

Location : **MV_Ocean_Reliance** Coordinates : **57° 59' 41" N / 0° 44' 51" E** Time Zone : **GMT +1.0**

Report issued at : **Sun 03-Dec-2017 13:00 LT** Valid 168 hours (7 days) from : **Dec 03 2017 13:00:00**

Hurricane/Storm Advisory : N/A

Meteorological Situation The operating area is under the influence of a High Pressure System driving the current surface flow

Forecast Summary : Winds peaking 56Kts Gusts 78Kts on Thu 07 19:00 and Wave Height reaching 12.8 - 19.2m on Fri 08 01:00

Warnings (next 24 hrs) Winds : 18 - 25 kts Wave : 2.4 - 3.6 m Thunderstorm Risk : NIL Fog Risk : NIL

Tabular Forecast Data

Confidence Levels High Moderate Low

Days /		Wind 10m (Knots)		Wind	Seas (m)								
Time(LT)	Dir	Avg Speed (10 m)	Gusts (10 m)	50 m	Wind sea Hs	Swell 1			Swell 2			Sea + Swell	
						Dir1	Hsw1	Period1 (s)	Dir2	Hsw2	Period2 (s)	Hs tot	Hmax
Sun 03 13	NW	18	25	23	2.4	*	*	*	*	*	*	2.4	3.6
Sun 03 16	NW	19	27	24	2.4	*	*	*	*	*	*	2.4	3.6
Sun 03 19	NW	21	29	27	2.4	*	*	*	*	*	*	2.4	3.6
Sun 03 22	NW	20	28	25	2.4	NNW	0.6	12.3	*	*	*	2.5	3.8
Mon 04 01	NW	18	25	23	2.3	NNW	0.7	11.8	*	*	*	2.4	3.6
Mon 04 04	NW	14	20	18	2.2	WNW	0.5	9.3	*	*	*	2.3	3.4
Mon 04 07	NW	9	13	11	*	NNW	2.0	9.0	WNW	0.5	9.5	2.0	3.0
Mon 04 10	WNW	13	18	17	1.8	WNW	0.5	9.1	*	*	*	1.9	2.8
Mon 04 13	WNW	22	31	28	1.7	N	1.3	9.0	*	*	*	2.1	3.2
Mon 04 19	WNW	21	29	27	2.2	N	1.1	9.0	*	*	*	2.5	3.8
Tue 05 01	W	22	31	28	2.2	N	0.9	9.1	*	*	*	2.3	3.4
Tue 05 07	WSW	24	34	30	2.2	N	0.9	8.6	*	*	*	2.4	3.6
Tue 05 13	WSW	27	38	34	2.8	N	0.7	9.2	*	*	*	2.9	4.3
Tue 05 19	WSW	27	38	34	3.3	N	0.6	10.1	*	*	*	3.4	5.1
Wed 06 01	WSW	29	41	37	3.3	N	0.7	11.3	*	*	*	3.4	5.1
Wed 06 07	WSW	22	31	28	3.0	N	1.0	11.3	*	*	*	3.2	4.8
Wed 06 13	SW	26	36	33	2.6	WNW	1.2	7.4	N	1.1	11.0	3.0	4.5
Wed 06 19	SSW	33	46	42	3.6	N	0.9	10.8	WNW	0.5	8.5	3.8	5.7
Thu 07 01	SSW	37	52	47	4.4	N	0.7	10.7	*	*	*	4.5	6.8
Thu 07 07	WSW	26	36	33	*	SSW	4.4	10.0	N	0.6	10.4	4.5	6.8
Thu 07 13	WSW	19	27	24	3.4	N	0.7	10.1	NNW	0.3	13.6	3.5	5.3
Thu 07 19	NNW	56	78	71	8.1	S	1.4	9.0	*	*	*	8.2	12.3
Fri 08 01	NW	44	62	56	12.8	*	*	*	*	*	*	12.8	19.2
Fri 08 07	NW	33	46	42	10.3	*	*	*	*	*	*	10.3	15.5
Fri 08 13	NNW	40	56	51	9.0	*	*	*	*	*	*	9.0	13.5
Fri 08 19	NW	36	50	46	7.7	*	*	*	*	*	*	7.7	11.6
Sat 09 01	NNW	37	52	47	9.2	*	*	*	*	*	*	9.2	13.8
Sat 09 07	NNW	41	57	52	9.7	*	*	*	*	*	*	9.7	14.5
Sat 09 13	NNW	39	55	50	8.3	*	*	*	*	*	*	8.3	12.5
Sat 09 19	N	31	43	39	7.7	*	*	*	*	*	*	7.7	11.6
Sun 10 01	NNW	28	39	36	6.6	*	*	*	*	*	*	6.6	9.9
Sun 10 07	NNW	25	35	32	5.8	*	*	*	*	*	*	5.8	8.7
Sun 10 13	NNW	21	29	27	5.4	*	*	*	*	*	*	5.4	8.1

