

Location : **B55\_Site**      Coordinates : **19° 40' 25" N / 72° 0' 3" 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(414Nm) at 03/2300LT. Present movement toward N at 8KT  
Max winds 75/90KT. Forecast 05/1100LT 18.4N/71.0E(95Nm) Max winds 45/55KT. Forecast 06/2300LT 22.8N/72.9E(194Nm) 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 24Kts Gusts 34Kts on Tue 05 23:00 and Wave Height reaching 3.8 - 5.6m on Tue 05 17:00

**Warnings (next 24 hrs)**      **Winds : 19 - 27 kts**      **Wave : 1.5 - 2.3 m**      **Thunderstorm Risk : NIL**      **Possible Stronger Gusts : 42 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	7	10	9	*	S	1.5	10.8	SW	0.4	16.1	1.5	2.3
Mon 04 14	SSE	11	15	14	*	SSW	1.5	10.7	SW	0.4	16.1	1.5	2.3
Mon 04 17	NE	9	13	11	0.6	SSW	1.7	11.0	SW	0.3	16.2	1.8	2.7
Mon 04 20	NNE	19	27	24	1.2	SSW	2.1	12.4	*	*	*	2.4	3.6
Mon 04 23	NE	23	32	29	1.6	SSW	2.3	12.3	*	*	*	2.8	4.2
Tue 05 02	ENE	14	20	18	1.6	SSW	2.4	12.1	*	*	*	2.9	4.3
Tue 05 05	NE	14	20	18	1.6	SSW	2.5	11.8	*	*	*	2.9	4.3
Tue 05 08	NE	23	32	29	1.6	SSW	2.6	11.3	*	*	*	3.1	4.7
Tue 05 11	ENE	23	32	29	1.6	SSW	2.9	10.8	*	*	*	3.3	4.9
Tue 05 17	ESE	18	25	23	*	S	3.5	9.9	NNE	1.4	6.7	3.8	5.7
Tue 05 23	NNE	24	34	30	*	S	2.3	8.5	N	1.5	6.9	2.7	4.1
Wed 06 05	NW	11	15	14	*	S	1.3	7.5	N	1.0	6.1	1.7	2.5
Wed 06 11	NW	8	11	10	0.8	S	0.8	6.9	SSW	0.3	13.1	1.2	1.8
Wed 06 17	NW	8	11	10	0.6	S	0.6	6.8	SSW	0.3	13.0	1.0	1.5
Wed 06 23	N	6	8	8	*	S	0.4	6.5	SSW	0.4	13.1	0.8	1.2
Thu 07 05	NNW	7	10	9	*	S	0.4	6.2	SSW	0.3	12.4	0.6	0.9
Thu 07 11	NNE	4	6	5	*	SW	0.4	14.5	NW	0.3	6.7	0.6	0.9
Thu 07 17	NNW	7	10	9	0.4	SSW	0.4	13.6	S	0.2	5.7	0.6	0.9
Thu 07 23	N	7	10	9	0.4	SSW	0.5	13.3	S	0.2	5.6	0.6	0.9
Fri 08 05	NNE	8	11	10	0.4	SSW	0.4	13.2	WNW	0.3	6.7	0.6	0.9
Fri 08 11	ENE	7	10	9	*	SSW	0.5	12.6	NNE	0.3	3.2	0.6	0.9
Fri 08 17	N	8	11	10	0.3	SSW	0.4	12.3	SW	0.2	15.2	0.6	0.9
Fri 08 23	N	13	18	17	0.4	SSW	0.4	12.2	SW	0.2	15.7	0.6	0.9
Sat 09 05	ENE	11	15	14	0.4	SSW	0.4	12.4	SW	0.2	16.1	0.6	0.9
Sat 09 11	ENE	9	13	11	0.4	SSW	0.3	13.0	SW	0.3	16.0	0.6	0.9
Sat 09 17	NNW	7	10	9	*	SSW	0.4	14.0	NNE	0.2	3.5	0.5	0.8
Sat 09 23	N	12	17	15	0.4	SSW	0.4	14.4	SSE	0.1	8.3	0.6	0.9
Sun 10 05	NE	14	20	18	0.5	SSW	0.4	14.8	SSE	0.1	8.1	0.6	0.9
Sun 10 11	ENE	9	13	11	0.4	SSW	0.4	15.6	S	0.1	8.0	0.6	0.9
Sun 10 17	N	6	8	8	0.3	SSW	0.4	13.6	*	*	*	0.5	0.8
Sun 10 23	N	8	11	10	0.4	SSW	0.4	14.1	S	0.1	7.8	0.6	0.9
Mon 11 05	N	9	13	11	0.4	SSW	0.4	14.4	S	0.1	8.6	0.6	0.9
Mon 11 11	NNE	8	11	10	0.3	SSW	0.4	14.4	S	0.1	8.5	0.5	0.8

