

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, 12th July.	9	30.10	81.0	...	...	81.0	77.0	True wind cannot be registered.	b.c.	...	29.94	83.0	...	...	81.5	79.0	E	3	b.c.	...
	12th	30.13	83.0	88.0	80.0	83.0	79.0		b.c.	...	29.96	85.0	84.0	75.0	84.0	81.0	E	3	b.c.	0.37	
	3	30.09	81.0	...	...	81.0	76.0		o.c.r.	...	29.96	83.0	...	...	82.5	79.0	NW	3	o.r.	...
Sunday, 13th July.	9	30.10	83.0	...	...	83.0	78.5		b.c.	...	29.94	84.0	...	...	82.0	80.0	E	1	b.c.	...
	13th	30.08	82.0	86.0	78.0	82.0	77.0		b.c.	...	29.95	81.0	85.0	86.0	78.5	78.0	SW	1	b.c.p.	0.56	
	3	30.04	82.0	...	...	82.0	76.0		b.c.	...	29.93	82.0	...	...	80.0	79.0	W	1	b.c.p.	...
Monday, 14th July.	9	30.08	83.0	...	...	83.0	78.0		b.c.	...	29.92	84.0	...	...	83.0	82.0	NW	2	b.c.	...
	14th	30.08	86.0	87.5	78.5	86.0	80.0		b.c.	...	29.92	86.0	84.5	77.0	84.5	82.5	SW	3	b.c.	0.00	
	3	30.04	85.0	...	...	85.0	78.0		b.c.	...	29.91	86.0	...	...	86.5	84.0	S	3	b.c.	...
Tuesday, 15th July.	9	30.01	83.0	...	...	83.0	78.5		b.c.	...	29.88	85.0	...	...	83.0	81.0	SW	3	b.c.	...
	15th	30.01	86.0	88.0	80.0	86.0	80.0		b.c.	...	29.88	86.0	87.0	80.0	85.0	82.0	SW	3	b.c.	0.00	
	3	29.97	87.0	...	...	87.0	80.0		b.c.	...	29.86	87.0	...	...	86.0	83.0	SW	3	b.c.	...
Wednesday, 16th July.	9	30.03	84.0	...	...	84.0	79.0		b.c.	...	29.88	86.0	...	...	84.0	81.0	SW	2	b.c.	...
	16th	30.02	86.0	89.0	80.0	86.0	79.0		b.c.	...	29.89	86.0	86.0	80.0	85.0	82.0	SW	3	b.c.	0.00	
	3	30.00	87.0	...	...	87.0	79.0		b.c.	...	29.89	88.0	...	...	87.5	83.0	SW	3	b.c.	...
Thursday, 17th July.	9	30.03	85.5	...	...	85.0	79.5	b.c.	...	29.90	86.0	...	...	85.0	81.0	NW	2	b.c.	...	
	17th	30.03	87.5	89.5	80.0	87.0	78.0	b.c.	...	29.90	87.0	88.0	79.0	86.5	81.0	SW	3	b.c.	0.00		
	3	30.00	88.0	...	...	88.0	79.0	b.c.	...	29.89	87.0	...	...	87.0	82.0	SW	3	b.c.	...	
Friday, 18th July.	9	30.06	84.5	...	...	84.0	78.0	b.c.	...	29.93	86.0	...	...	83.0	81.0	SW	2	b.c.	...	
	18th	30.07	87.0	91.0	80.0	87.0	79.0	b.c.	...	29.94	87.0	87.0	79.0	86.0	82.0	SW	2	b.c.	0.00		
	3	30.02	87.5	...	...	87.0	79.0	b.c.	...	29.91	88.0	...	...	88.0	83.0	SW	3	b.c.	...	

