

KLCM/ENV/1055/2022

Dated: 25.05.2023

To,  
The Joint Director(s)  
Ministry of Environment, Forest & Climate Change,  
Eastern Regional Office,  
Bhubaneswar

Sub.: Submission of Six-monthly EC compliance report to the conditions stipulated in the grant order of Environmental Clearance (EC) pertaining to Kalarangiatta Chromite Mines of M/s FACOR LTD.

Ref.: MoEF EC Letter No.: J-11015/183/2007-IA II(M) dtd.13.05.2009

Dear Sir,

With reference to the captioned subject & cited reference, we are herewith submitting six monthly compliance reports pertaining to Kalarangiatta Chromite Mines of M/s FACOR Ltd for the period from Oct'2022 to Mar'2023 for your kind perusal.

This is for your Kind Perusal.

Thanking You

Yours faithfully,  
for Ferro Alloys Corporation LTD



MINES MANAGER

Encl.: A/a


**Name of the Project** : Kalarangiatta Chromite Mines, M/s. FACOR Ltd.



**Project Code** : Mining (Non-Coal)

**Clearance Letter No. with date** : J-11015/183/2007-IA-II (M) dated.13-05-2009

**Period of Compliance Report** : October 2022 to March 2023

**A. SPECIFIC CONDIONS**

S.NO.	CONDITIONS	COMPLIANCE STATUS
1.	All the conditions stipulated by the State Pollution control Board, Odisha in their consent to establish shall be effectively implemented	<b>Complied.</b> All stipulated conditions are being effectively implemented.
2.	The environmental clearance is granted for opencast mining only. For the underground mining, the project proponent shall obtain separate clearance after getting the mine plan approval from the Indian Bureau of Mines.	<b>Complied.</b> Now opencast mining operation is going on. Before starting underground mining separate clearance will be obtained after getting mining plan approval from the Indian Bureau of Mines.  <b>Open Pit Mine</b>
3.	The environmental clearance is subject to approval of the State Land purposes Dept. Govt. of Odisha for diversion of agricultural land for non-agricultural use.	<b>Complied.</b> Till date Agricultural land has not been used for non-agricultural use. Diversion of Agricultural land for non-agricultural use will be done after getting approval from the State Land use Dept., Govt. of Odisha.
4.	The Project proponent shall ensure that no natural watercourse and/or water resources are obstructed due to any mining operations.  Adequate measures shall be taken for protection of Damsala Nallah and other seasonal channels, if any	<b>Complied.</b> There is no natural water course or water resource obstructed due to the mining operation. Adequate measures have been taken before discharging the mines pumped out water to Damsala Nallah.  Water is being treated in ETP with using of Ferrous sulfate depending upon the concentration of Cr <sup>+6</sup> to

<p>emanating from the mine lease, during the course of mining operation.</p>	<p>neutralize its effect before discharging out of the mine lease area.</p>  <p style="text-align: center;"><b>ETP Outlet Cr<sup>+6</sup> conc. data</b></p>
<p>5. The topsoil shall temporarily be stored at earmarked site(s) only and it should not be kept unutilized for long. The topsoil shall be used for land reclamation and plantation.</p>	<p><b>Complied.</b> All the generated topsoil till March'2023, has been utilized for land reclamation and plantation purpose &amp; there is no stock presently.</p>
<p>6. The overburden (OB) generated during the mining operation shall be stacked at earmarked dump site (s) only and it should not be kept active for a long period of time and their phase-wise stabilization shall be carried out. There shall be one external over burden dump having maximum projected height of 30m. Proper terracing of the OB dump maintained to 27°.</p> <p>The OB dump shall be scientifically vegetated with suitable native species to prevent erosion and surface run off. In critical areas, use of geo textiles shall be undertaken for stabilization of the dump. Monitoring and management of rehabilitated areas shall continue until the vegetation</p>	<p><b>Complied.</b> The OB generated during the mining operation is being stacked at earmarked dump site. Height of the OB dump is only 30 meters. The OB dump is not kept active for long period. Overall slope of the OB dump is being maintained below 30°. Bottom inactive slope of the dump have been vegetated with native species to prevent erosion &amp; surface run-off. Monitoring and management of rehabilitated areas of the dump have been continuing until the vegetation becomes self-sustaining.</p>  <p style="text-align: center;"><b>Plantation on OB Dump Slope</b></p> <p>Several precautions have been taken in the dump for its slope stabilization which are given below</p> <ol style="list-style-type: none"> <li>1. Dumping is being carried out in peripheral dumping method by using dozers. In this method the materials are compacted by running of vehicles as well as the dozer.</li> <li>2. The top surface is also maintained to avoid ponding of water which affect the stability of the dump.</li> <li>3. The overburden is stacked in bench form to</li> </ol>

becomes self-sustaining. Compliance status shall be submitted to the Ministry of Environment & Forests and its Regional Office located at Bhubaneswar on six monthly basis



