

PART-II & PART-III

DESCRIPTIVE REPORT ON STATUS OF COMPLIANCE TO CONDITIONS OF ENVIRONMENTAL CLEARANCE (EC) & ENVIRONMENTAL MANAGEMENT J-11011/10/2021-IA.II(I) dated 24.01.2022 IN FAVOUR OF SHREE BALAJI PIGMENT LTD. FORMERLY KNOWN AS SHREE BALAJI PIGMENT PVT. LTD.

A. Specific Conditions:

S.No.	EC Conditions	Status of Compliance
i.	Green belt shall be developed in 33% of the total area with density of 2500 trees/ ha uniformly all along the project boundary. This shall include development of green belt with a width of 20 m within the project site towards Kathua village located at distance of 400 meters from the project site.	750 trees and plants are already in the campus of industry. And more 1239 Plants and Tress planted in campus for reference Bills attached as Annexure A.
ii.	Particulate Matter emissions from all the stacks shall be less than 30mg/Nm.	SMR Report Attached as Annexure C
iii.	All roads shall be made Pucca and a vacuum cleaner shall be deployed to clean the roads.	Already in existance
iv.	Rain Water Harvesting shall be carried out as per the action plan submitted in the EIA report.	Already in existance
v.	All stockyards shall be having impervious flooring and shall be equipped with water spray system for dust suppression. Stock yards shall also have garland drains to trap the run off material.	Already in existance
vi.	100 % solid waste generated in the facility shall be utilized as committed by the project proponent in the EIA report.	Agreed
vii.	80 to 85% of the billets shall be charged directly and remaining billets shall be reheated in reheating furnace.	Agreed
viii.	Reheating furnace shall operate on LDO/LSHS. Use of coal and Furnace Oil as a fuel Reheating Furnace is not permitted.	Agreed

B. General Conditions:I. Statutory compliance:

i.	The Environment Clearance (EC) granted to the project/ activity is strictly under the provisions of the EIA Notification, 2006 and its amendments issued from time to time. It does not tantamount/ construe to approvals/ consent/ permissions etc., required to be obtained or standards/conditions to be followed under any other Acts/Rules/Subordinate legislations, etc., as may be applicable to the project.	Agreed
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II. Air Quality Monitoring and Preservation

i.	The project proponent shall install 24x7 continuous emission monitoring system at process stacks to monitor stack emission with respect to standards prescribed in Environment (Protection) Rules 1986 as amended from time to time. The CEMS shall be connected to SPCB and CPCB online servers and calibrate these systems from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act. 1986 or NABL accredited laboratories.	SMR Report Attached as Annexure C
ii.	The project proponent shall carryout Continuous Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM ₁₀ and PM _{2.5} in reference to PM emission, and SO ₂ and NO _x in reference to SO ₂ and NO _x emissions) within and outside the plant area (at least at four locations one within and three outside the plant area at an angle of 120° each), covering upwind and downwind directions.	Air Ambient Quality Monitoring System Installed and working properly



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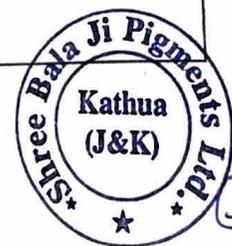
iii.	The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through laboratories recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.	SMR Report Attached as Annexure C
iv.	Appropriate Air Pollution Control (APC) system shall be provided for all the dust generating points including fugitive dust from all vulnerable sources, so as to comply prescribed stack emission and fugitive emission standards.	All the necessary APCD equipments installed and in operation. Bills of Pollution equipment and Pollution devices attached as Annexure B
v.	The project proponent shall provide leakage detection and mechanized bag cleaning facilities for better maintenance of bags.	Installed and in operation
vi.	The project proponent shall ensure covered transportation and conveying of ore, coal and other raw material to prevent spillage and dust generation.	In practice
vii.	The project proponent shall provide primary and secondary fume extraction system at all heat treatment furnaces.	Installed and in operation
viii.	Wind shelter fence and chemical spraying shall be provided on the raw material stock piles.	Provided at site.
ix.	Design the ventilation system for adequate air changes as per prevailing norms for all tunnels, motor houses, Oil Cellars.	Its already in existance

