



**BADAN METEOROLOGI, KLIMATOLOGI, DAN GEOFISIKA**  
**STASIUN METEOROLOGI KELAS II MARITIM BITUNG**

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**PRAKIRAAN CUACA PELABUHAN**  
**PPS Bitung (offshore harbour)**

No. : ME.01.02/CP/804/BTG/VII/2026

Berlaku 17 Juli 2026 08:00 WITA - 18 Juli 2026 07:00 WITA

| Tanggal                         | 17 Juli 2026 |      |       |       |       |       |       |       |       |       |       |      |      |       |       |       | 18 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)                | 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)                  | 27           | 29   | 31    | 33    | 33    | 33    | 33    | 31    | 29    | 27    | 26    | 25   | 25   | 25    | 25    | 25    | 25           | 24    | 24    | 24    | 24   | 24   | 24   | 25   |
| Kelembapan Udara (%)            | 74           | 70   | 68    | 65    | 67    | 72    | 74    | 77    | 78    | 80    | 82    | 84   | 86   | 87    | 86    | 85    | 84           | 84    | 84    | 85    | 85   | 86   | 88   | 85   |
| Arah Angin                      |              |      |       |       |       |       |       |       |       |       |       |      |      |       |       |       |              |       |       |       |      |      |      |      |
|                                 | SW           | SW   | S     | S     | S     | S     | S     | S     | S     | S     | S     | SW   | SW   | SW    | SW    | SW    | SW           | SW    | SW    | SW    | SW   | SW   | SW   | S    |
| Kecepatan Angin (knot)          | 9            | 9    | 21    | 21    | 21    | 21    | 21    | 21    | 21    | 21    | 21    | 9    | 9    | 9     | 10    | 10    | 10           | 10    | 10    | 10    | 10   | 10   | 10   | 12   |
| Wind Gust (knot)                | 15           | 16   | 17    | 18    | 20    | 21    | 19    | 18    | 17    | 17    | 15    | 12   | 9    | 9     | 9     | 10    | 11           | 11    | 11    | 11    | 10   | 11   | 10   | 13   |
| Tinggi Gelombang Signifikan (m) | 0.40         | 0.40 | 0.50  | 0.50  | 0.60  | 0.60  | 0.60  | 0.50  | 0.50  | 0.50  | 0.50  | 0.50 | 0.50 | 0.40  | 0.40  | 0.40  | 0.40         | 0.40  | 0.40  | 0.40  | 0.40 | 0.40 | 0.40 | 0.50 |
| Arah Arus Permukaan             |              |      |       |       |       |       |       |       |       |       |       |      |      |       |       |       |              |       |       |       |      |      |      |      |
|                                 | SE           | S    | W     | NW    | NW    | N     | N     | N     | N     | N     | N     | N    | N    | N     | E     | SE    | SE           | SE    | SE    | SE    | E    | NE   | N    | NE   |
| Kecepatan Arus Permukaan (knot) | 0.68         | 0.66 | 0.70  | 0.74  | 0.73  | 0.75  | 0.86  | 0.98  | 1.14  | 1.20  | 1.13  | 1.02 | 0.88 | 0.73  | 0.75  | 0.80  | 0.75         | 0.70  | 0.70  | 0.74  | 0.74 | 0.71 | 0.77 | 0.71 |
| Tinggi Muka Laut (m)            | 0.43         | 0.21 | -0.06 | -0.35 | -0.54 | -0.69 | -0.72 | -0.65 | -0.47 | -0.24 | -0.08 | 0.03 | 0.04 | -0.14 | -0.35 | -0.51 | -0.55        | -0.51 | -0.39 | -0.19 | 0.06 | 0.32 | 0.47 | 0.48 |



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### PRAKIRAAN CUACA PELABUHAN PPS Bitung (offshore harbour)

No. : ME.01.02/CP/804/BTG/VII/2026

Berlaku 18 Juli 2026 08:00 WITA - 20 Juli 2026 08:00 WITA

| Tanggal                         | 18 Juli 2026 |       |       |       |      |       | 19 Juli 2026 |      |      |       |       |       |      |       | 20 Juli 2026 |       |      |
|---------------------------------|--------------|-------|-------|-------|------|-------|--------------|------|------|-------|-------|-------|------|-------|--------------|-------|------|
| 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)                  | 26           | 28    | 28    | 27    | 26   | 25    | 25           | 25   | 27   | 28    | 28    | 27    | 26   | 25    | 25           | 25    | 27   |
| Kelembapan Udara (%)            | 80           | 72    | 73    | 77    | 84   | 86    | 86           | 84   | 77   | 71    | 72    | 76    | 80   | 83    | 84           | 86    | 77   |
| Arah Angin                      | ▲            | ▲     | ▲     | ▲     | ▲    | ▲     | ↙            | ↙    | ▲    | ▲     | ▲     | ▲     | ↙    | ↙     | ↙            | ↙     | ▲    |
|                                 | S            | S     | S     | S     | S    | S     | SW           | SW   | S    | S     | S     | S     | SW   | SW    | SW           | SW    | S    |
| Kecepatan Angin (knot)          | 12           | 12    | 12    | 12    | 12   | 12    | 11           | 11   | 13   | 13    | 14    | 14    | 12   | 12    | 11           | 11    | 13   |
| Wind Gust (knot)                | 17           | 18    | 19    | 18    | 14   | 13    | 13           | 13   | 19   | 20    | 21    | 20    | 14   | 13    | 12           | 14    | 18   |
| Tinggi Gelombang Signifikan (m) | 0.50         | 0.50  | 0.50  | 0.50  | 0.60 | 0.50  | 0.40         | 0.40 | 0.30 | 0.50  | 0.60  | 0.60  | 0.50 | 0.50  | 0.40         | 0.40  | 0.30 |
| Arah Arus Permukaan             | ➤            | ➤     | ➤     | ➤     | ➤    | ➤     | ➤            | ➤    | ➤    | ➤     | ➤     | ➤     | ➤    | ➤     | ➤            | ➤     | ➤    |
|                                 | E            | W     | NW    | N     | N    | E     | S            | E    | NE   | SW    | NW    | N     | N    | E     | SW           | NE    | N    |
| Kecepatan Arus Permukaan (knot) | 0.75         | 0.71  | 0.83  | 1.10  | 0.93 | 0.77  | 0.67         | 0.72 | 0.69 | 0.66  | 0.84  | 1.10  | 0.97 | 0.73  | 0.67         | 0.72  | 0.75 |
| Tinggi Muka Laut (m)            | 0.43         | -0.26 | -0.73 | -0.30 | 0.04 | -0.38 | -0.43        | 0.17 | 0.43 | -0.09 | -0.70 | -0.29 | 0.04 | -0.26 | -0.42        | -0.04 | 0.33 |

| 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, 16 Juli 2026

Prakirawan,

Ika Ainun Tajalla