

METEOROLOGICAL REGISTER AT THE UNDERMENTIONED STATIONS.

1879.		HARBOUR OFFICE.										STONE CUTTERS' ISLAND.									
DAY AND DATE.	HOUR.	BAROMETER.	THERMOMETER.					WINDS 0 TO 12.		WEATHER.	RAIN FALL. In inches during previous 24 hours.	BAROMETER.	THERMOMETER.					WINDS 0 TO 12.		WEATHER.	RAIN FALL. In inches during previous 24 hours.
			Attd.	Max.	Min.	Dry.	Wet.	Direction.	Force.				Attd.	Max.	Min.	Dry.	Wet.	Direction.	Force.		
Saturday, 16th August.	9	30.10	84.0	...	...	84.0	78.0			b.e.	...	29.96	87.0	...	...	84.5	81.0	Calm	0	b.e.	...
	Noon	30.10	87.0	91.0	80.0	87.0	79.0			b.e.	...	29.98	87.0	88.5	80.0	86.0	81.0	W	3	b.e.	0.00
	3	30.06	89.0	...	...	89.0	79.0			b.e.	...	29.97	88.0	...	...	88.5	82.5	W	3	b.e.	...
Sunday, 17th August.	9	30.14	83.0	...	...	83.0	78.0			b.e.	...	30.01	86.0	...	...	84.0	82.0	S	1	b.e.	...
	Noon	30.14	85.0	91.0	80.0	85.0	78.0			b.e.	...	30.02	88.0	90.0	80.0	87.5	83.0	E	3	b.e.	0.00
	3	30.10	88.0	...	...	88.0	79.0			b.e.	...	29.99	89.0	...	...	88.5	83.0	W	2	b.e.	...
Monday, 18th August.	9	30.12	82.5	...	...	82.0	78.0			b.e.	...	30.00	86.0	...	...	83.0	81.0	Calm	0	b.e.	...
	Noon	30.11	85.0	89.0	78.0	85.0	78.0			b.e.	...	30.01	87.0	91.0	78.0	86.0	82.0	W	1	b.e.	0.00
	3	30.07	89.0	...	...	89.0	78.0			b.e.	...	29.97	89.0	...	...	87.5	81.0	W	3	b.e.	...
Tuesday, 19th August.	9	30.09	82.0	...	...	82.0	78.0			b.e.	...	29.98	86.0	...	...	84.0	81.0	NW	2	b.e.	...
	Noon	30.08	87.0	91.0	79.0	87.0	79.0			b.e.	...	29.98	88.0	89.0	77.0	87.0	81.0	SW	3	b.e.	0.00
	3	30.03	89.0	...	...	89.0	79.0			b.e.	...	29.96	89.0	...	...	89.0	83.0	SW	3	b.e.	...
Wednesday, 20th August.	9	30.01	83.0	...	...	83.0	78.0			b.e.	...	29.93	86.0	...	...	85.0	81.5	Calm	0	b.e.	...
	Noon	30.01	85.0	90.5	79.0	85.0	78.5			b.e.	...	29.93	87.0	90.0	78.0	86.0	82.0	W	1	b.e.	0.00
	3	29.97	89.0	...	...	89.0	79.0			b.e.	...	29.91	89.0	...	...	90.5	85.0	W	3	b.e.	...
Thursday, 21st August.	9	30.04	83.0	...	...	83.0	78.0			b.e.	...	29.94	86.0	...	...	84.0	81.0	Calm	0	b.e.	...
	Noon	30.04	83.5	91.0	78.0	83.0	77.0			b.e.	...	29.96	88.0	91.0	78.0	87.5	83.0	SW	2	b.e.	0.00
	3	30.00	87.0	...	...	87.0	78.0			b.e.	...	29.94	89.0	...	...	88.5	83.5	W	2	b.e.	...
Friday, 22nd August.	9	30.09	84.0	...	...	84.0	78.0			b.e.	...	29.98	86.0	...	...	84.0	80.5	Calm	0	b.e.	...
	Noon	30.09	85.0	87.0	78.0	85.0	78.0			b.e.	...	29.99	88.0	91.0	78.0	88.0	83.0	WSW	2	b.e.	0.00
	3	30.04	87.0	...	...	87.0	78.5			b.e.	...	29.97	89.0	...	...	90.5	86.0	SE	2	b.e.	...

True wind cannot be registered.

