

M 117.1 (10)

THE OBSERVATORY
ARMAGH.

January 1806

to

April 1807.

January 1806

Observations	WIND	Bar.	Ther. in			Ther. out			Days
very cold wind & heavy squally with showers	NW	9.4	40	42	42	35	40	37	1
bright more & light frost showers & open. Day & night	W	9.7	39	39	39	37	35	34	2
open fm. Day. the same all day Evening bright	NW	9.6	40	42	39	34	44	40	3
wind & rain - foggy	W	9.30	42	42	41	40	50	45	4
overcast heavy Day blowing at night	W	9.41	43	41	41	40	38	39	5
overcast fog in the night and heavy lowcast Day	W	9.53	44	45	47	44	49	49	6
open Day more very heavy Gale with rain all Day	SW	9.1	44	45	42	39	57	39	7
Clear fair more fm Day at night some rain	W	9.12	41	45	43	35	39	38	8
fall of snow snow at times then thus blowing at	W	9.2	38	39	38	35	38	32	9
moderate Gale all night with rain	SW	9.33	38	39	38	36	36	40	10
very heavy Day afternoon Rain at night	SW	9.6	38	39	37	37	40	34	11
clear frost & calm the mild snow at night & clear	NW	9.103	38	37	36	35	34	30	12
clear frosty more than before blowing at night	SE	9.5	37	38	35	34	32	31	13
after a very wet night clear frost blowing rain at night	SW	9.102	38	38	36	38	37	34	14
heavy rain & some fair at night rain & very dark Day	SW	9.8	38	39	37	37	40	37	15
very heavy full of snow the at night at 12 o'clock	N	9.102	37	38	38	35	35	32	16
opening to Rain at noon at 12	SW	9.55	38	39	34	37	40	36	17
much wind & rain	SW	9.1	43	40	38	45	44	40	18
after a heavy Gale calm more fm Day with small showers	W	9.4	42	42	41	40	42	40	19
overcast heavy rain rain all Day & heavy at night	SW	9.2	45	44	43	47	50	48	20
fm calm in evening heavy Day overcast & much rain	calm	9.6	42	43	43	40	42	38	21
blowing overcast Day rain & wind Eve & Night	SW	9.2	46	46	45	50	53	48	22
after a blowing night up to fm more calm heavy Gale & rain	SW	9.15	44	46	44	45	45	40	23
Heavy Gale rain all night fm more but blowing	W	9.1	42	43	42	40	45	38	24
fm Day mostly heavy sky	W	9.25	41	43	39	38	42	36	25
fair calm overcast Day the same at night heavy air	W	9.104	40	40	39	38	40	34	26
overcast blowing Day & overcast at night	W	9.2	37	38	39	33	38	34	27
light calm port	W	9.27	36	38	36	32	36	32	28
clear port all day & night	NW	9.2	35	38	35	30	33	30	29
clear head port then a heavy fall of snow	N	9.102	34	34	35	25	32	22	30
clear port calm then over at night	N	9.10	35	36	33	32	34	26	31

February 1866.

March 38

Observations	WIND	Bar.	Ther. in	Ther. out	Day
cloudy & frost all day & night	N	9.5	36	26	1
foggy & calm the night day drifted hard frost	NE	9.7	34	25	2
sun shining blowing hard with frost blowing hard overcast	E	9.2	34	33	3
blowing heavy overcast sky	SE	9.1	35	36	4
overcast & foggy heavy day afternoon some showers	S	9.2	40	39	5
slight frost the heavy frost at night day & wind	SE	9.2	40	39	6
blowing more & day clearing	S.	9.1	42	40	7
hazy but fine open day	W	9.4	41	41	8
heavy rain in the night fine moon frost at night fine afternoon	WSW	9.0	44	43	9
overcast & blowing more calm overcast day & light calm	SW	9.3	43	42	10
bright fair morning & dry day light calm night	NW	9.6	42	40	11
Heavy frost dry sky after noon heavy rain	SW	9.3	42	40	12
day mostly cloudy some bright sky at night bright	W	9.4	40	39	13
fair then after frost rain turned the overcast & rain afternoon	SW	8.8	40	37	14
Bright frosty morning open day	NNW	9.4	43	39	15
blowing & rain in the night between clouds at 3 P.M.	SSW	9.5	42	40	16
clear frost calm & bright bright night	W	9.0	43	40	17
bright day & frost mid night & light	W	9.2	42	40	18
fair moon partly sky & cloudy wind rather high at night blowing	SW	9.7	42	40	19
heavy snow & calm all day stopped in & air & thaw - clear	SW	9.5	39	33	20
frost & snow on the ground afternoon rain & high wind & deep	SE	8.8	42	45	21
very heavy rain this morning	E	9.3	44	40	22
Rain & wind all night & forenoon	SW	9.5	45	46	23
wet & hazy sky calm so all day & fog & light	Calm	9.7	48	47	24
overcast & constant gentle rain thunder up bright afternoon	WGS	9.9	46	50	25
Heavy squalls & snow showers at night	W	9.8	42	35	26
blowing hard with rain on the night frost	W	9.8	42	36	27
calm fair morning	NW	9.0	43	40	28

