# VISAKHAPATNAM PORT AUTHORITY MARINE DEPARTMENT

Date: 01.08.2025

# DETAILS OF THE RESTRICTIONS AND ALLOWABLE DRAFTS OF THE VESSELS IN INNER HARBOUR AND OUTER HARBOUR

#### **INNER HARBOUR**

TABLE - 1

(ALL DIMENSIONS ARE IN METRES)

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	BE	RTHING / SA	AILING	
		with dock w	ater density	
Name Of the Berth	Maximum Permissible LOA	Draft	Tide	Remarks
EQ-1	240.0	14.5	1.0	
EQ-3 to EQ-4 (515.0 mtrs) (Multi purpose terminal)	240.0	14.5	0.5	Vessels of LOA above 195.0 or
EQ-5 + EQ-6 126.0m+158.9m=284.9m	240.0	11.5		Beam more than 32.0m are handled by Two Pilots. For OR-1, OR-II & OR-III vessels of
EQ-7	240.0	14.5	0.5	LOA above 195.0 Mtrs are handly by Two pilots.
EQ-8(VSPL)	235.0	14.5	0.5	
EQ-9(VSPL)	235.0	14.5	1.0	
EQ-10( <b>IMC</b> )	160.0	11.0	1.0	
WQ-1	240.0	14.0	0.5	Maximum LOA of 260.0 m &
WQ-2	240.0	13.5	0.5	Beam 45.0 m vessels may be
WQ-3	240.0	13.5	0.5	allowed subject to space and
WQ-4	240.0	11.5		draft availability at the allotted
WQ-5	240.0	11.5		berths / adjacent berths.
WQ-6	230.0	14.5	1.0	
WQ-7	240.0	14.5	0.5	
WQ-8	240.0	14.5	0.5	
RE/WQ-1	150.0	11.0		
OR-1	195.0	11.0		
OR-2	De-comm	issioned		
OR-3	160.0	10.06	,	
F/Berth	200.0	10.06		
Green Channel berth	130.0	8.2		

### Note:

- 1. Vessels with more than permissible LOA and Draft can be allowed on case to case basis considering availability of sufficient space and suitable rising tide respectively.
- 2. For berthing 230.0 mtrs LOA vessel at WQ-6, 45.0 mtrs room to be left vacant on North side of West Quay-5.
- 3. Vessels of LOA above 235.0 mtrs and Beam above 36.0 Mtrs. will be handled to Inner Harbour during Day light.
- 4. Babycapesize vessels are being handled in Inner Harbour during day light hours and the vessels with ballast conditions are required to take heavy weather ballast in cargo hold.

## **OUTER HARBOUR**

	All	Dimensi	ons are in	metres	D
or Arrivals	LOA	BEAM	DRAFT	TIDE	Remarks
Permitted Dimensions as per berths OSTT OB-I	280.0	50.0	17.0 16.5		<ol> <li>The clearance between the stern of the vessels berthed at VGCB and OB-I show be at least 45.0m</li> <li>Whenever there is a Cape size vessel</li> </ol>
					(Max.300 m) berthed at VGCB, only 260.0m of LOA vessel can be berthed a OB-I berth and vice versa.
OR II	300,0	50.0	17.0	0.5	
OB-II	390.0	48.0	16.0	0.5	
VCTPL-1	390.0	48.0	16.0	0.5	
VCTPL-2	300.0		18.1	1.0	li l manifol
VGCB for 2,00,000DWT LPG	230.0	-	14.0		The distance from ship's center manifold it's stern not to exceed 119.0m.
Cruise Terminal	300.0	37.6	8.5		
THE STANDALID	70.0	14.0	5.5	0.7	
FISHING HARBOUR SPM	330.0	-	22.0		

### NOTE:

- 1. Vessels with higher draft will be permitted considering suitable rising tide on case to case basis.
- 2. Drafts mentioned in the table are considering dock water density.
- 3. Berthing/Un-berthing of daughter vessels from alongside Mother Vessel shall be handled by two Pilots.
- 4. Vessels of LOA above 270.0 mtrs or beam above 42.0mtrs are handled with two Pilots.

## 5. Night Arrivals:

- a) Tankers of LOA > 220.0mtrs are berthed at LPG /OSTT with two Pilots.
- b) Vessels with DWT > 75,000 are berthed at OB-I & II , VGCB with two Pilots.

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