

Local Notice to Mariners

Submarine Cable Installation – Mooring block installation locations in Darwin Harbour

To	Port Users	Location	Mindil Beach & Mandorah
Date of issue	12 July 2024	Ref number	Local NtM 2024 – 043 (T)

Notification

A submarine cable is to be installed from Mindil Beach across the harbour to Mandorah, involving the use of a cable barge and dive team to lay the cable between the two points shown on the attached map

Date of activity:	13/7/2024														
Time of activity:															
Location of activity:	Across Darwin Harbour from Mindil Beach to Mandorah														
Assets/ Vessels involved	Diving works: – Vessel ‘Moresby’ Cable Lay: Vessels ‘Moresby’, ‘Wickham Constructor’, ‘Ginga’ and ‘Akama’														
Description of Activity:	<p>A submarine cable is to be installed from Mindil Beach across the harbour to Mandorah, involving the use of a cable barge and dive team to lay the cable between the two points shown on the attached map.</p> <p>The position of mooring blocks on the seabed at Mindil and Mandorah is given in the table below. They will be removed by 18 July 24</p> <table border="1"><thead><tr><th>Location</th><th>Water Depth</th><th>Latitude S</th><th>Longitude E</th></tr></thead><tbody><tr><td>Mindil</td><td>1.62 m to 2m</td><td>12° 26.4206’ S</td><td>130° 47.065” E</td></tr><tr><td>Mandorah</td><td>6m to 9m</td><td>12° 26.4245 S</td><td>130° 47.0164 E</td></tr></tbody></table> <p>At both Mindil Beach and Mandorah there will be a yellow Special marker with flashing yellow light installed to mark the block on the seabed connecting the mooring line from the barge to the block on the seabed.</p> <p>In addition to above there will be 6 Cable Anchor Blocks placed over the existing LNG pipelines on the seabed in position given in the table below.</p>			Location	Water Depth	Latitude S	Longitude E	Mindil	1.62 m to 2m	12° 26.4206’ S	130° 47.065” E	Mandorah	6m to 9m	12° 26.4245 S	130° 47.0164 E
Location	Water Depth	Latitude S	Longitude E												
Mindil	1.62 m to 2m	12° 26.4206’ S	130° 47.065” E												
Mandorah	6m to 9m	12° 26.4245 S	130° 47.0164 E												

	Each block will be marked by Yellow Special Marker Buoys with yellow lights. The marker buoys will be removed by around 01 Sep 24			
	Location	Water Depth	Latitude S	Longitude E
	Block 1	26m	12° 26.4206' S	130° 47.065' E
	Block 2	26m	12° 26.4245 S	130° 47.0416' E
	Block3	26m	12° 26.4289' S	130° 47.016' E
	Block4	26m	12° 26.4328' S	130° 46.992' E
	Block5	26m	12° 26.4395' S	130° 46.953' E
	Block6	26m	12° 26.0167'S	130° 46.930' E
Conducted by:	Dive Co Pty Ltd			
Communication: Radio	VHF Ch. 10 & Ch. 74			
Mobile	<ul style="list-style-type: none"> • Jared Darcey - Shore Coordinator/Dive Supervisor 0436 646 114 • Grant Gaston-Johnston - Lay Coordinator 0403 316 552 			
Additional information				
Cancel this notice on:				

Capt. Anil Chadha

Regional Harbourmaster - Darwin