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, 12th July.	9	30.00	82.0	...	...	81.0	80.0	NNE	1	b.c.	...	28.30	74.0	...	...	73.0	72.0	SE	3	o.p.c.	...
	12th	29.99	83.0	83.0	74.0	81.0	80.0	NE	1	b.c.	0.30	28.31	76.0	76.0	68.0	74.0	74.0	SE	2	b.c.r.	0.26
	3	29.91	82.0	...	...	80.0	79.0	SW	2	c.p.	...	28.27	72.0	...	...	72.0	71.0	S	3	o.p.c.	...
Sunday, 13th July.	9	29.98	82.0	...	...	79.0	72.0	SW	2	b.c.	...	28.29	74.0	...	...	73.0	73.0	SSW	3	o.p.c.	...
	13th	29.99	82.0	86.0	75.0	80.0	76.0	SW	1	b.c.	0.26	28.28	71.0	71.0	68.0	70.0	70.0	SW	3	o.c.	0.90
	3	29.96	83.0	...	...	78.0	76.0	SW	1	c.r.	...	28.24	70.0	...	...	70.0	69.0	SW	3	o.c.	...
Monday, 14th July.	9	29.95	83.0	...	...	83.0	80.0	SW	1	b.c.	...	28.26	75.0	...	...	74.0	73.0	S	3	o.p.c.	...
	14th	29.95	84.5	86.0	73.0	85.0	80.0	SW	1	b.c.	0.06	28.27	75.0	75.0	69.0	74.0	74.0	S	3	o.c.	0.08
	3	29.92	84.0	...	...	84.5	79.0	SW	1	b.c.	...	28.23	75.0	...	...	74.0	74.0	S	3	o.c.	...
Tuesday, 15th July.	9	29.90	84.0	...	...	83.0	80.0	SW	2	b.c.	...	28.21	74.0	...	...	74.0	73.0	SSW	4	o.f.	...
	15th	29.90	85.0	85.0	75.0	84.5	80.0	SW	2	b.c.	0.00	28.22	75.0	76.0	69.0	74.0	74.0	SSW	4	b.c.	0.00
	3	29.87	84.5	...	...	83.0	80.0	SW	2	b.c.	...	28.19	75.0	...	...	75.0	74.0	SW	4	o.p.c.	...
Wednesday, 16th July.	9	29.90	83.0	...	...	82.0	79.0	SW	2	b.c.	...	28.23	75.0	...	...	74.0	74.0	SSW	3	o.p.c.	...
	16th	29.92	85.0	86.0	75.0	84.0	80.0	SW	2	b.c.	0.00	28.23	75.0	75.0	73.0	74.0	74.0	SW	3	o.p.c.	0.00
	3	29.87	85.0	...	...	85.0	80.0	SW	2	b.c.	...	28.20	76.0	...	...	75.0	74.0	SSW	4	b.c.	...
Thursday, 17th July.	9	29.90	85.0	...	...	83.0	77.0	SW	1	b.c.	...	28.23	76.0	...	...	74.0	72.0	W	2	b.v.	...
	17th	29.92	85.0	87.0	77.0	85.0	79.0	SW	1	b.	0.00	28.23	77.0	77.0	72.0	75.0	74.0	SW	1	b.c.	0.00
	3	29.90	85.0	...	...	85.0	79.5	SW	1	b.	...	28.21	76.0	...	...	73.0	73.0	SSW	3	b.c.	...
Friday, 18th July.	9	29.95	85.0	...	...	85.0	80.5	NE	1	b.c.	...	28.27	76.0	...	...	74.0	73.0	SW	2	b.v.	...
	18th	29.95	85.0	87.0	77.0	85.0	80.0	SW	1	b.c.	0.00	28.27	78.0	78.0	73.0	76.0	75.0	WNW	1	b.c.	0.00
	3	29.93	85.0	...	...	85.0	80.5	SW	1	b.c.	...	28.24	77.0	...	...	76.0	75.0	SW	3	b.c.	...

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		0 to 2	0
1	Light Air	Just sufficient to give steerage way	3 - 10	1
2	Light Breeze	With which the above Ship with all sail (1 to 2 knots)	11 - 15	2
3	Gentle Breeze	set and clean full would go in smooth	16 - 20	3
4	Moderate Breeze	water. 5 to 6	21 - 25	4
5	Fresh Breeze	Royals, &c.	26 - 30	5
6	Strong Breeze	In which she could just carry in chase,	31 - 35	6
7	Moderate Gale	Single Reefs and T. & Sails	37 - 44	7
8	Fresh Gale	full and by	45 - 52	8
9	Strong Gale	Triple Reefs, &c.	53 - 60	9
10	Whole Gale	In which she could just bear close-reefed Main Topsail and reefed Foresail	61 - 69	10
11	Storm	Under Storm Staysail	70 - 80	11
12	Hurricane,	Bare Poles	above 80	12