

Name: Additional 110 MLD Water supply scheme of Thane in Mumbai

Metropolitan Region.

Location: Thane, Maharashtra. **Sanction Cost**: Rs. 71.18 Cr.

Date of Sanction: January 8, 2007 **Date of Completion**: August, 2009

Objectives: To provide safe drinking water for projected population of 26.11 Lakhs of Thane city in the year of 2021.

Project Components: The major components of the project include head Woks (Pumping Machinery), Raw Water Rising Main (10.42 Km), BPT (1.5 Lakhs Lit), Raw Water Gravity Main (5.33 Km), WTP, Pure Water Pumping Machinery, Master Balancing Reservoirs

Project outcomes: Implementation of this project has ensured additional 110 MLD water supply and water conservation of 7 to 8 MLD through recirculation. Also energy saving has been increased to the tune of Rs. 2.56 crores per annum.



