



BADAN METEOROLOGI KLIMATOLOGI DAN GEOFISIKA

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PRAKIRAAN RATA-RATA MINGGUAN TINGGI GELOMBANG LAUT Di Wilayah Indonesia

BERLAKU TANGGAL 29 JULI – 05 AGUSTUS 2010

No	Lokasi	Angin 10 m Rata – Rata (Knot)	Tinggi Signifikan Rata – Rata (meter)	Tinggi Maximum Rata – Rata (meter)	Frekuensi Gel. > 3 Meter
1	Perairan utara Aceh	6 – 18	0.6 – 2.2	1.2 – 3.2	10 - 15 %
2	Perairan barat Aceh hingga Sumatera Utara	4 – 10	0.6 – 1.7	1.2 – 2.2	0 - 5 %
3	Perairan Sumatera Barat	3 – 10	0.6 – 1.0	0.8 – 1.7	0 – 5 %
4	Perairan Bengkulu hingga barat Lampung	3 – 13	0.7 – 1.7	1.2 – 2.5	0 - 5 %
5	Selat Sunda	2 – 12	0.3 – 1.8	0.4 – 2.5	0 – 10 %
6	Perairan selatan Banten hingga Jawa Barat	4 – 18	0.7 – 1.7	1.0 – 2.5	5 - 15 %
7	Perairan selatan Jawa Tengah	4 – 17	0.6 – 2.0	1.0 – 2.8	0 - 8 %
8	Perairan selatan Jawa Timur	6 – 17	0.6 – 2.0	1.0 – 2.8	0 - 8 %
9	Perairan selatan Bali hingga NTB	7 – 22	0.6 – 1.7	0.8 – 2.8	0 - 8 %
10	Laut Sawu	7 – 23	0.7 – 2.0	1.2 – 3.2	5 - 25 %
11	Laut Timor	7 – 20	0.7 – 1.8	1.2 – 2.7	15 - 30 %
12	Selat Malaka	2 – 10	0.3 – 0.8	0.7 – 1.4	0 – 5 %
13	Laut Natuna	3 – 13	0.2 – 0.7	0.4 – 1.3	0 – 5 %
14	Selat Karimata	4 – 14	0.4 – 1.3	0.6 – 1.7	0 – 5 %
15	Perairan selatan Kalimantan	4 – 17	0.4 – 1.5	0.7 – 2.3	0 – 5 %
16	Perairan Kepulauan Seribu	4 – 12	0.4 – 0.8	0.8 – 1.3	0 – 5 %
17	Laut Jawa	5 – 14	0.4 – 1.2	0.8 – 2.0	0 – 5 %
18	Laut Bali	6 – 17	0.6 – 1.5	0.8 – 2.2	0 – 5 %
19	Laut Flores	5 – 17	0.7 – 1.8	1.0 – 2.3	0 – 5 %
20	Selat Makassar bagian Selatan	5 – 13	0.3 – 1.0	0.4 – 1.5	0 - 5 %
21	Perairan selatan Sulawesi	6 – 15	0.5 – 1.7	1.0 – 2.2	0 - 5 %
22	Laut Maluku	3 – 10	0.5 – 1.5	0.8 – 2.2	0 – 5 %
23	Laut Buru - Laut Seram	3 – 15	0.3 – 1.5	0.5 – 2.5	5 - 15 %
24	Laut Sulawesi	2 – 8	0.4 – 0.8	0.6 – 1.3	0 – 5 %
25	Perairan Kep. Sangihe Talaud	3 – 8	0.7 – 1.5	1.0 – 2.2	0 – 5 %
26	Laut Halmahera	4 – 10	0.7 – 1.5	1.0 – 2.0	0 – 5 %
27	Perairan utara Papua	5 – 8	0.5 – 1.8	0.8 – 1.8	0 – 5 %
28	Laut Banda	8 – 23	0.8 – 2.5	1.5 – 3.2	25 - 35 %
29	Perairan Kepulauan Aru	7 – 17	0.7 – 2.7	1.2 – 3.2	35 - 45 %
30	Laut Arafuru	10 – 25	1.5 – 3.5	2. – 4.5	55 - 75 %

