

Location : **F12** Coordinates : **5° 0' 0" N / 113° 17' 59" E** Time Zone : **GMT +8.0**

Report issued at : **Sun 03-Dec-2017 20:00 LT** Valid 120 hours (5 days) from : **Dec 03 2017 20:00:00**

Tropical Advisory : N/A

Meteorological Situation A complex Low pressure system 1007 with center located near (4° 1' N/112° 27' E) extends across the region

Forecast Summary : Winds peaking 8Kts Gusts 11Kts on Mon 04 23:00 and Wave Height reaching 1.7 - 2.5m on Thu 07 08:00

| | | | | |
|------------------------|-------------|--------------------|-------------------------|----------------|
| Warnings (next 24 hrs) | Winds : NIL | Wave : 1.2 - 1.8 m | Thunderstorm Risk : Low | Fog Risk : NIL |
|------------------------|-------------|--------------------|-------------------------|----------------|

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 20 | NNW | 6 | 8 | 8 | * | N | 1.2 | 10.5 | * | * | * | 1.2 | 1.8 | |
| Sun 03 23 | N | 6 | 8 | 8 | * | N | 1.2 | 10.3 | * | * | * | 1.2 | 1.8 | |
| Mon 04 02 | NNE | 6 | 8 | 8 | * | NNE | 1.2 | 10.3 | * | * | * | 1.2 | 1.8 | |
| Mon 04 05 | NNE | 6 | 8 | 8 | * | NNE | 1.2 | 10.3 | * | * | * | 1.2 | 1.8 | |
| Mon 04 08 | NE | 7 | 10 | 9 | * | NNE | 1.2 | 10.4 | * | * | * | 1.2 | 1.8 | |
| Mon 04 11 | NE | 6 | 8 | 8 | * | NNE | 1.2 | 10.5 | * | * | * | 1.2 | 1.8 | |
| Mon 04 14 | NNE | 6 | 8 | 8 | * | NNE | 1.2 | 10.4 | * | * | * | 1.2 | 1.8 | |
| Mon 04 17 | NNE | 7 | 10 | 9 | * | NNE | 1.2 | 10.2 | * | * | * | 1.2 | 1.8 | |
| Mon 04 20 | NNE | 7 | 10 | 9 | * | NNE | 1.2 | 10.0 | * | * | * | 1.2 | 1.8 | |
| Mon 04 23 | NNE | 8 | 11 | 10 | * | NNE | 1.1 | 9.9 | * | * | * | 1.1 | 1.7 | |
| Tue 05 02 | N | 5 | 7 | 6 | * | NNE | 1.1 | 9.8 | * | * | * | 1.1 | 1.7 | |
| Tue 05 05 | NNE | 2 | 3 | 3 | * | NNE | 1.1 | 9.7 | * | * | * | 1.1 | 1.7 | |
| Tue 05 08 | NE | 3 | 4 | 4 | * | NNE | 1.0 | 9.4 | * | * | * | 1.0 | 1.5 | |
| Tue 05 11 | N | 3 | 4 | 4 | * | NNE | 1.0 | 9.2 | * | * | * | 1.0 | 1.5 | |
| Tue 05 14 | N | 5 | 7 | 6 | * | NNE | 1.0 | 9.1 | * | * | * | 1.0 | 1.5 | |
| Tue 05 17 | NNW | 6 | 8 | 8 | * | NNE | 1.0 | 9.0 | * | * | * | 1.0 | 1.5 | |
| Tue 05 20 | NNW | 4 | 6 | 5 | * | NNE | 1.0 | 9.0 | * | * | * | 1.0 | 1.5 | |
| Tue 05 23 | SSW | 3 | 4 | 4 | * | N | 1.0 | 9.0 | * | * | * | 1.0 | 1.5 | |
| Wed 06 02 | SW | 5 | 7 | 6 | * | N | 1.1 | 9.0 | * | * | * | 1.1 | 1.7 | |
| Wed 06 05 | SSW | 5 | 7 | 6 | * | N | 1.1 | 9.0 | * | * | * | 1.1 | 1.7 | |
| Wed 06 08 | S | 5 | 7 | 6 | * | N | 1.2 | 9.0 | * | * | * | 1.2 | 1.8 | |
| Wed 06 11 | S | 6 | 8 | 8 | * | N | 1.1 | 9.0 | N | 0.7 | 11.2 | 1.3 | 2.0 | |
| Wed 06 14 | SW | 5 | 7 | 6 | * | N | 1.4 | 10.7 | * | * | * | 1.4 | 2.1 | |
| Wed 06 17 | W | 4 | 6 | 5 | * | N | 1.5 | 10.6 | * | * | * | 1.5 | 2.3 | |
| Wed 06 20 | W | 3 | 4 | 4 | * | N | 1.6 | 10.4 | * | * | * | 1.6 | 2.4 | |
| Thu 07 02 | W | 2 | 3 | 3 | * | N | 1.7 | 10.4 | * | * | * | 1.7 | 2.5 | |
| Thu 07 08 | SSE | 2 | 3 | 3 | * | N | 1.7 | 10.5 | * | * | * | 1.7 | 2.5 | |
| Thu 07 14 | SSE | 3 | 4 | 4 | * | N | 1.6 | 10.3 | * | * | * | 1.6 | 2.4 | |
| Thu 07 20 | NE | 1 | 1 | 1 | * | N | 1.6 | 10.2 | * | * | * | 1.6 | 2.4 | |
| Fri 08 02 | NNE | 3 | 4 | 4 | * | N | 1.4 | 10.0 | * | * | * | 1.4 | 2.1 | |
| Fri 08 08 | ENE | 3 | 4 | 4 | * | N | 1.4 | 9.7 | * | * | * | 1.4 | 2.1 | |
| Fri 08 14 | S | 4 | 6 | 5 | * | N | 1.3 | 9.5 | * | * | * | 1.3 | 2.0 | |
| Fri 08 20 | NW | 4 | 6 | 5 | * | N | 1.2 | 9.1 | * | * | * | 1.2 | 1.8 | |

