Parks Victoria

Marine National Parks and Marine Sanctuaries Boundary Coordinates

WGS84 – Degrees, Minutes and Seconds WGS84 – Degrees, Minutes and Decimal Minutes WGS84 – Eastings and Northings GDA94 – Degrees, Minutes and Seconds GDA94 – Degrees, Minutes and Decimal Minutes GDA94 – Eastings and Northings AGD66 – Degrees, Minutes and Seconds AGD66 – Degrees, Minutes and Decimal Minutes AGD66 – Eastings and Northings

Note: Information provided in these tables is to provide guidance on boundaries for Victoria's Marine National Parks and Marine Sanctuaries. The information contained within these tables has been derived from Certified Plans and other sources and is accurate for most applications.

It should be noted that some points are difficult to describe using coordinates alone and if 100% accuracy is required navigators should refer to the Certified Plans. Certified Plans for the Marine National Park system are available from the DEPI website (www.depi.vic.gov.au) which describe the legal boundaries of the reserves.





WGS84 – Degrees, Minutes & Seconds

Only use the coordinates if your GPS Receiver is in <u>WGS84</u> Datum and the coordinate system is Latitude/Longitude – Degrees, Minutes & Seconds (i.e. <u>DDD°MM'SS'')</u>.

If you are plotting these points on a Nautical Chart, remember to check that the datum of the chart is the <u>World Geodetic System</u>. This will be found near the <u>Chart</u> <u>Title</u>. If the chart is *not* WGS84, you will need to refer to a different list of coordinates.

Note: Information provided in these tables is to provide guidance for boaters on boundaries for Victoria's Marine National Parks and Marine Sanctuaries. The information contained within these tables has been derived from Certified Plans and other sources and is accurate for most applications.

It should be noted that some points are difficult to describe using coordinates alone and if 100% accuracy is required navigators should refer to the Certified Plans. Certified Plans for the Marine National Park system are available from the DSE website (<u>www.dse.vic.gov.au</u>) which describe the legal boundaries of the reserves.

Marine Sanctuary Name	Park Sector	Description of Point	Latitude	Longitude
Marengo Reefs MS		Western corner of sanctuary	-38 46 33	143 39 58
Marengo Reefs MS		Northern corner of sanctuary	-38 46 30	143 40 01
Marengo Reefs MS		Central point on northern side of sanctuary	-38 46 36	143 40 11
Marengo Reefs MS		Eastern corner of sanctuary	-38 46 43	143 40 27
Marengo Reefs MS		Southern corner of the sanctuary	-38 46 48	143 40 23
Marengo Reefs MS		central point on southern side of sanctuary	-38 46 43	143 40 09
Merri MS		Western corner of sanctuary - shore based near Thunder Point	-38 23 55	142 27 52
Merri MS		Southern corner of the sanctuary	-38 24 20	142 28 16
Merri MS		Eastern corner of sanctuary towards Breakwater Rock	-38 24 13	142 28 30
The Arches MS		NW corner of sanctuary	-38 37 47	142 59 43
The Arches MS		NE corner of sanctuary	-38 37 47	143 00 13
The Arches MS		SE corner of sanctuary	-38 38 09	143 00 13
The Arches MS		SW corner of sanctuary	-38 38 09	142 59 44
Barwon Bluff MS		Intersection of HWM and NE boundary of sanctuary near Barwon Head	-38 17 21	144 30 02
Barwon Bluff MS		Most NW point of sanctuary	-38 17 20	144 30 02

Barwon Bluff MS	Most North Eastern point of sanctuary	-38 17 20	144 30 21
Barwon Bluff MS	Most Southern Point of sanctuary (in water)	-38 17 36	144 30 04
Barwon Bluff MS	Most Western point of sanctuary intersecting the HWM	-38 17 24	144 29 48
Beware Reef MS	NW corner of sanctuary	-37 48 53	148 46 42
Beware Reef MS	NE corner of sanctuary	-37 48 52	148 47 43
Beware Reef MS	SW corner of sanctuary	-37 49 41	148 46 43
Beware Reef MS	SE corner of sanctuary	-37 49 40	148 47 44
Eagle Rock MS	NE corner of sanctuary	-38 28 01	144 06 37
Eagle Rock MS	Point closest to Table and Eagle rock	-38 28 12	144 06 28
Eagle Rock MS	SW corner of sanctuary	-38 28 17	144 06 05
Jawbone MS	Most Northern point of sanctuary intersecting HWM	-37 51 40	144 52 25
Jawbone MS	Most Western point of sanctuary	-37 51 45	144 52 15
Jawbone MS	Most Southern Point of sanctuary (in water)	-37 52 11	144 52 42
Jawbone MS	Most Eastern point of sanctuary intersecting HWM	-37 52 03	144 53 01
Mushroom Reef MS	The intersection of the HWM and Western boundary of sanctuary	-38 28 47	145 00 48
Mushroom Reef MS	SW corner of sanctuary	-38 29 28	145 00 47
Mushroom Reef MS	SE corner of sanctuary	38 29 29	145 01 09
Mushroom Reef MS	The intersection of the HWM and Eastern boundary of sanctuary	38 28 59	145 01 10
Point Cooke MS	Intersection of HWM and Western boundary of sanctuary	-37 55 39	144 46 49
Point Cooke MS	SW corner of sanctuary	-37 56 02	144 46 48
Point Cooke MS	South East corner of sanctuary (SE of Pt Cooke)	-37 55 45	144 48 41
Point Cooke MS	Most North Eastern sea bounded point of sanctuary	-37 55 14	144 48 42
Point Cooke MS	Intersection of HWM and NE boundary of sanctuary	-37 54 37	144 47 49
Point Danger MS	Intersection of HWM and NE boundary of sanctuary	-38 20 22	144 19 39
Point Danger MS	NW corner of sanctuary	-38 20 20	144 19 40
Point Danger MS	NE corner of sanctuary	-38 20 21	144 20 02
Point Danger MS	SE corner of sanctuary	-38 20 33	144 20 01
Point Danger MS	SW corner of sanctuary	-38 20 32	144 19 37
Point Danger MS	Intersection of HWM and SW boundary of sanctuary	-38 20 25	144 19 37

Ricketts Point MS		Shoreline Boundary - centreline Fourth St and HWM	-37º 58' 51	145º 01 04
Ricketts Point MS		Most Western point of Sanctuary - In water marker (1)	-37 59 01	145 00 52
Ricketts Point MS		In water marker (2)	-37 59 14	145 01 02
		In water marker (3)	-37 59 21	145 01 11
Ricketts Point MS		In water marker (4)	-37 59 31	145 01 24
		In water marker (5)	-37 59 42	145 1 35
Ricketts Point MS		In water marker (6)	-37 59 52	145 01 46
Ricketts Point MS		In water marker (7)	-37 59 57	145 02 03
Ricketts Point MS		In water marker (8)	-37 59 52	145 02 18
Ricketts Point MS		Most Eastern point of Sanctuary - In water pile marker on a bearing of 130 degrees from HWM (9)	-37 59 46	145 02 24
Ricketts Point MS		Corner of park to on shore near Sparks Street to the SE	-37 59 44	145 02 20
Marine National Park Name	Park Sector	Description of Point	Latitude	Longitude
		Nerthern elsers hounders meriker Neer Diseks Desch	00.10.50	141.04.05
Discovery Bay MNP		Northern shore boundary marker Near Blacks Beach Northwestern corner of park	-38 19 59 -38 20 00	141 24 05
Discovery Bay MNP				141 19 04
Discovery Bay MNP		Southwestern corner of the park	-38 22 46	141 18 15
Discovery Bay MNP		Shore boundary marker at "The Blowholes" (Note: Point not in MNP – for boundary sighting ony)	-38 22 45	141 21 59
Discovery Bay MNP		Shore boundary at Whites Beach	-38 20 55	141 23 08
12 Apostles MNP		Shore marker at Broken Head. Most Northern boundary	-38 38 52	143 03 19
12 Apostles MNP		Southwestern corner of the park	-38 41 28	143 01 36
12 Apostles MNP		Central ocean boundary of park	-38 42 00	143 03 53
12 Apostles MNP		SE corner of the park	-38 45 46	143 08 25
12 Apostles MNP		Shore boundary at Pebble Point	-38 44 01	143 11 10
12 Apostles MNP		Clifton Beach excised area (not in park) – Western shoreline edge.	-38 40 06	143 06 39
12 Apostles MNP		Clifton Beach excised area (not in park) – Eastern shoreline edge	-38 40 58	143 07 46
		Point Ronald excised area (not in park) – western shoreline edge. Most		
12 Apostles MNP 12 Apostles MNP 12 Apostles MNP		easterly point of Point Ronald Point Ronald excised area (not in park) – eastern shoreline edge. Adjacent	-38 42 22	143 09 23

Point Addis MNP		Northwestern corner of park on shore	-38 24 11	144 12 38
Point Addis MNP		Southwestern corner of park	-38 28 08	144 12 29
Point Addis MNP		Southeastern corner of park	-38 26 04	144 16 57
Point Addis MNP		Northeastern corner of park on shore	-38 22 04	144 17 06
Port Phillip Heads MNP	Portsea Hole	Western corner	-38 18 40	144 42 33
Port Phillip Heads MNP	Portsea Hole	Northern corner	-38 18 34	144 42 41
Port Phillip Heads MNP	Portsea Hole	Eastern corner	-38 18 43	144 42 52
Port Phillip Heads MNP	Portsea Hole	Southern corner	-38 18 49	144 42 45
Port Phillip Heads MNP	Mud Islands	NW Corner	-38 15 36	144 45 13
Port Phillip Heads MNP	Mud Islands	North boundary intermediate marker	-38 15 37	144 46 04
Port Phillip Heads MNP	Mud Islands	NE Corner	-38 15 38	144 46 56
Port Phillip Heads MNP	Mud Islands	East boundary intermediate marker	-38 16 18	144 46 54
Port Phillip Heads MNP	Mud Islands	SE Corner	-38 16 59	144 46 53
Port Phillip Heads MNP	Mud Islands	South boundary intermediate marker	-38 16 58	144 46 02
Port Phillip Heads MNP	Mud Islands	SW Corner	-38 16 57	144 45 10
Port Phillip Heads MNP	Mud Islands	West boundary intermediate marker	-38 16 17	144 45 11
Port Phillip Heads Marine National Park	Point Lonsdale	Western HWM shoreline boundary	-38 17 22	144 36 20
Port Phillip Heads Marine National Park	Point Lonsdale	Most Westerly offshore vertex	-38 17 35	144 36 09
Port Phillip Heads Marine National Park	Point Lonsdale	Most Southerly offshore vertex	-38 18 03	144 37 18
Port Phillip Heads Marine National Park	Point Lonsdale	Most Eastern offshore vertex	-38 17 31	144 38 03
Port Phillip Heads Marine National Park	Point Lonsdale	Clarkes Beacon – line of sight boundary (Note: a shore fishing area extends along this line from HWM to 50m offshore)	-38º 16' 24'	144º 37' 33'
Port Phillip Heads	Point Nepean			
Marine National Park		Most Eastern point of Park Boundary - Port Phillip Bay side of Pt.Nepean	-38 18 21	144 41 14
Port Phillip Heads Marine National Park	Point Nepean	Most Westerly pt of Park boundary	-38 18 16	144 38 24
Port Phillip Heads	Point Nepean			
Marine National Park	'	Most Southern pt of Park boundary	-38 19 26	144 39 01
Port Phillip Heads	Point Nepean	Eastern boundary and HWM - Bass Strait side of Pt. Nepean	-38 18 45	144 40 00

Marine National Park				
Port Phillip Heads	Owen Dev			
Port Phillip Heads Marine National Park	Swan Bay	Queenscliff end of Swan Island (north of Rabbit Island)	-38 15 50	144 39 40
Port Phillip Heads	Swan Bay		00 10 00	144 00 40
Marine National Park	owan bay	Rabbit Island - most westerly point	-38 15 33	144 39 43
Port Phillip Heads	Swan Bay			
Marine National Park	,	Queenscliff shoreline boundary – west of boat ramp near Learmonth St.	-38 15 12	144 39 47
Port Phillip Heads	Swan Bay			
Marine National Park		Most northerly point of Swan Island	-38 14 16	144 40 46
Port Phillip Heads	Swan Bay			
Marine National Park		Most southerly point of Duck Island	-38 13 41	144 41 04
Port Phillip Heads	Swan Bay			
Marine National Park	<u> </u>	Most westerly point of Duck Island	-38 13 37	144 40 58
Port Phillip Heads	Swan Bay		00.40.04	
Marine National Park		Shoreline boundary at Edwards Point	-38 12 34	144 42 06
Port Phillip Heads	Swan Bay	Maat Nartharn Daint an Nartharn aide af abannal	20 12 02	144 41 04
Marine National Park Port Phillip Heads	Swan Bay	Most Northern Point on Northern side of channel	-38 13 03	144 41 04
Marine National Park	Swall Day	Most Northern Point on Southern side of channel	-38 13 14	144 41 03
Port Phillip Heads			00 10 14	144º 36'
Marine National Park		Marcus Hill Column	-38º 14' 26.4'	34.8
Port Phillip Heads				144º 37'
Marine National Park		Clarkes Beacon	-38º 16' 24'	33'
Yaringa MNP		South western shoreline boundary	-38 14 50	145 14 55
Yaringa MNP		Warneet channel end land boundary	-38 12 47	145 18 10
Yaringa MNP		Quail Island south eastern boundary point	-38 14 52	145 17 43
French Island MNP		Western land boundary marker	-38 17 00	145 18 30
French Island MNP		NW corner of park (near Barrallier Island)	-38 16 24	145 18 45
French Island MNP		2nd northwest corner (near Post Office Channel)	-38 17 33	145 22 06
French Island MNP		Central point of north side of park (near Inside Channel)	-38 17 07	145 23 12
French Island MNP		2nd northeast corner	-38 16 46	145 25 10
French Island MNP		NE corner of park	-38 17 34	145 27 15
French Island MNP		Eastern land boundary marker	-38 18 24	145 27 12

Churchill Island MNP		Long Point northern boundary marker	-38 29 09	145 18 20
Churchill Island MNP		Intermediate northern boundary marker	-38 29 26	145 19 29
Churchill Island MNP		Northern point of Churchill Island	-38 29 37	145 20 16
Churchill Island MNP		Churchill Island end of bridge	-38 30 30	145 20 42
Churchill Island MNP		Phillip Island end of bridge	-38 30 34	145 20 39
Bunurong MNP		NW corner of park on shore	-38 40 25	145 37 58
Bunurong MNP		SW corner of park	-38 43 29	145 37 54
Bunurong MNP		SE corner of park	-38 43 31	145 40 23
Bunurong MNP		NE corner of park on shore	-38 40 00	145 40 26
Wilsons Promontory		Northerly shoreline point of eastern side of park on corner between Tidal		
MNP		River and Norman Point	-39 02 28	146 19 38
Wilsons Promontory				146º 13'
MNP		HWM at most northerly point of Great Glennie Island	-39º 04' 00'	23.4'
Wilsons Promontory				
MNP		Citadel Island Lighthouse (boundary 300m from HWM)	-39 06 54	146 14 12
Wilsons Promontory				
MNP		Cleft Island (used with Citadel Is. to form boundary)	-39 09 28	146 17 40
Wilsons Promontory			00 11 10	1 10 00 10
MNP		Southern most boundary of park, in line with Cleft Is. and 40 Foot Rocks	-39 11 10	146 22 40
Wilsons Promontory			00 40 50	1 10 01 50
MNP		SE boundary (in line with southerly point of Mt Wellington & Rodondo Is.	-39 10 52	146 24 58
Wilsons Promontory MNP		Maat Southarly point of Cano Wallington on HWM	-39 04 00	146 28 47
WINF		Most Southerly point of Cape Wellington on HWM	-39 04 00	140 20 47
Corner Inlet MNP	Northern Triangular Park	Point at HWM on a bearing of 253 degrees from Mt Singapore	-38 47 02	146 26 17
Corner Inlet MNP	Northern Triangular Park	Most Western Point of Northern park	-38 48 07	146 22 10
Corner Inlet MNP	Northern Triangular Park	Intersection of HWM and Bearing from Tin Mine Hill	-38 48 45'	146 25 15
Corner Inlet MNP	Southern rectangular	Most Northern point of Bennison Island at HWM	-30 40 43	140 23 13
	Park		-38 50 29'	146 22 15
Corner Inlet MNP	Southern rectangular	Point at HWM on Bennison Island in line with Barry Hill	00 00 20	
	Park		-38 50 40'	146 22 09
Corner Inlet MNP	Southern rectangular	Point on mainland at HWM closest to Barry Hill		
	Park		-38 51 38'	146 22 09
Corner Inlet MNP	Southern rectangular	Intersection at HWM on mainland most north easterly point of Bennison		
	Park	Island	-38 50 30'	146 25 12

90 Mile Beach MNP	Western corner - McGauran's Beach end of park - shore based	-38 25 02	147 08 24
90 Mile Beach MNP	Southern corner of park	-38 27 08	147 11 01
90 Mile Beach MNP	Eastern corner of park	-38 25 12	147 13 22
90 Mile Beach MNP	Northern corner of the park near Seaspray - shore based	-38 23 06	147 10 49
Point Hicks Marine National Park	NW corner of park on shore	-37 46 38	149 12 54
Point Hicks Marine National Park	SW corner of park	-37 49 35	149 13 00
Point Hicks MNP	NE corner of park near Point Hicks Lighthouse	-37 47 48	149 16 54
Point Hicks MNP	Corner of park at sea, west of Whaleback Rock	-37 48 27	149 16 55
Point Hicks MNP	Corner of park at sea, east of Whaleback Rock	-37 48 26	149 17 40
Point Hicks MNP	SE corner of park	-37 51 01	149 17 45
Point Hicks MNP	Eastern point on HWM where shoremarker is located	-37 47 12	149 17 38
Cape Howe MNP	Western corner of the park - shore based	-37 32 07	149 54 44
Cape Howe MNP	Internal shore boundary, west of Iron Prince	-37 31 09	149 56 34
Cape Howe MNP	Western sea border of internal gap in park	-37 32 03	149 57 38
Cape Howe MNP	Internal shore boundary, east of Iron Prince	-37 30 45	149 57 48
Cape Howe MNP	Eastern sea border of internal gap in park	-37 31 14	149 58 23
Cape Howe MNP	Most northern point - state border & HWM	-37 30 19	149 58 34
Cape Howe MNP	Most eastern point - Vic Coastal waters limit	-37 31 41	150 02 01
Cape Howe MNP	Middle point on Vic Coastal waters limit	-37 33 60	149 58 55
Cape Howe MNP	Most southern point - Vic Coastal waters limit and 130 degrees from A	-37º 34' 41.4'	149º 58' 51'

WGS84 – Degrees, Minutes & Decimal Minutes

Only use the coordinates if your GPS Receiver is in <u>WGS84</u> Datum and the coordinate system is Latitude/Longitude – Degrees, Minutes & Decimal Minutes (ie. . <u>DDD°MM.MM</u>).

If you are plotting these points on a Nautical Chart, remember to check that the datum of the chart is the <u>World Geodetic System</u>. This will be found near the <u>Chart</u> <u>Title</u>. If the chart is *not* WGS84, you will need to refer to a different list of coordinates.

Note: Information provided in these tables is to provide guidance for boaters on boundaries for Victoria's Marine National Parks and Marine Sanctuaries. The information contained within these tables has been derived from Certified Plans and other sources and is accurate for most applications.

It should be noted that some points are difficult to describe using coordinates alone and if 100% accuracy is required navigators should refer to the Certified Plans. Certified Plans for the Marine National Park system are available from the DSE website (<u>www.dse.vic.gov.au</u>) which describe the legal boundaries of the reserves.

