

Location : Bualuang	Coordinates : 10° 18' 0" N / 100° 0' 0" E	Time Zone : GMT +7.0
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Report issued at : Mon 04-Dec-2017 01:00 LT	Valid 96 hours (4 days) from : Dec 04 2017 01:00:00
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Tropical Advisory :	N/A
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Meteorological Situation	A complex Low pressure system 1008 with center located near (6° 29' N/98° 21' E) extends across the region
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Forecast Summary :	Winds peaking 22Kts Gusts 31Kts on Tue 05 10:00 and Wave Height reaching 2.2 - 3.3m on Tue 05 16:00
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Warnings (next 24 hrs)	Winds : 18 - 25 kts	Wave : 1.3 - 2.0 m	Thunderstorm Risk : High	Potential Gusts/Squall : 37 - 47 kts
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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 01	NE	10	14	13	0.8	SE	0.5	5.6	*	*	*	1.0	1.5	
Mon 04 04	NNE	13	18	17	0.8	SE	0.5	5.7	*	*	*	1.0	1.5	
Mon 04 07	NE	16	22	20	1.1	SE	0.5	5.7	*	*	*	1.2	1.8	
Mon 04 10	NE	15	21	19	1.3	SE	0.5	5.7	*	*	*	1.3	2.0	
Mon 04 13	NE	16	22	20	1.5	SE	0.5	5.7	*	*	*	1.6	2.4	
Mon 04 16	NE	16	22	20	1.7	SE	0.5	6.0	*	*	*	1.8	2.7	
Mon 04 19	NE	16	22	20	1.6	SE	0.6	6.1	*	*	*	1.7	2.5	
Mon 04 22	NE	16	22	20	1.4	SE	0.7	6.2	*	*	*	1.6	2.4	
Tue 05 01	ENE	18	25	23	1.4	SE	0.8	6.3	*	*	*	1.6	2.4	
Tue 05 04	E	18	25	23	1.6	*	*	*	*	*	*	1.6	2.4	
Tue 05 07	E	19	27	24	1.9	*	*	*	*	*	*	1.9	2.8	
Tue 05 10	E	22	31	28	2.0	*	*	*	*	*	*	2.0	3.0	
Tue 05 13	E	19	27	24	2.1	*	*	*	*	*	*	2.1	3.2	
Tue 05 16	E	16	22	20	2.2	*	*	*	*	*	*	2.2	3.3	
Tue 05 19	ENE	14	20	18	2.1	*	*	*	*	*	*	2.1	3.2	
Tue 05 22	ENE	12	17	15	1.9	*	*	*	*	*	*	1.9	2.8	
Wed 06 01	ENE	10	14	13	1.7	*	*	*	*	*	*	1.7	2.5	
Wed 06 04	ESE	8	11	10	1.6	*	*	*	*	*	*	1.6	2.4	
Wed 06 07	ESE	11	15	14	1.6	*	*	*	*	*	*	1.6	2.4	
Wed 06 10	E	13	18	17	1.6	*	*	*	*	*	*	1.6	2.4	
Wed 06 13	ENE	11	15	14	0.7	ESE	1.5	7.1	*	*	*	1.6	2.4	
Wed 06 16	E	11	15	14	0.9	SE	1.4	7.2	*	*	*	1.6	2.4	
Wed 06 19	E	11	15	14	0.9	SE	1.3	7.2	*	*	*	1.6	2.4	
Wed 06 22	E	10	14	13	0.8	SE	1.2	7.1	*	*	*	1.4	2.1	
Thu 07 01	E	10	14	13	*	SE	1.1	7.0	NE	0.6	4.7	1.3	2.0	
Thu 07 04	E	10	14	13	*	SE	1.0	6.9	NE	0.5	4.4	1.1	1.7	
Thu 07 07	ENE	9	13	11	*	SE	1.0	6.9	NNE	0.3	4.2	1.0	1.5	
Thu 07 10	ENE	6	8	8	*	SE	0.9	6.8	NNE	0.3	4.0	0.9	1.4	
Thu 07 13	ENE	3	4	4	*	ESE	0.8	6.7	*	*	*	0.8	1.2	
Thu 07 16	E	0	1	0	0.2	SE	0.8	6.7	*	*	*	0.8	1.2	
Thu 07 19	S	4	6	5	*	ESE	0.7	6.6	*	*	*	0.7	1.0	
Thu 07 22	SSW	5	7	6	*	ESE	0.7	6.6	*	*	*	0.7	1.0	
Fri 08 01	S	1	2	1	*	ESE	0.6	6.4	*	*	*	0.6	0.9	