Beaufort Wind Scale

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

Sea State

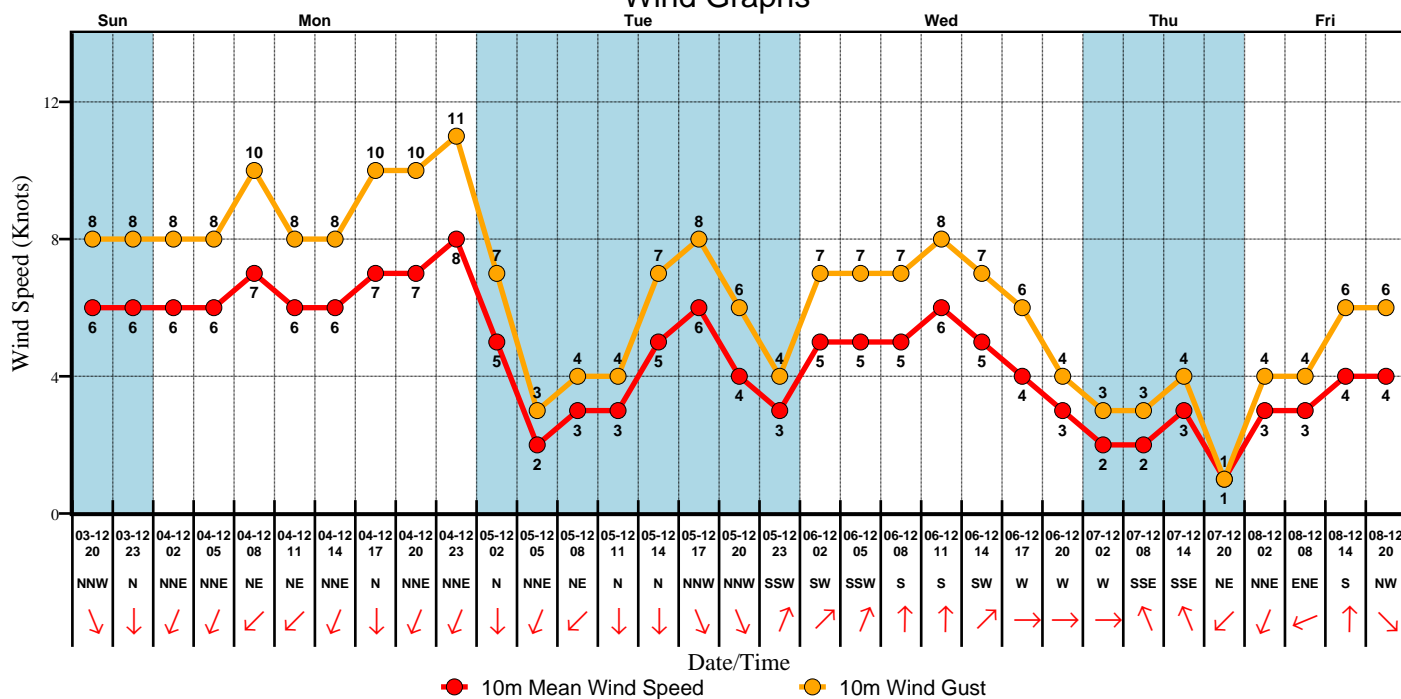
| | | | | | |
|------------|--------|----------|--------|-----------|--------|
| Slight | 0 to 3 | Moderate | 3 to 4 | Rough | 4 to 5 |
| Very Rough | 5 to 6 | High | 6 to 7 | Very High | 7 to 9 |