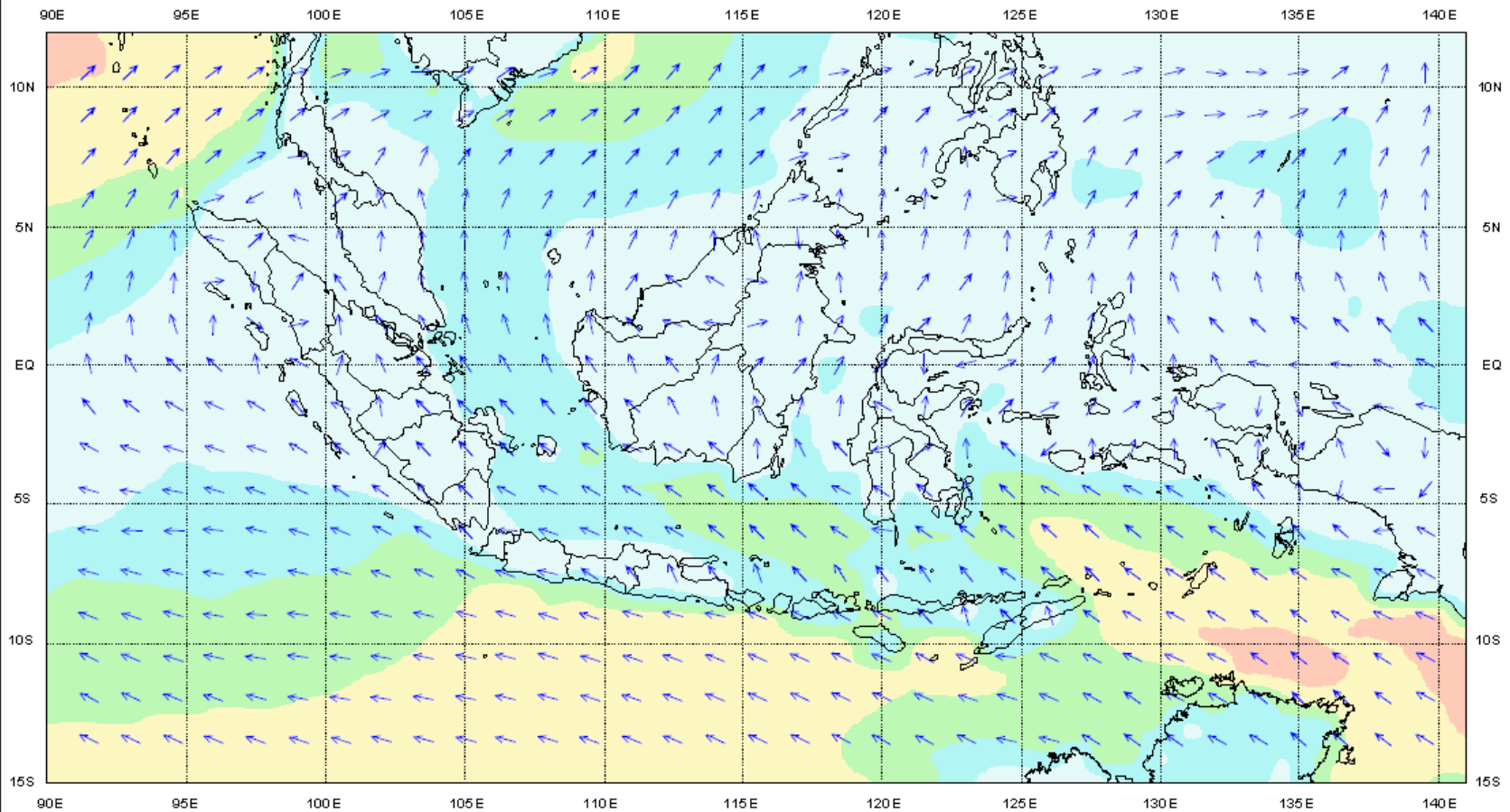
Keterangan : Frekuensi kejadian = 100 %, gelombang > 3 m terjadi seminggu (7 hari)




AVE. 10M WIND

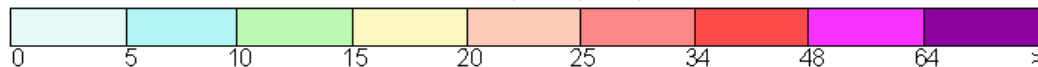
WEEKLY FORECAST

VALID : 29/07/20 10 00 UTC -- 05/08/20 10 00 UTC



 : Primary Wind Direction

Wind Speed (Knot)

