

January 1805.

Observations	WIND	Bar.	Ther. in			Ther. out			Day
very fine bright fresh North Light	NE	9.6	9.68	9.12	34	35.5	31	34	1
fine first afternoon South Sea	var	9.58	9.54	9.54	34	34	34	34	2
blanched afternoon heavy rain & gale of wind all day	S	9.38	9.56	9.56	40	37	44	42	3
overcast but fine open day at night wind rising	S	9.35	9.48	9.48	42	39	43	44	4
open overcast & damp day	SW	9.42	9.42	9.42	44	42	44	45	5
blowing & raining. Damp air heavy gale & rain at night	SW	9.1	9.2	9.3	45	42	44	46	6
very fine bright open day	W	9.69	9.6	9.4	42	44	41	44	7
fine day hazy sky at night	W	9.8	9.85	9.72	43	42	42	45	8
very fine day bright light	SW	9.92	9.9	9.9	42	43	39	46	9
very fine day cool air & bright light	SW	9.7	9.8	9.8	39	41	36	40	10
fine day overcast & at night heavy sky	SW	9.4	9.6	9.6	40	39	37	40	11
overcast day cold wind	SE	9	9.10	9.10	37	38	34	36	12
cold wind & wet constant rain throughout day	SE	8.13	8.4	8.4	30	37	33	34	13
blowing day some snow & rain in the morning	S	8.4	8.3	8.2	37	38	35	37	14
open day bright light & sky all the day	SW	9.1	8.88	8.88	39	40	37	45	15
overcast & damp day at night	SSW	8.85	8.95	9.10	44	41	43	46	16
overcast sky & light wind at night clear & more calm	W	9.1	8.97	8.99	39	40	37	40	17
sun on the ground open day then frost at night	SW	9.47	9.47	9.40	36	37	32	35	18
very heavy gale & constant rain all day & night at 4 P.M.	SW	8.6	8.8	9.1	40	37	40	39	19
sun with a fog - constant & heavy shower all day	SS	8.6	8.7	8.7	37	37	37	34	20
frost on the snow of yesterday	SE	9.2	9.0	8.9	36	37	30	36	21
sun with rain falling the same day & evening then a shower & hard breeze	SE	8.97	8.97	9.1	35	36	34	36	22
clouded for the most part	W. E	9.72	9.24	9.68	35	35	35	34	23
very fine calm frost day	NE	9.7	9.70	9.73	36	34	26	36	24
hard frost at noon & light night quick thaw this fresh	NE	9.67	9.67	9.66	35	33	32	35	25
very cold till 3 P.M. then moderate & at night fresh overcast moon & day at night bright sky	Cal	9.5	9.56	9.5	34	35	30	32	26
very cold & blowing fresh shower of hail & sleet	SE	9.05	8.9	8.8	33	34	27	34	27
overcast & blowing fresh afternoon with snow	SE	9.08	8.92	8.8	34	34	36	36	28
moderate overcast day	SE	9.5	9.32	9.20	35	35	36	38	29

