

January 1824.

Observations	WIND	Bar.	Ther. in	Ther. out	Days
Very stormy, w. some showers.	S. S. E.	0.929	40	42	1
More settled, but clouded.	S. W.	0.929	40	42	2
Fine, but overcast.	W. N. W.	0.929	40	42	3
Same as yesterday.	W. N. W.	0.929	40	42	4
clouded, but fair - rain at night.	W. N. W.	0.929	40	42	5
Mostly clouded - clear early - overcast after sunset.	W. N. W.	0.929	40	42	6
overcast	W. N. W.	0.929	40	42	7
clouded & damp.	S. W.	0.929	40	42	8
clouds, haze & a breeze	W. N. W.	0.929	40	42	9
Fine, but some haze	W. N. W.	0.929	40	42	10
clouded, w. a breeze	W. N. W.	0.929	40	42	11
Very fine - clouded late.	S.	0.929	40	42	12
overcast, but fair	S.	0.929	40	42	13
Fine w. some clouds	W. S. E.	0.929	40	42	14
Fine, but overcast	W. S. E.	0.929	40	42	15
Same as yesterday	W. N. W.	0.929	40	42	16
Fine, but hazy & overcast.	W. S. W.	0.929	40	42	17
Same as yesterday	W. S. W.	0.929	40	42	18
Fine overcast weather	W. S. W.	0.929	40	42	19
Same continued - rain at night	W. S. W.	0.929	40	42	20
Some rain in the mor. clouded day & heavy rain.	W. S. W.	0.929	40	42	21
Fine, but some haze.	W.	0.929	40	42	22
very wet after noon	W.	0.929	40	42	23
Fair, but clouded	W.	0.929	40	42	24
Damp & clouded, w. a breeze rain at night.	S. W.	0.929	40	42	25
Fine, w. some clouds & haze.	W. N. W.	0.929	40	42	26
Rain in the mor. - showery rain at night.	W. N. W.	0.929	40	42	27
Fair, but clouded clear night.	W. N. W.	0.929	40	42	28
Hazy, clouds & a breeze	W. N. W.	0.929	40	42	29
Blowing & hazy & rain at night.	W. N. W.	0.929	40	42	30
					31

February 1824.

Observations	WIND	Bar.	Ther. in	Ther. out	Day
Clouds & haze — A clear blowing night.	S.S.W	9.37	42	42	1
met mor. early — Fine day & lightning at night.	S.W	9.40	42	42	2
Clouded & met.	S.S.W	9.43	42	42	3
Fine, but a breeze. Clouded night.	W.S.W	9.46	42	42	4
Wazy, but slight showers. Clear at night.	S.W	9.49	42	42	5
Clouded — very wet afternoon & c.	S.W	9.52	42	42	6
Hazy & Clouded — met at night	W.S.W	9.55	42	42	7
Fine but haze — Clear even. Clouded night.	W.S.W	9.58	42	42	8
Fine, but haze — wide halo around S — clear night.	N.W	9.61	42	42	9
Haze & Clouds, but a breeze clear night.	W	9.64	42	42	10
Fine, but some clouds & a breeze wet night	W.S.W	9.67	42	42	11
Clouded, but a breeze. Stormy, but some rain.	W	9.70	42	42	12
Slight showers, & a good deal of clouds.	S.W	9.73	42	42	13
Fine, but haze & a breeze at clear night.	N.W	9.76	42	42	14
Clouded, but fair.	W	9.79	42	42	15
Fine, but haze & a breeze	W.S.W	9.82	42	42	16
Fine & sheet — snow lying on the mountains.	S.W	9.85	42	42	17
Haze & clouds, but a breeze. very wet in mor. early.	N.W	9.88	42	42	18
Blowing & clouded — met late	S.W	9.91	42	42	19
very wet mor. Blowing & clouded day.	N.W	9.94	42	42	20
very wet mor. Blowing & clouded day.	N.W	9.97	42	42	21
Clouded, but some light rain. Very wet at night.	N.W	9.10	42	42	22
met mor. Clouded day & c.	S.W	9.13	42	42	23
Fine, but overcast. Clear overcast night	N.W	9.16	42	42	24
Fine, but cloud & a breeze	N.W	9.19	42	42	25
Same as yesterday — slight hail. Clouded night.	N.W	9.22	42	42	26
Blowing & Clouded	N	9.25	42	42	27
Same as yesterday	N	9.28	42	42	28
Fine, but overcast	N	9.31	42	42	29

March 1824.

