

Prakiraan Cuaca Jalur Pelayaran

Lamongan - Bawean (-6.88;112.26 s/d -5.85;112.65 / 1 step)



BMKG MARITIM
TANJUNG PERAK SURABAYA

Tanggal rilis:
21 November 2024, 09:16 WIB

Forecaster on Duty (FoD):
Ady Hermanto

Kondisi Meteorologi:

Kondisi cuaca berpotensi hujan dengan intensitas ringan hingga sedang di area prakiraan. Pola angin di wilayah Indonesia bagian selatan khatulistiwa umumnya bergerak dari Timur Laut - Tenggara dengan kecepatan angin antara 4 - 15 knot.

Kondisi cuaca:

Hujan ringan

Angin permukaan:

Tenggara, 04-10 knots

Kategori gelombang:

Gelombang Tenang (Smooth Sea)

Peringatan Siklon Tropis:

Nil

Risalah Singkat Kondisi Laut Jalur Lamongan - Bawean

Berlaku 24 jam mulai:
Jumat, 22 Nov 2024 jam 01:00 WIB

- Ketinggian gelombang signifikan dapat mencapai 0.4 m (tenang)
- Kec. angin dapat mencapai 10 knots

| Jam WIB | Cuaca | Angin | | Wind Sea (m) | Gelombang | | | Rmk | |
|--------------------------|-------|-------|---------------|--------------------|-----------|-------|---------------|------|-----------------|
| | | 10 m | | | Alun | Total | | | |
| | | Arah | Kec. (kts) | | | Arah | Tinggi (m) | | Period (det) |
| Kamis, 21 November 2024 | | | | | | | | | |
| 19.00 | NSW | T | 6 | 0.2 | - | 0.2 | - | S | 0.3 |
| 22.00 | NSW | T-TG | 6 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| Jumat, 22 November 2024 | | | | | | | | | |
| 01.00 | NSW | T | 5 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| 04.00 | NSW | T-TG | 4 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| 07.00 | NSW | T-TG | 6 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| 10.00 | NSW | T-TG | 8 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| 13.00 | NSW | T | 9 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| 16.00 | SL RA | T | 10 | 0.1 | - | 0.2 | - | TG-S | 0.3 |
| 19.00 | SL RA | T | 8 | 0.1 | - | 0.2 | - | TG-S | 0.4 |
| 22.00 | NSW | T-TG | 6 | 0.1 | - | 0.2 | - | TG-S | 0.3 |
| Sabtu, 23 November 2024 | | | | | | | | | |
| 01.00 | SL RA | T-TG | 4 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| 04.00 | SL RA | TG | 4 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| 07.00 | NSW | TG | 5 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| 10.00 | NSW | T | 6 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| 13.00 | NSW | TL-T | 8 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| 16.00 | NSW | TL-T | 9 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| 19.00 | NSW | T | 8 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| 22.00 | NSW | T | 6 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| Minggu, 24 November 2024 | | | | | | | | | |
| 01.00 | NSW | T-TG | 3 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| 04.00 | NSW | T-TG | 3 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| 07.00 | NSW | T-TG | 6 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| 10.00 | NSW | T-TG | 7 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| 13.00 | | T | 8 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| 16.00 | | T | 8 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| 19.00 | | T | 7 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| 22.00 | | T | 5 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| Senin, 25 November 2024 | | | | | | | | | |
| 01.00 | | T-TG | 4 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| 04.00 | | T-TG | 3 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| 07.00 | | T-TG | 4 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| 10.00 | | T | 5 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| 13.00 | | TL-T | 7 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| 16.00 | | TL | 7 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| 19.00 | | TL-T | 6 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| 22.00 | | T | 4 | 0.2 | - | 0.2 | - | S | 0.3 |
| Selasa, 26 November 2024 | | | | | | | | | |
| 01.00 | | TG | 2 | 0.2 | - | 0.2 | - | S | 0.3 |

Keterangan Arah Angin & Gelombang:

- U : Utara
- TL : Timur Laut
- T : Timur Laut
- TG : Tenggara
- S : Selatan
- BD : Barat Daya
- B : Barat
- BL : Barat Laut
- VAR : Arah angin/gelombang bervariasi

*Arah diukur berdasarkan darimana parameter bergerak.