February 1805

Observations	Wind	Bar.	Ther. in			Ther. out			Days
fine day early in the morn some rain & snow	NW	9.7	9.60	34	36	32	34	32	1
very fine open day overcast	NW	9.9	9.66	35	35	34	33	30	2
very fine open day a few clouds	W	9.6	9.8	36	36	36	35	34	3
constant small rain all day	S	8.8	9.2	39	37	40	45	40	4
soft rain & fog at 22 h. wind came north & heavy rain	SSW	9.3	8.6	35	37	30	32	30	5
fine day mostly overcast	W	9.7	9.6	38	37	38	38	28	6
Hazy day wind & small rain overcast & foggy night	SW	9.1	9.2	40	36	40	40	36	7
soft rain all morn	SW	9.2	9.2	42	41	45	46	41	8
damp air soft open day overcast stay day & night	SW	9.4	9.24	45	44	48	51	48	9
very fine open overcast day	SW	9.42	9.3	46	46	48	54	48	10
sharp dry air all day overcast stay light	NE	9.8	9.60	41	42	34	45	38	11
fine clear weather	W	0.07	9.97	39	39	31	40	30	12
very calm from port by night breeze variable	SW	0.	0.05	39	37	26	36	27	13
very fine from clear sky the sun & overcast sky	W	9.8	9.83	39	35	40	38	24	14
overcast dark calm day light	NNW	9.79	9.78	37	37	34	39	34	15
overcast imbedded light	SE	9.63	9.65	39	37	38	40	37	16
very fine overcast day & light calm	E	9.6	9.6	40	38	40	44	37	17
very fine calm day	E	9.6	9.55	41	37	34	42	35	18
Hazy day but fine at night & morning	S	9.67	9.65	40	38	40	44	36	19
overcast blowing heavy rain in the morn & afternoon	SSW	9.4	9.3	42	41	45	51	44	20
Heavy squalls & showers all day	NNW	9.1	9.1	45	42	42	51	44	21
very heavy squalls & showers all day	NNW	9.2	9.2	42	40	40	43	36	22
Hazy day with some grain a few showers	S	9.6	9.65	44	44	46	48	40	23
violent gale in the night & heavy squalls all day	WS	9.3	9.1	44	45	44	48	50	24
blowing fresh breeze a very heavy wet night	WS	9.3	9.3	43	44	40	46	40	25
fine day without rain moderate wind	W	9.48	9.40	44	44	44	46	45	26
overcast heavy rain calm rain & heavy squalls	SSW	9.1	9.22	45	44	46	45	42	27
Gale in the night heavy showers of hail & snow	NN	9.4	9.10	41	42	38	41	36	28

+ 210/4
32°

March 1805

Observations	WIND	Bar.	Ther. in			Ther. out			day
Heavy squalls with Hail & Sleet	NW	9.48	40	41	39	33	42	36	1
fine open day some sun shown a thin white cloudy light	NW	9.85	41	41	38	40	44	36	2
Hazy wet more soft day most with frequent shower rain	SW	9.7	45	44	42	50	52	44	3
fresh wind with squalls of showers	WS	9.5	44	46	44	42	53	46	4
overcast hazy May all day	NW	9.7	42	47	43	40	48	42	5
very fine day & mostly calm	NW	9.9	45	45	43	45	49	42	6
Hazy & cold high wind at night heavy rain	SS	9.5	40	48	46	45	50	48	7
constant rain all day & evening	S	9.38	46	46	46	46	50	46	8
cold hazy & high wind some sun seen most of the morning	SE	9.3	42	44	45	41	42	42	9
overcast with sun - cold day Lowest night	SE	9.32	40	41	41	40	39	33	10
overcast Hazy day a few more heavy Gale & rain all evening	SE	9.2	44	44	40	43	48	41	11
overcast hazy damp high wind	SW	9.3	49	58	47	49	55	50	12
Hazy all day - hazy overcast day & night	SW	9.3	50	50	47	52	56	49	13
fine more heavy showers after noon the a fine light	WN	9.4	47	49	47	40	55	46	14
overcast fine day overcast high	W	9.57	48	48	46	48	54	44	15
overcast damp more at night heavy rain	SW	9.38	48	48	47	48	56	47	16
constant rain all the forenoon cloudy at 3 P.M. bright night	SW	9.5	46	48	49	40	46	50	17
partial light bright day Hail showers bright night	SW	9.7	46	47	38	40	48	38	18
very fine day flying light clouds	W	9.95	47	50	43	40	48	38	19
Cold day dry & flying clouds	E	9.9	46	47	38	40	48	39	20
bright day & fresh wind.	S	9.73	46	49	46	46	49	40	21
overcast & clouded sky	SE	9.7	44	44	44	42	44	40	22
very fine day sunshined clouds pleasant day	SE	9.9	47	50	44	40	47	42	23
very fine day & evening	SES	9.9	49	50	44	42	49	35	24
overcast sky & very hazy air	Cal	9.6	47	47	44	47	50	42	25
fine day some light showers	NW	9.8	46	49	45	44	50	42	26
very fine and overcast day	NW	9.75	49	48	43	44	49	36	27
overcast hazy & blowing Rain constant rain all day	S	9.62	46	46	45	44	48	43	28
overcast day & hazy air	NW	9.6	49	50	47	48	58	49	29
overcast day evening wind & dark	W	9.4	49	50	47	46	57	44	30
Hazy & heavy & much rain clouded 3 P.M.	S	9.22	40	49	48	46	49	48	31

