

SHREE SHAKAMBARI FERRO ALLOYS PRIVATE LIMITED
CIN: U23109ML2005PTC008361

COMPLIANCE REPORT FROM JAN'2019 TO JUNE'2019

| A SPECIFIC CONDITIONS | | STATUS | REMARKS |
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| 1 | No charcoal shall be used as fuel, pet coke shall be used as fuel instead of charcoal from unknown sources | Is being complied | We are using coke for the production of ferro-silicon |
| 2 | Continuous monitoring facilities for all the stacks and sufficient air pollution control equipments viz.fume extraction system with bag filters.ID | | Continuous monitoring facilities for all the stack of ferro-silicon is not mandatory and all other equipment exists. With fume extraction system bag filter |
| 3 | The national ambient air quality standard issued by the ministry vide G.S.R.No. dated 16th November,2009 shall be followed | Is being followed | monitoring reports are enclosed |
| 4 | Secondary fugitive emission from all the sources shall be controlled within the latest permissible limits issued by the Ministry and Regularly monitored Guidelines/Code of practice issued by the CPCB shall be followed. | Is being followed | |
| 5 | Effort shall be made use of rain water harvested.If needed,capacity of the reservior should be enhanced to meet the maximum water requirement.Only balance water requirement should be met from other sources. | Being followed | Implemented. |
| 6 | Regular monitoring of influent and effluent surface,sub surface and ground water shall be ensured and treated waste water shall meet the norms prescribed by the state pollution control board.Leachate study for the effluent generated and analysis should also be regularly carried out and report submitted to the ministry regional Office at Shillong,SPCB and CPCB. | Report Enclosed | An Enffluent Treatment Plant has been installed |

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| 7 | The total water requirement shall not be exceed 5016 m ³ /day.Permission from the state irrigation department/Central Ground Water Board for drawl of water shall be obtained as may be applicable in this case. | Letter for permission of required amount of water have been obtained from village darbar. | Letter had been submitted for the permission from State Irrigation/CGWB. |
| 8 | Zero effluent discharge shall be strictly followed and no wastewater should be discharge. | Complied | We are using recycle water for the purpose of plant generation. An Effluent Plant Installed |
| 9 | All the ferro slag shall be used for land filling inside the plant or used as building material only after passing through Toxic C hemical Leachability Potential(TCLP) test. | Complied | Ferro-Silicon slag is marketable and not a waste product,we sell slag and not use it for land filling.Hence, no test for TCLP is required. |
| 10 | At the design stage,protection of the plant from the flood hazard shall be taken and preventive measures shall be taken at the construction stage. | There is no flood in this area. | However proper drains are being constructed for rain water. |
| 11 | Risk and Disaster Management Plan along with the mitigation measures should be prepared and a copy submitted to the Ministry Regional at Shillong.SPCB and CPCB within 3 months of issue of environment clearance letter. | | It has already been submitted. |
| 12 | As proposed,green belt should be developed in at least 33% of the project area.Selection of the plant species shall be as per the CPCB guidelines in consultation with the DFO. | Plantation is in progress | More than 500 sampling have been planted in the path base and green belt area.Further 200 more sampling will be planted with the help of DFO. |
| 13 | All the commitments made to the public during the public hearing/Public Consultation meeting held on 28th April 2010 shall be satisfactorily implemented and separate budget for implementing the same shall be allocated and information submitted to the Ministry Regional Office at Shillong. | Is being followed | Activities are going on as per the paln and being implementation phase by phase. |

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| 14 | At least 5% of the total cost of the project should be embarked towards the corporate social responsibility and item-details along with time bound action plan(need based)should be prepared and submitted to the Ministry Regional Office at Shillong.Implementation of such program shall be ensured according in a time bound manner. | Is being complied | |
| 15 | The company shall provide housing for the constuction labour within the site with all the necessary infrastucture and facilities such as fuel for cooking,mobile toilet,mobile STP,safe drinking water,medical health care,creche etc..The housing may be in the form of temporary structure to be removed after the competition of the project. | Constructed permanent and temporary quarter labour,staff quarters,drinking water plant in installed with Zeolite India(P)Ltd.,sanitary toilet are constructed,For health care-tide up with local hospitals and sufficient quantities of medicines are kept at site as per advice of doctor. | |

B GENERAL CONDITIONS

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| 1 | The Project Authority must be strictly adhere to the stipulations made by the Meghalaya Pollution Board(MPCB) and the State Government. | Yes | We agree to follow the guidelines of consent to establish and consent to operate issued by MPCB. |
| 2 | No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment and Forestry. | Noted | |

