

METEOROLOGICAL REGISTER AT THE UNDERMENTIONED STATIONS.

1877-78.	DAY AND DATE.	HARBOUR OFFICE.				STONE CUTTERS' ISLAND.				CAPE D'AGULHAR. HEIGHT 170 FEET.				POLICE STATION. GAP. HEIGHT 1,300 FEET.				VICTORIA PEAK. HEIGHT 1,825 FEET.																																		
		HOUR.	BARO-METER.	THERMOMETER.		WEA-THER.	WINDS 0 TO 12.	RAINFALL.	BARO-METER.	THERMOMETER.		WEA-THER.	WINDS 0 TO 12.	RAINFALL.	BARO-METER.	THERMOMETER.		WEA-THER.	WINDS 0 TO 12.	RAINFALL.																																
				Attd. Max.	Min.					Attd. Max.	Min.					Attd. Max.	Min.				Attd. Max.	Min.																														
	Saturday,	9	30.25	60.5	60.0	59.0	c.m.	30.10	64.0	62.5	62.0	60.0	N	1	c.m.	30.12	65.5	62.0	60.0	N	1	c.m.	30.09	67.0	68.0	58.0	64.0	61.0	N	1	c.m.	30.03	67.6	63.0	60.0	N	3	o.d.	30.02	66.0	61.5	61.0	NNE	3	f.m.	28.35	55.0	55.0	55.0	E	2	o.f.m.
	29th	Noon	30.17	65.0	60.0	65.0	62.0	c.m.	30.10	66.0	66.5	64.0	Cal	0	g.d.	30.09	67.0	68.0	64.0	61.0	N	1	c.m.	0.00	30.00	67.0	68.0	58.0	64.0	61.0	N	1	c.m.	28.30	57.0	58.0	57.0	E	2	o.p.f.	28.30	57.0	58.0	57.0	E	2	o.p.f.					
	Dec.	3	30.12	65.0	65.0	62.0	c.m.	30.06	67.0	67.5	65.0	Cal	0	b.c.	30.03	67.6	63.0	60.0	N	3	o.d.	30.03	67.6	63.0	60.0	N	3	o.d.	28.25	57.0	57.0	57.0	E	2	o.c.m.	28.25	57.0	57.0	57.0	E	2	o.c.m.										
	Sunday,	9	30.14	65.0	65.0	64.0	o.c.m.	30.01	67.0	66.0	65.0	ESE	4	g.m.	30.02	66.0	64.0	64.0	N	3	o.d.	30.02	66.0	64.0	64.0	N	3	o.d.	28.28	62.0	62.0	62.0	SE	5	o.f.	28.28	62.0	62.0	62.0	SE	5	o.f.										
	30th	Noon	30.06	66.0	67.0	66.0	65.0	b.c.m.	30.01	67.0	71.0	70.5	ESE	4	b.c.	29.98	67.0	68.0	64.0	64.0	N	3	o.m.	0.05	29.98	67.0	68.0	60.0	64.0	64.0	N	3	o.m.	28.24	65.0	65.0	65.0	SE	5	b.p.f.	28.24	65.0	65.0	65.0	SE	5	b.p.f.					
	Dec.	3	30.01	66.0	66.0	65.0	b.c.m.	29.95	71.0	71.5	68.5	ESE	4	b.c.	29.93	67.5	63.5	63.0	N	3	o.m.	29.93	67.5	63.5	63.0	N	3	o.m.	28.20	65.0	65.0	65.0	SSE	5	o.f.m.	28.20	65.0	65.0	65.0	SSE	5	o.f.m.										
	Monday,	9	30.06	70.0	70.0	69.0	b.c.m.	29.91	72.0	72.0	71.0	Cal	0	b.c.	29.93	69.0	68.0	68.0	SE	1	b.c.f.	29.93	69.0	68.0	68.0	SE	1	b.c.f.	28.24	68.0	68.0	68.0	S	5	o.f.	28.24	68.0	68.0	68.0	S	5	o.f.										
	31st	Noon	30.08	73.0	76.0	73.0	c.m.m.	29.91	74.0	75.5	73.0	SW	2	o.p.	29.93	70.0	73.5	67.5	N	1	o.f.	29.93	70.0	73.5	67.5	N	1	o.f.	28.21	68.0	68.0	68.0	S	5	o.f.	28.21	68.0	68.0	68.0	S	5	o.f.										
	Dec.	3	29.95	75.0	76.0	75.0	b.c.m.	29.89	76.0	76.5	74.5	SW	2	g.m.	29.89	73.0	68.0	68.0	S	1	b.c.f.	29.89	73.0	68.0	68.0	S	1	b.c.f.	28.15	68.0	68.0	68.0	S	4	o.f.	28.15	68.0	68.0	68.0	S	4	o.f.										
	Tuesday,	9	30.01	74.0	74.0	73.0	c.m.m.	29.87	74.0	72.0	72.0	SW	1	o.f.	29.86	75.0	73.0	66.0	SW	3	f.c.m.	29.86	75.0	73.0	66.0	SW	3	f.c.m.	28.16	70.0	70.0	70.0	S	4	o.f.	28.16	70.0	70.0	70.0	S	4	o.f.										
	1878.	Noon	29.99	75.0	76.5	75.0	c.m.m.	29.87	76.0	76.0	75.0	SW	1	o.f.	29.86	75.0	76.0	70.0	70.0	SW	2	f.c.m.	29.86	75.0	76.0	70.0	70.0	SW	2	f.c.m.	28.16	70.0	70.0	70.0	S	4	o.f.	28.16	70.0	70.0	70.0	S	4	o.f.								
	1st	January.	3	29.93	76.0	76.0	c.m.	29.85	78.0	76.5	75.0	SW	1	o.f.	29.83	76.0	70.0	70.0	SW	3	f.c.m.	29.83	76.0	70.0	70.0	SW	3	f.c.m.	28.16	70.0	70.0	70.0	S	6	o.f.	28.16	70.0	70.0	70.0	S	6	o.f.										