Observations	WIND	Bar	Ther. in	Ther. out	Days
overcast, & blowing	N	9.62	37	36	1
same as yesterday — snow on the mountains.	N	9.61	37	36	2
Very stormy mor. but showers of hail & sleet. Clearer eve & night.	N.W	9.60	38	35	3
Clouded, wt. a breeze — but eve clear intervals — Clouded eve & night.	N.W	9.59	40	39	4
Clouds, haze & a breeze. — stormy night. Very wet mor. early settled day	W. N.W	9.58	40	38	5
Snow, rain & wind. Lying snow at night	W. N.W	9.57	42	41	6
Fine, wt. some clouds & lying snow. Clear eve &c.	N.W	9.56	42	41	7
Fine, wt. some clouds (snow on the mountains). Clear eve &c. Clouded & wet early. Showery wt. hail & wind.	N.W	9.55	42	41	8
Frequent hail showers. Snow in the eve & night.	N.W	9.54	42	41	9
Lying snow — Clouds & haze clear night.	N.W	9.53	42	41	10
Hazy. Wet night.	N.W	9.52	42	41	11
Wet mor. hazy & clouded. Heavy showers.	N.W	9.51	42	41	12
Rain in the mor. — Mostly clouded clear night	W	9.50	42	41	13
Fine, wt. clouds & a breeze	W	9.49	42	41	14
Fine, wt. some clouds & a breeze	W	9.48	42	41	15
Fine, wt. clouds, haze & a breeze	W	9.47	42	41	16
Fine, but overcast. A shower clear night	W. N.W	9.46	42	41	17
Clouds & hail showers	W. N.W	9.45	42	41	18
Same as yesterday	W. N.W	9.44	42	41	19
Mostly clouded, but fair wt. a breeze	N. N.W	9.43	42	41	20
Same as yesterday	N	9.42	42	41	21
Fine, but overcast	N	9.41	42	41	22
Same as yesterday.	N.W	9.40	42	41	23
Continued overcast	N	9.39	42	41	24
Mostly overcast, but fine	N	9.38	42	41	25
Fine, but overcast	N.W	9.37	42	41	26
Clouds & Night ^{hail} showers.	N.W	9.36	42	41	27
Same as yesterday. Some clearing at night.	N.W	9.35	42	41	28
		9.34	42	41	29
		9.33	42	41	30
		9.32	42	41	31

Observations

met snow early, & continued to
 snowing 12 hours — Clouded night
 Clouded; wt. a breeze. Clear night
 very wet snow. Clouded &
 mostly wet.
 Fair, but clouded
 same as yesterday
 Fine, & a good deal clear.
 Clouds, haze & a breeze
 Fine, but overcast — Clear at 10.
 overcast, & a breeze.
 Clouds, wind & slight hail showers.
 going snow at night.
 Hail showers & clouds.
 same as yesterday — clear
 night.
 Fine, wt. some clouds. Clear
 night.
 same as yesterday
 clear, wt. a breeze
 Fine, wt. some clouds
 Fine & clear
 Fine, but hazy
 A good deal of rain
 Blowing & hazy.
 Blowing & hazy
 Blowing, wt. some rain
 Showery, wt. thunder about
 3 p.m. in the A.M. Clear night
 Fine, but mostly clouded
 Blowing, wt. some rain
 Clearer at night
 A good deal of thunder
 stormy & very wet. wt.
 some distant thunder.
 A good deal of rain
 Showery
 some showers — wet com

WIND

Bar.