Beaufort Wind Scale

Light	0 to 4	Fresh	5	Strong	6
Near Gale	7	Gale	8	Storm	9 to 12

Sea State

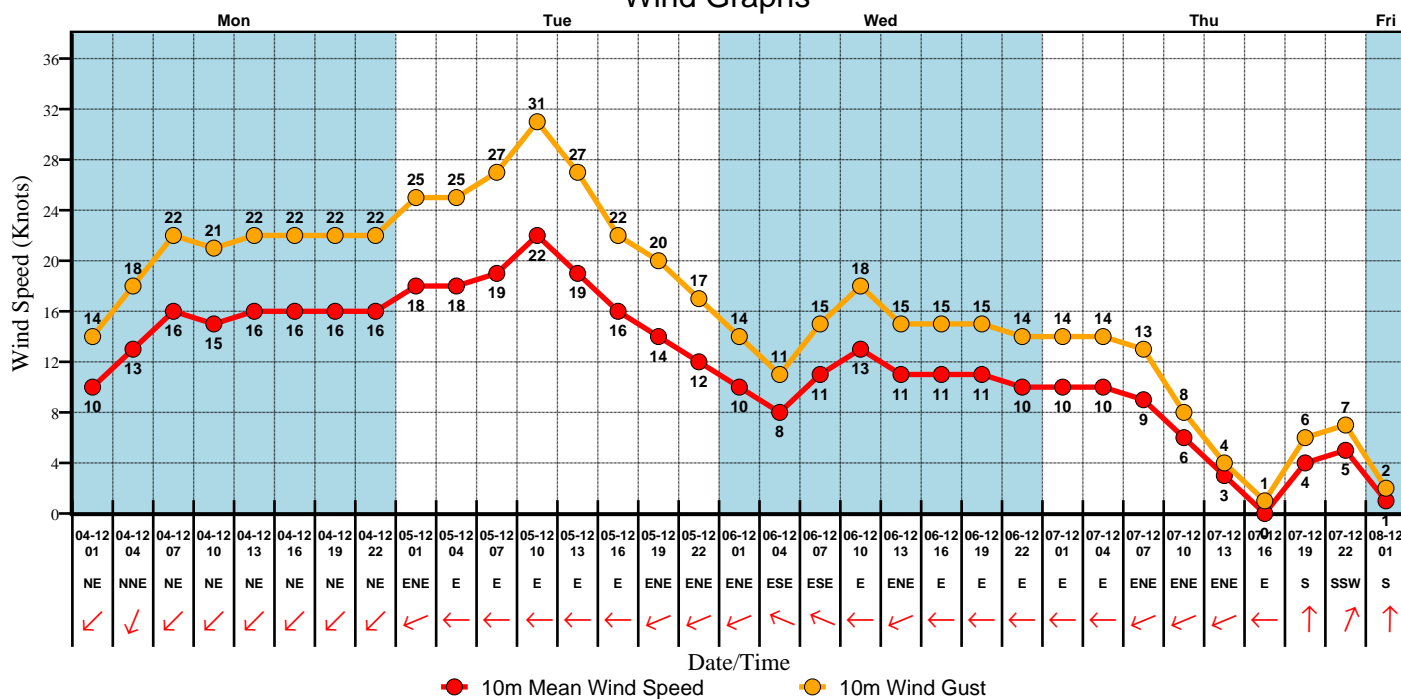
Slight	0 to 3	Moderate	3 to 4	Rough	4 to 5
Very Rough	5 to 6	High	6 to 7	Very High	7 to 9