- ensure stability.  
The bench height is maintained at 10 – 15mtrs.
5. Various types of plants such as Acacia, Chakunda, Teak, Chhatian etc. have been planted in the inactive portions of the overburden dump.
  6. The overburden dump has been stabilized by tree plantation in the dead benches after carrying out suitable terracing of size 2 M × 1 M each.
  7. Grass patching has been developed on the dump slopes to ensure prevention of erosion of soil from the dump slopes due to rainwater.
  8. Proper drainage system has already been maintained to prevent rain cuts on the dump.
  9. Proper garland drain is being maintained all around the dump to collect the surface runoff during rain.
  10. Over the bench surface of the overburden dump yard longitudinal and transverse drains have been made to enable the water to flow to the settling pit through proper drainage system. This not only prevents erosion of overburden dump material but also ensure stability of overburden dump by preventing development of hydro static pressure inside the overburden dump and proper channelization of rainwater for plantation purposes. As a result, the generation of rain cut is very negligible.
  11. We have already planted 17715 nos. of Saplings to stabilize this overburden dump including safety zone also.
  12. Garland drain & retaining wall has been constructed all around the dump.
  13. Geo-textile is used to prevent soil erosion to maintain the stability more in the required area of OB dump.



Planation on Dump






Water channelization from Dump

			
		<p>Geotextile used on Dump Slope</p>	<p>Retaining wall &amp; Garland drain on dump slope</p>


<p>7</p>	<p>Catch drains and siltation ponds of appropriate size shall be constructed for the working pit, soil, OB and mineral dumps to arrest flow of silt and sediment directly into the Damsala Nallah and other water bodies. The water so collected should be utilized for watering the mine area, roads, green belt development etc.</p> <p>The drains should be regularly de-silted particularly after the monsoon and maintained properly. Garland drains, settling tanks and check dams of appropriate size, gradient and length shall be constructed both around the mine pit and overburden dump to prevent run off of water and flow of sediments directly into the Damsala Nallah and other water bodies and sump capacity should be designed keeping 50% safety margin over and above peak sudden rainfall (based on 50 years of data) and maximum discharge in the area adjoining the mine site. Sump capacity should also provide adequate retention period to allow proper settling of silt material.</p> <p>Storm water return system should be provided. Storm water should not be allowed to go to the effluent treatment plant during high rainfall/super cyclone period. A separate storm water sump for this purpose should be</p>	<p><b>Complied.</b></p> <p>As required garland drains have been constructed around the working pit, OB &amp; mineral dumps with siltation ponds at different intervals to arrest flow of silt &amp; sediments</p> <p>Whenever required, the silts &amp; sediments are being cleaned. Mines pumped-out water is being used for dust suppression and plantation purposes after proper treatment.</p> <div data-bbox="727 1033 1412 1369" data-label="Image">  </div> <p style="text-align: center;"><b>Settling Pond</b></p>
----------	---	--



	created.	
8.	<p>Dimension of retaining wall at the toe of the overburden dump and the OB benches within the mine to check run-off and siltation should be based on the rainfall data.</p>	<p>Complied. Retaining wall has been constructed at toe of the OB dump &amp; Mineral stack yard to check run-off and siltation.</p>  <p style="text-align: center;"><b>Retaining Wall &amp; Garland drain at Toe of the OB</b></p>
9.	<p>Effluents containing Cr<sup>+6</sup> shall be treated to meet the prescribed standards before reuse/discharge. Effluent treatment plant should be provided for treatment of mine water discharge and wastewater generated from the workshop and mineral separation plant.</p> <p>Run off from the OB dump and other surface run off should be analyzed for Cr<sup>+6</sup> and in case its concentration is found higher than the permissible limit the water should be treated before reuse/discharge.</p>	<p>Complied. An Effluent Treatment Plant has been in operation for treatment of mines discharge water. The concentration of Cr<sup>+6</sup> in treated discharged water is &lt;0.005mg/l. The analysis report of mines final discharge water after treatment in ETP for the period from September 2022 to March 2023 is enclosed in <b>Annexure-1</b>.</p>  <p style="text-align: center;"><b>ETP</b></p> <p>Small scale mining operation is being carried out. Also, all the machineries &amp; vehicles belong to the Contractor. The repairing of these vehicles is being done at outside workshop only. There is no workshop and mineral separation plant. Surface runoff water samples were collected in a settling pit during rainy season and then pumped to the ETP for treatment before final discharge. Mine discharge water through pumping station is pumped to Flash Mixing Tank with ferrous sulfate (FeSO<sub>4</sub>) for reduction of Cr<sup>6+</sup> to Cr<sup>3+</sup>. The effluent is then distributed to Clariflocculators &amp; the supernatant is passed into the Sand Filters. Now, the filtered water shall be collected in Treated Water Tank and could be disposed of meeting standards stipulated by OSPCB or reused in plantation or haul roads dust suppression.</p>




