


**SIX MONTHLY COMPLIANCE REPORT
OF THE ENVIRONMENTAL CLEARANCE
OF 12 MW COAL BASE POWER PLANT**

No	Conditions	Compliance Status
1	No additional land shall be acquired for the project or any activities associated with it	<i>Complied</i>
2	A stack of 90 m with exit velocity of not less than 8 m/sec shall be provided with continuous On-line monitoring system. The monitored data shall be analyzed and submitted regularly to the Ministry and its Regional Office at Bhopal	<i>Stack Monitoring Analysis report attached as Annexure 1. Online monitoring systems has been installed and is operational. Data being transmitted to GPCB via GPRS</i>
3	High efficiency Electrostatic Precipitators (ESPs) shall be installed to limit particulate emission within 100 mg/Nm ³	<i>ESP is installed</i>
4	AFBC boilers shall be provided	<i>AFBC Boiler installed</i>
5	Air cooled condensers shall be installed	<i>Air Cooled Condenser installed.</i>
6	Water requirement shall not exceed 363 m ³ /day and shall be obtained from GWIL Narmada Water Pipeline. No Ground water shall be extracted for any purpose for the project.	<i>Complied. The water is obtained from GWIL & no ground water is extracted for any purpose for the project .</i>
7	There shall be zero discharge outside the plant boundary. The treated effluents conforming to the prescribed standards shall be re circulated and reused within the plant boundary.	<i>Complied. This waste water generated, after neutralization is reused within the plant premises for gardening & dust suspension.</i>

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8	Rain water harvesting shall be practiced. A detailed scheme for rain water harvesting to recharge the ground water aquifer shall be prepared in consultation with Central Ground Water Authority /State Ground Water Board and a copy of the same shall be submitted within three months to this Ministry.	<i>Presently rain water is collected into pond and used in the process.</i>
9	Leq of Noise level shall be limited to 75 dBA and regular maintenance of equipments should be undertaken. For people working in high noise areas, personal protection devices should be provided.	<i>Complied. Regular maintenance of equipment is done & personal protective equipments are provided to workers. Enclosures are provided with the equipments producing high level of noise.</i>
10	100 % utilization of ash shall be ensured from day one of commissioning of the plant.	<i>Compliance assured Captive brick manufacturing plant is installed Fly ash is ultimate for brick generation & partly send at landfill site situated at nearby area</i>
11	A green belt shall be developed around the plant boundary covering an area of at least 1.86 ha as part of this project.	<i>Complied. A total area of 1.86 hectare is allotted for green belt development & company has planted no. of trees within this area. The plant species selected are Jatropha curcas, Peltophorum pterocarpum, Albizia lebbeck, Ficus benghalensis, Salvadora persica, Salvadora oleoides.</i>

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		<i>The company has carried out tree plantation program within & outside the plant premises at regular intervals. The total no. of trees planted in last 6 months are 840</i>
12	First aid and sanitation arrangements shall be made for the drivers and other contract workers during construction phase.	<i>During construction phase the same had been provided.</i>
13	Regular monitoring of the ambient air quality shall be carried out in and around the power plant and records maintained. The location of monitoring stations and frequency of monitoring shall be decided in consultation with the State Pollution Control Board. Periodic reports shall be submitted to the Regional Office of this Ministry at Bhopal.	<i>Ambient Air Quality Monitoring report attached</i>
14	The project proponent shall advertise in at least two local newspapers widely circulated in the region around the project, one of which shall be in the vernacular language of the locality concerned within seven days of issue of this letter, informing that the project has been accorded Environmental Clearance and copies of clearance letter are available with the State Pollution Control Board / Committee and may also be seen at website of the Ministry of Environment and Forests at http://envfor.nic.in .	<i>Complied.</i>
15	A separate Environment Management cell with qualified staff shall be set up for implementation of the stipulated Environmental Safeguards	<i>We have appointed separate qualified person for the same</i>
16	Half yearly report on the status of implementation of the stipulated conditions and environmental safeguards shall be submitted to this Ministry, its Regional Office and the CPCB/SPCB.	<i>Assure to comply</i>
17	Regional office of the Ministry of Environment & Forests located at Bhopal will monitor the implementation of the stipulated conditions. A	<i>Compliance Assured</i>

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	complete set of documents including Environmental Impact Assessment Report and Environmental Management Plant along with the additional information submitted to Ministry of Environment & Forests from time to time shall be forwarded to the Regional Office for their use during monitoring.	
18	Separate funds shall be allocated for implementation of environmental protection measures along with item wise break up. These cost shall be included as part of the project cost. The funds earmarked for the Environment Protection measures shall not be diverted for other purposes and year wise expenditure shall be reported to the Ministry.	Compliance Assured
19	Full cooperation shall be extended to the Scientists /Officers from the Ministry/ Regional Office of the Ministry at Bhopal /the CPCB/the SPCB who would be monitoring the compliance of Environmental Safeguards.	We undertake to give full cooperation

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