April 1805

Observations	WIND	Bar.	Ther. in	Ther. out	Page
Friday with shower at times	NW	9.42	50	47	1
overcast with rain showers	NW	9.55	46	47	2
in 4 th day bright night cold	W	9.63	46	43	3
overcast day & soon showers	W	9.61	48	41	4
very cold with heavy clouds	NW	9.64	46	37	5
& showers of hail in	NW	9.52	47	40	6
cold hard but fine day	NW	9.5	45	47	7
very fine calm moderate day	NNE	9.9	49	44	8
mostly bright -	SE	9.7	49	43	9
overcast day & cold wind	SE	9.92	49	46	10
& day	SE	9.92	52	54	11
small rain most of the day	WS	9.9	52	50	12
overcast & blowing the same	S	9.98	52	50	13
all day & evening.	S	9.98	51	49	14
overcast calm morning	SE	9.9	51	51	15
fine overcast day & night	S	9.5	52	50	16
overcast morning & day	S	9.5	52	50	17
& night	SE	9.3	53	50	18
Bleary & cold wind overcast	SE	9.4	53	49	19
at night higher wind	SE	9.23	54	50	20
blowing & hazy day in the	E	9.22	56	51	21
rain -	E	9.42	51	44	22
dry day & brisk wind -	NW	9.6	49	40	23
fine bright & warm day at night	W	9.73	51	43	24
at night bright & dry	NE	9.8	52	43	25
overcast day cold air & cloudy	var	9.81	56	50	26
overcast more than bright	var	9.88	56	52	27
at night wind changing to	var	9.94	54	53	28
very fine overcast and day	var	9.7	52	50	29
quite calm	var	9.52	50	48	30
very fine day mostly bright	var	9.72	50	47	31
overcast more than bright	var	9.74	50	47	32
at night wind changing to	var	9.72	50	47	33
very fine overcast and day	var	9.72	50	47	34
quite calm	var	9.72	50	47	35
very fine day mostly bright	var	9.72	50	47	36
overcast more than bright	var	9.72	50	47	37
at night wind changing to	var	9.72	50	47	38
very fine overcast and day	var	9.72	50	47	39
quite calm	var	9.72	50	47	40
very fine day mostly bright	var	9.72	50	47	41
overcast more than bright	var	9.72	50	47	42
at night wind changing to	var	9.72	50	47	43
very fine overcast and day	var	9.72	50	47	44
quite calm	var	9.72	50	47	45
very fine day mostly bright	var	9.72	50	47	46
overcast more than bright	var	9.72	50	47	47
at night wind changing to	var	9.72	50	47	48
very fine overcast and day	var	9.72	50	47	49
quite calm	var	9.72	50	47	50

+ MAY 1805.

observations	WIND	Bar.	Ther. in	Ther. out	Days
very cold with hail & snow	N	9.44	45	30	1
fine day but cold & some showers	WNW	9.49	48	44	2
Heavy clouds at 3 P.M. & very heavy hail showers, but light at night	vari- abl	9.53	46	44	3
fine bright more than cold wind at night heavy rain	S	9.54	47	45	4
overcast day wind & showers	W	9.6	50	46	5
overcast day with showers heavy rain at night cold air	W	9.7	48	40	6
overcast day with showers of hail & rain until night	WNW	9.65	49	41	7
very cold wind & clouds all day with light intervals	NW	9.5	48	40	8
overcast & hazy all day after noon & light wind & rain	W	9.62	49	44	9
Heavy rain all the morning & almost all day & night	W	9.21	49	40	10
Heavy frequent showers. & squally all day & rain all day	W	8.9	49	47	11
squally with clouds flying & showers of hail & rain	NW	9.5	49	49	12
very fine mild calm & clear & the first mild day in March	NW	9.91	51	50	13
Drying hard & wind but from & morning day & even	SE	9.20	54	54	14
fine clear day, w. light wind	SE	9.25	54	48	15
overcast the coast rain	S	9.59	52	48	16
clouded weather, & wet in the morn.	W	9.87	54	57	17
Fine, but over-cast after noon wind became cold.	WNW	9.98	55	50	18
overcast blizzing more some light showers	NE	9.8	53	50	19
overcast cloudy more of rain fair day until night	E	9.87	53	53	20
Fine, with wool-packs	E	9.90	55	54	21
bright day & overcast night	NE	9.7	56	48	22
very fine day cool air until night	NE	9.88	54	53	23
very fine bright day & evening sharp air	NE	9.89	57	46	24
very fine day & evening fair	NW	9.85	57	52	25
very fine day flying clouds	WNW	9.8	52	50	26
very fine warm bright day	N	9.93	60	62	27
Fine, with clouds & haze clear eve. & night.	WNW	9.96	61	57	28
Fine, with slight haze clouded eve.	W	9.98	61	57	29
Fine, with small white clouds, & some haze	NE	9.9	60	57	30
same as yesterday	E	9.16	60	53	31

June 1805.

