

Location : **WI6_Site** Coordinates : **19° 28' 26" N / 71° 14' 28" 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(427Nm) at 03/1700LT. Present movement toward N at 8KT
Max winds 75/90KT. Forecast 05/0500LT 17.3N/70.6E(136Nm) Max winds 50/65KT. Forecast 06/1700LT 22.6N/73.2E(217Nm) Max winds 30/40KT.

Meteorological Situation A complex Low pressure system 1000 with center located near (14° 58' N/68° 20' E) extends across the region

Forecast Summary : Winds peaking 28Kts Gusts 39Kts on Tue 05 02:00 and Wave Height reaching 4.2 - 6.4m on Tue 05 11:00

Warnings (next 24 hrs) **Winds : 18 - 25 kts** **Wave : 1.8 - 2.7 m** **Thunderstorm Risk : High** **Potential Gusts/Squall : 40 - 50 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 05	NE	16	22	20	0.7	S	1.6	10.9	SW	0.3	16.3	1.8	2.7
Mon 04 08	ENE	12	17	15	0.8	S	1.6	10.8	SW	0.4	16.1	1.9	2.8
Mon 04 11	S	11	15	14	0.8	S	1.8	10.9	SW	0.4	16.1	2.0	3.0
Mon 04 14	NNE	5	7	6	0.7	S	2.1	11.7	SW	0.4	16.1	2.3	3.4
Mon 04 17	NE	18	25	23	0.8	SSW	2.4	12.0	*	*	*	2.5	3.8
Mon 04 20	NE	19	27	24	1.2	SSW	2.6	12.1	*	*	*	2.8	4.2
Mon 04 23	ENE	23	32	29	1.9	SSW	2.8	12.0	*	*	*	3.3	4.9
Tue 05 02	ENE	28	39	36	2.3	S	3.0	11.9	*	*	*	3.8	5.7
Tue 05 05	E	25	35	32	2.4	S	3.3	11.5	*	*	*	4.1	6.1
Tue 05 11	SSE	24	34	30	2.4	SSE	3.5	10.4	SSW	0.4	14.6	4.2	6.3
Tue 05 17	N	19	27	24	2.8	SSE	1.9	9.1	SSW	0.4	14.5	3.5	5.3
Tue 05 23	N	11	15	14	1.8	SSE	1.2	8.0	WNW	0.4	7.6	2.2	3.3
Wed 06 05	NNW	14	20	18	0.8	NNE	1.0	6.2	SSE	0.8	7.4	1.6	2.4
Wed 06 11	N	8	11	10	*	NW	0.8	7.9	SSE	0.6	7.0	1.3	2.0
Wed 06 17	N	8	11	10	*	NW	0.7	7.2	S	0.5	6.8	1.0	1.5
Wed 06 23	NNE	11	15	14	0.1	NW	0.6	6.7	SSW	0.4	13.2	0.9	1.4
Thu 07 05	N	13	18	17	0.7	SSW	0.4	14.6	SSW	0.3	11.9	0.9	1.4
Thu 07 11	NNE	11	15	14	*	NW	0.8	6.1	SSW	0.5	14.5	0.9	1.4
Thu 07 17	NNE	11	15	14	*	NW	0.7	6.1	SSW	0.5	13.5	0.9	1.4
Thu 07 23	NNE	13	18	17	*	NW	0.6	6.4	SSW	0.5	13.3	0.8	1.2
Fri 08 05	NNE	13	18	17	*	NNW	0.6	6.5	SSW	0.5	13.1	0.8	1.2
Fri 08 11	NE	14	20	18	0.5	SSW	0.5	12.5	NW	0.4	6.2	0.8	1.2
Fri 08 17	NE	9	13	11	0.5	SSW	0.4	12.2	NW	0.3	5.9	0.8	1.2
Fri 08 23	NNE	11	15	14	0.4	SSW	0.4	12.2	SW	0.3	15.3	0.7	1.0
Sat 09 05	NE	16	22	20	0.5	SSW	0.4	12.4	SW	0.3	16.1	0.8	1.2
Sat 09 11	ENE	10	14	13	*	NE	0.5	3.9	SSW	0.4	13.4	0.7	1.0
Sat 09 17	NE	6	8	8	*	SSW	0.4	14.0	NE	0.4	3.8	0.6	0.9
Sat 09 23	N	8	11	10	0.2	SSW	0.5	14.4	SSE	0.1	8.2	0.6	0.9
Sun 10 05	NE	15	21	19	0.5	SSW	0.5	14.8	SSE	0.1	8.3	0.7	1.0
Sun 10 11	ENE	12	17	15	0.6	SSW	0.4	14.0	SW	0.2	16.1	0.8	1.2
Sun 10 17	NNE	7	10	9	0.5	SSW	0.4	13.6	SSE	0.2	9.7	0.7	1.0
Sun 10 23	N	7	10	9	0.5	SSW	0.5	14.1	SSE	0.2	9.7	0.7	1.0
Mon 11 05	NNE	10	14	13	0.6	SSW	0.5	14.4	SSE	0.2	9.3	0.8	1.2

