

Location : **Bualuang** Coordinates : **10° 18' 0" N / 100° 0' 0" E** Time Zone : **GMT +7.0**

Report issued at : **Sun 03-Dec-2017 19:00 LT** Valid **96** hours (4 days) from : **Dec 03 2017 19:00:00**

Tropical Advisory : N/A

Meteorological Situation A complex Low pressure system 1007 with center located near (5° 26' N/93° 10' E) extends across the region

Forecast Summary : Winds peaking 22Kts Gusts 31Kts on Tue 05 10:00 and Wave Height reaching 2.2 - 3.3m on Tue 05 13:00

Warnings (next 24 hrs)	Winds : NIL	Wave : 1.4 - 2.1 m	Thunderstorm Risk : High	Potential Gusts/Squall : 35 - 45 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
Sun 03 19	NE	14	20	18	1.3	ESE	0.4	5.4	*	*	*	1.4	2.1
Sun 03 22	ENE	11	15	14	1.1	ESE	0.5	5.5	*	*	*	1.2	1.8
Mon 04 01	ENE	9	13	11	0.8	ESE	0.5	5.7	*	*	*	1.0	1.5
Mon 04 04	NE	9	13	11	0.8	SE	0.6	5.9	*	*	*	1.0	1.5
Mon 04 07	NE	14	20	18	0.9	SE	0.6	5.9	*	*	*	1.1	1.7
Mon 04 10	NE	15	21	19	1.1	SE	0.6	6.0	*	*	*	1.2	1.8
Mon 04 13	NE	14	20	18	1.4	SE	0.6	5.9	*	*	*	1.5	2.3
Mon 04 16	NE	15	21	19	1.6	SE	0.6	6.0	*	*	*	1.7	2.5
Mon 04 19	NE	16	22	20	1.6	SE	0.6	6.1	*	*	*	1.7	2.5
Mon 04 22	ENE	15	21	19	1.4	SE	0.8	6.3	*	*	*	1.6	2.4
Tue 05 01	E	15	21	19	1.3	SE	0.9	6.4	*	*	*	1.6	2.4
Tue 05 04	E	18	25	23	1.6	*	*	*	*	*	*	1.6	2.4
Tue 05 07	E	20	28	25	1.9	*	*	*	*	*	*	1.9	2.8
Tue 05 10	ESE	22	31	28	2.2	*	*	*	*	*	*	2.2	3.3
Tue 05 13	E	21	29	27	2.2	*	*	*	*	*	*	2.2	3.3
Tue 05 16	ENE	16	22	20	2.1	*	*	*	*	*	*	2.1	3.2
Tue 05 19	ENE	12	17	15	2.0	*	*	*	*	*	*	2.0	3.0
Tue 05 22	ENE	11	15	14	1.2	ESE	1.4	7.2	*	*	*	1.8	2.7
Wed 06 01	ENE	9	13	11	1.6	*	*	*	*	*	*	1.6	2.4
Wed 06 04	ESE	10	14	13	1.5	*	*	*	*	*	*	1.5	2.3
Wed 06 07	ESE	14	20	18	1.5	*	*	*	*	*	*	1.5	2.3
Wed 06 10	E	15	21	19	1.5	*	*	*	*	*	*	1.5	2.3
Wed 06 13	E	11	15	14	0.5	SE	1.4	6.9	*	*	*	1.5	2.3
Wed 06 16	ENE	9	13	11	0.6	SE	1.3	7.0	*	*	*	1.5	2.3
Wed 06 19	ENE	11	15	14	0.7	SE	1.2	6.9	*	*	*	1.4	2.1
Wed 06 22	ENE	10	14	13	0.7	ESE	1.1	6.9	*	*	*	1.3	2.0
Thu 07 01	ENE	6	8	8	*	ESE	1.1	6.8	NNE	0.6	4.5	1.2	1.8
Thu 07 04	E	5	7	6	*	ESE	1.0	6.7	NNE	0.4	4.4	1.1	1.7
Thu 07 07	ENE	2	3	3	*	SE	0.9	6.6	NE	0.4	4.1	1.0	1.5
Thu 07 10	NW	3	4	4	*	SE	0.8	6.5	NNE	0.3	3.9	0.8	1.2
Thu 07 13	NNW	7	10	9	0.2	SE	0.7	6.5	*	*	*	0.8	1.2
Thu 07 16	N	3	4	4	*	ESE	0.7	6.4	*	*	*	0.7	1.0
Thu 07 19	S	1	2	1	0.3	SE	0.6	6.4	*	*	*	0.7	1.0