Marine Sanctuary Name	Park Sector	Description of Point	Latitude	Longitude
Marengo Reefs MS		Western corner of sanctuary	-38 46.54	143 39.97
Marengo Reefs MS		Northern corner of sanctuary	-38 46.51	143 40.02
Marengo Reefs MS		Central point on northern side of sanctuary	-38 46.60	143 40.19
Marengo Reefs MS		Eastern corner of sanctuary	-38 46.71	143 40.45
Marengo Reefs MS		Southern corner of the sanctuary	-38 46.79	143 40.38
Marengo Reefs MS		central point on southern side of sanctuary	-38 46.71	143 40.16
Merri MS		Western corner of sanctuary - shore based near Thunder Point	-38 23.92	142 27.87
Merri MS		Southern corner of the sanctuary	-38 24.33	142 28.27
Merri MS		Eastern corner of sanctuary towards Breakwater Rock	-38 24.22	142 28.51
The Arches MS		NW corner of sanctuary	-38 37.79	142 59.72
The Arches MS		NE corner of sanctuary	-38 37.78	143 00.21
The Arches MS		SW corner of sanctuary	-38 38.15	142 59.73
The Arches MS		SE corner of sanctuary	-38 38.14	143 00.22
Barwon Bluff MS		Intersection of HWM and NE boundary of sanctuary near Barwon Head	-38 17.35	144 30.03

Barwon Bluff MS	Most NW point of sanctuary	-38 17.33	144 30.03
Barwon Bluff MS	Most Western point of sanctuary intersecting the HWM	-38 17.40	144 29.79
Barwon Bluff MS	Most Southern Point of sanctuary (in water)	-38 17.60	144 30.07
Barwon Bluff MS	Most North Eastern point of sanctuary	-38 17.34	144 30.35
Beware Reef MS	NW corner of sanctuary	-37 48.88	148 46.71
Beware Reef MS	NE corner of sanctuary	-37 48.86	148 47.72
Beware Reef MS	SW corner of sanctuary	-37 49.68	148 46.72
Beware Reef MS	SE corner of sanctuary	-37 49.66	148 47.74
Eagle Rock MS	SW corner of sanctuary	-38 28.28	144 06.08
Eagle Rock MS	NE corner of sanctuary	-38 28.02	144 06.61
Eagle Rock MS	Point closest to Table and Eagle rock	-38 28.20	144 06.46
Jawbone MS	Most Northern point of sanctuary intersecting HWM	-37 51.66	144 52.41
Jawbone MS	Most Western point of sanctuary	-37 51.76	144 52.25
Jawbone MS	Most Eastern point of sanctuary intersecting HWM	-37 52.04	144 53.02
Jawbone MS	Most Southern Point of sanctuary (in water)	-37 52.18	144 52.70
Mushroom Reef MS	The intersection of the HWM and Western boundary of sanctuary	-38 28.78	145 00.80
Mushroom Reef MS	SW corner of sanctuary	-38 29.47	145 00.78
Mushroom Reef MS	The intersection of the HWM and Eastern boundary of sanctuary	-38 28.99	145 01.16
Mushroom Reef MS	SE corner of sanctuary	-38 29.48	145 01.15
Point Cooke MS	Intersection of HWM and Western boundary of sanctuary	-37 55.65	144 46.82
Point Cooke MS	SW corner of sanctuary	-37 56.03	144 46.81
Point Cooke MS	Intersection of HWM and NE boundary of sanctuary	-37 54.61	144 47.82
Point Cooke MS	Most North Eastern sea bounded point of sanctuary	-37 55.23	144 48.70
Point Cooke MS	South East corner of sanctuary (SE of Pt Cooke)	-37 55.75	144 48.68
Point Danger MS	Intersection of HWM and NE boundary of sanctuary	-38 20.37	144 19.65
Point Danger MS	NW corner of sanctuary	-38 20.34	144 19.67
Point Danger MS	Intersection of HWM and SW boundary of sanctuary	-38 20.42	144 19.62
Point Danger MS	SW corner of sanctuary	-38 20.54	144 19.61
Point Danger MS	NE corner of sanctuary	-38 20.35	144 20.03
Point Danger MS	SE corner of sanctuary	-38 20.55	144 20.02

Ricketts Point MS		Shoreline Boundary - centreline Fourth St and HWM		
		Shoreline boundary - centreline Fourth St and Hwim	-37 58.85	145 01.07
Ricketts Point MS		Shoreline Boundary - centreline Fourth St and HWM	-37 59.02	145 00.87
Ricketts Point MS		Most Western point of Sanctuary - In water marker (1)	-37 59.23	145 01.03
Ricketts Point MS		In water marker (2)	-37 59.35	145 01.18
Ricketts Point MS		In water marker (3)	-37 59.51	145 01.40
Ricketts Point MS		In water marker (4)	-37 59.70	145 01.58
Ricketts Point MS		In water marker (5)	-37 59.87	145 01.76
Ricketts Point MS		In water marker (6)	-37 59.94	145 02.04
Ricketts Point MS		In water marker (7)	-37 59.77	145 02.39
Ricketts Point MS		In water marker (8)	-37 59.86	145 02.29
Ricketts Point MS		Most Eastern point of Sanctuary - In water pile marker on a bearing of 130 degrees from HWM (9)	-37 59.77	145 02 .40
Ricketts Point MS		Corner of park to on shore near Sparks Street to the SE	-37 59.73	145 02.34
Marine National Park Name	Park Sector	Description of Point	Latitude	Longitude
		Northern shore boundary marker Near Blacks Beach	-38 19.99	141 24.08
Discovery Bay MNP				
		Northwestern corner of park	-38 20.00	141 19.06
Discovery Bay MNP		Northwestern corner of park Shore boundary at Whites Beach	-38 20.00 -38 20.92	141 19.06 141 23.13
Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP			-38 20.92 -38 22.75	
Discovery Bay MNP Discovery Bay MNP		Shore boundary at Whites Beach	-38 20.92	141 23.13
Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP		Shore boundary at Whites Beach Shore boundary marker at "The Blowholes"	-38 20.92 -38 22.75	141 23.13 141 21.98
Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP		Shore boundary at Whites Beach Shore boundary marker at "The Blowholes" Southwestern corner of the park	-38 20.92 -38 22.75 -38 22.76 -38 38.86 -38 41.46	141 23.13 141 21.98 141 18.25
Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP 12 Apostles MNP 12 Apostles MNP 12 Apostles MNP		Shore boundary at Whites Beach Shore boundary marker at "The Blowholes" Southwestern corner of the park Shore marker at Broken Head. Most Northern boundary Southwestern corner of the park Central ocean boundary of park	-38 20.92 -38 22.75 -38 22.76 -38 38.86 -38 41.46 -38 42.01	141 23.13 141 21.98 141 18.25 143 03.32 143 01.61 143 03.89
Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP 12 Apostles MNP 12 Apostles MNP 12 Apostles MNP 12 Apostles MNP		Shore boundary at Whites Beach Shore boundary marker at "The Blowholes" Southwestern corner of the park Shore marker at Broken Head. Most Northern boundary Southwestern corner of the park Central ocean boundary of park Shore boundary at Pebble Point	-38 20.92 -38 22.75 -38 22.76 -38 38.86 -38 41.46 -38 42.01 -38 44.01	141 23.13 141 21.98 141 18.25 143 03.32 143 01.61 143 03.89 143 11.17
Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP 12 Apostles MNP 12 Apostles MNP 12 Apostles MNP 12 Apostles MNP 12 Apostles MNP		Shore boundary at Whites Beach Shore boundary marker at "The Blowholes" Southwestern corner of the park Shore marker at Broken Head. Most Northern boundary Southwestern corner of the park Central ocean boundary of park Shore boundary at Pebble Point SE corner of the park	-38 20.92 -38 22.75 -38 22.76 -38 38.86 -38 41.46 -38 42.01 -38 44.01 -38 45.77	141 23.13 141 21.98 141 18.25 143 03.32 143 01.61 143 03.89 143 11.17 143 08.41
Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP 12 Apostles MNP 12 Apostles MNP 12 Apostles MNP 12 Apostles MNP 12 Apostles MNP 12 Apostles MNP		Shore boundary at Whites Beach Shore boundary marker at "The Blowholes" Southwestern corner of the park Shore marker at Broken Head. Most Northern boundary Southwestern corner of the park Central ocean boundary of park Shore boundary at Pebble Point SE corner of the park Northwestern side of Gibsons Steps	-38 20.92 -38 22.75 -38 22.76 -38 38.86 -38 41.46 -38 42.01 -38 44.01 -38 45.77 -38 40.09	141 23.13 141 21.98 141 18.25 143 03.32 143 01.61 143 03.89 143 11.17 143 08.41 143 06.65
Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP 12 Apostles MNP		Shore boundary at Whites Beach Shore boundary marker at "The Blowholes" Southwestern corner of the park Shore marker at Broken Head. Most Northern boundary Southwestern corner of the park Central ocean boundary of park Shore boundary at Pebble Point SE corner of the park Northwestern side of Gibsons Steps Southeastern side of Gibsons Steps	-38 20.92 -38 22.75 -38 22.76 -38 38.86 -38 41.46 -38 42.01 -38 44.01 -38 45.77 -38 40.09 -38 40.97	141 23.13 141 21.98 141 18.25 143 03.32 143 01.61 143 03.89 143 11.17 143 08.41 143 06.65 143 07.76
Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP 12 Apostles MNP 12 Apostles MNP 12 Apostles MNP 12 Apostles MNP 12 Apostles MNP 12 Apostles MNP		Shore boundary at Whites Beach Shore boundary marker at "The Blowholes" Southwestern corner of the park Shore marker at Broken Head. Most Northern boundary Southwestern corner of the park Central ocean boundary of park Shore boundary at Pebble Point SE corner of the park Northwestern side of Gibsons Steps	-38 20.92 -38 22.75 -38 22.76 -38 38.86 -38 41.46 -38 42.01 -38 44.01 -38 45.77 -38 40.09	141 23.13 141 21.98 141 18.25 143 03.32 143 01.61 143 03.89 143 11.17 143 08.41 143 06.65

Point Addis MNP		Northwestern corner of park on shore	-38 24.19	144 12.63
Point Addis MNP		Southwestern corner of park	-38 28.13	144 12.48
Point Addis MNP		Northeastern corner of park on shore	-38 22.06	144 17.10
Point Addis MNP		Southeastern corner of park	-38 26.06	144 16.95
Port Phillip Heads MNP		Western corner	-38 18.67	144 42.56
Port Phillip Heads MNP		Northern corner	-38 18.57	144 42.68
Port Phillip Heads MNP		Eastern corner	-38 18.72	144 42.87
Port Phillip Heads MNP		Southern corner	-38 18.82	144 42.75
Port Phillip Heads MNP	Mud Islands	NW Corner	-38 15.60	144 45.22
Port Phillip Heads MNP	Mud Islands	North boundary intermediate marker	-38 15.62	144 46.07
Port Phillip Heads MNP	Mud Islands	NE Corner	-38 15.63	144 46.93
Port Phillip Heads MNP	Mud Islands	East boundary intermediate marker	-38 16.30	144 46.90
Port Phillip Heads MNP	Mud Islands	SE Corner	-38 16.98	144 46.89
Port Phillip Heads MNP	Mud Islands	South boundary intermediate marker	-38 16.97	144 46.03
Port Phillip Heads MNP	Mud Islands	SW Corner	-38 16.95	144 45.17
Port Phillip Heads MNP	Mud Islands	West boundary intermediate marker	-38 16.28	144 45.19
Port Phillip Heads MNP	Point Lonsdale	Point on land west of Lighthouse marking the land based	-38 17.36	144.00.04
Port Phillip Heads MNP	Point Lonsdale	boundary Most Westerly offshore vertex	-38 17.59	144 36.34 144 36.15
Port Phillip Heads MNP	Point Lonsdale	Most Westerly offshore vertex	-38 18.04	144 37.31
Port Phillip Heads MNP	Point Lonsdale	Most Southerry offshore vertex	-38 17.51	144 37.31
Port Phillip Heads MNP	Point Lonsdale	Clarkes Beacon – line of sight boundary (Note: a shore fishing	-30 17.31	144º 37'
T OIT I TIMP TIEAUS MINI		area extends along this line from HWM to 50m offshore)	-38º 16' 24'	33'
Port Phillip Heads MNP	Point Nepean	Most Eastern point of Park Boundary - Port Phillip Bay side of Pt.Nepean	-38 18.35	144 41.23
Port Phillip Heads MNP	Point Nepean	Most Westerly pt of Park boundary	-38 18.27	144 38.40
Port Phillip Heads MNP	Point Nepean	Most Southern pt of Park boundary	-38 19.43	144 39.02
Port Phillip Heads MNP	Point Nepean	Eastern boundary and HWM - Bass Strait side of Pt. Nepean	-38 18.75	144 40.00
Port Phillip Heads MNP	Swan Bay	Queenscliff shoreline boundary – west of boat ramp near Learmonth St.	-38 15.83	144 39.67
Port Phillip Heads MNP	Swan Bay	Rabbit Island - most westerly point	-38 15.54	144 39.72

Port Phillip Heads MNP	Swan Bay	Southern end of Swan Island	-38 15.19	144 39.78
Port Phillip Heads MNP	Swan Bay	Most northerly point of Swan Island	-38 14.26	144 40.77
Port Phillip Heads MNP	Swan Bay	Most southerly point of Duck Island	-38 13.69	144 41.07
Port Phillip Heads MNP	Swan Bay	Most westerly point of Duck Island	-38 13.61	144 40.96
Port Phillip Heads MNP	Swan Bay	Shoreline boundary at Edwards Point	-38 12.56	144 42.09
Port Phillip Heads MNP	· · · · ·	Marcus Hill Column	-38º14.44	144º36.58
Port Phillip Heads MNP		Clarkes Beacon	-38º16.4	144º37.55
Yaringa MNP		This is the point that corresponds to the Yaringa Marine Boundary	-38 14.83	145 14.92
Yaringa MNP		This is the Warneet end land boundary	-38 12.79	145 18.16
Yaringa MNP		Quail Island south eastern boundary point	-38 14.87	145 17.72
French Island MNP		Western land boundary marker	-38 17.00	145 18.50
French Island MNP		NW corner of park (near Barrallier Island)	-38 16.40	145 18.75
French Island MNP		2nd northwest corner (near Post Office Channel)	-38 17.55	145 22.11
French Island MNP		Central point of north side of park	-38 17.11	145 23.21
French Island MNP		2nd northeast corner	-38 16.77	145 25.17
French Island MNP		NE corner of park	-38 17.57	145 27.26
French Island MNP		Eastern land boundary marker	-38 18.39	145 27.21
Churchill Island MNP		Long Point boundary marker	-38 29.15	145 18.33
Churchill Island MNP		Intermediate northern boundary marker	-38 29.44	145 19.48
Churchill Island MNP		Northern point of Churchill Island	-38 29.61	145 20.26
Churchill Island MNP		Churchill Island end of bridge	-38 30.50	145 20.70
Churchill Island MNP		Phillip Island end of bridge	-38 30.57	145 20.65
Bunurong MNP		NW corner of park on shore	-38 40.42	145 37.96
Bunurong MNP		SW corner of park	-38 43.49	145 37.90
Bunurong MNP		NE corner of park on shore	-38 40.00	145 40.43
Bunurong MNP		SE corner of park	-38 43.52	145 40.38
Wilsons Promontory		Northerly point corner of park between Tidal River and Norman		
MNP		Point	-39 02.46	146 19.63
Wilsons Promontory			1	
MNP		Citadel Island Lighthouse (boundary 300m from HWM)	-39 06.90	146 14.20
Wilsons Promontory		Cleft Island (used with Citadel Is. to form boundary)	-39 09.47	146 17.66

MNP				
Wilsons Promontory MNP		Southern most boundary of park, in line with Cleft Is. and 40 Foot Rocks	-39 11.17	146 22.67
Wilsons Promontory MNP		SE boundary (in line with southerly point of Mt Wellington & Rodondo Is.	-39 10.86	146 24.97
Wilsons Promontory MNP		HWM at most northerly point of Great Glennie Island - NOT MOST NORTHERN PT	-39º4.25	146º13.39
Wilsons Promontory MNP		Most Southerly point of Cape Wellington on HWM	-39 04 00	146 28.79
Corner Inlet MNP	Northern Triangular Park	Point at HWM on a bearing of 253 degrees from Mt Singapore	-38º47.04	146º26.29
Corner Inlet MNP	Northern Triangular Park	Most Western Point of Northern park	-38º48.123	146º22.16
Corner Inlet MNP	Northern Triangular Park	Intersection of HWM and Bearing from Tin Mine Hill	-38º48.75	146º25.25
Corner Inlet MNP	Southern Rectangular Park	Most Northern point of Bennison Island at HWM	-38º50.49	146º22.26
Corner Inlet MNP	Southern Rectangular Park	Point at HWM on Bennison Island in line with Barry Hill	-38º50.66	146º22.15
Corner Inlet MNP	Southern Rectangular Park	Point on mainland at HWM closest to Barry Hill	-38º51.63	146º22.14
Corner Inlet MNP	Southern Rectangular Park	Intersection at HWM on mainland most north easterly point of		
	_	Bennison Island	-38º50.51	146º25.20
90 Mile Beach MNP		Western corner - McGauran's Beach end of park - shore based	-38 25.04	147 08.41
90 Mile Beach MNP		Southern corner of park	-38 27.13	147 11.02
90 Mile Beach MNP		Northern corner of the park near Seaspray - shore based	-38 23.10	147 10.82
90 Mile Beach MNP		Eastern corner of park	-38 25.20	147 13.37
Point Hicks MNP		NW corner of park on shore	-37 46.64	149 12.91
Point Hicks MNP		SW corner of park	-37 49.58	149 13.00
Point Hicks MNP		NE corner of park near Point Hicks Lighthouse	-37 49.58	149 16.9
Point Hicks MNP		Corner of park at sea, west of Whaleback Rock	-37 48.45	149 16.92
Point Hicks MNP		Corner of park at sea, east of Whaleback Rock	-37 48.45	149 17.67
Point Hicks MNP		SE corner of park	-37 51.02	149 17.75
Point Hicks MNP		Eastern point on HWM where shoremarker is located	-37 47.20	149 17.63
Cape Howe MNP		Western corner of the park - shore based	-37 32.11	149 54.73
Cape Howe MNP		Internal shore boundary, west of Iron Prince	-37 31.15	149 56.57
Cape Howe MNP		Western sea border of internal gap in park	-37 32.05	149 57.63
Cape Howe MNP		Internal shore boundary, east of Iron Prince	-37 30.76	149 57.80
Cape Howe MNP		Eastern sea border of internal gap in park	-37 31.24	149 58.38

Cape Howe MNP	Most northern point - state border & HWM	-37º30.31	149º58.57
Cape Howe MNP	Most eastern point - Vic Coastal waters limit	-37º31.69	150º02.02
Cape Howe MNP	Middle point on Vic Coastal waters limit	-37º34	149º58.92
Cape Howe MNP	Most southern point - Vic Coastal waters limit and 130 degrees		
	from A	-37º34.69	149º58.85

<u>WGS84</u> – Eastings / Northings

Only use the coordinates if your GPS Receiver is in <u>WGS84</u> Datum and the coordinate system is Easting/Northing (ie. 1234567 metres) using <u>Map Grid of</u> <u>Australia(MGA94)</u>.

If you are plotting these points on a Nautical Chart, remember to check that the datum of the chart is the <u>World Geodetic System</u>. This will be found near the <u>Chart</u> <u>Title</u>. If the chart is *not* WGS84, you will need to refer to a different list of coordinates.

Note: Information provided in these tables is to provide guidance for boaters on boundaries for Victoria's Marine National Parks and Marine Sanctuaries. The information contained within these tables has been derived from Certified Plans and other sources and is accurate for most applications.

It should be noted that some points are difficult to describe using coordinates alone and if 100% accuracy is required navigators should refer to the Certified Plans. Certified Plans for the Marine National Park system are available from the DSE website (<u>www.dse.vic.gov.au</u>) which describe the legal boundaries of the reserves.

