DEENDAYAL PORT TRUST

Fax 22-05-2020 02836 - 233585 Website:www.deendayalport.gov.in e-mail:dyconservator@deendayalport.gov.in



Office of the Dy. Conservator Administrative Office Post Box No. 50, Gandhidham (Kutch) -370201

No.MR/SH/1120/

C-I-R-C-U-L-A-R

Dated: 4.2.2022

PERMISSIBLE DRAUGHT FOR SHIPS AND TANKERS AT DEENDAYAL PORT FOR THE MONTHS

Date	Time of	Channel	Date	Time of	Channel
	HW	Draught/Mtrs		H.W.	<u>Draught/Mtrs</u>
	7		16	0255	14.50
				1446	14.34
			17	0323	14.50
				1520	14.50
			18	0349	14.50
			——————————————————————————————————————	1553	14.50
an paga ana ana ana ana ana ana ana ana ana 	, , , , , , , , , , , , , , , , , , , ,		19	0413	14.50
				1630	14.50
5	0518	14.50	20	0443	14.50
	1744	14.50	, , , , , , , , , , , , , , , , , , ,	1709	14.50
6	0548	14.50	21	0516	14.50
en mondo and	1822	14.43		1749	14.50
7 .	0618	14.50	22	0550	14.50
	1906	14.30	, , , , , , , , , , , , , , , , , , ,	1831	14.50
8	0655	14.50	23	0628	14.50
	2003	14.17	V-1,	1922	14.50
9	0746	14.17	24	0715	14.49
	2117	14.09		2034	14.41
10	0852	13.67	25	0824	14.05
.,	2245	14.18		2208	14.44
11	1012	13.34	26	0957	13.83
	***	0.00	, , , , , , , , , , , , , , , , , , , ,	2330	14.50
12	0000	14.42	27	1131	13.95
~~~ <u>~~</u>	1148	13.32		***	0.00
13	0058	14.50	28	0038	14.50
	1254	0.00		1247	14.27
14	0144	14.50			
	1338	13.80	, , , , , , , , , , , , , , , , , , , ,		
15	0222	14.50	, , , , , , , , , , , , , , , , , , , ,		

Deputy Conservator Deendayal Port Trust

### **DEENDAYAL PORT TRUST**

Fax 22-05-2020 02836 - 233585 Website:www.deendayalport.gov.in e-mail:dyconservator@deendayalport.gov.in



Office of the Dy. Conservator Administrative Office Post Box No. 50, Gandhidham (Kutch) -370201

No.MR/SH/1120/

C-I-R-C-U-L-A-R

Dated: 4.2.2022

# PERMISSIBLE DRAUGHT FOR SHIPS AND TANKERS AT DEENDAYAL PORT FOR THE MONTHS

Date	Time of	Channel	<u>Date</u>	Time of	Channel
	HW	Draught/Mtrs		H.W.	Draught/Mtrs
1	0136	14.50	16	0149	14.50
	1349	14.50		1352	14.21
2	0224	14.50	17	0220	14.50
	1441	14.50		1425	14.50
3	0303	14.50	18	0246	14.50
	1526	14.50		1458	14.50
4	0339	14.50	19	0309	14.50
	1607	14.50		1533	14.50
5	0410	14.50	20	0336	14.50
	1645	14.50		1611	14.50
6	0439	14.50	21	0409	14.50
	1717	14.50		1651	14.50
7	0507	14.50	22	0447	14.50
	1750	14.50		1732	14.50
8	0536	14.50	23	0526	14.50
	1824	14.50	V 200	1815	14.50
9	0612	14.50	24	0610	14.50
	1912	14.45		1907	14.50
10	0659	14.03	25	0704	14.20
	2018	14.21		2022	14.50
11	0805	13.51	26	0823	13.78
	2139	14.08		2155	14.50
12	0927	13.17	27	1007	13.67
	2312	14.20		2314	14.50
13	1107	13.19	28	1142	13.97
	***	0.00		***	0.00
14	0021	14.46	29	0021	14.50
	1230	13.51		1251	14.40
15	0111	14.50	30	0117	14.50
	1316	13.88	. , , , , , , , , , , , , , , , , , , ,	1346	14.50
			31	0201	14.50

Deputy Conservator Deendayal Port Trust

- The maximum permissible draft in the channel is 14.50 m. However, maximum permissible drafts at individual Berths, moorings and anchorages will apply.
- The maximum permissible LOA for the Port is 270 mtr. The vessel upto 294m can be brought inside at Kandla Creek under special condition. Container vessel upto 330 m can be handled with a draft of 13.50 m, subject to availability of tide.
- 3 (a). Ships and tankers exceeding 225.5m(740 ft) will have a minimum under keel clearance of 1.2m (4 ft.)
  - (b). Berthing of vessels beyond 225.5 m in length shall be done between panels 52 to 85 of Cargo Jetties.
- Ships and tankers having maneuverable speed of less than 9 knots through water will not be moved in and out of Kandla Port during dark hours. However, this conditions is not applicable to Tugs/Barges.
- Night Pilotage restrictions are as follows:-
  - (a). Pilotage is restricted to vessels with length 230m (754.6 ft.). However, vessels in Ballast upto LOA 260 m can sail at night when berth in Flood.
  - (b). LPG and Ammonia Vessels berthing can be carried out during daylight hours only. However, sailing of these vessels on ballast/empty can be done any time.