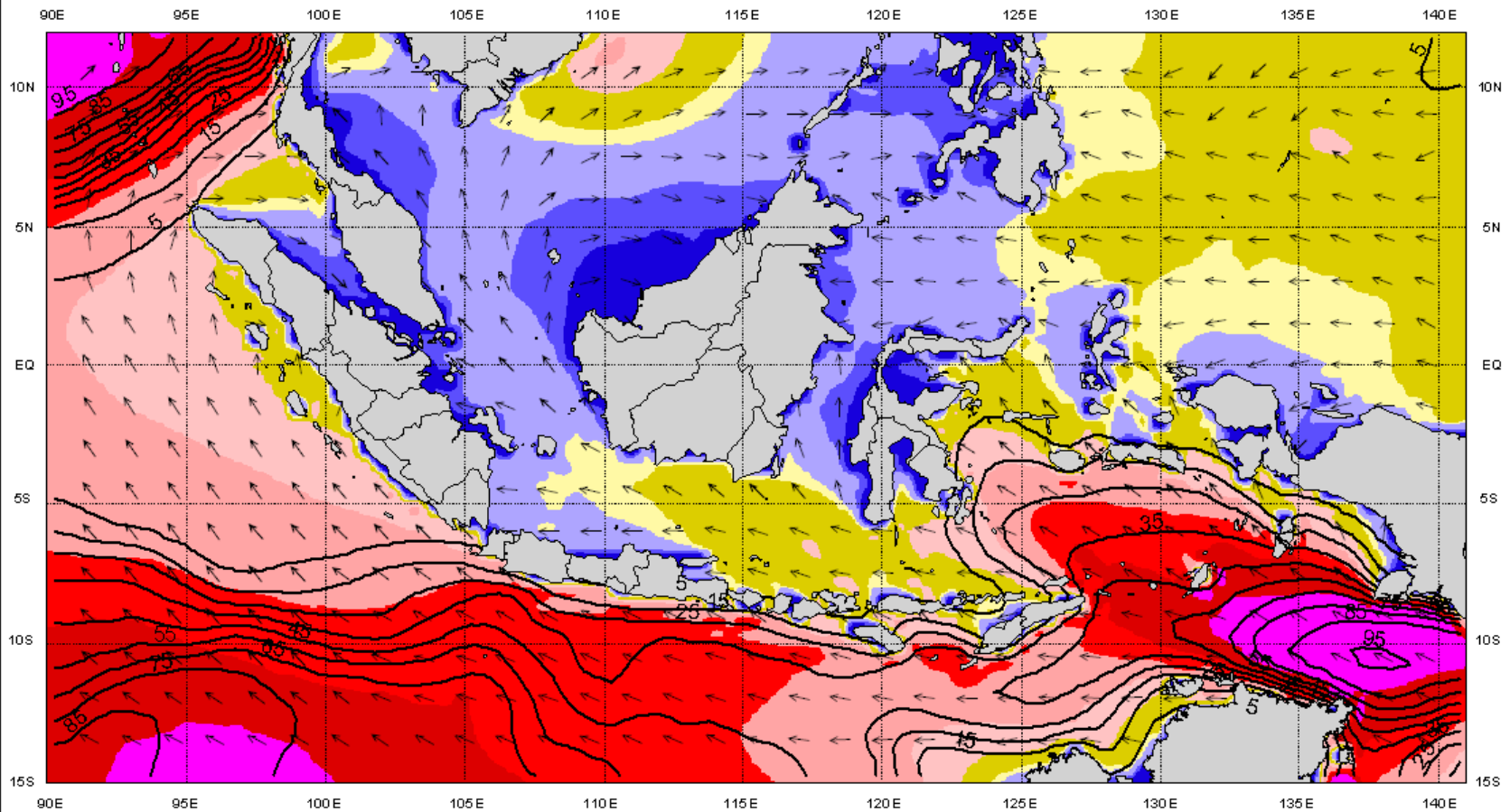




AVE. TOTAL WAVE

WEEKLY FORECAST

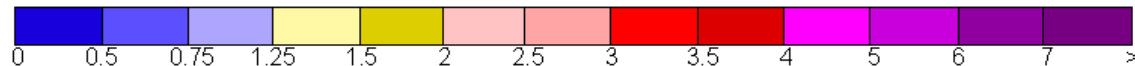
VALID : 29/07/20 10 00 UTC -- 05/08/20 10 00 UTC