Location : Bualuang

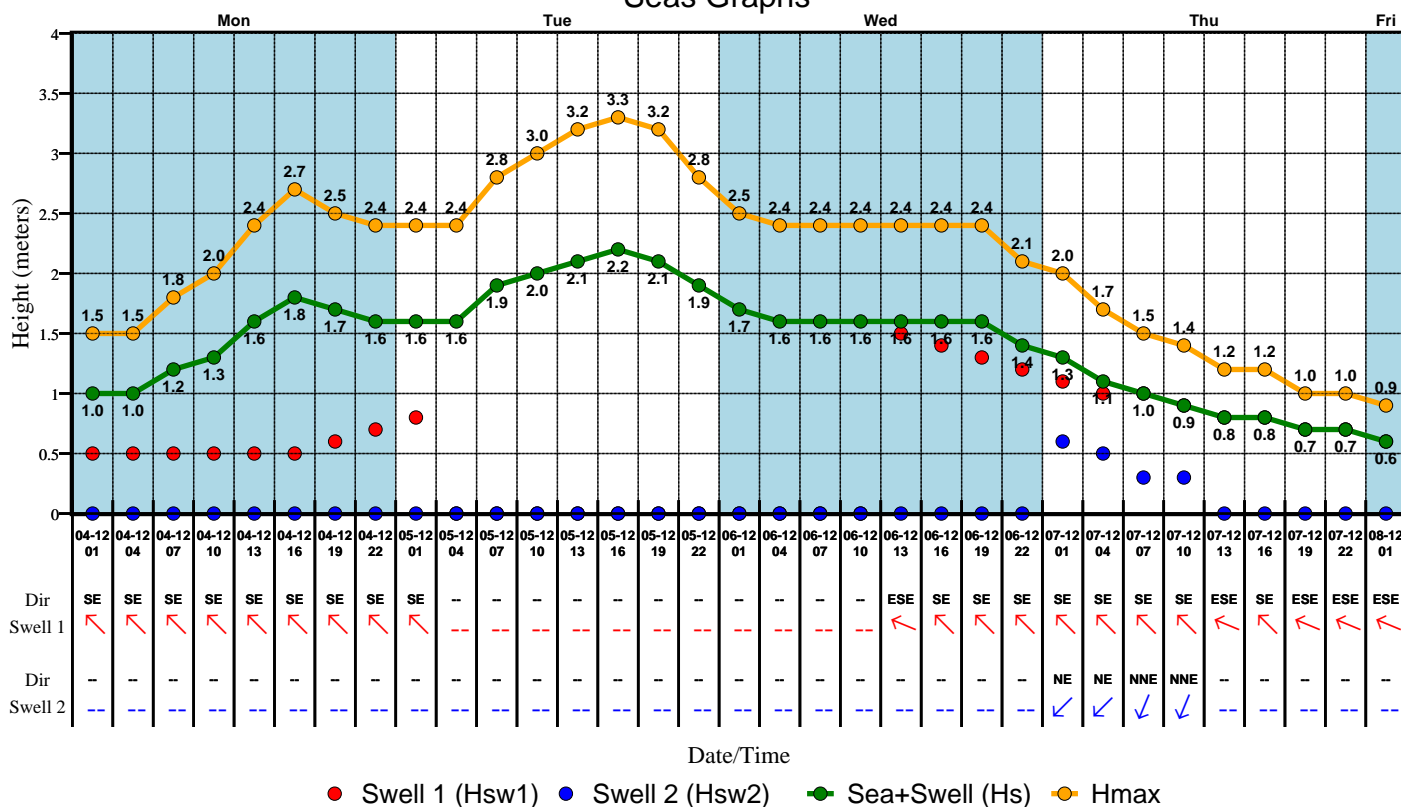
Coordinates : 10° 18' 0" N / 100° 0' 0" E