- 6 Berthing and un-berthing vessels and tankers to Buoy moorings will be restricted to daylight hours only.
- Vessel will not be permitted to anchor at Kandla creek inner anchorage except in case of emergency
- 8 (a). Ships and Tankers arriving with maximum permissible draught for the day should arrive at Outer Tuna Pilot Station, a minimum of 2 ½ hours before the time of high water. Some changes of draft and depths are liable to occur, which will be notified.
  - (b). Vessel sailing with maximum permissible draft for day should be ready for sailing 2 hours before high water. In case of delay in readiness vessel will sail in next available tide.
- Vessels with a departure draught of 10.5 mtrs. or more should be brought starboard side alongside on the flood tide as far as possible to prevent delay in sailing to await change of tide. In case the vessel is portside alongside due to any reason, she may be turned around to face the flood during the stay at berth whenever practical.
- The draught, length and DWT etc. at various berths are given below. The draught shown at various berths are indicated for the chart datum depth unless stated otherwise-

(i) Oil Jetty No.1	Oil Tankers drawing upto 10.0m (32.8 ft) drought with
	LOA upto 185 m and DWT upto 40 000 tonnes

- (ii) Oil Jetty No.2 Tankers upto LOA183 m (600 ft), DWT upto 52,000 tonnes and maximum draught of 10.00 m (32.8 ft) shall be allowed for berthing.
- (iii) Oil Jetty No. 3 (a) Tankers drawing upto 9.80m LOA upto 213.4m(700ft) and DWT upto 40.000 tonnes.
  - (b) If a tanker of 213 m is berthed at Oil Jetty No. 2, the length of the vessel at Oil Jetty No. 3 shall not exceed 183m
  - (iv) Oil Jetty No. 4 Oil tankers drawing upto 10.70m (35.1 ft) drought LOA upto 216 m and DWT upto 56,000 tonnes are permissible
  - (v). IFFCO Jetty

    Tankers upto LOA 216m, DWT 45,000 tonnes with the draught of 9.5 m shall be permitted for berthing. Additional advantage of upto a maximum draught of 10.7 m shall be allowed depending upon the height of next low water.

Deputy Conservator Deendayal Port Trust (vi) Oil Jetty No. 6 (IOCL) Ships drawing upto 10.1m draught, LOA upto 216 m and DWT upto 45,000 tonnes shall be permitted.

NOTE: The draught at Oil Berths are available at minimum tide. However, higher draughts upto a maximum of 10.4 m unless mentioned otherwise may be allowed upon an undertaking that the draught of the vessel will be reduced to the permissible draught of the berth before the next low water. This will be on individual cases depending on the tide of the day.

## 10 Cargo Berths

THE PERMISSIBLE DRAFT AND DEAD-WEIGHT BERTH-WISE AT CARGO JETTY AT DEENDAYAL PORT ARE AS UNDER:

BERTH NO.	PANEL NO.	DWT	DRAUGHT IN MTR
	01 TO 08	45000	10.5
ll ll	08 TO16	45000	10.5
lil lil	16 TQ24	45000	10.5
IV	24 TO 32	45000	10.5
V	32 TO 41	45000	10.5
ŅI .	41 TO 45	45000	12.0
VΪ	46 TO 51	75000	12.0
VII	52 TO 55	55000	12.0
VIII	56 TO 64	75000	12.0
IX	65 TO 75	55000	12.0
X	75 TO 85	55000	12.0
XI	86 TO 98	65000	13.5
XII	98 TO110	65000	13.5
XIII	111TO130	75000	13.5
XIV	131 TO145	75000	14.0
XV	146 TO159	75000	14.0
XVI	160 TO 174	75000	14.0

NOTE:

Suitable tidal benefit over the permissible draft at Cargo Jetties will be provided subject to not exceeding the permissible draft of channel and agent given undertaking that draft will be reduced to berths permissible draft prior next low water.

11 No. I General Cargo Mooring

Ships drawing upto 7.9m (26 ft) max.length over all

167.5m(550 ft) at zero tide.

12 No. II General Cargo mooring

Ships drawing upto 7.9m(26ft) max. length over all 167.5m (550ft) at zero tide

### ADANI KANDLA BULK TERMINAL PVT.LTD. (AKBTPL)

Maximum LOA permitted at AKBPTL	1 & 3	300 m with maximum draft of 15.0m
Maximum LOA permitted at AKBPTL	2	230 m with maximum draft of 13.0 m
Maximum LOA permitted at AKBPTL	4	190m with maximum draft of 13.0 m

Deputy Conservator
Dependação no erwator
Deendayal Port Trust