IS 12633: 1989

Indian Standard

FIRST FILLING AND EMPTYING OF PRESSURE TUNNELS – GUIDELINES

1 SCOPE

1.1 This standard covers the guidelines and precautions to be observed for first filling and emptying of the pressure tunnels of water conductor system of hydro-electric projects.

FOREWORD

This Indian Standard was adopted by the Bureau of Indian Standards on 24 February 1989, after the draft finalized by the Water Conductor Systems Sectional Committee had been approved by the Civil Engineering Division Council.

The pressure tunnel is a part of water conductor system and hence the filling and emptying is linked with overall planning of filling and emptying of the water conductor system.

The schedule of first filling and emptying of tunnel for a project shall be prepared and discussed among design and field engineers in detail before commencement of operation.