



BADAN METEOROLOGI KLIMATOLOGI DAN GEOFISIKA

Stasiun Meteorologi Maritim Tanjung Emas - Semarang

Alamat : Komplek Pelabuhan Tanjung Emas Jl. Yos Sudarso No. 58

Telp : 024 - 3559194 website : <http://ppid.maritimsemarang.com>

PRAKIRAAN CUACA PELABUHAN  
TPI Jambean

No. : B/ME.01.02/CP/029/KTJM/VII/2025

Berlaku 30 Juli 2025 07:00 WIB - 31 Juli 2025 06:00 WIB

| Tanggal                         | 30 Juli 2025 |      |      |      |      |      |      |      |      |      |      |       |       |       |       |       |       | 31 Juli 2025 |      |      |      |      |      |      |
|---------------------------------|--------------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|--------------|------|------|------|------|------|------|
| Jam                             | 07           | 08   | 09   | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18    | 19    | 20    | 21    | 22    | 23    | 00           | 01   | 02   | 03   | 04   | 05   | 06   |
| Kondisi Cuaca                   |              |      |      |      |      |      |      |      |      |      |      |       |       |       |       |       |       |              |      |      |      |      |      |      |
| Visibilitas (km)                | 6            | 6    | 8    | 8    | 8    | 10   | 10   | 10   | 8    | 8    | 8    | 8     | 8     | 8     | 8     | 8     | 8     | 7            | 7    | 7    | 6    | 6    | 6    | 6    |
| Suhu Udara (C)                  | 26           | 27   | 28   | 28   | 28   | 28   | 28   | 28   | 28   | 29   | 29   | 29    | 29    | 28    | 28    | 27    | 27    | 27           | 26   | 26   | 26   | 26   | 26   | 26   |
| Kelembapan Udara (%)            | 83           | 81   | 77   | 75   | 75   | 76   | 73   | 69   | 69   | 68   | 67   | 68    | 69    | 72    | 75    | 79    | 79    | 82           | 84   | 83   | 85   | 85   | 85   | 85   |
| Arah Angin                      |              |      |      |      |      |      |      |      |      |      |      |       |       |       |       |       |       |              |      |      |      |      |      |      |
|                                 | NW           | NW   | NE   | NE   | NE   | N    | N    | N    | NE   | NE   | NE   | NE    | NE    | NE    | N     | N     | N     | W            | W    | W    | SW   | SW   | SW   | E    |
| Kecepatan Angin (knot)          | 0            | 0    | 2    | 2    | 2    | 4    | 4    | 4    | 5    | 5    | 5    | 2     | 2     | 2     | 4     | 4     | 4     | 5            | 5    | 5    | 3    | 3    | 3    | 2    |
| Wind Gust (knot)                | 6            | 5    | 4    | 4    | 8    | 11   | 10   | 8    | 9    | 9    | 8    | 6     | 4     | 6     | 6     | 6     | 6     | 7            | 9    | 10   | 10   | 10   | 8    | 5    |
| Tinggi Gelombang Signifikan (m) | 0.70         | 0.70 | 0.60 | 0.60 | 0.60 | 0.70 | 0.70 | 0.80 | 0.80 | 0.70 | 0.80 | 0.80  | 0.90  | 0.90  | 0.80  | 0.80  | 0.70  | 0.70         | 0.60 | 0.60 | 0.60 | 0.50 | 0.50 | 0.50 |
| Arah Arus Permukaan             |              |      |      |      |      |      |      |      |      |      |      |       |       |       |       |       |       |              |      |      |      |      |      |      |
|                                 | E            | E    | SE   | W    | W    | W    | W    | W    | W    | W    | SW   | SW    | SE    | E     | E     | E     | E     | E            | E    | E    | E    | E    | E    | E    |
| Kecepatan Arus Permukaan (cm/s) | 46           | 41   | 33   | 38   | 49   | 56   | 60   | 60   | 56   | 49   | 42   | 33    | 33    | 34    | 37    | 39    | 38    | 39           | 40   | 41   | 43   | 45   | 49   | 50   |
| Tinggi Muka Laut (m)            | -0.03        | 0.07 | 0.19 | 0.36 | 0.51 | 0.59 | 0.64 | 0.67 | 0.56 | 0.37 | 0.14 | -0.11 | -0.29 | -0.39 | -0.40 | -0.35 | -0.26 | -0.12        | 0.01 | 0.10 | 0.15 | 0.11 | 0.06 | 0.07 |



