

Local Notice to Mariners

Update #2: HMAS Coonawarra Dredging Campaign – Darwin Harbour

To Port Users	Location HMAS Coonawarra base, Darwin Harbour
Date 05 December 2023	Ref number 2023 / 081 (T)

Notification

Port Users are advised that Duratec Australia / HALL Contracting are to conduct dredging operations within HMAS Coonawarra harbour basin, from 5 December 2023 until April 2024, during daylight hours only, 0630 am-1800 pm Monday to Saturday, with no dredging on Sundays or public holidays.

A steel discharge pipe line, will extend 300 meters outwards from the HMAS Coonawarra outer harbour wall, in position:

12° 27. 707 S. 130° 49. 255 E

And will run along sea bed in 14 to 17 meters, until the last 25 meters of the pipe, where a plastic pipe section will rise from the sea bed until its inverted top sits 5 meters below the water surface.

The outer inverted end of the discharge pipeline, which will be approximately 150 meters from the edge of the shipping channel, is in position:

12° 27. 776 S. 130° 49.116 E

Marked by a 1.5 ton Jayco yellow mooring buoy, with a light characteristic of Fl.Y.1 sec every 3 sec, which will hold up the last section of discharge pipeline at 5 meters below the water surface.

The direction of the discharge pipeline along the sea bed will be marked at 40 meter intervals by yellow buoys stating 'submerged pipeline', with light characteristics of FL.Y.1 sec every 3 sec, paired with A4 orange buoys marking the location of the anchor's securing the discharge pipe to the sea floor.

The Regional Harbourmaster has closed the waters within a 50 meters radius from the 1.5 tonne yellow mooring buoy marking the end of the discharge pipe, and 25 meters either side of the yellow 'submerged pipeline' buoys until completion of the dredging campaign.

Entry into or transit through this closed waters area is prohibited to all vessels except those under the control of the Regional Harbourmaster, Royal Australian Navy, Darwin Port or Northern Territory Police¹.

Further enquiries can be directed to Duratec's Project Manager: 0437 697 007

Duratec's Supervisor: 0455 660 227

Capt. Anil Chadha

Regional Harbourmaster

¹ Pursuant to *Ports Management Act Sect 51*

SCHEMATIC PIPE OUTLET - SECTION

