

Fishing Locations Matrix

Co-ordinates should not be used for navigation as accuracy cannot be guaranteed				
Fishing Locations			Distance from Swansea Heads	
Name	Latitude S	Longitude E	KM	NM
Swansea Heads	33° 05.31'	151° 39.84'	0.0	0.0
Entrance Swansea Channel	33° 05.08'	151° 39.93'	0.4	0.2
Lake Macquarie Entrance	33° 05.01'	151° 39.93'	0.6	0.3
Moon Island	33° 05.22'	151° 40.30'	0.7	0.4
Moon Island Reef	33° 05.06'	151° 40.35'	0.9	0.5
Blacksmith's Bait	33° 04.91'	151° 39.59'	0.9	0.5
Swansea Boat Ramp	33° 04.98'	151° 39.01'	1.4	0.8
Caves, the	33° 11.60'	151° 38.00'	2.6	1.4
Mawson Breakwater	33° 07.35'	151° 39.37'	3.9	2.1
Lake Macquarie Tyre Reef	33° 03.84'	151° 37.61'	4.4	2.4
Flathead	33° 04.54'	151° 42.91'	5.0	2.7
Macquarie's Reef	33° 03.82'	151° 37.16'	5.1	2.7
Swansea Gravel	33° 05.57'	151° 43.38'	5.4	2.9
Moon Island Wreck	33° 05.53'	151° 43.45'	5.5	3.0
Farm, Catherine Hill Bay 3	33° 11.38'	151° 49.33'	6.4	3.5
North East Farm	33° 07.55'	151° 43.08'	6.4	3.5
Red's (CHB)	33° 09.13'	151° 39.30'	7.1	3.8
Jewell's Beach	33° 01.92'	151° 43.02'	8.0	4.3
Redhead Pinnacle	33° 02.13'	151° 43.34'	8.0	4.3
Redhead Wide	33° 02.13'	151° 43.34'	8.0	4.3
Surf Club Gravel	33° 02.09'	151° 43.31'	8.0	4.3
Redhead Pinnacle	33° 02.12'	151° 43.59'	8.2	4.4
Catherine Hill Bay Reef	33° 09.90'	151° 38.20'	8.9	4.8
Catherine Hill Bay (wreck)	33° 10.32'	151° 42.13'	9.9	5.4
Redhead	33° 01.07'	151° 44.20'	10.4	5.6
Redhead Gravel	33° 01.07'	151° 44.20'	10.4	5.6
Advance (Tug Boat) Wreck	33° 10.84'	151° 42.20'	10.9	5.9
Pot Hole	33° 04.85'	151° 47.15'	11.3	6.1
Jewhole	33° 00.50'	151° 44.85'	11.8	6.4
Caves Beach	33° 06.72'	151° 39.70'	12.0	6.5
Wybung Head	33° 11.95'	151° 37.50'	12.8	6.9
Farm No 3	33° 09.04'	151° 49.13'	12.9	7.0
Tom's Mark	32° 59.64'	151° 45.23'	13.4	7.3
Red Ochre	33° 12.80'	151° 36.90'	14.6	7.9
Wye Bay	33° 09.56'	151° 31.82'	14.8	8.0
Pogonoski	32° 58.36'	151° 45.09'	15.2	8.2
Dudley	32° 58.24'	151° 45.14'	15.5	8.4
Farm, the	33° 08.95'	151° 49.14'	15.9	8.6
Farm No 4	33° 09.06'	151° 49.15'	16.0	8.6
Farm, Catherine Hill Bay	33° 10.66'	151° 49.52'	16.0	8.6
Farm, Catherine Hill Bay 2	33° 10.69'	151° 49.52'	16.0	8.6
F.A.D. (off Catherine Hill Bay)	33° 10.00'	151° 48.98'	16.5	8.9