Marine Sanctuary	Park Sector	Description of Point	Latitude	Longitude
Name				-
Marengo Reefs MS		Western corner of sanctuary	731617	5704736
Marengo Reefs MS		Northern corner of sanctuary	731691	5704802
Marengo Reefs MS		Central point on northern side of sanctuary	731925	5704622
Marengo Reefs MS		Eastern corner of sanctuary	732303	5704399
Marengo Reefs MS		Southern corner of the sanctuary	732195	5704257
Marengo Reefs MS		central point on southern side of sanctuary	731873	5704416
Merri MS		Western corner of sanctuary - shore based near Thunder Point	627886	5748927
Merri MS		Southern corner of the sanctuary	628452	5748162
Merri MS		Eastern corner of sanctuary towards Breakwater Rock	628802	5748364
The Arches MS		NW corner of sanctuary	673687	5722416
The Arches MS		NE corner of sanctuary	574397	5722416
The Arches MS		SW corner of sanctuary	673687	5721741
The Arches MS		SE corner of sanctuary	674397	5721741

Barwon Bluff MS	Intersection of HWM and NE boundary of sanctuary near Barwon Head	281405	5759140
Barwon Bluff MS	Most NW point of sanctuary	281405	5759175
Barwon Bluff MS	Most Western point of sanctuary intersecting the HWM	281055	5759041
Barwon Bluff MS	Most Southern Point of sanctuary (in water)	281474	5758679
Barwon Bluff MS	Most North Eastern point of sanctuary	281865	5759175
Beware Reef MS	NW corner of sanctuary	656539	5813263
Beware Reef MS	NE corner of sanctuary	658022	5813263
Beware Reef MS	SW corner of sanctuary	656539	5811780
Beware Reef MS	SE corner of sanctuary	658022	5811780
Eagle Rock MS	SW corner of sanctuary	247125	5737903
Eagle Rock MS	NE corner of sanctuary	247880	5738418
Eagle Rock MS	Point closest to Table and Eagle rock	247666	5738069
Jawbone MS	Most Northern point of sanctuary intersecting HWM	312942	5807474
Jawbone MS	Most Western point of sanctuary	312699	5807292
Jawbone MS	Most Eastern point of sanctuary intersecting HWM	313851	5806788
Jawbone MS	Most Southern Point of sanctuary (in water)	313384	5806524
Mushroom Reef MS	The intersection of the HWM and Western boundary of sanctuary	326711	5739091
Mushroom Reef MS	SW corner of sanctuary	326711	5737809
Mushroom Reef MS	The intersection of the HWM and Eastern boundary of sanctuary	327243	5738713
Mushroom Reef MS	SE corner of sanctuary	327243	5737809
Point Cooke MS	Intersection of HWM and Western boundary of sanctuary	304913	5799906
Point Cooke MS	SW corner of sanctuary	304903	5799195
Point Cooke MS	Intersection of HWM and NE boundary of sanctuary	306337	5801861
Point Cooke MS	Most North Eastern sea bounded point of sanctuary	307646	5800744
Point Cooke MS	South East corner of sanctuary (SE of Pt Cooke)	307646	5799789
Point Danger MS	Intersection of HWM and NE boundary of sanctuary	266435	5753132
Point Danger MS	NW corner of sanctuary	266462	5753194
Point Danger MS	Intersection of HWM and SW boundary of sanctuary	266382	5753047
Point Danger MS	SW corner of sanctuary	266382	5752820
Point Danger MS	NE corner of sanctuary	266982	5753194

Point Danger MS		SE corner of sanctuary	266982	5752820
Ricketts Point MS		Shoreline Boundary - centreline Fourth St and HWM	325914	5794462
Ricketts Point MS		Most Western point of Sanctuary - In water marker (1)	325638	5794132
Ricketts Point MS		In water marker (2)	325879	5793746
Ricketts Point MS		In water marker (3)	325990	5793351
Ricketts Point MS		In water marker (4)	326433	5793243
Ricketts Point MS		In water marker (5)	326589	5792716
Ricketts Point MS		In water marker (6)	326969	5792584
Ricketts Point MS		In water marker (7)	327383	5792465
Ricketts Point MS		In water marker (8)	327749	5792626
Ricketts Point MS		Most Eastern point of Sanctuary - In water pile marker on a bearing of 130		
		degrees from HWM (9)	327892	5792790
Ricketts Point MS		Corner of park to on shore near Sparks Street to the SE	327805	5792865
Marine National Park Name	Park Sector	Description of Point	Latitude	Longitude
Discovery Bay MNP		Northern shore boundary marker Near Blacks Beach	535083	5757147
Discovery Bay MNP		Northwestern corner of park	527763	5757147
Discovery Bay MNP		Shore boundary at Whites Beach	533687	5755422
Discovery Bay MNP		Shore boundary marker at "The Blowholes"	532004	5752063
Discovery Bay MNP		Southwestern corner of the park	526562	5752063
12 Apostles MNP		Shore marker at Broken Head. Most Northern boundary	678862	5720309
12 Apostles MNP		Southwestern corner of the park	676272	5715564
12 Apostles MNP		Central ocean boundary of park	679555	5714479
12 Apostles MNP		Shore boundary at Pebble Point	690018	5710522
12 Apostles MNP		SE corner of the park	685952	5707369
12 Apostles MNP		Northwestern side of Gibsons Steps	683646	5717928
12 Apostles MNP		Southeastern side of Gibsons Steps	685215	5716269
12 Apostles MNP		Adjacent to Rivernook	688938	5712059
12 Apostles MNP		Most easterly point of Point Ronald	687508	5713641
Point Addis MNP		Northwestern corner of park on shore	256420	5745771

Point Addis MNP		Southwestern corner of park	256420	5738471
Point Addis MNP		Northeastern corner of park on shore	262808	5749894
Point Addis MNP		Southeastern corner of park	262806	5742494
Port Phillip Heads MNP	Portsea Hole	Western corner	299719	5757174
Port Phillip Heads MNP	Portsea Hole	Northern corner	299899	5757364
Port Phillip Heads MNP	Portsea Hole	Eastern corner	300174	5757104
	Portsea Hole	Southern corner	300174	5756914
Port Phillip Heads MNP	Portsea noie		300014	5756914
Port Phillip Heads MNP	Mud Islands	NW Corner	303458	5762950
Port Phillip Heads MNP	Mud Islands	North boundary intermediate marker	304702	5762947
Port Phillip Heads MNP	Mud Islands	NE Corner	305958	5762950
Port Phillip Heads MNP	Mud Islands	East boundary intermediate marker	305949	5761711
Port Phillip Heads MNP	Mud Islands	SE Corner	305958	5760450
Port Phillip Heads MNP	Mud Islands	South boundary intermediate marker	304710	5760449
Port Phillip Heads MNP	Mud Islands	SW Corner	303458	5760450
Port Phillip Heads MNP	Mud Islands	West boundary intermediate marker	303446	5761684
				_
Port Phillip Heads MNP	Point Lonsdale	Point on land west of Lighthouse marking the land based boundary	290600	5759362
Port Phillip Heads MNP	Point Lonsdale	Most Westerly offshore vertex	290326	5758943
Port Phillip Heads MNP	Point Lonsdale	Most Southerly offshore vertex	292041	5758143
Port Phillip Heads MNP	Point Lonsdale	Most Eastern offshore vertex	293090	5759156
Port Phillip Heads MNP	Point Lonsdale	Clarkes Beacon – line of sight boundary (Note: a shore fishing area extends along this line from HWM to 50m offshore)	-38º 16' 24'	144º 37' 33'
Port Phillip Heads MNP	Point Nepean	Most Eastern point of Park Boundary - Port Phillip Bay side of Pt.Nepean	297776	5757724
Port Phillip Heads MNP	Point Nepean	Most Eastern point of Park boundary	293650	5757773
Port Phillip Heads MNP	Point Nepean	Most Western pt of Park boundary	293650	5755634
Port Phillip Heads MNP	Point Nepean	Eastern boundary and HWM - Bass Strait side of Pt. Nepean	294600	5756936
Fort Filling neads wine	Foint Nepean		290002	5756956
Port Phillip Heads MNP	Swan Bay	Queenscliff shoreline boundary – west of boat ramp near Learmonth St.	295507	5763506
Port Phillip Heads MNP	Swan Bay	Rabbit Island - most westerly point	295446	5762857
Port Phillip Heads MNP	Swan Bay	Southern end of Swan Island	295376	5762318
Port Phillip Heads MNP	Swan Bay	Most northerly point of Swan Island	296905	5765272
Port Phillip Heads MNP	Swan Bay	Most southerly point of Duck Island	297324	5766340
Port Phillip Heads MNP	Swan Bay	Most westerly point of Duck Island	297160	5766478
Port Phillip Heads MNP	Swan Bay	Shoreline boundary at Edwards Point	298765	5768461

Port Phillip Heads MNP	Swan Bay	Most Northern Point on Northern side of channel	297287	5767515
Port Phillip Heads MNP	Swan Bay	Most Northern Point on Southern side of channel	297276	5767186
Port Phillip Heads MNP		Marcus Hill Column	290812	5764784
Port Phillip Heads MNP		Clarkes Beacon	292312	5761184
Yaringa MNP		This is the point that corresponds to the Yaringa Marine Boundary	346751	5765319
Yaringa MNP		This is the Warneet end land boundary	351405	5769178
Yaringa MNP		Quail Island south eastern boundary point	350832	5765317
French Island MNP		Western land boundary marker	352046	5761387
French Island MNP		NW corner of park (near Barrallier Island)	352389	5762514
French Island MNP		2nd northwest corner (near Post Office Channel)	357307	5760471
French Island MNP		Central point of north side of park	358909	5761306
French Island MNP		2nd northeast corner	361756	5761986
French Island MNP		NE corner of park	364827	5760559
French Island MNP		Eastern land boundary marker	364779	5759042
Churchill Island MNP		Long Point boundary marker	352204	5738920
Churchill Island MNP		Intermediate northern boundary marker	353894	5738420
Churchill Island MNP		Northern point of Churchill Island	355032	5738120
Churchill Island MNP		Churchill Island end of bridge	355697	5736476
Churchill Island MNP		Phillip Island end of bridge	355635	5736345
Bunurong MNP		NW corner of park on shore	381058	5718551
Bunurong MNP		SW corner of park	381058	5712873
Bunurong MNP		NE corner of park on shore	384632	5719375
Bunurong MNP		SE corner of park	384642	5712873
Wilsons Promontory				
MNP		Northerly point corner of park between Tidal River and Norman Point	441769	5678454
Wilsons Promontory MNP		Citadel Island Lighthouse (boundary 300m from HWM)	434004	5670190
Wilsons Promontory MNP		Cleft Island (used with Citadel Is. to form boundary)	439034	5665474
Wilsons Promontory MNP		Southern most boundary of park, in line with Cleft Is. and 40 Foot Rocks	446264	5662384

	OF beyonders, (in line with eastheady nation of Mt Mallington, 0. Dedende la	440570	5000070
	SE boundary (in line with southerly point of Mt Wellington & Rodondo Is.	449576	5662978
	PWM at most northerly point of Great Glennie Island - NOT MOST NORTHERN PT	432802	5675071
	Most Southerly point of Cape Wellington on HWM	454993	5675693
Northern Triangular Park	Point at HWM on a bearing of 253 degrees from Mt Singapore	451,202	5,707,042
Northern Triangular Park	Most Western Point of Northern park	445.235	5,704,999
Northern	Intersection of HWM and Bearing from Tin Mine Hill		5,703,871
Southern rectangular	Most Northern point of Bennison Island at HWM		
Southern	Point at HWM on Bennison Island in line with Barry Hill	445,407	5,700,627
Park		445,260	5,700,306
rectangular	Point on mainland at HWM closest to Barry Hill	445 256	5,698,524
Southern rectangular	Intersection at HWM on mainland most north easterly point of Bennison Island		
Park		449,665	5,700,625
	Western corner - McGaunran's Beach end of park - shore based	512231	5747878
		516024	5744005
	Northern corner of the park near Seaspray - shore based	515755	5751448
	Eastern corner of park	519454	5747561
	NW corper of park on shore	695078	5816578
			5811131
			5814294
			5813094
			5813094
			5808304
	Triangular Park Northern Triangular Park Northern Triangular Park Southern rectangular Park Southern rectangular Park Southern rectangular Park Southern rectangular Park Southern rectangular Park	Most Southerly point of Cape Wellington on HWM Northern Point at HWM on a bearing of 253 degrees from Mt Singapore Triangular Park Most Western Point of Northern park Northern Most Western Point of Northern park Triangular Park Intersection of HWM and Bearing from Tin Mine Hill Triangular Park Most Northern point of Bennison Island at HWM Southern Most Northern point of Bennison Island at HWM rectangular Park Southern Point at HWM on Bennison Island in line with Barry Hill Park Point on mainland at HWM closest to Barry Hill Southern Point on mainland at HWM closest to Barry Hill rectangular Park Southern Point on mainland at HWM closest to Barry Hill rectangular Park Southern Point on mainland at HWM on mainland most north easterly point of Bennison Island Park Most Northern orner - McGaunran's Beach end of park - shore based Southern corner of park Northern corner of the park near Seaspray - shore based	PT 432802 Most Southerly point of Cape Wellington on HWM 454993 Northern Point at HWM on a bearing of 253 degrees from Mt Singapore Triangular Park Most Western Point of Northern park Northern Most Western Point of Northern park Triangular Park Most Northern point of Bennison Island at HWM Southern Most Northern point of Bennison Island at HWM Park Point at HWM on Bennison Island in line with Barry Hill Park Point at HWM on Bennison Island in line with Barry Hill Southern Point on mainland at HWM closest to Barry Hill Park Park Southern Point on mainland at HWM closest to Barry Hill Park Park Southern Point on mainland at HWM closest to Barry Hill Park 445,256 Southern Point on mainland at HWM closest to Barry Hill Park 445,256 Southern Point on mainland most north easterly point of Bennison Island Park 516024 Mosthern corner of park 516024 Northern corner of park 519454 Most Corner of park on shore 695078 Sw corner of park on shore 695078 SW corner of park at sea, west of Whaleback Rock 700893 Corner of park at sea, west of Whal

Point Hicks MNP	Eastern point on HWM where shoremarker is located	701993	5815382
Cape Howe MNP	Western corner of the park - shore based	757320	5841771
Cape Howe MNP	Internal shore boundary, west of Iron Prince	760080	5843462
Cape Howe MNP	Western sea border of internal gap in park	761587	5841752
Cape Howe MNP	Internal shore boundary, east of Iron Prince	761915	5844131
Cape Howe MNP	Eastern sea border of internal gap in park	762735	5843211
Cape Howe MNP	Most northern point - state border & HWM	763075	5844926
Cape Howe MNP	Most eastern point - Vic Coastal waters limit	768072	5842216
Cape Howe MNP	Middle point on Vic Coastal waters limit	763369	5838089
Cape Howe MNP	Most southern point - Vic Coastal waters limit and 130 degrees from A	763226	5836813

<u>GDA94</u> – Degrees, Minutes and Seconds

Only use the coordinates if your GPS Receiver is in <u>GDA94</u> Datum and the coordinate system is Latitude/Longitude – Degrees, Minutes & Seconds (ie. <u>DDD°MM'SS'')</u>.

If you are plotting these points on a Nautical Chart, remember to check that the datum of the chart is the <u>Geodetic Datum of Australia</u>. This will be found near the <u>Chart Title</u>. If the chart is *not* GDA94, you will need to refer to a different list of coordinates.

Note: Information provided in these tables is to provide guidance for boaters on boundaries for Victoria's Marine National Parks and Marine Sanctuaries. The information contained within these tables has been derived from Certified Plans and other sources and is accurate for most applications.

It should be noted that some points are difficult to describe using coordinates alone and if 100% accuracy is required navigators should refer to the Certified Plans. Certified Plans for the Marine National Park system are available from the DSE website (<u>www.dse.vic.gov.au</u>) which describe the legal boundaries of the reserves.

Marine Sanctuary Name	Park Sector	Description of Point	Latitude	Longitude
Marengo Reefs MS		Western corner of sanctuary		143º 39'
			-38º 46' 32"	58"
Marengo Reefs MS		Northern corner of sanctuary		143º 40'
_			-38º 46' 31"	01"
Marengo Reefs MS		Central point on northern side of sanctuary		143º 40'
_			-38º 46' 36"	11"
Marengo Reefs MS		Eastern corner of sanctuary		143º 40'
			-38º 46' 42.6"	27"
Marengo Reefs MS		Southern corner of the sanctuary		143º 40'
_			-38º 46' 47"	23"
Marengo Reefs MS		central point on southern side of sanctuary		143º 40'
			-38º 46' 43"	09"
Merri MS		Western corner of sanctuary - shore based near Thunder Point		142º 27'
		···· ··· · · · · · · · · · · · · · · ·	-38º 23' 56"	53"
Merri MS		Southern corner of the sanctuary		142º 28'
		·····	-38º 24' 20"	16"
Merri MS		Eastern corner of sanctuary towards Breakwater Rock	-38º 24' 14"'	142º 28'

			29"
The Arches MS	NW corner of sanctuary	-38º 37' 47"	142º 59' 43"
The Arches MS	NE corner of sanctuary		143º 00'
The Arches MS	SW corner of sanctuary	-38º 37' 47"	13" 142º 59'
7	·	-38º 38' 09"	44"
The Arches MS	SE corner of sanctuary	-38º 38' 08"	143º 0' 13
Barwon Bluff MS	Intersection of HWM and NE boundary of sanctuary near Barwon Heads	-38º 17' 22"'	144º 30' 02"
Barwon Bluff MS	Most NW point of sanctuary	-38º 17' 20"'	144º 30' 02"
Barwon Bluff MS	Most Western point of sanctuary intersecting the HWM	-38º 17' 25"'	144º 29' 49"
Barwon Bluff MS	Most Southern Point of sanctuary (in water)	-38º 17' 36'	144º 30' 04"
Barwon Bluff MS	Most North Eastern point of sanctuary	-38º 17' 20"	144º 30' 21"
Beware Reef MS	NW corner of sanctuary	-37º 48' 53"	148º 46' 42"
Beware Reef MS	NE corner of sanctuary	-37º 48' 52"	148º 47' 43"
Beware Reef MS	SW corner of sanctuary	-37º 49' 41"	148º 46' 43"
Beware Reef MS	SE corner of sanctuary	-37º 49' 40"	148º 47' 44"
Eagle Rock MS	SW corner of sanctuary	-38º 28' 17"	144º 06' 05"
Eagle Rock MS	NE corner of sanctuary	-38º 28' 01"	144º 06' 37"
Eagle Rock MS	Point closest to Table and Eagle rock	-38º 28' 12"	144º 06' 28"

Jawbone MS	Most Northern point of sanctuary intersecting HWM		144º 52'
		-37º 51' 40"	23"
Jawbone MS	Most Western point of sanctuary		144º 52'
		-37º 51' 46"	14"
Jawbone MS	Most Eastern point of sanctuary intersecting HWM		144º 53'
		-37º 52' 02"	01"
Jawbone MS	Most Southern Point of sanctuary (in water)		144º 52'
		-37º 52' 11"	42"
Mushroom Reef MS	The intersection of the HWM and Western boundary of sanctuary		145º 00'
	The intersection of the rivin and western boundary of sanotdary	-38º 28' 47"	48"
Mushroom Reef MS	SW corner of sanctuary		145º 00'
	,	-38º 29' 28"	47"
Mushroom Reef MS	The intersection of the HWM and Eastern boundary of sanctuary		145º 01'
		-38º 28' 59"	10"
Mushroom Reef MS	SE corner of sanctuary		145º 01'
		-38º 29' 29"	09"
Point Cooke MS	Intersection of HWM and Western boundary of sanctuary		144º 46'
	Intersection of HWM and Western boundary of sanctuary	-37º 55' 39"	144- 40 49"
Point Cooke MS	SW corner of sanctuary		144º 46'
	,	-37º 56' 02"	49"
Point Cooke MS	Intersection of HWM and NE boundary of sanctuary		144º 47'
		-37º 54' 37"	50"
Point Cooke MS	Most North Eastern sea bounded point of sanctuary		144º 48'
		-37º 55' 14"	41"
Point Cooke MS	South East corner of sanctuary (SE of Pt Cooke)		144º 48'
		-37º 55' 45"	41"
Point Danger MS	Intersection of HWM and NE boundary of sanctuary		144º 19'
		-38º 20' 23"	38"
Point Danger MS	NW corner of sanctuary		144º 19'
	,	-38º 20' 20"	40"
Point Danger MS	Intersection of HWM and SW boundary of sanctuary		144º 19'
č		-38º 20' 25"	37"
Point Danger MS	SW corner of sanctuary		144º 19'
-		-38º 20' 32"	37"