Ther. in

Ther. out

Days 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

9.40	9.67	9.82	0.05	0.20	0.20	0.14	0.12	9.77	9.45	9.19	9.24	9.52	9.45	9.50	9.51	9.35	9.63	9.75	9.75	9.49	9.52	9.77	9.28	9.31	9.30	9.15	9.02	8.98
39	39	40	43	47	47	46	46	42	38	40	40	40	45	45	44	45	46	47	48	48	48	48	48	48	52	49	50	52
39	39	39	42	46	47	46	46	44	42	40	40	42	42	45	44	44	46	47	49	49	46	47	47	49	52	50	50	51
41	42	42	46	50	50	49	48	46	44	44	43	45	45	48	47	47	49	50	52	52	51	52	52	52	55	52	53	54
39	39	40	43	47	47	46	46	42	38	40	40	40	45	45	44	45	46	47	48	48	47	48	48	48	52	49	50	52
9.47	9.47	9.74	9.93	0.16	0.23	0.14	0.16	9.95	9.60	9.40	9.20	9.35	9.55	9.52	9.50	9.52	9.59	9.68	9.80	9.64	9.49	9.48	9.72	9.50	9.30	9.32	9.26	9.10
9.32	9.52	9.77	9.98	0.19	0.25	0.12	0.17	9.90	9.53	9.35	9.21	9.43	9.56	9.50	9.51	9.52	9.60	9.72	9.80	9.50	9.45	9.50	9.84	9.37	9.30	9.33	9.25	9.06

April 1824.

May 1824.

Observations	WIND	Bar.	Ther. in	Ther. out	Ther.
Blowing, wet showers.	N.W.	9.60	51	51	1
Fine, but hazy	W	9.75	51	51	2
Same as yesterday	W. S.W.	9.60	51	51	3
Fine, but clouded, mostly	N.W.	9.50	51	51	4
Fine, but some heavy clouds.	W	9.55	51	51	5
Fine, but some clouds	W	9.60	51	51	6
Clouded	N.W.	9.60	51	51	7
Fine, but a breeze	W	9.60	51	51	8
Fine, but clouds & haze	N.W.	9.60	51	51	9
Same as yesterday	N.W.	9.60	51	51	10
Hazy, but a breeze	W	9.60	51	51	11
Fine, with a good deal of clouds.	W	9.60	51	51	12
& a breeze.	W	9.60	51	51	13
Cloudy & a breeze, — some very slight rain.	W	9.60	51	51	14
Blowing & clouded	W	9.60	51	51	15
Fine, with a breeze & some clouds.	N.W.	9.60	51	51	16
Clouded with a breeze	N.W.	9.60	51	51	17
Clouded, with some rain	N.W.	9.60	51	51	18
Some rain in the mor. clouded.	N.W.	9.60	51	51	19
Clouded. — clear later	N.W.	9.60	51	51	20
Shining clouds, Rain at night.	W	9.60	51	51	21
Clouded mor. clear ev.	N.W.	9.60	51	51	22
overcast, with some rain	N.W.	9.60	51	51	23
clouds & a breeze	N.W.	9.60	51	51	24
Same as yesterday	W	9.60	51	51	25
very clear & fine, with a breeze	N.W.	9.60	51	51	26
Same as yesterday	N.W.	9.60	51	51	27
Mostly clear	N.W.	9.60	51	51	28
very fine & clear	N.W.	9.60	51	51	29
hazy, with a breeze.	N.W.	9.60	51	51	30
A smart breeze, & some night rain.	N.W.	9.60	51	51	31
Rain in the mor. — growing day	N.W.	9.60	51	51	32

$2.6^{\frac{1}{2}}$
 $\times 0.35 \left| \begin{array}{l} 2.7^{\frac{1}{2}} \\ 0.455 \end{array} \right| \begin{array}{l} 2.8^{\frac{1}{2}} \\ 0.355 \end{array}$

0.61 White Linen-hall
 0.75 } in Belfast at
 0.59 } 2 P.M.

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July 1824.