Observations	WIND	Bar.	Ther. in			Ther. out			Days
Fine clear weather.	N.W.	0.21	0.19	60	63	60	55	60	1
Fine, with haze	N.W.	0.15	0.20	59	62	59	58	64	2
clouds, haze, & smart breeze.	N.W.	0.19	0.07	58	61	58	56	65	3
Clouded eve.									
over-cast, but fair	N.W.	0.19	0.07	58	59	58	53	60	4
clear, with some haze	N.W.	0.19	0.07	57	60	58	52	55	5
Pretty clear, with heavy flying clouds. rain in the eve.	N.W.	0.19	0.07	56	57	56	52	54	6
clouds, with some rain	N.W.	0.19	0.07	56	58	56	49	51	7
over-cast eve with some rain	N.W.	0.19	0.07	57	59	57	50	56	8
Fine, with heavy wood-paths	N.W.	0.19	0.07	57	59	56	54	62	9
rain at night, pretty heavy	N.W.	0.19	0.07	57	59	56	54	62	10
over-cast with rain, clear in the eve. rain at night	N.W.	0.19	0.07	57	59	56	54	62	11
heavy blowing clouds. very over-cast eve & night	N.W.	0.19	0.07	57	59	56	54	62	12
very wet day - over-cast eve & night	N.W.	0.19	0.07	57	59	56	54	62	13
showery, with smart wind clear eve & night.	N.W.	0.19	0.07	57	59	56	54	62	14
clouds in the mor. clear day	N.W.	0.19	0.07	57	59	56	54	62	15
clouds in the eve	N.W.	0.19	0.07	57	59	56	54	62	16
Fine, with heavy white clouds. light rain in the eve.	N.W.	0.19	0.07	57	59	56	54	62	17
very over-cast. some rain in the eve	N.W.	0.19	0.07	57	59	56	54	62	18
same as yesterday, rain in the eve. then clear.	N.W.	0.19	0.07	57	59	56	54	62	19
very clouded with wet rain	N.W.	0.19	0.07	57	59	56	54	62	20
clouded & showery a fine clear eve. clouds at night	N.W.	0.19	0.07	57	59	56	54	62	21
mostly over-cast, with heavy clouds	N.W.	0.19	0.07	57	59	56	54	62	22
heavy clouds. lighter in the eve	N.W.	0.19	0.07	57	59	56	54	62	23
a pretty clear mor. flying clouds	N.W.	0.19	0.07	57	59	56	54	62	24
very over-cast - a clear eve	N.W.	0.19	0.07	57	59	56	54	62	25
a fine clear mor, & day haze at night	N.W.	0.19	0.07	57	59	56	54	62	26
very over-cast.	N.W.	0.19	0.07	57	59	56	54	62	27
heavy clouds, & slight showers	N.W.	0.19	0.07	57	59	56	54	62	28
a good deal of rain	N.W.	0.19	0.07	57	59	56	54	62	29
Fair with some clouds	N.W.	0.19	0.07	57	59	56	54	62	30
Fair with some clouds	N.W.	0.19	0.07	57	59	56	54	62	31
very over-cast	N.W.	0.19	0.07	57	59	56	54	62	32
a good deal over-cast	N.W.	0.19	0.07	57	59	56	54	62	33

