

Location : **BCPA_Site** Coordinates : **19° 13' 17" N / 72° 7' 10" E** Time Zone : **GMT +5.5**

Report issued at : **Mon 04-Dec-2017 11:00 LT**

Valid **168** hours (7 days) from : **Dec 04 2017 11:00:00**

Tropical Advisory **TROPICAL CYCLONE 03B (OCKHI)**. Center located near 13.6N/68.6E(394Nm) at 03/2300LT. Present movement toward N at 8KT
Max winds 75/90KT. Forecast 05/1100LT 18.4N/71.0E(80Nm) Max winds 45/55KT. Forecast 06/2300LT 22.8N/72.9E(219Nm) Max winds 20/30KT.

Meteorological Situation A complex Low pressure system 1012 with center located near (20° 27' N/71° 53' E) extends across the region

Forecast Summary : Winds peaking 33Kts Gusts 46Kts on Tue 05 17:00 and Wave Height reaching 4.3 - 6.4m on Tue 05 17:00

Warnings (next 24 hrs)

Winds : 19 - 27 kts

Wave : 1.8 - 2.7 m

Thunderstorm Risk : Moderate

Possible Stronger Gusts : 41 kts

Tabular Forecast Data

Confidence Levels **High** **Moderate** **Low**

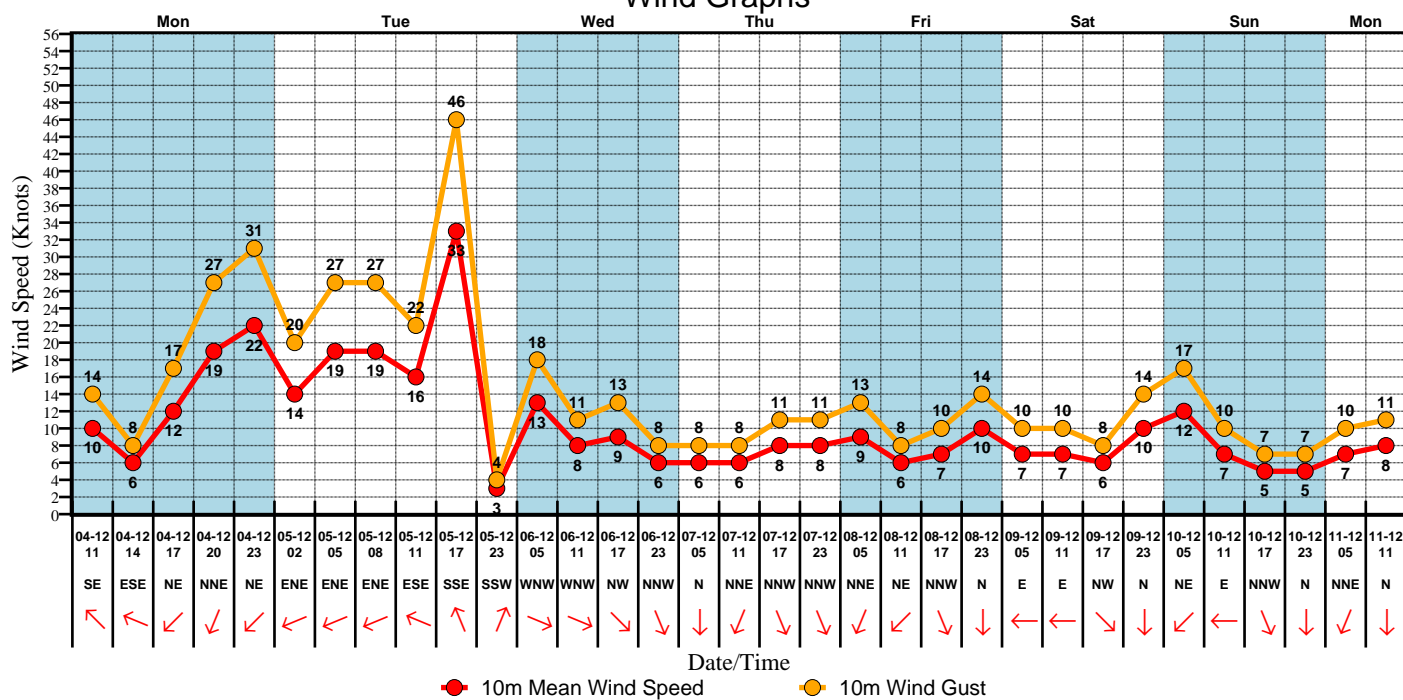
Days /	Wind 10m (Knots)			Wind	Seas (m)								
Time(LT)	Dir	Avg Speed (10 m)	Gusts (10 m)	50 m	Wind sea Hs	Swell 1			Swell 2			Sea + Swell	
						Dir1	Hsw1	Period1 (s)	Dir2	Hsw2	Period2 (s)	Hs tot	Hmax
Mon 04 11	SE	10	14	13	*	S	1.7	10.7	SW	0.4	16.1	1.8	2.7
Mon 04 14	ESE	6	8	8	*	S	1.8	10.7	SW	0.5	16.1	1.9	2.8
Mon 04 17	NE	12	17	15	*	SSW	2.3	11.6	*	*	*	2.3	3.4
Mon 04 20	NNE	19	27	24	1.0	SSW	2.6	12.3	*	*	*	2.7	4.1
Mon 04 23	NE	22	31	28	1.4	SSW	2.8	12.1	*	*	*	3.1	4.7
Tue 05 02	ENE	14	20	18	1.5	SSW	2.9	11.9	*	*	*	3.3	4.9
Tue 05 05	ENE	19	27	24	1.5	SSW	3.1	11.5	*	*	*	3.4	5.1
