



**BADAN METEOROLOGI KLIMATOLOGI DAN GEOFISIKA**  
**STASIUN METEOROLOGI KELAS I**  
**SULTAN AJI MUHAMMAD SULAIMAN BALIKPAPAN**

JL. Marsma R. Iswahyudi no. 356 Sepinggan, Balikpapan 76115 Telp. (0542) 762360, 764771 Fax. (0542) 764054  
E-mail : stamet.sepinggan@bmkgo.go.id

**PRAKIRAAN CUACA PELABUHAN**  
**Pelabuhan Peti Kemas Samarinda**

No. : B/ME.01.02/CP/066/BPN/VIII/2026

Berlaku 22 Agustus 2026 08:00 WITA - 23 Agustus 2026 07:00 WITA

| Tanggal                         | 22 Agustus 2026 |       |       |       |       |       |       |       |       |       |       |       |       |      |       |      | 23 Agustus 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   | 10   |
| Suhu Udara (C)                  | 28              | 29    | 29    | 29    | 30    | 30    | 30    | 30    | 30    | 29    | 29    | 28    | 28    | 28   | 28    | 27   | 27              | 27    | 27   | 27   | 27   | 27   | 27   | 28   |
| Kelembapan Udara (%)            | 78              | 73    | 71    | 69    | 66    | 63    | 65    | 67    | 68    | 71    | 74    | 77    | 78    | 79   | 80    | 82   | 83              | 83    | 83   | 84   | 84   | 83   | 83   | 80   |
| Arah Angin                      | ▲               | ▲     | ▲     | ▲     | ▲     | ▲     | ▲     | ▲     | ▲     | ▲     | ▲     | ▲     | ▲     | ▲    | ▲     | ▲    | ▲               | ↙     | ↙    | ↙    | ▲    | ▲    | ▲    | ▲    |
|                                 | S               | S     | S     | S     | S     | S     | S     | S     | S     | S     | S     | S     | S     | S    | S     | S    | S               | SW    | SW   | SW   | S    | S    | S    | S    |
| Kecepatan Angin (knot)          | 6               | 6     | 7     | 7     | 7     | 12    | 12    | 12    | 12    | 12    | 12    | 9     | 9     | 9    | 8     | 8    | 8               | 9     | 9    | 9    | 10   | 10   | 10   | 8    |
| Wind Gust (knot)                | 11              | 12    | 14    | 17    | 20    | 22    | 23    | 23    | 23    | 20    | 20    | 16    | 14    | 12   | 11    | 10   | 9               | 8     | 9    | 10   | 10   | 10   | 9    | 11   |
| 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 | 0.10 |
| Arah Arus Permukaan             | ➤               | ➤     | ➤     | ➤     | ➤     | ➤     | ➤     | ➤     | ➤     | ➤     | ➤     | ➤     | ➤     | ➤    | ➤     | ➤    | ➤               | ➤     | ➤    | ➤    | ➤    | ➤    | ➤    | ➤    |
|                                 | E               | E     | E     | W     | W     | W     | W     | W     | W     | E     | E     | E     | E     | E    | E     | E    | E               | E     | E    | E    | E    | E    | E    | E    |
| Kecepatan Arus Permukaan (knot) | 0.61            | 0.62  | 0.62  | 0.60  | 0.63  | 0.62  | 0.61  | 0.61  | 0.60  | 0.59  | 0.63  | 0.62  | 0.62  | 0.63 | 0.63  | 0.60 | 0.61            | 0.60  | 0.61 | 0.60 | 0.60 | 0.61 | 0.61 | 0.60 |
| Tinggi Muka Laut (m)            | -0.04           | -0.15 | -0.24 | -0.36 | -0.48 | -0.56 | -0.58 | -0.57 | -0.49 | -0.40 | -0.28 | -0.11 | -0.05 | 0.00 | -0.01 | 0.00 | 0.01            | -0.02 | 0.01 | 0.05 | 0.08 | 0.05 | 0.07 | 0.02 |



**BADAN METEOROLOGI KLIMATOLOGI DAN GEOFISIKA**  
**STASIUN METEOROLOGI KELAS I**  
**SULTAN AJI MUHAMMAD SULAIMAN BALIKPAPAN**

JL. Marsma R. Iswahyudi no. 356 Sepinggan, Balikpapan 76115 Telp. (0542) 762360, 764771 Fax. (0542) 764054  
E-mail : stamet.sepinggan@bmkgo.go.id

**PRAKIRAAN CUACA PELABUHAN**  
**Pelabuhan Peti Kemas Samarinda**  
**No. : B/ME.01.02/CP/066/BPN/VIII/2026**

Berlaku 23 Agustus 2026 08:00 WITA - 25 Agustus 2026 08:00 WITA

| Tanggal                         | 23 Agustus 2026 |       |       |       |       |       | 24 Agustus 2026 |      |       |       |       |       |       |       | 25 Agustus 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    | 28    | 28    | 28              | 27   | 28    | 30    | 30    | 29    | 28    | 28    | 28              | 27   | 28   |
| Kelembapan Udara (%)            | 75              | 67    | 68    | 73    | 78    | 81    | 83              | 85   | 76    | 69    | 65    | 70    | 76    | 80    | 77              | 78   | 73   |
| Arah Angin                      | ▲               | ▲     | ▲     | ▲     | ▲     | ▲     | ▲               | ▲    | ▲     | ▲     | ▲     | ▲     | ▲     | ▲     | ▲               | ▲    | ▲    |
|                                 | S               | S     | S     | S     | S     | S     | S               | S    | S     | S     | S     | S     | S     | S     | S               | S    | S    |
| Kecepatan Angin (knot)          | 8               | 8     | 13    | 13    | 10    | 10    | 10              | 10   | 10    | 10    | 13    | 13    | 12    | 12    | 11              | 11   | 10   |
| Wind Gust (knot)                | 14              | 16    | 25    | 23    | 14    | 13    | 14              | 14   | 17    | 21    | 22    | 20    | 14    | 14    | 13              | 13   | 19   |
| 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             | ➤               | ▼     | ◀     | ◀     | ➤     | ➤     | ➤               | ➤    | ➤     | ➤     | ➤     | ➤     | ➤     | ➤     | ➤               | ➤    | ➤    |
|                                 | E               | S     | W     | W     | NW    | E     | E               | E    | E     | E     | E     | E     | E     | E     | E               | E    | E    |
| Kecepatan Arus Permukaan (knot) | 0.60            | 0.59  | 0.70  | 0.67  | 0.58  | 0.59  | 0.61            | 0.59 | 0.59  | 0.60  | 0.62  | 0.62  | 0.61  | 0.60  | 0.60            | 0.60 | 0.61 |
| Tinggi Muka Laut (m)            | -0.03           | -0.39 | -0.55 | -0.32 | -0.12 | -0.04 | 0.08            | 0.18 | -0.04 | -0.45 | -0.52 | -0.26 | -0.12 | -0.11 | 0.11            | 0.31 | 0.04 |

| 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 |
|               |               |         |               |             |       |       |              |              |             |                                         |             |              |              |             | > 6.0 m       |
|               |               |         |               |             |       |       |              |              |             |                                         |             |              |              |             | Ekstrem       |

Balikpapan, 21 Agustus 2026  
Prakirawan,  
Idham Chalid