



# BADAN METEOROLOGI, KLIMATOLOGI, DAN GEOFISIKA

## STASIUN METEOROLOGI KELAS II MARITIM BITUNG

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### PRAKIRAAN CUACA PELABUHAN

#### Pelabuhan Melonguane

No. : ME.01.02/CP/406/BTG/III/BMKG-2025

Berlaku 31 Maret 2025 08:00 WITA - 01 April 2025 07:00 WITA

| Tanggal                         | 31 Maret 2025 |      |       |       |       |       |       |       |       |      |      |      |      |      |      | 01 April 2025 |       |       |       |       |       |      |      |      |
|---------------------------------|---------------|------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|---------------|-------|-------|-------|-------|-------|------|------|------|
| Jam                             | 08            | 09   | 10    | 11    | 12    | 13    | 14    | 15    | 16    | 17   | 18   | 19   | 20   | 21   | 22   | 23            | 00    | 01    | 02    | 03    | 04    | 05   | 06   | 07   |
| Kondisi Cuaca                   |               |      |       |       |       |       |       |       |       |      |      |      |      |      |      |               |       |       |       |       |       |      |      |      |
| Visibilitas (km)                | 10            | 10   | 10    | 10    | 10    | 10    | 10    | 10    | 10    | 10   | 10   | 10   | 10   | 10   | 10   | 10            | 10    | 10    | 10    | 10    | 10    | 10   | 10   | 10   |
| Suhu Udara (C)                  | 26            | 27   | 28    | 28    | 28    | 28    | 28    | 28    | 28    | 27   | 27   | 27   | 27   | 26   | 26   | 26            | 26    | 25    | 26    | 26    | 26    | 26   | 26   | 27   |
| Kelembapan Udara (%)            | 89            | 87   | 82    | 81    | 79    | 78    | 78    | 78    | 82    | 83   | 86   | 85   | 87   | 90   | 91   | 91            | 91    | 91    | 91    | 90    | 90    | 91   | 90   | 88   |
| Arah Angin                      |               |      |       |       |       |       |       |       |       |      |      |      |      |      |      |               |       |       |       |       |       |      |      |      |
|                                 | NE            | NE   | NE    | NE    | NE    | NE    | NE    | NE    | NE    | NE   | NE   | NE   | NE   | NE   | NE   | NE            | NE    | E     | E     | E     | NE    | NE   | NE   | NE   |
| Kecepatan Angin (knot)          | 6             | 6    | 11    | 11    | 11    | 10    | 10    | 10    | 10    | 10   | 10   | 7    | 7    | 7    | 8    | 8             | 8     | 9     | 9     | 9     | 10    | 10   | 10   | 8    |
| Wind Gust (knot)                | 10            | 15   | 15    | 16    | 15    | 14    | 13    | 15    | 15    | 14   | 14   | 14   | 13   | 12   | 12   | 12            | 13    | 12    | 12    | 13    | 10    | 14   | 14   | 13   |
| Tinggi Gelombang Signifikan (m) | 0.10          | 0.10 | 0.10  | 0.10  | 0.10  | 0.10  | 0.10  | 0.10  | 0.10  | 0.10 | 0.10 | 0.10 | 0.10 | 0.10 | 0.10 | 0.10          | 0.10  | 0.10  | 0.10  | 0.10  | 0.10  | 0.10 | 0.10 | 0.10 |
| Arah Arus Permukaan             |               |      |       |       |       |       |       |       |       |      |      |      |      |      |      |               |       |       |       |       |       |      |      |      |
|                                 | W             | S    | S     | S     | S     | S     | S     | S     | SE    | NE   | NW   | NW   | NW   | NW   | NW   | N             | N     | NW    | S     | S     | N     | N    | N    | NW   |
| Kecepatan Arus Permukaan (cm/s) | 3             | 6    | 6     | 6     | 12    | 11    | 12    | 11    | 7     | 1    | 6    | 10   | 11   | 9    | 7    | 8             | 7     | 2     | 3     | 1     | 4     | 7    | 7    | 3    |
| Pasang Surut Air Laut (m)       | 0.55          | 0.35 | -0.03 | -0.35 | -0.68 | -0.79 | -0.80 | -0.65 | -0.29 | 0.23 | 0.48 | 0.69 | 0.73 | 0.55 | 0.18 | -0.26         | -0.47 | -0.66 | -0.61 | -0.39 | -0.06 | 0.33 | 0.61 | 0.83 |



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### PRAKIRAAN CUACA PELABUHAN

