

Location : **CYCLONE_TEST1** Coordinates : **20° 34' 59" N / 120° 19' 59" E** Time Zone : **GMT +8.0**

Report issued at : **Sun 03-Dec-2017 20:00 LT**

Valid 168 hours (7 days) from : **Dec 03 2017 20:00:00**

Tropical Advisory : N/A

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

Forecast Summary : Winds peaking 31Kts Gusts 43Kts on Sat 09 08:00 and Wave Height reaching 4.1 - 6.2m on Tue 05 20:00

Warnings (next 24 hrs)

Winds : 25 - 35 kts

Wave : 2.9 - 4.3 m

Thunderstorm Risk : Low

Possible Stronger Gusts : 46 kts

Tabular Forecast Data

Confidence Levels

High

Moderate

Low

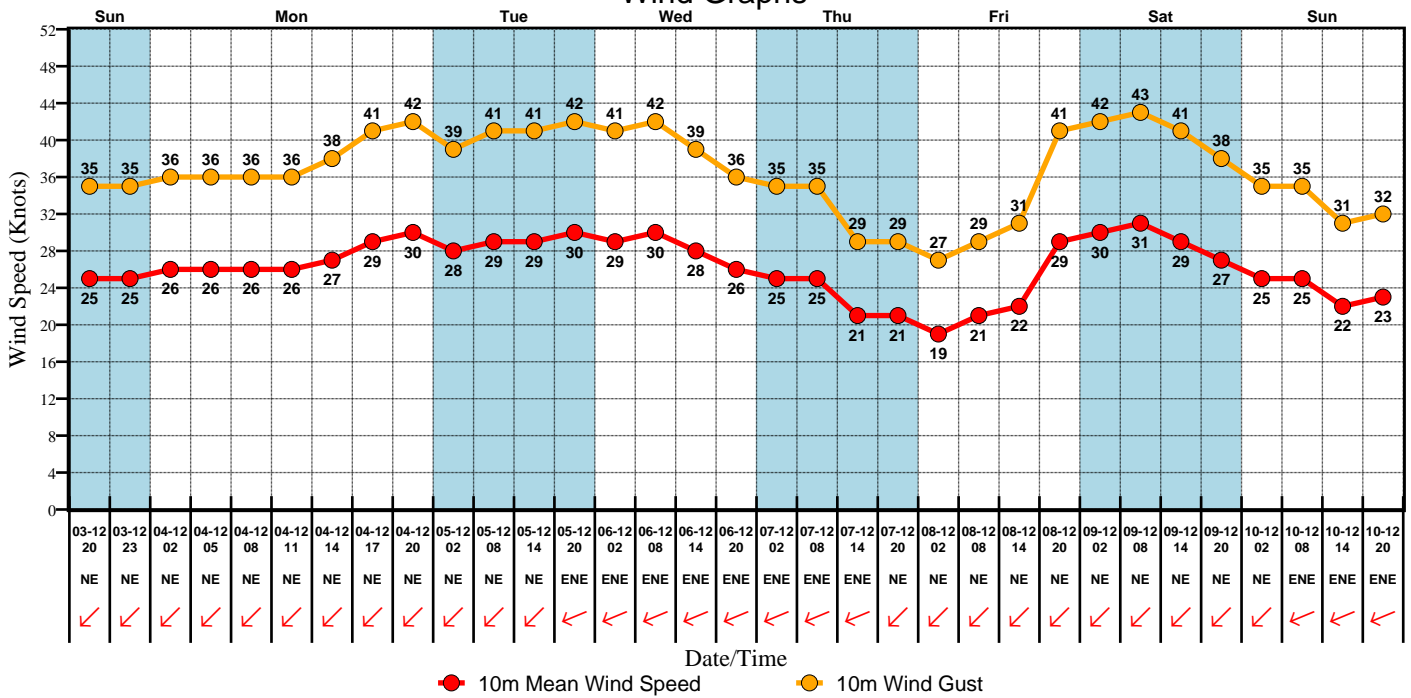
Days /		Wind 10m (Knots)			Wind	Seas (m)							
Time(LT)	Dir	Avg Speed (10 m)	Gusts (10 m)	50 m	Wind sea Hs	Swell 1			Swell 2			Sea + Swell	
						Dir1	Hsw1	Period1 (s)	Dir2	Hsw2	Period2 (s)	Hs tot	Hmax
Sun 03 20	NE	25	35	32	2.7	NNW	0.9	7.4	*	*	*	2.9	4.3
Sun 03 23	NE	25	35	32	2.8	NNW	0.8	6.6	*	*	*	2.9	4.3
Mon 04 02	NE	26	36	33	2.9	*	*	*	*	*	*	2.9	4.3
Mon 04 05	NE	26	36	33	3.0	*	*	*	*	*	*	3.0	4.5
Mon 04 08	NE	26	36	33	3.1	*	*	*	*	*	*	3.1	4.7
Mon 04 11	NE	26	36	33	3.1	*	*	*	*	*	*	3.1	4.7
Mon 04 14	NE	27	38	34	3.3	*	*	*	*	*	*	3.3	4.9
Mon 04 17	NE	29	41	37	3.6	*	*	*	*	*	*	3.6	5.4
Mon 04 20	NE	30	42	38	3.8	*	*	*	*	*	*	3.8	5.7
Tue 05 02	NE	28	39	36	3.9	*	*	*	*	*	*	3.9	5.8