March 1806.

Observations	WIND	Bar.	Ther. in			Ther. out			Days
clouded mostly with some showers.	W.W	0.10	0.11	0.11	45	46	44	40	1
overcast windy dry day at night high wind & rain	W	9.9	9.9	9.9	42	48	44	43	2
overcast morn & day night mild air & dry	W	0.0	9.9	9.9	40	40	47	50	3
fine overcast grey morn calm wind rising	N.W	0.2	0.12	0.12	47	48	47	48	4
overcast fair morning & day evening quite cloudy sky	W	0.25	0.2	0.2	47	47	46	47	5
overcast hazy morn damp fine overcast day & night	N.W	0.27	0.22	0.2	46	47	45	47	6
overcast grey day fair & very cloudy sky	N.W	0.2	0.22	0.2	46	47	45	47	7
overcast damp evening rain afternoon soft air	W	9.8	9.9	0	45	45	44	46	8
blowing hazy morn small rain then heavy squalls & sun	N.W	9.5	9.5	9.6	39	40	43	31	9
Barring head of cold wind all day much dry wind	N.E	9.28	9.3	9.2	38	41	39	32	10
Wind fresh & sun on the spot at night head fresh & bright	N.E	9.5	9.5	9.05	37	40	37	29	11
Calm pretty morn & evening cold dry & bright night	N.E	9.	9.97	8.95	37	40	35	26	12
Fine clear weather all day & evening	N.E	9.1	9.07	9.01	40	42	35	30	13
very over-cast morn & day at night calm & bright sky	N.E	9.12	9.07	9.00	37	38	36	29	14
clear pretty morn clear overcast	N.E	9.3	9.31	9.3	40	40	35	38	15
overcast cold windy day	N.E	9.2	9.2	9.1	40	41	37	38	16
overcast blowing cold morn	N.E	9.2	9.15	9.2	40	41	39	38	17
overcast hazy morn	N.E	9.3	9.28	9.3	41	40	38	41	18
overcast hazy & damp air	W	9.1	9.15	9.2	40	40	39	40	19
overcast hazy morn calm all day & all evening calm	N.W	9.3	9.2	9.1	41	41	39	40	20
bright morn then hazy sky rain in the evening	N.W	9.42	9.50	9.45	43	44	38	39	21
overcast hazy morning light clouds	SW	9.4	9.42	9.4	45	46	43	44	22
blowing with sun after noon clouds up cloudy sky	SW	9.2	9.1	9.1	47	48	45	50	23
fine day bright at times	SW	9.4	9.4	9.38	44	50	46	40	24
fine bright morn some fog	SE	9.45	9.58	9.4	48	50	44	48	25
very fine dry & cold air	ENE	9.6	9.55	9.5	48	47	45	42	26
fine morn light fog calm then fine day & eve	SE	9.66	9.66	9.62	49	51	45	49	27
very fine day & eve & night	SE	9.7	9.70	9.63	49	53	46	47	28
Hazy day fine & cool air	SE	9.77	9.8	9.8	48	48	45	40	29
calm morn thick fog	SE	9.8	9.8	9.75	47	48	44	45	30
overcast fine morning	SE	9.9	9.8	9.82	47	47	45	47	31

