



# BADAN METEOROLOGI, KLIMATOLOGI, DAN GEOFISIKA

## STASIUN METEOROLOGI KELAS II MARITIM BITUNG

Jalan S.H. Sarundajang, Wangurer Barat, Madidir, Kota Bitung, Sulawesi Utara 95541

Telp./WA. : +62-821-4363-0438; E-mail : stamar.bitung@bmkgo.id

### PRAKIRAAN CUACA PELABUHAN

PPS Bitung (offshore harbour)

No. : ME.01.02/CP/853/BTG/VII/2026

Berlaku 29 Juli 2026 08:00 WITA - 30 Juli 2026 07:00 WITA

| Tanggal                         | 29 Juli 2026 |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 30 Juli 2026 |       |       |      |      |      |      |      |
|---------------------------------|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------------|-------|-------|------|------|------|------|------|
| 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)                | 9            | 9     | 9     | 9     | 9     | 9     | 9     | 9     | 9     | 9     | 9     | 9     | 9     | 9     | 9     | 9     | 9            | 9     | 9     | 9    | 9    | 9    | 9    |      |
| Suhu Udara (C)                  | 27           | 27    | 28    | 28    | 30    | 31    | 32    | 30    | 28    | 26    | 26    | 26    | 26    | 25    | 25    | 25    | 25           | 25    | 25    | 25   | 24   | 24   | 24   | 25   |
| Kelembapan Udara (%)            | 72           | 71    | 70    | 69    | 69    | 71    | 71    | 72    | 74    | 75    | 77    | 79    | 78    | 78    | 79    | 79    | 78           | 79    | 82    | 82   | 86   | 88   | 88   | 83   |
| Arah Angin                      | ▲            | ▲     | ▲     | ▲     | ▲     | ▲     | ▲     | ▲     | ▲     | ▲     | ▲     | ▲     | ▲     | ▲     | ▲     | ▲     | ▲            | ▲     | ▲     | ▲    | ↙    | ↙    | ↙    | ▲    |
|                                 | S            | S     | S     | S     | S     | S     | S     | S     | S     | S     | S     | S     | S     | S     | S     | S     | S            | S     | S     | S    | SW   | SW   | SW   | S    |
| Kecepatan Angin (knot)          | 13           | 13    | 15    | 15    | 15    | 23    | 23    | 23    | 15    | 15    | 15    | 14    | 14    | 14    | 12    | 12    | 12           | 11    | 11    | 11   | 12   | 12   | 12   | 13   |
| Wind Gust (knot)                | 19           | 21    | 22    | 22    | 22    | 22    | 22    | 22    | 22    | 20    | 19    | 17    | 17    | 16    | 15    | 14    | 14           | 13    | 12    | 12   | 13   | 13   | 12   | 15   |
| Tinggi Gelombang Signifikan (m) | 0.40         | 0.40  | 0.50  | 0.50  | 0.60  | 0.60  | 0.60  | 0.60  | 0.50  | 0.50  | 0.50  | 0.50  | 0.60  | 0.60  | 0.60  | 0.60  | 0.60         | 0.60  | 0.50  | 0.50 | 0.40 | 0.40 | 0.40 | 0.40 |
| Arah Arus Permukaan             | ➤            | ➤     | ➤     | ▲     | ▲     | ▲     | ▲     | ↙     | ▲     | ▲     | ▲     | ▲     | ▲     | ➤     | ➤     | ↙     | ↙            | ➤     | ➤     | ➤    | ➤    | ▲    | ▲    | ↙    |
|                                 | SW           | W     | NW    | N     | N     | N     | N     | NE    | N     | N     | N     | N     | N     | E     | E     | NE    | NE           | NE    | NE    | NE   | N    | N    | NE   | SE   |
| Kecepatan Arus Permukaan (knot) | 0.68         | 0.72  | 0.77  | 0.80  | 0.84  | 0.89  | 0.97  | 1.03  | 1.07  | 1.03  | 0.92  | 0.83  | 0.68  | 0.68  | 0.69  | 0.69  | 0.72         | 0.74  | 0.76  | 0.74 | 0.77 | 0.73 | 0.65 | 0.73 |
| Tinggi Muka Laut (m)            | -0.03        | -0.25 | -0.44 | -0.67 | -0.78 | -0.83 | -0.67 | -0.45 | -0.26 | -0.17 | -0.08 | -0.17 | -0.31 | -0.41 | -0.45 | -0.44 | -0.37        | -0.24 | -0.02 | 0.21 | 0.39 | 0.50 | 0.47 | 0.34 |