July 1805

Observations	WIND	Bar.	Ther. in	Ther. out	Day
over-cast with haze - rain in the eve & night	W. W. S. W.	9.99 9.80	60 64 61 57	62 61 62 68	1
Blowing, with clouds.	W. W.	9.97 9.77	62 64 61 59	61 61 62 68	2
Rain in the mor. & day - cloudy eve	S. W.	9.50 9.37	61 63 62 60	62 61 62 67	3
very hazy, with drizzling rain in the eve & night.	Calms	9.41 9.15	60 62 60 60	61 61 65 65	4
heavy clouds	W. W.	9.43 9.34	59 60 59 61	60 60 65 65	5
Showery w. heavy clouds	W. W.	9.53 9.44	60 61 60 60	66 61 66 61	6
very over-cast	S. W. W. W.	9.65 9.70	59 61 60 60	65 60 65 60	7
much clouds	W. W.	9.88 9.86	60 62 60 60	66 60 66 60	8
flying white clouds - heavy over-cast eve & night	W. W.	9.92 9.92	63 65 62 61	69 59 69 59	9
very over-cast & blowing w. light rain - a clear night	W. W.	9.92 9.92	57 61 61 61	58 58 58 58	10
blowing, but clear. partial clouds in the eve & night	W. W.	9.92 9.92	59 61 61 61	55 55 55 55	11
quite over-cast - pretty heavy rain after noon.	W. W.	9.92 9.92	59 61 60 60	57 57 57 57	12
a wet mor. & cloudy day	W. W.	9.94 9.94	59 61 59 59	55 55 55 55	13
a fine clear day	W. W.	9.94 9.94	61 62 60 60	58 58 58 58	14
fine with a breeze & some heavy clouds	W. W.	9.94 9.94	61 63 61 61	59 59 59 59	15
over-cast mor. clear eve & night	W. W.	9.95 9.95	61 62 60 60	60 60 60 60	16
very misty mor. clear day fine eve & night	W. W.	9.95 9.95	64 68 63 61	61 61 61 61	17
fine & clear - cloudy eve & night	W. W.	9.98 9.98	64 70 66 61	62 62 62 62	18
a very misty mor. & cloudy day. eve & night w. rain	W. W.	9.98 9.98	63 66 62 60	59 59 59 59	19
a very thick rain all mor. & day.	W. S. W.	9.52 9.54	61 63 62 61	58 58 58 58	20
heavy clouds w. some rain & a smart breeze	W.	9.45 9.40	61 63 63 62	62 62 62 62	21
heavily over-cast for the most part. with showers	W.	9.37 9.47	61 63 63 61	61 61 61 61	22
clouded with a good deal of rain.	S. W.	9.12 9.04	61 63 61 61	60 60 60 60	23
clouds, & blowing showers	W. W.	9.53 9.47	60 62 61 61	60 60 60 60	24
heavy clouds - very over-cast.	W. W.	9.70 9.85	61 61 61 61	61 61 61 61	25
accommodably over-cast	S. W.	9.55 9.60	62 63 62 62	61 61 61 61	26
heavy clouds with some rain & heavy showers	S. W.	9.52 9.29	62 64 62 62	60 60 60 60	27
heavy showers	S. W.	9.53 9.55	64 64 62 62	59 59 59 59	28
clear, with white clouds frequent thunder & lightning in the eve w. heavy rain	S. W.	9.52 9.52	62 65 63 63	64 64 64 64	29
clouds & rain - thunder to the W.	Calms	9.53 9.43	62 62 62 62	64 64 64 64	30
over-cast for the most part with a good deal of rain	W. S.	9.43 9.40	61 64 64 62	59 59 59 59	31

on the evening of the 29th at 4th P.M. came on a
remarkable storm of thunder, lightning, & afterwards
most heavy rain — There were at least 20 peals
of thunder in an hour, that is from 4 to 5, & a good
many more between 5 & 6 o'clock — There was
a very remarkable appearance of a cone with
the apex downwards, hanging from a cloud
between ^{this place} & Blackwater town, about 4.
The thunder-clouds were both in the East & in
the west, moving from S. to N., but the air was
quite calm. — A water-spout fell this eve. near
English town, about a mile S from B.W. town. and
an other, as I was informed, at lower English B.W.

August 1805.