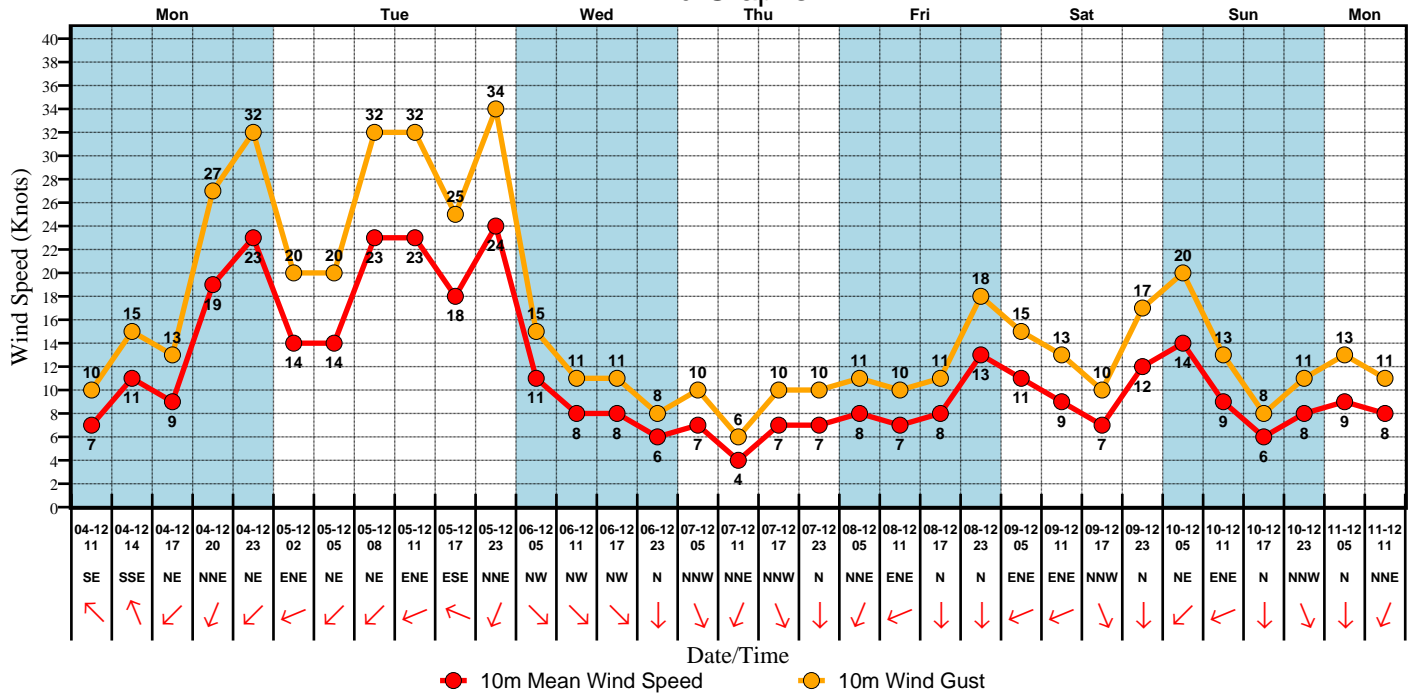
Beaufort Wind Scale

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