Point Danger MS		NE corner of sanctuary		144º 20'
			-38º 20' 21"	02"
Point Danger MS		SE corner of sanctuary	-38º 20' 33"	144º 20' 01"
Ricketts Point MS		Shoreline Boundary - centreline Fourth St and HWM	-37º 58' 51"	145º 01' 04"
Ricketts Point MS		Most Western point of Sanctuary - In water marker (1)	-37º 59' 01"	145º 00' 52"
Ricketts Point MS		In water marker (2)	-37º 59' 14"	145º 01' 02"
Ricketts Point MS		In water marker (3)	-37º 59' 21"	145º 01' 11"
Ricketts Point MS		In water marker (4)	-37º 59' 31"	145º 01' 24"
Ricketts Point MS		In water marker (5)	-37º 59' 42"	145º 01' 35"
Ricketts Point MS		In water marker (6)	-37º 59' 52"	145º 01' 46"
Ricketts Point MS		In water marker (7)	-37º 59' 56"	145º 02' 02"
Ricketts Point MS		In water marker (8)	-37º 59' 52"	145º 02' 17"
Ricketts Point MS		Most Eastern point of Sanctuary - In water pile marker on a bearing of 130 degrees from HWM (9)	-37º 59' 46"	145º 02' 23"
Ricketts Point MS		Corner of park to on shore near Sparks Street to the SE	-37º 59' 44"	145º 02' 20"
Marine National Park Name	Park Sector	Description of Point	Latitude	Longitude
Discovery Bay MNP		Northern shore boundary marker Near Blacks Beach	-38º 19' 60"	141º 23' 49"
Discovery Bay MNP		Northwestern corner of park	-38º 20' 01"	141º 19'

				04"
Discovery Bay MNP		Shore boundary at Whites Beach		141º 23'
, ,		,	-38º 20' 55"	06"
Discovery Bay MNP		Shore boundary marker at "The Blowholes"		141º 21'
, ,			-38º 22' 44"	57"
Discovery Bay MNP		Southwestern corner of the park		141º 18'
			-38º 22' 45"	15"
12 Apostles MNP		Shore marker at Broken Head. Most Northern boundary		143º 03'
			-38º 38' 53"	18"
12 Apostles MNP		Southwestern corner of the park		143º 01'
·			-38º 41' 28"	36"
12 Apostles MNP		Central ocean boundary of park		143º 03'
			-38º 42' 00"	53"
12 Apostles MNP		Shore boundary at Pebble Point		143º 11'
			-38º 44' 02"	08"
12 Apostles MNP		SE corner of the park		143º 08'
			-38º 45' 46"	25"
12 Apostles MNP		Northwestern side of Gibsons Steps		143º 06'
			-38º 40' 07"	38"
12 Apostles MNP		Southeastern side of Gibsons Steps		
12 Apostles MNP		Adjacent to Rivernook		143º 10'
			-38º 43' 13"	23"
12 Apostles MNP		Most easterly point of Point Ronald		143º 09'
			-38º 42' 24"	19"
Point Addis MNP		Northwestern corner of park on shore		144º 12'
			-38º 24' 14"	38"
Point Addis MNP		Southwestern corner of park		144º 12'
			-38º 28' 08"	29"
Point Addis MNP		Northeastern corner of park on shore		144º 17'
			-38º 22' 07"	06"
Point Addis MNP		Southeastern corner of park		144º 16'
			-38º 26' 04"	57"
Port Phillip Heads MNP	Portsea Hole	Western corner		144º 42'
·			-38º 18' 40"	33"

Port Phillip Heads MNP	Portsea Hole	Northern corner		144º 42'
	De terre litele		-38º 18' 34"	41" 144º 42'
Port Phillip Heads MNP	Portsea Hole	Eastern corner	-38º 18' 43"	144º 42' 52"
Port Phillip Heads MNP	Portsea Hole	Southern corner	-30- 10 43	144º 42'
	T UITSEA TIDIE		-38º 18' 56"	45"
Port Phillip Heads MNP	Mud Islands	NW Corner		144º 45'
•			-38º 15' 36"	13"
Port Phillip Heads MNP	Mud Islands	North boundary intermediate marker		144º 46'
			-38º 15' 37"	04"
Port Phillip Heads MNP	Mud Islands	NE Corner		144º 46'
			-38º 15' 38"	56"
Port Phillip Heads MNP	Mud Islands	East boundary intermediate marker		144º 46'
			-38º 16' 18"	54"
Port Phillip Heads MNP	Mud Islands	SE Corner		144º 45'
			-38º 16' 57"	10"
Port Phillip Heads MNP	Mud Islands	South boundary intermediate marker	-38º 16' 58"	144º 46' 02"
Port Phillip Heads MNP	Mud Islands	SW Corner	-30-10-30	144º 46'
FUIL FIIIIIP FIEAUS MINF	Muu Islanus	SW Conter	-38º 16' 59"	53"
Port Phillip Heads MNP	Mud Islands		00 10 00	144º 45'
	Wide Islands	West boundary intermediate marker	-38º 16' 17"	11"
Port Phillip Heads MNP	Point Lonsdale	Point on land west of Lighthouse marking the land based boundary		144º 36'
		· · · · · · · · · · · · · · · · · · ·	-38º 17' 22"	20"
Port Phillip Heads MNP	Point Lonsdale			144º 36'
•		Most Westerly offshore vertex	-38º 17' 35"	08"
Port Phillip Heads MNP	Point Lonsdale			144º 37'
		Most Southerly offshore vertex	-38º 18' 02"	19"
Port Phillip Heads MNP	Point Lonsdale			144º 38'
		Most Eastern offshore vertex	-38º 17' 31"'	02"
Port Phillip Heads MNP	Point Nepean	Most Eastern point of Park Boundary - Port Phillip Bay side of		144º 41'
		Pt.Nepean	-38º 18' 21"	14"
Port Phillip Heads MNP	Point Nepean			144º 38'
		Most Westerly pt of Park boundary	-38º 18' 16"	24"
Port Phillip Heads MNP	Point Nepean	Most Southern pt of Park boundary	-38º 19' 26"	144º 39'

				01"
Port Phillip Heads MNP	Point Nepean			144º 40'
•	•	Eastern boundary and HWM - Bass Strait side of Pt. Nepean	-38º 18' 45"	00"
Port Phillip Heads MNP	Swan Bay			144º 39'
·	-	Queenscliff end of Swan Island (north of Rabbit Island)	-38º 15' 12"	47"
Port Phillip Heads MNP	Swan Bay	Rabbit Island - most westerly point	-38º 15' 32"	144º 39' 43"
Port Phillip Heads MNP	Swan Bay	Queenscliff shoreline boundary – west of boat ramp near Learmonth St.	-38º 15' 50"	144º 39' 40"
Port Phillip Heads MNP	Swan Bay	Most northerly point of Swan Island	-38º 14' 16"	144º 40' 46"
Port Phillip Heads MNP	Swan Bay	Most southerly point of Duck Island	-38º 13' 41"	144º 41' 04"
Port Phillip Heads MNP	Swan Bay	Most westerly point of Duck Island	-38º 13' 31"	144º 41' 04"
Port Phillip Heads MNP	Swan Bay	On a bearing of 39 degrees from the most westerly point of Duck Is.		0-1
Port Phillip Heads MNP	Swan Bay	Most Northern Point on Northern side of channel	-38º 13' 03"	
Port Phillip Heads MNP	Swan Bay	Most Northern Point on Southern side of channel	-38º 13' 14"	
Port Phillip Heads MNP		Marcus Hill Column	-38º 14' 26"	144º 36' 35"
Port Phillip Heads MNP		Clarkes Beacon	-38º 16' 25"	144º 37' 33"
Yaringa MNP				145º 14'
Ũ		This is the point that corresponds to the Yaringa Marine Boundary	-38º 14' 50"	59"
Yaringa MNP		This is the Warneet end land boundary	-38º 12' 47"	145º 18' 10"
Yaringa MNP		Quail Island south eastern boundary point	-38º 14' 52"	145º 17' 43"
French Island MNP		Western land boundary marker	-38º 17' 04"	145º 18' 29"
French Island MNP		NW corner of park (near Barrallier Island)	-38º 16' 24"	145º 18' 45"
French Island MNP		2nd northwest corner (near Post Office Channel)	-38º 17' 33"	145º 22' 06"

French Island MNP			145º 23'
	Central point of north side of park	-38º 17' 07"	12"
French Island MNP			145º 25'
	2nd northeast corner	-38º 16' 46"	10"
French Island MNP			145º 27'
	NE corner of park	-38º 17' 34"	15"
French Island MNP			145º 27'
	Eastern land boundary marker	-38º 18' 28"	12"
			1450 102
Churchill Island MNP	Lene Deint heuriden, merken		145º 18'
	Long Point boundary marker	-38º 29' 09"	19"
Churchill Island MNP	Intermediate parthern boundary marker	200 20' 26"	145º 19' 29"
Churchill Island MNP	Intermediate northern boundary marker	-38º 29' 26"	29 145º 20'
	Northern point of Churchill Joland	200 00' 27"	145⁼ 20 15"
Churchill Island MNP	Northern point of Churchill Island	-38º 29' 37"	145º 20'
	Churchill Island end of bridge	-38º 30' 30"	145- 20 42"
Churchill Island MNP		-30-30-30	145º 20'
	Phillip Island end of bridge	-38º 30' 34"	39"
		-30 30 34	
Bunurong MNP			145º 37'
	NW corner of park on shore	-38º 40' 28"	58"
Bunurong MNP			145º 37'
g	SW corner of park	-38º 43' 29"	54"
Bunurong MNP			145º 40'
	NE corner of park on shore	-38º 40' 00"	26"
Bunurong MNP			145º 40'
	SE corner of park	-38º 43' 31"	22"
Wilsons Promontory	Northerly point corner of park between Tidal River and Norman		146º 19'
MNP	Point	-39º 02' 28"	38"
Wilsons Promontory			
MNP	Citadel Island Lighthouse (boundary 300m from HWM)		
Wilsons Promontory			146º 17'
MNP	Cleft Island (used with Citadel Is. to form boundary)	-39º 09' 28"	40"
Wilsons Promontory	Southern most boundary of park, in line with Cleft Is. and 40 Foot		146º 22'
MNP	Rocks	-39º 11' 10"	40"

Wilsons Promontory MNP		SE boundary (in line with southerly point of Mt Wellington &	000 10' 50"	146º 24'
		Rodondo Is. HWM at most northerly point of Great Glennie Island - NOT MOST	-39º 10' 52"	58" 146º 13'
Wilsons Promontory MNP		NORTHERN PT	-39º 4' 15"	24"
Wilsons Promontory MNP		Most Southerly point of Cape Wellington on HWM	-39º 04' 00"	146º 28' 49"
Corner Inlet MNP	Northern Triangular Park	Point at HWM on a bearing of 253 degrees from Mt Singapore	-38º 47' 02"	146º 26' 14"
Corner Inlet MNP	Northern Triangular Park	Most Western Point of Northern park	-38º 48' 07"	146º 22' 10"
Corner Inlet MNP	Northern Triangular Park	Intersection of HWM and Bearing from Tin Mine Hill	-38º 48' 44"	146º 25' 12"
Corner Inlet MNP	Southern rectangular Park	Most Northern point of Bennison Island at HWM		146º 22'
Corner Inlet MNP	Southern rectangular Park	Point at HWM on Bennison Island in line with Barry Hill	-38º 50' 29"	16" 146º 22'
Corner Inlet MNP	Southern rectangular Park	Point on mainland at HWM closest to Barry Hill	-38º 50' 39"	10" 146º 22'
Corner Inlet MNP	Southern rectangular Park	Intersection at HWM on mainland most north easterly point of Bennison Island	-38º 51' 36" -38º 50' 30"	09" 146º 25' 10"
90 Mile Beach MNP		Western corner - McGauran's Beach end of park - shore based	-38º 25' 05"	147º 8' 27"
90 Mile Beach MNP				147º 11'
90 Mile Beach MNP		Southern corner of park	-38º 27' 08"	01" 147º 10'
90 Mile Beach MNP		Northern corner of the park near Seaspray - shore based	-38º 23' 08"	51" 147º 13'
		Eastern corner of park	-38º 25' 12"	22"
Point Hicks MNP		NW corner of park on chore	270 46' 40"	149º 12'
Point Hicks MNP		NW corner of park on shore	-37º 46' 40"	54" 149º 13'
Point Hicks MNP		SW corner of park	-37º 49' 35"	00" 149º 16'
Point Hicks MNP		NE corner of park near Point Hicks Lighthouse Corner of park at sea, west of Whaleback Rock	-37º 47' 54" -37º 48' 27"	54" 149º 16'

			55"
Point Hicks MNP			149º 17'
	Corner of park at sea, east of Whaleback Rock	-37º 48' 26"	40"
Point Hicks MNP			149º 17'
	SE corner of park	-37º 51' 01"	45"
Point Hicks MNP	Eastern point on HWM where shoremarker is located		
Cape Howe MNP			149º 54'
	Western corner of the park - shore based	-37º 32' 08"	46"
Cape Howe MNP			149º 56'
	Internal shore boundary, west of Iron Prince	-37º 31' 09"	34"
Cape Howe MNP			149º 57'
	Western sea border of internal gap in park	-37º 32' 03"	38"
Cape Howe MNP			149º 57'
	Internal shore boundary, east of Iron Prince	-37º 30' 47"	49"
Cape Howe MNP			149º 58'
	Eastern sea border of internal gap in park	-37º 31' 14"	22"
Cape Howe MNP			149º 58'
	Most northern point - state border & HWM	-37º 30' 19"	34"
Cape Howe MNP			150º 02'
	Most eastern point - Vic Coastal waters limit	-37º 31' 41"	01"
Cape Howe MNP			149º 58'
	Middle point on Vic Coastal waters limit	-37º 33' 60'	55"
Cape Howe MNP	Most southern point - Vic Coastal waters limit and 130 degrees		149º 58'
-	from A	-37º 34' 41"	51"

GDA94 – Degrees, Minutes and Decimal Minutes

Only use the coordinates if your GPS Receiver is in <u>GDA94</u> Datum and the coordinate system is Latitude/Longitude – Degrees, Minutes & Decimal Minutes (ie. <u>DD°MM.MM</u>).

If you are plotting these points on a Nautical Chart, remember to check that the datum of the chart is the <u>Geodetic Datum of Australia</u>. This will be found near the <u>Chart Title</u>. If the chart is *not* GDA94, you will need to refer to a different list of coordinates.

Note: Information provided in these tables is to provide guidance for boaters on boundaries for Victoria's Marine National Parks and Marine Sanctuaries. The information contained within these tables has been derived from Certified Plans and other sources and is accurate for most applications.

It should be noted that some points are difficult to describe using coordinates alone and if 100% accuracy is required navigators should refer to the Certified Plans. Certified Plans for the Marine National Park system are available from the DSE website (<u>www.dse.vic.gov.au</u>) which describe the legal boundaries of the reserves.

Marine Sanctuary Name	Park Sector	Description of Point	Latitude	Longitude
Marengo Reefs MS		Western corner of sanctuary	-38º46.54	143º39.97
Marengo Reefs MS		Northern corner of sanctuary	-38º46.51	143º40.02
Marengo Reefs MS		Central point on northern side of sanctuary	-38º46.6	143º40.19
Marengo Reefs MS		Eastern corner of sanctuary	-38º46.71	143º40.45
Marengo Reefs MS		Southern corner of the sanctuary	-38º46.79	143º40.38
Marengo Reefs MS		central point on southern side of sanctuary	-38º46.71	143º40.15
Merri MS		Western corner of sanctuary - shore based near Thunder Point	-38º23.94	142º27.89
Merri MS		Southern corner of the sanctuary	-38º24.33	142º28.27
Merri MS		Eastern corner of sanctuary towards Breakwater Rock	-38º24.23	142º28.48
The Arches MS		NW corner of sanctuary	-38º37.79	142º59.72
The Arches MS		NE corner of sanctuary	-38º37.78	143º0.21
The Arches MS		SW corner of sanctuary	-38º38.15	142º59.73
The Arches MS		SE corner of sanctuary	-38º38.14	143º0.22
Barwon Bluff MS		Intersection of HWM and NE boundary of sanctuary near Barwon Head	-38º17.36	144º30.03

Barwon Bluff MS	Most NW point of sanctuary	-38º17.33	144º30.03
Barwon Bluff MS	Most Western point of sanctuary intersecting the HWM	-38º17.41	144º29.81
Barwon Bluff MS	Most Southern Point of sanctuary (in water)	-38º17.6	144º30.07
Barwon Bluff MS	Most North Eastern point of sanctuary	-38º17.34	144º30.35
Beware Reef MS	NW corner of sanctuary	-37º48.88	148º46.7
Beware Reef MS	NE corner of sanctuary	-37º48.86	148º47.72
Beware Reef MS	SW corner of sanctuary	-37º49.68	148º46.72
Beware Reef MS	SE corner of sanctuary	-37º49.66	148º47.73
Eagle Rock MS	SW corner of sanctuary	-38º28.28	144º6.08
Eagle Rock MS	NE corner of sanctuary	-38º28.02	144º6.61
Eagle Rock MS	Point closest to Table and Eagle rock	-38º28.2	144º6.46
Jawbone MS	Most Northern point of sanctuary intersecting HWM	-37⁰51.67	144º52.39
Jawbone MS	Most Western point of sanctuary	-37º51.76	144º52.24
Jawbone MS	Most Eastern point of sanctuary intersecting HWM	-37º52.04	144º53.02
Jawbone MS	Most Southern Point of sanctuary (in water)	-37º52.18	144º52.7
Mushroom Reef MS	The intersection of the HWM and Western boundary of	00000 70	14500.0
Mushroom Reef MS	SW corner of sanctuary	-38º28.78 -38º29.47	145º0.8 145º0.78
Mushroom Reef MS		-38°29.47	145º1.16
Mushroom Reef MS	The intersection of the HWM and Eastern boundary of sanctuary SE corner of sanctuary	-38°28.99 -38°29.48	145º1.15
Point Cooke MS	Intersection of HWM and Western boundary of sanctuary	-37º55.65	144º46.82
Point Cooke MS	SW corner of sanctuary	-37º56.03	144º46.8
Point Cooke MS	Intersection of HWM and NE boundary of sanctuary	-37º54.62	144º47.84
Point Cooke MS	Most North Eastern sea bounded point of sanctuary	-37º55.23	144º48.69
Point Cooke MS	South East corner of sanctuary (SE of Pt Cooke)	-37º55.75	144º48.68
Point Danger MS	NW corner of sanctuary	-38º20.34	144º19.67
Point Danger MS	Intersection of HWM and SW boundary of sanctuary	-38º20.42	144º19.62
Point Danger MS	SW corner of sanctuary	-38º20.54	144º19.61
Point Danger MS	NE corner of sanctuary	-38º20.35	144º20.03
Point Danger MS	SE corner of sanctuary	-38º20.55	144º20.02

Point Danger MS		NW corner of sanctuary	-38º20.34	144º19.67
Ricketts Point MS		Shoreline Boundary - centreline Fourth St and HWM	-37º 55.85	145º01.07
Ricketts Point MS		Most Western point of Sanctuary - In water marker (1)	-37º 59.02	145º0.87
Ricketts Point MS		In water marker (2)	-37º 59.23	145º01.03
Ricketts Point MS		In water marker (3)	-37º 59.35	145º 01.18
Ricketts Point MS		In water marker (4)	-37º59.51	145º 01.4
Ricketts Point MS		In water marker (5)	-37º 59.7	145º 01.58
Ricketts Point MS		In water marker (6)	-37º59.87	145º1.76
Ricketts Point MS		In water marker (7)	-37º59.94	145º2.04
Ricketts Point MS		In water marker (8)	-37º59.86	145º2.29
Ricketts Point MS		Most Eastern point of Sanctuary - In water pile marker on a		
		bearing of 130 degrees from HWM (9)	-37º59.77	145º2.39
Ricketts Point MS		Corner of park to on shore near Sparks Street to the SE	-37º59.74	145º2.34
Marine National Park Name	Park Sector	Description of Point	Latitude	Longitude
Discovery Bay MNP		Northern shore boundary marker Near Blacks Beach	-38º 19' 60"	141º 23' 49"
Discovery Bay MNP		Northwestern corner of park	-38º 20' 01"	141º 19' 04"
Discovery Bay MNP		Shore boundary at Whites Beach	-38º 20' 55"	141º 23' 06"
Discovery Bay MNP		Shore boundary marker at "The Blowholes"	-38º 22' 44"	141º 21' 57"
Discovery Bay MNP		Southwestern corner of the park	-38º 22' 45"	141º 18' 15"
12 Apostles MNP		Shore marker at Broken Head. Most Northern boundary	-38º38.88	143º3.3
12 Apostles MNP		Southwestern corner of the park	-38º41.46	143º1.6
12 Apostles MNP		Central ocean boundary of park	-38º42	143º3.88
12 Apostles MNP		Shore boundary at Pebble Point	-38º44.03	143º11.13
12 Apostles MNP		SE corner of the park	-38º45.76	143º8.41
12 Apostles MNP		Northwestern side of Gibsons Steps	-38º40.11	143º6.63