10.	Separate impervious concrete pits for disposal of sludge shall be provided for the safe disposal of sludge generated from the mining operations.	Complied. Separate impervious pit has been provided for disposal of sludge generated from treatment of water generated during the mining operation
11.	The project proponent shall ensure that the treated effluents conforming to the prescribed standards shall only be discharged.	Complied. The mines pumped out water directly collected in the intake tank of ETP through pipeline and then treated by adding FeSO <sub>4</sub> & NaOH dosing. The final treated water is being discharged to outside ML area, conforming to the prescribed standards. Effluent Analysis report is enclosed as <b>Annexure No-1</b>
12.	Plantation shall be raised in an area of 12.715 ha. Including 7.5m wide green belt in the safety zone around the mining lease, overburden dump, roads etc. by planting the native species in consultation with the local DFO/Agriculture Dept. The density of the trees should be around 2500 plants per hect.	Complied. During the year 2022-2023, 2520 nos. of saplings have been planted in the safety zone area around the mining lease and inactive bottom slope of the dump. And an area of around 7.097 Hectares has been planted in consultation with local Forest Dept. by maintaining the density of 2500 plants per Hectare.  <b>Plantation in Safety Zone</b>
13.	The void left unfilled in an area of 5.21 hectares shall be converted into the water body. The higher benches of the excavated void/mine pit shall be terraced and plantation done to stabilize the slopes. The slopes of higher benches shall be made gentler for easy accessibility by the local people to use the water body. Peripheral fencing shall be carried out all along the excavated area.	Complied. The same will be implemented at the end of mining Operation.


<p>14.</p>	<p>Effective safeguard measures, such as regular water sprinkling shall be carried out in critical areas prone to air pollution and having high levels of SPM &amp; RSPM such as around crushing and screening plant, loading and unloading point and all transfer points. Extensive water sprinkling shall be carried out on haul roads. It should be ensured that the Ambient Air Quality parameters conform to the norms prescribed by the Central Pollution Control Board in this regard.</p>	<p>Complied. All the parameters of ambient air quality are well within the prescribed limit. Although, regular water sprinkling is being carried out on haul roads, loading &amp; unloading points to control the dust generation at source. There is no crushing and screening plant.</p>  <p><b>Water Sprinkling on Haul Road</b></p>
<p>15.</p>	<p>The project authority shall implement suitable conservation measures to augment ground water resources in the area in consultation with the Regional Director, Central Ground Water Board.</p>	<p>Complied. Three main rain water harvesting structure have been made in Mining premises i.e. Check Dam, Garland drain &amp; Settling pond/tank &amp; roof Top rainwater harvesting check to augment the ground water resources.</p>  <p><b>Check Dam</b></p>
<p>16.</p>	<p>Regular monitoring of ground water level and quality shall be carried out by establishing a network of existing wells and constructing new piezometers in and around the mining lease during the mining operation. The periodical monitoring {(at least four times in a year- pre-monsoon (April-May), monsoon (August), post-monsoon (November) and winter (January); once in each season)} shall be carried out in consultation with the state ground Water Board/Central Ground Water Authority and the data thus collected may be sent regularly</p>	<p>Complied. Monitoring of ground water level &amp; quality is being carried out in and around the mining lease by one accredited third party NABL Lab. Ground water level &amp; Quality are enclosed as <b>Annexure No-3 &amp; 4</b> respectively. Further, as per the directive of CGWA, nos. of piezometer holes are fitted with DWLR with telemetry system to monitor the ground water level through online. <b>DWLR with Telemetry system</b></p>



