

Month.	Day.	Phases of the Moon.	BAROMETER CORRECTED.				THERMOMETER.			
			9 A.M.	Noon.	3 P.M.	9 P.M.	9 A.M.	Noon.	3 P.M.	9 P.M.
JANUARY.	1		30.120	30.024	29.964		47.0	49.5	50.0	
	2		29.994	29.965	29.936		43.5	45.0	46.5	
	3		29.618	29.464	29.351		47.5	49.0	49.0	
	4		29.285	29.354	29.390		38.5	37.5	35.0	
	5		29.329	29.312	29.312		35.0	35.0	35.0	
	6		29.293	29.111	28.994	28.554	37.0	39.0	41.0	51.5
	7	8.39 P.M.	28.721	28.753	28.863		40.0	40.5	40.5	
	8		29.366	29.392	29.399	29.452	32.5	34.5	36.0	36.5
	9		29.800	29.873	29.927	30.002	32.5	34.5	34.5	36.0
	10		29.904	29.854	29.790	29.761	39.0	44.0	47.0	47.8
	11		29.690	29.670	29.681	29.846	51.5	55.0	55.0	47.5
	12		30.017	30.020	30.007	29.769	43.5	46.5	46.5	50.0
	13		29.681	29.700	29.736	29.797	51.5	51.0	49.0	43.0
	14		29.724	29.698	29.650	29.722	44.0	44.5	44.5	41.0
	15	2.28 P.M.	29.809	29.870	29.908	29.947	37.0	41.0	41.0	35.0
	16		29.939	29.943	29.952	30.000	35.5	37.5	38.0	32.0
	17		30.012	30.021	30.029	30.089	35.0	36.0	37.0	32.0
	18		30.007	29.927	29.852	29.631	32.5	40.0	41.0	45.5
	19		29.375	29.486	29.488	29.700	41.0	43.3	44.0	40.0
	20		29.738	29.746	29.621	29.473	41.0	42.8	41.8	47.5
	21		29.563	29.606	29.620	29.781	44.0	43.0	44.0	42.0
	22	10.52 A.M.	30.200	30.264	30.316	30.402	38.0	40.0	40.0	32.0
	23		30.493	30.483	30.470	30.495	35.0	36.0	36.0	36.0
	24		30.496	30.477	30.438	30.365	39.0	41.5	43.0	41.8
	25		30.170	30.125	30.093	30.104	44.5	45.0	45.0	39.0
	26		30.229	30.261	30.295	30.375	40.0	41.0	41.0	38.5
	27		30.360	30.340	30.261	30.221	37.0	39.0	36.0	33.0
	28		29.978	29.835	29.723	29.695	30.0	31.5	32.5	34.0
	29	3.15 P.M.	29.472	29.311	29.219	29.229	35.5	39.5	40.5	32.0
	30		29.267	29.250	29.253	29.339	29.0	32.0	32.5	29.0
	31		29.524	29.598	29.643	29.866	33.5	36.0	39.0	32.0
Means,			29.780	29.766	29.748	29.758	39.0	41.0	41.3	39.4

Month.	Day.	REMARKS.	
		9 A.M.	Noon.
JANUARY.	1	Light rain; with a fresh breeze. [yesterday.	Much vapour afloat; with a fresh breeze.
	2	Lightly clouded: dense by the horizon. Very heavy rain after 4 p.m.	Gloomy; with a light breeze.
	3	Lightly clouded: blue sky; with a light breeze. Showers yesterday evening	A fresh breeze; lightly clouded: blue sky.
	4	A fresh breeze; with light vapour afloat: dense by the horizon. Blew a gale in the night; with rain towards morning. Snow on the mountains.	Clear, except by the horizon: a cold breeze.
	5	Overcast; with a fresh breeze. Snow on the ground: light frost.	Cloudy; with a light breeze. A light snow shower since 9 a.m.
	6	Sharp frost: gloomy: calm.	Light showers: cloudy; with a fresh breeze.
	7	Clear, and blowing a gale. A hurricane from about two to four in the morning. Upwards of 100 trees along the pathways in the Park from Dublin Gate to Mountjoy torn up.	Clear, and blowing a gale.
	8	Light frost: a fresh breeze; with light vapour occasionally. A considerable snow shower from 4 p.m. till 6 p.m. yesterday. About 2½ inches has fallen.	Cloudy by the horizon. A light snow shower since 9 a.m.
	9	Clear and frosty; with a light breeze.	Gloomy; with a light breeze.
	10	Thawing: light air and clear: horizon clouded.	Very clear; with light air.
	11	Gloomy, and very mild: blowing fresh.	Very gloomy, and blowing fresh: much vapour afloat.
	12	Light breeze: mild: cloudy by the horizon. Rain in the night. [in the night.	Cloudy; with a light breeze.
	13	Very fresh breeze: much clouds afloat: Sun shining at intervals. Rain	Blowing very fresh: Sun shining at intervals.
	14	Overcast; with a fresh breeze.	Overcast; with a fresh breeze.
	15	Clear; with a light frost: a cold breeze.	A clear atmosphere; with a cold breeze.
	16	Clear; with a keen frost.	Clear; with light air: cold.
	17	Clear; with a keen frost. [the ground: horizon clouded.	Clear and fine.
	18	Light air, and clear; with a very keen frost: considerable hoar-frost on	Gloomy; with a fresh breeze
	19	Lightly clouded, and mild. Rain in the night.	Clear; with a light breeze.
	20	Gloomy: clouds high: light breeze. Aurora borealis in the night.	Commencing to rain: light breeze.
	21	Dull; with thick misty rain: continued throughout the night.	Light rain continuing.
	22	Light cold air, and cloudy; with a light frost.	Lightly clouded: clear blue sky intervening.
	23	Light haze; with a keen frost.	Lightly clouded, and fine.
	24	Light air, and lightly overcast at intervals. Light frost in the night.	Light cold breeze; with light vapour afloat.
	25	Much vapour afloat; with a light breeze. A shower this morning.	Cloudy; with a cold breeze. [showers since 9 a.m.
	26	Clear: light air.	Light breeze, and heavily clouded: strong blue sky intervening. Hail
	27	Cloudy: very dark to the S.: calm.	Cloudy and dull: calm: smoke going to the E.
	28	Keen frost: some small high detached clouds: light air. [morning.	Fresh cold breeze: light hail.
	29	Thawing, and lightly clouded; with a cold breeze. A light hail shower this	Blowing a fresh breeze; with much vapour afloat.
	30	Clear and frosty; with a light breeze. Froze very keenly in the night.	Blowing fresh, and cold: horizon thick and gloomy.
	31	Overcast, and blowing fresh: frost continuing. About 1 inch of snow has fallen	Clear; with a fresh cold breeze.

6th January.

At 12 p.m., barometer corrected 28.290; thermometer 46.5*

7th

At 6.0 p.m.,

28.562;

41.5

13th

The readings were made at 11.30 a.m., instead of at Noon.

17th

3.30 p.m.,

3.0 p.m.

20th January.

The readings were made at 11.30 a.m., instead of at Noon.

27th

11.30 a.m.,

Noon.

3.30 p.m.,

3.0 p.m.

* Observation made by Lieut. Larcom, R.E.