



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

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**PRAKIRAAN CUACA PELABUHAN**

**Pelabuhan Manado**

No. : ME.01.02/CP/841/BTG/VII/2026

Berlaku 26 Juli 2026 08:00 WITA - 27 Juli 2026 07:00 WITA

| Tanggal                         | 26 Juli 2026 |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 27 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   |    |
| Suhu Udara (C)                  | 28           | 29    | 30    | 30    | 31    | 31    | 30    | 29    | 29    | 29    | 28    | 27    | 26    | 25    | 25    | 25    | 24           | 24   | 24   | 23   | 23   | 23   | 23   | 26 |
| Kelembapan Udara (%)            | 67           | 60    | 59    | 59    | 57    | 56    | 63    | 68    | 66    | 67    | 72    | 75    | 78    | 80    | 81    | 83    | 85           | 87   | 86   | 87   | 88   | 88   | 89   | 79 |
| 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    |    |
| Kecepatan Angin (knot)          | 7            | 7     | 7     | 7     | 7     | 4     | 4     | 4     | 3     | 3     | 3     | 5     | 5     | 5     | 4     | 4     | 4            | 5    | 5    | 5    | 4    | 4    | 4    | 3  |
| Wind Gust (knot)                | 8            | 7     | 10    | 11    | 11    | 11    | 11    | 12    | 11    | 7     | 5     | 5     | 6     | 8     | 8     | 7     | 9            | 9    | 8    | 8    | 8    | 8    | 7    | 8  |
| 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 |    |
| Arah Arus Permukaan             | ➤            | ▲     | ↖     | ↖     | ↖     | ↖     | ↖     | ➤     | ▲     | ➤     | ➤     | ↖     | ➤     | ➤     | ➤     | ↖     | ↖            | ↖    | ↖    | ↖    | ↖    | ↖    | ↖    |    |
|                                 | E            | N     | NW    | NW    | NW    | NW    | NE    | E     | SE    | E     | E     | NE    | E     | E     | E     | NW    | NW           | W    | W    | W    | W    | W    | W    |    |
| Kecepatan Arus Permukaan (knot) | 0.63         | 0.61  | 0.66  | 0.69  | 0.69  | 0.68  | 0.62  | 0.63  | 0.65  | 0.66  | 0.64  | 0.62  | 0.64  | 0.70  | 0.67  | 0.63  | 0.66         | 0.67 | 0.65 | 0.64 | 0.64 | 0.64 | 0.64 |    |
| Tinggi Muka Laut (m)            | -0.18        | -0.34 | -0.48 | -0.52 | -0.56 | -0.51 | -0.40 | -0.29 | -0.17 | -0.13 | -0.17 | -0.21 | -0.22 | -0.22 | -0.21 | -0.18 | -0.08        | 0.06 | 0.21 | 0.34 | 0.46 | 0.42 | 0.35 |    |



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### PRAKIRAAN CUACA PELABUHAN

#### Pelabuhan Manado

No. : ME.01.02/CP/841/BTG/VII/2026

Berlaku 27 Juli 2026 08:00 WITA - 29 Juli 2026 08:00 WITA

| Tanggal                         | 27 Juli 2026 |       |       |       |       |       | 28 Juli 2026 |      |      |       |       |      |       |       | 29 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)                  | 28           | 30    | 30    | 29    | 26    | 24    | 24           | 23   | 28   | 31    | 30    | 29   | 26    | 25    | 24           | 24   | 28   |
| Kelembapan Udara (%)            | 67           | 61    | 63    | 67    | 77    | 85    | 88           | 90   | 70   | 60    | 61    | 66   | 75    | 82    | 86           | 86   | 65   |
| Arah Angin                      | ▲            | ▲     | ▲     | ▲     | ▼     | ▼     | ▼            | ▼    | ▼    | ▼     | ▲     | ▲    | ▼     | ▼     | ▼            | ▼    | ▲    |
|                                 | S            | S     | S     | S     | SE    | SE    | SE           | SE   | SE   | SE    | S     | S    | SE    | SE    | SE           | SE   | S    |
| Kecepatan Angin (knot)          | 3            | 3     | 3     | 3     | 5     | 5     | 5            | 5    | 4    | 4     | 4     | 4    | 6     | 6     | 6            | 6    | 4    |
| Wind Gust (knot)                | 7            | 11    | 11    | 9     | 6     | 9     | 8            | 8    | 8    | 10    | 12    | 8    | 8     | 10    | 11           | 9    | 9    |
| 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             | ▼            | ▲     | ►     | ▲     | ▲     | ►     | ◀            | ◀    | ◀    | ►     | ▲     | ▼    | ◀     | ►     | ◀            | ▲    | ◀    |
|                                 | NW           | NE    | E     | N     | NE    | E     | W            | W    | W    | E     | SE    | S    | W     | E     | W            | N    | W    |
| Kecepatan Arus Permukaan (knot) | 0.59         | 0.64  | 0.68  | 0.62  | 0.61  | 0.78  | 0.65         | 0.61 | 0.63 | 0.76  | 0.68  | 0.65 | 0.60  | 0.88  | 0.68         | 0.59 | 0.68 |
| Tinggi Muka Laut (m)            | -0.08        | -0.62 | -0.43 | -0.10 | -0.23 | -0.31 | 0.17         | 0.52 | 0.06 | -0.69 | -0.52 | 0.01 | -0.18 | -0.32 | 0.10         | 0.62 | 0.27 |

| 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   |
| 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, 25 Juli 2026

Prakirawan,

Maria Hutagalung