



BADAN METEOROLOGI, KLIMATOLOGI, DAN GEOFISIKA  
STASIUN METEOROLOGI KELAS I HANG NADIM BATAM

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PRAKIRAAN CUACA PELABUHAN

Pelabuhan Batam Center

No. : B/ME.01.03/CP/020/KBTH/VII/2026

Berlaku 21 Juli 2026 07:00 WIB - 22 Juli 2026 06:00 WIB

| Tanggal                         | 21 Juli 2026 |       |       |       |       |       |      |      |      |      |      |      |       |       |       |       |       | 22 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           | 27    | 28    | 29    | 30    | 28    | 29   | 30   | 31   | 32   | 31   | 29   | 28    | 27    | 27    | 27    | 27    | 27           | 27   | 27   | 25   | 25   | 24   | 24    |
| Kelembapan Udara (%)            | 92           | 85    | 77    | 72    | 70    | 75    | 74   | 72   | 72   | 75   | 74   | 78   | 82    | 83    | 84    | 85    | 86    | 87           | 88   | 88   | 92   | 94   | 96   | 93    |
| Arah Angin                      | ▲            | ▲     | ▲     | ▲     | ▲     | ▲     | ▲    | ▲    | ▼    | ▼    | ▼    | ▲    | ▲     | ▲     | ▲     | ▲     | ▲     | ▲            | ▲    | ▲    | ↖    | ↖    | ↖    | ↖     |
|                                 | S            | S     | S     | S     | S     | S     | S    | S    | SE   | SE   | SE   | S    | S     | S     | S     | S     | S     | S            | S    | S    | SW   | SW   | SW   | SW    |
| Kecepatan Angin (knot)          | 4            | 4     | 5     | 5     | 5     | 5     | 5    | 5    | 5    | 5    | 5    | 6    | 6     | 6     | 5     | 5     | 5     | 6            | 6    | 6    | 6    | 6    | 6    | 7     |
| Wind Gust (knot)                | 9            | 9     | 9     | 9     | 8     | 7     | 8    | 10   | 12   | 12   | 11   | 12   | 11    | 9     | 10    | 10    | 9     | 10           | 10   | 9    | 9    | 8    | 10   | 13    |
| Tinggi Gelombang Signifikan (m) | 0.30         | 0.30  | 0.30  | 0.30  | 0.30  | 0.30  | 0.30 | 0.30 | 0.30 | 0.30 | 0.30 | 0.30 | 0.30  | 0.30  | 0.30  | 0.30  | 0.30  | 0.30         | 0.30 | 0.30 | 0.30 | 0.30 | 0.30 | 0.30  |
| Arah Arus Permukaan             | ▼            | ▼     | ↙     | ↙     | ↙     | ↙     | ↙    | ↙    | ▼    | ▼    | ▼    | ▲    | ▲     | ▲     | ▼     | ▼     | ▼     | ▼            | ▼    | ▼    | ▼    | ▼    | ▼    | ▼     |
|                                 | NW           | NW    | W     | W     | W     | W     | W    | W    | NW   | NW   | NW   | N    | N     | N     | NW    | NW    | NW    | NW           | NW   | NW   | NW   | NW   | NW   | NW    |
| Kecepatan Arus Permukaan (knot) | 0.87         | 0.87  | 1.03  | 1.03  | 1.03  | 1.10  | 1.10 | 1.10 | 0.87 | 0.87 | 0.87 | 0.90 | 0.90  | 0.90  | 1.02  | 1.02  | 1.02  | 1.02         | 1.02 | 1.02 | 0.87 | 0.87 | 0.87 | 0.85  |
| Tinggi Muka Laut (m)            | -0.55        | -0.77 | -0.86 | -0.77 | -0.52 | -0.12 | 0.44 | 0.84 | 0.87 | 0.62 | 0.40 | 0.15 | -0.11 | -0.43 | -0.62 | -0.62 | -0.46 | -0.15        | 0.23 | 0.54 | 0.60 | 0.38 | 0.12 | -0.09 |



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PRAKIRAAN CUACA PELABUHAN  
Pelabuhan Batam Center

No. : B/ME.01.03/CP/020/KBTH/VII/2026  
Berlaku 22 Juli 2026 07:00 WIB - 24 Juli 2026 07:00 WIB

| Tanggal                         | 22 Juli 2026 |       |      |      |      |       | 23 Juli 2026 |      |      |       |       |      |      |       | 24 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    | 6     | 6    | 10   | 10    | 10           | 10   | 10   |
| Suhu Udara (C)                  | 25           | 29    | 29   | 28   | 27   | 27    | 27           | 27   | 26   | 29    | 30    | 30   | 28   | 28    | 28           | 26   | 26   |
| Kelembapan Udara (%)            | 93           | 77    | 73   | 81   | 86   | 86    | 85           | 86   | 89   | 74    | 70    | 69   | 77   | 79    | 79           | 90   | 92   |
| Arah Angin                      |              |       |      |      |      |       |              |      |      |       |       |      |      |       |              |      |      |
|                                 | SW           | SW    | S    | S    | S    | S     | S            | S    | S    | S     | S     | S    | SE   | SE    | SE           | SE   | S    |
| Kecepatan Angin (knot)          | 7            | 7     | 6    | 6    | 7    | 7     | 6            | 6    | 9    | 9     | 6     | 6    | 7    | 7     | 7            | 7    | 8    |
| Wind Gust (knot)                | 10           | 14    | 13   | 11   | 8    | 11    | 10           | 11   | 11   | 17    | 15    | 15   | 14   | 15    | 14           | 13   | 12   |
| Tinggi Gelombang Signifikan (m) | 0.30         | 0.30  | 0.30 | 0.30 | 0.30 | 0.30  | 0.30         | 0.30 | 0.30 | 0.30  | 0.30  | 0.30 | 0.30 | 0.30  | 0.30         | 0.30 | 0.30 |
| Arah Arus Permukaan             |              |       |      |      |      |       |              |      |      |       |       |      |      |       |              |      |      |
|                                 | NW           | W     | W    | W    | N    | N     | NW           | W    | W    | W     | W     | NW   | N    | N     | N            | W    | W    |
| Kecepatan Arus Permukaan (knot) | 0.85         | 1.04  | 1.12 | 0.94 | 0.93 | 1.05  | 0.99         | 0.93 | 0.93 | 1.11  | 1.20  | 1.04 | 0.96 | 1.09  | 1.00         | 0.98 | 1.05 |
| Tinggi Muka Laut (m)            | -0.28        | -0.61 | 0.05 | 0.69 | 0.04 | -0.61 | -0.27        | 0.35 | 0.02 | -0.34 | -0.07 | 0.63 | 0.23 | -0.45 | -0.60        | 0.03 | 0.20 |

| 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 |

Batam, 20 Juli 2026  
Prakirawan,  
Rayi P. Anggraeni