12 Apostles MNP		Southeastern side of Gibsons Steps		
12 Apostles MNP		Adjacent to Rivernook	-38º43.21	143º10.38
12 Apostles MNP		Most easterly point of Point Ronald	-38º42.39	143º9.32
Point Addis MNP		Northwestern corner of park on shore	-38º24.23	144º12.63
Point Addis MNP		Southwestern corner of park	-38º28.13	144º12.48
Point Addis MNP		Northeastern corner of park on shore	-38º22.12	144º17.1
Point Addis MNP		Southeastern corner of park	-38º26.07	144º16.95
Port Phillip Heads MNP		Western corner	-38º18.67	144º42.55
Port Phillip Heads MNP		Northern corner	-38º18.57	144º42.68
Port Phillip Heads MNP		Eastern corner	-38º18.72	144º42.86
Port Phillip Heads MNP		Southern corner	-38º18.94	144º42.75
Port Phillip Heads MNP	Mud Islands	NW Corner	-38º15.6	144º45.22
Port Phillip Heads MNP	Mud Islands	North boundary intermediate marker	-38º15.62	144º46.07
Port Phillip Heads MNP	Mud Islands	NE Corner	-38º15.63	144º46.93
Port Phillip Heads MNP	Mud Islands	East boundary intermediate marker	-38º16.3	144º46.9
Port Phillip Heads MNP	Mud Islands	SE Corner	-38º16.95	144º45.17
Port Phillip Heads MNP	Mud Islands	South boundary intermediate marker	-38º16.97	144º46.03
Port Phillip Heads MNP	Mud Islands	SW Corner	-38º16.98	144º46.89
Port Phillip Heads MNP	Mud Islands	West boundary intermediate marker	-38º16.28	144º45.19
Port Phillip Heads MNP	Point Lonsdale	Point on land west of Lighthouse marking the land based boundary	-38º17.37	144º36.33
Port Phillip Heads MNP	Point Lonsdale	Most Westerly offshore vertex	-38º17.59	144º36.14
Port Phillip Heads MNP	Point Lonsdale	Most Southerly offshore vertex	-38º18.04	144º37.31
Port Phillip Heads MNP	Point Lonsdale	Most Eastern offshore vertex	-38º17.51	144º38.04
Port Phillip Heads MNP	Point Nepean	Most Eastern point of Park Boundary - Port Phillip Bay side of Pt.Nepean	-38º18.35	144º41.23
Port Phillip Heads MNP	Point Nepean	Most Westerly pt of Park boundary	-38º18.27	144º38.4
Port Phillip Heads MNP	Point Nepean	Most Southern pt of Park boundary	-38º19.43	144º39.02
Port Phillip Heads MNP	Point Nepean	Eastern boundary and HWM - Bass Strait side of Pt. Nepean	-38º18.75	144º40.0
Port Phillip Heads MNP	Swan Bay	Queenscliff end of Swan Island (north of Rabbit Island)	-38 15.19	144 39.78
Port Phillip Heads MNP	Swan Bay	Rabbit Island - most westerly point	-38º15.53	144º39.72

Port Phillip Heads MNP	Swan Bay	Queenscliff shoreline boundary – west of boat ramp near		
		Learmonth St.	-38 15.83	144 39.67
Port Phillip Heads MNP	Swan Bay	Most northerly point of Swan Island	-38º14.26	144º40.77
Port Phillip Heads MNP	Swan Bay	Most southerly point of Duck Island	-38º13.68	144º41.07
Port Phillip Heads MNP	Swan Bay	Most westerly point of Duck Island	-38º13.52	144º41.06
Port Phillip Heads MNP	Swan Bay	Shoreline boundary at Edwards Point	-38 12.56	144 42.09
Port Phillip Heads MNP	Swan Bay	Most Northern Point on Northern side of channel	-38º13.05	144º41.06
Port Phillip Heads MNP	Swan Bay	Most Northern Point on Southern side of channel	-38º13.23	144º41.05
Port Phillip Heads MNP		Marcus Hill Column	-38º14.44	144º36.58
Port Phillip Heads MNP		Clarkes Beacon	-38º16.4	144º37.55
Yaringa MNP		This is the point that corresponds to the Yaringa Marine		
-		Boundary	-38º14.83	145º14.99
Yaringa MNP		This is the Warneet end land boundary	-38º12.79	145º18.16
Yaringa MNP		Quail Island south eastern boundary point	-38º14.87	145º17.72
French Island MNP		Western land boundary marker	-38º17.06	145º18.48
French Island MNP		NW corner of park (near Barrallier Island)	-38º16.40	145º18.75
French Island MNP		2nd northwest corner (near Post Office Channel)	-38º17.55	145º22.10
French Island MNP		Central point of north side of park	-38º17.11	145º23.2
French Island MNP		2nd northeast corner	-38º16.77	145º25.17
French Island MNP		NE corner of park	-38º17.57	145º27.25
French Island MNP		Eastern land boundary marker	-38º18.47	145º27.2
Churchill Island MNP		Long Point boundary marker	-38º29.15	145º18.32
Churchill Island MNP		Intermediate northern boundary marker	-38º29.44	145º19.48
Churchill Island MNP		Northern point of Churchill Island	-38º29.61	145º20.25
Churchill Island MNP		Churchill Island end of bridge	-38º30.5	145º20.7
Churchill Island MNP		Phillip Island end of bridge	-38º30.57	145º20.65
Bunurong MNP		NW corner of park on shore	-38º40.47	145º37.96
Bunurong MNP		SW corner of park	-38º43.49	145º37.9
Bunurong MNP		NE corner of park on shore	-38º40.02	145º40.44
Bunurong MNP		SE corner of park	-38º43.52	145º40.37
Wilsons Promontory		Northerly point corner of park between Tidal River and Norman	-39º2.46	146º19.63

MNP		Point		
Wilsons Promontory				
MNP		Citadel Island Lighthouse (boundary 300m from HWM)		
Wilsons Promontory				
MNP		Cleft Island (used with Citadel Is. to form boundary)	-39º9.47	146º17.66
Wilsons Promontory		Southern most boundary of park, in line with Cleft Is. and 40		
MNP		Foot Rocks	-39º11.17	146º22.67
Wilsons Promontory		SE boundary (in line with southerly point of Mt Wellington &		
MNP		Rodondo Is.	-39º10.86	146º24.97
Wilsons Promontory		HWM at most northerly point of Great Glennie Island - NOT		
MNP		MOST NORTHERN PT	-39º4.25	146º13.4
Wilsons Promontory				
MNP		Most Southerly point of Cape Wellington on HWM	-39º4	146º28.81
Corner Inlet MNP	Northern Triangular Park	Point at HWM on a bearing of 253 degrees from Mt Singapore	-38º47.04	146º26.24
Corner Inlet MNP	Northern Triangular Park	Most Western Point of Northern park	-38º48.12	146º22.17
Corner Inlet MNP	Northern Triangular Park	Intersection of HWM and Bearing from Tin Mine Hill	-38º48.74	146º25.2
Corner Inlet MNP	Southern rectangular Park	Most Northern point of Bennison Island at HWM	-38º50.48	146º22.26
Corner Inlet MNP	Southern rectangular Park	Point at HWM on Bennison Island in line with Barry Hill	-38º50.65	146º22.16
Corner Inlet MNP	Southern rectangular Park	Point on mainland at HWM closest to Barry Hill	-38º51.6	146º22.15
Corner Inlet MNP	Southern rectangular Park	Intersection at HWM on mainland most north easterly point of		
		Bennison Island	-38º50.5	146º25.16
90 Mile Beach MNP		Western corner - McGauran's Beach end of park - shore based	-38º25.08	147º8.45
90 Mile Beach MNP		Southern corner of park	-38º27.13	147º11.02
90 Mile Beach MNP		Northern corner of the park near Seaspray - shore based	-38º23.13	147º10.85
90 Mile Beach MNP		Eastern corner of park	-38º25.2	147º13.37
Point Hicks MNP		NW corner of park on shore	-37º46.66	149º12.9
Point Hicks MNP		SW corner of park	-37º49.58	149º13.00
Point Hicks MNP		NE corner of park near Point Hicks Lighthouse	-37º47.9	149º16.9
Point Hicks MNP		Corner of park at sea, west of Whaleback Rock	-37º48.45	149º16.92
Point Hicks MNP		Corner of park at sea, east of Whaleback Rock	-37º48.43	149º17.67
Point Hicks MNP		SE corner of park	-37º51.02	149º17.75
Point Hicks MNP		Eastern point on HWM where shoremarker is located		
			07000.40	
Cape Howe MNP		Western corner of the park - shore based	-37º32.13	149º54.76

Cape Howe MNP	Internal shore boundary, west of Iron Prince	-37º31.15	149º56.57
Cape Howe MNP	Western sea border of internal gap in park	-37º32.05	149º57.63
Cape Howe MNP	Internal shore boundary, east of Iron Prince	-37º30.78	149º57.82
Cape Howe MNP	Eastern sea border of internal gap in park	-37º31.24	149º58.37
Cape Howe MNP	Most northern point - state border & HWM	-37º30.31	149º58.57
Cape Howe MNP	Most eastern point - Vic Coastal waters limit	-37º31.69	150º02.02
Cape Howe MNP	Middle point on Vic Coastal waters limit	-37º34	149º58.92
Cape Howe MNP	Most southern point - Vic Coastal waters limit and 130 degrees		149º 58'
	from A	-37º 34' 41"	51"

<u>GDA94</u> – Eastings / Northings

Only use the coordinates if your GPS Receiver is in **GDA94** Datum and the coordinate system is Easting/Northing (ie. 1234567 metres) using <u>Map Grid of</u> <u>Australia(MGA94)</u>.

If you are plotting these points on a Nautical Chart, remember to check that the datum of the chart is the <u>Geodetic Datum of Australia</u>. This will be found near the <u>Chart Title</u>. If the chart is *not* GDA94, you will need to refer to a different list of coordinates.

Note: Information provided in these tables is to provide guidance for boaters on boundaries for Victoria's Marine National Parks and Marine Sanctuaries. The information contained within these tables has been derived from Certified Plans and other sources and is accurate for most applications.

It should be noted that some points are difficult to describe using coordinates alone and if 100% accuracy is required navigators should refer to the Certified Plans. Certified Plans for the Marine National Park system are available from the DSE website (<u>www.dse.vic.gov.au</u>) which describe the legal boundaries of the reserves.

Marine Sanctuary Name	Park Sector	Description of Point	Easting Zone 54	Northing Zone 54
Marengo Reefs MS		Western corner of sanctuary	731,614	5,704,737
Marengo Reefs MS		Northern corner of sanctuary	731,688	5,704,803
Marengo Reefs MS		Central point on northern side of sanctuary	731,922	5,704,623
Marengo Reefs MS		Eastern corner of sanctuary	732,300	5,704,400
Marengo Reefs MS		Southern corner of the sanctuary	732,192	5,704,258
Marengo Reefs MS		central point on southern side of sanctuary	731,870	5,704,417
Merri MS		Western corner of sanctuary - shore based near Thunder Point	627,884	5,748,928
Merri MS		Southern corner of the sanctuary	628,450	5,748,163
Merri MS		Eastern corner of sanctuary towards Breakwater Rock	628,800	5,748,365
The Arches MS		NW corner of sanctuary	673,685	5,722,417
The Arches MS		NE corner of sanctuary	674,395	5,722,417
The Arches MS		SW corner of sanctuary	673,685	5,721,742
The Arches MS		SE corner of sanctuary	674,395	5,721,742
			Easting Zone 55	Northing Zone 55

Barwon Bluff MS	Intersection of HWM and NE boundary of sanctuary near Barwon		
	Head	281,403	5,759,140
Barwon Bluff MS	Most NW point of sanctuary	281,403	5,759,175
Barwon Bluff MS	Most Western point of sanctuary intersecting the HWM	281,053	5,759,041
Barwon Bluff MS	Most Southern Point of sanctuary (in water)	281,472	5,758,679
Barwon Bluff MS	Most North Eastern point of sanctuary	281,863	5,759,175
Beware Reef MS	NW corner of sanctuary	656,538	5,813,262
Beware Reef MS	NE corner of sanctuary	658,021	5,813,262
Beware Reef MS	SW corner of sanctuary	656,538	5,811,779
Beware Reef MS	SE corner of sanctuary	658,021	5,811,779
Eagle Rock MS	SW corner of sanctuary	247,123	5,737,903
Eagle Rock MS	NE corner of sanctuary	247,878	5,738,418
Eagle Rock MS	Point closest to Table and Eagle rock	247,664	5,738,069
Jawbone MS	Most Northern point of sanctuary intersecting HWM	312,940	5,807,474
Jawbone MS	Most Western point of sanctuary	312,697	5,807,292
Jawbone MS	Most Eastern point of sanctuary intersecting HWM	313,849	5,806,788
Jawbone MS	Most Southern Point of sanctuary (in water)	313,382	5,806,524
Mushroom Reef MS	The intersection of the HWM and Western boundary of sanctuary	326,709	5,739,091
Mushroom Reef MS	SW corner of sanctuary	326,709	5,737,809
Mushroom Reef MS	The intersection of the HWM and Eastern boundary of sanctuary	327,241	5,738,713
Mushroom Reef MS	SE corner of sanctuary	327,241	5,737,809
Point Cooke MS	Intersection of HWM and Western boundary of sanctuary	304,913	5,799,906
Point Cooke MS	SW corner of sanctuary	304,903	5,799,195
Point Cooke MS	Intersection of HWM and NE boundary of sanctuary	306,335	5,801,861
Point Cooke MS	Most North Eastern sea bounded point of sanctuary	307,644	5,800,744
Point Cooke MS	South East corner of sanctuary (SE of Pt Cooke)	307,644	5,799,789
Point Danger MS	Intersection of HWM and NE boundary of sanctuary	266,433	5,753,132
Point Danger MS	NW corner of sanctuary	266,460	5,753,194
Point Danger MS	Intersection of HWM and SW boundary of sanctuary	266,380	5,753,047
Point Danger MS	SW corner of sanctuary	266,380	5,752,820

Point Danger MS	NE corner of sanctuary	266,980	5,753,194
Point Danger MS	SE corner of sanctuary	266,980	5,752,820
Ricketts Point MS	Shoreline Boundary - centreline Fourth St and HWM	325,913	5,794,462
Ricketts Point MS	Most Western point of Sanctuary - In water marker (1)	325,638	5,794,132
Ricketts Point MS	In water marker (2)	325,877	5,793,746
Ricketts Point MS	In water marker (3)	326,103	5,793,537
Ricketts Point MS	In water marker (4)	326,431	5,793,243
Ricketts Point MS	In water marker (5)	326,702	5,792,902
Ricketts Point MS	In water marker (6)	326,967	5,792,584
Ricketts Point MS	In water marker (7)	327,381	5,792,465
Ricketts Point MS	In water marker (8)	327,747	5,792,626
Ricketts Point MS	Most Eastern point of Sanctuary - In water pile marker on a bearing of 130 degrees from HWM (9)	327,892	5,792,790
Ricketts Point MS	Corner of park to on shore near Sparks Street to the SE	327,803	5,792,865
Name			
Discovery Bay MNP	Northern shore boundary marker Near Blacks Beach	535,081	5,757,148
Discovery Bay MNP Discovery Bay MNP	Northern shore boundary marker Near Blacks Beach Northwestern corner of park	535,081 527,761	
Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP			5,757,148
Discovery Bay MNP Discovery Bay MNP	Northwestern corner of park	527,761	5,757,148 5,755,423
Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP	Northwestern corner of park Shore boundary at Whites Beach	527,761 533,685	5,757,148 5,757,148 5,755,423 5,752,063 5,752,063
Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP	Northwestern corner of park Shore boundary at Whites Beach Shore boundary marker at "The Blowholes" Southwestern corner of the park	527,761 533,685 532,004 526,562	5,757,148 5,755,423 5,752,063 5,752,063
Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP 12 Apostles MNP	Northwestern corner of park Shore boundary at Whites Beach Shore boundary marker at "The Blowholes" Southwestern corner of the park Shore marker at Broken Head. Most Northern boundary	527,761 533,685 532,004 526,562 678,860	5,757,148 5,755,423 5,752,063 5,752,063 5,752,063 5,720,310
Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP 12 Apostles MNP 12 Apostles MNP	Northwestern corner of park Shore boundary at Whites Beach Shore boundary marker at "The Blowholes" Southwestern corner of the park Shore marker at Broken Head. Most Northern boundary Southwestern corner of the park	527,761 533,685 532,004 526,562 678,860 676,270	5,757,148 5,755,423 5,752,063 5,752,063 5,752,063 5,752,063 5,752,063 5,752,063
Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP 12 Apostles MNP 12 Apostles MNP 12 Apostles MNP	Northwestern corner of park Shore boundary at Whites Beach Shore boundary marker at "The Blowholes" Southwestern corner of the park Shore marker at Broken Head. Most Northern boundary Southwestern corner of the park Central ocean boundary of park	527,761 533,685 532,004 526,562 678,860 676,270 679,553	5,757,148 5,755,423 5,752,063 5,752,063 5,752,063 5,752,063 5,752,063 5,715,565 5,714,480
Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP 12 Apostles MNP 12 Apostles MNP 12 Apostles MNP 12 Apostles MNP	Northwestern corner of park Shore boundary at Whites Beach Shore boundary marker at "The Blowholes" Southwestern corner of the park Shore marker at Broken Head. Most Northern boundary Southwestern corner of the park Central ocean boundary of park Shore boundary at Pebble Point	527,761 533,685 532,004 526,562 678,860 676,270 679,553 690,016	5,757,148 5,755,423 5,752,063 5,752,063 5,752,063 5,752,063 5,715,565 5,715,565 5,714,480 5,710,523
Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP 12 Apostles MNP 12 Apostles MNP 12 Apostles MNP 12 Apostles MNP 12 Apostles MNP	Northwestern corner of park Shore boundary at Whites Beach Shore boundary marker at "The Blowholes" Southwestern corner of the park Shore marker at Broken Head. Most Northern boundary Southwestern corner of the park Central ocean boundary of park Shore boundary at Pebble Point SE corner of the park	527,761 533,685 532,004 526,562 678,860 676,270 679,553 690,016 685,950	5,757,148 5,755,423 5,752,063 5,752,063 5,752,063 5,720,310 5,715,565 5,714,480 5,710,523 5,707,370
Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP 12 Apostles MNP	Northwestern corner of park Shore boundary at Whites Beach Shore boundary marker at "The Blowholes" Southwestern corner of the park Shore marker at Broken Head. Most Northern boundary Southwestern corner of the park Central ocean boundary of park Shore boundary at Pebble Point SE corner of the park Northwestern side of Gibsons Steps	527,761 533,685 532,004 526,562 678,860 676,270 679,553 690,016 685,950 683,644	5,757,148 5,755,423 5,752,063 5,752,063 5,752,063 5,720,310 5,715,565 5,714,480 5,710,523 5,707,370 5,717,929
Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP Discovery Bay MNP 12 Apostles MNP 12 Apostles MNP 12 Apostles MNP 12 Apostles MNP 12 Apostles MNP	Northwestern corner of park Shore boundary at Whites Beach Shore boundary marker at "The Blowholes" Southwestern corner of the park Shore marker at Broken Head. Most Northern boundary Southwestern corner of the park Central ocean boundary of park Shore boundary at Pebble Point SE corner of the park	527,761 533,685 532,004 526,562 678,860 676,270 679,553 690,016 685,950	5,757,148 5,755,423 5,752,063