Observations	WIND	Bar.	Ther. in	Ther. out	day
fine mor. & day w. clouds & haze light rain in the eve	variable	9.28	64	61	1
rain about midnight last night, till afternoon to day, very heavy & moderate rain - clouded eve	W.W.	9.32	67 1/2	72	2
very over-cast but some rain a clear eve	W.W.	9.40	62	59	3
fine mor. Pleasant & but rain from noon, till after night	W.W.	9.50	62	60	4
Blowing, w. clouds & showers	W.W.	9.55	61	62	5
clouds & haze, but fair	W.W.	9.52	61	60	6
haze & clouds	W.W.	9.22	61	60	7
haze, clouded, but rain	W.W.	9.57	60 1/2	66	8
flying clouds, & a good breeze	W.W.	9.62	60	66	9
a shower in the mor. - clouded day. a clear eve &c.	W.W.	9.75	60	68	10
very over-cast	W.W.	9.90	60	64	11
fine mor. but incessant & wet rain from 9 o'clock to 3 p.m. clear eve & night	W.W.	9.10	60	60	12
fine mor. rain before & after noon. Clouds & showers	W.W.	9.40	61	58	13
fair but cloudy - clear in the eve &c.	W.W.	9.72	62	66	14
very over-cast with slight rain rain at night	W.W.	9.89	62	65	15
wet mor. Clouds all day rain at night	W.W.	9.83	63	60	16
very clouded mor. w. some rain very over-cast day - a very wet night.	W.W.	9.70	63	69	17
clear mor. afterwards clouded day & eve. rain at night	W.W.	9.75	64	68	18
heavy rain in the mor. clouds & showers all day. over-cast eve & night	W.W.	9.57	62	58	19
over-cast mor. fine blowing & clear day. clear eve &c.	W.W.	9.49	63	65	20
very over-cast, but fine weather	W.W.	9.78	61	62	21
very over-cast, with some rain pretty wet - clouded eve &c.	W.W.	9.96	61	59	22
some rain in the mor. clouded day & eve	W.W.	0.06	62	62	23
a shower in the mor. cloudy all day eve &c. w. rain	W.W.	0.05	62	68	24
a clouded mor. & day. a little clear in the eve	W.W.	0.00	64 1/2	67	25
very over-cast, with morning & some rain, all day eve & night	W.W.	0.60	60	60	26
very much clouded - heavy rain late at night.	W.W.	0.60	61	65	27
rain in the mor. - blowing clouded day. clouds eve &c.	W.W.	0.58	61	69	28
less clouded, - fair - a clear night late	W.W.	0.70	62	66	29
a very over-cast mor. & day. a shower w. thunder in the eve	W.W.	0.50	63	70	30
heavy clouds, & some rain in the eve	W.W.	0.48	64	72	31

September 1805

Observations	WIND	Bar.	Ther. in	Ther. out	day
clouded but fair — clear morn- ing in the eve	S.W.	9.70	62	57	1
very over-cast, w ^t some rain a very wet night	S.W.	9.65	63	60	2
quite over-cast w ^t rain	S.W.	9.49	60	56	3
clouds & haze, mostly all day, a little clearer in the eve	S.W.	9.45	60	54	4
Rain before day — pretty clear day clouded eve & rain at night	S.W.	9.43	60	55	5
a very wet morn. blowing day clouded eve — very wet night	S.W.	9.88	62	52	6
very clouded w ^t some rain. floods —	S.W.	9.10	61	54	7
clouded but fair — a little clearer in the eve	S.W.	9.55	62	54	8
a clouded morn. clear after- noon — a very clouded night	S.W.	9.77	62	52	9
Rain in the morn. — overcast all day, mostly so all eve & night	S.W.	9.70	64	54	10
Rain in the morn. early — a very clouded day — clouds &c.	S.W.	9.76	61	52	11
A very over-cast morn. & day same all eve & night	S.W.	9.70	61	52	12
Rain in the morn. blowing & very clouded day. Some clear night	S.W.	9.66	61	53	13
Blowing & clouded — wet rain in the eve — clouded night	S.W.	9.82	61	54	14
clouded morn. day &c.	S.W.	9.74	61	54	15
very over-cast morn. Blow- ing day w ^t some rain in the eve — a clouded night	S.W.	9.50	62	54	16
A very wet morn. — clouded day w ^t some rain clouded eve — rain at night	S.W.	9.38	61	53	17
very over-cast morn. & day & eve. a little clearness at night	S.W.	9.49	61	56	18
pretty clear in the morn. clouds & haze all day with a little rain at night	S.W.	9.25	65	62	19
pretty clear blowing morn. & day eve & night over-cast late	S.W.	9.73	62	54	20
A very wet morn. blowing day high & distinctive floods.	S.W.	9.77	58	51	21
blowing over-cast day, but morn- ing fair. Clouded eve & night.	S.W.	9.87	56	55	22
Rain before daylight. — haze all day. very over-cast eve &c.	S.W.	9.94	58	53	23
quite over-cast. all morn. day, eve & night	S.W.	9.96	58	52	24
most overcast — some rain in the eve. clouded night	S.W.	9.90	59	52	25
over-cast with pretty thick haze — a clear eve & night	S.W.	9.01	57	53	26
clear morn. clouds & haze all day. rain late in the night.	S.W.	0.07	57	50	27
driving clouds all morn. & day clear eve & night.	S.W.	0.32	58	49	28
fine clear weather. —	S.W.	0.42	57	48	29
Mist & cloudy in the morn.	S.W.	0.52	56	45	30

