## **Port Marine Circular**

Port of: Jebel Dhanna Ruwais

**Port Marine Circular** 

No. 02/2019

04/09/2019

To: All Shipping

**Port Users** 

Port Operators
Shipping Agents

Subject: Water Depths - Inner Channels and Approaches (Supersedes Marine Circular No. 04/2018 dt.01.11.2018)

Please be advised that, effective 1<sup>st</sup> November 2018, the minimum water depth of the inner channels of Jebel Dhanna Ruwais Port has been modified to read as per below.

In determining their maximum draft while maintaining the minimum required under keel clearance, as per the Petroleum Ports Regulations, Masters of deep draft vessels, entering or leaving Jebel Dhanna Ruwais Port, particularly loaded vessels, must pay due regard to the water depth limitation within the outer navigating routes between Zaqqum TSS and Gasha anchorage.

Vessels drawing draft of more than 14 meters, both arriving and departing Jebel Dhanna Ruwais Port, shall submit their UKC/Draft Calculations to the Harbor Master's office prior to transiting.

## A. YAS Channel (Inbound:) Minimum Water Depth is -15 meters

Inbound YAS channel, bound by the following buoys;

Buoy	Туре	Characteristic	Lat	Long
No. 1	North Cardinal	V.Q	24° 24′.49 N	052° 36′.45 E
No. 3	Green Conical	Fl.G.3s	24º 23'.88 N	052° 37′.30 E
No. 5	Green Conical	Fl.G.10s	24° 23′.13 N	052° 38′.40 E
No. 7	Green Conical	FI.G.5s	24° 22′.62 N	052° 38′.99 E
Yas 1	Green Conical	Q.G	24° 21′.91 N	052° 39′.54 E
Yas 3	Green Conical	FI.G.5s	24° 20′.80 N	052° 40′.12 E
Yas 5	Green Conical	Fl.(2) G 10s	24° 19′.76 N	052° 40′.31 E
No. 19	Green Conical	Q.G	24° 17′.84 N	052° 40′.65 E
S. Yas	Special Mark	Fl.Y.5s	24° 18′.30 N	052° 40′.94 E

## **Port Marine Circular**

Yas 6	Red Can	Fl.(2) R.10s	24º 19'.78 N	052° 40′.50 E
Yas 4A	Red Can	Occ. R 10s	24º 20'.33 N	052° 40′.40 E
Yas 4	Red Can	Fl.R.5s	24º 20'.87 N	052° 40′.30 E
Yas 2A	Red Can	Fl.(3)R 5s	24º 21'.36 N	052° 40′.03 E
Yas 2	Red Can	Q.R	24º 21'.99 N	052° 39′.69 E

## B. RUWAIS Channel (Outbound): Minimum water depth (-14.90 meters)

Outbound Ruwais channel, bound by the following buoys;

Buoy	Туре	Characteristic	Lat	Long
No 2	Red Can	FI(2) R 5s	24° 24′.48 N	52° 37′.19 E
No 4	Red Can	FIR5s	24° 24′.12 N	52° 37′.74 E
No 6	Red Can	FIR 10s	24° 23′.44 N	52° 38′.75 E
No 8	Red Can	FIR 5s	24° 22′.90 N	52° 39′.30 E
No 10	Red Can	FI(2) R 10s	24° 21′.86 N	52° 40′.38 E
No 12	Red Can	FI(2) R 5s	24° 21′.17 N	52° 41′.13 E
No 14	Special Mark	Q.Y	24° 20′.57 N	52° 41′.76 E
No 16	West Cardinal	Q(9) 10s	24° 20′.01 N	52° 42′.31 E
No 18	Red Can	FIR 10s	24° 18′.84 N	52° 41′.81 E
No 20	Red Can	Q.R	24° 17′.90 N	52° 41′.41 E
S. Yas	Special Mark	FI.Y.5s	24° 18′.30 N	52° 40′.94 E
No 17	Green Conical	FI G 10s	24° 19′.10 N	52° 41′.41 E
No 15	Green Conical	QG	24° 19′.99 N	52° 41′.81 E
No 13	Green Conical	FI G 5s	24° 20′.57 N	52° 41′.52 E
No 11	Green Conical	FI(2) G 5s	24° 21′.07 N	52° 40′.99 E
No 9	Green Conical	FI(2) G 10s	24° 21′.75 N	52° 40′.25 E
N. Yas	Special Yellow	QY	24° 22′.57 N	52° 39′.35 E

Port users and visiting vessels are encouraged to refer to Port Regulations as published on our website https://ppa.adnoc.ae, and to raise any queries or clarification via our public email address

Any clarification related to this Port Marine Circular, may be directed to the Harbor Master at Tel: +971 260 21607

Harbour Master

Jebel Dhanna Ruwais

HARBOUR MASTER JEBEL DHANNA RUWAIS PETROLEUM PORT