Observations	WIND	Bar.	Ther. in	Ther. out
Days 1				
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Fine, w^t clouds & a breeze S.W.
 Same as yesterday S.W.
 Fine, but mostly cloudy w^t
 clouds & a smart breeze W.W.W.
 Clouded & close. N.W.
 Same as yesterday N.W.
 Showery & cloudy W.
 Fine, but cloudy W.W.W.
 Showery W.W.W.
 Slight shower W.
 Wet mos. cloudy day S.W.
 Wind & haze. W.S.W.
 Wet mos. cloudy day, w^t a smart breeze, clear W.W.W.
 Clear - some haze & clouds W.
 Clouds, showers & a smart breeze W.W.W.
 A little showery. But cloudy W.W.W.
 Fine, but mostly cloudy w^t a light shower at night. W.W.W.
 Fine, w^t a good deal of clouds & a breeze. N.W.
 Same as yesterday. N.W.
 Fine, w^t some haze. N.W.
 Same as yesterday. N.W.
 Hazy, w^t a breeze W.W.W.
 A slight shower in the mor cloudy day. A shower in the ev. N.W.
 Blowing & showers. N.W.
 Fine, w^t clouds. N.W.
 Fine, w^t cloudy & a breeze clear even. N.W.
 Fine, w^t light clouds. N.W.
 Fine, w^t haze & a breeze W.W.W.
 Clouded, but fair W.
 Same nearly as yesterday N.W.
 Fair, but over cast - clear ev. N.W.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
60	57	58	56	60	59	48	60	59	58	59	60	61	60	62	60	63	62	62	63	60	62	64	60	56	58	59	62	62	62	58
67	65	66	64	68	67	67	68	66	66	67	69	69	72	71	70	70	69	69	72	74	74	70	64	63	65	65	72	71	72	64
59	58	56	57	60	58	59	59	58	58	59	60	60	63	60	62	63	61	62	62	64	64	60	57	58	58	60	62	62	60	56
57	56	57	56	59	57	57	60	59	58	58	59	59	62	64	61	61	62	61	62	60	63	64	60	59	60	60	62	60	62	61
60	59	60	58	62	61	61	63	62	61	61	62	62	69	65	65	65	64	64	66	65	69	64	62	62	62	63	65	63	66	62
57	57	57	56	58	57	58	60	58	58	59	58	62	66	62	61	62	61	62	62	62	64	60	59	59	60	60	60	60	63	60
9.42	9.33	9.33	9.45	9.70	9.65	9.47	9.57	9.60	9.74	9.66	9.60	9.69	9.66	9.59	9.73	9.90	0.07	0.26	0.25	0.17	9.99	9.85	9.60	9.62	9.74	9.92	9.97	9.87	9.56	9.54
9.43	9.30	9.35	9.60	9.74	9.62	9.45	9.60	9.61	9.78	9.60	9.61	9.74	9.64	9.60	9.77	9.94	0.12	0.30	0.23	0.11	9.97	9.82	9.53	9.65	9.77	9.98	9.96	9.80	9.50	9.57
9.40	9.30	9.42	9.64	9.70	9.57	9.50	9.60	9.66	9.75	9.60	9.64	9.70	9.57	9.65	9.82	0.00	0.15	0.30	0.21	0.07	9.92	9.71	9.57	9.67	9.82	9.98	9.92	9.73	9.50	9.62