April 1806

Observations	WIND	Bar.	Ther. in	Ther. out	Days
over-cast mor. clear eve a fine night.	N.E.	0.14	45	34	1
bright frosty morn calm	varic ath	0.13	46	48	2
calm foggy morn then cool air & fine Day & Evening	NNE	0.1	47	57	3
fine Day morn cool dry wind low clouds	NE	0	48	53	4
overcast day cool wind.	SE	9.8	47	47	5
overcast & windy rain of night	SE	9.6	48	42	6
overcast hazy & windy	SE	9.7	49	44	7
hazy & overcast sky all day a little rain at night	SE	9.6	51	45	8
hazy & mild Day Dry & overcast	SE	9.4	51	50	9
overcast morn then rain & wind all day & Evening	SE	9.5	46	45	10
Fair morn & Sun then	SE	9.5	43	38	11
overcast sky & cool Day then sun shown all Day	SE	9.4	43	34	12
fall of snow in the past night	NE	9.5	43	35	13
fine Day morning cool air afternoon sun showers	W	9.6	43	34	14
Bright frosty morn then cloudy Day & sun showers	SE	9.7	47	39	15
mostly clouded, but fine	W.W.	9.0	47	41	16
Clouded fine weather. rain in the eve	SW	9.1	48	47	17
rain in the morn. - a very over-cast Day	SW	9.1	50	49	18
overcast hazy morn soft air	W.W.	9.1	54	54	19
overcast soft morn light clouds all day & Evening	SW	9.1	57	52	20
fine bright morning & fine mild over-cast day bright night	SW	9.1	59	54	21
overcast morning then bright cool air for some light	N.W.	9.2	57	54	22
very fine mild & even Day	N.E.	9.2	56	52	23
dark overcast morn then overcast cool air Dry Day	W	9.2	53	52	24
overcast dark morn windy	W	9.3	51	50	25
bright cool morning & light Evening	W.W.	9.3	52	49	26
overcast morn then rain in showers for Evening	W	9.4	51	49	27
rain most of the Day with sun to the S. after noon	W	9.7	51	49	28
breezy with clouds & some rain	W.W.	9.4	49	43	29
breezy Day & Evening	W.W.	9.5	53	54	30

May 1806.

Observations	WIND	Bar.	Ther. in			Ther. out			Days
Heavy rain at times all the evening & night	S	9.15	51	51	51	50	54	51	1
Soft wet morning rain all day	SW	9.25	51	51	51	40	49	51	2
Evening rain & wind	NE	9.25	49	49	49	40	49	51	3
Light rain blowing fresh	NE	9.25	48	50	46	45	50	43	4
calm day & fine calm evening	NE	9.25	49	50	46	44	47	42	5
fine day - Light breeze	NE	9.25	49	50	46	44	47	42	6
Light cool morning & day & night	SE	9.25	53	53	49	50	54	42	7
overcast & flying Hazy Clouds	SE	9.25	53	53	49	53	54	42	8
rain at night & heavy day	SE	9.25	53	53	49	53	54	42	9
very fine overcast day & wind	SE	9.25	53	53	49	53	54	42	10
very fine warm & calm day	SE	9.25	53	53	49	53	54	42	11
overcast calm more variable	SE	9.25	53	53	49	53	54	42	12
fine	SE	9.25	53	53	49	53	54	42	13
Hazy overcast more light clouds	SE	9.25	53	53	49	53	54	42	14
some soft rain in the evening	SE	9.25	53	53	49	53	54	42	15
very fine & light hazy overcast day	SE	9.25	53	53	49	53	54	42	16
Heavy rain & cold hazy day	SE	9.25	53	53	49	53	54	42	17
overcast & dark cold wind	SE	9.25	53	53	49	53	54	42	18
wet more constant rain all	SE	9.25	53	53	49	53	54	42	19
forenoon	SE	9.25	53	53	49	53	54	42	20
constant rain light & more	SE	9.25	53	53	49	53	54	42	21
very over-cast	SE	9.25	53	53	49	53	54	42	22
a clear night late	SE	9.25	53	53	49	53	54	42	23
a pretty clear & st. clouds	SE	9.25	53	53	49	53	54	42	24
afternoon	SE	9.25	53	53	49	53	54	42	25
Heavy clouds, but fine weather	SE	9.25	53	53	49	53	54	42	26
very fine bright morning	SE	9.25	53	53	49	53	54	42	27
fine bright morning	SE	9.25	53	53	49	53	54	42	28
very fine bright morning	SE	9.25	53	53	49	53	54	42	29
cloudy day all day	SE	9.25	53	53	49	53	54	42	30
calm overcast morning	SE	9.25	53	53	49	53	54	42	31
very fine day cloudy sky	SE	9.25	53	53	49	53	54	42	32
fine clear weather	SE	9.25	53	53	49	53	54	42	33
thawing, but fine	SE	9.25	53	53	49	53	54	42	34
very fine bright day, windy	SE	9.25	53	53	49	53	54	42	35
very fine warm day & fine	SE	9.25	53	53	49	53	54	42	36
overcast more rain in night	SE	9.25	53	53	49	53	54	42	37
overcast more	SE	9.25	53	53	49	53	54	42	38
overcast cloudy sky	SE	9.25	53	53	49	53	54	42	39
cool fresh breeze overcast	SE	9.25	53	53	49	53	54	42	40