	Wednesday,	9	30.00	76.0	76.0	74.0	o.c.d.	29.85	77.0	76.0	75.0	SW	4	o.p.	29.86	75.0	73.0	71.0	SW	3	f.c.m.	29.86	75.0	73.0	71.0	SW	3	f.c.m.	28.15	70.0	70.0	70.0	S	5	o.f.	28.15	70.0	70.0	70.0	S	5	o.f.										
	2nd	Noon	29.95	70.5	77.0	70.0	o.c.m.	29.85	75.0	77.0	67.0	69.5	SW	2	o.r.f.	29.86	75.0	76.0	70.0	69.0	SW	3	f.c.m.	0.11	29.86	75.0	76.0	70.0	69.0	SW	3	f.c.m.	28.14	69.0	70.0	68.0	68.0	S	5	o.l.d.	28.14	69.0	70.0	68.0	68.0	S	5	o.l.d.				
	January.	3	29.90	74.0	74.0	73.0	o.c.m.	29.85	76.0	70.5	70.0	SW	2	o.r.f.	29.82	74.0	70.0	69.0	SW	3	f.c.m.	29.82	74.0	70.0	69.0	SW	3	f.c.m.	28.16	70.0	70.0	70.0	S	6	o.f.	28.16	70.0	70.0	70.0	S	6	o.f.										
	Thursday,	9	30.11	55.0	53.0	50.0	c.	29.93	64.0	53.5	51.0	N	4	g.	29.99	68.0	65.0	59.0	N	2	c.v.	29.99	68.0	65.0	59.0	N	2	c.v.	28.18	48.0	48.0	47.0	NNW	5	o.p.f.	28.18	48.0	48.0	47.0	NNW	5	o.p.f.										
	3rd	Noon	30.09	55.5	55.0	50.0	c.	29.94	66.0	71.0	55.0	54.5	N	3	g.	29.99	67.0	72.0	68.0	64.0	68.0	N	5	c.v.	0.89	29.99	67.0	72.0	68.0	64.0	68.0	N	5	c.v.	28.15	45.0	46.0	44.0	45.0	NNW	4	b.p.f.	28.15	45.0	46.0	44.0	45.0	NNW	4	b.p.f.		
	January.	3	30.11	54.0	54.0	49.0	b.c.	29.95	62.0	55.5	53.0	N	3	b.c.	29.98	67.0	65.0	59.0	N	5	c.v.	29.98	67.0	65.0	59.0	N	5	c.v.	28.17	45.0	45.0	45.0	NNW	5	b.c.	28.17	45.0	45.0	45.0	NNW	5	b.c.										
	Friday,	9	30.24	49.0	49.0	44.0	c.	30.06	59.0	50.5	48.0	N	2	b.c.	30.11	61.0	50.0	46.0	N	3	c.v.	30.11	61.0	50.0	46.0	N	3	c.v.	28.30	42.0	42.0	41.0	NNE	1	b.c.	28.30	42.0	42.0	41.0	NNE	1	b.c.										
	4th	Noon	30.25	51.0	51.0	47.0	c.	30.09	60.0	58.5	55.0	50.0	N	2	g.	30.12	61.0	61.5	55.0	50.0	N	2	c.v.	0.00	30.12	61.0	61.5	55.0	50.0	N	2	c.v.	28.25	41.0	42.0	40.0	41.0	NW	3	b.c.	28.25	41.0	42.0	40.0	41.0	NW	3	b.c.				
	January.	3	30.20	52.0	52.0	48.0	c.	30.07	61.0	54.0	52.0	N	2	g.	30.08	61.0	56.0	53.0	N	3	c.v.	30.08	61.0	56.0	53.0	N	3	c.v.	28.25	45.0	45.0	44.0	NNE	2	o.c.m.	28.25	45.0	45.0	44.0	NNE	2	o.c.m.										

STATE OF WEATHER:—b. blue sky; c. clouds (detached); d. drizzling rain; f. foggy; g. gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly (threatening) appearance of weather; v. visibility. Objects at a distance unusually visible w. wet (dew).
NOTE:—A bar (—) under any letter augments its signification, thus f. very foggy; r. much rain; F. heavy and continuing rain, &c., &c.

Figures to denote Force of the Wind.	Description of Wind.	Illustrations of the power of the Wind as respects a self-conditioned Man-of-War or First-class Clipper Ship.	Rate of the Wind per Hour in Miles.	Figures to denote Force of the Wind.
0	Calm	Just sufficient to give steerage way.	0 to 2	0
1	Light Air	With which the above Ship with all sail (1 to 2 knots) will go in smooth water.	3 to 10	1
2	Breeze		11 to 15	2
3	Gentle Breeze		16 to 20	3
4	Moderate Breeze		21 to 25	4
5	Fresh Breeze		26 to 30	5
6	Strong Breeze		31 to 36	6
7	Whole Gale		37 to 42	7
8	Strong Gale		43 to 48	8
9	Very Strong Gale		49 to 54	9
10	Storm		55 to 60	10
11	Violent Storm		61 to 70	11
12	Hurricane		above 80	12