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| 3 | Atleast four ambient quality monitoring stations shall be establish in downwards direction as well as where maximum ground level concentration of SPM,SO2 and Nox are anticipated in consultation with the MPCB including one ambient air quality monitoring in downwards direction.Data on ambient air quality and stack emission should be regularly submitted to the Ministry including its Regional Office in Shillong and the MPCB once in six month. | Complied | Monitoring Stations are used during the testing by the authorized laboratory. We have installed are monitoring station. |
| 4 | Industrial wastewater shall be properly collected,treated so as to confirm to the standards prescribed under GSR 422(E) dated 18th May,1993 and 31th december.1993 or as amended from time to time.The treated wastewater shall be utilized for plantation purpose. | Complied | An Effluent Treatment Plant has been installed. |
| 5 | The overall noise levels in and around the plant area shall be kept well within the standards(85dBA) by providing noise control measures including acoustic hoods,silencer,enclosure etc.,on all sources of noise generation.The ambient noise levels should confirm to the standards prescribed under EPA rule,1989 Viz.75dBA(day time) and 70dBA(night time). | Within the limit. | |
| 6 | Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per Factories ACT. | Yes | Dr. P. Lyngkhoi from Nongstoin, conducts the Occupational health surveillance and medical check up at regular intervals for our workers & staffs |
| 7 | The company shall develop rain water harvesting structure to harvest the rain water for utilizing the lean season besides recharging the ground water table. | Complied | |

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| 8 | The project prponent shall also comply with all the environmental protection with all the environmental protection measures and safegaurds recommended in the EIA/EMP report.Furthur,the company must undertake socio-economic development activities in the surrounding villages like community development programmes,educational programmes,drinking water supply and health care etc. | Complied | Photos are enclosed |
| 9 | As proposed,Rs163.00 Lakhs shall be embarked towards the capital cost and recurring cost/annum for environmental protection measures and judiciously utilized to implement the conditions stipulated by the ministry of Environmental Forestry as well as State Goverments.The funds so provided shall not be diverted for any other purpose. | Complied | |
| 10 | A copy of clearance letter shall be sent by the proponent to concerned Panchayat,Zila Parishad/Municipal Corporation,Urban Local Body and local NGO.if any ,from whom suggestion/representations.If any,were received while processing proposal.The clearance letter shall also be put on the website of the company by the proponent. | Circulated to local darbar, Eleka Office,Autonomous Council,Local Block as well as local bodies. | The copy of letter had already been submitted to your office.The clearance letter has been uploaded on the website of the company(www.ssfapl.in) to be continued. |
| 11 | The projest proponent shall uploaded the status of compliance of the stipulated environment clearance conditions,including results of monitored data on their website and shall update the same periodically.It shall simultaneously be sent to Regional Office of the MoEF,the respective Zonal Office of CPCB and the MPCB.The criteria pollutant levels namely SPM,RSPM,SO2,NOx(ambient as well as stack emissions) pr critical sectoral parameters,indicated for the projects shall be monitored and displayed at the convenient location near main gate of the company in the public domain. | Complied | Monitoring Data and Compliance Report have been displayed on the board near the main gate. |

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| 12 | The project proponent shall also submit six monthly reports on the status of the compliance of the stipulated environmental conditions including results of monitored data(both in hard copy as well as by e-mail) to the Regional Office of the MoEF at Shillong,the respective Zonal Office of the CPCB and SPCB.The Regional Office of this Ministry at Shillong/CPCB/MPCB shall monitor the stipulated conditions. | Is being complied | |
| 13 | The environmental statement for each financial year ending 31th March in Form-5 as mandated to the submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the environment(Protection)Rule ,1986,as amende subsequently,shall also put the website of the company along with the status of compliance of environmental conditions and shall also be sent to the respective Regional Offices of the MOEF by e-mail. | Complied | From-5 for the financial year 31th March 2018 was submitted with the report of June 2018 is been submitted with the report June 2018. |
| 14 | The project proponent shall inform the public that the project has been accorded environmental clearance letter are available with the MPCB and may also be seen at website of the Ministry of Environment and Forest at http://envfor.nic.in .This shall be advertised within seven days from the date of issue of the clearance letter,atleast in two local newspapers tht are widely circulated in the region of which one shall be in the vernacular language of the locally concerned and a copy of the same shall be forwarded to the Regional Office of the Shillong. | Circulated the clearance letter along with the Consent Letters of MPSCB to the Local Darbar,Eleka Office,Autonomous Council,Local Block as well as Local Bodies. | The copy of letter had already been submitted earlier |
| 15 | Project authorities shall infrom the Regional Office as well as the Ministry,the date of finanical closure and final approval of the project by the concerned authorities and the date of commencing the land development work. | The date of financial closure is 31st March. | The land Development work was started from December-10 after receiving the E.C.(Date of Environment Clearance was 26.10.2010) |