-20.5 <sup>m</sup>	N	-21.7		-22.4 <sup>m</sup>	ESE air		R	B6C4	4	→	—	—	Gls	0	H	No aurora	5 <sup>sp</sup> 1 <sup>dr</sup>	0	Mist on top of Cape Adare.	A.G.P.A.
	12 noon	28.682	39.0	-22.5 <sup>m</sup>		-22.5		-21.0 <sup>m</sup>	NW air			B5C5	5	→	—	—	Gls	0	A		Nb	0		D.H.B.
	2pm	28.648	51.9	-22.0 <sup>m</sup>	B	-25.0		-24.0 <sup>m</sup>	E air		O	B9G	1	R	—	—	±Gls	0	S		St	0	Cleared almost entirely	REL
	4pm	28.640	47.8	-22.8 <sup>m</sup>	A	-25.6		-27.6 <sup>m</sup>	N 3-5			B9G	1	0	—	—	Ch	0	+	No aurora	St	alt.		REL
	6pm	28.626	46.6	-22.5 <sup>m</sup>		-23.0		-24.5 <sup>m</sup>	N 3-5		K	B9Cs	1	0	—	—	Ch	0	L	No aurora	St	alt.		REL
	8pm	28.696	58.2	-19.2 <sup>m</sup>	O	-22.5		-20.0 <sup>m</sup>	NE 3-5			BsC2	2	M	—	—	Gls	0	E	E to NW	St	0		REL
	10pm	28.712	50.0	-21.9 <sup>m</sup>	K	-22.5		-24.3 <sup>m</sup>	Calm		E	BsC2	2	→	—	—	Gls	0	F	NW to W.	St	0		REL
	12 midn	28.694	43.4	-25.0 <sup>m</sup>	N	-25.0		-24.8 <sup>m</sup>	Nbly air		N	B9G	1	→	—	—	Gls	0	T	aurora everywhere	St.	0		A.G.P.A.



## BRITISH ANTARCTIC

*Meteorological*

23<sup>rd</sup> day of the Month of June

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EXPEDITION, 1910.

Register kept at Cape Adare.

Day	Hour	Barometer No.	Attd. Ther. No.	THERMOMETERS				Terr. Radn.	WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				Kind Cloud	Remarks	Initials of Observer
				Dry Bulb No.	Max. No.	Spirit Min. No.	Solar Radn. No.		Direction True	Force	Miles Read	3 Min. Later		Amount	Kind			Upper	Lower	Erebus Smoke	N			
Friday 23 <sup>rd</sup>	2am	28.718	35.9	-25.5m		27.8	D	-33.2 P	Calm				Bq G	1	→	—	—	Gls	0	S	NNW to S	St	0	RWP
	4am	28.870	32.7	-26.5	B	-29.2	I	-33.2 P	Calm				Bq G	1	→	—	—	Gls	0	U	NNW to S	St	0	RWP.
	6am	28.822	28.0	-30.0	E	-30.2	S	-35.2 M	Calm				Bio	0	N	—	—	Ch	0	N	E to W	"	0	B-FWB
	8am	28.868	29.5	-29.5	E	-30.2	C	-35.0 M	Calm				Bio	0	O	—	—	Ch	0	+	SW SE	o	0	B-FWB
	10am	28.944	50.0	-23.2	N	-31.0	O	-38.0 M	Calm				Bq G	1	→	—	—	Ch	0	H	— — —	Ch	0	Clouded to N,
	12noon	28.992	47.5	-23.0	N	-25.0	N	-26.5 M	Sly W 2.00	O			B & C2	2	→	—	—	Ch	0	A	— — —	AS	0	Breeze lasted for a few minutes only. H.D.
	2pm	28.982	52.2	-22.2	B	-24.2	T	-24.6 M	Southerly air				B & C2	2	K	—	—	Ch	0	S	— — —	AS	0	RWP
	4pm	28.955	60.5	-26.9	R	-27.0	I	-29.2 M	Calm				B & C2	2	O	—	—	Ch	0	+	N to W	st	0	MW
	6pm	28.958	54.2	-27.9	O	-25.0	N	-31.0 P	Calm				B & C2	2	O	—	—	Ch	0	L	NNE to E.	st	0	RWP
	8pm	28.928	61.5	-27.0	K	-28.5	V	-30.5 P	Calm				B & C2	2	M	—	—	Ch	0	E	No aurora	st	0	RWP.
	10pm	28.890	53.5	-24.8	E	-28.5	E	-27.5 P	Calm				B & C2	2	→	—	—	?	0	F	No aurora	st	0	RWP
	12mid	28.838	44.5	-24.2	N	-27.2	D	-27.8 M	Calm				B & C2	2	→	—	—	?	0	T	W to S via south	St.	0	L.G.H.L.