1844

WIND 907

* 30.345 at Belfast = 30.61

30, 30

Drury

Observations	WIND	Bar.	Ther. in	Ther. out	Days
Fine, w. cool-breeze	N.E.	29.8	62	61	1
Clouded, — a good deal of rain in the eve.	N.W.	29.7	62	60	2
Clouded, but fair	N.W.	29.6	62	60	3
A good deal of rain, w. a breeze	S.W.	29.5	62	60	4
Same as yesterday.	S.W.	29.4	62	60	5
Fine, but clouds & a breeze	N.E.	29.3	62	60	6
Clear night.	N.E.	29.2	62	60	7
Hazy, w. a breeze. wet eve & night.	N.W.	29.1	62	60	8
Mostly overcast, but some light showers.	N.W.	29.0	62	60	9
Same as yesterday.	N.W.	28.9	62	60	10
Overcast, & a light breeze	N.W.	28.8	62	60	11
A good deal of rain.	N.W.	28.7	62	60	12
Heavy showers, distant thunder in the afternoon. S.W. S.S.	S.W.	28.6	62	60	13
Considerable showers.	N.W.	28.5	62	60	14
Clouds, haze & a breeze. wet eve & night.	N.W.	28.4	62	60	15
Blowing & clouded	N.W.	28.3	62	60	16
Some smart showers.	N.W.	28.2	62	60	17
Clouded mor.	N.W.	28.1	62	60	18
A considerable quantity of rain.	N.W.	28.0	62	60	19
very wet mor. — showery	N.W.	27.9	62	60	20
Mostly clouded, but fair	N.W.	27.8	62	60	21
A good deal of rain	N.W.	27.7	62	60	22
Some slight showers, heavier towards the eve. w. clouds & a breeze. Clear night.	N.W.	27.6	62	60	23
Fine, w. a good deal of clouds & haze	N.W.	27.5	62	60	24
Haze & a breeze — Rain in the eve.	N.W.	27.4	62	60	25
Rain in the mor. — Clouded	N.W.	27.3	62	60	26
Clear — some haze. Clouded eve.	N.W.	27.2	62	60	27
Clouded, but fine	N.W.	27.1	62	60	28
Clouds & a breeze — Clear	N.W.	27.0	62	60	29
Clouded, but fair, w. a breeze	N.W.	26.9	62	60	30
Clouded but fine	N.W.	26.8	62	60	31
very fine, w. some clouds	N.W.	26.7	62	60	32
Clouded & blowing.	N.W.	26.6	62	60	33

Observed on 20th Nov. 1891

x 30.26. Belfast = 56

Observations WIND Bar. Ther.in Ther.out

September 1824.