1879.		CAPE D'AGUILAR. HEIGHT 170 FEET.										VICTORIA PEAK. HEIGHT 1,823 FEET.									
DAY AND DATE.	HOUR.	BAROMETER.	THERMOMETER.					WINDS 0 TO 12.		WEATHER.	RAIN FALL. In inches during previous 24 hours.	BAROMETER.	THERMOMETER.					WINDS 0 TO 12.		WEATHER.	RAIN FALL. In inches during previous 24 hours.
			Attd.	Max.	Min.	Dry.	Wet.	Direction.	Force.				Attd.	Max.	Min.	Dry.	Wet.	Direction.	Force.		
Saturday, 16th August.	9	29.98	84.0	...	...	84.0	81.0	SE	1	b.e.	...	28.30	76.0	...	...	75.0	74.0	SSW	1	b.e.	...
	Noon	29.99	84.0	88.0	79.0	87.0	81.0	SSW	1	b.e.	0.00	28.30	78.0	78.0	73.0	77.0	74.0	SW	1	b.e.	0.00
	3	29.96	85.0	...	...	87.0	81.0	SW	1	b.e.	...	28.26	78.0	...	...	77.0	75.0	SSW	2	b.e.	...
Sunday, 17th August.	9	30.03	87.0	...	...	88.0	83.0	Calm	0	b.e.	...	28.34	76.0	...	...	75.0	73.0	SW	1	b.e.	...
	Noon	30.02	87.0	90.0	78.0	88.0	81.0	S	1	b.e.	0.00	28.35	79.0	79.0	74.0	78.0	74.0	S	1	b.e.m.	0.00
	3	29.98	87.0	...	...	87.0	81.0	SW	2	b.e.m.	...	28.30	79.0	...	...	78.0	73.0	SSW	2	b.e.m.	...
Monday, 18th August.	9	30.02	86.0	...	...	86.0	80.0	Calm	0	b.e.	...	28.32	75.0	...	...	75.0	74.0	SW	2	b.v.	...
	Noon	30.01	86.0	89.0	77.0	86.0	80.0	SW	1	b.e.	0.00	28.32	77.0	79.0	74.0	76.5	74.0	W	1	b.v.	0.00
	3	29.98	87.0	...	...	87.0	80.0	SW	1	b.e.	...	28.29	78.0	...	...	77.0	74.0	SSW	3	b.v.	...
Tuesday, 19th August.	9	29.98	86.0	...	...	86.0	82.0	SE	2	b.e.	...	28.30	76.0	...	...	75.0	74.0	S	1	b.v.	...
	Noon	29.99	87.0	90.0	77.0	88.0	82.0	SW	2	b.e.	0.00	28.32	77.0	78.0	73.0	76.0	74.0	SSW	1	b.v.	0.00
	3	29.95	89.0	...	...	89.0	82.0	SW	2	b.e.	...	28.24	77.0	...	...	76.0	74.0	SSW	2	b.v.	...
Wednesday, 20th August.	9	29.92	84.0	...	...	86.0	81.5	SW	1	b.e.	...	28.23	76.0	...	...	75.0	74.0	SW	1	b.v.	...
	Noon	29.93	86.0	90.0	79.0	89.0	82.5	SSE	1	b.e.	0.00	28.23	77.0	78.0	73.0	76.0	74.0	SSW	1	b.e.v.	0.00
	3	29.88	86.0	...	...	87.0	82.0	SW	1	b.e.	...	28.19	78.0	...	...	77.0	74.0	S	3	b.e.v.	...
Thursday, 21st August.	9	29.94	85.0	...	...	83.0	78.0	SE	2	b.e.	...	28.22	75.0	...	...	75.0	74.0	S	1	b.v.	...
	Noon	29.94	85.0	91.0	74.0	85.0	78.0	W	1	b.	0.00	28.25	77.0	78.0	73.0	77.0	74.0	S	1	b.v.	0.00
	3	29.94	88.0	...	...	86.0	80.0	Calm	0	b.e.	...	28.22	79.0	...	...	78.0	74.0	S	1	b.e.v.	...
Friday, 22nd August.	9	29.96	85.0	...	...	84.0	80.0	Calm	0	b.e.	...	28.29	77.0	...	...	76.0	74.0	S	1	b.v.	...
	Noon	29.98	86.0	90.0	76.0	86.0	82.0	E	1	b.e.	0.00	28.32	80.0	80.0	75.0	79.0	75.0	SSW	1	b.v.	0.00
	3	29.95	86.0	...	...	88.0	82.0	SE	1	b.e.	...	28.26	80.0	...	...	79.0	73.0	SSE	2	b.v.	...

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; *r.* heavy and continuing rain, &c., &c.

Figures to denote the Force of the Wind.	Description of Wind.	Illustrations of the power of the Wind as regards a well-conditioned Man-of-War or First-class Clipper Ship.	Rate of the Wind per Hour in Miles.	Figures to denote the Force of the Wind.
0	Calm	Just sufficient to give stowage way.	0 to 2	0
1	Light Air	With which the above Ship with all sail (1 to 2 knots) set and clean full would go in smooth water.	3 to 10	1
2	Light 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 35	6
7	Moderate Gale	In which she could just carry in chase, full and by.	37 to 44	7
8	Fresh Gale		45 to 52	8
9	Strong Gale		53 to 60	9
10	Whole Gale	In which she could just bear close-reefed Main Tapsail and reefed Foresail.	61 to 69	10
11	Storm	Under Storm Staysail.	70 to 80	11
12	Hurricane.	Bare Poles.	above 80	12