October 1805.

Observations	Wind	Bar.	Ther. in	Ther. out	Line
Fine, but over-cast weather	S. E.	0.20	56	48	1
Clouded for the most part, but fine	S. E.	0.25	56	48	2
Clouded, w ^t haze, but fine	S. E.	0.00	57	48	3
clear in the eve.	S. E.	0.07	57	48	4
Fine, & pretty clear, hazy	S. E.	0.14	59	46	5
clear eve. clouded late	S. E.	0.07	60	44	6
Fine, with clouds. clear	S. E.	0.10	60	44	7
eve. & night	S. E.	0.08	60	45	8
Fine clear weather	S. E.	0.08	60	45	9
Fine, with haze & some	S. E.	0.08	60	45	10
clouds. over-cast eve. & night	S. E.	0.08	60	45	11
with some rain.	S. E.	0.08	60	45	12
Clouded, but fair	S. E.	0.08	60	45	13
Clouded & blowing.	S. E.	0.08	60	45	14
at very wet eve. & night	S. E.	0.08	60	45	15
Blowing day w ^t clouds.	S. E.	0.08	60	45	16
clear eve. & night	S. E.	0.08	60	45	17
Fine clear weather.	S. E.	0.08	60	45	18
clouded & hazy night, late.	S. E.	0.08	60	45	19
a wet mor. — rain & wind	S. E.	0.08	60	45	20
clear at night	S. E.	0.08	60	45	21
Fine mor. showery day	S. E.	0.08	60	45	22
came at night	S. E.	0.08	60	45	23
Heavy clouds, but fair	S. E.	0.08	60	45	24
a clouded mor. clouds all	S. E.	0.08	60	45	25
day. blowing eve. & night	S. E.	0.08	60	45	26
Fine clear mor. clouds	S. E.	0.08	60	45	27
& some haze	S. E.	0.08	60	45	28
over-cast, with some	S. E.	0.08	60	45	29
spin.	S. E.	0.08	60	45	30
haze, & some clouds	S. E.	0.08	60	45	31
a clear night	S. E.	0.08	60	45	32
Misty mor, but fine all	S. E.	0.08	60	45	33
day, & clear	S. E.	0.08	60	45	34
a clear mor. afterwards	S. E.	0.08	60	45	35
over-cast, mostly	S. E.	0.08	60	45	36
for the most part over-cast	S. E.	0.08	60	45	37
some clearness, late	S. E.	0.08	60	45	38
Blowing, with some clouds	S. E.	0.08	60	45	39
haze	S. E.	0.08	60	45	40
Blowing heavy clouds.	S. E.	0.08	60	45	41
clear in the eve. & night	S. E.	0.08	60	45	42
very over-cast.	S. E.	0.08	60	45	43
quite over-cast, with rain	S. E.	0.08	60	45	44
& wind.	S. E.	0.08	60	45	45
very over-cast, with	S. E.	0.08	60	45	46
blowing clouds.	S. E.	0.08	60	45	47
Blowing & over-cast	S. E.	0.08	60	45	48
over-cast mostly	S. E.	0.08	60	45	49
Fine clear mor. & day	S. E.	0.08	60	45	50
Fine clear weather	S. E.	0.08	60	45	51
Fine clear weather.	S. E.	0.08	60	45	52

November 1805.

