



# 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 Matutuang

No. : ME.01.02/CP/824/BTG/VII/2026

Berlaku 22 Juli 2026 08:00 WITA - 23 Juli 2026 07:00 WITA

| Tanggal                         | 22 Juli 2026                                                                        |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                      |                                                                                       |                                                                                       |                                                                                       |                                                                                       |                                                                                       |                                                                                       |                                                                                       |                                                                                       |                                                                                       | 23 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)                | 5                                                                                   | 5                                                                                   | 5                                                                                   | 5                                                                                   | 5                                                                                   | 5                                                                                   | 5                                                                                    | 5                                                                                     | 5                                                                                     | 5                                                                                     | 5                                                                                     | 9                                                                                     | 5                                                                                     | 9                                                                                     | 5                                                                                     | 10                                                                                    | 5                                                                                     | 5                                                                                     | 5                                                                                     | 5                                                                                     | 5                                                                                     | 5                                                                                     | 5                                                                                     | 5     |
| Suhu Udara (C)                  | 26                                                                                  | 27                                                                                  | 27                                                                                  | 27                                                                                  | 27                                                                                  | 27                                                                                  | 27                                                                                   | 27                                                                                    | 27                                                                                    | 26                                                                                    | 27                                                                                    | 27                                                                                    | 27                                                                                    | 27                                                                                    | 27                                                                                    | 27                                                                                    | 26                                                                                    | 27                                                                                    | 27                                                                                    | 27                                                                                    | 26                                                                                    | 26                                                                                    | 27                                                                                    | 26    |
| Kelembapan Udara (%)            | 86                                                                                  | 84                                                                                  | 83                                                                                  | 82                                                                                  | 84                                                                                  | 82                                                                                  | 83                                                                                   | 82                                                                                    | 82                                                                                    | 86                                                                                    | 79                                                                                    | 81                                                                                    | 83                                                                                    | 83                                                                                    | 84                                                                                    | 81                                                                                    | 83                                                                                    | 83                                                                                    | 84                                                                                    | 81                                                                                    | 83                                                                                    | 85                                                                                    | 80                                                                                    | 84    |
| 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                                                                                    | SW    |
| Kecepatan Angin (knot)          | 15                                                                                  | 15                                                                                  | 21                                                                                  | 21                                                                                  | 21                                                                                  | 21                                                                                  | 21                                                                                   | 21                                                                                    | 21                                                                                    | 21                                                                                    | 21                                                                                    | 14                                                                                    | 14                                                                                    | 14                                                                                    | 13                                                                                    | 13                                                                                    | 13                                                                                    | 16                                                                                    | 16                                                                                    | 16                                                                                    | 16                                                                                    | 16                                                                                    | 16                                                                                    | 14    |
| Wind Gust (knot)                | 19                                                                                  | 20                                                                                  | 23                                                                                  | 22                                                                                  | 24                                                                                  | 24                                                                                  | 23                                                                                   | 26                                                                                    | 28                                                                                    | 24                                                                                    | 24                                                                                    | 22                                                                                    | 20                                                                                    | 18                                                                                    | 20                                                                                    | 20                                                                                    | 21                                                                                    | 22                                                                                    | 23                                                                                    | 24                                                                                    | 25                                                                                    | 24                                                                                    | 24                                                                                    | 24    |
| Tinggi Gelombang Signifikan (m) | 1.10                                                                                | 1.10                                                                                | 1.10                                                                                | 1.10                                                                                | 1.10                                                                                | 1.10                                                                                | 1.10                                                                                 | 1.10                                                                                  | 1.10                                                                                  | 1.10                                                                                  | 1.10                                                                                  | 1.20                                                                                  | 1.20                                                                                  | 1.20                                                                                  | 1.20                                                                                  | 1.20                                                                                  | 1.20                                                                                  | 1.20                                                                                  | 1.20                                                                                  | 1.20                                                                                  | 1.30                                                                                  | 1.30                                                                                  | 1.30                                                                                  | 1.30  |
| Arah Arus Permukaan             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |       |
|                                 | S                                                                                   | S                                                                                   | SE                                                                                  | SE                                                                                  | SE                                                                                  | SE                                                                                  | SE                                                                                   | SE                                                                                    | S                                                                                     | S                                                                                     | S                                                                                     | S                                                                                     | S                                                                                     | S                                                                                     | S                                                                                     | S                                                                                     | S                                                                                     | S                                                                                     | S                                                                                     | S                                                                                     | SE                                                                                    | SE                                                                                    | SE                                                                                    | SE    |
| Kecepatan Arus Permukaan (knot) | 1.23                                                                                | 1.23                                                                                | 1.26                                                                                | 1.26                                                                                | 1.26                                                                                | 1.28                                                                                | 1.28                                                                                 | 1.28                                                                                  | 1.27                                                                                  | 1.27                                                                                  | 1.27                                                                                  | 1.29                                                                                  | 1.29                                                                                  | 1.29                                                                                  | 1.32                                                                                  | 1.32                                                                                  | 1.32                                                                                  | 1.36                                                                                  | 1.36                                                                                  | 1.36                                                                                  | 1.33                                                                                  | 1.33                                                                                  | 1.33                                                                                  | 1.30  |
| Tinggi Muka Laut (m)            | -0.17                                                                               | -0.10                                                                               | -0.04                                                                               | -0.01                                                                               | -0.04                                                                               | -0.12                                                                               | -0.23                                                                                | -0.38                                                                                 | -0.47                                                                                 | -0.50                                                                                 | -0.49                                                                                 | -0.41                                                                                 | -0.24                                                                                 | -0.08                                                                                 | 0.04                                                                                  | 0.14                                                                                  | 0.21                                                                                  | 0.21                                                                                  | 0.14                                                                                  | 0.01                                                                                  | -0.12                                                                                 | -0.23                                                                                 | -0.31                                                                                 | -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

