

Location : **B55_Site** Coordinates : **19° 40' 25" N / 72° 0' 3" E** Time Zone : **GMT +5.5**

Report issued at : **Mon 04-Dec-2017 05:00 LT**

Valid **168** hours (7 days) from : **Dec 04 2017 05:00:00**

Tropical Advisory **TROPICAL CYCLONE 03B (OCKHI)**. Center located near 12.8N/68.7E(454Nm) at 03/1700LT. Present movement toward N at 8KT
Max winds 75/90KT. Forecast 05/0500LT 17.3N/70.6E(163Nm) Max winds 50/65KT. Forecast 06/1700LT 22.6N/73.2E(188Nm) Max winds 30/40KT.

Meteorological Situation A complex Low pressure system 1001 with center located near (14° 58' N/68° 20' E) extends across the region

Forecast Summary : Winds peaking 35Kts Gusts 49Kts on Tue 05 11:00 and Wave Height reaching 4.2 - 6.3m on Tue 05 11:00

Warnings (next 24 hrs)

Winds : 23 - 32 kts

Wave : 1.5 - 2.3 m

Thunderstorm Risk : Low

Fog Risk : NIL

Tabular Forecast Data

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

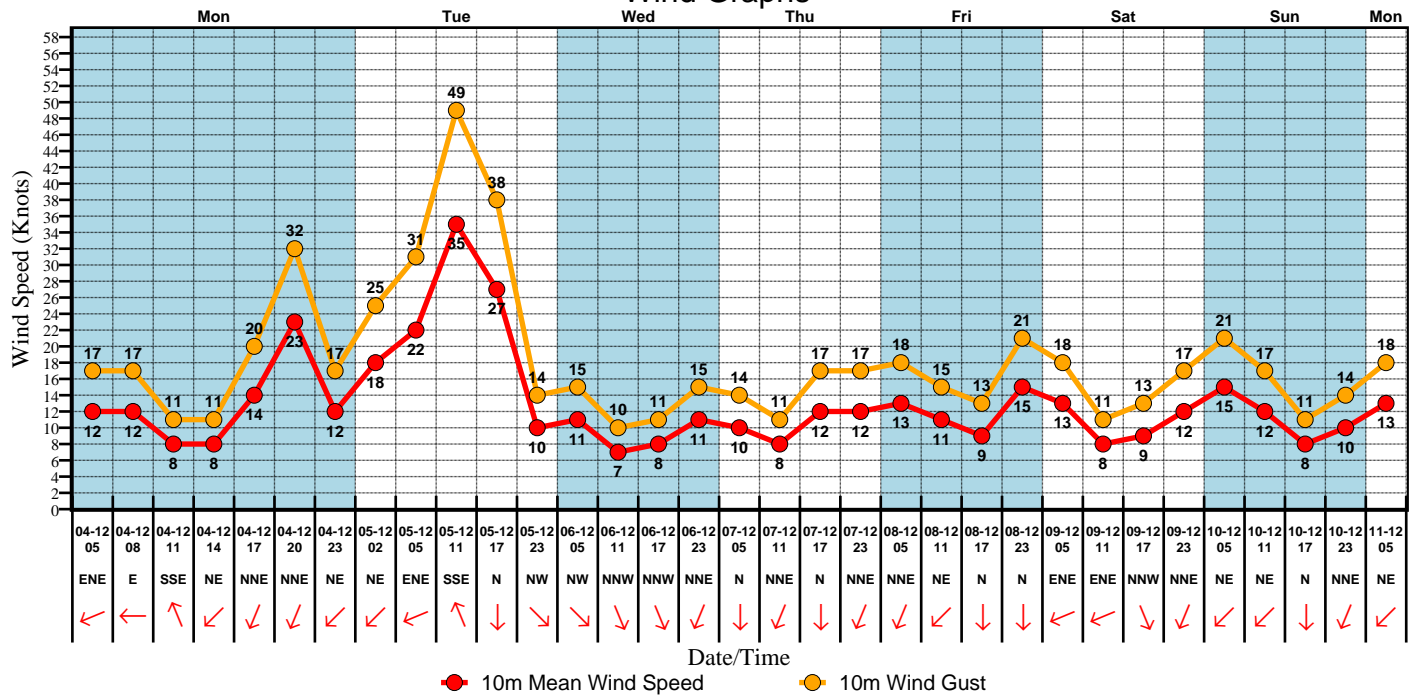
Days /	Wind 10m (Knots)			Wind	Seas (m)								
Time(LT)	Dir	Avg Speed (10 m)	Gusts (10 m)	50 m	Wind sea Hs	Swell 1			Swell 2			Sea + Swell	
						Dir1	Hsw1	Period1 (s)	Dir2	Hsw2	Period2 (s)	Hs tot	Hmax
Mon 04 05	ENE	12	17	15	0.6	S	1.4	10.9	SW	0.3	16.7	1.5	2.3
Mon 04 08	E	12	17	15	0.5	S	1.4	10.8	SW	0.3	16.2	1.5	2.3
Mon 04 11	SSE	8	11	10	*	SSW	1.5	10.9	NNE	0.5	3.7	1.6	2.4
Mon 04 14	NE	8	11	10	*	SSW	1.8	11.7	SW	0.4	16.1	1.9	2.8
Mon 04 17	NNE	14	20	18	0.7	SSW	2.1	12.0	*	*	*	2.2	3.3
Mon 04 20	NNE	23	32	29	1.1	SSW	2.2	12.1	*	*	*	2.5	3.8
Mon 04 23	NE	12	17	15	1.4	SSW	2.4	12.1	*	*	*	2.8	4.2
