

## TERMINAL INFORMATION

DESCRIPTION	REMARKS
Location	The Terminal is located in the Kadiro Creek about 22 nautical miles from Port Qasim entrance and about 35 Km by road from Karachi City.
Offshore Terminal Point	N 69000 E 65000 Chart : BA 1284, PAK-20
Tide Table	PHB – 2 (Pakistan Tide Table)
Current Operations	Unloading (Furnace Oil, Crude Oil & Diesel)
Berth Length	280 m
Loading Platform	46 m long x 20 m wide
Depth Alongside	12.8 m
Acceptable LOA	190 to 245 m
Max Beam	41 m
Max Draft	11 m (15 May – 14 Sep), 11.5 m (15 Sep – 14 May)
Max Deadweight	75,000 tons
Acceptable Deadweight	25 to 75 KDWT
Max Displacement	65,000 tons (At present permissible draft of 11.5 m) DW+LTWT
Max Bow to Centre of Manifold (BCM) Length	122.5 m
Max Manifold to Waterline	16 m
Water Density alongside	1025 – 1026 kg / cubic meter
Typical Moorings	All wires winch mounted (6 Fwd and 6 Aft)
Marine Loading Arms Rate per Hour Max Operating Pressure	3 x 16 inch Loading Arms installed on the berth 6500 tons / hr (Maximum designed) 10 Kg (At ship rail)
Min pumping rate requirements For parcel size of up to 30,000 tons	1200 tons / hr
For parcel size of more Than 30,000 tons	1500 tons / hr
Cargo temperature (HFO)	40° – 50° C