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**daily sun**



## Facts on 2 x 660 MW Power Project at Rampal

- 👉 Location of Rampal Power Project is 69KM away from the UNESCO heritage site and 14KM away from the outer boundary of the Sundarbans.
- 👉 Coal will be transported through covered barges hence there would be no water and air pollution.
- 👉 Negligible quantity of water (0.05% of the leanest flow) will be used from Passur River as make-up. Water will be recycled and cooling towers will be used to cool water. No hot water will be discharged to the river. Hence, there will be no danger to aquatic flora & fauna.
- 👉 BIFPCL initiated green belt development around Rampal project. Already 15,000 trees have been planted. Upto 5 lac trees will be planted. This will greatly improve general environment around the project area.

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# Facts on 2 x 660 MW Power Project at Rampal

## Employment and Welfare Opportunities :

- ➡ Rampal power project will create direct and indirect employment opportunities in the region.
- ➡ So, the dependency of locals on Sundarban will reduce. This will automatically safeguard Sundarban from destruction.
- ➡ A fund estimated Taka 27 crore per annum will be generated from Rampal project for use in local development and welfare of people.
- ➡ Maitree Project would create high growth opportunity in the region.

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# Facts on 2 x 660 MW Power Project at Rampal

**State of the art of Rampal Power Project will Conserve Environment :  
It is designed with :**

- ✎ Modern & Efficient Supercritical Technology with high steam temperature and pressure. This will reduce coal consumption and green house gas emission.
- ✎ Imported coal of High Calorific value, Low Sulphur and Low Ash content will be used.
- ✎ Provision of completely covered coal storage yard & enclosed conveyors.
- ✎ Advanced Burner Design for reduction of NOx levels.
- ✎ Very High efficiency ESP (99.9%) for dust control and filtration.
- ✎ Provision of Flue Gas Desulphurization System to further arrest air borne pollution and SOx.
- ✎ 275mt (902ft) high chimney.
- ✎ 100% utilization of ash.
- ✎ Closed water recycle system will be used through ultra-modern cooling tower.
- ✎ World Bank/IFC emission standards for NOx and SOx will be followed.
- ✎ Large scale afforestation to improve the natural ambience and provide Carbon-Sink.
- ✎ Environment Management Plan to keep vigil on regular basis to ensure environmental safeguard.