



PARADIP PORT AUTHORITY
MARINE DEPARTMENT

Dated, 7th January 2026

No.: MD/SHS/TECH-26/2023/ 23

CIRCULAR

Maximum Permissible LOA, Beam and Draft of vessels at different berths of Paradip Port are given below.
This supersedes all earlier notifications in this regard.

Sl No.	Name of Berths	Admissible LOA, Beam & Draft (in Mtrs.)			Remarks
		LOA	Beam	Draft	
		260	46	13.50	Minimum Permissible LOA=148 Mtrs.
01	Berth No. 01 (North Oil Jetty)	300	46	16.00	
02	Berth No. 02 (New Iron Ore Berth)	300	46	16.00	Draft upto 16.5M allowed during high tide.
03	Berth No. 03 (New Coal Import Berth)	230	38	13.00	Max Freeboard 14.275M for loading
04	Berth No. 04 (Iron Ore Berth)	300	46	14.50	02 (Two) Vessels of total LOA upto 520M.
05	Berth No. 05 (Coal Berth-1)	300	46	14.50	Draft upto 16.0M allowed during high tide.
06	Berth No. 06 (Coal Berth-2)	300	46	14.50	
07	Berth No. 07 (East Quay-3)	300	46	14.50	03 (Three) Vessels of total LOA upto 600M
08	Berth No. 08 (East Quay-2)	300	46	14.50	
09	Berth No. 09 (East Quay-1)	230	38	12.50	
10	Berth No. 10 (South Quay)	260	46	12.50	
11	Berth No. 11 (Central Quay-1)	300	46	14.50	03 (Three) Vessels of total LOA upto 687M
12	Berth No. 12 (Central Quay-2)	230	33	14.50	
13	Berth No. 13 (Central Quay-3)	230	33	14.50	
14	Berth No. 14 (Multi Purpose Berth)	230	33	14.50	
15	Berth No. 15 (Fertiliser Berth-2)	230	33	14.50	
16	Berth No. 16 (Fertiliser Berth-1)	230	33	14.50	
17	Berth No. 17 (PICT)	300	46	14.50	02 (Two) Vessels of total LOA upto 420M
18	Berth No. 18 (South Oil Jetty)	260	46	14.00	Vessels of LOA between 120M to 148M is not permissible.
19	SPM Terminal-1	370	60	21.00	Max. DWT=3,20,000 MT
20	SPM Terminal-2	370	65	23.00	Min. DWT=80,000 MT
21	SPM Terminal-3	370	65	23.00	BERTHING IN DAY TIME ONLY
22	North Quay-2	130	22	8.00	Atleast 100m must be vacant towards North end of CQ-3 or MPB for berthing of Vessels of LOA > 110M at NQ2.
23	North Quay-3	170	33	6.00	Vessels of LOA upto 180m may be accommodated with draft F/5.0m & A/6.0m

N.B.:

- EQ-1/IOB to be vacant for berthing of Vessels of Beam more than 40M at CB1.
- EQ-1/2 to be vacant for berthing of Vessels of Beam more than 40M at EQ-2/3.
- Vessels of Beam upto 36M can be handled at any berth in Central Dock (i.e. FB1, FB2, MPB, CQ3 & CQ2) when beam of the vessel at CQ1 is less than 40M.
- CQ1 & CQ2 to be vacant for berthing of Vessels of Beam more than 40M at CQ3.
- Either CQ1 or FB1 to be vacant for sailing of Vessels of Beam more than 40M from CQ3.
- Berthing and Sailing of Vessels of LoA more than 260M with draft more than 12.5M will be carried out during daytime and in favourable weather conditions.
- Any deviation from above dimensions may be permitted when feasible subject to prior approval / supervision of the undersigned.

Deputy Conservator
Paradip Port Authority