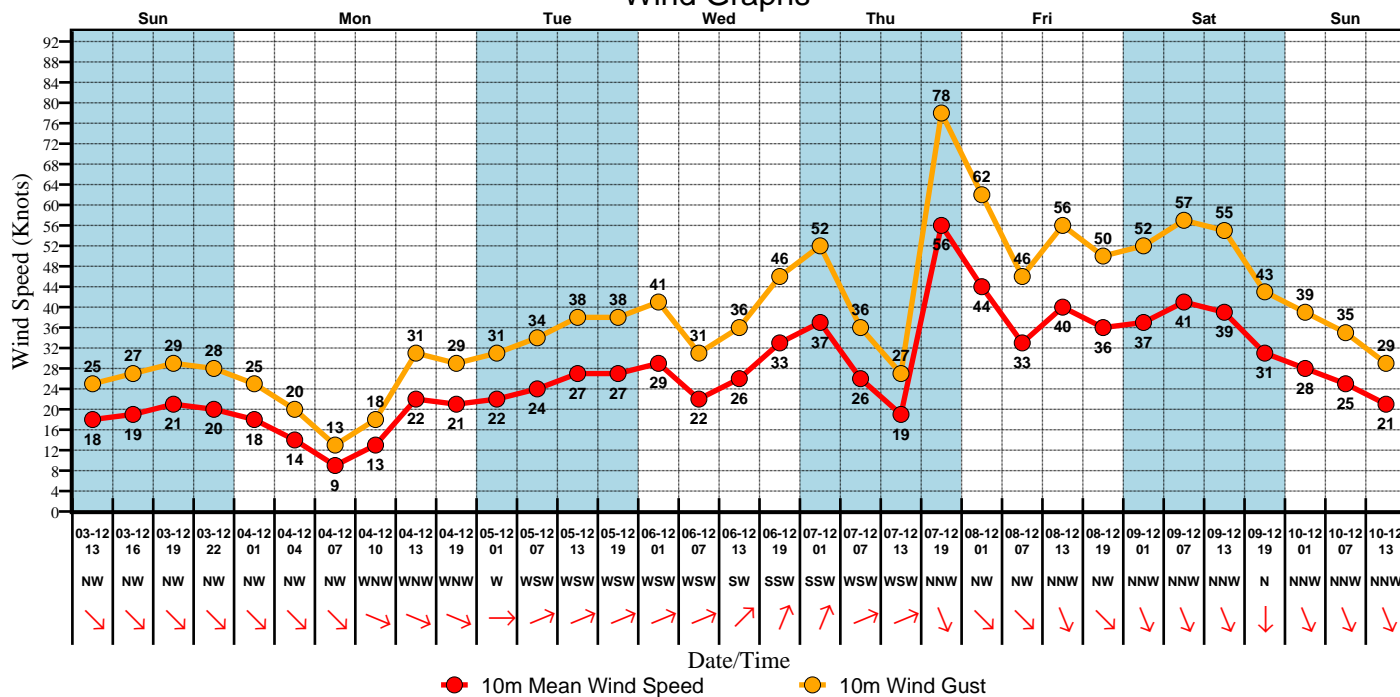
Beaufort Wind Scale

Light	0 to 4	Fresh	5	Strong	6
Near Gale	7	Gale	8	Storm	9 to 12

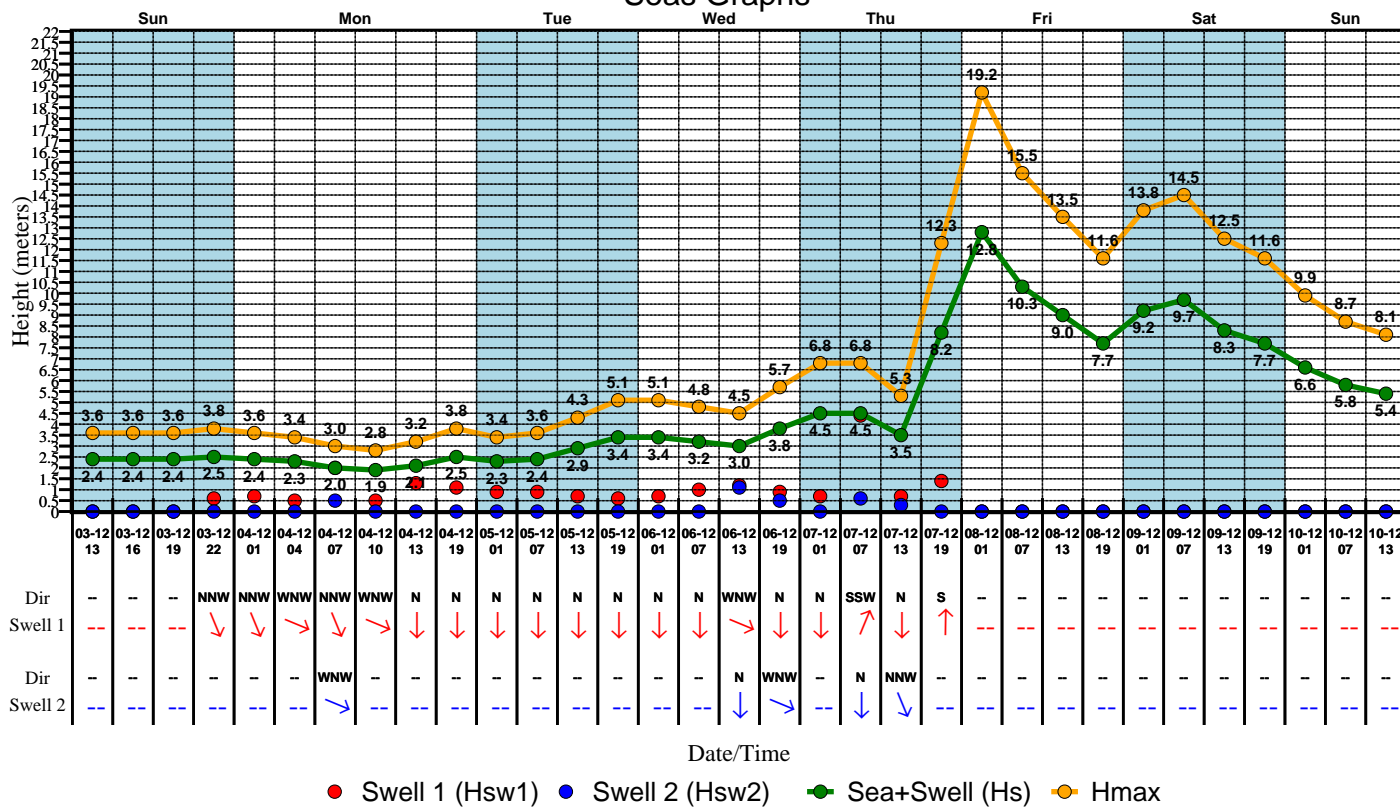
Sea State

Slight	0 to 3	Moderate	3 to 4	Rough	4 to 5
