



**BADAN METEOROLOGI KLIMATOLOGI DAN GEOFISIKA**  
**STASIUN METEOROLOGI MARITIM TANJUNG PERAK SURABAYA**

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**PRAKIRAAN CUACA PELABUHAN**  
**Pelabuhan Kamal**

No. : e.B/ME.01.02/CP/364/MPrk.II/VI/2026  
Berlaku 17 Juli 2026 07:00 WIB - 18 Juli 2026 06:00 WIB

| Tanggal                         | 17 Juli 2026 |       |      |      |      |      |      |      |      |      |       |       |       |       |       |       |       | 18 Juli 2026 |      |      |      |      |      |      |
|---------------------------------|--------------|-------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|--------------|------|------|------|------|------|------|
| 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)                | 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)                  | 25           | 27    | 29   | 30   | 31   | 31   | 31   | 31   | 31   | 30   | 29    | 28    | 28    | 27    | 27    | 27    | 26    | 26           | 26   | 26   | 25   | 25   | 24   | 24   |
| Kelembapan Udara (%)            | 82           | 71    | 63   | 57   | 55   | 54   | 53   | 52   | 54   | 58   | 66    | 74    | 78    | 79    | 80    | 81    | 82    | 83           | 84   | 85   | 86   | 88   | 88   | 89   |
| Arah Angin                      | ▲            | ▲     | ◀    | ◀    | ◀    | ◀    | ◀    | ◀    | ▼    | ▼    | ▼     | ◀     | ◀     | ◀     | ◀     | ◀     | ◀     | ▼            | ▼    | ▼    | ▲    | ▲    | ▲    | ▲    |
|                                 | S            | S     | E    | E    | E    | E    | E    | E    | SE   | SE   | SE    | E     | E     | E     | E     | E     | E     | SE           | SE   | SE   | S    | S    | S    | S    |
| Kecepatan Angin (knot)          | 3            | 3     | 6    | 6    | 6    | 8    | 8    | 8    | 7    | 7    | 7     | 5     | 5     | 5     | 6     | 6     | 6     | 4            | 4    | 4    | 2    | 2    | 2    | 3    |
| Wind Gust (knot)                | 7            | 8     | 12   | 16   | 17   | 17   | 17   | 16   | 16   | 15   | 14    | 12    | 10    | 8     | 9     | 9     | 9     | 9            | 8    | 8    | 7    | 6    | 6    | 6    |
| 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  | 0.20  | 0.10  | 0.10  | 0.10  | 0.20  | 0.10         | 0.10 | 0.10 | 0.10 | 0.10 | 0.10 | 0.10 |
| Arah Arus Permukaan             | ➤            | ➤     | ➤    | ➤    | ➤    | ◀    | ◀    | ◀    | ◀    | ◀    | ◀     | ➤     | ➤     | ➤     | ➤     | ➤     | ➤     | ◀            | ◀    | ◀    | ◀    | ◀    | ◀    | ◀    |
|                                 | E            | E     | E    | E    | E    | W    | W    | W    | W    | W    | W     | E     | E     | E     | E     | E     | E     | W            | W    | W    | W    | W    | W    | W    |
| Kecepatan Arus Permukaan (knot) | 2.45         | 2.59  | 2.30 | 1.79 | 1.13 | 0.82 | 1.78 | 2.45 | 2.48 | 2.08 | 1.31  | 0.99  | 1.99  | 2.39  | 2.27  | 1.81  | 1.10  | 1.31         | 2.66 | 3.66 | 3.96 | 3.63 | 2.82 | 1.55 |
| Tinggi Muka Laut (m)            | -0.31        | -0.24 | 0.10 | 0.47 | 0.90 | 0.95 | 0.88 | 0.73 | 0.46 | 0.08 | -0.36 | -0.79 | -1.23 | -1.47 | -1.55 | -1.40 | -0.95 | -0.29        | 0.22 | 0.54 | 0.62 | 0.57 | 0.32 | 0.08 |



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**PRAKIRAAN CUACA PELABUHAN**  
**Pelabuhan Kamal**

No. : e.B/ME.01.02/CP/364/MPrk.II/VI/2026  
Berlaku 18 Juli 2026 07:00 WIB - 20 Juli 2026 07:00 WIB

| Tanggal                         | 18 Juli 2026 |      |      |      |       |       | 19 Juli 2026 |      |      |       |      |      |       |       | 20 Juli 2026 |      |      |
|---------------------------------|--------------|------|------|------|-------|-------|--------------|------|------|-------|------|------|-------|-------|--------------|------|------|
| Jam                             | 07           | 10   | 13   | 16   | 19    | 22    | 01           | 04   | 07   | 10    | 13   | 16   | 19    | 22    | 01           | 04   | 07   |
| Kondisi Cuaca                   |              |      |      |      |       |       |              |      |      |       |      |      |       |       |              |      |      |
| Visibilitas (km)                | 10           | 10   | 10   | 10   | 10    | 10    | 10           | 10   | 10   | 10    | 10   | 10   | 10    | 10    | 10           | 10   | 10   |
| Suhu Udara (C)                  | 25           | 30   | 32   | 31   | 27    | 27    | 26           | 24   | 25   | 30    | 32   | 31   | 28    | 27    | 26           | 24   | 25   |
| Kelembapan Udara (%)            | 83           | 54   | 44   | 50   | 73    | 78    | 81           | 87   | 85   | 54    | 47   | 46   | 70    | 74    | 80           | 86   | 82   |
| Arah Angin                      |              |      |      |      |       |       |              |      |      |       |      |      |       |       |              |      |      |
|                                 | S            | S    | E    | E    | E     | E     | SE           | SE   | SW   | SW    | E    | E    | E     | E     | SE           | SE   | S    |
| Kecepatan Angin (knot)          | 3            | 3    | 7    | 7    | 6     | 6     | 2            | 2    | 2    | 2     | 7    | 7    | 8     | 8     | 3            | 3    | 2    |
| Wind Gust (knot)                | 8            | 13   | 18   | 14   | 10    | 10    | 5            | 5    | 6    | 9     | 17   | 17   | 15    | 16    | 13           | 5    | 5    |
| Tinggi Gelombang Signifikan (m) | 0.10         | 0.20 | 0.20 | 0.20 | 0.20  | 0.30  | 0.20         | 0.10 | 0.10 | 0.10  | 0.30 | 0.20 | 0.10  | 0.30  | 0.10         | 0.10 | 0.10 |
| Arah Arus Permukaan             |              |      |      |      |       |       |              |      |      |       |      |      |       |       |              |      |      |
|                                 | E            | E    | W    | W    | E     | E     | W            | W    | W    | E     | E    | W    | W     | E     | W            | W    | W    |
| Kecepatan Arus Permukaan (knot) | 1.23         | 2.22 | 0.72 | 2.42 | 0.90  | 1.94  | 1.67         | 3.65 | 1.12 | 2.45  | 1.24 | 2.25 | 1.43  | 1.83  | 0.83         | 3.47 | 1.99 |
| Tinggi Muka Laut (m)            | -0.03        | 0.08 | 0.74 | 0.31 | -0.88 | -1.28 | 0.01         | 0.63 | 0.13 | -0.13 | 0.45 | 0.42 | -0.50 | -1.08 | -0.15        | 0.62 | 0.26 |

| 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 |

Surabaya, 16 Juli 2026  
Prakirawan,



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Muh Arif Wiyono