

BASELINES OF MARITIME ZONES ACT 2006

BASELINES OF MARITIME ZONES (DECLARATION OF GEOGRAPHICAL
COORDINATES OF BASE POINTS) ORDER 2022

IN exercise of the powers conferred by section 4 of the Baselines of Maritime Zones Act 2006 [Act 660], the Yang di-Pertuan Agong, on the recommendation of the Minister, makes the following order:

Citation and commencement

1. (1) This order may be cited as the **Baselines of Maritime Zones (Declaration of Geographical Coordinates of Base Points) Order 2022**.

(2) This Order comes into operation on 1 July 2022.

Declaration of geographical coordinates of base points

2. Yang di-Pertuan Agong declares the geographical coordinates of base points of the areas as specified in the Schedule for the purpose of determining the baselines of the maritime zones of Malaysia.

SCHEDULE

(1) No.	(2) Base Point Number	(3) Area (Location Name)	(4) Geographical Coordinate of the Base Point WGS84	
			Latitud (U)	Longitud (T)
1.	SM 01	Batu Puteh	06° 25' 22.0"	100° 05' 31.8"
2.	SM 02	P. Tg. Dendang	06° 24' 11.0"	99° 54' 51.0"
3.	SM 03	P. Tg. Dendang (i)	06° 26' 15.0"	99° 55' 10.8"
4.	SM 04	P. Tg. Dendang (ii)	06° 26' 16.3"	99° 55' 09.9"

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			Latitud (U)	Longitud (T)
5.	SM 05/1	Tg. Langun	06° 27' 18.8"	99° 53' 22.5"
6.	SM 06	Tg. Kemarong	06° 28' 39.5"	99° 49' 30.9"
7.	SM 07	Tg. Chinchin	06° 26' 16.8"	99° 38' 41.0"
8.	SM 08/1	Tg. Chinchin (i)	06° 26' 13.1"	99° 38' 32.8"
9.	SM 09	Tg. Chinchin (ii)	06° 26' 06.3"	99° 38' 26.6"
10.	SM 10/1	P. Perak	05° 41' 08.1"	98° 56' 12.3"
11.	SM 11/1	P. Perak (i)	05° 41' 03.4"	98° 56' 09.8"
12.	SM 12/2	P. Jarak	03° 58' 32.2"	100° 05' 43.8"
13.	SM 13	Beting Kepah	02° 55' 16.2"	101° 11' 25.8"
14.	SM 14	Tg. Gabang	02° 41' 03.3"	101° 28' 43.4"
15.	SM 15	Tg. Tuan (Cape Rachado)	02° 24' 14.7"	101° 51' 08.7"
16.	SM 16	P. Undan	02° 02' 49.4"	102° 19' 57.3"
17.	SM 17/1	P. Kukup	01° 18' 19.5"	103° 24' 49.8"
18.	SM 18	Tg. Piai	01° 15' 51.9"	103° 29' 04.7"
19.	SM 19	Tg. Piai (i)	01° 15' 43.8"	103° 29' 26.6"
20.	SM 20	Tg. Piai (ii)	01° 15' 32.2"	103° 30' 22.8"
21.	SM 21	Tg. Piai (iii)	01° 15' 32.6"	103° 30' 34.6"
22.	SM 22	P. Merambong	01° 18' 45.9"	103° 36' 38.3"
23.	SM 22/1	P. Merambong (i)	01° 18' 48.0"	103° 36' 41.3"

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			Latitud (U)	Longitud (T)
24.	SM 23	Tg. Bunga	01° 23' 08.7"	103° 38' 44.1"
25.	SM 24	Bahan	01° 24' 38.8"	103° 39' 30.5"
26.	SM 25	Tg. Tuan	01° 25' 03.5"	103° 39' 53.7"
27.	SM 25/1	Tg. Tuan (i)	01° 25' 12.3"	103° 40' 00.2"
28.	SM 26	Tg. Tebing Runtuh	01° 25' 19.5"	103° 40' 04.5"
29.	SM 27	Tg. Kijang	01° 25' 55.3"	103° 40' 16.8"
30.	SM 28	Tg. Tajam	01° 26' 33.9"	103° 41' 21.0"
31.	SM 29	Tg. Danga	01° 27' 50.3"	103° 42' 55.0"
32.	SM 30	Istana Besar	01° 27' 10.6"	103° 45' 28.5"
33.	SM 31	Menara Johor	01° 27' 09.6"	103° 45' 36.0"
34.	SM 31/1	Menara Johor (i)	01° 27' 10.6"	103° 45' 39.1"
35.	SM 32	Tambak Barat	01° 27' 19.4"	103° 46' 05.5"
36.	SM 33	Jeti Johor	01° 27' 35.8"	103° 46' 30.8"
37.	SM 34	Kuala Tebrau	01° 28' 57.5"	103° 48' 12.0"
38.	SM 35	Tg. Lunchoo	01° 28' 52.0"	103° 49' 31.7"
39.	SM 37/1	Jeti IDEMITSU	01° 27' 41.6"	103° 51' 58.9"
40.	SM 37/2	Jeti IDEMITSU (i)	01° 27' 39.6"	103° 52' 00.0"
41.	SM 37/3	Jeti IDEMITSU (ii)	01° 27' 36.9"	103° 52' 02.8"
42.	SM 37/4	Jeti MSE	01° 27' 26.3"	103° 52' 12.4"