Time Zone : GMT +7.0

Wind Graphs



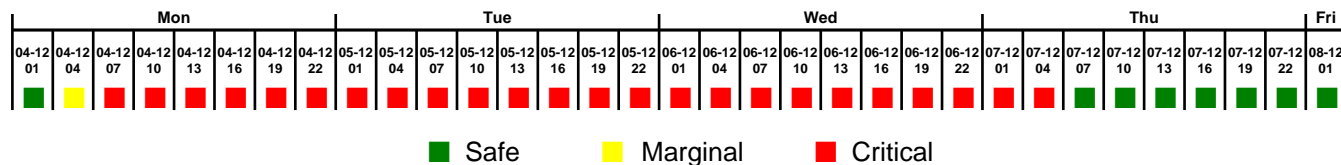
Seas Graphs



Safety Window Assessment

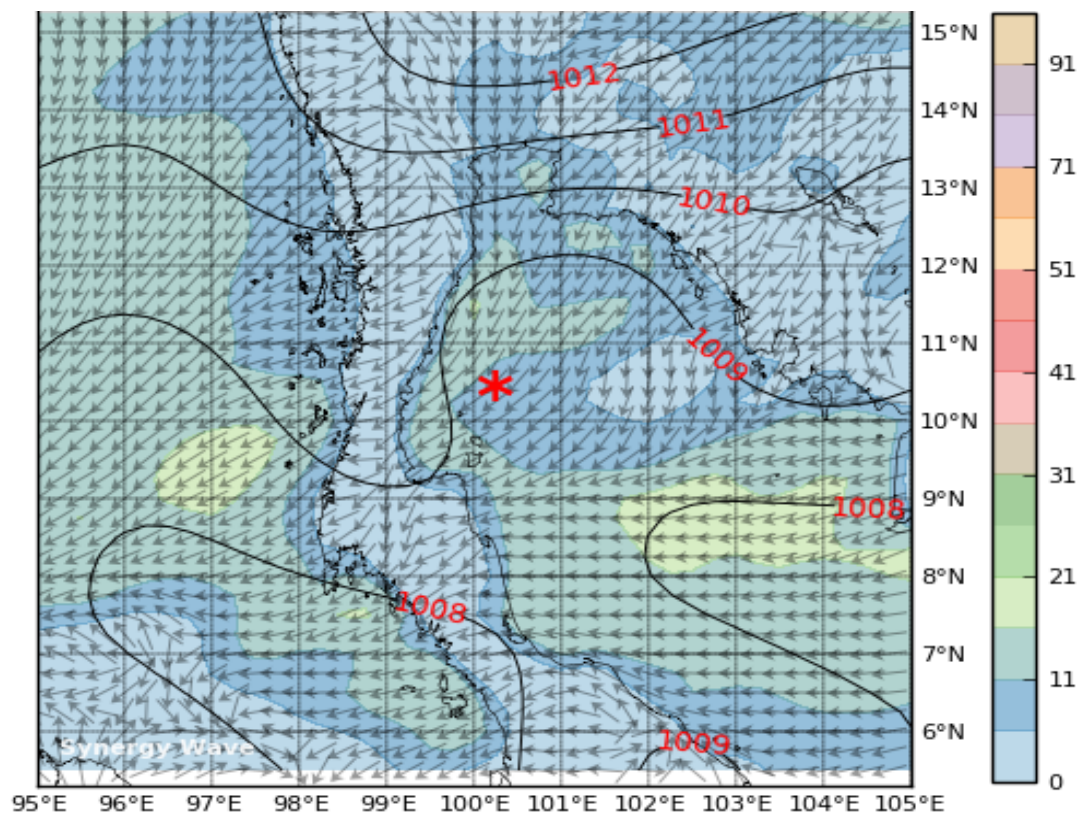
Operational Limits

Wind 10m	Hs Total	Hmax	Swell Per
15	1.2	1.7	N/A



Note: The table above does not depict sudden stronger wind/wave conditions which may occur near Thunderstorm activity

MSL Pressure (mb) & 10m Wind (Knots) 04/12/2017 01:00



Significant Wave Height (meter) 04/12/2017 01:00