Very Rough	5 to 6	High	6 to 7	Very High	7 to 9

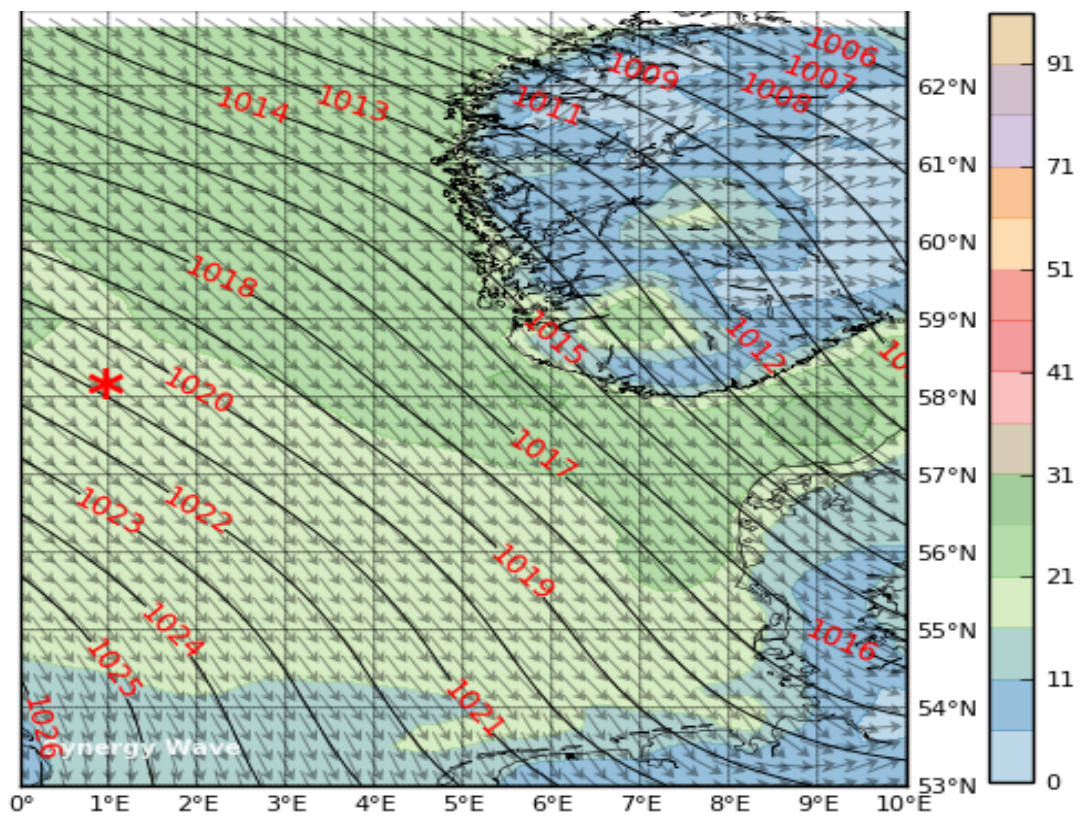
Wind Graphs



Seas Graphs



MSL Pressure (mb) & 10m Wind (Knots) 03/12/2017 13:00



Significant Wave Height (meter) 03/12/2017 13:00

