

## Western Australian GPS Validation Markers

				COORDINATES					
Region	Area	Location	Marker Code	LATITUDE	LONGITUDE	EASTING	NORTHING	ZONE	
Metropolitan Area	Fremantle Fishing Boat Harbour	Sardine Wharf	FRE1	32° 03.614'S	115° 44.819'E	381719	6452202	MGA Zone 50	
	Challenger Harbour	Casual Berth Jetty	FRE2	32° 03.707'S	115° 44.462'E	381159	6452023	MGA Zone 50	
	East Fremantle	East Street-Ferry Jetty	EST1	32° 02.478'S	115° 45.392'E	382597	6454311	MGA Zone 50	
	Hillarys Marina	Rigging/ De-rigging area	HIL1	31° 49.293'S	115° 44.351'E	380675	6478652	MGA Zone 50	
		Disabled Access Jetty	HIL2	31° 49.329'S	115° 44.364'E	380696	6478585	MGA Zone 50	
	Mindarie Marina	Brick paved Loading jetty	MIN1	31°41.501'S	115°42.126'E	376994	6493006	MGA Zone 50	
		Marina boardwalk-west	MIN2	31°41.457'S	115°42.116'E	376977	6493088	MGA Zone 50	
	Two Rocks Marina	Boat ramp jetty	TR1	31°29.901'S	115°35.049'E	365537	6514299	MGA Zone 50	
		SW corner of fuel jetty	TR2	31°29.747'S	115°34.869'E	365248	6514578	MGA Zone 50	
	Woodmans Point	Washdown Area	WP1	32° 08.290'S	115° 45.848'E	383438	6443580	MGA Zone 50	
		Disabled Access Jetty	WP2	32° 08.352'S	115° 45.801'E	383365	6443466	MGA Zone 50	
	South Metropolitan	Mandurah/Peel Inlet	Dawesville Channel Marina-washdown area, front bay	DM1	32° 36.470'S	115° 38.710'E	372875	6391377	MGA Zone 50
			Dawesville Channel Marina-washdown area, rear bay	DM2	32° 36.469'S	115° 38.721'E	372893	6391378	MGA Zone 50
Port Kennedy		Bitumen boat rigging area	PK1	32°22.016'S	115°43.708'E	380373	6418180	MGA Zone 50	
South West	Augusta	Flinders Bay-roadway west of ramp	AUG1	34°20.652'S	115°10.126'E	331564	6198159	MGA Zone 50	
	Hamelin Bay	Bitumen boat rigging area	HAM1						
	Yallingup	Canal Rocks ramp-bitumen	CR1	33°40.234'S	114°59.789'E	314254	6272569	MGA Zone 50	
	Dunsborough	Finlayson Street-alongside median	DUN1	33°36.046'S	115°06.307'E	324185	6280500	MGA Zone 50	

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	Busselton	Newtown Beach-rigging area	BUS1	33°39.410'S	115°15.390'E	338337	6274529	MGA Zone 50
		Port Geographe-boat rigging area	BUS2					
	Bunbury	Casuarina Boat Harbour-roadway	BUN1	33°18.678'S	115°38.286'E	373220	6313373	MGA Zone 50
	Bunbury	Casuarina Boat Harbour-jetty	BUN2	33°18.706'S	115°38.274'E	373203	6313322	MGA Zone 50
	Australind	Ridley Place-near ramp	AUS1	33° 16.706'S	115°42.792'E	380167	6317106	MGA Zone 50
	Binningup	Bitumen boat rigging area	BIN1	33°08.972'S	115°41.204'E	377523	6331368	MGA Zone 50

