



PARADIP PORT TRUST
MARINE DEPARTMENT

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No.:MD/SHS/TECH-26/2011/

Dated, the 22nd July 2015

CIRCULAR

The Safe handling of ships within the safe contours of the channels and Turning Circle requires certain conditions of trim. Ships should be ballasted in order to have a trim by stern with a maximum trim of 2.5 Mtrs. and propeller fully immersed. Vessels trimmed by head or listed will not be handled.

Master should pay particular attention to their loading / ballasting plans to ensure that their ships are suitably trimmed, in order to be put out to sea at short notice especially during the cyclone season viz. May to October.

For vessel's arriving in Paradip Port for loading and sailing out after completion of discharge, compliance with the following draft and trim particulars are required:

During fair weather season:

Ship Size	Mean Draft	Maximum Trim
Ships upto 160 Mtrs LOA	Not less than 4 Mtrs.	2.0 Mtrs.
Ships upto 190 Mtrs LOA	Not less than 5 Mtrs.	2.0 Mtrs.
Ships upto 230 Mtrs. LOA	5.5 Mtrs. to 6.0 Mtrs.	2.5 Mtrs.
Ships greater than 230 Mtrs. LOA	6.0 Mtrs 6.5 Mtrs.	2.5 Mtrs.

During Rough weather Period (01st May to 31st October):

Ship Size	Mean Draft	Maximum Trim
Ships upto 160 Mtrs LOA	Not less than 4.2 Mtrs.	2.0 Mtrs.
Ships upto 190 Mtrs LOA	Not less than 5.5 Mtrs.	2.0 Mtrs.
Ships upto 230 Mtrs. LOA	6.0 Mtrs. to 6.5 Mtrs.	2.5 Mtrs.
Ships greater than 230 Mtrs. LOA	Not less than 7.0 Mtrs.	2.5 Mtrs.

Deputy Conservator
Paradip Port Trust

Copy to:

- 01.All Shipping Agents, Paradip
- 02.Port Signal Station, PPT
- 03.Harbour Master / All Pilots, PPT
- 04.Tug Master Class-I / Chief Officer (F), PPT
- 05.Traffic Manager, PPT / Dy. Manager (MS), PPT
06. Dy. Director, EDP Cell, PPT with a request to put in PPT website