

Client:

High

Confidence Levels

SAPURA\_ENERGY

Moderate

Location : **B55\_Site** Coordinates : **19° 40' 25" N / 72° 0' 3" E** Time Zone : **GMT +5.5** 

Report issued at : Sun 03-Dec-2017 23:00 LT Valid 168 hours (7 days) from : Dec 03 2017 23:00:00

Tropical Advisory

**TROPICAL CYCLONE 03B (OCKHI).** Center located near 12.0N/68.8E(496Nm) at 03/1100LT. Present movement toward WNW at 6KT Max winds 80/100KT. Forecast 04/2300LT 16.5N/70.0E(222Nm) Max winds 55/70KT. Forecast 06/1100LT 21.6N/72.9E(126Nm)

Max winds 25/35KT.

Meteorological Situation A complex Low pressure system 994 with center located near (13° 50' N/68° 11' E) extends across the region

Forecast Summary: Winds peaking 47Kts Gusts 66Kts on Tue 05 17:00 and Wave Height reaching 4.6 - 6.9m on Tue 05 11:00

Warnings (next 24 hrs) Winds: 18 - 25 kts Wave: 1.4 - 2.1 m Thunderstorm Risk: NIL Fog Risk: NIL

Tabular Forecast Data

Days /	Wind 10m (Knots)			Wind	Seas (m)								
		Avg			Swell 1			Swell 2			Sea + Swell		
		Speed	Gusts		Wind			Period1			Period2	Hs	
Time(LT)	Dir	(10 m)	(10 m)	50 m	sea Hs	Dir1	Hsw1	(s)	Dir2	Hsw2	(s)	tot	Hmax
Sun 03 23	N	12	17	15	0.4	S	1.2	11.8	SW	0.3	17.7	1.4	2.1
Mon 04 02	NNE	14	20	18	0.5	S	1.3	11.4	SW	0.2	17.7	1.4	2.1
Mon 04 05	ENE	8	11	10	0.5	S	1.4	11.0	SW	0.3	16.9	1.5	2.3
Mon 04 08	ESE	9	13	11	0.5	SSW	1.5	11.0	SW	0.3	16.3	1.6	2.4
Mon 04 11	SE	10	14	13	0.4	SSW	1.8	12.2	SW	0.3	16.1	1.9	2.8
Mon 04 14	SSE	4	6	5	*	SSW	2.0	12.3	SW	0.4	16.1	2.1	3.2
Mon 04 17	N	9	13	11	*	SSW	2.2	12.2	*	*	*	2.2	3.3
Mon 04 20	NE	18	25	23	0.7	SSW	2.2	12.1	*	*	*	2.3	3.4
Mon 04 23	NE	22	31	28	1.1	SSW	2.4	12.2	*	*	*	2.6	3.9
Tue 05 05	ENE	10	14	13	1.4	SSW	3.0	12.5	*	*	*	3.3	4.9
Tue 05 11	SE	37	52	47	2.1	SSW	4.0	11.7	NNE	1.1	6.1	4.6	6.9
Tue 05 17	NW	47	66	60	*	S	3.4	9.8	N	0.9	6.7	3.5	5.3
Tue 05 23	N	10	14	13	1.7	S	1.5	8.3	SSW	0.3	14.1	2.3	3.4
Wed 06 05	NW	12	17	15	1.2	S	0.9	7.5	SSW	0.3	13.3	1.6	2.4
Wed 06 11	NNW	11	15	14	0.8	S	0.7	7.2	WNW	0.3	8.3	1.2	1.8
Wed 06 17	N	11	15	14	0.6	S	0.5	6.8	WNW	0.3	8.0	0.9	1.4
Wed 06 23	N	13	18	17	0.5	S	0.4	6.5	SSW	0.4	13.2	0.8	1.2
Thu 07 05	N	14	20	18	0.5	SW	0.3	14.7	SSW	0.3	12.4	0.8	1.2
Thu 07 11	NNE	12	17	15	0.5	SW	0.3	14.5	S	0.3	6.1	0.8	1.2
Thu 07 17	N	12	17	15	0.6	SSW	0.4	13.6	S	0.2	5.8	0.7	1.0
Thu 07 23	NNE	14	20	18	0.6	SSW	0.5	13.3	S	0.2	5.7	0.8	1.2
Fri 08 05	NNE	16	22	20	0.7	SSW	0.4	13.2	WNW	0.3	6.4	0.9	1.4
Fri 08 11	NE	15	21	19	0.7	SSW	0.4	12.6	NW	0.2	6.2	0.8	1.2
Fri 08 17	N	13	18	17	0.6	SSW	0.5	12.3	NW	0.2	5.9	0.8	1.2
Fri 08 23	NNE	17	24	22	0.7	SSW	0.4	12.2	SW	0.3	15.2	0.9	1.4
Sat 09 05	NE	14	20	18	0.7	SSW	0.4	12.4	SW	0.2	16.1	0.8	1.2
Sat 09 11	NE	9	13	11	0.5	SSW	0.4	13.5	SW	0.2	16.8	0.7	1.0
Sat 09 17	N	10	14	13	0.3	SSW	0.4	14.0	ESE	0.2	2.9	0.6	0.9
Sat 09 23	NNE	14	20	18	0.4	SSW	0.4	14.4	SSE	0.1	8.3	0.6	0.9
Sun 10 05	NNE	14	20	18	0.6	SSW	0.4	14.7	SSE	0.1	8.3	0.7	1.0
Sun 10 11	NE	11	15	14	0.5	SSW	0.4	13.5	SW	0.2	16.0	0.6	0.9
Sun 10 17	NNW	7	10	9	0.4	SSW	0.4	13.6	S	0.1	7.8	0.6	0.9
Sun 10 23	NW	7	10	9	0.4	SSW	0.4	14.0	SSE	0.1	8.6	0.6	0.9

Beaufort Wind Scale

Sea State

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