Keterangan Cuaca:

- NSW : Cuaca Tidak Bermakna
- FU : Asap
- FG : Kabut
- SL RA : Hujan Ringan
- MOD RA : Hujan Sedang
- HVY RA : Hujan Lebat
- SHRA : Hujan Sangat Lebat
- TSRA : Hujan Disertai Petir

Ambang Batas Angin:

- Moderate (11-16 kts)
- Fresh (17-21 kts)
- Strong (22-27 kts)

| | | | | | | | | | |
|---------------------------------|-------|------|---|-----|---|-----|---|------|-----|
| Near Gale (28-33 kts) | 04.00 | S-BD | 2 | 0.2 | - | 0.2 | - | S | 0.3 |
| Gale (>33 kts) | 07.00 | S | 3 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| | 10.00 | T-TG | 3 | 0.2 | - | 0.2 | - | TG-S | 0.3 |
| Ambang Batas Gelombang: | 13.00 | TL | 6 | 0.2 | - | 0.2 | - | S | 0.3 |
| Moderate (1.25-2.50 m) | 16.00 | U-TL | 7 | 0.2 | - | 0.2 | - | S | 0.3 |
| Rough (2.50-4.00 m) | 19.00 | TL | 5 | 0.2 | - | 0.2 | - | S | 0.3 |
| Very Rough (>4.00 m) | 22.00 | TL | 2 | 0.2 | - | 0.2 | - | S | 0.3 |
| √ Remark (Kapal Fiber, >2.00 m) | | | | | | | | | |

Keterangan:

- Keberadaan awan Cumulonimbus yang luas dapat mengakibatkan peningkatan gelombang.
- Ketinggian gelombang maksimum dengan probabilitas 1% dapat mencapai 2 kali gelombang signifikan.

Tendensi Mingguan

Lamongan - Bawean (-6.88;112.26 s/d -5.85;112.65 / 1 step)



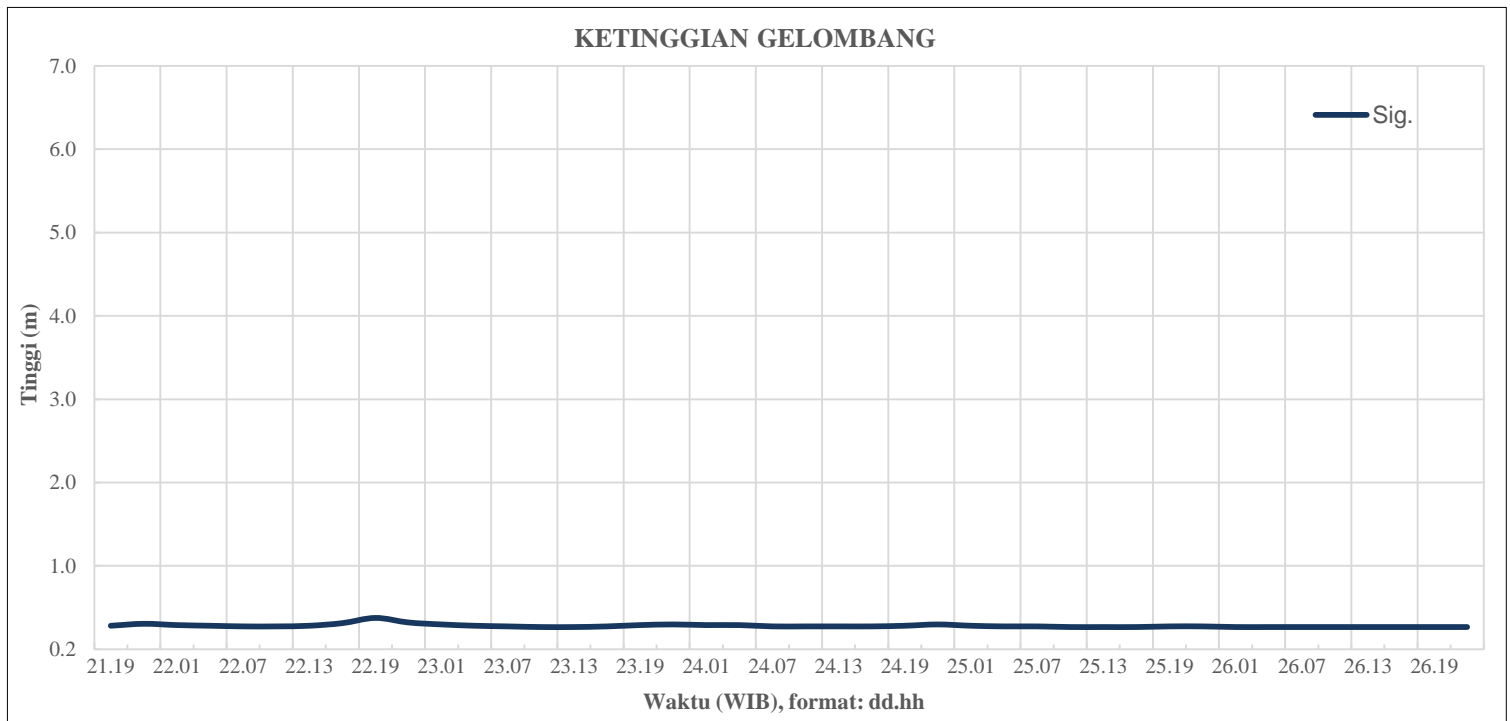
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21 November 2024, 09:16 WIB

Forecaster on Duty (FoD):

Ady Hermanto



Peta Prakiraan Ketinggian Gelombang

Wilayah Perairan Jawa Timur



**BMKG MARITIM KLAS II
TANJUNG PERAK SURABAYA**

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