Beaufort Wind Scale

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

Sea State

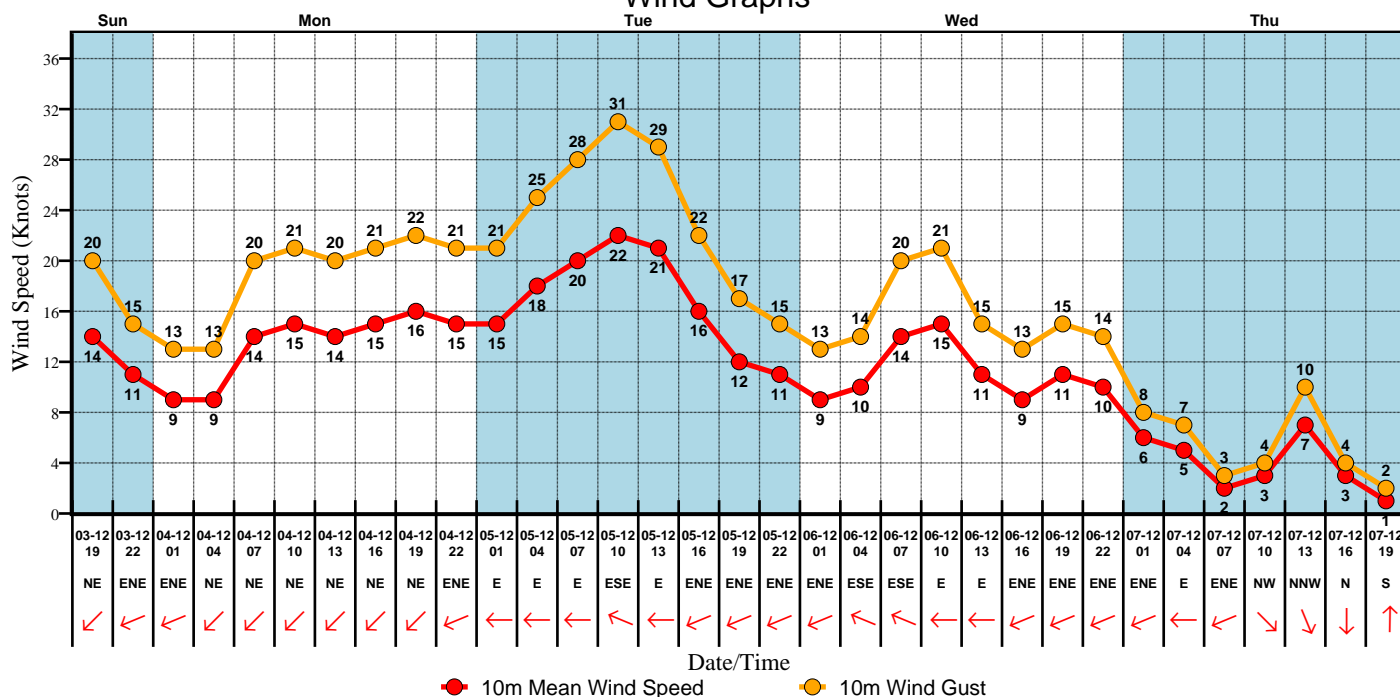
Slight	0 to 3	Moderate	3 to 4	Rough	4 to 5
Very Rough	5 to 6	High	6 to 7	Very High	7 to 9