Location : F12

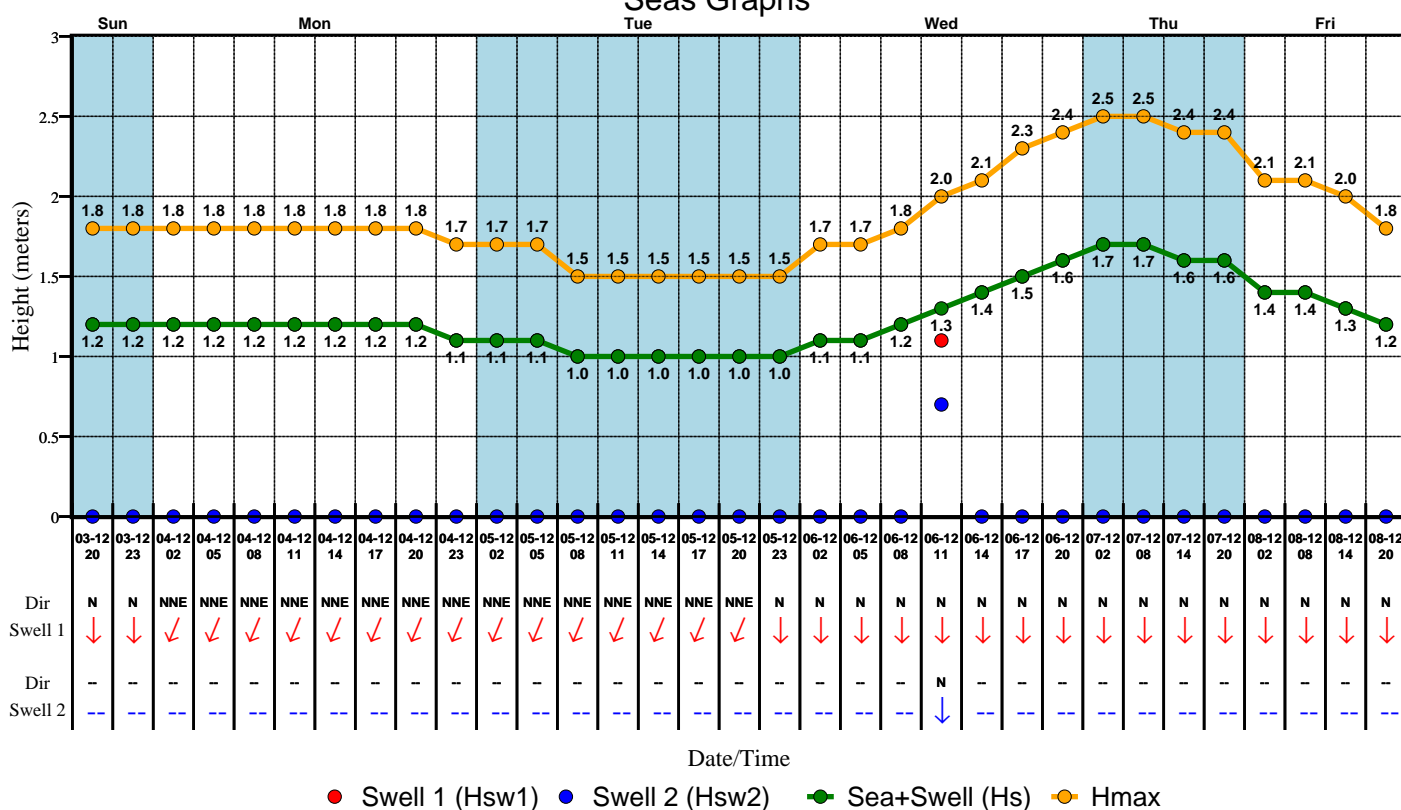
Coordinates : 5° 0' 0" N / 113° 17' 59" E

