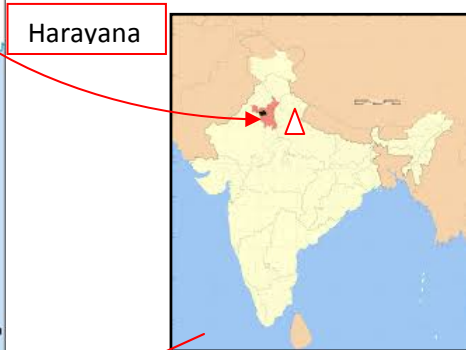


Hisar – 2 x 600 MW (1200 MW) Rajiv Gandhi Thermal Power Project, Hisar, Harayana

A. Project Location :



Barwala District



Near Village Khedar - Barwala District Hisar, Haryana	
Latitude	: 29°21'17"N
Longitude	: 75°52'07"E
Distance from Hisar town	: 30 km
Distance from National High No. 65	: 150 meters
Distance from Barwala Town	: 4 km
Nearest Airport is Delhi at a Distance of	: 180 km
Nearest Seaport is	: Kandla

B. About 2 X 600 MW Hisar Project

The Project was awarded to Reliance Infrastructure Ltd by Haryana Power Generation Corporation Ltd. (HPGCL).

Boiler, Turbine and Generator was supplied by Shangai Electric Corporation (SEC), China. Balance of Plant was supplied by indigenous suppliers. Multiple consultants (CEA, Desein ,NTPC & DCPL) were associated with the project.

C. Project Details:

Capacity	:	2 X 600 MW
Project Area	:	Plant Area = 981 Acre ; Ash Disposal Area = 181 Acre
Coal linkage	:	Mahanadi Coal fields, Orissa
Power Off take	:	400 kV – 4 Lines (HVPNL Grid)
Water Reservoir Capacity	:	19.34 Lakh cubic meter (10 days capacity)
Project Benefits	:	Additional Energy Delivery to the state 8,400 Million Units / Year
Employment Opportunities	:	About 8,000 jobs in the construction & associated service sector
Indirect benefits	:	Overall economic growth of the state

D. Project Highlights:

- It was the most Challenging Schedule, with actual completion in 43 months for a Coal based Power Project of 2 x 600 MW in India.
- Unit # 1 & Unit # 2 in commercial operation w.e.f. from 24.08.2010 and 01.03.2011, respectively.
- HPGCL has also declared Provisional Take Over (PTO) of both the Units.