Location : Bualuang

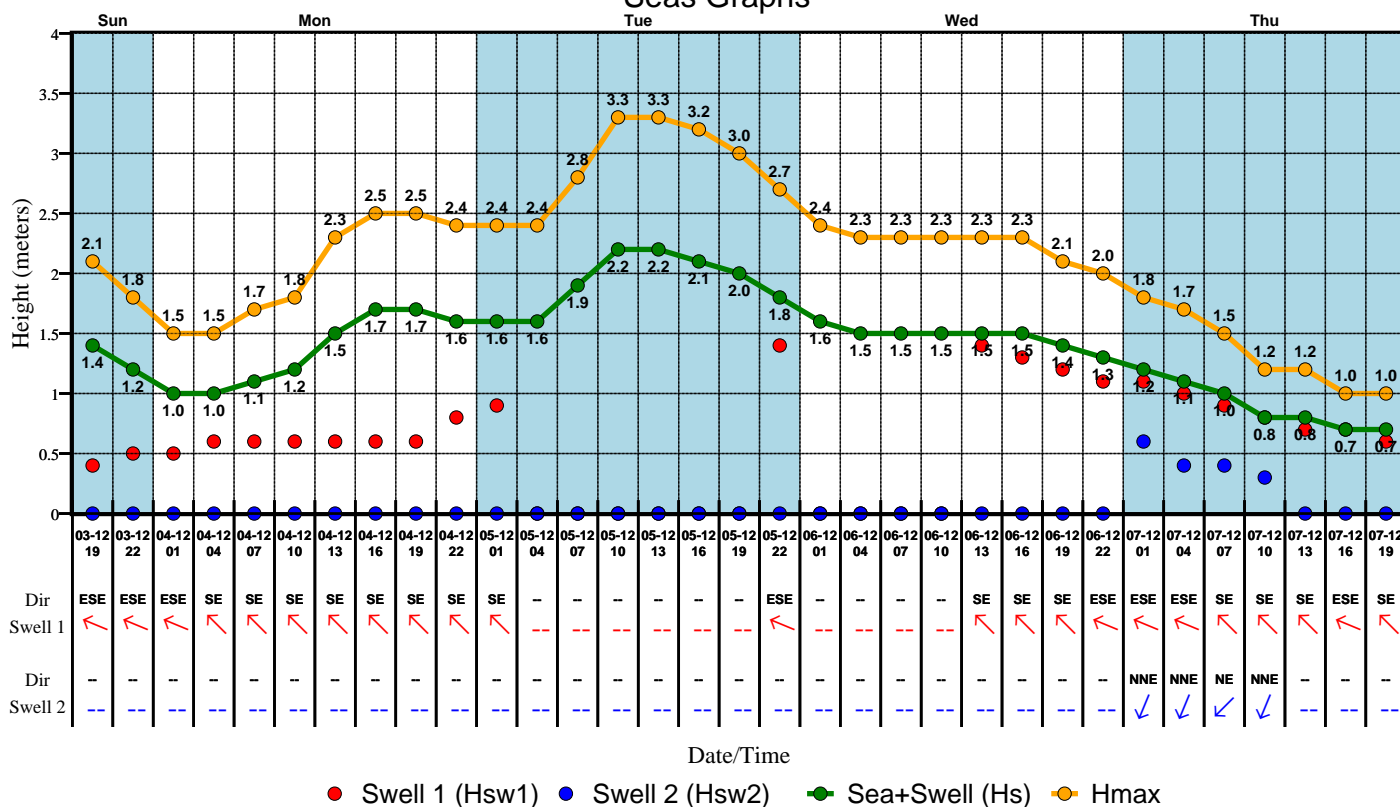
Coordinates : 10° 18' 0" N / 100° 0' 0" E

