

VISAKHAPATNAM PORT AUTHORITY

TRAFFIC DEPARTMENT

OUTER HARBOUR & INNER HARBOUR NORTHERN ARM-EAST SIDE

SL_NO	BERTH_NAME	BERTH_DIMENSIONS			LOCATION OF BERTH	TYPE OF CARGOS NORMALLY HANDLED	REMARKS	
		LENGTH	BEAM	DRAFT				
1	Ore Berth-1 (EVTL)	300.00	50.00	16.50	Entrance Channel Depth 20.00 Mts. OUTER HARBOUR Turning Circle Channel Depth 19.00 Mts.	Captive berth for Iron Ore & Pellets Loading	A) The Clearance Between the stern of the vessel berthed at VGCB and OB-1 should be atleast 45.00 Mtrs. B) Whenever Cape (300 LOA) working at VGCB, 260.00 Mtrs. LOA Vessel can be berth at OB-1	
2	Ore Berth-2 (EVTL)	300.00	50.00	16.50				
3	VGCB 2,00,000 DWT	300.00	50.00	18.10		Coal Import Mechanized Handling facility		No Navigational restrictions
4	Channel Berth 10,000 DWT	150.00	18.75	8.50				No Navigational restrictions
5	SPM	360.00	60.00	22.00		Single Point Mooring		Day light Berthing
6	OSTT (Off Shore Tank Terminal)	280.00	50.00	17.00		Crude Oil & Transhipment operation		No Navigational restrictions
7	LPG Berth	230.00	42.00	14.00		LPG & POL operations & Transhipment Operations		The Distance from Ship's center manifold to its stern not to Exceed 119 Mtrs.
8	VCTPL - 1	320.00	42.00	16.00		Captive Berth for Containers m/s.VCTPL		No Navigational restrictions
9	VCTPL - 2							
10	AVCTPL	250.00	32.50	14.50	INNER HARBOUR BERTH INFORMATION (MAXIMUM PERMISSIBLE LOA AT INNER HARBOUR IS 235.00 Mtrs.	1.Food Grains, Fertilizers, Steel, Liquied Chemicals, Break Bulk and Multipurpose Cargos operational Berths 2. Facilitated with 20 Tons capacity Ele Cranes, Pipe line for Chemicals Handling. 3. One Harbour Mobile Crane of m/s.SPPL at EQ-7 Berth (14OT HMC)	1) LOA of above 195.00 Mtrs, Beam 32.20 Mtrs, Handled with 2 Pilots. 2) If 230. Mtrs, LOA is Berthing at WQ-6, then 45.00 Mtrs vacant from to be Left arm North side of WQ-5 , 3) At EQ-10 Vessels with More then 160 Mtrs. LOA, BEAM 25.00 Mtrs draft 11.00 Mtrs subject to availability of sufficient space at the adjacent berth i.e, EQ-9 Berth. 4) For Vessels >200 M LOA, Max.Permissible draught at Night 13.50 Mtrs.	
11	EAST QUAY -3	240.00	32.50	14.50				
12	EAST QUAY -4	240.00	32.50	14.50				
13	EAST QUAY -5	167.64	32.50	11.00				
14	EAST QUAY -6	182.90	32.50	11.00				
15	EAST QUAY -7	230.00	32.50	14.50				
16	EAST QUAY -8	255.00	32.50	14.50				Multipurpose-BOT Berth m/s.VIZAG SEAPORT (4No's at Harbour Mobile Cranes)
17	EAST QUAY -9	255.00	32.50	14.50				Captive Berth for Chemical Cargos.
18	EAST QUAY -10	183.00	32.20	11.00				
19	Green Channel Berth (Gr.ch)	145.00	25.00	8.20	1.Gr.ch.b dedicated coastal berth, 2. Pipe line for Handling S.Acid and other Liquied Cargos at WQ-1(RE) and WQ-1 Berths. 3. Coal, Coke and other Dusty Caroes and Non-Dusty Cargo operations. 4. 2no's 104 Tons HM Cranes (Seapol Port) and 1 No 54 Tons Material Handler (Bothra Mobile Crane) BMC	No Navigational Restrictions		
20	WQ-1 (RE) Return End	145.00	25.00	11.00				
21	West Quay -1	212.00	32.50	13.50				
22	West Quay -2	226.70	32.50	13.50				
23	West Quay -3	201.12	32.50	13.50				
24	West Quay -4	243.00	32.50	11.50				
23	West Quay -5	241.70	32.50	11.50			Captive Berth for Nalco with Conveyor and Pipe line (Conveyor System for loading alumina (2200TPH) and Caustic Soda (600TPH))	
24	West Quay -6	255.00	32.50	13.00			CP Coke, Pet Coke, Lam Coke, Steel & Granite (2 Nos. 60T capacity Rail Mounted level luffing cranes)	
25	West Quay -7	460.00	32.50	14.50	1 no 100 T HMC is operational at WQ7 & WQ8 berths. (Mechanization is in progress) Another 100T HMC shall be deployed by June 2021			
26	West Quay -8							
27	Oil Wharf -1 (OR-1)	183.00	32.50	10.06	Captive Berth for POL Product and other Chemical Cargos	Direct discharge through pipeline to tank farms		
28	Oil Wharf -2 (OR-2)	183.00	32.50	9.75				
29	Oil Wharf -3 (OR-3)	160.00	32.50	11.00				
30	Fertilizer Berth (FB)	173.13	32.50	10.06			Captive Berth for Fertilizers along Pipe line for Liquied Fertilizers.	