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			Latitud (U)	Longitud (T)
43.	SM 37	Jeti MSE (i)	01° 27' 13.9"	103° 52' 22.7"
44.	SM 38	Jeti TEN	01° 26' 48.0"	103° 52' 42.1"
45.	SM 39	Jeti TEN (i)	01° 26' 42.9"	103° 52' 46.6"
46.	SM 41/2	Jeti Kargo Merbahaya	01° 26' 26.3"	103° 52' 59.7"
47.	SM 41/4	Jeti Kargo Merbahaya (i)	01° 26' 22.4"	103° 53' 03.5"
48.	SM 41/3	Jeti Kargo Merbahaya (ii)	01° 26' 21.0"	103° 53' 05.7"
49.	SM 41/1	Jeti Kargo Merbahaya (iii)	01° 26' 17.9"	103° 53' 11.5"
50.	SM 41	Jeti Kargo Merbahaya (iv)	01° 26' 07.7"	103° 53' 33.9"
51.	SM 42	Jeti Kargo Merbahaya (v)	01° 26' 05.5"	103° 53' 42.2"
52.	SM 43/1	Jeti Minyak	01° 25' 59.8"	103° 54' 00.9"
53.	SM43/4	Jeti Minyak (i)	01° 25' 59.5"	103° 54' 02.1"
54.	SM43/2	Jeti Minyak (ii)	01° 25' 58.1"	103° 54' 13.1"
55.	SM 44	Jeti Pasir Gudang (i)	01° 26' 00.6"	103° 54' 21.8"
56.	SM 45	Jeti Pasir Gudang (ii)	01° 25' 59.1"	103° 54' 31.4"
57.	SM 45/1	Jeti Pasir Gudang (iii)	01° 25' 52.3"	103° 55' 14.1"

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			Latitud (U)	Longitud (T)
58.	SM 46	Tg. Gemuk	01° 25' 50.6"	103° 56' 21.6"
59.	SM 47	Batuan Dawes	01° 25' 37.8"	103° 57' 04.5"
60.	SM 48	Kg. Kabong	01° 25' 34.2"	103° 57' 36.5"
61.	SM 49	P. Nanas	01° 25' 33.1"	103° 58' 37.2"
62.	SM 50	P. Nanas (i)	01° 25' 36.7"	103° 58' 53.5"
63.	SM 51	Tg. Kopok	01° 26' 02.5"	103° 59' 53.2"
64.	SM 52	Tg. Belungkor	01° 26' 57.0"	104° 03' 31.8"
65.	SM 52/1	Tg. Belungkor (i)	01° 26' 50.4"	104° 03' 29.4"
66.	SM 53	Tg. Belungkor (ii)	01° 26' 46.0"	104° 03' 30.6"
67.	SM 54	Tg. Belungkor (iii)	01° 26' 42.1"	104° 03' 33.7"
68.	SM 55	Tg. Belungkor (iv)	01° 26' 35.0"	104° 03' 44.9"
69.	SM 56	Baoh Kechil	01° 26' 27.4"	104° 04' 25.6"
70.	SM 57	Karang Si Ajar	01° 25' 31.9"	104° 05' 00.4"
71.	SM 58	Pasir Bunga	01° 24' 30.2"	104° 06' 03.9"
72.	SM 58/3	Jeti KD Sultan Ismail	01° 22' 43.6"	104° 05' 24.1"
73.	SM 58/2	Jeti KD Sultan Ismail (i)	01° 22' 37.3"	104° 05' 21.1"
74.	SM 58/1	Jeti KD Sultan Ismail (ii)	01° 22' 34.8"	104° 05' 20.4"
75.	SM 59	Tg. Pengelih	01° 21' 59.4"	104° 05' 15.0"

