

ABSTRACT
OF
METEOROLOGICAL OBSERVATIONS

MADE AT

GLENBURN, ROTHESAY

(Latitude, $55^{\circ} 49' 50''$ N. ; Longitude, $5^{\circ} 4' 5''$ W. ; Height above
Mean Sea Level, 76 feet),

FOR THE

YEAR ENDING 31st DECEMBER, 1911.

BAROMETER.			AIR TEMPERATURE.			
Daily Mean of Readings at 9 a.m. and 9 p.m.	Range.		Mean of		Mean of A and B.	Absolute Maximum and Minimum.
	Highest Reading during the Month.	Lowest Reading during the Month.	Maximum	Minimum		
January.....	30.666	29.324	45.9	37.6	41.8	52° 26th 29°
February.....	30.754	29.738	46.0	35.5	40.8	55° 21st 25°
March.....	30.458	29.624	47.2	36.9	42.1	53° 2nd and 24th 30°
April.....	30.540	29.104	52.2	39.1	45.7	59° 13th 29°
May.....	30.315	29.210	63.1	45.6	54.4	76° 30th 34°
June.....	30.516	29.359	65.2	49.7	57.0	79° 2nd 38°
July.....	30.608	29.572	67.0	52.2	59.6	84° 12th 41°
August.....	30.318	29.430	67.8	53.0	60.4	76° 15th 44°
September.....	30.372	29.273	61.0	47.3	54.2	68° 4th 38°
October.....	30.554	29.110	53.8	41.6	47.7	58° 5th, 7th & 8th 29°
November.....	30.186	28.632	47.3	39.	43.2	55° 14th 30°
December.....	30.258	28.688	46.8	38.9	42.9	52° 2nd and 18th 32°
					48.32	

	HYGROMETER.				MEAN AT 9 A.M. AND 9 P.M.		RAINS and other forms of precipitation.		WIND DIRECTIONS.								NUMBER OF OBSERVATIONS REDUCED TO THE PROPORTION OF THREE PER DAY.	
	Underground Temperature 4 feet depth.	Dry Bulb.	Depres- sion of Wet Bulb.	Vapour Pressure.		Humidity per cent.	Number of Days.	Total Fall.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Variable or Calm or	
				Inches of Mercury.	Inches of Mercury.													
January.....	42.6	40.9	2.2	.210	83	22	3.88	9	0	12	3	11	5	43	5	5	5	
February.....	42.4	39.7	1.5	.213	88	20	7.53	2	0	2	2	16	4	34	6	18		
March.....	42.5	40.5	3.4	.188	75	12	1.77	11	12	39	0	0	2	16	9	4		
April.....	44	44.5	3.1	.229	77	18	3.96	6	3	15	4	3	9	23	12	15		
May.....	48.5	53.1	3.6	.309	76	13	3.59	0	4	33	3	7	7	17	8	14		
June.....	53.7	55.7	4.0	.335	75	15	2.77	18	0	22	0	2	3	26	9	10		
July.....	55.2	58.4	3.1	.398	81	21	4.24	4	0	12	0	9	2	36	6	24		
August.....	56.6	58.8	2.5	.420	84	19	4.44	0	0	20	2	10	3	31	6	21		
September.....	55.0	53.3	2.5	.339	83	18	3.00	15	2	6	2	4	7	32	4	18		
October.....	50.8	46.4	2.1	.266	85	15	4.34	6	3	44	0	6	2	4	3	25		
November.....	46.7	42.2	2.1	.225	85	19	6.83	11	3	27	2	8	5	26	5	3		
December.....	44.5	42.7	1.1	.255	92	31	9.06	0	0	5	3	24	13	36	5	7		
	48.6					223	55.41	82	27	237	21	100	62	324	78	164		