# BADAN METEOROLOGI, KLIMATOLOGI, DAN GEOFISIKA

## STASIUN METEOROLOGI KELAS II MARITIM BITUNG

Jalan S.H. Sarundajang, Wangurer Barat, Madidir, Kota Bitung, Sulawesi Utara 95541

Telp./WA. : +62-821-4363-0438; E-mail : stamar.bitung@bmkgo.id

### PRAKIRAAN CUACA PELABUHAN

PPS Bitung (offshore harbour)

No. : ME.01.02/CP/853/BTG/VII/2026

Berlaku 30 Juli 2026 08:00 WITA - 01 Agustus 2026 08:00 WITA

| Tanggal                         | 30 Juli 2026 |       |       |       |       |       | 31 Juli 2026 |      |      |       |       |       |       |       | 01 Agustus 2026 |      |      |
|---------------------------------|--------------|-------|-------|-------|-------|-------|--------------|------|------|-------|-------|-------|-------|-------|-----------------|------|------|
| Jam                             | 08           | 11    | 14    | 17    | 20    | 23    | 02           | 05   | 08   | 11    | 14    | 17    | 20    | 23    | 02              | 05   | 08   |
| Kondisi Cuaca                   |              |       |       |       |       |       |              |      |      |       |       |       |       |       |                 |      |      |
| Visibilitas (km)                | 9            | 9     | 9     | 9     | 9     | 9     | 9            | 9    | 9    | 9     | 10    | 10    | 10    | 10    | 10              | 10   | 10   |
| Suhu Udara (C)                  | 26           | 27    | 27    | 26    | 25    | 25    | 25           | 24   | 26   | 27    | 27    | 26    | 25    | 25    | 24              | 24   | 27   |
| Kelembapan Udara (%)            | 77           | 77    | 76    | 81    | 88    | 88    | 87           | 90   | 80   | 77    | 75    | 80    | 84    | 85    | 88              | 85   | 67   |
| Arah Angin                      | ▲            | ▲     | ▲     | ▲     | ▲     | ▲     | ▲            | ▲    | ▲    | ▲     | ▲     | ▲     | ▲     | ▲     | ▲               | ▲    | ▲    |
|                                 | S            | S     | S     | S     | S     | S     | S            | S    | S    | S     | S     | S     | SW    | SW    | SW              | SW   | SW   |
| Kecepatan Angin (knot)          | 13           | 13    | 23    | 23    | 12    | 12    | 10           | 10   | 11   | 11    | 13    | 13    | 11    | 11    | 8               | 8    | 10   |
| Wind Gust (knot)                | 17           | 21    | 22    | 20    | 16    | 13    | 13           | 11   | 19   | 21    | 22    | 20    | 14    | 12    | 9               | 8    | 15   |
| Tinggi Gelombang Signifikan (m) | 0.40         | 0.50  | 0.60  | 0.50  | 0.50  | 0.40  | 0.30         | 0.30 | 0.30 | 0.30  | 0.30  | 0.40  | 0.40  | 0.40  | 0.40            | 0.30 | 0.30 |
| Arah Arus Permukaan             | ▲            | ▼     | ▲     | ▲     | ▲     | ▼     | ►            | ▼    | ▲    | ▼     | ▲     | ▲     | ▲     | ▲     | ►               | ▲    | ►    |
|                                 | SE           | NW    | N     | N     | N     | S     | E            | NW   | SE   | NW    | N     | N     | N     | SE    | E               | N    | E    |
| Kecepatan Arus Permukaan (knot) | 0.75         | 0.80  | 0.82  | 1.02  | 0.69  | 0.65  | 0.72         | 0.72 | 0.74 | 0.80  | 0.83  | 1.09  | 0.79  | 0.78  | 0.73            | 0.71 | 0.71 |
| Tinggi Muka Laut (m)            | 0.15         | -0.64 | -0.64 | -0.15 | -0.23 | -0.46 | -0.12        | 0.50 | 0.29 | -0.56 | -0.70 | -0.19 | -0.17 | -0.55 | -0.35           | 0.41 | 0.38 |

| 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, 28 Juli 2026

Prakirawan,

Chardelino B. Mantiri