↗ : Primary Wave Direction

⋈ : Frequency (%) of Max. Height > 3 m

Maximum Height (m)

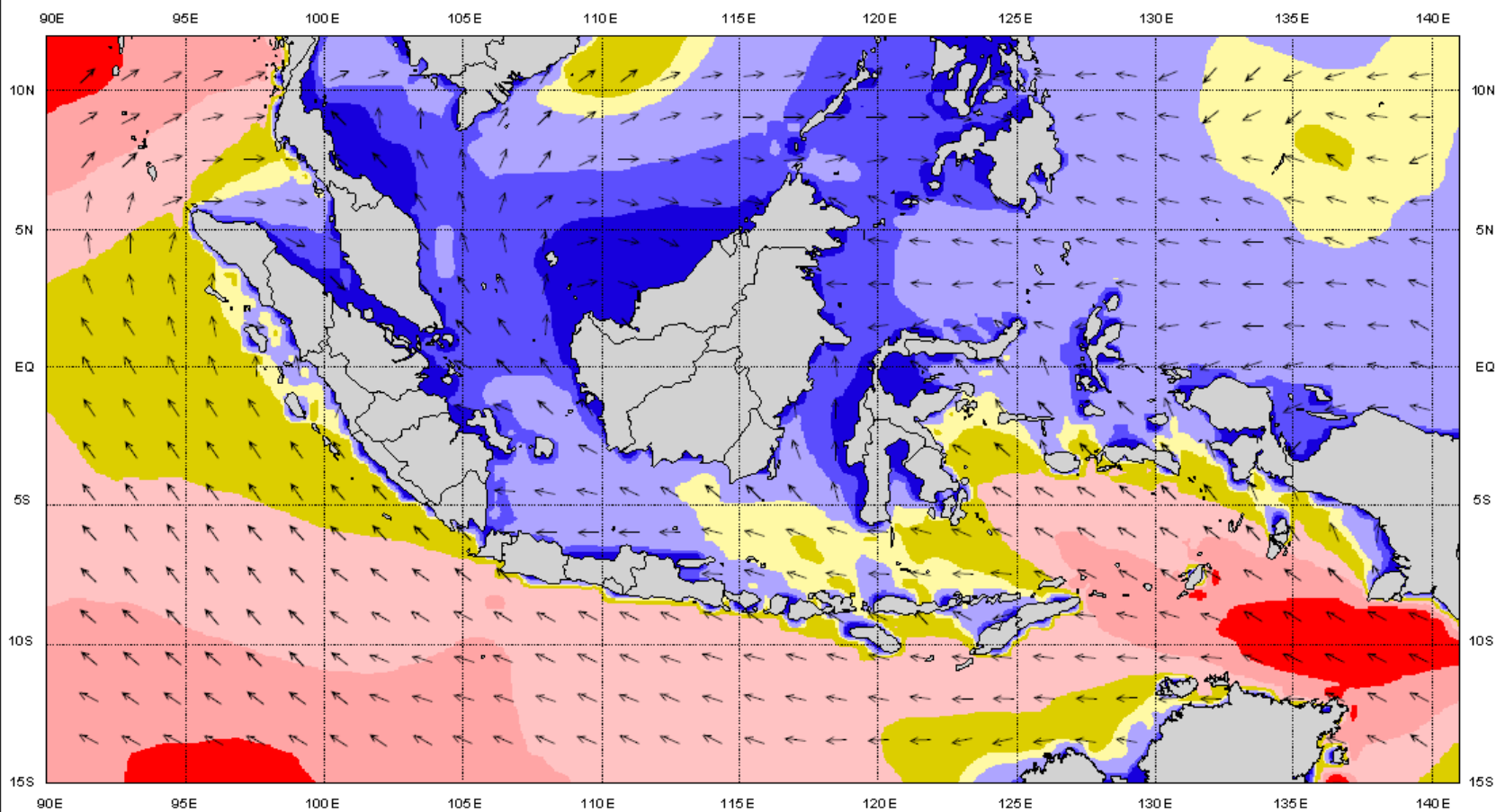





AVE. TOTAL WAVE

WEEKLY FORECAST

VALID : 29/07/20 10 00 UTC -- 05/08/20 10 00 UTC



 : Primary Wave Direction

Significant Height (m)