Point Addis MNP		Northwestern corner of park on shore	256,418	5,745,771
Point Addis MNP		Southwestern corner of park	256,418	5,738,471
Point Addis MNP		Northeastern corner of park on shore	262,806	5,749,894
Point Addis MNP		Southeastern corner of park	262,806	5,742,494
Port Phillip Heads MNP	Portsea Hole	Western corner	299,717	5,757,174
Port Phillip Heads MNP	Portsea Hole	Northern corner	299,897	5,757,364
Port Phillip Heads MNP	Portsea Hole	Eastern corner	300,172	5,757,104
Port Phillip Heads MNP	Portsea Hole	Southern corner	300,012	5,756,914
Port Phillip Heads MNP	Mud Islands	NW Corner	303,458	5,762,950
Port Phillip Heads MNP	Mud Islands	North boundary intermediate marker	303,458	5,762,930
Port Phillip Heads MNP	Mud Islands	Notifi boundary internediate marker	304,702	5,762,950
Port Phillip Heads MNP	Mud Islands	East boundary intermediate marker	305,958	5,761,711
Port Phillip Heads MNP	Mud Islands	SE Corner	305,958	5,760,450
Port Phillip Heads MNP	Mud Islands	Se corrier South boundary intermediate marker	305,958	5,760,449
Port Phillip Heads MNP	Mud Islands	SW Corner	303,458	5,760,450
Port Phillip Heads MNP	Mud Islands	West boundary intermediate marker	303,458	5,761,684
			303440	5,761,004
Port Phillip Heads MNP	Point Lonsdale	Point on land west of Lighthouse marking the land based boundary	290,598	5,759,362
Port Phillip Heads MNP	Point Lonsdale	Most Westerly offshore vertex	290,326	5,758,943
Port Phillip Heads MNP	Point Lonsdale	Most Southerly offshore vertex	292,041	5,758,143
Port Phillip Heads MNP	Point Lonsdale	Most Eastern offshore vertex	293,090	5,759,156
Port Phillip Heads MNP	Point Nepean	Most Eastern point of Park Boundary - Port Phillip Bay side of Pt.Nepean	297,776	5,757,724
Port Phillip Heads MNP	Point Nepean	Most Westerly pt of Park boundary	293,650	5,757,773
Port Phillip Heads MNP	Point Nepean	Most Southern pt of Park boundary	294,600	5,755,634
Port Phillip Heads MNP	Point Nepean	Eastern boundary and HWM - Bass Strait side of Pt. Nepean	296,002	5,756,936
Port Phillip Heads MNP	Swan Bay	Queenscliff end of Swan Island (north of Rabbit Island)	295,376	5,762,317
Port Phillip Heads MNP	Swan Bay	Rabbit Island - most westerly point	295,447	5,762,856
Port Phillip Heads MNP	Swan Bay	Queenscliff shoreline boundary – west of boat ramp near Learmonth		
		St.	295,507	5,763,506
Port Phillip Heads MNP	Swan Bay	Most northerly point of Swan Island	296,905	5,765,272
Port Phillip Heads MNP	Swan Bay	Most southerly point of Duck Island	297,323	5,766,339
Port Phillip Heads MNP	Swan Bay	Most westerly point of Duck Island	297,161	5,766,477

Port Phillip Heads MNP	Swan Bay	Shoreline boundary at Edwards Point	298,766	5,768,460
Port Phillip Heads MNP	Swan Bay	Most Northern Point on Northern side of channel	297,287	5,767,515
Port Phillip Heads MNP	Swan Bay	Most Northern Point on Southern side of channel	297,276	5,767,186
Port Phillip Heads MNP		Clarkes Beacon – line of sight boundary (Note: a shore fishing area		
•		extends along this line from HWM to 50m offshore)	292,312	5,761,184
Yaringa MNP		This is the point that corresponds to the Yaringa Marine Boundary	346,749	5,765,319
Yaringa MNP		This is the Warneet end land boundary	351,403	5,769,178
Yaringa MNP		Quail Island south eastern boundary point	350,832	5,765,317
French Island MNP		Western land boundary marker	352,044	5,761,387
French Island MNP		NW corner of park (near Barrallier Island)	352,389	5,762,514
French Island MNP		2nd northwest corner (near Post Office Channel)	357,307	5,760,471
French Island MNP		Central point of north side of park	358,907	5,761,306
French Island MNP		2nd northeast corner	361,754	5,761,986
French Island MNP		NE corner of park	364,825	5,760,559
French Island MNP		Eastern land boundary marker	364,777	5,759,042
Churchill Island MNP		Long Point boundary marker	352,202	5,738,920
Churchill Island MNP		Intermediate northern boundary marker	353,894	5,738,420
Churchill Island MNP		Northern point of Churchill Island	355,030	5,738,120
Churchill Island MNP		Churchill Island end of bridge	355,695	5,736,476
Churchill Island MNP		Phillip Island end of bridge	355,633	5,736,345
Bunurong MNP		NW corner of park on shore	381058	5718551
Bunurong MNP		SW corner of park	381058	5712873
Bunurong MNP		NE corner of park on shore	384632	5719375
Bunurong MNP		SE corner of park	384642	5712873
Wilsons Promontory				
MNP		Northerly point corner of park between Tidal River and Norman Point	441,767	5,678,454
Wilsons Promontory				
MNP		Citadel Island Lighthouse (boundary 300m from HWM)	434,002	5,670,190
Wilsons Promontory				
MNP		Cleft Island (used with Citadel Is. to form boundary)	439,032	5,665,473
Wilsons Promontory		Southern most boundary of park, in line with Cleft Is. and 40 Foot	446,262	5,662,383

MNP		Rocks		
Wilsons Promontory		SE boundary (in line with southerly point of Mt Wellington &		
MNP		Rodondo Is.	449,574	5,662,977
Wilsons Promontory		HWM at most northerly point of Great Glennie Island - NOT MOST		
MNP		NORTHERN PT	432,819	5,675,067
Wilsons Promontory				
MNP		Most Southerly point of Cape Wellington on HWM	454,993	5,675,694
Corner Inlet MNP	Northern Triangular Park	Point at HWM on a bearing of 253 degrees from Mt Singapore	451,822	5,707,255
Corner Inlet MNP	Northern Triangular Park	Most Western Point of Northern park	444,475	5,705,009
Corner Inlet MNP	Northern Triangular Park	Intersection of HWM and Bearing from Tin Mine Hill	450,296	5,703,713
Corner Inlet MNP	Southern rectangular Park	Most Northern point of Bennison Island at HWM	445,408	5,700,626
Corner Inlet MNP	Southern rectangular Park	Point at HWM on Bennison Island in line with Barry Hill	445,261	5,700,303
Corner Inlet MNP	Southern rectangular Park	Point on mainland at HWM closest to Barry Hill	445,255	5,698,523
Corner Inlet MNP	Southern rectangular Park	Intersection at HWM on mainland most north easterly point of		
	_	Bennison Island	449,665	5,700,626
90 Mile Beach MNP		Western corner - McGaunran's Beach end of park - shore based	512,229	5,747,878
90 Mile Beach MNP		Southern corner of park	516,022	5,744,005
90 Mile Beach MNP		Northern corner of the park near Seaspray - shore based	515,753	5,751,448
90 Mile Beach MNP		Eastern corner of park	519,452	5,747,561
Point Hicks MNP		NW corner of park on shore	695,076	5,816,578
Point Hicks MNP		SW corner of park	695,090	5,811,131
Point Hicks MNP		NE corner of park near Point Hicks Lighthouse	700,891	5,814,294
Point Hicks MNP		Corner of park at sea, west of Whaleback Rock	700,891	5,813,094
Point Hicks MNP		Corner of park at sea, east of Whaleback Rock	701,991	5,813,094
Point Hicks MNP		SE corner of park	701,991	5,808,304
Point Hicks MNP		Eastern point on HWM where shoremarker is located	701,991	5,815,382
Cape Howe MNP		Western corner of the park - shore based	757,319	5,841,771
Cape Howe MNP		Internal shore boundary, west of Iron Prince	760,079	5,843,462
Cape Howe MNP		Western sea border of internal gap in park	761,586	5,841,752
Cape Howe MNP		Internal shore boundary, east of Iron Prince	761,914	5,844,131
Cape Howe MNP		Eastern sea border of internal gap in park	762,734	5,843,211
Cape Howe MNP		Most northern point - state border & HWM	763,075	5,844,926
Cape Howe MNP		Most eastern point - Vic Coastal waters limit	768,072	5,842,216

Cape Howe MNP	Middle point on Vic Coastal waters limit	763,369	5,838,089
Cape Howe MNP	Most southern point - Vic Coastal waters limit and 130 degrees from		
	A	763,226	5,836,813

<u>AGD66</u> – Degrees, Minutes and Seconds

Only use the coordinates if your GPS Receiver is in <u>AGD66</u> Datum and the coordinate system is Latitude/Longitude – <u>Degrees</u>, <u>Minutes & Seconds (ie.</u> <u>DDD°MM'SS'')</u>.

If you are plotting these points on a Nautical Chart, remember to check that the datum of the chart is the <u>Australian Geodetic Datum</u>. This will be found near the <u>Chart Title</u>. If the chart is *not* AGD66, you will need to refer to a different list of coordinates.

Note: Information provided in these tables is to provide guidance for boaters on boundaries for Victoria's Marine National Parks and Marine Sanctuaries. The information contained within these tables has been derived from Certified Plans and other sources and is accurate for most applications.

It should be noted that some points are difficult to describe using coordinates alone and if 100% accuracy is required navigators should refer to the Certified Plans. Certified Plans for the Marine National Park system are available from the DSE website (<u>www.dse.vic.gov.au</u>) which describe the legal boundaries of the reserves.

Park Sector	Description of Point	Latitude	Longitude
	Western corner of sanctuary	-38º 46' 38'	143º 39' 53'
	Northern corner of sanctuary	-38º 46' 36'	143º 39' 56'
	Central point on northern side of sanctuary	-38º 46' 41'	143º 40' 6'
	Eastern corner of sanctuary	-38º 46' 48'	143º 40' 22'
	Southern corner of the sanctuary	-38º 46' 53'	143º 40' 18'
	central point on southern side of sanctuary	-38º 46' 48'	143º 40' 4'
	Western corner of sanctuary - shore based near Thunder Point	-38º 24' 1'	142º 27' 47'
	Southern corner of the sanctuary	-38º 24' 25'	142º 28' 11'
	Eastern corner of sanctuary towards Breakwater Rock	-38º 24' 19'	142º 28' 26'
	Park Sector	Western corner of sanctuary Northern corner of sanctuary Central point on northern side of sanctuary Eastern corner of sanctuary Southern corner of the sanctuary central point on southern side of sanctuary Western corner of the sanctuary Southern corner of sanctuary	Western corner of sanctuary -38° 46' 38' Northern corner of sanctuary -38° 46' 36' Central point on northern side of sanctuary -38° 46' 41' Eastern corner of sanctuary -38° 46' 48' Southern corner of the sanctuary -38° 46' 53' central point on southern side of sanctuary -38° 46' 53' Southern corner of the sanctuary -38° 46' 48' Western corner of sanctuary -38° 46' 48' Western corner of sanctuary - shore based near Thunder Point -38° 24' 1' Southern corner of the sanctuary -38° 24' 1' Southern corner of the sanctuary -38° 24' 25' Eastern corner of sanctuary towards Breakwater Rock -38° 24' 25'

The Arches MS	NW corner of sanctuary		142º 59'
		-38º 37' 53'	38'
The Arches MS	NE corner of sanctuary	-38º 37' 52'	143º 0' 8'
The Arches MS	SW corner of sanctuary		142º 59'
		-38º 38' 14'	39'
The Arches MS	SE corner of sanctuary	-38º 38' 14'	143º 0' 8'
Barwon Bluff MS	Intersection of HWM and NE boundary of sanctuary near Barwon		144º 29'
	Head	-38º 17' 27'	57'
Barwon Bluff MS	Most NW point of sanctuary		144º 29'
		-38º 17' 25'	57'
Barwon Bluff MS	Most Western point of sanctuary intersecting the HWM		144º 29'
		-38º 17' 29'	43'
Barwon Bluff MS	Most Southern Point of sanctuary (in water)		144º 29'
		-38º 17' 42'	60'
Barwon Bluff MS	Most North Eastern point of sanctuary		144º 30'
		-38º 17' 26'	16'
Beware Reef MS	NW corner of sanctuary		148º 46'
beware Reel MS	NWW comer of sanctuary	-37º 48' 58'	38'
Beware Reef MS	NE corner of sanctuary	-37 40 30	148º 47'
Deware neer MS		-37º 48' 57'	38'
Beware Reef MS	SW corner of sanctuary		148º 46'
		-37º 49' 46'	39'
Beware Reef MS	SE corner of sanctuary		148º 47'
		-37º 49' 45'	40'
Eagle Rock MS	SW corner of sanctuary	-38º 28' 22'	144º 6' 0'
Eagle Rock MS	NE corner of sanctuary	-38º 28' 6'	144º 6' 32'
Eagle Rock MS	Point closest to Table and Eagle rock	-38º 28' 17'	144º 6' 23'
		00 20 17	144 0 20
Jawbone MS	Most Northern point of sanctuary intersecting HWM		144º 52'
		-37º 51' 45'	20'
Jawbone MS	Most Western point of sanctuary		144º 52'
		-37º 51' 51'	10'
Jawbone MS	Most Eastern point of sanctuary intersecting HWM		144º 52'
		-37º 52' 8'	57'

Jawbone MS	Most Southern Point of sanctuary (in water)		144º 52'
		-37º 52' 16'	37'
Mushroom Reef MS	The intersection of the HWM and Western boundary of sanctuary	-38º 28' 52'	145º 0' 43'
Mushroom Reef MS	SW corner of sanctuary	-38º 29' 34'	145º 0' 42'
Mushroom Reef MS	The intersection of the HWM and Eastern boundary of sanctuary	-38º 29' 5'	145º 1' 5'
Mushroom Reef MS	SE corner of sanctuary	-38º 29' 34'	145º 1' 4'
Point Cooke MS	Intersection of HWM and Western boundary of sanctuary	-37º 55' 44'	144º 46' 44'
Point Cooke MS	SW corner of sanctuary	-37º 56' 07'	144º 46' 43'
Point Cooke MS	Intersection of HWM and NE boundary of sanctuary	-37º 54' 42'	144º 47' 44'
Point Cooke MS	Most North Eastern sea bounded point of sanctuary	-37º 55' 19'	144º 48' 37'
Point Cooke MS	South East corner of sanctuary (SE of Pt Cooke)	-37º 55' 50'	144º 48' 36'
Point Danger MS	Intersection of HWM and NE boundary of sanctuary	-38º 20' 28'	144º 19' 34'
Point Danger MS	NW corner of sanctuary	-38º 20' 26'	144º 19' 36'
Point Danger MS	Intersection of HWM and SW boundary of sanctuary	-38º 20' 30'	144º 19' 32'
Point Danger MS	SW corner of sanctuary	-38º 20' 38'	144º 19' 32'
Point Danger MS	NE corner of sanctuary	-38º 20' 26'	144º 19' 57'
Point Danger MS	SE corner of sanctuary	-38º 20' 38'	144º 19' 57'
Ricketts Point MS	Shoreline Boundary - centreline Fourth St and HWM	-38 58 56	145 00 59
Ricketts Point MS	Most Western point of Sanctuary - In water marker (1)	-37º 59' 7'	145º 0' 48'
Ricketts Point MS	In water marker (2)	-37º 59' 19'	145º 0' 57'
Ricketts Point MS	In water marker (3)	-37º 59' 26"	145º 01' 06"

Ricketts Point MS		In water marker (4)	-37º 59' 36'	145º 1' 19'
Ricketts Point MS		In water marker (5)		145º 01'
			-37º 59' 47"	30"
Ricketts Point MS		In water marker (6)	-37º 59' 58'	145º 1' 41'
Ricketts Point MS		In water marker (7)	-38º 0' 2'	145º 1' 58'
Ricketts Point MS		In water marker (8)	-37º 59' 57'	145º 2' 13'
Ricketts Point MS		Most Eastern point of Sanctuary - In water pile marker on a bearing of 130 degrees from HWM (9)	-37º 59' 52'	145º 2' 19'
Ricketts Point MS		Corner of park to on shore near Sparks Street to the SE	-37º 59' 49'	145º 2' 15'
Marine National Park Name	Park Sector	Description of Point	Latitude	Longitude
Discovery Bay MNP		Northern shore boundary marker Near Blacks Beach	-38º 20' 4'	141º 24' 0'
Discovery Bay MNP		Northwestern corner of park	-38º 20' 5'	141º 18' 59'
Discovery Bay MNP		Shore boundary at Whites Beach	-38º 21' 1'	141º 23' 3'
Discovery Bay MNP		Shore boundary marker at "The Blowholes"	-38º 22' 50'	141º 21' 54'
Discovery Bay MNP		Southwestern corner of the park	-38º 22' 51'	141º 18' 10'
12 Apostles MNP		Shore marker at Broken Head. Most Northern boundary	-38º 38' 57'	143º 3' 14'
12 Apostles MNP		Southwestern corner of the park	-38º 41' 33'	143º 1' 32'
12 Apostles MNP		Central ocean boundary of park	-38º 42' 6'	143º 3' 48'
12 Apostles MNP		Shore boundary at Pebble Point	-38º 44' 6'	143º 11' 5'
12 Apostles MNP		SE corner of the park	-38º 45' 51'	143º 8' 20'
12 Apostles MNP		Northwestern side of Gibsons Steps	-38º 40' 11'	143º 6' 34'
12 Apostles MNP		Southeastern side of Gibsons Steps	-38º 41' 4'	143º 7' 41'
12 Apostles MNP		Adjacent to Rivernook	-38º 43' 17'	143º 10' 19'
12 Apostles MNP		Most easterly point of Point Ronald	-38º 42' 27'	143º 9' 18'
Point Addis MNP		Northwestern corner of park on shore	-38º 24' 17'	144º 12' 33'
Point Addis MNP		Southwestern corner of park	-38º 28' 13'	144º 12'

				24'
Point Addis MNP		Northeastern corner of park on shore	-38º 22' 9'	144º 17' 1'
Point Addis MNP		Southeastern corner of park		144º 16'
			-38º 26' 9'	52'
Port Phillip Heads MNP	Portsea Hole	Western corner		144º 42'
Port Phillip Heads MNP	Portsea Hole	Northern corner	-38º 18' 46'	28' 144º 42'
-			-38º 18' 40'	36'
Port Phillip Heads MNP	Portsea Hole	Eastern corner	-38º 18' 48'	144º 42' 47'
Port Phillip Heads MNP	Portsea Hole	Southern corner		144º 42'
			-38º 18' 54'	40'
Port Phillip Heads MNP	Mud Islands	Mud Island NW Corner	-38º 15' 41"	144º 45' 8'
Port Phillip Heads MNP	Mud Islands	North boundary intermediate marker	-38 15' 43	144 45 59
Port Phillip Heads MNP	Mud Islands	Mud Island NE Corner	-38º 15' 43'	144º 46' 51'
Port Phillip Heads MNP	Mud Islands	East boundary intermediate marker	-38 16 23	144 46 49
Port Phillip Heads MNP	Mud Islands	Mud Island SW Corner	-38º 17' 2'	144º 45' 6'
Port Phillip Heads MNP	Mud Islands	South boundary intermediate marker	-38 17 04	144 45 57
Port Phillip Heads MNP	Mud Islands	Mud Island SE Corner	-38º 17' 04"	144º 46' 49'
Port Phillip Heads MNP	Mud Islands	West boundary intermediate marker	-38 16 22	144 46 07
Port Phillip Heads MNP	Point Lonsdale	Point on land west of Lighthouse marking the land based boundary	-38º 17' 27'	144º 36' 16'
Port Phillip Heads MNP	Point Lonsdale	Most Westerly offshore vertex	-38º 17' 41'	144º 36' 4'
Port Phillip Heads MNP	Point Lonsdale	Most Southerly offshore vertex	-38º 18' 8'	144º 37' 14'
Port Phillip Heads MNP	Point Lonsdale	Most Eastern offshore vertex	-38º 17' 36'	144º 37' 58'
Port Phillip Heads MNP	Point Nepean	Most Eastern point of Park Boundary - Port Phillip Bay side of Pt.Nepean	-38º 18' 26'	144º 41' 09'
Port Phillip Heads MNP	Point Nepean	Most Westerly pt of Park boundary	-38º 18' 21'	144º 38' 19'

