

310 JOURNALS, DETAILED REPORTS, AND OBSERVATIONS RELATIVE TO

Date.	Hour.	Bar.	Ast. Therm.	Thermometer.		Wind.		Remarks.
				Dry.	Wet.	Direc ⁿ .	Force.	
1858			°	°	°			
June 25	9 p.m.	27.74	55	55.0	53.0	SE.	very fresh	Clearing.
" 26	8 a.m.	27.65	55	55.5	50.0	S.	light	Very fine. Cloudless.
" "	noon	27.69	65	65.3	55.1	E b N.	fresh	Cloud '9.
" "	9 p.m.	27.88	45	46.5	44.5	SW.	light	Cloudy.
" 27	6 a.m.	27.91	60	58.0	54.2	S.	"	Very fine.
" "	1 p.m.	27.92	60	60.0	54.0	SW.	"	Cloudy.
" "	8 p.m.	27.94	55	57.0	52.0	"	"	Overcast.
" 28	7 a.m.	27.90	60	58.0	55.0	W b N.	"	Rain.
" "	2 p.m.	27.8	70	72.0	62.0	SW.	fresh	Cloudy.
" "	9 p.m.	27.8	60	60.2	58.0	W.	light	Rain.
" 29	8 a.m.	27.87	55	57.0	55.5	E.	fresh	Dull. Overcast.
" "	9 p.m.	27.67	60	59.0	55.0	NE.	light	Overcast.
" 30	9.30 a.m.	27.50	70	65.2	52.7	S b E.	fresh	Cloud '8.
" "	1 p.m.	27.52	70	67.3	55.0	SW.	very fresh	Cloud '3.
" "	9 p.m.	27.58	50	50.0	46.0	"	gale	Rain.
July 1	9 a.m.	27.60	50	53.0	47.0	"	"	Cold.
" "	1 p.m.	27.68	60	63.0	51.0	WSW.	—	Cloudy.
" "	9 p.m.	27.75	51	48.0	41.0	SW.	fresh	Clear.
" 2	9 a.m.	27.83	60	60.2	51.0	"	"	Fine. Clear.
" "	2 p.m.	27.70	65	54.0	67.0	NW.	"	—
" "	10 p.m.	27.82	40	43.0	41.0	calm	—	Very clear.
" 3	5 a.m.	27.88	40	45	41.0	E.	light	Clear. Fine.
" "	noon	27.50	70	69	58.0	S.	fresh	Overcast.
" "	10 p.m.	27.49	60	63	57.0	calm	—	Clear.
" 4	noon	27.62	80	72.2	64.5	S.	light	Cirri '3.
" "	8 p.m.	27.61	60	60.0	56.1	—	—	Overcast.
" 5	7 a.m.	27.55	60	58.0	53.2	NW.	light	—
" "	3 p.m.	27.40	60	59.5	52.5	W.	fresh	Clearing.
" "	9 p.m.	27.4	50	51.2	48.0	N.	light	Overcast. Cloud in N.W.
" 6	8 a.m.	27.60	50	50.5	50.0	W.	"	Rain.
" "	9 p.m.	27.70	55	54.0	48.5	N.	"	Fine. Clear.
" 7	7 a.m.	27.62	55	56.2	50.0	SE.	"	—
" "	1 p.m.	27.64	70	69.0	58.0	S.	"	Fine. Passing clouds.
" "	9 p.m.	27.58	55	55.5	53.0	E.	"	Cloudy.
" 8	8 a.m.	27.56	65	65	59	"	"	"
" "	1 p.m.	27.61	70	68.5	56.2	"	fresh	"
" "	8 p.m.	27.60	60	54.5	53.9	"	light	Cloud '2.
" 9	7 a.m.	27.61	60	58.7	54.3	E b N.	fresh	Clear. Cirri '1.
" "	1 p.m.	27.67	75	70.5	61.0	SE.	light	Cirri '6.
" "	8 p.m.	27.82	65	60.0	54.4	"	"	Cloudy to W.
" 10	7 a.m.	27.80	70	66.6	58.1	E.	fresh	Fleecy cloud '4.
" "	9 p.m.	27.82	60	58.0	51.0	W.	—	Overcast.
" 11	9 a.m.	27.7	80	71.0	62.0	calm	—	—
" "	2 p.m.	27.68	60	79.8	63.2	NW.	—	Rain and thunder.
" "	9 p.m.	27.17	60	60	53	—	—	—
" 13	3 p.m.	27.18	60	58	52.5	NW.	fresh	Rain and thunder.
" "	9 p.m.	27.24	50	51	47	NNW.	"	"
" 14	7 a.m.	27.28	50	50	43	NW.	"	Rain.
" "	noon	27.27	60	58	51	"	"	Cloudy.
" 15	9 a.m.	27.28	50	51	47	N.	light	"
" "	noon.	27.23	60	63	58	NW.	"	Fine. Clear.
" "	9 p.m.	27.24	60	61	53	"	"	"
" 16	7 a.m.	27.22	60	61	52	W.	fresh	"
" "	2 p.m.	27.32	75	76	59	"	light	Very fine.
" "	9 p.m.	27.33	60	63	53	"	"	"
" 17	9 a.m.	27.28	60	68	59	"	"	"
" "	9 p.m.	27.14	50	52	50	"	"	Slight fog. Fine.
" 18	9 a.m.	27.10	65	65	55.2	N.	"	—
" "	2 p.m.	27.20	75	75	64	"	"	Fine. Cloud in W.
" "	9 p.m.	27.22	50	50	47	NW.	"	Clearing.
" 19	8 a.m.	27.30	60	63	57	W.	"	Fine.
" "	9 p.m.	27.32	60	57	52	"	"	—
" 20	9 a.m.	27.27	60	60	53	SW.	"	Fine.
" "	9 p.m.	27.26	55	62	55	"	"	"
" 21	9 a.m.	27.18	55	57	54	N b E.	fresh	—
" "	9 p.m.	27.31	60	59	55	"	light	Clear.
" 22	9 a.m.	27.26	60	58	55	W.	fresh	Dull. Rain.
" "	3 p.m.	27.08	65	67	58.2	SW.	light	Hazy.
" "	9 p.m.	26.90	60	60	—	NW.	"	Rain and thunder.
" 23	6 a.m.	26.97	45	46	44	W.	"	Fine. Fog at sunrise.
" "	noon.	26.68	65	67	61.5	"	"	Cloudy.
" "	9 p.m.	26.74	60	60	56	"	"	Thunder clouds.
" 24	7 a.m.	26.76	50	50.5	47.2	"	"	Cloudy.
" "	9 p.m.	26.6	45	47	41	NW.	"	Cloud and thunder to SW.
" 25	9 a.m.	26.64	—	60.5	5	"	fresh	Cloudy.
" "	2 p.m.	26.78	—	64.5	55	"	light	Cloud in W.