



# BADAN METEOROLOGI, KLIMATOLOGI, DAN GEOFISIKA

## STASIUN METEOROLOGI KELAS I HANG NADIM BATAM

Jl. Hang Nadim Batu Besar, Bandara Hang Nadim Batam, Kode Pos 29466

Telp. : 0778-761415, Faks : 0778-761401

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### PRAKIRAAN CUACA PELABUHAN

#### Pelabuhan Batam Center

No. : B/ME.01.02/CP/01/KBTH/IV/2025

Berlaku 02 April 2025 07:00 WIB - 03 April 2025 06:00 WIB

| Tanggal                         | 02 April 2025 |       |       |       |      |      |      |      |      |      |       |       |       |       |       |      | 03 April 2025 |      |      |      |      |       |       |       |
|---------------------------------|---------------|-------|-------|-------|------|------|------|------|------|------|-------|-------|-------|-------|-------|------|---------------|------|------|------|------|-------|-------|-------|
| 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            | 6    | 6    | 6    | 7    | 7     | 7     | 10    |
| Suhu Udara (C)                  | 26            | 26    | 27    | 28    | 28   | 29   | 29   | 28   | 27   | 27   | 27    | 27    | 27    | 27    | 27    | 27   | 27            | 27   | 26   | 26   | 25   | 25    | 25    | 25    |
| Kelembapan Udara (%)            | 90            | 86    | 81    | 78    | 77   | 75   | 76   | 79   | 83   | 80   | 80    | 82    | 85    | 85    | 86    | 87   | 88            | 88   | 89   | 89   | 94   | 94    | 94    | 92    |
| Arah Angin                      | ➤             | ➤     | ➤     | ➤     | ➤    | ➤    | ➤    | ➤    | ➤    | ➤    | ➤     | ➤     | ➤     | ➤     | ➤     | ➤    | ➤             | ➤    | ➤    | ➤    | ➤    | ➤     | ➤     | ➤     |
|                                 | W             | W     | NW    | NW    | NW   | NW   | NW   | NW   | N    | N    | N     | NE    | NE    | NE    | NE    | NE   | NE            | N    | N    | N    | N    | N     | N     | NE    |
| Kecepatan Angin (knot)          | 2             | 2     | 4     | 4     | 4    | 3    | 3    | 3    | 4    | 4    | 4     | 5     | 5     | 5     | 7     | 7    | 7             | 5    | 5    | 5    | 6    | 6     | 6     | 1     |
| Wind Gust (knot)                | 8             | 6     | 8     | 9     | 10   | 8    | 10   | 11   | 14   | 13   | 9     | 9     | 9     | 9     | 9     | 10   | 11            | 9    | 8    | 9    | 12   | 12    | 10    | 5     |
| 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 | 0.10          | 0.10 | 0.10 | 0.10 | 0.10 | 0.10  | 0.10  | 0.10  |
| Arah Arus Permukaan             | ➤             | ➤     | ➤     | ➤     | ➤    | ➤    | ➤    | ➤    | ➤    | ➤    | ➤     | ➤     | ➤     | ➤     | ➤     | ➤    | ➤             | ➤    | ➤    | ➤    | ➤    | ➤     | ➤     | ➤     |
|                                 | NE            | SW    | SW    | SW    | SW   | SW   | SE   | NE   | E    | SE   | SW    | SW    | SW    | SW    | SW    | SW   | SW            | N    | NE   | NE   | NE   | NE    | NE    | NE    |
| Kecepatan Arus Permukaan (cm/s) | 12            | 3     | 19    | 27    | 22   | 8    | 1    | 7    | 9    | 5    | 12    | 18    | 19    | 21    | 25    | 24   | 15            | 1    | 14   | 25   | 33   | 33    | 28    | 24    |
| Pasang Surut Air Laut (m)       | -1.07         | -0.82 | -0.50 | -0.14 | 0.55 | 1.29 | 1.44 | 0.99 | 0.52 | 0.15 | -0.27 | -0.57 | -0.61 | -0.39 | -0.12 | 0.28 | 0.92          | 1.51 | 1.49 | 0.98 | 0.48 | -0.05 | -0.60 | -1.01 |



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### PRAKIRAAN CUACA PELABUHAN

#### Pelabuhan Batam Center

No. : B/ME.01.02/CP/01/KBTH/IV/2025

Berlaku 03 April 2025 07:00 WIB - 05 April 2025 07:00 WIB

| Tanggal                         | 03 April 2025 |       |       |       |       |       | 04 April 2025 |      |       |       |      |      | 05 April 2025 |      |      |      |       |
|---------------------------------|---------------|-------|-------|-------|-------|-------|---------------|------|-------|-------|------|------|---------------|------|------|------|-------|
| 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   | 7     | 7     | 10   | 10   | 10            | 10   | 10   | 10   | 10    |
| Suhu Udara (C)                  | 26            | 27    | 29    | 28    | 28    | 27    | 27            | 26   | 25    | 27    | 28   | 28   | 27            | 27   | 27   | 26   | 25    |
| Kelembapan Udara (%)            | 89            | 79    | 74    | 77    | 79    | 82    | 85            | 89   | 92    | 83    | 77   | 80   | 82            | 85   | 85   | 89   | 92    |
| Arah Angin                      |               |       |       |       |       |       |               |      |       |       |      |      |               |      |      |      |       |
|                                 | NE            | NE    | NE    | NE    | NE    | NE    | NE            | NE   | W     | W     | N    | N    | NE            | NE   | N    | N    | N     |
| Kecepatan Angin (knot)          | 1             | 1     | 7     | 7     | 7     | 7     | 7             | 7    | 4     | 4     | 3    | 3    | 5             | 5    | 6    | 6    | 6     |
| Wind Gust (knot)                | 5             | 10    | 13    | 14    | 11    | 9     | 11            | 11   | 6     | 11    | 8    | 12   | 13            | 8    | 9    | 10   | 12    |
| 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             |               |       |       |       |       |       |               |      |       |       |      |      |               |      |      |      |       |
|                                 | NE            | SW    | W     | SW    | SW    | SW    | NE            | NE   | NE    | SW    | SW   | SW   | SW            | SW   | SW   | NE   | NE    |
| Kecepatan Arus Permukaan (cm/s) | -128          | 42    | 81    | 59    | 60    | 53    | 4             | 30   | 24    | 5     | 23   | 22   | 24            | 19   | 3    | 21   | 23    |
| Pasang Surut Air Laut (m)       | 21.00         | 17.00 | 13.00 | 11.00 | 24.00 | 22.00 | 1.39          | 0.28 | -0.97 | -0.76 | 0.76 | 0.83 | 0.04          | 0.01 | 1.11 | 0.66 | -0.51 |

| 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, 01 April 2025  
Prakirawan,  
Debora Truly