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76.	SM 61	Malang Berendam	01° 21' 28.4"	104° 05' 20.2"
77.	SM 62	Tg. Setapa	01° 19' 56.2"	104° 08' 18.3"
78.	SM 63	Tg. Kapal	01° 19' 49.7"	104° 08' 37.9"
79.	SM 64	Tubir Selatan	01° 17' 50.8"	104° 23' 35.7"
80.	SM 65	Batuan Tengah	01° 19' 15.6"	104° 24' 36.6"
81.	SM 67	P. Pinang	02° 26' 15.3"	104° 33' 04.7"
82.	SM 67/1	P. Pinang (i)	02° 26' 20.0"	104° 33' 03.0"
83.	SM 68	P. Aur	02° 27' 13.9"	104° 32' 28.8"
84.	SM 69	Tg. Letak Hitam (P. Tioman)	02° 53' 31.0"	104° 10' 47.2"
85.	SM 70/1	P. Berhala	03° 15' 04.9"	103° 39' 35.4"
86.	SM 71	Batu Tokong Daik	04° 46' 56.1"	103° 41' 21.2"
87.	SM 72	Tg. Pak Kiok (P. Tenggol)	04° 48' 37.7"	103° 41' 26.8"
88.	SM 73	Batu Tokong Kemudi	04° 51' 28.8"	103° 40' 22.2"
89.	SM 74/1	P. Yu Besar	05° 38' 33.2"	103° 09' 14.0"
90.	SM 75	P. Limau	05° 46' 32.4"	103° 03' 39.6"
91.	SM 76	Tg. Gua Kawah (P. Redang)	05° 47' 22.7"	103° 02' 37.8"
92.	SM 77/1	Tg. Batu Tokong (P. Redang)	05° 49' 05.6"	103° 00' 37.3"

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93.	SM 78	Kg. Pantai Dasar	06° 10' 49.1"	102° 19' 20.6"
94.	SM 79/1	K. Besar	06° 13' 18.0"	102° 14' 02.9"
95.	SM 80	Pengkalan Kubor	06° 14' 37.1"	102° 05' 25.1"
96.	SWK 01	Tg. Datu	02° 04' 53.7"	109° 38' 41.9"
97.	SWK 01A	Tg. Datu (i)	02° 05' 08.1"	109° 38' 52.1"
98.	SWK 02	Tg. Patong	01° 45' 16.9"	110° 29' 57.4"
99.	SWK 03	Tg. Sirik	02° 49' 21.1"	111° 17' 27.1"
100.	SWK 04	Tg. Sirik (i)	02° 51' 13.7"	111° 19' 40.9"
101.	SWK 05	Batuan Likau	03° 22' 09.5"	113° 08' 03.5"
102.	SWK 06/1	K. Baram	04° 36' 22.3"	113° 56' 44.2"
103.	SWK 06A	K. Baram (i)	04° 37' 03.7"	113° 57' 28.0"
104.	SWK 07	Sg. Tujuh	04° 35' 21.0"	114° 04' 22.0"
105.	SWK 10A	Tg. Angareteng	04° 52' 11.7"	115° 03' 58.4"
106.	SWK 10	Tg. Angareteng (i)	04° 51' 37.1"	115° 03' 34.0"
107.	SWK 11	Tg. Tubu-Tubu	04° 51' 01.1"	115° 02' 54.0"
108.	SWK 12	Muara Sungai Pandaruan	04° 49' 51.1"	115° 02' 01.9"
109.	SWK 13	K. Bangau	04° 55' 16.4"	115° 09' 14.3"
110.	SWK 14	Beting Sunda	04° 58' 20.9"	115° 09' 41.8"
111.	SWK 15	Beting Sunda (i)	04° 59' 41.5"	115° 10' 30.5"