## BRITISH ANTARCTIC EXPEDITION, 1910.

24<sup>th</sup> day of the Month of June

1910

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				Kind of Cloud	Drift.	REMARKS	Initials of Observer					
				Dry Bulb	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read		3 Min. Later	Amount			Kind	Upper	Lower	N					E	S	W		
		No. 1155	No.	No. 6183	No. 34	No. 3446	No.	No. 3445																					
Saturday 24 <sup>th</sup>	2am	28.794 +0.17	44.2	-22.2M -21.6		-26.2	D	—	Calm			BsCs	5	→	—	—	2	0	S				N to zenith.	Heavy No. St.	0	Sound of wind on Cape Adare	RWP.		
	4am	28.795 +0.44	34.2	-19.5M -19.2	B	-22.2	I	—	Calm			BgG	1	→	—	—	3	0	U				Eastern hemisphere	St.	0		RWP.		
	6am	28.900 +0.54	30.2	-21.8M -21.0	E	-22.9	S	—	Calm			BsCs	2	N	—	—	Ob	0	N				ESE	Nb	0		B. F. 203		
	8am	28.900 +0.50	32.0	-20.1M -20.0	E	-22.2	C	—	Scattered air.			BsCs	2	0	—	—	2	0	+				W to zenith	Nb	0		A. S. P. 203		
	10am	29.020 -0.17	57.0	-21.9M -21.7	N	-22.9	O	—	Calm			BsCs	5	→	—	—	Ch	0	H						St.	0		RWP.	
	12noon	29.018 -0.01	51.0	-16.0M -17.2	X	-23.0	N	-26.2M -19.9P	S 20W	1			BgG	1	→	—	—	1/2 Ob	0	A						St.	0		B. F. 203
	2pm	29.044 -0.02	54.3	-19.5M -19.2	B	-19.8	T	-22.0M	Calm			BgG	1	R	—	—	Ch	0	S						Scud	0	Scud on Cape Adare	RWP.	
	4pm	29.056 -0.20	57.5	-25.8 -21.6M	R	-26.5	I	-29.2M	NW	1			Bs	0	0	—	—	Ch	0	+				NE to NNW.	0	0		RWP.	
	6pm	29.030 -0.08	54.0	-21.6 -25.4M	O	-28.3	N	-31.5M -25.8P	Calm			K.	BgG	1	0	—	—	Ch	0	L				WNW.	Fog Scud	0	Fog & Scud on Cape Adare	RWP.	
	8pm	28.990 -0.04	52.2	-25.4M -26.0	K	-25.4	U	-28.2M	NW air				BsCs	2	M	—	—	3	0	E				NW to NE.	St.	0		RWP.	
	10pm	28.974 +0.02	50.4	-21.2 -23.0M	E	-25.9	E	-30.9M -26.0P	N air			E	BsCs	2	→	—	—	3	0	F				NNW to NE.	St.	0	Cloud on Cape Adare	RWP.	
	12midst	28.950 -0.07	48.5	-21.0	N	-28.5	D	-21.5M -25.0P	SSE	1			BgG	1	→	—	—	3	0	T				W to NW + NE.	St.	0	Cape Adare	RWP.	