A shower in the mor. clouded w. a breeze. A good deal of rain at night.	W.S.W	9.60	9.72	9.74	9.51	9.32	9.00	9.10	9.37	9.42	9.40	9.27	9.47	9.55	9.57	9.76	9.89	9.73	9.77	9.40	0.07	0.00	9.08	9.91	9.66	9.41	9.61	9.27	8.98
Clouds & blowing - a few light showers.	W	63	63	61	59	57	57	56	57	57	57	57	57	56	57	57	57	57	56	56	57	57	57	56	56	57	57	56	55
Fine, but clouded. A small shower in the eve. clouded night.	W	62	63	62	61	59	58	57	57	57	56	54	54	55	56	57	57	58	59	59	58	57	56	54	56	52	53	50	44
Clouds, haze & a breeze. wet at night.	W	65	65	64	62	61	59	60	60	58	56	57	57	58	59	58	60	60	59	56	59	58	56	54	51	47	49	54	59
Fine, w. clouds, haze & a breeze	S	63	64	62	60	54	54	54	54	53	52	50	53	57	55	56	60	60	56	57	55	52	52	53	52	44	42	36	40
Rain in the mor. clouded & a breeze, but & stormy before daylight. but slight rain in the mor. clouded night.	N.E.	62	63	62	61	59	58	57	57	57	56	54	54	55	56	57	57	58	59	59	58	56	54	51	47	49	54	59	
Clouds & a breeze. a slight shower clouded night	N.E.	63	64	62	60	54	54	54	54	53	52	50	53	57	55	56	60	60	56	57	55	52	52	53	52	44	42	36	40
Clouded, w. slight showers	N	62	63	62	61	59	58	57	57	57	56	54	54	55	56	57	57	58	59	59	58	56	54	51	47	49	54	59	
A slight shower in the mor.	W	65	65	64	62	61	59	60	60	58	56	57	57	58	59	58	60	60	59	56	59	58	56	54	51	47	49	54	59
Foggy, but fine.	W	63	63	61	59	57	57	56	57	57	56	54	54	55	56	57	57	58	59	59	58	56	54	51	47	49	54	59	
Very wet from 10 ^h A.M. dur- ing 3 hours. Rain in the eve.	W.S.W	63	63	61	59	57	57	56	57	57	56	54	54	55	56	57	57	58	59	59	58	56	54	51	47	49	54	59	
Showery	W.N.W	63	63	61	59	57	57	56	57	57	56	54	54	55	56	57	57	58	59	59	58	56	54	51	47	49	54	59	
Blowing & hazy - wet and stormy from midnight till 3 A.M.	W.N.W	63	63	61	59	57	57	56	57	57	56	54	54	55	56	57	57	58	59	59	58	56	54	51	47	49	54	59	
Clouds, haze & a breeze.	S.W	63	63	61	59	57	57	56	57	57	56	54	54	55	56	57	57	58	59	59	58	56	54	51	47	49	54	59	
Clouds, w. a breeze & a light shower, about noon. & wetter afterwards.	S.W	63	63	61	59	57	57	56	57	57	56	54	54	55	56	57	57	58	59	59	58	56	54	51	47	49	54	59	
Clear at night.	W.N.W	63	63	61	59	57	57	56	57	57	56	54	54	55	56	57	57	58	59	59	58	56	54	51	47	49	54	59	
Clouded & blowing	S.E.	63	63	61	59	57	57	56	57	57	56	54	54	55	56	57	57	58	59	59	58	56	54	51	47	49	54	59	
Clouds, haze & a breeze	S.E.	63	63	61	59	57	57	56	57	57	56	54	54	55	56	57	57	58	59	59	58	56	54	51	47	49	54	59	
Overcast - rain in the & frequently thru the night.	W	63	63	61	59	57	57	56	57	57	56	54	54	55	56	57	57	58	59	59	58	56	54	51	47	49	54	59	
Clouded, but fair - a clear night.	W	63	63	61	59	57	57	56	57	57	56	54	54	55	56	57	57	58	59	59	58	56	54	51	47	49	54	59	
Fine, but overcast, & a breeze	W	63	63	61	59	57	57	56	57	57	56	54	54	55	56	57	57	58	59	59	58	56	54	51	47	49	54	59	
Rain at night.	W	63	63	61	59	57	57	56	57	57	56	54	54	55	56	57	57	58	59	59	58	56	54	51	47	49	54	59	
Blowing & clouded.	N	63	63	61	59	57	57	56	57	57	56	54	54	55	56	57	57	58	59	59	58	56	54	51	47	49	54	59	
Fine, w. a breeze & some clouds & haze. & clear night.	N.W.W	63	63	61	59	57	57	56	57	57	56	54	54	55	56	57	57	58	59	59	58	56	54	51	47	49	54	59	
Overcast, w. a breeze	N	63	63	61	59	57	57	56	57	57	56	54	54	55	56	57	57	58	59	59	58	56	54	51	47	49	54	59	
Fine, but overcast.	N.W.W	63	63	61	59	57	57	56	57	57	56	54	54	55	56	57	57	58	59	59	58	56	54	51	47	49	54	59	
Fine, w. flying clouds, clear night.	N.W.W	63	63	61	59	57	57	56	57	57	56	54	54	55	56	57	57	58	59	59	58	56	54	51	47	49	54	59	
Some showers - wet in the eve - clear night.	N.W	63	63	61	59	57	57	56	57	57	56	54	54	55	56	57	57	58	59	59	58	56	54	51	47	49	54	59	
Rain in the mor. flying showers.	N.W	63	63	61	59	57	57	56	57	57	56	54	54	55	56	57	57	58	59	59	58	56	54	51	47	49	54	59	
Clear night.	W	63	63	61	59	57	57	56	57	57	56	54	54	55	56	57	57	58	59	59	58	56	54	51	47	49	54	59	
Fine, w. some clouds.	W	63	63	61	59	57	57	56	57	57	56	54	54	55	56	57	57	58	59	59	58	56	54	51	47	49	54	59	
Rain in the mor. clouded day	W.N.W	63	63	61	59	57	57	56	57	57	56	54	54	55	56	57	57	58	59	59	58	56	54	51	47	49	54	59	
Blowing & hazy - A good deal of rain in the eve.	N.W	63	63	61	59	57	57	56	57	57	56	54	54	55	56	57	57	58	59	59	58	56	54	51	47	49	54	59	