Tue 05 02	NE	18	25	23	1.6	SSW	2.6	12.0	*	*	*	3.1	4.7
Tue 05 05	ENE	22	31	28	1.5	SSW	2.9	11.8	*	*	*	3.3	4.9
Tue 05 11	SSE	35	49	44	4.1	NNE	0.8	6.0	*	*	*	4.2	6.3
Tue 05 17	N	27	38	34	*	S	2.9	9.2	N	0.8	6.5	3.0	4.5
Tue 05 23	NW	10	14	13	*	S	1.4	8.0	N	1.4	6.6	2.0	3.0
Wed 06 05	NW	11	15	14	1.0	S	0.9	7.4	SSW	0.3	13.3	1.4	2.1
Wed 06 11	NNW	7	10	9	0.7	S	0.7	7.0	WNW	0.4	8.1	1.1	1.7
Wed 06 17	NNW	8	11	10	0.5	S	0.5	6.8	WNW	0.3	7.9	0.9	1.4
Wed 06 23	NNE	11	15	14	*	S	0.4	6.5	NW	0.4	7.0	0.7	1.0
Thu 07 05	N	10	14	13	0.4	SSW	0.3	12.4	SW	0.3	14.7	0.7	1.0
Thu 07 11	NNE	8	11	10	*	NW	0.5	6.4	SW	0.3	14.5	0.7	1.0
Thu 07 17	N	12	17	15	0.5	SSW	0.4	13.6	SSW	0.1	6.8	0.7	1.0
Thu 07 23	NNE	12	17	15	0.5	SSW	0.5	13.3	SSW	0.1	6.6	0.7	1.0
Fri 08 05	NNE	13	18	17	0.4	SSW	0.4	13.2	WNW	0.3	6.6	0.7	1.0
Fri 08 11	NE	11	15	14	0.4	SSW	0.4	12.6	WNW	0.2	6.4	0.6	0.9
Fri 08 17	N	9	13	11	0.4	SSW	0.4	12.3	SW	0.2	15.2	0.6	0.9
Fri 08 23	N	15	21	19	0.5	SSW	0.4	12.2	SW	0.2	15.7	0.7	1.0
Sat 09 05	ENE	13	18	17	*	NNE	0.5	3.9	SSW	0.4	12.4	0.7	1.0
Sat 09 11	ENE	8	11	10	0.4	SSW	0.4	13.5	SW	0.2	16.4	0.6	0.9
Sat 09 17	NNW	9	13	11	0.2	SSW	0.4	14.0	SE	0.2	2.7	0.5	0.8
Sat 09 23	NNE	12	17	15	0.4	SSW	0.4	14.4	SSE	0.1	8.3	0.6	0.9
Sun 10 05	NE	15	21	19	0.5	SSW	0.4	14.8	S	0.1	8.2	0.7	1.0
Sun 10 11	NE	12	17	15	0.4	SSW	0.4	15.6	S	0.1	9.8	0.6	0.9
Sun 10 17	N	8	11	10	0.4	SSW	0.4	13.6	S	0.1	8.4	0.6	0.9
Sun 10 23	NNE	10	14	13	0.7	SSW	0.4	14.1	S	0.1	8.4	0.8	1.2
Mon 11 05	NE	13	18	17	0.7	SSW	0.4	14.4	S	0.1	8.3	0.8	1.2

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