	<p>to the MoEF and its Regional Office, Bhubaneswar, the Central Ground Water Authority and the Regional Director, CGWB. If at any stage, it is observed that the ground water table is getting depleted due to the mining activity; necessary corrective measures shall be carried out.</p>	 <p>Monitoring report carried out by third party for water level &amp; quality is enclosed as Annexure No - 3 &amp; Annexure No – 4. And Monitoring report is submitted regularly to regional office MoEF &amp; Regional office of the CGWB, Bhubaneswar regularly. Comprehensive Hydrogeological study Carried out by CGWA accredited consultant &amp; it is observed there is no impact on Ground water table due Mining activity</p>
<p>17.</p>	<p>Regular monitoring of water quality upstream and downstream of the Damsala nallah shall be carried out of monitored data should be maintained and submitted to the Ministry of Environment &amp; Forests, its Regional Office, Bhubaneswar, the Central Ground water Authority, the Regional Director, Central Ground water Board, the State Pollution control Board and the Central Pollution Control Board.</p>	<p>Complied. Monitoring of water quality upstream &amp; downstream of the Damsala nallah is being carried out and record of monitoring data are being maintained. And all the Monitoring data are being submitted the Regional office of MoEF , CGWB &amp; SPCB, Bhubaneswar on quarterly basis.  The Monitoring of Upstream &amp; Downstream reports is enclosed as <b>Annexure No.-2.</b></p>
<p>18.</p>	<p>The project proponent shall obtain necessary prior permission of the competent authorities for drawl of requisite quantity of water (surface water and ground water) for the project and effectively implement all the conditions stipulated therein.</p>	<p>Complied. NOC is obtained vide ref. no.: CGWA/OC//MI/RE/1/2021/6526. It is under renewal. Acknowledge of renewal application is enclosed as <b>Annexure No-3</b> The stipulated conditions are being effectively implemented.</p>



19	<p>Suitable rainwater harvesting measure on long term basis shall be planned and implemented in consultation with the Regional Director, CGWB.</p>	<p>Complied. Rainwater is being collected in pits and pond for suitable rainwater harvesting measures. Also roof top rainwater harvesting measure is implemented within the lease area.</p>  <p style="text-align: center;"><b>Roof Top Rainwater Harvesting</b></p>
20.	<p>Vehicular emissions shall be kept under control and regularly monitored. Measures shall be taken for maintenance of vehicles used in mining operations and in transportation of mineral. The mineral transportation shall be carried out through the covered trucks only and vehicles carrying the mineral shall not be overloaded.</p>	<p>Complied. Vehicular emission of all machinery used in mining operations are being monitored regularly and kept under control by rigorous maintenance of all engines &amp; changing of lubricants as per the recommendation of the manufacturer. The HEMMs, with valid PUC certificate are allowed for operation inside the mines. Transportation of mineral has been done through covered trucks and also avoids overloading.</p>  <p style="text-align: center;"><b>Transporting vehicle covered with Tarpaulin</b></p>
21	<p>Blasting operation shall be carried out only during the daytime. Controlled blasting shall be practiced. The Fugitive measures for control of ground vibrations and to arrest fly rocks and boulders should be implemented.</p>	<p>Complied At present, blasting operation has not been carried out. Excavation has been carried out by machines only.</p>
22	<p>Drills shall either be operated with dust extractors or equipped with water injection system.</p>	<p>Complied. Drilling has not been done so far. In future, if drilling is required, then wet drilling practice will be adopted.</p>
23	<p>Mineral handling area shall be provided with adequate number of high efficiency dust extraction system. Loading and unloading areas including all the transfer points</p>	<p>Complied. Water spraying arrangement is being carried out on mineral handling area, loading &amp; unloading areas to suppress dust generation. The test report of fugitive dust emissions is enclosed as <b>Annexure No.-6</b></p>