Of 22nd Nov 1801

at remarkable Thunder-storm, in the eve. at Whitehaven, & over York-
shire, with a commotion & fissure of earth on the river Aire, with
great spouting up of muddy water.

October 1824.

Day	Ther. out	Ther. in	Bar.	WIND	observations
1					overcast w ^t some rain - clear
2	51	50	29.86	W.S.W	very wet before day
3	50	50	29.87		light. A. blowing
4	52	51	29.88		clouded & hazy. w ^t slight showers
5	53	52	29.89		slight rain in the mor. - clear night
6	54	53	29.90		clouded, but fine
7	55	54	29.91		very wet from 6 A.M. driving
8	56	55	29.92		nearly 12 hours - quite overcast
9	57	56	29.93		overcast, but pretty fair. clearer
10	58	57	29.94		at night
11	59	58	29.95		clouded mor. wet day. clouded
12	60	59	29.96		night
13	61	60	29.97		A good deal of rain, & quite overcast.
14	62	61	29.98		rain at night.
15	63	62	29.99		overcast, - very wet, with
16	64	63	30.00		short intermission, from 4 P.M. driving
17	65	64	30.01		20 hours. but stormy.
18	66	65	30.02		clouds & a smart breeze, &
19	67	66	30.03		some showers.
20	68	67	30.04		showers in the mor. fine day.
21	69	68	30.05		very wet mor. clouded day
22	70	69	30.06		clouded mor. fine w ^t some
23	71	70	30.07		clouds.
24	72	71	30.08		some showers. then fine,
25	73	72	30.09		but clouded night.
26	74	73	30.10		clouded mor. fine day, but
27	75	74	30.11		overcast.
28	76	75	30.12		clouded, w ^t a breeze.
29	77	76	30.13		hazy, w ^t clouds - clear
30	78	77	30.14		night
31	79	78	30.15		fine w ^t clouds, haze & a breeze
	80	79	30.16		very wet.
	81	80	30.17		blowing, but mostly clouded
	82	81	30.18		fair, overcast, & nearly calm.
	83	82	30.19		same as yesterday, but very
	84	83	30.20		wet in the eve. clouded night
	85	84	30.21		very overcast, & damp, but mostly
	86	85	30.22		fair. showery & clouded mostly.
	87	86	30.23		clouded, but fair. very heavy
	88	87	30.24		rain at night.
	89	88	30.25		overcast & wet a good deal.
	90	89	30.26		same as yesterday
	91	90	30.27		clouds & showers
	92	91	30.28		constantly wet with very few
	93	92	30.29		& short intervals.

11

Days 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

Ther. out

47	50	40	37	34	36	39	41	43	45	42	42	45	42	36	43	44	34	36	38	37	37	39	41	37	31	40	41	34	33
53	56	46	41	38	43	46	49	51	53	50	51	53	47	41	53	51	42	43	42	41	40	42	45	40	36	43	42	40	38
40	44	39	35	33	37	40	36	45	43	42	44	45	40	40	45	40	37	36	44	39	37	39	40	30	36	40	36	32	33

Ther. in

47	48	46	42	40	39	42	44	45	46	45	46	47	48	40	46	47	42	41	39	40	41	40	34	38	40	37	36
50	52	47	44 42	42	45	48	49	51	49	49	50	52	43	50	46	46	44	42	40	42	44	42	39	40	42	40	38
48	48	45	42	39	39	42	41	46	47	45	46	48	47	42	42	42	44	40	38	39	41	33	38	38	40	37	34

Part.