III. Water quality monitoring and preservation

i.	The project proponent shall monitor regularly ground water quality at least twice a year (pre and post monsoon) at sufficient numbers of piezometers/sampling wells in the plant and adjacent areas through labs recognized under Environment (Protection) Act, 1986 and NABL accredited laboratories.	SMR Report Attached as Annexure C
ii.	Sewage Treatment Plant shall be provided for treatment of domestic wastewater to meet the prescribed standards.	STP Installed and working
iii.	The project proponent shall provide the ETP for effluents of rolling mills to meet the standards prescribed in G.S.R 277 (E) 31st March 2012 (applicable to IF/EAF) as amended from time to time.	As per the suppliers ETP is not needed as we are using water for cooling of material and same is recirculating after flowing through the cooling towers to get the required temperature. There is no addon of chemicals. We have also tested the processed water in which COD and BOD are on very lower side. For reference Test Report Attached as Annexure G. However, we have still placed the order for ETP as a further preventive measure.

IV. Noise monitoring and prevention

i.	Noise quality shall be monitored as per the prescribed Noise Pollution (Regulation and Control) Rules, 2000 and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.	Report Attached as Annexure D
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V. Energy Conservation measures

i.	Energy conservation measures may be adopted such as adoption of solar energy and provision of LED lights etc., to minimize the energy consumption.	LED lights installed in production and other area to safeguard the natural resources
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VI. Waste management

i.	Used refractories shall be recycled as far as possible.	Agreed
ii.	Oily scum and metallic sludge recovered from rolling mills ETP shall be mixed, dried, and briquetted and reused melting Furnaces	ETP requirement is covered above. As per the point it is clear that the oily scum and metallic sludge is in very low quantities hence not required.
iii.	Kitchen waste shall be composted or converted to biogas for further use.	It is used in Green Belt

VII. Green Belt

i.	The project proponent shall prepare GHG emissions inventory for the plant and shall submit the programme for reduction of the same including carbon sequestration by trees in the plant premises.	The unit holder shall engage ESCS Green for this job and we shall submitted after the processes
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VIII. Public hearing and Human health issues

i.	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.	Agreed
ii.	The Project Proponent shall carry out heat stress analysis for the workmen who work high temperature work zone and provide Personal Protection Equipment (PPE) as per the norms.	PPE are issued to the work force
iii.	Occupational health surveillance of the workers shall be done on a regular basis and records maintained.	Agreed, we are already taken care off this

IX. Environment Management

i.	The project proponent shall comply with the provisions contained in this Ministry's OM vide F.No. 22- 65/2017-IA.II dated 30/09/2020.	Agreed
ii.	The company shall have a well laid down environmental policy duly approve by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental / forest / wildlife norms / conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders/ stake holders. The copy of the board resolution in this regard shall be A submitted to the MOEF&CC as a part of six- monthly report.	Board Resolution attached as Annexure E



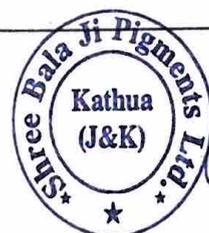
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iii.	A submitted to the MOEF&CC as a part of six-monthly report. separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.	Board Resolution attached as Annexure E
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X. Miscellaneous

i.	The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponent's website permanently.	Uploaded in Website
ii.	The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to project the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.	Its was communicated to all te stake holders and it is also uploaded in the state pollution control committee portal while applying for the CTE
iii.	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.	Agreed
iv.	The project proponent shall monitor the criteria pollutants level namely; PM ₁₀ , SO _x , NO _x (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company.	Agreed
v.	The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.	Agreed
vi.	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.	Form -V attached as Annexure F
vii.	The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.	Agreed
viii.	The project proponent shall abide by all the commitments and recommendations made in the ETA/EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.	Agreed
ix.	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC). Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.	Agreed



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x.	Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.	Agreed
xi.	The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.	Agreed
xii.	The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.	Agreed
xiii.	The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports.	Agreed
xiv.	Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Agreed