June 1806.

Observations	WIND	Bar.	Ther. in			Ther. out			Days
cloudy last day & evening	NW	9.95	55	55	53	62	55	1	
fine moon light clouds	NW	9.95	58	56	60	58	55	2	
over cast day. threatening rain	NE	9.81	58	56	55	69	60	3	
rain in the night. clear afternoon	SW	9.92	57	55	55	58	54	4	
very fine day with showers	SW	9.3	59	56	53	66	60	5	
fine day with showers & heavy squalls fair in the eve.	W	9.5	56	56	55	61	60	6	
clouded & blowing	W	9.70	61	57	56	71	57	7	
clouded & blowing - showers in the eve.	N.W.	9.75	61	61	57	70	59	8	
clouds & showers	N.W.	9.85	62	62	60	71	60	9	
fine hazy weather - a shower at night	W	9.97	61	62	58	70	61	10	
fine weather w/ some clouds	N.W.	0.14	61	62	62	63	59	11	
fine hazy weather	N.W.	0.12	62	62	63	70	60	12	
fine clear weather.	S	0.00	63	64	62	69	61	13	
fine clear weather.	N.W.	0.10	64	64	60	64	60	14	
fine blowing, clouded weather.	N.W.	0.05	65	62	61	65	61	15	
very slight rain. fine weather, w/ clouds	N.W.	0.04	60	62	62	64	62	16	
fine	N.W.	0.07	61	63	61	66	62	17	
fine	N.W.	0.15	62	63	61	65	60	18	
Remarkably fine & clear	N.W.	0.27	63	64	62	67	61	19	
fine with some clouds	N.W.	0.25	62	65	62	70	62	20	
very over-cast, & a slight drizzle & rain	W	0.04	61	63	61	64	61	21	
clouded w/ very slight showers	N.W.	0.00	59	60	58	60	60	22	
clouded & blowing	N.W.	0.00	55	57	50	56	56	23	
clouded, & blowing, w/ slight rain	N.W.	9.80	56	57	53	59	54	24	
fine hazy weather, with a slight shower in the eve.	N.W.	9.75	59	60	50	67	55	25	
very over-cast, but fine. slight rain in the eve.	N.W.	9.60	59	59	50	62	54	26	
fine with some clouds clear eve & night	W	9.90	58	62	50	64	55	27	
A good deal clouded	N.W.	9.85	62	64	52	72	57	28	
very over-cast, with occasional light showers	N.W.	9.60	60	62	61	69	56	29	
heavy flying clouds	N.W.	9.62	58	60	50	67	55	30	

July 1806.