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PRAKIRAAN CUACA PELABUHAN

TPI Jambean

No. : B/ME.01.02/CP/029/KTJM/VII/2025

Berlaku 31 Juli 2025 07:00 WIB - 02 Agustus 2025 07:00 WIB

| Tanggal                         | 31 Juli 2025 |      |      |      |       |       | 01 Agustus 2025 |      |      |      |      |      |       |       | 02 Agustus 2025 |      |      |
|---------------------------------|--------------|------|------|------|-------|-------|-----------------|------|------|------|------|------|-------|-------|-----------------|------|------|
| Jam                             | 07           | 10   | 13   | 16   | 19    | 22    | 01              | 04   | 07   | 10   | 13   | 16   | 19    | 22    | 01              | 04   | 07   |
| Kondisi Cuaca                   |              |      |      |      |       |       |                 |      |      |      |      |      |       |       |                 |      |      |
| Visibilitas (km)                | 6            | 6    | 10   | 10   | 8     | 8     | 8               | 8    | 6    | 6    | 8    | 8    | 8     | 8     | 8               | 8    | 6    |
| Suhu Udara (C)                  | 26           | 28   | 28   | 29   | 29    | 28    | 27              | 25   | 26   | 28   | 28   | 29   | 28    | 28    | 27              | 26   | 26   |
| Kelembapan Udara (%)            | 86           | 75   | 72   | 67   | 71    | 74    | 82              | 90   | 87   | 73   | 68   | 69   | 73    | 78    | 84              | 85   | 84   |
| Arah Angin                      |              |      |      |      |       |       |                 |      |      |      |      |      |       |       |                 |      |      |
|                                 | E            | E    | NE   | NE   | N     | N     | W               | W    | E    | E    | NE   | NE   | NE    | NE    | W               | W    | E    |
| Kecepatan Angin (knot)          | 2            | 2    | 6    | 6    | 5     | 5     | 0               | 0    | 4    | 4    | 10   | 10   | 4     | 4     | 4               | 4    | 6    |
| Wind Gust (knot)                | 4            | 7    | 9    | 8    | 6     | 5     | 6               | 6    | 8    | 8    | 14   | 15   | 14    | 7     | 7               | 8    | 12   |
| Tinggi Gelombang Signifikan (m) | 0.50         | 0.50 | 0.60 | 0.70 | 0.60  | 0.60  | 0.50            | 0.50 | 0.40 | 0.70 | 0.90 | 0.80 | 0.90  | 0.90  | 0.80            | 0.60 | 0.60 |
| Arah Arus Permukaan             |              |      |      |      |       |       |                 |      |      |      |      |      |       |       |                 |      |      |
|                                 | E            | SW   | W    | SW   | E     | E     | E               | E    | E    | W    | W    | W    | SE    | SE    | SW              | NW   | W    |
| Kecepatan Arus Permukaan (cm/s) | 49           | 33   | 57   | 47   | 38    | 41    | 39              | 37   | 37   | 44   | 61   | 49   | 32    | 36    | 33              | 32   | 33   |
| Tinggi Muka Laut (m)            | 0.05         | 0.26 | 0.56 | 0.46 | -0.22 | -0.41 | -0.03           | 0.20 | 0.06 | 0.11 | 0.38 | 0.42 | -0.20 | -0.42 | -0.03           | 0.31 | 0.17 |

| 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 | Tenang                                  | Rendah       | Sedang       | Tinggi      | Sangat Tinggi | Ekstrem |

Semarang, 29 Juli 2025  
Prakirawan,  
Lessy Andari