Vallur Thermal Power Project

Location : Vallur village in North Chennai

Capacity : 3 x 500MW

Total cost of the project : Rs 10080.50 Crores

Name of the contractor

Main plant contractor M/s.

M/s.Bharat Heavy Electrical Limited.

Stage.I – 13.08.2007

Zero date : Stage.II – 28.07.2009

Unit I - October 2010

Schedule date of commissioning : Unit II - March 2011

Unit III - September 2012

Present stage of the project:

UNIT I:

Synchronization completed on 09.03.2012.

- All works in Ash Handling and coal handling system completed and put in service.
- The coal conveyor system includes the newly commissioned 4.4 Kms long pipe conveyor with a capacity of 4000 tonnes /hour -making it the world's largest pipe conveyor.
- The unit declared on Commercial operation from 00.00 Hrs. on 29.11.2012

UNIT II:

- Boiler Light up completed on 16.07.2012.
- Turbine Box Up completed.
- Steam blowing first stage completed on 02.12.2012.
- Unit Synchronised on 26.02.2013.
- The unit declared on Commercial operation from 00.00 Hrs. on 25.08.2013.

UNIT III:

- Boiler Hydro test completed on 30.09.2012.
- Boiler Light up completed on 31.08.2013.
- Generator Stator arrived at site.
- TG box up completed.
- Unit Synchronised on 28.02.2014.
- The unit declared on Commercial operation from 00.00 Hrs. on 26.02.2015.