Observations	WIND	Bar.	Ther. in	Ther. out	Day
overcast camp storm calm fine eve - clear night late	N.E.	9.93	42	44	1
fine clear weather.	N.E.	9.95	42	45	2
very fine clear weather.	S.E.	9.96	44	47	3
very over-cast mor. & day blowing eve.	S.W.	9.95	44	48	4
blowing & over-cast.	S	9.94	45	47	5
very clouded weather.	S.E.	9.90	50	52	6
very over-cast, but fair from calm overcast day	S.W.	9.88	51	52	7
blowing, but clear weather.	S.E.	9.87	51	54	8
blowing fresh 2 mile rain for at 4 P.M. damp evening	S	9.87	51	52	9
blowing & clouded.	S.W.	9.87	50	49	10
after a heavy gel & rain a fine morn	S.W.	9.85	49	48	11
light frost in the night fine grey morn calm fine day overcast high	N	9.85	49	47	12
fine grey sky - very fine day calm & overcast clouds & haze in the morn.	N	9.85	48	45	13
calm overcast morning day & night	calm	9.84	45	44	14
fine calm overcast day	S.E.	9.81	43	44	15
fine frosty morn & day hazy vaporous nights	calm	9.79	42	41	16
overcast heavy day	calm	9.78	42	40	17
overcast heavy day	N	9.75	39	32	18
thick frost clear sky thin overcast day & night	calm	9.72	40	42	19
overcast morn by clearing day & night.	S.W.	9.70	43	42	20
hazy overcast day some rain in the evening	N.W.	9.68	44	44	21
fine morn partly vaporous overcast fine day & night	S.S.E.	9.67	44	46	22
hazy morn the a fine day	N	9.67	44	45	23
thick fog all day & evening.	calm	9.67	39	38	24
white frost & calm rain at night	calm	9.71	39	39	25
hazy & blurring at 4 P.M. rain wind	S.S.E.	9.73	43	44	26
overcast sky blowing with many showers	N.W.	9.79	47	45	27
blowing hard in the night with rain	N.W.	9.77	46	47	28
snow showers	N.W.	9.74	40	36	29

Observations

Observations	Wind	Barom	Ther in	Ther out	Day
Shower of Snow then fair Day & bright	SW	94	91	40	1
partly & snow on the ground - snow & rain	SW	97	95	42	2
Blowing & overcast with rain & heavy foggy air -	SW	96	96	40	3
Damp overcast & small rain in evening & light bright -	NW	98	97	46	4
fine bright clear more calm	SW	99	99	47	5
overcast & dark hazy sky	SW	99	99	46	6
hazy overcast Day at night rain	SW	99	99	46	7
light morning the clouds thinning with small showers of light rain -	W	99	99	47	8
blowing light & more heavy squalls & violent showers	W	99	99	47	9
clear morning but stormy sky hazy all day but no fall of snow or rain.	W	99	99	47	10
overcast & hazy with light calm	SW	99	99	47	11
hazy Day kind variable -	SW	99	99	47	12
then on the ground overcast from at night blowing very hard. Snow	W	99	99	47	13
very heavy fall of snow this morning snowed by almost a foot	W	99	99	47	14
hard frost & snow - some snow	W	99	99	47	15
bright morning & calm the sun	W	99	99	47	16
overcast more & mostly all day	W	99	99	47	17
very fine & calm -	W	99	99	47	18
overcast with snow in morning afternoon & moderate thaw & calm -	W	99	99	47	19
fine calm morning & the same	W	99	99	47	20
all day after rain overcast	W	99	99	47	21
calm overcast that the same	W	99	99	47	22
Day at night wind rising - then	W	99	99	47	23
fine then without rain the same	W	99	99	47	24
all day & evening & bright.	W	99	99	47	25
hazy with small rain -	W	99	99	47	26
Heavy gale all night a heavy	W	99	99	47	27
Day with some clear sky at night	W	99	99	47	28
overcast heavy & hazy & snow showers	W	99	99	47	29
then clear up from NW	W	99	99	47	30
overcast Day some bright sky	W	99	99	47	31
partly warm overcast Day	W	99	99	47	32
windy at night	W	99	99	47	33
very heavy rain almost the whole	W	99	99	47	34
Day.	W	99	99	47	35
thaw of wind & rain after	W	99	99	47	36
here ceased & frost at night	W	99	99	47	37
Hard dry frost	W	99	99	47	38
wind in the night & heavy rain	W	99	99	47	39
overcast heavy & more after	W	99	99	47	40
noon & light snow rain	W	99	99	47	41
damp overcast hazy Day	W	99	99	47	42
Heavy gale & rain	W	99	99	47	43

December