

## **METTUR THERMAL POWER STATION – I**



- Mettur Thermal Power Station - I is situated in Salem District.
- This is the first inland thermal Power Station of TANGEDCO.
- The first stage consists of units I & II of 210 M.W at a cost of Rs.384.30 crores.
- The second stage consists of units III & IV of 210 M.W each at a cost of Rs.351.76 crores.
- All the four units are coal based.
- Coal for MTPS is received from Mahanadhi coal fields Limited (Talchar & IB Valley), Orissa, Eastern coal fields Limited, Ranikanj, West Bengal.
- Generation & PLF for the year 2016-17 is 5730.765 MU, PLF 77.88 %
- Record of continuous running

<b>STATION/STAGE</b>	<b>UNIT</b>	<b>NO. OF DAYS</b>
MTPS-I	Station record	73
MTPS-I/I	Unit I	259
	Unit II	205
MTPS-I/II	Unit III	337
	Unit IV	311

Name & Address	Stage	Unit	Capacity(M.W)	Date of Commissioning
Mettur T.P.S, Metturdam, Salem(District), PIN:636406. Phone No. 04298 -240390 Fax No. 04298 -240011 e mail :cemtps@tnebn.net.org	I	I	210	07/01/1987
	II	II	210	01/12/1987
		III	210	22/03/1989
		IV	210	27/03/1990

### **AWARDS AND ACHIEVEMENTS:**

- MTPS-I is IS/ISO 9001: 2008 certified Organization
- MTPS-I had received II prize for Fly Ash Utilization from Ministry of Power, Ministry of Environment and Dept. of Science & Technology/GOI/ND during 2005.
- Commendation Certificate received from Ministry of Power/GOI/ND for the year 2015 towards appreciation for Energy Conservation.
- Appreciation award received from National Safety Council, Govt. of TN for the year 2014 for promoting Safety, Health & Environment.
- MTPS-I is in No1 position in TANGEDCO for the PLF achievement for the four consecutive years (2013-14, 2014-15, 2015-16 & 2016-17)
- MTPS-I is the only station in TANGEDCO to cross the Annual PLF of 90 % six times.
- New Land marks Achieved
  - Sp. Oil consumption during March 2017 is **NIL** for Station
  - 660 No. coal Wagons were tipped on 27.04.2015 with out demurrage