



Intake Water Screening Equipment Clients

Water Screening Equipment

Client: Nuclear Power Corporation of India Ltd.
Unit: TAPP 3 & 4, Tarapur Atomic Power Station



MACMET has been supplying water screening equipment to Steel, Power, Oil and Desalination Plants, both in India and Overseas for several decades. Coarse, medium and fine screening equipment are used in effective combination to remove debris, weeds, branches, grass, fish, etc. from water sourced from rivers, lakes and oceans.

Macmet has designed, supplied and installed one of India's largest intake systems for Nuclear Power Corporation's Tarapur Atomic Power Station, consisting of 6 channels of 55000 cu.m per hour and 2 channels of 8000 cu.m per hour.

Screening equipment supplied to Tarapur Atomic Power Station includes 8 nos. Dual-flow Traveling Water Screens, 8 nos. Trash Racks with 2 nos. Mobile Cleaning Machines, 16 nos. Coarse Screens and 18 nos. Stop Log Gates.