Observations	WIND	Bar.	Ther. in	Ther. out	Days
Clouded & blowing	N.W.	9.92	58	57	1
very over-cast, but fine	N.W.	9.99	60	61	2
clouded, but fine	N.W.	9.83	60	64	3
Fine, blowing weather	S.E.	9.73	61	68	4
a slight shower in the mor.	W.N.W.	9.74	66	68	5
clouds all day	W.N.W.	9.71	64	68	6
clouded - some pretty heavy showers in the eve	S.W.	9.50	62	65	7
pretty heavy showers in the mor.	S.W.	9.30	62	62	8
constant & wet rain from 10 a.m. to 2 p.m. - clouded	S.W.	9.40	62	61	9
Fine clear mor. Clouds all day. a shower at night	N.W.	9.72	65	73	10
clouded, but fine. Showers after-noon	S.W.	9.79	65	71	11
Fine, w. flying clouds	W.N.W.	9.62	66	75	12
clouded in the mor. to the eve	S.W.	9.65	66	70	13
Fine, w. clouds, some rain in the eve	S.W.	9.66	65	70	14
clouded - rain in the eve	S.W.	9.50	66	70	15
rain in the mor. - Thunder	W	9.45	66	70	16
to the eve. After noon	W	9.35	61	63	17
thunder before noon.	W	9.49	61	64	18
showers in the eve	W	9.54	60	62	19
clouds & some rain - a good deal of rain	W.N.W.	9.45	60	61	20
closes wet weather	S.W.	9.50	61	61	21
clouded, but fair - shower in the after-noon	N.W.	9.63	61	60	22
Fine over-cast weather	N.W.	9.70	61	60	23
clouded, with slight showers	N.W.	9.83	64	60	24
Fair with heavy clouds	W.N.W.	9.85	64	67	25
Fine, with flying clouds	W.N.W.	9.56	65	65	26
rain at night	S.W.	9.53	62	64	27
rain in the mor. clouded	S.E.	9.50	62	64	28
Fine with clouds	N.W.	9.63	62	55	29
Fine w. clouds. - a clear eve & night	N.W.	9.65	62	56	30
clouded, but fine	S	9.42	62	70	31
Fair, but thunder heard to the N.W. & S.E.	N.E.	9.40	64	60	32
Fair w. some clouds	S	9.42	65	55	33
Fine hazy weather. Thunder over the town at 4 P.M.	S	9.39	65	55	34
hazy - rain in eve & night	S.W.	9.50	64	71	35
blowing, w. showers	W	9.50	65	71	36

August 1886.

observations	WIND	Bar.	Ther. in			Ther. out			days
considerable quantity of rain	W	9.15	69	63	62	55	64	58	1
Wet showery weather	W.W	9.20	58	60	59	53	60	55	2
Clouded w. showers	W.W	9.22	59	60	58	53	61	54	3
Clouded but fair	W.W	9.29	57	59	58	54	62	55	4
showers in the mor. clouded day	W	9.40	58	61	59	55	63	56	5
very over-cast, w. rain	S.W	9.55	60	60	59	60	63	56	6
Clouded & over-cast, but fair clear eve.	S.W	9.68	63	64	61	63	70	59	7
hazy, but pretty clear mor. showers thro' the day & clear eve.	S.W	9.65	64	65	61	64	73	64	8
pretty clear, w. heavy clouds fine eve.	W.W.W	9.61	65	60	64	64	73	65	9
fine mor. clouded day rain at night	W.W	9.59	64	60	62	65	74	62	10
Clouded mor. & thunder, & rain in the after-noon	W	9.75	65	67	65	60	74	65	11
heavy showers - rain at night	W.W.W	9.70	62	63	64	58	67	64	12
Blowing, w. clouds	W.W	9.57	60	63	62	57	65	63	13
clouds & showers. clearer, in the eve.	W.W	9.60	59	61	61	56	60	54	14
Blowing hard, w. slight showers	W.W	9.72	60	60	60	59	64	56	15
Blowing w. clouds, but fair	S.W	9.75	61	61	59	60	66	58	16
Clouded, w. some heavy showers	S.W	9.87	61	62	61	60	70	61	17
Clouded, but fine - a clear eve.	W.S.W	9.85	59	63	61	56	71	62	18
some rain in the mor. hazy night rain at night	E	9.90	61	63	60	55	70	60	19
over-cast, w. slight showers fine clouded day & eve.	S.E	9.75	61	62	61	58	65	58	20
close over-cast - mor. & day rain w. some thunder, in the eve much over-cast rain in the eve	Calor	9.50	62	63	62	57	66	59	21
fine mor. heavy showers & blowing clear eve.	S.W	9.44	62	63	62	56	66	58	22
blowing fresh breeze day clear night	S.W	9.50	60	62	61	55	65	58	23
almost incessant rain from the mor. with east winds to 10.30	S.W	9.52	59	59	58	53	60	56	24
showers, w. gusty wind	S.W	9.37	58	61	60	54	63	60	25
Blowing, w. slight showers - clear eve. hazy late	W.S.W	9.22	57	61	59	48	62	56	26
Hazy clear late	S.W	9.13	57	60	58	52	66	55	27
Blowing w. clouds	W.W	9.27	56	60	59	53	62	54	28
fine, but over-cast	W	9.28	57	59	56	54	61	53	29
fine, w. some pretty heavy clouds	W.W	9.30	58	60	58	54	64	56	30