	should also have efficient dust control arrangements. These should be properly maintained and operated.	
24	Sewage treatment plant shall be installed for the colony, ETP shall also be provided for the workshop and waste water generated during the mining operation.	<p>Complied.</p> <p>One 20 KJLD STP has been installed to treat the domestic wastewater &amp; to reuse it for gardening purpose.</p>  <p>All the mining machineries have been engaged by contractor for mining operation and the maintenance work of their machines have been carried out at outside workshop. Therefore, question of workshop effluent does not arise. An ETP has been established for treatment of mines pumped out water and surface runoff water before discharge to outside leasehold area.</p>   <p style="text-align: center;"><b>ETP</b></p>
25.	Consent to operate shall be obtained from the State Pollution Control Board, Odisha before starting production from the mine.	<p>Complied.</p> <p>Consent to Operate has been obtained from SPCB, Odisha before starting production from the mine. Mining operation has been going on with valid consent to operate obtained from SPCB vide their letter No. 4158/IND-I-CON-6318, Dtd.17.03.2022.</p>
26.	The project authorities should undertake sample survey to generate data on pre-project community health status within a radius of 1 km from proposed mine.	<p>Complied.</p> <p>Sample survey for community health status within 1 Km radius from Project area has already been done.</p>
27.	Pre-placement medical examination and periodical medical examination of the workers engaged in the project shall be carried out and records maintained. For the purpose, schedule of health examination of the workers	<p>Complied.</p> <p>Pre-placement medical examination has already been carried out of the workers engaged in the project and the records are being maintained and periodical medical examination is being carried out once in three years &amp; five years depending on the age factor.</p>

	should be drawn and followed accordingly.	
28.	<p>Provision shall be made for the housing of construction labor within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc.</p> <p>The housing may be in the form of temporary structures to be removed after the completion of the project.</p>	<p>Complied.</p> <p>Housing for construction labor is not required since the laborers are coming from nearby villages.</p>
29	<p>The critical parameters such as SPM, RSPM, NOx, In the ambient air within the impact zone, peak particle velocity at 300 m distance or within the nearest habitation, whichever is closure shall be monitored periodically (at least once a month). Further, quality of discharged water shall also be monitored (TDS, DO, pH, suspended particulate matter and Cr<sup>+6</sup>). The monitored data shall be uploaded on the website as well as displayed on a display board at a suitable location in public domain.</p>	<p>Complied.</p> <p>Parameters such as PM<sub>10</sub>, PM<sub>2.5</sub>, NOx &amp; SO<sub>2</sub> in the Ambient Air and Quality of discharge water are being monitored. The monitored data is being uploaded in the Company Website and display on a display board installed at the Mines main gate.</p>  <p><b>Digital display Board near Main gate</b></p> <p>Blasting operation has not been carried out. Hence peak particle velocity has not been monitored.</p>
30	<p>The project proponent shall take all precautionary measures during mining operation for conservation and protection of endangered fauna namely elephant etc. spotted in the study area. Action plan for conservation of flora and fauna shall be prepared and implemented in consultation with the State Forest and Wildlife Dept. All the safeguard measures brought out in the Wildlife Conservation Plan so prepared specific to this project site shall be effectively implemented. Necessary allocation of funds for implementation of the conservation plan shall be made and the funds so allocated shall be included in the project cost. A copy of action plan shall be submitted to the MoEF and its Regional Office, Bhubaneswar.</p>	<p>Complied.</p> <p>Wildlife management plan has been prepared &amp; duly approved from the Conservator of Forest( Wildlife) vide Ref no.:10180/CWLW-W-FDWC-FD-0032-2022/11-Nov-2022. And the Wildlife management plan is also submitted. Approved ref copy of wildlife conservation plan is enclosed as <b>Annexure no-7</b></p> <p>And all the stipulated conditions are implemented. Further, Biodiversity study has been carried out by a domain expert. And necessary implementation is also done.</p> <p>The company has a proper system of budgeting for implementing environment management activities and CSR activities.</p> <p>All the Environmental protective measures expenses are being maintained in a separate dedicated Cost center/ account &amp; the implemented expenses are being monitored. The Expenses are enclosed in <b>Annexure No.8</b></p> <p>Action taken report is also submitted.</p>

31	A final Mine Closure Plan along with details of Corpus Fund shall be submitted to the MoEF 5 years in advance of final mine closure for approval.	Complied. The same will be submitted in due time to MOEF for approval
----	---	--

