



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

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**PRAKIRAAN CUACA PELABUHAN**  
**Pelabuhan Penajam Paser Utara**  
No. : B/ME.01.02/CP/051/BPN/VII/2026  
Berlaku 19 Juli 2026 08:00 WITA - 20 Juli 2026 07:00 WITA

| Tanggal                         | 19 Juli 2026 |      |      |       |       |       |       |       |       |       |       |      |      |      |       |       | 20 Juli 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   | 8    | 8     | 8     | 10    | 10    | 10    | 10    | 10    | 10    | 10   | 10   | 10   | 10    | 10    | 10           | 10    | 10    | 10    | 10    | 10   | 10   | 10   |
| Suhu Udara (C)                  | 27           | 27   | 28   | 28    | 29    | 29    | 29    | 29    | 29    | 29    | 28    | 28   | 28   | 28   | 27    | 27    | 27           | 27    | 26    | 25    | 25    | 25   | 25   | 25   |
| Kelembapan Udara (%)            | 87           | 84   | 83   | 81    | 79    | 76    | 75    | 75    | 76    | 77    | 79    | 80   | 80   | 79   | 80    | 83    | 84           | 83    | 86    | 91    | 97    | 97   | 96   | 95   |
| Arah Angin                      |              |      |      |       |       |       |       |       |       |       |       |      |      |      |       |       |              |       |       |       |       |      |      |      |
|                                 | SW           | SW   | S    | S     | S     | S     | S     | S     | S     | S     | S     | S    | S    | S    | S     | S     | S            | SW    | SW    | SW    | W     | W    | W    | W    |
| Kecepatan Angin (knot)          | 4            | 4    | 7    | 7     | 7     | 7     | 7     | 7     | 8     | 8     | 8     | 6    | 6    | 6    | 6     | 6     | 6            | 4     | 4     | 4     | 3     | 3    | 3    | 4    |
| Wind Gust (knot)                | 8            | 9    | 11   | 11    | 12    | 13    | 12    | 14    | 14    | 14    | 13    | 11   | 10   | 11   | 11    | 9     | 9            | 8     | 8     | 8     | 8     | 6    | 6    | 7    |
| Tinggi Gelombang Signifikan (m) | 0.50         | 0.50 | 0.50 | 0.50  | 0.50  | 0.50  | 0.50  | 0.50  | 0.60  | 0.60  | 0.60  | 0.60 | 0.60 | 0.60 | 0.60  | 0.60  | 0.60         | 0.60  | 0.60  | 0.60  | 0.60  | 0.60 | 0.60 | 0.50 |
| Arah Arus Permukaan             |              |      |      |       |       |       |       |       |       |       |       |      |      |      |       |       |              |       |       |       |       |      |      |      |
|                                 | NE           | NE   | NE   | NE    | NE    | NE    | NE    | NE    | N     | N     | N     | N    | N    | N    | NE    | NE    | NE           | NE    | NE    | NE    | W     | W    | W    | NE   |
| Kecepatan Arus Permukaan (knot) | 0.66         | 0.66 | 0.78 | 0.78  | 0.78  | 0.72  | 0.72  | 0.72  | 0.69  | 0.69  | 0.69  | 0.70 | 0.70 | 0.70 | 0.74  | 0.74  | 0.74         | 0.65  | 0.65  | 0.65  | 0.66  | 0.66 | 0.66 | 0.66 |
| Tinggi Muka Laut (m)            | 0.50         | 0.47 | 0.40 | -0.11 | -0.35 | -0.41 | -0.62 | -0.49 | -0.44 | -0.30 | -0.05 | 0.15 | 0.14 | 0.07 | -0.01 | -0.20 | -0.40        | -0.52 | -0.48 | -0.49 | -0.11 | 0.07 | 0.29 | 0.51 |



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**PRAKIRAAN CUACA PELABUHAN**  
**Pelabuhan Penajam Paser Utara**

No. : B/ME.01.02/CP/051/BPN/VII/2026

Berlaku 20 Juli 2026 08:00 WITA - 22 Juli 2026 08:00 WITA

| Tanggal                         | 20 Juli 2026 |      |       |       |      |       | 21 Juli 2026 |       |      |       |       |       |      |      | 22 Juli 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)                  | 26           | 28   | 29    | 28    | 28   | 26    | 26           | 25    | 26   | 28    | 29    | 28    | 28   | 26   | 25           | 25   | 27   |
| Kelembapan Udara (%)            | 91           | 76   | 72    | 77    | 78   | 86    | 88           | 96    | 88   | 76    | 72    | 74    | 77   | 83   | 90           | 90   | 85   |
| Arah Angin                      |              |      |       |       |      |       |              |       |      |       |       |       |      |      |              |      |      |
|                                 | W            | W    | S     | S     | S    | S     | SW           | SW    | SW   | SW    | S     | S     | S    | S    | SW           | SW   | SW   |
| Kecepatan Angin (knot)          | 4            | 4    | 7     | 7     | 5    | 5     | 4            | 4     | 4    | 4     | 7     | 7     | 5    | 5    | 5            | 5    | 4    |
| Wind Gust (knot)                | 9            | 13   | 15    | 15    | 9    | 5     | 13           | 7     | 7    | 12    | 12    | 13    | 6    | 8    | 9            | 10   | 11   |
| Tinggi Gelombang Signifikan (m) | 0.50         | 0.50 | 0.50  | 0.50  | 0.60 | 0.50  | 0.50         | 0.50  | 0.50 | 0.50  | 0.50  | 0.60  | 0.60 | 0.60 | 0.60         | 0.60 | 0.60 |
| Arah Arus Permukaan             |              |      |       |       |      |       |              |       |      |       |       |       |      |      |              |      |      |
|                                 | S            | SE   | SE    | SE    | SE   | SE    | S            | SE    | N    | NE    | NE    | NW    | N    | NE   | NE           | N    | NE   |
| Kecepatan Arus Permukaan (knot) | 0.75         | 0.76 | 0.75  | 0.72  | 0.72 | 0.76  | 0.78         | 0.78  | 0.62 | 0.76  | 0.74  | 0.69  | 0.67 | 0.71 | 0.71         | 0.66 | 0.71 |
| Tinggi Muka Laut (m)            | 0.47         | 0.01 | -0.52 | -0.27 | 0.18 | -0.07 | -0.42        | -0.05 | 0.35 | -0.05 | -0.51 | -0.35 | 0.17 | 0.07 | -0.24        | 0.01 | 0.31 |

| 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 |

Balikpapan, 18 Juli 2026  
Prakirawan,  
Ilham Fachturon