

WEATHER OBSERVATIONS

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Cast No	Date	Time (GMT)	Temperature (°C)	Bar. Press. (mb)	Seas (CODE)	Vis (CODE)	Winds	Amt	Clouds	Weather
			Dry	Wet			Dirn (true)	Speed (kts)	Type (CODE)	(CODE)
009-01	22 MAY 98	1923	6.8	5.0	999.8	7	720	23	6	2
009-02	22 MAY 98	2010	5.8	5.0	999.3	7	320	23	6	2
010-01	22 MAY 98	2127	5.9	5.2	998.7	7	320	21	6	5
011-01	22 MAY 98	2237	6.2	5.6	999.3	7	310	18	6	5
012-01	22 MAY 98	2352	7.9	6.8	1000.2	7	346	08	6	2
013-01	23 MAY 98	0100	8.5	7.1	1001.1	7	355	07	6	2
014-01	"	0222	8.5	7.6	1002.1	7	351	04	6	1
015-01	"	0301	9.2	7.0	1002.4	7	VAR	05	6	1
01503	"	0356	"	"	"	"	"	"	"	"
0167-01	26 MAY	0119	9.1	8.1	1009.4	6	170	17	7	2
068-01	"	0443	9.0	8.0	1010.3	6	200	10	7	2
072-01	26 MAY	1509	6.9	5.9	1011.9	7	190	11	7	2
073-01	"	1725	7.1	6.1	1012.1	7	170	10	7	2
075-01	"	2250	7.0	6.0	1010.5	7	160	13	7	2
076-01	"	2335	6.6	6.0	1009.6	7	145	14	7	2
077-01	27 MAY	0016	6.6	6.2	1008.9	6	110	11	7	6

** IF SKY IS NOT VISIBLE, CLOUD AMOUNT = 9; OTHERWISE CLOUD AMOUNT SHOULD BE RECORDED IN EIGHTHS
(EXAMPLE: CLOUD AMOUNT = 3/8; RECORD 3)

CODE	SEA STATE (FT)	VISIBILITY (NM)	CLOUD TYPE	WEATHER	CODE
0	0.0 feet - Glassy	< 00.02	CIRRUS	CLEAR	0
1	0.0 - 0.3 feet - Flipped	00.02 - 00.10	CIRROCUMULUS	PARTLY CLOUDY	1
2	0.3 - 1.6 feet - Wavellet	00.10 - 00.25	CIRROSTRATUS	CONTINUOUS CLOUDS	2
3	1.6 - 4.1 feet - Slight	00.25 - 00.50	ALTOCUMULUS	BLOWING SNOW	3
4	4.1 - 8.2 feet - Moderate	00.50 - 01.00	ALTOSTRATUS	FOG, THICK DUST, HAZE	4
5	8.2 - 13.1 feet - Rough	01.00 - 02.00	NIMBOSTRATUS	DRIZZLE	5
6	13.1 - 19.7 feet - Very Rough	02.00 - 05.00	STRATOCUMULUS	RAIN	6
7	19.7 - 29.5 feet - High	05.00 - 10.00	STRATUS	SNOW OR RAIN/SNOW MIX	7
8	29.5 - 45.9 feet - Very High	10.00 - 25.00	CUMULUS	SHOWERS	8
9	> 45.9 feet - Phenomenal	> 25.00	CUMULONIMBUS	THUNDERSTORMS	9

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CODE	SEA STATE (FT)	VISIBILITY (NM)	CLOUD TYPE	WEATHER	CODE
0	0.0 feet - Glassy	< 00.02	CFRUS	CLEAR	0
1	0.0 - 0.3 feet - Rippled	00.02 - 00.10	CFROCUMULUS	PARTLY CLOUDY	1
2	0.3 - 1.6 feet - Wavelet	00.10 - 00.25	CFROSTRATUS	CONTINUOUS CLOUDS	2
3	1.6 - 4.1 feet - Slight	00.25 - 00.50	ALTOCUMULUS	BLOWING SNOW	3
4	4.1 - 8.2 feet - Moderate	00.50 - 01.00	ALTOSTRATUS	FOG/THICK DUST/HAZE	4
5	8.2 - 13.1 feet - Rough	01.00 - 02.00	NIMBOSTRATUS	DRIZZLE	5
6	13.1 - 19.7 feet - Very Rough	02.00 - 05.00	STRATOCUMULUS	RAIN	6
7	19.7 - 29.5 feet - High	05.00 - 10.00	STRATUS	SNOW OR RAIN/SNOW MIX	7
8	29.5 - 45.9 feet - Very High	10.00 - 25.00	CUMULUS	SHOWERS	8
9	> 45.9 feet - Phenomenal	> 25.00	CUMULONIMBUS	THUNDERSTORMS	9