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

25<sup>th</sup> day of the Month of June

1911

Meteorological

Register kept at

Cape Adare

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS				Terr. Radn.	WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				Kind of Cloud	Drift.	REMARKS	Initials of Observer
				Dry Bulb	Max.	Spirit Min.	Solar Radn.		Direction True	Force	Miles Read	3 Min. Later		Amount	Kind			Upper	Lower	Direction moving from	N				
		No. 1155	No.	No. 5155	No. ~	No. 3444	No.	No. 3445																	
Sundays 25 <sup>th</sup>	2am	29.024 +0.28	40.0	-26.5M		-29.0	D	-31.0 M -30.0 P	Calm		B		BqG	1	→	—	—	Clr	0	S	E to N	St	0		RSP
	4am	28.924 +0.44	34.2	-26.7 -26.9M	B	-26.8	I	-32.1 M -31.0 P	Calm				BqG	1	→	—	—	Clr	0	U	NNW to south	St	0		RSP
	6am	28.940 +0.54	29.8	-25.0M -25.2	E	-29.0	S	-34.5 M -32.0 P	Calm		R		Bio	0	N	—	—	Clr	0	N	No aurora	0	0		B. F. O. B.
	8am	28.960 +0.54	29.5	-26.4M -25.0	E	-30.2	C	-33.9 M -31.5 P	Calm				BqG	1	0	—	—	Ch	0	+	No aurora	St	0		A. S. P. A.
	10am	29.078 +0.25	41.2	-23.9M -23.3	N	-30.5	O	-32.2 M -31.9 P	Calm				BqG	1	→	—	—	1/2 Clr	0	H		St	0		B. F. O. B.
	12noon	29.142 +0.10	47.0	-25.0M -23.6		-27.5	N	-34.0 M -32.0 P	Calm		O		BqG	1	→	—	—	Ch	0	A		St	0		D. H. D.
	2pm	29.142 +0.10			B		T								A	—	—			S					TR
	4pm	29.236 -0.17	57.2	-27.8M -27.2	R	-31.8	I	-37.8 M -35.0 P	Calm		K		BqG	1	0	—	—	Ch	0	+	NE to NNW	St	0		WSP
	6pm	29.255 -0.36	64.2	-27.1M -26.5	O	-31.5	N	-37.0 M -34.2 P	Calm				BqG	1	0	—	—	Ch	0	L	Glow in N	St	0		RSP
	8pm	29.248 -0.28	61.0	-31.8M -31.3	K	-32.0	U	-37.8 M -35.0 P	Calm		E		BqG	1	M	—	—	Ch	0	E	Glow in N.	St	0		RSP
	10pm	29.214 -0.06	58.4	-33.3M -34.3	E	-33.3	E	-39.8 M -36.5 P	Calm				Bio	0	→	—	—	Ch	0	F	No aurora	0	0		A. S. P. A.
	12mid	29.140 -0.06	53.0	-33.0M -33.0	N	-34.1	D	-39.2 M -32.4 P	Calm		N		Bio	0	→	—	—	Ch	0	T	N	0	0		A. S. P. A.



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

26<sup>th</sup> day of the Month of June

1911

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				Kind of Cloud	Remarks	Initials of Observer
				Dry Bulb	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read		3 Min. Later	Amount	Kind	Direction moving from			Place	N	E	S			
		No. 1155	No.	No. 463	No. —	No. 3444	No.	No. 3445					Upper	Lower											
Monday 26 <sup>th</sup>	2am	29.070	35.9	-28.6m		-34.1	D	-39.0m	Southly air			BqG	1	→	—	—	Ch	0	S	NW to NNE	St	0		RSP	
	4am	29.000	30.6	-30.2m	B	-34.0	1	-39.2m	Calm	B		BqG	1	→	—	—	Ch	0	U	NW with SSE	St	0		RLP	
	6am	29.006	28.0	-30.0m	E	-31.2	S	-37.3m	Calm			BqG	1	N	—	—	Ch	0	N	W to SE	St	0		B.F.P.B.	
	8am	28.910	33.2	-31.2m	E	-32.0	C	-39.2m	Calm	R		BqG	1	0	—	—	Ch	0	+	W to S	St	0		A. J. P. A.	
	10am	28.936	53.9	-30.9m	N	-32.2	O	-39.0m	Calm			BqG	2	→	—	—	Ch	0	H	—	St	0		B.F.P.B.	
	12noon	28.834	36.0	-32.0m		-33.8	N	-41.0m	Calm			BqG	1	→	—	—	Ch	0	A	—	St	0		D. H. D.	
	2pm	28.900	65.2	-34.0m	B	-34.5	T	-41.0m	Calm	O		BqG	2	R	SE	—	Ch	0	S	—	St	0		B.F.P.B.	
	4pm	28.873	55.0	-34.7m	R	-34.7	1	-41.0m	Calm			BqG	1	0	—	—	Ch	0	+	No aurora	St	0		RLP	
	6pm	28.894	57.0	-32.5m	0	-35.0	N	-40.0m	Southly air	K		Bio	0	0	—	—	Ch	0	L	NNW to WNE	0	0		B.F.P.B.	
	8pm	28.929	59.2	-31.5m	K	-34.4	U	-36.4m	Calm			Bio	0	M	—	—	Ch	0	E	NNW to NE	0	0		RLP	
	10pm	28.932	51.4	-31.5m	E	-33.4	E	-35.8m	Calm	E		Bio	0	→	—	—	Ch	0	F	No aurora	0	0		RLP	
	12mid	28.958	46.8	-29.2m	N	-32.4	D	-34.0m	Calm	N		Bio	0	→	—	—	Ch	0	T	NNW to NE	0	0		G. H. L.	