Pelabuhan Matutuang

No. : ME.01.02/CP/824/BTG/VII/2026

Berlaku 23 Juli 2026 08:00 WITA - 25 Juli 2026 08:00 WITA

| Tanggal                         | 23 Juli 2026 |       |       |       |       |      | 24 Juli 2026 |       |       |       |       |       |       |       | 25 Juli 2026 |      |       |
|---------------------------------|--------------|-------|-------|-------|-------|------|--------------|-------|-------|-------|-------|-------|-------|-------|--------------|------|-------|
| Jam                             | 08           | 11    | 14    | 17    | 20    | 23   | 02           | 05    | 08    | 11    | 14    | 17    | 20    | 23    | 02           | 05   | 08    |
| Kondisi Cuaca                   |              |       |       |       |       |      |              |       |       |       |       |       |       |       |              |      |       |
| Visibilitas (km)                | 5            | 5     | 5     | 5     | 5     | 10   | 9            | 9     | 10    | 10    | 10    | 10    | 10    | 10    | 10           | 10   | 10    |
| Suhu Udara (C)                  | 26           | 27    | 27    | 27    | 28    | 27   | 27           | 28    | 28    | 28    | 28    | 29    | 29    | 28    | 28           | 28   | 28    |
| Kelembapan Udara (%)            | 82           | 83    | 84    | 80    | 77    | 82   | 83           | 75    | 74    | 79    | 75    | 72    | 72    | 77    | 77           | 78   | 78    |
| Arah Angin                      | ↖            | ↖     | ↖     | ↖     | ↖     | ↖    | ↖            | ↖     | ↗     | ↗     | ↗     | ↗     | ↗     | ↗     | ↗            | ↗    | ↗     |
|                                 | SW           | SW    | SW    | SW    | SW    | SW   | SW           | SW    | S     | S     | S     | S     | S     | S     | S            | S    | S     |
| Kecepatan Angin (knot)          | 14           | 14    | 12    | 12    | 8     | 8    | 12           | 12    | 17    | 17    | 10    | 10    | 15    | 15    | 15           | 15   | 16    |
| Wind Gust (knot)                | 24           | 22    | 20    | 17    | 12    | 15   | 16           | 18    | 17    | 19    | 15    | 16    | 21    | 20    | 20           | 22   | 22    |
| Tinggi Gelombang Signifikan (m) | 1.30         | 1.30  | 1.30  | 1.30  | 1.30  | 1.30 | 1.30         | 1.40  | 1.50  | 1.50  | 1.50  | 1.50  | 1.50  | 1.50  | 1.60         | 1.60 | 1.60  |
| Arah Arus Permukaan             | ↗            | ↗     | ↗     | ↗     | ↘     | ↘    | ↘            | ↘     | ↖     | ↖     | ↖     | ↘     | ↘     | ↘     | ↘            | ↘    | ↘     |
|                                 | SE           | SE    | SE    | SE    | S     | S    | S            | S     | SE    | SE    | SE    | S     | S     | S     | S            | S    | S     |
| Kecepatan Arus Permukaan (knot) | 1.30         | 1.28  | 1.28  | 1.28  | 1.29  | 1.29 | 1.29         | 1.27  | 1.24  | 1.21  | 1.18  | 1.18  | 1.18  | 1.15  | 1.11         | 1.04 | 0.96  |
| Tinggi Muka Laut (m)            | -0.35        | -0.21 | -0.20 | -0.37 | -0.31 | 0.06 | 0.21         | -0.06 | -0.42 | -0.37 | -0.20 | -0.23 | -0.33 | -0.07 | 0.30         | 0.14 | -0.41 |

| 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, 21 Juli 2026

Prakirawan,

Ika Ainun Tajalla