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Doctor's Reef	33° 14.30'	151° 39.50'	16.7	9.0
Shark Fin Reef	33° 10.96'	151° 48.36'	16.8	9.1
Bird Island East	33° 13.92'	151° 36.28'	16.9	9.1
Steps, the	32° 57.52'	151° 45.58'	16.9	9.1
Bar Beach	32° 56.14'	151° 40.70'	17.1	9.2
Tank, the	32° 52.35'	151° 54.95'	17.3	9.3
Farm North East	33° 07.55'	151° 43.08'	17.6	9.5
Farm Inner	33° 09.02'	151° 46.92'	18.0	9.7
Farm No 1	33° 09.04'	151° 49.10'	18.0	9.7
Farm No 2	33° 10.56'	151° 49.38'	18.5	10.0
Middle Reef	33° 15.60'	151° 42.60'	19.5	10.6
Paddy's Reef	33° 15.90'	151° 35.20'	20.9	11.3
Dumping Ground	32° 56.99'	151° 49.25'	21.2	11.5
Boiler Ground	33° 14.60'	151° 31.60'	21.5	11.6
Drop Off Ground	33° 16.60'	151° 36.00'	21.8	11.7
First Traps	33° 17.12'	151° 37.58'	22.2	12.0
Traps, 1st	33° 17.12'	151° 37.58'	22.2	12.0
Newcastle Harbour Entrance	32° 54.90'	151° 48.00'	23.1	12.5
Paddle Wheel	32° 55.33'	151° 48.80'	23.2	12.5
Pro Grounds	33° 15.71'	151° 48.56'	23.5	12.7
Outer Port Mark	32° 54.82'	151° 48.82'	23.9	12.9
Yarra Yarra	32° 54.29'	151° 48.03'	24.1	13.0
Cunning Reef (North End)	33° 18.20'	151° 37.60'	24.1	13.0
Faulkins	33° 17.22'	151° 46.44'	24.3	13.1
Pines, the	32° 55.26'	151° 50.12'	24.6	13.3
South CRP	32° 54.70'	151° 49.30'	24.6	13.3
Trap Reef	33° 18.30'	151° 35.80'	24.9	13.4
Cunning Reef (Middle)	33° 19.00'	151° 37.60'	25.6	13.8
Green Hills	33° 18.30'	151° 34.20'	25.6	13.8
Half Way	32° 54.21'	151° 49.73'	25.7	13.9
Entrance Newcastle Harbour	32° 54.39'	151° 50.12'	25.8	13.9
North CRP	32° 54.10'	151° 50.50'	26.6	14.4
Shallows, the	33° 19.20'	151° 34.20'	27.2	14.7
North Reef	32° 53.84'	151° 51.00'	27.5	14.8
Mudhole Reef	32° 52.66'	151° 50.58'	28.7	15.5
Cynga' Wreck (Stockton Beach)	32° 51.74'	151° 50.75'	30.3	16.4
Norah Head	33° 17.00'	151° 25.40'	31.2	16.8
South Bank	33° 22.20'	151° 39.40'	31.3	16.9
Newcastle Gravel	32° 53.00'	151° 54.30'	32.1	17.3
Cunning Reef (South End)	33° 22.20'	151° 35.40'	32.1	17.3
Old Barges	32° 52.35'	151° 54.85'	33.5	18.1
Tank Mark	33° 14.30'	151° 36.90'	33.6	18.1

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Name	Latitude S	Longitude E	KM	NM
Motor Mouth	32° 52.48'	151° 56.09'	34.6	18.7
Texas Reef	33° 24.26'	151° 46.09'	36.4	19.7
Tillagary Sands	33° 24.26'	151° 46.09'	36.4	19.7
Carl's Reef	32° 51.14'	151° 56.24'	36.6	19.8
F.A.D. (Fisheries @ Newcastle)	32° 53.33'	151° 59.93'	38.3	20.7
Short Shot	32° 55.29'	152° 02.54'	39.9	21.5
Harvey Outer	32° 50.32'	152° 00.00'	41.9	22.6
Harvey Inner	32° 50.16'	152° 00.24'	42.4	22.9
Top of Shot	32° 53.93'	152° 04.56'	43.8	23.6
Uralla Wide	32° 50.44'	152° 03.57'	46.0	24.8
Bubbles, the	32° 51.01'	152° 04.31'	46.4	25.1
Rommel's Reef	32° 50.00'	152° 03.64'	46.6	25.2
Uralla	32° 49.23'	152° 03.54'	47.4	25.6
Newcastle Wide	32° 56.31'	152° 08.49'	47.5	25.6
Norah Canyons	33° 21.76'	152° 07.70'	52.9	28.6
Norah Canyons South	33° 21.71'	152° 08.13'	53.4	28.8
Southern Canyons	33° 21.71'	152° 08.13'	53.4	28.8
Norah Canyons 2	33° 18.04'	152° 12.31'	55.6	30.0
Big Red Reef	32° 51.57'	152° 12.31'	56.6	30.5
Norah Canyons North	33° 14.40'	152° 15.00'	57.1	30.8
Stones, the	32° 51.00'	151° 04.81'	60.7	32.7
Norah Canyons Mid	33° 17.10'	152° 19.00'	64.6	34.9
Canyon Inner (Newcastle)	33° 06.00'	152° 25.20'	70.5	38.1
Newcastle Inner Canyon	33° 06.00'	152° 25.20'	70.5	38.1
Car Park, the	33° 20.00'	152° 25.00'	75.2	40.6
Canyon Outer (Newcastle)	33° 08.00'	152° 28.70'	76.1	41.1
Newcastle Outer Canyon	33° 08.00'	152° 28.70'	76.1	41.1
Birubi Wide	33° 50.51'	152° 04.57'	92.1	49.7
Merewether	33° 56.46'	151° 45.70'	95.3	51.5
Huskisson Grounds	35° 02.22'	150° 40.42'	235.3	127.0