Great Southern	Peaceful Bay	Bitumen carpark	PB1	Awaits new carpark				
	Albany	Emu Point Boat Harbour-bitumen	ALB1	Awaits new carpark				
		Emu Point Boat Harbour-Service jetty	ALB2	34°59.581'S	117°56.655'E	586173	6127324	MGA Zone 50
		Albany Waterfront Marina - Rigging Area	ALB3	35°01.875'S	117°53.375'E	581146	6123130	MGA Zone 50
		Albany Waterfront Marina - old town jetty	ALB4	35°01.942'S	117°53.214'E	580900	6123008	MGA Zone 50
	Bremer Bay	Jetty at ramp	BB1					
	Esperance	Town jetty	ESP1					
		Town ramp-bitumen	ESP2					
		Bandy Creek-bitumen	ESP3					
		Bandy Creek-finger jetty	ESP4					

Central West	Geraldton	Batavia Coast Marina-boat prep lane	GER1	28°45.987'S	114°36.805'E	266989	6815552	MGA Zone 50
		Batavia Coast Marina-public jetty	GER2	28°45.962'S	114°36.731'E	266868	6815597	MGA Zone 50
	Denison	Main ramp-concrete jetty	DEN1	29°16.449'S	114°55.120'E	297792	6759843	MGA Zone 50

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		Main ramp-bitumen	DEN2	29°16.541'S	114°55.093'E	297752	6759673	MGA Zone 50
	Leeman	Main ramp-bitumen	LEE1	29°56.745'S	114°58.678'E	304853	6685506	MGA Zone 50
		Main jetty	LEE2	29°56.700'S	114°58.622'E	304762	6685588	MGA Zone 50
	Jurien	Boat Harbour-Carpark	JB1	30°17.408'S	115°02.817'E	312165	6647450	MGA Zone 50
		Boat Harbour-ramp jetty	JB2	30°17.405'S	115°02.731'E	312028	6647453	MGA Zone 50
	Cervantes	Head of jetty; shore-side	CER1	30°29.442'S	115°04.081'E	314571	6625252	MGA Zone 50
		South edge of Bitumen prep.area	CER2	30°29.543'S	115°04.173'E	314722	6625069	MGA Zone 50

<b>Gascoyne</b>	Exmouth	Exmouth Boat Harbour (ramp Jetty)	EXM1	21°57.356'S	114°08.373'E	204562	7569292	MGA Zone 50
		Exmouth Boat Harbour-bitumen	EXM2	21°57.352'S	114°08.303'E	204442	7569297	MGA Zone 50
		Bundegi ramp	EXM3					
	Coral Bay	Back beach jetty	COR1	23°09.293'S	113°46.000'E	783284	7436644	MGA Zone 49
		Back beach bitumen	COR2	23°09.329'S	113°46.081'E	783421	7436575	MGA Zone 49
	Carnarvon	boat harbour ramp-small jetty	CVN1	24°53.894'S	113°39.068'E	767807	7243710	MGA Zone 49
		boat harbour -wharf near carpark	CVN2	24°53.880'S	113°39.113'E	767884	7243735	MGA Zone 49
		New ramp facility-bitumen	CVN3	Awaits line markings				
	Kalbarri	Ramp jetty-Memorial Road.	KAL1					
		Wood jetty opposite Resort	KAL2					

<b>Pilbara</b>	Dampier-Town	Ramp to South finger jetty	DAM1	20°39.383'S	116°42.464'E	469556	7715852	MGA Zone 50
		Bitumen prep area	DAM2	20°39.378'S	116°42.435'E	469505	7715863	MGA Zone 50
	Point Samson	Johns Creek Harbour- ramp	SAM1	20°38.246'S	117°11.528'E	520015	7717967	MGA Zone 50

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		Johns Creek Harbour- bitumen	SAM2	-20°38.234'S	117°11.578'E	520104	7717987	MGA Zone 50
	Finucane	Bitumen-near East shelter	PH1	20°18.445'S	118°32.096'E	660262	7753755	MGA Zone 50

Kimberley	Broome	West of Broome jetty -west ramp	BME1	18°00.485'S	122°12.525'E	416238	8008741	MGA Zone 51
		End of Broome jetty-west edge	BME2					
	Derby	Ramp at jetty	DBY1					

Metropolitan Yacht Clubs	GPS Validation markers provided at Metropolitan Yacht Clubs are for respective member use only. Please contact your yacht club for marker location and coordinates.							
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