Time Zone : GMT +8.0

Wind Graphs



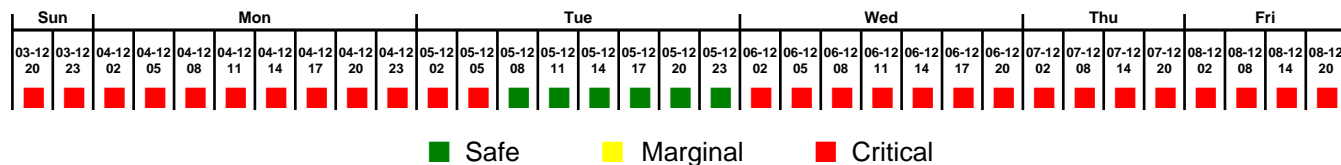
Seas Graphs



Safety Window Assessment

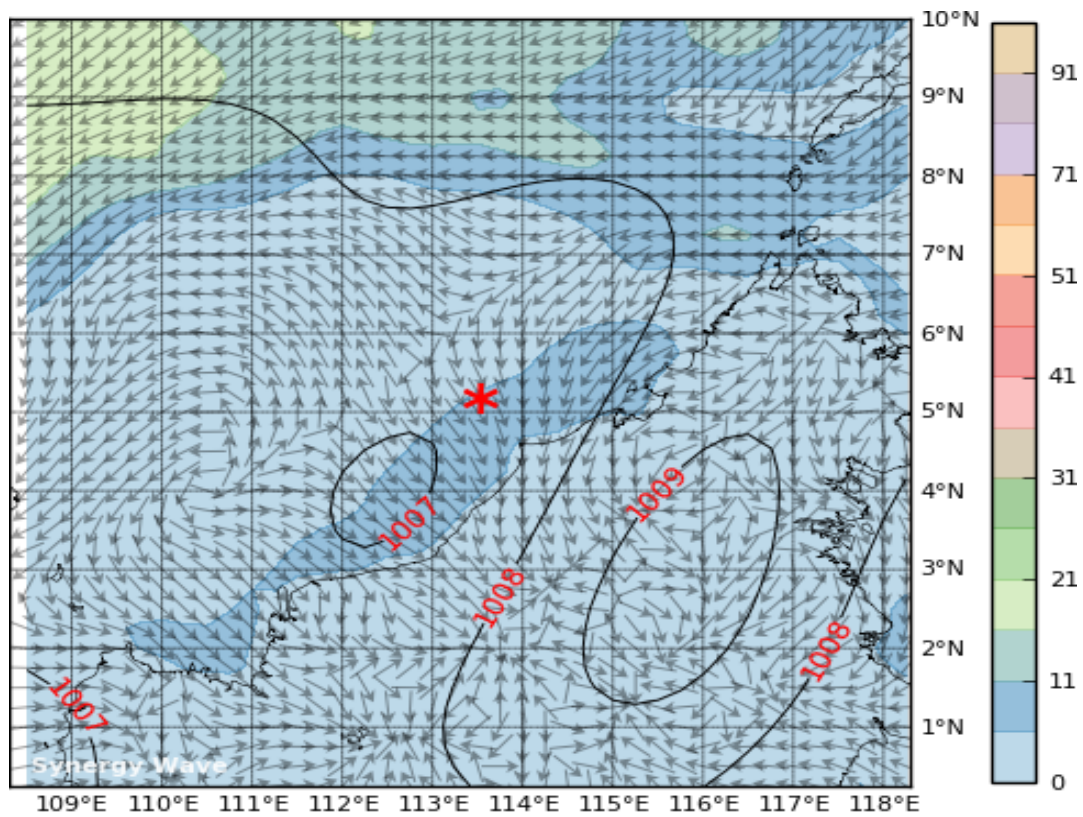
Operational Limits

| 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 20:00



Significant Wave Height (meter) 03/12/2017 20:00

