



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

Jl. Kalimas Baru 97 B Surabaya - 60165, Telp/Fax: 031 - 3291439  
email: stamar.tanjungperak@bmkgo.id, website: <http://maritim-tanjungperak.bmkgo.id>

**PRAKIRAAN CUACA PELABUHAN**  
**Pelabuhan Raas**

No. : e.B/ME.01.02/CP/369/MPrk.II/VII/2026  
Berlaku 22 Juli 2026 07:00 WIB - 23 Juli 2026 06:00 WIB

| Tanggal                         | 22 Juli 2026 |      |      |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 23 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)                  | 26           | 26   | 26   | 26    | 27    | 27    | 28    | 28    | 27    | 27    | 27    | 27    | 27    | 27    | 27    | 26    | 26    | 26           | 26    | 26    | 26   | 26   | 26   |      |
| Kelembapan Udara (%)            | 79           | 78   | 78   | 77    | 77    | 75    | 74    | 73    | 72    | 70    | 69    | 73    | 78    | 78    | 78    | 78    | 78    | 78           | 78    | 78    | 79   | 79   | 79   | 80   |
| Arah Angin                      | ▲            | ▲    | ▲    | ▲     | ▲     | ▼     | ▼     | ▼     | ▼     | ▼     | ▼     | ▲     | ▲     | ▲     | ▲     | ▲     | ▲     | ▲            | ▲     | ▲     | ▲    | ▲    | ▲    |      |
|                                 | S            | S    | S    | S     | S     | SE    | SE    | SE    | SE    | SE    | SE    | S     | S     | S     | S     | S     | S     | S            | S     | S     | S    | S    | S    |      |
| Kecepatan Angin (knot)          | 14           | 14   | 15   | 15    | 15    | 10    | 10    | 10    | 10    | 10    | 10    | 21    | 21    | 21    | 17    | 17    | 17    | 16           | 16    | 16    | 17   | 17   | 17   | 16   |
| Wind Gust (knot)                | 18           | 18   | 18   | 18    | 18    | 17    | 17    | 16    | 18    | 18    | 18    | 17    | 21    | 25    | 25    | 22    | 21    | 19           | 19    | 21    | 22   | 23   | 23   | 22   |
| Tinggi Gelombang Signifikan (m) | 0.80         | 0.80 | 0.70 | 0.70  | 0.70  | 0.70  | 0.70  | 0.70  | 0.70  | 0.70  | 0.70  | 0.80  | 0.80  | 0.80  | 1.00  | 1.00  | 1.00  | 1.00         | 1.00  | 1.00  | 1.00 | 1.00 | 1.00 | 1.00 |
| Arah Arus Permukaan             | ▼            | ▼    | ▼    | ▼     | ▼     | ◀     | ◀     | ◀     | ▼     | ▼     | ▼     | ▼     | ▼     | ▼     | ▼     | ▼     | ▼     | ▼            | ▼     | ▼     | ▼    | ▼    | ▼    | ▼    |
|                                 | NW           | NW   | NW   | NW    | NW    | W     | W     | W     | NW    | NW    | NW    | NW    | NW    | NW    | NW    | NW    | NW    | NW           | NW    | NW    | NW   | NW   | NW   | NW   |
| Kecepatan Arus Permukaan (knot) | 1.06         | 1.06 | 0.85 | 0.85  | 0.85  | 0.82  | 0.82  | 0.82  | 0.95  | 0.95  | 0.95  | 1.10  | 1.10  | 1.10  | 1.08  | 1.08  | 1.08  | 1.05         | 1.05  | 1.05  | 1.10 | 1.10 | 1.10 | 1.05 |
| Tinggi Muka Laut (m)            | 0.33         | 0.19 | 0.00 | -0.15 | -0.35 | -0.42 | -0.43 | -0.36 | -0.25 | -0.17 | -0.10 | -0.08 | -0.13 | -0.21 | -0.27 | -0.34 | -0.38 | -0.36        | -0.27 | -0.09 | 0.13 | 0.28 | 0.40 | 0.46 |



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

Jl. Kalimas Baru 97 B Surabaya - 60165, Telp/Fax: 031 - 3291439  
email: stamar.tanjungperak@bmkgo.id, website: http://maritim-tanjungperak.bmkgo.id

**PRAKIRAAN CUACA PELABUHAN**  
**Pelabuhan Raas**

No. : e.B/ME.01.02/CP/369/MPrk.II/VII/2026  
Berlaku 23 Juli 2026 07:00 WIB - 25 Juli 2026 07:00 WIB

| Tanggal                         | 23 Juli 2026 |       |       |       |       |       | 24 Juli 2026 |      |      |      |       |       |       |       | 25 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)                  | 26           | 26    | 27    | 27    | 27    | 27    | 26           | 26   | 26   | 26   | 26    | 27    | 27    | 27    | 26           | 26   | 26   |
| Kelembapan Udara (%)            | 80           | 79    | 72    | 68    | 71    | 74    | 74           | 76   | 75   | 72   | 69    | 65    | 67    | 69    | 73           | 71   | 71   |
| Arah Angin                      | ▲            | ▲     | ▼     | ▼     | ▲     | ▲     | ▲            | ▲    | ▲    | ▲    | ▼     | ▼     | ▲     | ▲     | ▲            | ▲    | ▼    |
|                                 | S            | S     | SE    | SE    | S     | S     | S            | S    | S    | S    | SE    | SE    | S     | S     | S            | S    | SE   |
| Kecepatan Angin (knot)          | 16           | 16    | 13    | 13    | 20    | 20    | 19           | 19   | 17   | 17   | 7     | 7     | 15    | 15    | 14           | 14   | 13   |
| Wind Gust (knot)                | 21           | 22    | 19    | 20    | 29    | 23    | 24           | 21   | 25   | 17   | 15    | 13    | 19    | 26    | 23           | 21   | 19   |
| Tinggi Gelombang Signifikan (m) | 1.00         | 1.00  | 0.90  | 0.80  | 1.00  | 0.90  | 1.00         | 0.90 | 0.80 | 0.70 | 0.60  | 0.60  | 0.70  | 0.80  | 0.80         | 0.70 | 0.70 |
| Arah Arus Permukaan             | ▼            | ▼     | ▼     | ▼     | ▼     | ▼     | ▼            | ▼    | ▼    | ▼    | ◀     | ◀     | ▼     | ▼     | ▼            | ▼    | ▼    |
|                                 | NW           | NW    | NW    | NW    | NW    | NW    | NW           | NW   | NW   | NW   | W     | W     | NW    | NW    | NW           | NW   | NW   |
| Kecepatan Arus Permukaan (knot) | 1.05         | 0.87  | 0.78  | 0.92  | 1.11  | 1.13  | 1.06         | 1.03 | 0.99 | 0.86 | 0.79  | 0.86  | 1.04  | 1.12  | 1.04         | 0.96 | 0.90 |
| Tinggi Muka Laut (m)            | 0.42         | -0.06 | -0.57 | -0.38 | -0.12 | -0.21 | -0.21        | 0.23 | 0.51 | 0.09 | -0.57 | -0.61 | -0.19 | -0.08 | -0.12        | 0.17 | 0.56 |

| 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 |

Surabaya, 21 Juli 2026  
Prakirawan,



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

Jl. Kalimas Baru 97 B Surabaya - 60165, Telp/Fax: 031 - 3291439

email: [stamar.tanjungperak@bmkg.go.id](mailto:stamar.tanjungperak@bmkg.go.id), website: <http://maritim-tanjungperak.bmkg.go.id>

Puteri Permata Sani