VISAKHAPATNAM PORT AUTHORITY MARINE DEPARTMENT

Date: 01-03-2023

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 / SAI	LING	
	DRAFT (v	vith dock wa	ter densit	y)
Name Of the Berth	Maximum Permissible LOA	Draft	Tide	Remarks
EQ-1	240.0	14.5	1.0	Vessels of LOA above 195.0 or Beam more than 32.0m are handled by Two Pilots except for OR-1, OR-2 & OR-3. Maximum LOA of 260.0m & Beam 45.0 Mtrs. vessels may be allowed subject to space and draft availability at the allotted berths/ adjacent berths.
EQ-3 to EQ-4 (515.0 mtrs) (Multi purpose terminal)	240.0	14.5	0.5	
EQ-5+EQ-6 126.0m+158.9m=284.9m	240.0	11.5		
EQ-7	240.0	14.5	0.5	
EQ-8(VSPL)	235.0	14.5	0.5	
EQ-9(VSPL)	235.0	14.5	1.0	
EQ-10(IMC)	160.0	11.0	1.0	
WQ-1	240.0	13.5	0.5	
WQ-2	240.0	13.5	0.5	
WQ-3	240.0	13.5	0.5	
WQ-4	240.0	11.5		
WQ-5	240.0	11.5		
WQ-6	230.0	13.0	1.0	
WQ-7	240.0	14.5	0.5	
WQ-8	240.0	14.5	0.5	
RE/WQ-1	145.0	11.0		
OR-1	De commissioned w.e.f 21.01.2021			
OR-2	185.0	9.75		
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 230.0m LOA vessel at WQ-6, 45.0m room to be left vacant on North side of West Quay-5.
- 3. Vessels upto 14.5m draft can be handled to Inner Harbour on rising tide in fair weather condition.
- 4. Vessels of LOA above 235.0 Mtrs. and Beam 36.0 Mtrs. will be handled in Inner Harbour during Day light.

OUTER HARBOUR

	All	Dimens	ions are in	n metre	S
For Arrivals	LOA	BEAM	DRAFT	TIDE	Remarks
Permitted Dimensions as per berths					
OSTT	280.0	50.0	17.0		
OB-I	300.0	50.0	16.5		 The clearance between the stern of the vessels berthed at VGCB and OB-I should be at least 45.0m Whenever there is a Cape size vessel (Max.300 m) berthed at VGCB, only 260.0m of LOA vessel can be berthed at OB-I berth and vice versa.
OB-II	300.0	50.0	16.5		
VCTPL (MPB)	390.0	42.0	16.0	1.0	
VGCB for 2,00,000DWT	300.0	50.0	18.1	1.0	
LPG	230.0	42.0	14.0		The distance from ship's center manifold to it's stern not to exceed 119.0m.
CHANNEL BERTH for 10,000DWT					Constructing of a cruise terminal work is under progress.
FISHING HARBOUR	70.0	14.0	5.5	0.7	
SPM	Berthing carried out only during day light hours.				

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 Arrival:
 - 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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Too DEPUTY CONSERVATOR