



**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**  
**Pelabuhan Essang**

No. : ME.01.02/CP/957/BTG/VIII/2026

Berlaku 24 Agustus 2026 08:00 WITA - 25 Agustus 2026 07:00 WITA

| Tanggal                         | 24 Agustus 2026 |       |       |       |       |       |       |       |       |      |      |       |       |       |       |       | 25 Agustus 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              | 27    | 27    | 27    | 28    | 28    | 27    | 27    | 27    | 27   | 27   | 27    | 27    | 27    | 26    | 26    | 26              | 26    | 26   | 26   | 26   | 26   | 26   | 27    |
| Kelembapan Udara (%)            | 77              | 77    | 77    | 78    | 78    | 78    | 79    | 79    | 80    | 81   | 81   | 82    | 82    | 81    | 83    | 83    | 82              | 81    | 83   | 82   | 77   | 80   | 80   | 77    |
| Arah Angin                      | ▲               | ▲     | ▲     | ▲     | ▲     | ↙     | ↙     | ↙     | ▲     | ▲    | ▲    | ▲     | ▲     | ▲     | ▲     | ▲     | ▲               | ▲     | ▲    | ▲    | ▲    | ▲    | ▲    | ▲     |
|                                 | S               | S     | S     | S     | S     | SW    | SW    | SW    | S     | S    | S    | S     | S     | S     | S     | S     | S               | S     | S    | S    | S    | S    | S    | S     |
| Kecepatan Angin (knot)          | 16              | 16    | 22    | 22    | 22    | 18    | 18    | 18    | 18    | 18   | 18   | 15    | 15    | 15    | 14    | 14    | 14              | 14    | 14   | 14   | 16   | 16   | 16   | 18    |
| Wind Gust (knot)                | 20              | 22    | 23    | 24    | 24    | 25    | 25    | 25    | 24    | 23   | 23   | 22    | 21    | 21    | 20    | 20    | 21              | 21    | 21   | 21   | 21   | 20   | 22   | 22    |
| Tinggi Gelombang Signifikan (m) | 1.00            | 1.00  | 1.10  | 1.10  | 1.10  | 1.10  | 1.10  | 1.10  | 1.10  | 1.10 | 1.10 | 1.10  | 1.10  | 1.10  | 1.10  | 1.10  | 1.10            | 1.10  | 1.10 | 1.10 | 1.10 | 1.10 | 1.10 | 1.10  |
| Arah Arus Permukaan             | ↙               | ↙     | ↙     | ↙     | ↙     | ↙     | ↙     | ↙     | ↙     | ↙    | ↙    | ↙     | ↙     | ↙     | ↙     | ↙     | ↙               | ↙     | ↙    | ↙    | ➤    | ➤    | ➤    | ↙     |
|                                 | NE              | NE    | NE    | NE    | NE    | NE    | NE    | NE    | NE    | NE   | NE   | NE    | NE    | NE    | NE    | NE    | NE              | NE    | NE   | NE   | E    | E    | E    | NE    |
| Kecepatan Arus Permukaan (knot) | 1.43            | 1.43  | 1.48  | 1.48  | 1.48  | 1.44  | 1.44  | 1.44  | 1.35  | 1.35 | 1.35 | 1.27  | 1.27  | 1.27  | 1.22  | 1.22  | 1.22            | 1.17  | 1.17 | 1.17 | 1.27 | 1.27 | 1.27 | 1.39  |
| Tinggi Muka Laut (m)            | -0.52           | -0.67 | -0.75 | -0.75 | -0.64 | -0.49 | -0.33 | -0.15 | -0.02 | 0.03 | 0.01 | -0.10 | -0.17 | -0.26 | -0.29 | -0.28 | -0.18           | -0.04 | 0.10 | 0.17 | 0.21 | 0.17 | 0.01 | -0.23 |



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### PRAKIRAAN CUACA PELABUHAN

#### Pelabuhan Essang

No. : ME.01.02/CP/957/BTG/VIII/2026

Berlaku 25 Agustus 2026 08:00 WITA - 27 Agustus 2026 08:00 WITA

| Tanggal                         | 25 Agustus 2026 |       |       |      |       |       | 26 Agustus 2026 |      |       |       |       |      |       |       | 27 Agustus 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)                  | 27              | 28    | 27    | 27   | 27    | 26    | 26              | 26   | 27    | 28    | 28    | 27   | 26    | 26    | 26              | 26   | 27    |
| Kelembapan Udara (%)            | 75              | 73    | 76    | 75   | 79    | 83    | 83              | 82   | 75    | 72    | 70    | 74   | 80    | 84    | 83              | 80   | 74    |
| Arah Angin                      | ▲               | ▲     | ▲     | ▲    | ▲     | ▲     | ▲               | ▲    | ▲     | ▲     | ▲     | ▲    | ▲     | ▲     | ▲               | ▲    | ▲     |
|                                 | S               | S     | S     | S    | S     | S     | S               | S    | S     | S     | S     | S    | S     | S     | S               | S    | S     |
| Kecepatan Angin (knot)          | 18              | 18    | 22    | 22   | 15    | 15    | 15              | 15   | 16    | 16    | 17    | 17   | 12    | 12    | 15              | 15   | 16    |
| Wind Gust (knot)                | 22              | 22    | 23    | 23   | 19    | 17    | 20              | 20   | 21    | 23    | 22    | 20   | 16    | 17    | 19              | 20   | 21    |
| Tinggi Gelombang Signifikan (m) | 1.10            | 1.10  | 1.10  | 1.10 | 1.00  | 1.00  | 1.00            | 1.00 | 1.10  | 1.10  | 1.10  | 1.10 | 1.10  | 1.10  | 1.10            | 1.10 | 1.20  |
| Arah Arus Permukaan             | ↖               | ↖     | ↖     | ↖    | ↖     | ➡     | ➡               | ➡    | ➡     | ↖     | ↖     | ↖    | ➡     | ➡     | ↖               | ➡    | ➡     |
|                                 | NE              | NE    | NE    | NE   | NE    | E     | E               | E    | E     | NE    | NE    | NE   | E     | E     | NE              | E    | E     |
| Kecepatan Arus Permukaan (knot) | 1.39            | 1.42  | 1.38  | 1.31 | 1.26  | 1.19  | 1.14            | 1.22 | 1.34  | 1.36  | 1.28  | 1.22 | 1.17  | 1.10  | 1.04            | 1.13 | 1.29  |
| Tinggi Muka Laut (m)            | -0.47           | -0.89 | -0.45 | 0.13 | -0.11 | -0.41 | 0.01            | 0.34 | -0.29 | -0.96 | -0.58 | 0.21 | -0.01 | -0.50 | -0.08           | 0.44 | -0.06 |

| 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, 23 Agustus 2026

Prakirawan,

Maria Hutagalung