Port Phillip Heads MNP	Point Nepean			144º	38'
		Most Southern pt of Park boundary	-38º 19' 31'	56'	
Port Phillip Heads MNP	Point Nepean			144º	39'
		Eastern boundary and HWM - Bass Strait side of Pt. Nepean	-38º 18' 50'	55'	
Port Phillip Heads MNP	Swan Bay			144º	39'
·		Queenscliff end of Swan Island (north of Rabbit Island)	-38º 15' 17'	42'	
Port Phillip Heads MNP	Swan Bay			144º	39'
		Rabbit Island - most westerly point	-38º 15' 38'	39'	
Port Phillip Heads MNP	Swan Bay	Queenscliff shoreline boundary – west of boat ramp near Learmonth		144º	39'
		St.	-38º 15' 55'	35'	
Port Phillip Heads MNP	Swan Bay			144º	40'
		Most northerly point of Swan Island	-38º 14' 21'	41'	
Port Phillip Heads MNP	Swan Bay			144º	40'
		Most southerly point of Duck Island	-38º 13' 47'	59'	
Port Phillip Heads MNP	Swan Bay			144º	40'
		Most westerly point of Duck Island	-38º 13' 42'	53'	
Port Phillip Heads MNP	Swan Bay	Shoreline boundary at Edwards Point	-38º 12' 39'	144º 4	2' 1'
Port Phillip Heads MNP	Swan Bay			144º	40'
		Most Northern Point on Northern side of channel	-38º 13' 8'	59'	
Port Phillip Heads MNP	Swan Bay			144º	40'
		Most Northern Point on Southern side of channel	-38º 13' 19'	58'	
Port Phillip Heads MNP				144º	36'
-		Marcus Hill Column	-38º 14' 31.8'	30'	
Port Phillip Heads MNP				144º	37'
		Clarkes Beacon	-38º 16' 29.4'	28.2'	
Yaringa MNP				145º	14'
raniga ma		This is the point that corresponds to the Yaringa Marine Boundary	-38º 14' 55'	50'	
Yaringa MNP				145º	18'
laniga miti		This is the Warneet end land boundary	-38º 12' 53'	05	
Yaringa MNP				145º	17'
rainiga min		South-eastern shoreline boundary	-38º 14' 58'	38'	.,
French Island MNP		Western land boundary marker	-38º 17' 6'	145º 1	8' 2'
French Island MNP				145º	18'
		NW corner of park (near Barrallier Island)	-38º 16' 29'	40'	

French Island MNP			145º	22'
	2nd northwest corner (near Post Office Channel)	-38º 17' 38'	01'	
French Island MNP	Central point of north side of park	-38º 17' 12'	145⁰ 08'	23'
French Island MNP	2nd northeast corner	-38º 16' 52'	145º 05'	25'
French Island MNP	NE corner of park	-38º 17' 40'	145º 11'	27'
French Island MNP	Eastern land boundary marker	-38º 18' 29'	145º 08'	27'
Churchill Island MNP	Long Point boundary marker	-38º 29' 14'	145⁰ 15'	18'
Churchill Island MNP	Intermediate northern boundary marker	-38º 29' 32'	145⁰ 24'	19'
Churchill Island MNP	Northern point of Churchill Island	-38º 29' 42'	145º 11'	20'
Churchill Island MNP	Churchill Island end of bridge	-38º 30' 36'	145º 37'	20'
Churchill Island MNP	Phillip Island end of bridge	-38º 30' 40'	145⁰ 34'	20'
Bunurong MNP	NW corner of park on shore	-38º 40' 31'	145º 53'	37'
Bunurong MNP	SW corner of park	-38º 43' 35'	145º 49'	37'
Bunurong MNP	NE corner of park on shore	-38º 40' 05'	145⁰ 22'	40'
Bunurong MNP	SE corner of park	-38º 43' 36'	145⁰ 18'	40'
Wilsons Promontory MNP	Northerly point corner of park between Tidal River and Norman Point	-39º 2' 33'	146º 33'	19'
Wilsons Promontory MNP	Citadel Island Lighthouse (boundary 300m from HWM)	-39º 6' 59'	146º 1	
Wilsons Promontory MNP	Cleft Island (used with Citadel Is. to form boundary)	-39º 9' 34'	146⁰ 35'	17'

Wilsons Promontory		Southern most boundary of park, in line with Cleft Is. and 40 Foot		146º 22'
MNP		Rocks	-39º 11' 16'	35'
Wilsons Promontory MNP		SE boundary (in line with southerly point of Mt Wellington & Rodondo Is.	-39º 10' 57'	146º 24' 54'
Wilsons Promontory MNP		HWM at most northerly point of Great Glennie Island - NOT MOST NORTHERN PT	-39º 4' 21'	146º 13' 19.2'
Wilsons Promontory MNP		Most Southerly point of Cape Wellington on HWM	-39º 4' 6'	146º 28' 42'
Corner Inlet MNP	Northern Triangular Park	Point at HWM on a bearing of 253 degrees from Mt Singapore	-38º 47' 8'	146º 26' 13'
Corner Inlet MNP	Northern Triangular Park	Most Western Point of Northern park	-38º 48' 13'	146º 22' 5'
Corner Inlet MNP	Northern Triangular Park	Intersection of HWM and Bearing from Tin Mine Hill	-38º 48' 51'	146º 25' 10'
Corner Inlet MNP	Southern rectangular Park	Most Northern point of Bennison Island at HWM	-38º 50' 35'	146º 22' 11'
Corner Inlet MNP	Southern rectangular Park	Point at HWM on Bennison Island in line with Barry Hill	-38º 50' 45'	146º 22' 5'
Corner Inlet MNP	Southern rectangular Park	Point on mainland at HWM closest to Barry Hill	-38º 51' 43'	146º 22' 4'
Corner Inlet MNP	Southern rectangular Park	Intersection at HWM on mainland most north easterly point of Bennison Island	-38º 50' 36'	146º 25' 7'
90 Mile Beach MNP		Western corner - McGauran's Beach end of park - shore based	-38º 25' 8'	147º 8' 20'
90 Mile Beach MNP		Southern corner of park	-38º 27' 13'	147º 10' 56'
90 Mile Beach MNP		Northern corner of the park near Seaspray - shore based	-38º 23' 12'	147º 10' 45'
90 Mile Beach MNP		Eastern corner of park	-38º 25' 17'	147º 13' 18'
Point Hicks MNP				149º 12'
		NW corner of park on shore	-37º 46' 44'	50'
Point Hicks MNP		SW corner of park	-37º 49' 41'	149º 12' 56'
Point Hicks MNP		NE corner of park near Point Hicks Lighthouse	-37º 47' 54'	149º 16' 50'
Point Hicks MNP		Corner of park at sea, west of Whaleback Rock	-37º 48' 32'	149º 16' 51'

Point Hicks MNP		<u> </u>	149º 17'
	Corner of park at sea, east of Whaleback Rock	-37º 48' 32'	36'
Point Hicks MNP			149º 17'
	SE corner of park	-37º 51' 7'	41'
Point Hicks MNP			149º 17'
	Eastern point on HWM where shoremarker is located	-37º 47' 17'	33'
Cape Howe MNP		<u> </u>	149º 54'
•	Western corner of the park - shore based	-37º 32' 12'	40'
Cape Howe MNP		1	149º 56'
	Internal shore boundary, west of Iron Prince	-37º 31' 15'	30'
Cape Howe MNP			149º 57'
	Western sea border of internal gap in park	-37º 32' 9'	33'
Cape Howe MNP			149º 57'
	Internal shore boundary, east of Iron Prince	-37º 30' 51'	43'
Cape Howe MNP			149º 58'
	Eastern sea border of internal gap in park	-37º 31' 20'	18'
Cape Howe MNP			149º 58'
	Most northern point - state border & HWM	-37º 30' 24'	30'
Cape Howe MNP			150º 01'
	Most eastern point - Vic Coastal waters limit	-37º 31' 47'	56'
Cape Howe MNP			149º 58'
	Middle point on Vic Coastal waters limit	-37º 34' 5.4'	50.4'
Cape Howe MNP			149º 58'
	Most southern point - Vic Coastal waters limit and 130 degrees from A	-37º 34' 46.8'	46.2'

<u>AGD66</u> – Degrees, Minutes and Decimal Minutes

Only use the coordinates if your GPS Receiver is in <u>AGD66</u> Datum and the coordinate system is Latitude/Longitude – <u>Degrees, Minutes & Decimal Minutes (ie.</u> <u>DDD°MM.MM</u>).

If you are plotting these points on a Nautical Chart, remember to check that the datum of the chart is the <u>Australian Geodetic Datum</u>. This will be found near the <u>Chart Title</u>. If the chart is *not* AGD66, you will need to refer to a different list of coordinates.

Note: Information provided in these tables is to provide guidance for boaters on boundaries for Victoria's Marine National Parks and Marine Sanctuaries. The information contained within these tables has been derived from Certified Plans and other sources and is accurate for most applications.

It should be noted that some points are difficult to describe using coordinates alone and if 100% accuracy is required navigators should refer to the Certified Plans. Certified Plans for the Marine National Park system are available from the DSE website (<u>www.dse.vic.gov.au</u>) which describe the legal boundaries of the reserves.

Marine Sanctuary Name	Park Sector	Description of Point	Latitude	Longitude
Marengo Reefs MS		Western corner of sanctuary	-38º46.63	143º39.89
Marengo Reefs MS		Northern corner of sanctuary	-38º46.59	143º39.94
Marengo Reefs MS		Central point on northern side of sanctuary	-38º46.69	143º40.11
Marengo Reefs MS		Eastern corner of sanctuary	-38º46.8	143º40.37
Marengo Reefs MS		Southern corner of the sanctuary	-38º46.88	143º40.3
Marengo Reefs MS		central point on southern side of sanctuary	-38º46.8	143º40.07
Merri MS		Western corner of sanctuary - shore based near Thunder Point	-38º24.01	142º27.79
Merri MS		Southern corner of the sanctuary	-38º24.42	142º28.19
Merri MS		Eastern corner of sanctuary towards Breakwater Rock	-38º24.31	142º28.43
The Arches MS		NW corner of sanctuary	-38º37.88	142º59.64
The Arches MS		NE corner of sanctuary	-38º37.87	143º0.13
The Arches MS		SW corner of sanctuary	-38º38.24	142º59.65
The Arches MS		SE corner of sanctuary	-38º38.23	143º0.14
Barwon Bluff MS		Intersection of HWM and NE boundary of sanctuary near Barwon	-38º17.44	144º29.95

	Head		
Barwon Bluff MS	Most NW point of sanctuary	-38º17.42	144º29.95
Barwon Bluff MS	Most Western point of sanctuary intersecting the HWM	-38º17.49	144º29.71
Barwon Bluff MS	Most Southern Point of sanctuary (in water)	-38º17.69	144º29.99
Barwon Bluff MS	Most North Eastern point of sanctuary	-38º17.43	144º30.27
Beware Reef MS	NW corner of sanctuary	-37º48.97	148º46.63
Beware Reef MS	NE corner of sanctuary	-37º48.95	148º47.64
Beware Reef MS	SW corner of sanctuary	-37º49.77	148º46.65
Beware Reef MS	SE corner of sanctuary	-37º49.76	148º47.66
Eagle Rock MS	SW corner of sanctuary	-38º28.37	144º6
Eagle Rock MS	NE corner of sanctuary	-38º28.11	144º6.53
Eagle Rock MS	Point closest to Table and Eagle rock	-38º28.29	144º6.38
Jawbone MS	Most Northern point of sanctuary intersecting HWM	-37º51.75	144º52.33
Jawbone MS	Most Western point of sanctuary	-37º51.75	144-52.33 144º52.17
Jawbone MS	Most Western point of sanctuary Most HWM	-37º52.13	144-52.17 144º52.94
Jawbone MS	Most Southern Point of sanctuary (in water)	-37º52.13	144-52.94 144º52.62
	• ` '		
Mushroom Reef MS	The intersection of the HWM and Western boundary of sanctuary	-38º28.87	145º0.72
Mushroom Reef MS	SW corner of sanctuary	-38º29.56	145º0.7
Mushroom Reef MS	The intersection of the HWM and Eastern boundary of sanctuary	-38º29.08	145º1.08
Mushroom Reef MS	SE corner of sanctuary	-38º29.57	145º1.07
Point Cooke MS	Intersection of HWM and Western boundary of sanctuary	-37º55.74	144º46.74
Point Cooke MS	SW corner of sanctuary	-37º56.12	144 ⁻ 46.74
Point Cooke MS	Intersection of HWM and NE boundary of sanctuary	-37º54.70	144-46.72 144º47.74
Point Cooke MS	Most North Eastern sea bounded point of sanctuary	-37º55.32	144°48.62
Point Cooke MS	South East corner of sanctuary (SE of Pt Cooke)	-37°55.84	144-48.62 144º48.6
Point Danger MS	Intersection of HWM and NE boundary of sanctuary	-38º20.46	144º19.57
Point Danger MS	NW corner of sanctuary	-38º20.43	144º19.59
Point Danger MS	Intersection of HWM and SW boundary of sanctuary	-38º20.51	144º19.54
Point Danger MS	SW corner of sanctuary	-38º20.63	144º19.53
Point Danger MS	NE corner of sanctuary	-38º20.44	144º19.95

Point Danger MS		SE corner of sanctuary	-38º20.64	144º19.94
Ricketts Point MS		Shoreline Boundary - centreline Fourth St and HWM	-37 58.94	145 0.99
Ricketts Point MS		Most Western point of Sanctuary - In water marker (1)	-37º59.11	145º0.8
Ricketts Point MS		In water marker (2)	-37º59.32	145º0.95
Ricketts Point MS		In water marker (3)	-37º 59.43	145 01.1
Ricketts Point MS		In water marker (4)	-37º59.6	145º1.32
Ricketts Point MS		In water marker (5)	-37º 59.78	145º 01.5
Ricketts Point MS		In water marker (6)	-37º59.97	145º1.68
Ricketts Point MS		In water marker (7)	-38º0.03	145º1.96
Ricketts Point MS		In water marker (8)	-37º59.95	145º2.21
Ricketts Point MS		Most Eastern point of Sanctuary - In water pile marker on a bearing		
		of 130 degrees from HWM (9)	-37º59.86	145º2.32
Ricketts Point MS		Corner of park to on shore near Sparks Street to the SE	-37º59.82	145º2.26
Marine National Park Name	Park Sector	Description of Point	Latitude	Longitude
Discovery Bay MNP		Northern shore boundary marker Near Blacks Beach	-38º20.07	141º24.0
Discovery Bay MNP		Northwestern corner of park	-38º20.09	141º18.98
Discovery Bay MNP		Shore boundary at Whites Beach	-38º21.01	141º23.05
Discovery Bay MNP		Shore boundary marker at "The Blowholes"	-38º22.83	141º21.90
Discovery Bay MNP		Southwestern corner of the park	-38º22.85	141º18.17
12 Apostles MNP		Shore marker at Broken Head. Most Northern boundary	-38º38.95	143º3.24
12 Apostles MNP		Southwestern corner of the park	-38º41.55	143º1.53
12 Apostles MNP		Central ocean boundary of park	-38º42.09	143º3.81
12 Apostles MNP		Shore boundary at Pebble Point	-38º44.10	143º11.09
12 Apostles MNP		SE corner of the park	-38º45.86	143º8.33
12 Apostles MNP		Northwestern side of Gibsons Steps	-38º40.18	143°6.57
12 Apostles MNP		Southeastern side of Gibsons Steps	-38º41.06	143°7.68
12 Apostles MNP		Adjacent to Rivernook	-38º43.29	143°10.32
12 Apostles MNP		Most easterly point of Point Ronald	-38º42.45	143°9.31
וב הטטוופט ואוואר			-00 42.40	140 9.01
Point Addis MNP		Northwestern corner of park on shore	-38º24.28	144º12.55

Point Addis MNP		Southwestern corner of park	-38º28.22	144º12.4
Point Addis MNP		Northeastern corner of park on shore	-38º22.15	144º17.02
Point Addis MNP		Southeastern corner of park	-38º26.15	144º16.87
Port Phillip Heads MNP	Portsea Hole	Western corner	-38º18.76	144º42.47
Port Phillip Heads MNP	Portsea Hole	Northern corner	-38º18.66	144º42.6
Port Phillip Heads MNP	Portsea Hole	Eastern corner	-38º18.81	144º42.79
Port Phillip Heads MNP	Portsea Hole	Southern corner	-38º18.91	144º42.67
Port Phillip Heads MNP	Mud Islands	Mud Island NW Corner	-38º15.69	144º45.14
Port Phillip Heads MNP	Mud Islands	North boundary intermediate marker	-38 15.71	144 45.99
Port Phillip Heads MNP	Mud Islands	Mud Island NE Corner	-38º15.72	144º46.85
Port Phillip Heads MNP	Mud Islands	East boundary intermediate marker	-38 16.39	144 46.82
Port Phillip Heads MNP	Mud Islands	Mud Island SW Corner	-38º17.04	144º45.09
Port Phillip Heads MNP	Mud Islands	South boundary intermediate marker	-38 17.06	144 45.95
Port Phillip Heads MNP	Mud Islands	Mud Island SE Corner	-38º17.07	144º46.81
Port Phillip Heads MNP	Mud Islands	West boundary intermediate marker	-38 16.37	144 45.11
Port Phillip Heads MNP	Point Lonsdale	Point on land west of Lighthouse marking the land based boundary	-38º17.45	144º36.26
Port Phillip Heads MNP	Point Lonsdale	Most Westerly offshore vertex	-38º17.68	144º36.07
Port Phillip Heads MNP	Point Lonsdale	Most Southerly offshore vertex	-38º18.13	144º37.23
Port Phillip Heads MNP	Point Lonsdale	Most Eastern offshore vertex	-38º17.6	144º37.97
Port Phillip Heads MNP	Point Nepean	Most Eastern point of Park Boundary - Port Phillip Bay side of Pt.Nepean	-38º18.44	144º41.15
Port Phillip Heads MNP	Point Nepean	Most Westerly pt of Park boundary	-38º18.36	144º38.32
Port Phillip Heads MNP	Point Nepean	Most Southern pt of Park boundary	-38º19.52	144º38.94
Port Phillip Heads MNP	Point Nepean	Eastern boundary and HWM - Bass Strait side of Pt. Nepean	-38º18.84	144º39.92
Port Phillip Heads MNP	Swan Bay	Queenscliff end of Swan Island (north of Rabbit Island)	-38º15.28	144º40709
Port Phillip Heads MNP	Swan Bay	Rabbit Island - most westerly point	-38º15.63	144º39.65
Port Phillip Heads MNP	Swan Bay	Queenscliff shoreline boundary – west of boat ramp near Learmonth St.	-38º15.92	144º39.59
Port Phillip Heads MNP	Swan Bay	Most northerly point of Swan Island	-38º14.35	144º40.69
Port Phillip Heads MNP	Swan Bay	Most southerly point of Duck Island	-38º13.78	144º40.99
Port Phillip Heads MNP	Swan Bay	Most westerly point of Duck Island	-38º13.70	144º40.88
Port Phillip Heads MNP	Swan Bay	Shoreline boundary at Edwards Point	-38º12.65	144º42.01