Tue 05 08	NE	29	41	37	3.9	*	*	*	*	*	*	3.9	5.8
Tue 05 14	NE	29	41	37	4.0	*	*	*	*	*	*	4.0	6.0
Tue 05 20	ENE	30	42	38	4.1	*	*	*	*	*	*	4.1	6.1
Wed 06 02	ENE	29	41	37	4.0	*	*	*	*	*	*	4.0	6.0
Wed 06 08	ENE	30	42	38	3.9	*	*	*	*	*	*	3.9	5.8
Wed 06 14	ENE	28	39	36	3.7	*	*	*	*	*	*	3.7	5.6
Wed 06 20	ENE	26	36	33	3.3	*	*	*	*	*	*	3.3	4.9
Thu 07 02	ENE	25	35	32	3.0	*	*	*	*	*	*	3.0	4.5
Thu 07 08	ENE	25	35	32	2.9	*	*	*	*	*	*	2.9	4.3
Thu 07 14	ENE	21	29	27	2.5	*	*	*	*	*	*	2.5	3.8
Thu 07 20	NE	21	29	27	2.2	*	*	*	*	*	*	2.2	3.3
Fri 08 02	NE	19	27	24	2.0	NNW	0.3	5.8	*	*	*	2.1	3.2
Fri 08 08	NE	21	29	27	1.9	NNW	0.5	5.7	*	*	*	2.0	3.0
Fri 08 14	NE	22	31	28	2.0	*	*	*	*	*	*	2.0	3.0
Fri 08 20	NE	29	41	37	2.6	*	*	*	*	*	*	2.6	3.9
Sat 09 02	NE	30	42	38	3.3	NNW	0.4	9.1	*	*	*	3.3	4.9
Sat 09 08	NE	31	43	39	3.8	*	*	*	*	*	*	3.8	5.7
Sat 09 14	NE	29	41	37	3.8	*	*	*	*	*	*	3.8	5.7
Sat 09 20	NE	27	38	34	3.7	*	*	*	*	*	*	3.7	5.6
Sun 10 02	ENE	25	35	32	3.2	*	*	*	*	*	*	3.2	4.8
Sun 10 08	ENE	25	35	32	2.9	*	*	*	*	*	*	2.9	4.3
Sun 10 14	ENE	22	31	28	2.5	*	*	*	*	*	*	2.5	3.8
Sun 10 20	ENE	23	32	29	2.4	*	*	*	*	*	*	2.4	3.6

Beaufort Wind Scale

Sea State

Light	0 to 4	Fresh	5	Strong	6	Slight	0 to 3	Moderate	3 to 4	Rough	4 to 5
Near Gale	7	Gale	8	Storm	9 to 12	Very Rough	5 to 6	High	6 to 7	Very High	7 to 9

Wind Graphs



Seas Graphs

