
Port of Cape Preston West – Installation of Aids to Navigation Piles

Number: CPW03-2026

Date: 26/06/2026

Date of effect:	26/06/2026
Details:	Installation of Aids to Navigation Piles
Former notice:	NA
Charts and publications:	AUS743 & ENC Cell AU422115, AU421115
Further notice:	NA
Attachments:	NA

Mariners are advised of the installation of navigation aids associated with piling works at Cape Preston West. Works are expected to continue for approximately **two (2) weeks** from the date of this notice.

The following navigation aids are being installed or deployed to support safe navigation in the area:

1. Piled Navigation Aids (with Temporary Lights)

- Temporary lights fitted at a focal plane of **+6.2 m Chart Datum**.

NAVAID	STRUCTURE	MARKER TYPE	COLOUR	TOP MARK	LATITUDE	LONGITUDE	RANGE (NM)	LIGHT
NA1	Piled	Starboard	Green	Triangle	21° 0' 17.56" S	115° 56' 29.077" E	6.0	FI G 3s
NA3	Piled	Starboard	Green	Triangle	21° 1' 6.148" S	115° 56' 24.459" E	6.0	FI G 3s
NA5	Piled	Starboard	Green	Triangle	21° 1' 51.516" S	115° 56' 20.328" E	6.0	FI G 3s
NA7	Piled	Starboard	Green	Triangle	21° 2' 34.920" S	115° 56' 15.177" E	6.0	FI G 3s
NA8	Piled	Port	Red	Square	21° 2' 35.300" S	115° 56' 19.772" E	6.0	FI R 3s

NAVAID	STRUCTURE	MARKER TYPE	COLOUR	TOP MARK	LATITUDE	LONGITUDE	RANGE (NM)	LIGHT
NA9	Piled	Special Marker	Yellow	Cross	21° 2' 48.945" S	115° 56' 11.187" E	3.0	FI Y 5s
NA10	Piled	Sector/ Special	Yellow	Cross	21° 2' 51.060" S	115° 56' 13.846" E	1.4	RWG & FI Y 5s

2. Buoyed Navigation Aids

NAVAID	STRUCTURE	MARKER TYPE	COLOUR	TOP MARK	LATITUDE	LONGITUDE	RANGE (NM)	LIGHT
NA2	Buoy	Port	Red	Square	21° 0' 17.830" S	115° 56' 32.420" E	-	FI R 3s
NA4	Buoy	Port	Red	Square	21° 1' 6.427" S	115° 56' 27.863" E	-	FI R 3s
NA6	Buoy	Port	Red	Square	21° 1' 51.786" S	115° 56' 23.609" E	-	FI R 3s

3. Additional Aids

NAVAID	STRUCTURE	DESCRIPTION	LATITUDE	LONGITUDE	RANGE	LIGHT
NA12	Post	Sector Light	21° 2' 47.920" S	115° 56' 17.138" E	5.4 NM	RWG

NA11 not in use.

Mariners are advised to **navigate with caution** in the vicinity of the works and be aware that construction equipment, piles, and partially installed aids may pose navigational hazards. In addition, temporary lighting arrangements may differ from final charted positions. Navigation aids are **temporary during construction** and may be subject to adjustment, and updates will be issued as works progress or upon completion.

This notice will remain in force until completion of construction works or further notice.

Capt. Mike Minogue
Harbour Master
Pilbara Ports West