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

27<sup>th</sup> day of the Month of June

1911

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		Upper	Lower	Rain or Snow	Hours Sunshine	AURORA				Kind of Cloud	Drift	REMARKS	Initials of Observer	
				Dry Bulb	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read		3 Min. Later	Amount					Kind	N	E	S					W
		No. 1155	No.	No. 5683	No. —	No. 3444	No.	No. 3445																			
Thursday 27 <sup>th</sup>	2am	28.479	+36.2	-29.7m	—	-32.8	D	-35.5 M	—	—	—	BsC2	2	→	—	—	Obs	0	5	—	—	—	—	scd	0	Cloud cap on C. Adare.	RWP
	4am	29.018	+30.2	-26.0	B	-30.2	I	-35.0 M	—	—	—	BqC	1	→	—	—	?	0	U	—	—	—	—	sc	0	C. Adare. Ice.	RWP
	6am	29.068	+27.0	-22.2m	—	-30.2	S	-34.8 M	—	—	—	BqC	1	N	—	—	2	0	N	—	—	—	—	sc	0		B. F. O. B.
	8am	29.170	+31.0	-24.1 M	E	-24.6	C	-30.0 M	—	—	—	Bio	0	0	—	—	Ch	0	+	—	—	—	—	0	0	Vig fine stratus to Northward	A. S. B.
	10am	29.332	+53.8	-27.5m	N	-28.0	O	-36.0 M	—	—	—	BqC2	1/2	→	—	—	Ch	0	H	—	—	—	—	scnd	0	High scnd in North.	B. F. O. B.
	12noon	29.392	+52.5	-25.2m	—	-31.2	N	-35.2 M	—	—	—	BqC2	1/2	→	—	—	Ch	0	A	—	—	—	—	scnd	0	Light scnd NW.	D. H. D.
	2pm	29.468	+58.6	-27.2m	B	-30.5	T	-35.2 M	—	—	—	Bio	0	R	—	—	Ch	0	S	—	—	—	—	0	0		RWP
	4pm	29.492	+51.6	-26.2m	R	-50.2	I	-35.2 M	—	—	—	Bio	0	0	—	—	Ch	0	+	—	—	—	—	0	0	No aurora.	RWP
	6pm	29.546	+63.2	-25.4m	O	-32.2	N	-36.6 M	—	—	—	Bio	0	0	—	—	Ch	0	L	—	—	—	—	0	0	NNW to NE.	RWP
	8pm	29.574	+59.1	-34.8m	K	-34.8	U	-37.0 M	—	—	—	Bio	0	M	—	—	Ch	0	E	—	—	—	—	0	0	NNW to NE.	RWP
	10pm	29.574	+51.0	-35.1m	E	-35.1	E	-37.1 M	—	—	—	Bio	0	→	—	—	Ch	0	F	—	—	—	—	0	0	NNW to E.	RWP
	12midn	29.576	+46.0	-28.0m	N	-35.2	D	-37.0 M	—	—	—	Bio	0	→	—	—	Ch	0	T	—	—	—	—	0	0	No aurora.	RWP



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

28<sup>th</sup> day of the Month of June

1911.

