

**DEENDAYAL PORT AUTHORITY**

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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: 30/08/2024

**PERMISSIBLE DRAUGHT FOR SHIPS AND TANKERS AT DEENDAYAL PORT FOR THE MONTHS  
 FROM OCTOBER TO DECEMBER 2024**

**PERMISSIBLE CHANNEL DRAUGHT WITH TIDE FOR OCTOBER 2024**

Date	Time of HW	Channel Draught/Mtrs	Date	Time of H.W.	Channel Draught/Mtrs.
1	0200	14.40	16	0115	14.50
	1412	14.50		1320	14.50
2	0229	14.50	17	0201	14.50
	1437	14.50		1359	14.50
3	0254	14.50	18	0245	14.50
	1456	14.50		1439	14.50
4	0321	14.50	19	0330	14.50
	1519	14.50		1521	14.50
5	0353	14.50	20	0418	14.50
	1546	14.50		1606	14.50
6	0427	14.50	21	0507	14.50
	1614	14.30		1651	14.50
7	0500	14.50	22	0559	14.50
	1642	14.04		1739	14.11
8	0530	14.42	23	0656	14.50
	1710	13.78		1830	13.62
9	0604	14.21	24	0756	14.27
	1749	13.53		1941	13.22
10	0652	14.03	25	0902	14.04
	1849	13.31		2118	13.04
11	0802	13.94	26	1011	13.98
	2011	13.20		2304	13.25
12	0929	14.05	27	1117	14.07
	2150	13.36		---	---
13	1048	14.36	28	0009	13.72
	2318	13.84		1212	14.22
14	1149	14.50	29	0055	14.50
	---	---		1255	14.33
15	0023	14.41	30	0131	14.50
	1239	14.50		1332	14.37
			31	0202	14.50
				1358	14.35

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<b>PERMISSIBLE CHANNEL DRAUGHT WITH TIDE FOR NOVEMBER 2024</b>					
Date	Time of	Channel	Date	Time of	Channel
	HW	Draught/Mtrs		H.W.	Draught/Mtrs.
1	0231	14.50	16	0227	14.50
	1426	14.31		1418	14.50
2	0302	14.50	17	0312	14.50
	1453	14.25		1505	14.50
3	0335	14.50	18	0400	14.50
	1524	14.13		1552	14.50
4	0409	14.50	19	0450	14.50
	1553	13.97		1638	14.25
5	0442	14.50	20	0541	14.50
	1623	13.80		1724	13.91
6	0513	14.49	21	0630	14.50
	1658	13.66		1813	13.56
7	0548	14.43	22	0716	14.37
	1745	13.56		1908	13.27
8	0635	14.39	23	0804	14.14
	1846	13.48		2021	13.12
9	0734	14.38	24	0857	13.98
	2001	13.46		2154	13.22
10	0845	14.42	25	1000	13.88
	2133	13.64		2320	13.62
11	0959	14.50	26	1103	13.88
	2258	14.09		---	---
12	1102	14.50	27	0016	14.09
	---	---		1158	13.91
13	0003	14.50	28	0058	14.46
	1157	14.50		1242	13.92
14	0056	14.50	29	0135	14.50
	1247	14.50		1321	13.91
15	0141	14.50	30	0209	14.50
	1332	14.34		1356	13.90

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<b>PERMISSIBLE CHANNEL DRAUGHT WITH TIDE FOR DECEMBER 2024</b>					
Date	Time of	Channel	Date	Time of	Channel
	HW	Draught/Mtrs		H.W.	Draught/Mtrs.
1	0244	14.50	16	0300	14.50
	1431	13.89		1455	14.26
2	0319	14.50	17	0348	14.50
	1506	13.86		1543	14.22
3	0354	14.50	18	0433	14.50
	1539	13.82		1627	14.11
4	0429	14.50	19	0518	14.50
	1614	13.78		1707	13.93
5	0502	14.50	20	0554	14.50
	1653	13.76		1745	13.74
6	0538	14.50	21	0625	14.50
	1740	13.75		1828	13.58
7	0621	14.50	22	0700	14.40
	1838	13.75		1924	13.46
8	0711	14.50	23	0744	14.19
	1947	13.76		2037	13.43
9	0807	14.50	24	0840	13.92
	2110	13.87		2200	13.57
10	0910	14.50	25	0943	13.65
	2234	14.21		2321	13.88
11	1014	14.47	26	1049	13.47
	2341	14.50		---	---
12	1117	14.37	27	0022	14.20
	---	---		1153	13.40
13	0038	14.50	28	0109	14.42
	1216	14.29		1248	13.43
14	0128	14.50	29	0149	14.50
	1310	14.25		1333	13.51
15	0214	14.50	30	0227	14.50
	1404	14.25		1414	13.65
			31	0305	14.50
				1452	13.79

1. The maximum permissible draft in the channel is 14.50 m. However, maximum permissible drafts at individual Berths, moorings and anchorages will apply separately.
2. Container vessel upto 330 m can be handled with a draft of 14.0 m, subject to availability of tide. For other cargo ships with LOA more than 270 m can be brought inside to Kandla creek under special conditions.
3. (a). Ships and tankers exceeding 225.5 m will have a minimum under keel clearance of 1.2m  
 (b). Berthing of vessels beyond 225.5 m in length shall be done between panels 52 to 85 of Cargo Jetties
4. 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 condition is not applicable to Tugs/Barges
5. Berthing and un-berthing vessels and tankers to Buoy moorings will be restricted to daylight hours only.
6. Vessel will not be permitted to anchor at Kandla Creek inner anchorage except in case of emergency
7. Minimum tide of 6 m is required for handling vessels with draft 14.5 m.
8. Vessels with a departure draught of 10.5 m. 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.
9. 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 10.6 m draught with LOA upto 185 m and DWT upto 65,000 tonnes.
(ii)	Oil Jetty No.2	Tankers upto LOA183 m, DWT upto 52,000 tonnes and maximum draught of 10.3 m shall be allowed for berthing.
(iii)	Oil Jetty No. 3	(a) Tankers drawing upto 10.6 m LOA upto 213.4m 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 draught 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.
- (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.
- (vii). Oil Jetty No. 7 Ships drawing upto 13.0 m draft, LOA upto 230 m and DWT upto 65,000 tonnes

**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
I	01 TO 08	45000	10.5
II	09 TO 16	45000	10.5
III	17 TO 24	45000	10.5
IV	25 TO 32	45000	10.5
V	33 TO 41	45000	10.5
VI	42 TO 45	45000	12.0
VI	46 TO 51	75000	12.0
VII	52 TO 58	75000	12.0
VIII	59 TO 68	75000	12.0
IX	69 TO 76	75000	12.0
X	77 TO 85	55000	12.0
XI	86 TO 98	65000	14.0
XII	99 TO 110	75000	14.5
XIII	111 TO 130	75000	13.5
XIV	131 TO 153	100000	14.5
XV	154 TO 167	75000	14.5
XVI	168 TO 189	100000	14.5

**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.

**ADANI KANDLA BULK TERMINAL PVT.LTD. (AKBPTL)**

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  
Deendayal Port Authority