#### Pelabuhan Melonguane

No. : ME.01.02/CP/406/BTG/III/BMKG-2025

Berlaku 01 April 2025 08:00 WITA - 03 April 2025 08:00 WITA

| Tanggal                         | 01 April 2025 |       |       |       |      |       | 02 April 2025 |      |      |      |       |       | 03 April 2025 |      |       |       |      |
|---------------------------------|---------------|-------|-------|-------|------|-------|---------------|------|------|------|-------|-------|---------------|------|-------|-------|------|
| Jam                             | 08            | 11    | 14    | 17    | 20   | 23    | 02            | 05   | 08   | 11   | 14    | 17    | 20            | 23   | 02    | 05    | 08   |
| Kondisi Cuaca                   |               |       |       |       |      |       |               |      |      |      |       |       |               |      |       |       |      |
| Visibilitas (km)                | 10            | 10    | 10    | 10    | 10   | 10    | 10            | 10   | 10   | 10   | 10    | 10    | 10            | 10   | 10    | 10    | 10   |
| Suhu Udara (C)                  | 28            | 29    | 29    | 28    | 28   | 27    | 27            | 27   | 27   | 29   | 29    | 29    | 28            | 26   | 25    | 25    | 27   |
| Kelembapan Udara (%)            | 83            | 70    | 67    | 69    | 78   | 81    | 83            | 77   | 77   | 72   | 68    | 66    | 79            | 89   | 91    | 91    | 85   |
| Arah Angin                      | ▲             | ▲     | ◀     | ◀     | ▲    | ▲     | ▼             | ▼    | ▲    | ▲    | ▼     | ▼     | ▲             | ▲    | ▲     | ▲     | ▲    |
|                                 | NE            | NE    | E     | E     | NE   | NE    | N             | N    | NE   | NE   | N     | N     | NE            | NE   | NE    | NE    | NE   |
| Kecepatan Angin (knot)          | 8             | 8     | 7     | 7     | 5    | 5     | 5             | 5    | 4    | 4    | 2     | 2     | 5             | 5    | 6     | 6     | 3    |
| Wind Gust (knot)                | 13            | 13    | 10    | 12    | 9    | 7     | 8             | 8    | 8    | 9    | 7     | 8     | 10            | 10   | 12    | 11    | 10   |
| Tinggi Gelombang Signifikan (m) | 0.10          | 0.10  | 0.10  | 0.10  | 0.10 | 0.10  | 0.10          | 0.10 | 0.10 | 0.10 | 0.10  | 0.10  | 0.10          | 0.10 | 0.10  | 0.10  | 0.10 |
| Arah Arus Permukaan             | ▲             | ▼     | ▼     | ▲     | ▼    | ▼     | ▼             | ▲    | ▼    | ▼    | ▼     | ▼     | ▼             | ▼    | ▼     | ▲     | ▲    |
|                                 | SW            | NW    | S     | SW    | S    | S     | S             | N    | NW   | NW   | NW    | NW    | S             | S    | S     | N     | E    |
| Kecepatan Arus Permukaan (cm/s) | 5             | 1     | 11    | 3     | 8    | 7     | 2             | 6    | 2    | 5    | 9     | 9     | 11            | 13   | 3     | 4     | 1    |
| Pasang Surut Air Laut (m)       | 0.79          | -0.21 | -0.92 | -0.09 | 0.56 | -0.08 | -0.60         | 0.18 | 0.84 | 0.08 | -0.79 | -0.32 | 0.41          | 0.04 | -0.56 | -0.02 | 0.69 |

| Kondisi Cuaca |               |         |               |             |       |       |              |              |             |             | Klasifikasi Tinggi Gelombang Signifikan |              |              |             |               |         |
|---------------|---------------|---------|---------------|-------------|-------|-------|--------------|--------------|-------------|-------------|---|--------------|--------------|-------------|---------------|---------|
|               |               |         |               |             |       |       |              |              |             |             | 0.1 - 0.5 m                             | 0.5 - 1.25 m | 1.25 - 2.5 m | 2.5 - 4.0 m | 4.0 - 6.0 m   | > 6.0 m |
| Cerah         | Cerah Berawan | Berawan | Berawan Tebal | Udara Kabur | Petir | Kabut | Hujan Ringan | Hujan Sedang | Hujan Lebat | Hujan Petir | Tenang                                  | Rendah       | Sedang       | Tinggi      | Sangat Tinggi | Ekstrem |

Bitung, 30 Maret 2025  
Prakirawan,  
Maria Hutagalung