03 This season has been remarkable for
thunder & lightnings. Thunder occurred in
the vicinity of Abbeville, on the days here
set down. viz.

July 11th

14

15 near the town

27 from the S. E. to the N. E. great, but distant

29 over the town, frightful about 4 P.M.

Augt.

11 near the town

21 in the E. great, but distant.

Schmiedeler 1806.

Observations	WIND	Bar.	Ther. in	Ther. out	Day
Fine, but over-cast	S.W.	9.62	59	60	1
Fine, but over-cast	S.W.	9.65	58	59	2
A wet mor. & day clouded eve & night	S.W.	9.62	58	58	3
Clouded	W. W. S.	9.47	57	57	4
Blowing, w. clouds & haze clear eve & night	S.W.	9.42	57	57	5
Blowing & clouded	S.W.	9.57	57	57	6
wet in the mor. & heavy rain at night	calm	9.56	57	57	7
pretty clear mor. - heavy clouds all day, w. a shower.	W.	9.55	57	57	8
a fine clear mor. - clouded eve	W. S.	9.61	57	57	9
rain in the mor. inclining to all day.	W.	9.52	57	57	10
Clouds, w. slight showers.	S.W.	9.47	57	57	11
Fine, w. some clouds	W. W.	9.70	57	57	12
A wet mor. hazy & clouded day	calm	9.95	57	57	13
Clouded - fair eve & a clear night.	S.W.	9.90	56	56	14
Fine blowing day - fine eve & w. some clouds	S.W.	9.77	55	55	15
fine rain in the mor. - fine day, w. clouds.	S.W.	9.98	57	57	16
Blowing, w. clouds, but fine rain at night.	S.W.	9.97	57	57	17
rain in the mor. fine blowing day w. clouds.	S.W.	9.95	57	57	18
Blowing, w. haze & some rain	S.W.	9.94	57	57	19
very over-cast, w. some rain - heavy rain at night	S.W.	9.87	57	57	20
rain in the mor. & in the eve & night.	S.W.	9.72	57	57	21
Clouds.	W. S. W.	9.67	57	57	22
A clear mor. clouded day clear night	W. W.	9.75	57	57	23
Fine, w. some clouds; he- avy eve. Clear night	W. W.	9.83	57	57	24
rain in the mor. over-cast day	S.W.	9.80	57	57	25
Clouded, w. some rain	S.W.	9.84	57	57	26
Clouds & haze	W.	9.07	57	57	27
Fine, but over-cast	W. S.	9.70	57	57	28
over-cast - fine eve & night	S.W.	9.54	57	57	29
Fine, w. clouds & haze	W. W.	9.74	57	57	30

October 1806.