**B. GENERAL CONDITIONS**

S.NO	CONDITIONS	COMPLIANCE STATUS
1	No change in mining technology and scope of working should be made without prior approval of the MoEF.	<b>Complied.</b> The Mining technology & scope of working will not change without approval of Ministry of Environment & Forest.
2	No change in the calendar plan including excavation, quantum of mineral chromite ore and the waste shall be made.	<b>Complied.</b> The calendar plans including excavation, quantum of mineral chromite ore and waste overburden have not been changed.
3	At least four ambient air quality monitoring stations should be established in the core zone as well as in the buffer zone for RSPM, SPM, SO <sub>2</sub> , & NO <sub>x</sub> monitoring. Location of the stations should be decided based on the meteorological data, topographical features and environmentally and ecologically sensitive targets and frequency of monitoring should be undertaken in consultation with the State Pollution Control Board.	<p><b>Complied.</b> Ambient Air quality monitoring stations has already been established in consultation with SPCB.</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  <p>Near Office Building</p> </div> <div style="text-align: center;">  <p>Near ETP</p> </div> </div>
4	Data on ambient air quality (RSPM, SPM, SO <sub>2</sub> & NO <sub>x</sub> ) should be regularly submitted to the MoEF including its Regional. Office located at Bhubaneswar and the state Pollution Control Board / Central Pollution Control Board once in six months.	<b>Complied.</b> Ambient Air Quality Monitoring with respect to PM <sub>10</sub> , PM <sub>2.5</sub> , SO <sub>2</sub> , & NO <sub>x</sub> are being carried out by NABL laboratory. Monitoring report is also submitted to regional office of the MoEF, Bhubaneswar. The Ambient Air Quality monitoring reports for the period from October'2022 to March'2023 are enclosed as <b>Annexure No.-9</b>
5	Fugitive dust emissions from all the sources should be controlled regularly. Water spraying arrangement on haul roads, loading and unloading and at transfer points should be provided and properly maintained.	<b>Complied.</b> Control of fugitive dust emission is being carried out by water spraying on haul roads, loading & unloading points and ore handling yard regularly.

		 <p style="text-align: center;"><b>Water Sprinkling on Haul Road</b></p>
8	<p>Personnel working in dusty areas should wear protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.</p> <p>Occupational health surveillance of the workers should be undertaken periodically to observe any contractions due to exposure to dust and take corrective measures, if needed.</p>	<p>Complied.</p> <p>In addition to water spraying for dust suppression, workers engaged in dusty areas such as dumper drivers, HEMM Operators, are being provided with nose masks as precautionary measure.</p> <p>Training &amp; information on safety, health hazards are being given to all categories of deserved workers.</p> <p>Occupational health surveillance program of all categories of workers and employees have been conducted periodically.</p>
9	<p>A separate environmental management cell with suitable qualified personnel should be set-up under the control of a Senior Executive, who will report directly to the Head of the Organization.</p>	<p>Complied.</p> <p>A separate Environment Management Cell with qualified personnel and well equipped Environment Engineering Laboratory are functioning under the control of a Senior Executive.</p> <p>Organization Chart of Environment Management Cell is enclosed as <b>Annexure No.-10</b></p>
10	<p>The funds earmarked for environmental protection measures should be kept in separate account and should not be diverted for other purpose. Year wise expenditure should be reported to the MoEF and its Regional Office located at Bhubaneswar.</p>	<p>Complied.</p> <p>Separate funds provision is made to carryout environmental protection measures. Details of expenses for Environmental protection measures during the year 2022-23 are given in <b>Annexure No.-8</b></p>
11	<p>The project authorities should inform to the Regional Office located at Bhubaneswar regarding date of financial closures and final approval of the project by the concerned authorities and the date of start of land development work.</p>	<p>Complied.</p> <p>CTE was obtained on dated 26.09.2008 to start the land development work.</p>
12	<p>The Regional Office of this Ministry located at Bhubaneswar shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the Officer (s) of the Regional Office by</p>	<p>Complied.</p> <p>As &amp; when required and during the inspection, full co-operation is being extended by the project authorities.</p>

	furnishing the requisite data/information/monitoring reports.	
13	The project proponent shall submit six monthly reports on the status of the implementation of the stipulated environmental safeguards to the MoEF, its Regional Office, Bhubaneswar, CPCB, and SPCB, The project proponent shall upload the status of compliance of the environment clearance conditions on their website and update the same periodically and simultaneously send the same by e-mail to the Regional Office, MoEF, Bhubaneswar.	<p>Complied.</p> <p>All the stipulated conditions have been implemented &amp; submitted to the Regional office of MoEF, SPCB.</p> <p>Further , the compliance report is sent through E-mail.</p> <p>Further, the Six-monthly report on Status of compliance of the Environmental Clearance conditions have been submitted to the concerned authorities and the same is being uploaded in our website <a href="http://www.facor.in">www.facor.in</a></p>



**MNIE MANAGER  
KALARANGIATTA CHROMITE MINE**