Tue 05 08	ENE	19	27	24	0.5	S	3.6	10.9	NNE	0.9	6.1	3.7	5.6
Tue 05 11	ESE	16	22	20	4.1	NNE	0.9	6.1	*	*	*	4.2	6.3
Tue 05 17	SSE	33	46	42	4.2	N	0.8	6.9	SSW	0.3	14.6	4.3	6.4
Tue 05 23	SSW	3	4	4	*	S	2.3	8.1	N	1.3	7.6	2.7	4.1
Wed 06 05	WNW	13	18	17	0.5	S	1.3	7.3	N	1.1	6.7	1.8	2.7
Wed 06 11	WNW	8	11	10	0.7	S	0.8	6.8	N	0.6	5.8	1.3	2.0
Wed 06 17	NW	9	13	11	0.5	S	0.6	6.7	N	0.4	5.2	1.1	1.7
Wed 06 23	NNW	6	8	8	*	NNW	0.5	4.6	SSW	0.5	14.0	0.9	1.4
Thu 07 05	N	6	8	8	*	SSW	0.4	14.6	NW	0.3	7.0	0.8	1.2
Thu 07 11	NNE	6	8	8	*	SSW	0.5	14.5	NW	0.4	6.8	0.7	1.0
Thu 07 17	NNW	8	11	10	*	SSW	0.5	13.5	NW	0.5	6.5	0.7	1.0
Thu 07 23	NNW	8	11	10	*	SSW	0.5	13.3	NW	0.5	6.5	0.7	1.0
Fri 08 05	NNE	9	13	11	0.5	SSW	0.5	13.1	SSE	0.1	8.5	0.7	1.0
Fri 08 11	NE	6	8	8	*	SSW	0.5	12.4	NNW	0.4	6.7	0.7	1.0
Fri 08 17	NNW	7	10	9	0.2	SSW	0.5	12.2	NW	0.3	6.3	0.6	0.9
Fri 08 23	N	10	14	13	0.3	SSW	0.4	15.3	SSW	0.3	11.9	0.6	0.9
Sat 09 05	E	7	10	9	0.4	SSW	0.4	12.6	SSW	0.3	16.0	0.7	1.0
Sat 09 11	E	7	10	9	0.2	SSW	0.4	13.1	NNE	0.3	3.5	0.7	1.0
Sat 09 17	NW	6	8	8	*	SSW	0.4	14.1	NNE	0.2	3.6	0.6	0.9
Sat 09 23	N	10	14	13	0.3	SSW	0.5	14.4	SSE	0.1	8.3	0.6	0.9
Sun 10 05	NE	12	17	15	0.4	SSW	0.5	15.0	SSE	0.1	10.0	0.6	0.9
Sun 10 11	E	7	10	9	0.4	SSW	0.4	13.1	SSW	0.3	15.9	0.7	1.0
Sun 10 17	NNW	5	7	6	*	SSW	0.5	13.6	NNE	0.3	3.5	0.6	0.9
Sun 10 23	N	5	7	6	0.3	SSW	0.5	14.2	SSE	0.1	9.7	0.6	0.9
Mon 11 05	NNE	7	10	9	0.3	SSW	0.5	14.4	SSE	0.1	8.9	0.6	0.9
Mon 11 11	N	8	11	10	0.3	SSW	0.5	14.4	SSE	0.1	8.8	0.6	0.9

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