Time Zone : GMT +7.0

Wind Graphs



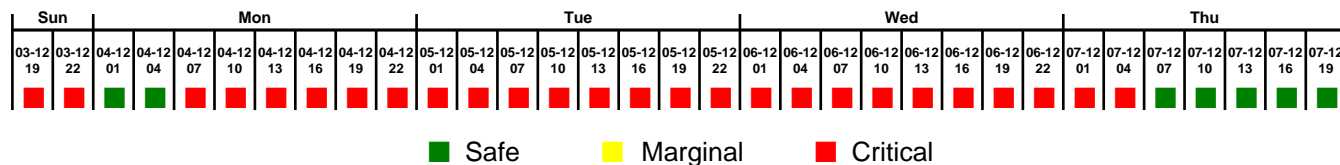
Seas Graphs



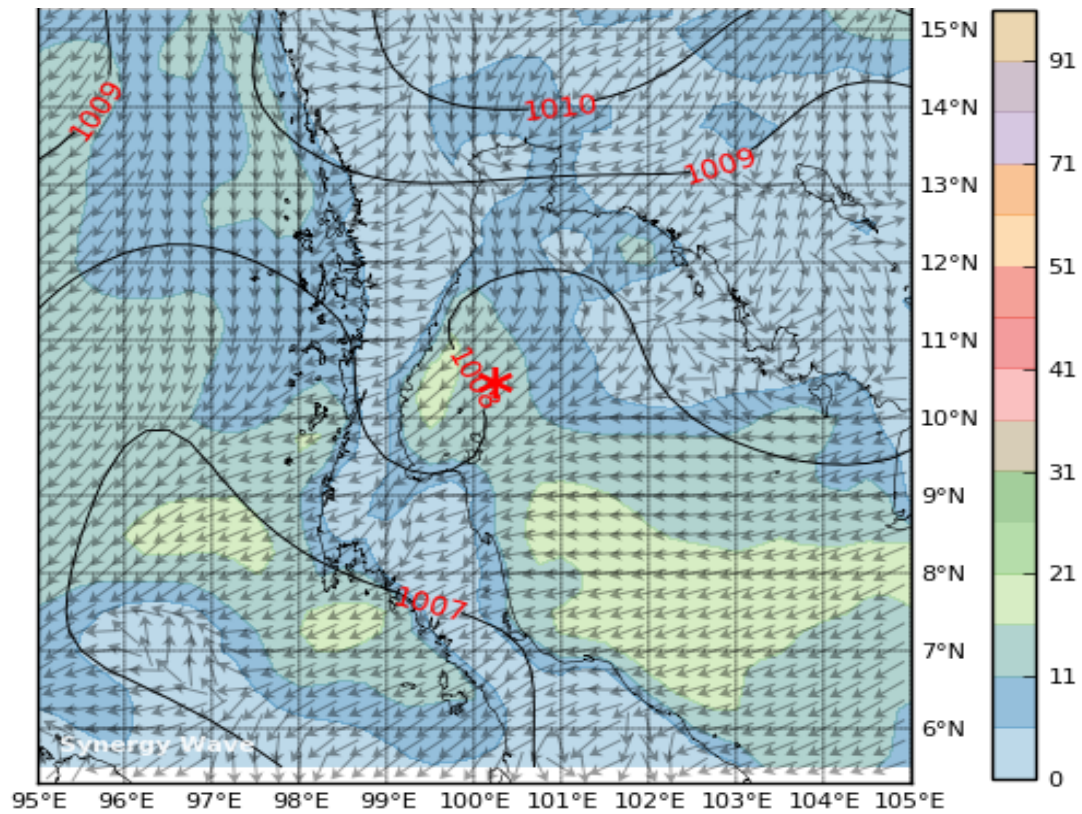
Safety Window Assessment

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) 03/12/2017 19:00**Significant Wave Height (meter) 03/12/2017 19:00**