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		CLOUDS		Rain or Snow	Hours Sunshine	AURORA				Kind of Cloud	Drift	REMARKS	Initials of Observer
				Dry Bulb	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read		3 Min. Later	Amount	Kind	Upper			Lower	Erebus Smoke	N	E				
		No. 1155	No.	No. 5483	No.	No. 3444	No.	No. 3445																		
Wednesday 25 <sup>th</sup>	2am	29.568	41.4	-24.4m		-25.0	D	—	S	1-0		B10	0	→	—	—	2	0	S				0	0	No aurora.	RWP
	4am	29.577	37.4	-23.8	B	-29.5	I	—	Calm		B	010	10	→	—	—	2	0	U				Hay	0	Sky overcast with haze.	RWP
	6am	29.558	32.8	-27.1m		-27.5	S	—	Calm			010	10	N	—	—	3	0	N				Hay	0	No aurora visible.	B.F.O.B.
	8am	29.540	34.8	-19.5m	E	-19.2	S	—	Calm			010	10	D	—	—	2	0	N				Hay	0	No aurora visible.	B.F.O.B.
	10am	29.608	60.0	-18.1m	N	-19.0	O	—	Southly air	R		010	10	→	—	—	Obs	Spec	H				Hay	0	Specular snow / palm.	B.F.O.B.
	12 noon	29.584	52.8	-16.0m		-17.5	H	—	Calm			020	10	→	—	—	Obs	Spec	A				Hay	0	Light specular snow.	D.B.S.
	2pm	29.634	57.8	-14.5m	B	-16.5	T	—	Calm	O		010	10	R	—	—	Obs	Spec	S				Hay	0	Specular snow / palm.	RWP
	4pm	29.646	46.2	-17.4m	R	-18.5	I	—	Calm			B7C3	3	O	—	—	Obs	0	+				Hay	0	No aurora.	RWP
	6pm	29.700	56.8	-17.0	O	-21.3	N	—	Calm	K		B9G	1	O	—	—	Obs	0	L				Hay	0	NNW to NE	RWP
	8pm	29.720	63.8	-25.6m	K	-25.8	U	—	Southly air			B9G	1	M	—	—	Obs	0	E				Hay	0	NNW to NE	RWP
	10pm	29.710	54.8	-28.0m	E	-29.0	E	—	Calm	E		B9G	1	→	—	—	Obs	0	F				Hay	0	NNW to NE	RWP
	12mid	29.650	49.0	-26.1	N	-29.0	D	—	Southly air	N		B10	0	→	—	—	Obs	0	T				Hay	0	Northward	A.B.



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

29th day of the Month of June

1911

Meteorological

Register kept at Cape Adare

Day	Hour	Barometer No. 1155	Attd. Ther. No.	THERMOMETERS				Solar Radn. No.	Terr. Radn. No. 3445	WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				Kind of Cloud	Drift	REMARKS	Initials of Observer		
				Dry Bulb No. 3443	Max. No.	Spirit Min. No. 3444	No.			Direction True	Force	Miles Read	3 Min. Later		Amount	Kind			Upper	Lower	Direction moving from	N					E	S
Thursday 29 <sup>th</sup>	2am	29.624 +0.10	47.0	-25.7m -29.2		-28.7				D				BqG	1	→	—	—	Ch	0	S				St	0		KRP
	4am	29.554 +0.23	41.9	-26.5m -27.2m	B	-30.5				I				BqG	1	→	—	—	Ch	0	U				St	0		KRP
	6am	29.536 +0.41	35.0	-26.8m -22.9m	E	-29.5				S				B10	0	N	—	—	Ch	0	N				0	0		(B) FVB
	8am	29.502 +0.52	31.0	-22.8m -25.9m	E	-27.5				C				BqG	1	0	—	—	Ch	0	+				0	0		(A) P
	10am	29.546 -0.08	53.9	-25.0m -18.5m	N	-26.0				O				ByC3	3	→	—	—	Ch	0	H				AS	0		(B) FVB
	12noon	29.500 +0.36	37.0	-18.0m -18.6m		-26.0				N				ByC3	3	→	—	—	Ch	0	A				AS	0	Scud S - Cape Adare	D. D.
	2pm	29.486 +0.04	46.6	-18.9m -26.0m	B	-26.9				T				BsC5	5	R	—	—	Ch	0	S				St	0		KRP
	4pm	29.510 -0.14	56.5	-26.7m -25.2m	R	-26.0				I				BsC2	2	0	—	—	Ch	0	+				St	0		KRP
	6pm	29.486 -0.17	57.0	-25.8m -22.8m	O	-27.8				M				BsC2	2	0	—	—	2	0	L				st	0		KRP
	8pm	29.524 -0.30	62.0	-22.2m -17.2m	K	-27.5				U				BsC4	4	M	—	—	2	0	E				Have it Have	0		KRP
	10pm	29.416 -0.02	54.0	-16.5m -16.9m	E	-22.8				E				BsC5	5	→	—	—	2	0	F				st	0		KRP
	12midn	29.372 -0.17	57.0	-16.3m	N	-18.8				D				ByC3	3	→	—	—	2	0	T				Have st	0	Very hazy but stars visible.	L. H. L.