9.23	9.09	9.32	9.44	9.57	9.64	9.48	9.25	9.38	9.27	9.40	9.55	9.32	9.43	9.77	9.52	9.03	8.98	9.28	9.12	8.88	8.94	8.35	8.55	8.96	9.35	9.45	9.17	8.92	9.06
9.15	9.08	9.45	9.49	9.60	9.63	9.45	9.27	9.42	9.20	9.50	9.55	9.20	9.52	9.83	9.30	8.95	9.00	9.40	9.00	8.90	8.96	8.33	8.66	9.06	9.47	9.46	9.00	9.12	9.55
9.12	9.16	9.46	9.50	9.67	9.59	9.33	9.30	9.40	9.25	9.55	9.47	9.25	9.66	9.80	9.22	8.95	9.10	9.32	8.86	8.92	8.77	8.32	8.75	9.17	9.44	9.40	8.82	9.07	9.00

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The lightning this day was vivid, & appeared to be ascending. The first peal, about 1 P.M. was near the town, but the thunder not so remarkably loud. only three peals were heard. Was in the S.E. from the foot of Scotch Street N.H. Lightning & distant thunder at night, northward.

Days

WIND Bar. Ther. in Ther. out

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

25 25 30 32 38 30 33 33 33 49 49 45 45 40 36 40 45 42 38 35 35 32 40 48 45 44 43 44 43
26 28 33 34 41 35 36 36 35 48 47 50 49 45 40 46 50 45 37 38 37 40 46 51 50 48 41 34 44 49
29 24 24 27 35 30 33 32 30 36 49 44 45 42 40 40 44 44 40 35 36 34 36 38 44 43 42 34 35 40 43
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34 31 30 30 34 33 37 34 32 36 42 43 45 43 41 40 42 43 40 37 37 38 35 40 48 45 44 39 38 39 43
8.97 9.04 9.28 3.0 9.35 9.17 9.14 9.22 9.40 9.59 9.73 9.87 0.02 0.00 9.97 9.72 9.74 9.79 9.58 9.25 9.04 8.84 9.15 9.11 8.92 8.93 9.07 9.35 9.66 9.62 9.57
8.96 9.06 9.29 3.3 9.34 9.09 9.15 9.25 9.47 9.63 9.77 9.90 0.05 9.98 9.82 9.69 9.75 9.00 9.50 9.20 9.00 8.80 9.30 9.05 8.89 9.00 9.13 9.45 9.70 9.77 9.45
8.98 9.01 9.32 3.6 9.33 9.12 9.18 9.30 9.52 9.65 9.81 9.93 0.03 9.94 9.78 9.72 9.76 9.73 9.46 9.14 8.96 9.10 9.28 9.50 8.92 9.02 9.20 9.57 9.79 9.79 9.40

Observations

Deep snow — shut at night
Lying snow — Hazy some clearing at night.
Deep lying snow, & clearing mist & haze. Clear night.
Clear day — blowing night. wet after midnight. more showers but more quick than cleared up at night.
Snow showers. Clear later
Mostly fine, but some showers of sleet & snow.
Mostly fine
Fine, but hazy — cloudy even wet night.
Very damp & clouded, with a breeze, overcast, but fair.
overcast, but fine, with a breeze.
overcast & damp, rain at night a good deal of rain
hazy, but fine — rain at night a good deal of rain
overcast, but fair, with damp. A good deal of rain — very wet night. A good deal of snow. Showery, with some sleet.
Mostly wet & blowing. very wet after midnight. stormy & stormy shower. Showery & blowing. Clear even
Hard frost. — Hazy day. very wet at night later.
Floods. overcast. wet at night rain & sleet.
wet & stormy. very damp.
Showery & damp.
Damp, blowing & overcast, with some showers.
Fair, but a good deal cloudy
Snow in the mor. hazy with a breeze very stormy & wet at night
Mostly cloudy — stormy at night.
Blowing & cloudy — stormy at night.

= This night the thermometer outside was down at 15°

= Thunder and lightning before day, great at Eniskillen