

Petroleum Ports Authority

Circular No. 04/2018
01/11/2018

JEBEL DHANNA RUWAIS PORT

WATER DEPTHS - INNER CHANNELS AND APPROACHES

Please be advised that, effective 1st 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	Type	Characteristic	Lat	Long
No 1	24° 24.39' N	52° 36.45' E	VQ	North Cardinal
No 3	24° 23.88' N	52° 37.30' E	Fl G 5s	Conical G
No 5	24° 23.13' N	52° 38.41' E	Fl G 10s	Conical G
No 7	24° 22.62' N	52° 38.99' E	Fl G 5s	Conical G
Yas-1	24° 21.91' N	52° 39.54' E	Q G	Conical G
Yas-3	24° 20.80' N	52° 40.12' E	Fl G 5s	Conical G
Yas-5	24° 19.77' N	52° 40.32' E	Fl(2) G 10s	Conical G
No. 19	24° 17.85' N	52° 40.64' E	Q G	Conical G
S-Yas	24° 18.30' N	52° 40.94' E	Fl Y 5s	Special Yellow
Yas-6	24° 19.78' N	52° 40.50' E	Fl(2) R 10s	Can R
Yas-4A	24° 20.33' N	52° 40.40' E	Occ R 10s	Can R
Yas-4	24° 20.88' N	52° 40.30' E	Fl R 5s	Can R
Yas-2A	24° 21.36' N	52° 40.03' E	Fl(3)R 5s	Can R
Yas-2	24° 21.99' N	52° 39.69' E	Q R	Can R
N-Yas	24° 22.57' N	52° 39.35' E	Q Y	Special Yellow

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

Outbound Ruwais channel, bound by the following buoys;

Buoy	Type	Characteristic	Lat	Long
No 2	24° 24.48' N	52° 37.19' E	Fl(2) R 5s	Can R
No 4	24° 24.12' N	52° 37.74' E	Fl R 5s	Can R
No 6	24° 23.44' N	52° 38.75' E	Fl R 10s	Can R
No 8	24° 22.90' N	52° 39.30' E	Fl R 5s	Can R
No 10	24° 21.86' N	52° 40.38' E	Fl(2) R 10s	Can R
No 12	24° 21.17' N	52° 41.13' E	Fl(2) R 5s	Can R
No 14	24° 20.57' N	52° 41.76' E	QY	Special Yellow
No 16	24° 20.01' N	52° 42.31' E	Q(9) 10s	W Cardinal
No 18	24° 18.8460' N	52° 41.8140' E	Fl R 10s	Can R
No 20	24° 17.8980' N	52° 41.4120' E	Q R	Can R
S-Yas	24° 18.30' N	52° 40.94' E	Fl Y 5s	Special Yellow
No 17	24° 19.10' N	52° 41.41' E	Fl G 10s	Conical G
No 15	24° 19.99' N	52° 41.81' E	QG	Conical G
No 13	24° 20.57' N	52° 41.52' E	Fl G 5s	Conical G
No 11	24° 21.07' N	52° 40.99' E	Fl(2) G 5s	Conical G
No 9	24° 21.75' N	52° 40.25' E	Fl(2) G 10s	Conical G
N-Yas	24° 22.57' N	52° 39.35' E	Q Y	Special Yellow

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 ppa@adnoc.ae.