## BRITISH ANTARCTIC

## EXPEDITION, 1910.

30th day of the Month of June

1911

Meteorological

Register kept at Cape Adare.

Day	Hour	Barometer	Attd. Ther.	THERMOMETERS				WIND		ANEMOMETER		Weather	CLOUDS		Rain or Snow	Hours Sunshine	AURORA				Kind of Cloud	Drift.	REMARKS	Initials of Observer
				Dry Bulb	Max.	Spirit Min.	Solar Radn.	Terr. Radn.	Direction True	Force	Miles Read		3 Min. Later	Amount			Kind	Direction moving from	Upper	Lower				
		No. 1155	No.	No. 5165	No.	No. 3446	No.	No. 3445																
Friday 30th	2am	29.268	40.8	-15.2 M		-15.8		-20.0 M	SE	1-2		B7C3	3	→	—	—	Gls	0	S					
				-14.4				-16.1 P																
	4am	29.208	34.8	-15.0 M	B	-15.9	1	-17.2 M	Calm		B	B6C4	4	→	—	—	Gls	0	U					
				-14.9				-16.0 U																
	6am	29.158	32.0	-15.3 M	E	-15.0		-20.2 M	Calm			C10	10	N	—	—	Gls	0	N					
				-15.2				-16.5 P																
	8am	29.128	36.2	-12.7 M	E	-16.2	C	-17.2 M	Calm			B $\frac{1}{2}$ C9 $\frac{1}{2}$	9 $\frac{1}{2}$	0	—	—	Cl	0	+					
				-12.4				-13.4 P																
	10am	29.152	62.0	-11.2 M	N	-13.0	0	-14.0 M	Calm		R	C10	10	→	—	—	$\frac{1}{2}$ Gls	0	H					
				-10.8				-12.0 P																
	12am	29.100	61.2	-11.2 M		-13.0		-14.8 M	Calm			B $\frac{1}{4}$ C9 $\frac{3}{4}$	9 $\frac{3}{4}$	→	—	—	Gls	0	A					
				-11.0				-12.0 P																
2pm	29.006	64.8	-11.9	B	-12.9	T	-11.9 M	Calm		O	C10	10	R	—	—	Gls	0	S						
			-11.2 M				-13.0 P																	
4pm	28.886	57.6	-10.8	R	-12.6	I	-11.9 P	Calm			C10	10	0	—	—	Gls	0	+						
			-10.5				-11.9 P																	
6pm	28.836	63.6	-4.0 M	0	-11.8	N	-5.6 P	Calm		K	C10	10	0	—	—	Gls	0	L						
			-2.9				-5.6 P																	
8pm	28.751	71.0	-1.8 M	K	-6.5	U	-7.0 M	E	2-0			C10	10	M	—	—	Gls	0	E					
			-1.2				-7.0 M																	
10pm	28.709	62.2	-2.6 M	E	-6.8	E	-3.6 M	SE	3-6			B7C3	3	→	—	—	Gls	0	F					
			-2.6				-3.6 M																	
midat	28.716	52.2	-3.8	N	-14.0	D	-4.0 P	W	1-2		E	B8C2	2	→	—	—	Gls	0	T					
			-3.8				-4.0 P																	



## BRITISH ANTARCTIC

Month of \_\_\_\_\_

191

*Meteorological*

## EXPEDITION, 1910.

Register kept at

193

Month of

[illegible][illegible]



## BRITISH ANTARCTIC

Month of \_\_\_\_\_

191

*Meteorological*

## EXPEDITION, 1910.

Register kept at

[illegible][illegible]



Metemorphical Alarum.

I hear you calling me.

You called me when the gale was at its height.

Before I went from you into the night,

I came, do you remember, back to you,

For one last kick

With which to vent my spite

I hear you calling me.

The mercury had sunk well out of sight

I dressed, & wandered forth with ~~the~~ <sup>thy</sup> light;

Returned, I well remember, with my face

One huge frost bite,

And hair & beard snow white.

I heard you calling me

I stepped upon a slab of ice & fell

The words I spoke I hardly care to tell

I said, do you remember, Damn you! Well!

The Devil waits,

For souls like yours in Hell.



1269-94



With the Compliments  
of the  
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22.8

25.4  
25.4  
25.4