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112.	SBH 01	K. Sg. Padas Damit	05° 14' 01.6"	115° 23' 39.9"
113.	SBH 02	Batuan Rusukan Besar	05° 10' 29.9"	115° 08' 08.5"
114.	SBH 03	Batuan Keraman	05° 12' 04.5"	115° 07' 19.9"
115.	SBH 04	P. Keraman	05° 13' 54.0"	115° 07' 10.3"
116.	SBH 05	P. Mangalum	06° 12' 17.6"	115° 34' 48.0"
117.	SBH 06	P. Mangalum (i)	06° 12' 58.2"	115° 35' 30.2"
118.	SBH 07	Tg. Timohing	07° 17' 17.2"	116° 53' 04.2"
119.	SBH 08	Beting Siagut	07° 21' 58.6"	116° 59' 58.2"
120.	SBH 09	Terumbu Mangsee Besar	07° 29' 46.4"	117° 13' 15.9"
121.	SBH 10	Terumbu Mangsee Besar (i)	07° 30' 24.5"	117° 14' 32.0"
122.	SBH 11	Terumbu Mangsee Besar (ii)	07° 30' 32.2"	117° 15' 08.6"
123.	SBH 11A	Terumbu Mangsee	07° 30' 30.3"	117° 15' 27.4"
124.	SBH 12	Terumbu Mangsee (i)	07° 30' 20.6"	117° 16' 02.9"
125.	SBH 13	Terumbu Mangsee (ii)	07° 29' 59.9"	117° 16' 24.0"
126.	SBH 14	Banggi Outer NE. Reef	07° 23' 48.5"	117° 21' 25.0"

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127.	SBH 15	Banggi Outer NE. Reef (i)	07° 23' 12.4"	117° 21' 42.8"
128.	SBH 16	Terumbu Minna	06° 58' 03.7"	117° 39' 35.6"
129.	SBH 17	P. Langkayan	06° 30' 43.4"	117° 55' 31.6"
130.	SBH 18	P. Bonting	06° 07' 10.2"	117° 59' 49.2"
131.	SBH 19	P. Silingan	06° 10' 40.8"	118° 03' 32.9"
132.	SBH 20	P. Silingan (i)	06° 10' 41.9"	118° 03' 38.7"
133.	SBH 21	P. Bakungan Kecil	06° 10' 10.4"	118° 06' 36.9"
134.	SBH 22	P. Bakungan Kecil (i)	06° 10' 07.6"	118° 06' 43.0"
135.	SBH 23	P. Tambisan	05° 24' 21.4"	119° 04' 58.4"
136.	SBH 24	P. Tambisan (i)	05° 27' 48.1"	119° 05' 48.1"
137.	SBH 25	P. Tambisan (ii)	05° 28' 08.4"	119° 06' 49.0"
138.	SBH 26	P. Tambisan (iii)	05° 28' 04.1"	119° 07' 51.9"
139.	SBH 27	P. Tambisan (iv)	05° 27' 55.2"	119° 08' 29.4"
140.	SBH 27A	Tg. Unsang	05° 26' 06.3"	119° 11' 49.4"
141.	SBH 28	Tg. Trang	05° 25' 12.8"	119° 12' 55.1"
142.	SBH 29	Tg. Trang (i)	05° 23' 25.1"	119° 14' 26.2"
143.	SBH 30	Tg. Trang (ii)	05° 21' 09.6"	119° 15' 30.6"
144.	SBH 31	Kg. Anteamu	05° 18' 43.5"	119° 15' 56.9"

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			Latitud (U)	Longitud (T)
145.	SBH 32	Kg. Sahabat 19	05° 13' 57.5"	119° 16' 10.5"
146.	SBH 32A	Kg. Sahabat 19 (i)	05° 13' 50.3"	119° 16' 09.9"
147.	SBH 33	Kg. Sahabat 19 (ii)	05° 12' 48.8"	119° 15' 58.0"
148.	SBH 34	P. Mataking Kecil	04° 35' 59.3"	118° 56' 56.5"
149.	SBH 35	P. Mataking Kecil (i)	04° 35' 20.5"	118° 57' 08.4"
150.	SBH 36	P. Mataking Kecil (ii)	04° 34' 03.2"	118° 57' 23.6"
151.	SBH 37	P. Boheian	04° 27' 08.6"	118° 56' 54.3"
152.	SBH 38	P. Ligitan	04° 13' 17.6"	118° 54' 57.8"
153.	SBH 39	P. Ligitan (i)	04° 08' 43.5"	118° 53' 42.9"
154.	SBH 39A	P. Ligitan (ii)	04° 08' 13.1"	118° 53' 33.6"
155.	SBH 40	P. Ligitan (iii)	04° 08' 03.2"	118° 53' 16.0"
156.	SBH 41	P. Sipadan	04° 06' 13.2"	118° 38' 00.9"
157.	SBH 42	Batuan Tangan	04° 08' 24.4"	118° 10' 40.8"
158.	SBH 43	P. Sebatik	04° 10' 00.5"	117° 54' 31.8"

Made 28 June 2022
[MKN(R)700-6/4; PN(PU2)650]

By Command

TAN SRI DATO' SERI MOHD ZUKI BIN ALI
Secretary to the Cabinet

*[To be laid before each House of Parliament pursuant to subsection 4(3)
of the Baselines of Maritime Zones Act 2006]*