

1780.	Therm. B.		At Noon.					Winds.	Weather and Remarks.		
	Greatest Height.	Least Height.	Marine Barom.	Therm.		Latitude in.	Longitude in.				
				A.	B.						
	°	°		°	°	°	'	°	'		
July 19.	80½	76	30,54	80	79	37	9 N	38	45 W	S. W. by W.	Mod. breezes and fine.
20.	80	72	30,55	77	78	37	47½	38	0	West.	Do. with squalls of rain.
21.	79½	75	30,50	78	77	37	47	37	0	N. E.	Fresh breezes and showers of rain.
22.	79½	74	30,36	78½	77	38	20	37	0	E. by N.	Light breezes with fine weath.
23.	79	74	30,33	78	78	38	35	37	4	E. S. E.	Do. and very fine weather.
24.	81	74½	30,34	79	80	38	41½	37	7	S. S. E.	Do.
25.	77½	76	30,15	76½	76	38	46	36	33	W. by S.	Fresh breezes with rain.
26.	78	75	30,10	79	78	38	58	35	50	Variable.	Light breezes and hazy.
27.	77½	75	30,10	77	77	40	16	33	45	S. E. by E.	Fresh gales and cloudy.
28.	75½	74	30,11	76	76	41	13	31	30	S. W.	Do. with squalls of rain.
29.	74	71	30,14	74½	74½	42	15	28	50	N. W.	Do. and fair.
30.	76	71½	30,17	73½	73	43	18	27	0	Variable.	Light airs and fair.
31.	76	71	30,28	75	75½	43	27	26	25	S. S. W.	Do.
Aug. 1.	76	70	30,34	75½	75½	44	1	25	40	Do.	Do.
2.	76	71	30,45	75	75	44	27½	24	40	S. by W.	Moderate and fair.
3.	76½	70	30,43	75½	74½	44	51	23	0	W. S. W.	Light breezes and fair.
4.	76	69	30,26	75½	75½	45	12	21	48	Variable.	Do.
5.	73	68	30,27	72	70	45	51	19	46	N. by W.	Moderate and fine weather.
6.	75	67	30,21	75	73½	46	31	19	8	Variable.	Light breezes and do.
7.	74	67	30,01	73½	69	48	49½	18	22	South.	Fresh gales with rain.
8.	70	66	30,25	69	62	50	30	16	14	North.	Moderate with much rain.
9.	67	58	30,15	65½	61	51	17½	14	15	East.	Do. and hazy.
10.	67	58	30,26	66	62	51	58	15	0	N. E.	Do.
11.	67	58	30,15	66½	61	52	29	16	13	Variable.	Do.
12.	67½	59	30,06	67	61½	52	54½	16	20	North.	Light breezes and foggy.
13.	66	58	30,21	62	61	52	50	15	50	Do.	Moderate and hazy.
14.	68	60	30,02	68	63½	53	28	15	35	East.	Do.
15.	67½	60½	29,97	67	63	54	27½	15	42½	E. S. E.	Do.
16.	68	60	30,01	67½	69	55	16	15	9	Variable.	Do.
17.	68	60	30,03	67½	63	56	4½	13	15	S. S. E.	Do.
18.	67½	60½	30,05	67	66½	56	10	12	5	S. W.	Light breezes and fine weather.
19.	67	61	29,95	66	61½	56	47½	10	18	S. S. W.	Fresh breezes and hazy.
20.	66	60	29,98	65	62	58	27	7	51	South.	Strong gales with rain.
21.	66	60	29,75	65	62½	58	54	4	22	W. by N.	Mod. with rain at times.
22.	66½	60	29,86	66	63					W. by S.	Do. with small rain.
23.	64	60	30,03	63	61					West.	Fresh breezes with rain.
24.	64½	60½	30,13	63½	63					W. by N.	Do. with small rain.
25.	63	58	30,24	61	62					Do.	Moderate with hazy weather.
26.	65	59	30,28	63	64					W. N. W.	Do. and fair.
27.	64	60	30,34	63	62					South.	Light breezes and fine weather.
28.	62	57	30,29	61½	61					S. S. E.	Fresh breezes and foggy.
29.	62	57	30,13	61½	61					Variable.	Do. and foggy.
30.	64	58	29,95	64	62					S. E. by E.	Light breezes with rain.
31.	66	58½	30,01	65	64½					W. N. W.	Do. and foggy.

In Strumnefs at
the Orkneys.