Port Phillip Heads MNP	Swan Bay	Most Northern Point on Northern side of channel	-38º13.14	144º40.99
Port Phillip Heads MNP	Swan Bay	Most Northern Point on Southern side of channel	-38º13.32	144º40.97
Port Phillip Heads MNP		Marcus Hill Column	-38º14.53	144º36.5
Port Phillip Heads MNP		Clarkes Beacon	-38º16.49	144º37.47
Yaringa MNP		This is the point that corresponds to the Yaringa Marine Boundary	-38º14.92	145º14.84
Yaringa MNP		This is the Warneet end land boundary	-38º12.88	145º18.08
Yaringa MNP		Quail Island south eastern boundary point	-38º 14.96	145º17.64
French Island MNP		Western land boundary marker	-38º17.09	145º18.42
French Island MNP		NW corner of park (near Barrallier Island)	-38º16.49	145º18.67
French Island MNP		2nd northwest corner (near Post Office Channel)	-38º17.64	145º22.02
French Island MNP		Central point of north side of park	-38º17.2	145º23.13
French Island MNP		2nd northeast corner	-38º16.86	145º25.09
French Island MNP		NE corner of park	-38º17.66	145º27.18
French Island MNP		Eastern land boundary marker	-38º18.48	145º27.13
Churchill Island MNP		Long Point boundary marker	-38º29.24	145º18.25
		Intermediate northern boundary marker	-38º29.53	145º19.40
Churchill Island MNP		Northern point of Churchill Island	-38º29.7	145º20.18
Churchill Island MNP		Churchill Island end of bridge	-38º30.59	145º20.62
Churchill Island MNP		Phillip Island end of bridge	-38º30.66	145º20.57
Bunurong MNP		NW corner of park on shore	-38º40.51	145º37.88
Bunurong MNP		SW corner of park	-38º43.58	145º37.82
Bunurong MNP		NE corner of park on shore	-38º40.09	145º40.36
Bunurong MNP		SE corner of park	-38º43.61	145º40.3
			00 40.01	140 40.0
Wilsons Promontory MNP		Northerly point corner of park between Tidal River and Norman Point	-39º2.55	146º19.55
Wilsons Promontory MNP		Citadel Island Lighthouse (boundary 300m from HWM)	-39º6.99	146º14.12
Wilsons Promontory MNP		Cleft Island (used with Citadel Is. to form boundary)	-39º9.56	146º17.58
Wilsons Promontory MNP		Southern most boundary of park, in line with Cleft Is. and 40 Foot Rocks	-39º11.26	146º22.59

Wilsons Promontory MNP		SE boundary (in line with southerly point of Mt Wellington &	00010.05	140004.00
		Rodondo Is.	-39º10.95	146º24.89
Wilsons Promontory MNP		HWM at most northerly point of Great Glennie Island - NOT MOST NORTHERN PT	-39º4.35	146º13.32
Wilsons Promontory MNP		Most Southerly point of Cape Wellington on HWM	-39º4.09	146º28.71
Corner Inlet MNP	Northern Triangular Park	Point at HWM on a bearing of 253 degrees from Mt Singapore	-38º47.13	146º26.21
Corner Inlet MNP	Northern Triangular Park	Most Western Point of Northern park	-38º48.22	146º22.08
Corner Inlet MNP	Northern Triangular Park	Intersection of HWM and Bearing from Tin Mine Hill	-38º48.85	146º25.17
Corner Inlet MNP	Southern rectangular Park	Most Northern point of Bennison Island at HWM	-38º50.58	146º22.18
Corner Inlet MNP	Southern rectangular Park	Point at HWM on Bennison Island in line with Barry Hill	-38º50.75	146º22.08
Corner Inlet MNP	Southern rectangular Park	Point on mainland at HWM closest to Barry Hill	-38º51.72	146º22.06
Corner Inlet MNP	Southern rectangular Park	Intersection at HWM on mainland most north easterly point of		
	U U	Bennison Island	-38º50.60	146º25.12
90 Mile Beach MNP		Western corner - McGauran's Beach end of park - shore based	-38º25.13	147º8.33
90 Mile Beach MNP		Southern corner of park	-38º27.22	147º10.94
90 Mile Beach MNP		Northern corner of the park near Seaspray - shore based	-38º23.19	147º10.75
90 Mile Beach MNP		Eastern corner of park	-38º25.29	147º13.29
Point Hicks MNP		NW corner of park on shore	-37º46.73	149º12.83
Point Hicks MNP		SW corner of park	-37º49.68	149º12.93
Point Hicks MNP		NE corner of park near Point Hicks Lighthouse	-37º47.89	149º16.83
Point Hicks MNP		Corner of park at sea, west of Whaleback Rock	-37º48.54	149º16.85
Point Hicks MNP		Corner of park at sea, east of Whaleback Rock	-37º48.53	149º17.6
Point Hicks MNP		SE corner of park	-37º51.11	149º17.68
Point Hicks MNP		Eastern point on HWM where shoremarker is located	-37º47.29	149º17.56
Cape Howe MNP		Western corner of the park - shore based	-37º32.20	149º54.66
Cape Howe MNP		Internal shore boundary, west of Iron Prince	-37º31.24	149º56.49
Cape Howe MNP		Western sea border of internal gap in park	-37º32.14	149º57.55
Cape Howe MNP		Internal shore boundary, east of Iron Prince	-37º30.85	149º57.72
Cape Howe MNP		Eastern sea border of internal gap in park	-37º31.33	149º58.3
Cape Howe MNP		Most northern point - state border & HWM	-37º30.4	149º58.5
Cape Howe MNP		Most eastern point - Vic Coastal waters limit	-37º31.78	150º01.94
Cape Howe MNP		Middle point on Vic Coastal waters limit	-37º34.09	149º58.84

Cape Howe MNP	Most southern point - Vic Coastal waters limit and 130 degrees		
	from A	-37º34.78	149º58.77

<u>AGD66</u> – Eastings and Northings

Only use the coordinates if your GPS Receiver is in <u>AGD66</u> Datum and the coordinate system is Easting/Northing (ie. 1234567 metres) using <u>Australian Map Grid</u> (<u>AMG</u>).

If you are plotting these points on a Nautical Chart, remember to check that the datum of the chart is the <u>Australian Geodetic Datum</u>. This will be found near the <u>Chart Title</u>. If the chart is *not* AGD66, you will need to refer to a different list of coordinates.

Note: Information provided in these tables is to provide guidance for boaters on boundaries for Victoria's Marine National Parks and Marine Sanctuaries. The information contained within these tables has been derived from Certified Plans and other sources and is accurate for most applications.

It should be noted that some points are difficult to describe using coordinates alone and if 100% accuracy is required navigators should refer to the Certified Plans. Certified Plans for the Marine National Park system are available the DSE website (<u>www.dse.vic.gov.au</u>) which describe the legal boundaries of the reserves.

Marine Sanctuary Name	Park Sector	Description of Point	Easting Zone 54	Northing Zone 54
Marengo Reefs MS		Western corner of sanctuary	731,494	5,704,560
Marengo Reefs MS		Northern corner of sanctuary	731,568	5,704,626
Marengo Reefs MS		Central point on northern side of sanctuary	731,802	5,704,446
Marengo Reefs MS		Eastern corner of sanctuary	732,180	5,704,223
Marengo Reefs MS		Southern corner of the sanctuary	732,072	5,704,081
Marengo Reefs MS		central point on southern side of sanctuary	731,750	5,704,240
Merri MS		Western corner of sanctuary - shore based near Thunder Point	627,764	5,748,751
Merri MS		Southern corner of the sanctuary	628,330	5,747,986
Merri MS		Eastern corner of sanctuary towards Breakwater Rock	628,680	5,748,188
The Arches MS		NW corner of sanctuary	673,565	5,722,240
The Arches MS		NE corner of sanctuary	674,275	5,722,240
The Arches MS		SW corner of sanctuary	673,565	5,721,565
The Arches MS		SE corner of sanctuary	674,275	5,721,565
			Easting Zone 55	Northing Zone 55
Barwon Bluff MS		Intersection of HWM and NE boundary of sanctuary near Barwon	281,291	5,758,956

	Head		
Barwon Bluff MS	Most NW point of sanctuary	281,291	5,758,991
Barwon Bluff MS	Most Western point of sanctuary intersecting the HWM	280,941	5,758,857
Barwon Bluff MS	Most Southern Point of sanctuary (in water)	281,360	5,758,495
Barwon Bluff MS	Most North Eastern point of sanctuary	281,751	5,758,991
Beware Reef MS	NW corner of sanctuary	656,425	5,813,079
Beware Reef MS	NE corner of sanctuary	657,908	5,813,079
Beware Reef MS	SW corner of sanctuary	656,425	5,811,596
Beware Reef MS	SE corner of sanctuary	657,908	5,811,596
Eagle Rock MS	SW corner of sanctuary	247,011	5,737,719
Eagle Rock MS	NE corner of sanctuary	247,766	5,738,234
Eagle Rock MS	Point closest to Table and Eagle rock	247,552	5,737,885
		,	, ,
Jawbone MS	Most Northern point of sanctuary intersecting HWM	312,828	5,807,290
Jawbone MS	Most Western point of sanctuary	312,585	5,807,108
Jawbone MS	Most Eastern point of sanctuary intersecting HWM	313,737	5,806,604
Jawbone MS	Most Southern Point of sanctuary (in water)	313,270	5,806,340
Mushroom Reef MS	The intersection of the HWM and Western boundary of sanctuary	326,597	5,738,907
Mushroom Reef MS	SW corner of sanctuary	326,597	5,737,625
Mushroom Reef MS	The intersection of the HWM and Eastern boundary of sanctuary	327,129	5,738,529
Mushroom Reef MS	SE corner of sanctuary	327,129	5,737,625
Point Cooke MS	Intersection of HWM and Western boundary of sanctuary	304,801	5,799,721
Point Cooke MS	SW corner of sanctuary	304,791	5,799,010
Point Cooke MS	Intersection of HWM and NE boundary of sanctuary	306,223	5,801,677
Point Cooke MS	Most North Eastern sea bounded point of sanctuary	307,532	5,800,560
Point Cooke MS	South East corner of sanctuary (SE of Pt Cooke)	307,532	5,799,605
		001,002	
Point Danger MS	Intersection of HWM and NE boundary of sanctuary	266,321	5,752,948
Point Danger MS	NW corner of sanctuary	266,348	5,753,010
Point Danger MS	Intersection of HWM and SW boundary of sanctuary	266,268	5,752,863
Point Danger MS	SW corner of sanctuary	266,268	5,752,636
Point Danger MS	NE corner of sanctuary	266,868	5,753,010

Point Danger MS		SE corner of sanctuary	266,868	5,752,636
Ricketts Point MS		Shoreline Boundary - centreline Fourth St and HWM	325,802	5,794,277
Ricketts Point MS		Most Western point of Sanctuary - In water marker (1)	325,526	5,793,948
Ricketts Point MS		In water marker (2)	325,765	5,793,562
		In water marker (3)	325,990	5,793,352
Ricketts Point MS		In water marker (4)	326,319	5,793,059
		In water marker (5)	326,589	5,792,718
Ricketts Point MS		In water marker (6)	326,855	5,792,400
Ricketts Point MS		In water marker (7)	327,269	5,792,281
Ricketts Point MS		In water marker (8)	327,635	5,792,442
Ricketts Point MS		Most Eastern point of Sanctuary - In water pile marker on a		
		bearing of 130 degrees from HWM (9)	327,780	5,792,606
Ricketts Point MS		Corner of park to on shore near Sparks Street to the SE	327,691	5,792,681
Marine National Park Name	Park Sector	Description of Point	Latitude	Longitude
Discovery Bay MNP		Northern shore boundary marker Near Blacks Beach	534,961	5,756,971
Discovery Bay MNP		Northwestern corner of park	527,641	5,756,971
Discovery Bay MNP		Shore boundary at Whites Beach	533,565	5,755,246
Discovery Bay MNP		Shore boundary marker at "The Blowholes"	531,884	5,751,886
Discovery Bay MNP		Southwestern corner of the park	526,442	5,751,886
12 Apostles MNP		Shore marker at Broken Head. Most Northern boundary	678,740	5,720,133
12 Apostles MNP		Southwestern corner of the park	676,150	5,715,388
12 Apostles MNP		Central ocean boundary of park	679,433	5,714,303
12 Apostles MNP		Shore boundary at Pebble Point	689,896	5,710,346
12 Apostles MNP		SE corner of the park	685,830	5,707,193
12 Apostles MNP		Northwestern side of Gibsons Steps	683,524	5,717,752
12 Apostles MNP		Southeastern side of Gibsons Steps	683,976	5,717,273
12 Apostles MNP		Adjacent to Rivernook	688,816	5,711,883
12 Apostles MNP		Most easterly point of Point Ronald	687,389	5,713,465
Point Addis MNP		Northwestern corner of park on shore	256,306	5,745,587

Point Addis MNP		Southwestern corner of park	256,306	5,738,287
Point Addis MNP		Northeastern corner of park on shore	262,694	5,749,710
Point Addis MNP		Southeastern corner of park	262,694	5,742,310
Port Phillip Heads MNP	Portsea Hole	Western corner	299,605	5,756,990
Port Phillip Heads MNP	Portsea Hole	Northern corner	299,785	5,757,180
Port Phillip Heads MNP	Portsea Hole	Eastern corner	300,060	5,756,920
Port Phillip Heads MNP	Portsea Hole	Southern corner	299,900	5,756,730
Port Phillip Heads MNP	Mud Islands	NW Corner	303,346	5,762,766
Port Phillip Heads MNP	Mud Islands	North boundary intermediate marker	304,590	5,762,763
Port Phillip Heads MNP	Mud Islands	NE Corner	305,846	5,762,766
Port Phillip Heads MNP	Mud Islands	East boundary intermediate marker	305,837	5,761,527
Port Phillip Heads MNP	Mud Islands	SE Corner	303,346	5,760,,266
Port Phillip Heads MNP	Mud Islands	South boundary intermediate marker	304,598	5,760,265
Port Phillip Heads MNP	Mud Islands	SW Corner	305,846	5,760,266
Port Phillip Heads MNP	Mud Islands	West boundary intermediate marker	303,334	5,761,500
Port Phillip Heads MNP	Point Lonsdale	Point on land west of Lighthouse marking the land based boundary	290,486	5,759,178
Port Phillip Heads MNP	Point Lonsdale	Most Westerly offshore vertex	290,214	5,758,759
Port Phillip Heads MNP	Point Lonsdale	Most Southerly offshore vertex	291,929	5,757,959
Port Phillip Heads MNP	Point Lonsdale	Most Eastern offshore vertex	292,978	5,758,972
Port Phillip Heads MNP	Point Nepean	Most Eastern point of Park Boundary, Port Phillip Bay side of Point Nepean	297,664	5,757,540
Port Phillip Heads MNP	Point Nepean	Most Westerly pt of Park boundary	293,538	5,757,589
Port Phillip Heads MNP	Point Nepean	Most Southern pt of Park boundary	294,488	5,755,450
Port Phillip Heads MNP	Point Nepean	Eastern boundary and HWM - Bass Strait side of Pt. Nepean	295,890	5,756,751
Port Phillip Heads MNP	Swan Bay	Queenscliff end of Swan Island (north of Rabbit Island)	295,264	5,762,133
Port Phillip Heads MNP	Swan Bay	Rabbit Island - most westerly point	295,335	5,762,672
Port Phillip Heads MNP	Swan Bay	Queenscliff shoreline boundary – west of boat ramp near		
		Learmonth St.	295,395	5,763,322
Port Phillip Heads MNP	Swan Bay	Most northerly point of Swan Island	296,793	5,765,088

Port Phillip Heads MNP	Swan Bay	Most southerly point of Duck Island	297,211	5,766,155
Port Phillip Heads MNP	Swan Bay	Most westerly point of Duck Island	297,049	5,766,293
Port Phillip Heads MNP	Swan Bay	Shoreline boundary at Edwards Point	298,654	5,768,276
Port Phillip Heads MNP	Swan Bay	Most Northern Point on Northern side of channel	297,175	5,767,331
Port Phillip Heads MNP	Swan Bay	Most Northern Point on Southern side of channel	297,164	5,767,002
Port Phillip Heads MNP		Marcus Hill Column	290,700	5,764,600
Port Phillip Heads MNP		Clarkes Beacon	292,200	5,761,000
Yaringa MNP		This is the point that corresponds to the Yaringa Marine		
		Boundary	346,637	5,765,135
Yaringa MNP		This is the Warneet end land boundary	351,291	5,768,994
Yaringa MNP		Quail Island south eastern boundary point	350,720	5,765,132
French Island MNP		Western land boundary marker	351,932	5,761,203
French Island MNP		NW corner of park (near Barrallier Island)	352,277	5,762,330
French Island MNP		2nd northwest corner (near Post Office Channel)	357,196	5,760,287
French Island MNP		Central point of north side of park	358,795	5,761,122
French Island MNP		2nd northeast corner	361,642	5,761,802
French Island MNP		NE corner of park	364,713	5,760,375
French Island MNP		Eastern land boundary marker	364,665	5,758,858
Churchill Island MNP		Long Point boundary marker	352,090	5,738,736
Churchill Island MNP		Intermediate northern boundary marker	353,782	5,738,236
Churchill Island MNP		Northern point of Churchill Island	354,918	5,737,936
Churchill Island MNP		Churchill Island end of bridge	355,583	5,736,292
Churchill Island MNP		Phillip Island end of bridge	355,521	5,736,161
Bunurong MNP		NW corner of park on shore	380,944	5,718,367
Bunurong MNP		SW corner of park	380,944	5,712,689
Bunurong MNP		NE corner of park on shore	384,520	5,719,191
Bunurong MNP		SE corner of park	384,528	5,712,689
Wilsons Promontory MNP		Northerly point corner of park between Tidal River and Norman Point	441,655	5,678,270
Wilsons Promontory MNP		Citadel Island Lighthouse (boundary 300m from HWM)	433,890	5,670,006

Wilsons Promontory				
MNP		Cleft Island (used with Citadel Is. to form boundary)	438,920	5,665,290
Wilsons Promontory MNP		Southern most boundary of park, in line with Cleft Is. and 40 Foot Rocks	446,150	5,662,200
Wilsons Promontory MNP		SE boundary (in line with southerly point of Mt Wellington & Rodondo Is.	449,462	5,662,794
Wilsons Promontory MNP		HWM at most northerly point of Great Glennie Island - NOT MOST NORTHERN PT	432,706	5,674,883
Wilsons Promontory MNP		Most Southerly point of Cape Wellington on HWM	454,881	5,675,511
Corner Inlet MNP	Northern Triangular Park	Point at HWM on a bearing of 253 degrees from Mt Singapore	451,090	5,706,858
Corner Inlet MNP	Northern Triangular Park	Most Western Point of Northern park	445,123	5,704,815
Corner Inlet MNP	Northern Triangular Park	Intersection of HWM and Bearing from Tin Mine Hill	449,601	5,703,677
Corner Inlet MNP	Southern rectangular Park	Most Northern point of Bennison Island at HWM	445,296	5,700,442
Corner Inlet MNP	Southern rectangular Park	Point at HWM on Bennison Island in line with Barry Hill	445,149	5,700,119
Corner Inlet MNP	Southern rectangular Park	Point on mainland at HWM closest to Barry Hill	445,143	5,698,339
Corner Inlet MNP	Southern rectangular Park	Intersection at HWM on mainland most north easterly point of Bennison Island	449,553	5,700,442
90 Mile Beach MNP		Western corner - McGauran's Beach end of park - shore based	512,117	5,747,694
90 Mile Beach MNP		Northern corner of the park near Seaspray - shore based	515,641	5,751,264
90 Mile Beach MNP		Eastern corner of park	519,340	5,747,377
90 Mile Beach MNP		Southern corner of park	515,910	5,743,821
Point Hicks MNP		NW corner of park on shore	694,963	5,816,394
Point Hicks MNP		SW corner of park	694,977	5,810,947
Point Hicks MNP		NE corner of park near Point Hicks Lighthouse	700,778	5,814,110
Point Hicks MNP		Corner of park at sea, west of Whaleback Rock	700,778	5,812,910
Point Hicks MNP		Corner of park at sea, east of Whaleback Rock	701,878	5,812,910
Point Hicks MNP		SE corner of park	701,878	5,808,120
Point Hicks MNP		Eastern point on HWM where shoremarker is located	701,878	5,815,198
Cape Howe MNP		Western corner of the park - shore based	757,205	5,841,587
Cape Howe MNP		Internal shore boundary, west of Iron Prince	759,965	5,843,278
Cape Howe MNP		Western sea border of internal gap in park	761,472	5,841,568
Cape Howe MNP		Internal shore boundary, east of Iron Prince	761,800	5,843,947

Cape Howe MNP	Eastern sea border of internal gap in park	762,620	5,843,027
Cape Howe MNP	Most northern point - state border & HWM	762,962	5,844,742
Cape Howe MNP	Most eastern point - Vic Coastal waters limit	767,959	5,842,032
Cape Howe MNP	Middle point on Vic Coastal waters limit	763,256	5,837,905
Cape Howe MNP	Most southern point - Vic Coastal waters limit and 130 degrees		
	from A	763,113	5,836,630