

## Port Marine Notice

Port of: **Jebel Dhanna Ruwais**

**No. JDR/MN/19/2023**

**Date: 30.08.2023**

To : **All Shipping  
Shipping Agents  
Port Users  
Port Operators**

Type of Change: **Temporary**

**Subject : Ruwais and Yas Channel Enhancement – (Phase 1 - Dredging Yas Channel)**

Please be advised that Dredging works within Yas/ Ruwais Channel will commence on or around 31<sup>st</sup> of August 2023 and will be continuing up to 30 May 2024. These operations will be undertaken in different dredging phases (as per appended charts) to maintain shipping continuity. The involved dredging crafts will exhibit day shapes and lights as required by Collision Regulations. Whilst operating, the dredgers will maintain a listening watch on VHF Ch 21/09. Re-location of Channel buoys (as in the appended chart ) is done to establish No-Go Area. Dredging Operation will be undertaken 24/7.

**The main activity of the operation will consist of following:**

- Dredging of YAS CHANNEL/RUWAIS approach channel.
- Disposal of dredged material to the dumping sites.

**Following dredgers will be deployed during dredging operation:**

Leonardo Da Vinci- Cutter Suction Dredger(CSD)  
De Bougainville / De Laperouse -Trailing Suction Hopper Dredger(TSHD)  
Le Sphinx / L'Etoile -Split Hopper Barge(SHB)

**Additional support crafts:**

Multicat Coastal Chariot  
Adnoc A01  
INW 6 / Adnoc 159  
Barbarosa  
DN92

VTIS/Port Control will monitor dredging operations to ensure navigational safety in the approach channels and in near vicinity 24/7. During this time, vessels will be directed to use navigational channels according to applicable Phase of dredging.

**Caution :** Mariners are advised to exercise extra caution due to dredging works and navigate at safe speed while transiting through dredging area and near vicinity:

1. Yas Channel is closed till further notice and Re-location of Channel Buoys is done as per appended chart.
2. All vessels/crafts to proceed with minimum safe speed and navigate with extra caution, especially during dark hours.
3. Keep a sharp lookout for crossing traffic within navigating channels.
4. Maintain constant listening watch on Ch 21 and 09 .
5. All movements should be coordinated with Port Control/VTIS

Notice will be issued for further update.

Any clarification related to this Port Marine Notice, may be directed to the Harbor Master using Contact us form on PPA website <https://ppa.adnoc.ae/en/contact-us>

**Harbour Master**

**Port of : Jebel Dhanna Ruwais**



Project Name: JD Enhancement Project  
Phase No.: Phase I - Dredging Yas Channel  
Phase I Activity: Yas Channel Blockage for Traffic and ATN Arrangements

**Phase 1 - Dredging Yas Channel**

→ In Bound

← Out Bound

⊘ No Entry

▨ Yas Channel - Dredging Area Limit

ATN Arrangement for Yas Channel

S. No	Buoy Name	Northing (current)	Easting (current)	Temporary Buoy Name	Northing (new)	Easting (new)	Remarks
1	No.1	24 21.386	052 36.405	Temp No.1	24 24.018	052 36.601	Buoy No. 1 will be shifted temporarily to a new location and to be renamed as Temp No.1
2	No.3	24 23.876	052 37.308	Temp No.3	24 23.932	052 37.621	Buoy No. 3 will be shifted temporarily to a new location and to be renamed as Temp No.3
3	No.5	24 23.126	052 38.416	Temp No.5	24 23.904	52 38.632	Buoy No. 5 will be shifted temporarily to a new location and to be renamed as Temp No.5
4	Temp No.5A	Nil	Nil	Temp No.5A	24 23.312	52 38.641	Buoy No. 5A will be deployed temporarily for Phase I
5	No.7	24 22.617	052 38.995	Temp No.7	24 22.567	052 39.355	Buoy No. 7 will be shifted temporarily to a new location and to be renamed as Temp No.7
6	M Yas	24 27.557	052 39.935	Nil	Nil	Nil	To be removed
7	Yas 1	24 21.936	052 39.541	Nil	Nil	Nil	To be removed
8	Yas 2	24 21.587	052 39.093	Nil	Nil	Nil	To be removed
9	Yas 2-A	24 21.357	052 40.033	Nil	Nil	Nil	To be removed
10	Yas 3	24 20.796	052 40.123	Nil	Nil	Nil	To be removed
11	Yas 4	24 20.876	052 40.392	Nil	Nil	Nil	To be removed
12	Yas 4-A	24 20.576	052 40.482	Nil	Nil	Nil	To be removed
13	Yas 5	24 19.457	052 40.305	Nil	Nil	Nil	To be removed
14	Yas 6	24 18.777	052 40.501	Nil	Nil	Nil	To be removed
15	No 19	24 17.847	052 40.670	Nil	24 17.978	052 40.945	Buoy No. 19 will be shifted temporarily to a new location and to be renamed as Temp No.19
16	S-Yas	24 18.236	052 40.940	Nil	Nil	Nil	To be removed