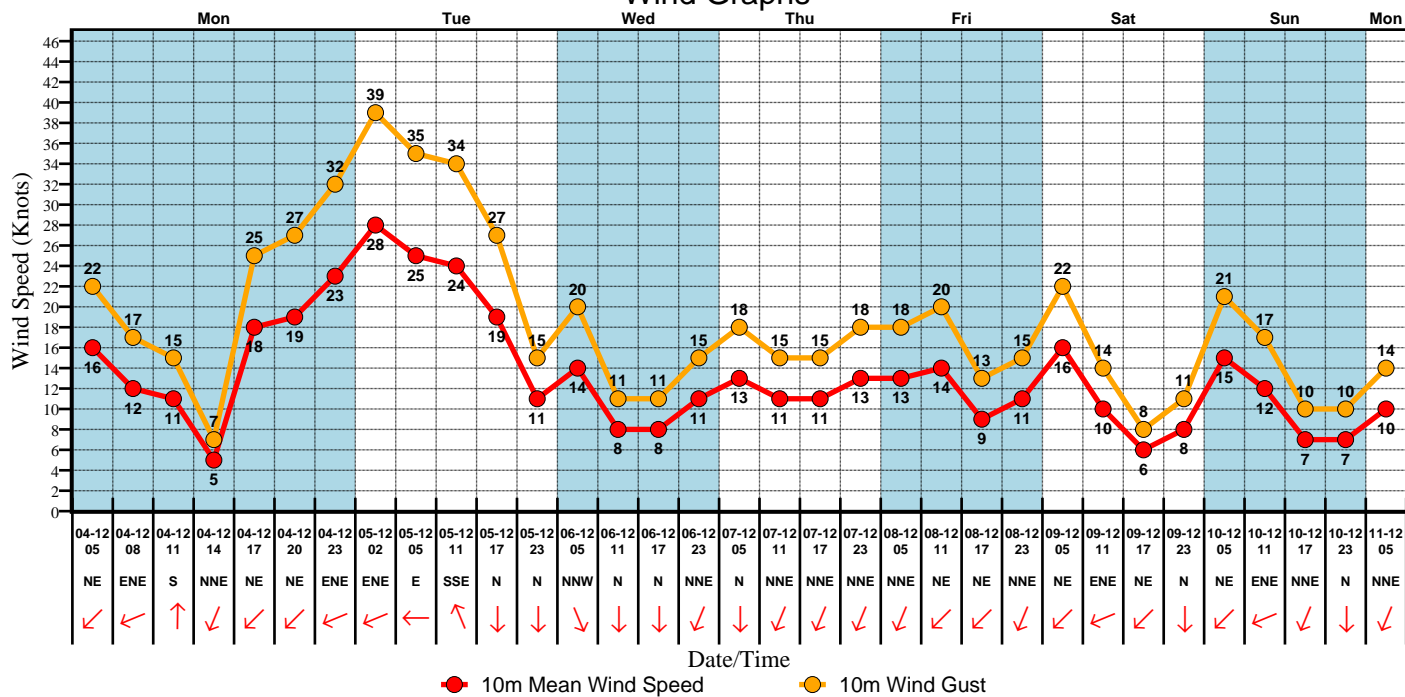
Beaufort Wind Scale

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