Observations	WIND	Bar.	Ther. in	Ther. out	days
Fine, but some clouds.	W.W.	9.70	56	57	1
Clouded, but some rain	W.W.	9.79	57	52	2
a very wet mor. clouded day	W.W.	9.55	58	50	3
Clouded mor. a clear day	W.W.	9.26	56	49	4
Clouded, but pretty fair	S.W.	9.66	57	48	5
Clouded but some showers	W.W.	9.75	58	50	6
very over-cast, but fair.	W.	9.94	57	53	7
Clearer, but still a good deal of clouds	W.W.	0.07	56	52	8
Fine over-cast weather	W.W.	0.03	57	52	9
Fine, & some what clear.	W.W.	9.08	58	57	10
Fair, but much over-cast	S.W.	9.20	58	50	11
Clear night	S.W.	9.85	55	49	12
Fine weather	S.W.	9.77	55	47	13
Fine, but clouded & blowing	S.W.	9.70	53	46	14
very over-cast, but fine	S.W.	9.66	54	46	15
over-cast, but some rain	S.W.	9.65	53	45	16
over-cast but fine	S.W.	9.42	51	44	17
Fine clear, blowing day	S.W.	9.58	52	45	18
Clouded a good deal.	S.W.	9.57	52	42	19
over-cast, but fine	W.W.	9.47	50	40	20
over-cast, but wet rain of afternoon	S.W.	9.32	49	38	21
Clear mor. hazy & over-cast day	S.	0.08	48	39	22
hazy & stormy, but rain clear later	S.W.	0.71	48	37	23
Fine clear mor. clouds after-noon	W.	9.95	48	40	24
Fine, but some clouds & haze	W.W.	9.72	47	40	25
Stormy, but rain.	S.W.	9.78	47	40	26
Fine, but not in the eve & very great rain at night	S.W.	9.26	50	40	27
very over-cast but rain heavy rain in the night	S.W.	9.05	50	49	28
much clouded, but haze clear night	S.W.	9.29	51	50	29
Fine but haze	W.	9.55	52	50	30
hazy & clouds	W.W.	9.80	53	48	31
a very wet mor. - clouded day. clear night	S.W.	9.65	54	45	

November 1806

Observations	WIND	Bar.	Ther. in	Ther. out	day
Fine at home haze rain in the eve.	N.W.W	9.10.8.72	47	50	1
Stormy, with much rain	S. E	9.10.8.72	47	50	2
Clouded with some rain	S. S. W	9.10.8.72	47	50	3
Fine, & clear.	W	9.10.8.72	46	50	4
Clouds in the mor. & fine clear day &c.	W. W. W	9.10.8.72	46	50	5
Pretty clear, but some clouds & showers.	W. W. W	9.10.8.72	46	50	6
Clouded mor. & day - stormy & wet night	S. W	9.10.8.72	46	50	7
very over-cast, with some rains. - a wet eve. & night	S	9.10.8.72	46	50	8
intermittent rain all mor. day eve. & night. till about mid-night	S. W	9.10.8.72	46	50	9
Fine clear weather.	W	9.10.8.72	46	50	10
very overcast, but fair	W. W	9.10.8.72	46	50	11
very over-cast	W. W. W	9.10.8.72	46	50	12
very over-cast	W. W. W	9.10.8.72	46	50	13
same as yesterday, but inclining to rain	W. W. W	9.10.8.72	46	50	14
much clouded, with some rain	S. W	9.10.8.72	46	50	15
showery, w. heavy clouds	W. S. W	9.10.8.72	46	50	16
pretty good weather, - rain at night & in the eve.	W	9.10.8.72	46	50	17
Fine w. clouds, squally night.	S. W	9.10.8.72	46	50	18
clear mor. stormy & wet day clouded eve. - clear night	W. S. W	9.10.8.72	46	50	19
pretty clear, & fine. very wet night, before day	W	9.10.8.72	46	50	20
very wet mor. clouds all day	W. W. W	9.10.8.72	46	50	21
pretty clear, w. some showers	W. S. W	9.10.8.72	46	50	22
over-cast, with a good deal of rain	W. W. W	9.10.8.72	46	50	23
same as yesterday, very wet eve. & night	W. W. W	9.10.8.72	46	50	24
very wet mor. & day - high floods. very wet night	W. S. W	9.10.8.72	46	50	25
uncommonly wet	W. W. W	9.10.8.72	46	50	26
Clouded & wet - great rain at night	W. S. W	9.10.8.72	46	50	27
Clouded	W. W. W	9.10.8.72	46	50	28
Clouded - rain in the mor. sheet in the eve.	W. W. W	9.10.8.72	46	50	29
very clouded	W. W. W	9.10.8.72	46	50	30

Observations	Wind	Bar.	Ther. in	Ther. out	
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