



PARADIP PORT AUTHORITY
MARINE DEPARTMENT

No.: MD/SHS/TECH-26/2023/61

Dated, 15th January 2025

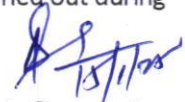
CIRCULAR

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 | |
| 01 | Berth No. 01 (North Oil Jetty) | 260 | 46 | 13.50 | Minimum Permissible LOA=148 Mtrs. |
| 02 | Berth No. 02 (New Iron Ore Berth) | 300 | 46 | 16.00 | |
| 03 | Berth No. 03 (New Coal Import Berth) | 300 | 46 | 16.00 | |
| 04 | Berth No. 04 (Iron Ore Berth) | 230 | 38 | 13.00 | Max Freeboard 14.275M for loading |
| 05 | Berth No. 05 (Coal Berth-1) | 300 | 46 | 14.50 | 02 (Two) Vessels of total LOA upto 520M. 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 | NorthQuay-2 | 130 | 22 | 7.50 | Atleast 100m must be vacant towards North end of CQ-3 or MPB for berthing of Vessels more than 110M LOA at NQ2. (Except for Vessels upto 125M LOA with twin screw and bow thruster operational, berthing at NQ2) |

- N.B.:**
1. Vessel having dimension higher than above notified, needs prior approval of the undersigned.
 2. South Quay to be vacant for berthing of vessel of LOA more than 260M at CQ1.
 3. EQ-1/IOB to be vacant for berthing of Vessels of Beam more than 40M at CB1.
 4. EQ-1/2 to be vacant for berthing of Vessels of Beam more than 40M at EQ-2/3.
 5. Vessels of Beam upto 36M can be handled at any berth in Central Dock (i.e. FB1, FB2, MPB, CQ3 & CQ2) when the beam of the vessel at CQ1 is less than 40M.
 6. CQ1 & CQ2 to be vacant for berthing of Vessels of Beam more than 40M at CQ3.
 7. Either CQ1 or FB1 to be vacant for sailing of Vessels of Beam more than 40M from CQ3.
 8. 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.


Deputy Conservator
Paradip Port Authority

Copy to :

1. All Port users (Through Traffic Dept., PPA)
2. Assistant Commissioner, Customs, Paradip.
3. The Commander, Coast Guard, Paradip.
4. All Shipping Agents, Paradip (Through the President, KSAA, Paradip).
5. Chief Research Officer, Coastal Engineering Research Station, CWPRS, Khadawasla, Pune-24.
6. All HoDs, Paradip Port Authority.
7. Harbour Master, PPA / All Pilots, PPA.
8. Sr. ME, PPA / Sr. Hydrographic Surveyor, PPA.
9. Public Relations Officer, PPA for publication in Port Gazette.
10. Dy. Manager (MS), PPA.
11. Communication Officer, PPA / Port Signal Station, PPA.
12. Sr. Dy. Director, EDP Cell, PPA with a request to put in Website.
13. Tug Master Class-II / Chief Officer (F).
14. P.S to Chairperson, PPA / P.A to Dy. Chairman, PPA.