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**Submission of Six Monthly Compliance Report (Oct-23 to Mar-24) by LMEL, Konsari**

1 message

**Prashant Dhotekar** <pcd@lloyds.in>

Sat, Jun 1, 2024 at 9:27 PM

To: "apccfcentral-ngp-mef@gov.in" &lt;apccfcentral-ngp-mef@gov.in&gt;, monitoring-ec@nic.in, RO Chandrapur &lt;rochandrapur@mpcb.gov.in&gt;

Dear Sir,  
Herewith we are submitting the Six-Monthly Compliance Report for the Period of Oct-23 to Mar-24 toward Environment Clearance certificates obtained vide ID No. EC22B008MH126424 dated 29.08.2022 and ID No. EC23A1006MH5717615N dated 03.11.2023 for Plot no. A-1, MIDC-Chamorshi (Konsari Industrial Area), Village-Konsari, Taluka-Chamorshi, Dist.-Gadchiroli by Lloyds Metals & Energy Ltd. (LMEL).

We have also uploaded the compliance report online on "Parivesh" Portal; please find the attached file.

This is for your kind consideration please.

Thanking you,

For **Lloyds Metals & Energy Limited**,

[P. No. A-1, MIDC Konsari, Taluka Chamorshi, Dist. Gadchiroli]

Prashant Dhotekar

Sr. Manager EHS



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**LMEL\_Six Monthly Compliance Report (Oct-23 to Mar-24)\_Dtd\_ 01-06-2024.pdf**

5036K



## LLOYDS METALS AND ENERGY LIMITED

Plot No. A-1 MIDC Chamorshi (Konsari) Industrial Area, Village - Konsari, Taluka - Chamorshi, Dist. - Gadchiroli, Maharashtra - 442707  
www.lloyds.in CIN: L40300MH1977PLC019594 investor@lloyds.in

**Ref.:** LMEL/MoEF&CC/P-I&II\_EC-Comp/2023-24/02

**Date:** 01/06/2024

To,

**The Deputy Director General of Forests (C),  
Ministry of Environment, Forest and Climate Change,**  
Integrated Regional Office, Ground Floor, East Wing,  
New Secretariat Building, Civil Lines, Nagpur- 440001.

**Sub:** Six Monthly Compliance of granted Environmental Clearance Conditions of Konsari Plant of Lloyds Metals & Energy Ltd. for the period Oct. 2023 to Mar. 2024 - Regarding.

**Ref:** 1. MoEF&CC Environment Clearance letter issued by SEIAA; Maharashtra vide EC identification no. EC22B008MH126424 dated 29.08.2022.  
2. MoEF&CC Environment Clearance letter issued by EAC, IA Division, MoEF&CC vide EC identification no. EC23A1006MH5717615N dated 03.11.2023.

Dear Sir,

This is with reference to the caption subject, we would like to inform you that, the project has obtained the Environment Clearances as per the above referred Ref. nos. 1 & 2, respectively at Plot no. A-1, MIDC-Chamorshi (Konsari Indl. Area), Village-Konsari, Taluka-Chamorshi, Dist.-Gadchiroli of Lloyds Metals & Energy Ltd.

The EC granted with ID No. EC22B008MH126424 dated 29.08.2022 is under operation; whereas the EC granted with ID No. EC23A1006MH5717615N dated 03.11.2023 is under construction stage. However, we are submitting the pointwise compliance along with comprehensive monitoring report for the reporting period Apr. 2023 to Sept. 2023.

This is for your kind information, please.

Yours faithfully,

For **M/s. Lloyds Metals & Energy Ltd.**,  
[Plot no. A-1, MIDC Chamorshi (Konsari Indl. Area)]

**Authorized Signatory**

**CC to:** 1. The Member Secretary, SEIAA, Environment & Climate Change Dept., Room No. 217, 2<sup>nd</sup> Floor, Mantralaya, Mumbai – 400032.  
2. The Regional Officer, Maharashtra Pollution Control Board, Regional Office, 1<sup>st</sup> Floor, Udyog Bhavan, Chandrapur -442401.

**Compliance status toward stipulated EC conditions granted vide-**

**1) EC Identification No. -EC22B008MH126424 & File No. - SIA/MH/IND/70624/2018; Dtd. 29/08/2022** for the installation of 190TPD -Sponge Iron Plant, 4.0MW -WHRB (Captive Power Plant) & 90,000 TPA Iron Ore Beneficiation Plant (Existing Project have been Operational since September 2023, except Beneficiation plant); and  
**2) EC Identification No. - EC23A1006MH5717615N & File No. -J-11011/465/2022-IA-II(IND-I); Dtd. 03/11/2023** for the expansion by the installation of 2x4.5 MTPA Iron Ore Grinding Unit, 10 MTPA Thickening & Filtration Unit and 2x4 MTPA Iron Ore Pellet Plant (Expansion Project is under Construction phase) at Plot no. A-1, MIDC Konsari, Village Konsari, Tahsil Chamorshi, Dist. Gadchiroli for the period of Oct-2023 to Mar-2024 by M/s. Lloyds Metals & Energy Limited.

Sr. No.	EC Conditions	Compliance Status
<b><u>Specific Conditions</u></b>		
<b>SEAC Conditions:</b>		
1	PP proposes to install waste heat recovery-based power plant of capacity 4 MW at site.	<p><b>Complied</b></p> <p>[We have installed 4MW-WHRB, the Provisional Order received from Directorate of Steam Boilers on Dtd. 11.03.2024.]</p> <p>Please refer Annexure-1</p>
2	PP to provide Zero Liquid Discharge Effluent Treatment Plant.	<p><b>Complied</b></p> <p>[We have provided ZLD and treated waste water have been utilized for dust suppression on internal paved roads &amp; plantation purposes.]</p> <p>Please refer Annexure-2</p>
3	PP to ensure that, the tailings generated from iron ore beneficiation are sold to brick manufacturer/ tiles manufacturer and Dolchar generated from sponge iron plant be sold to power plant.	<p><b>Not Applicable</b></p> <p>[We have not installed Iron Ore Beneficiation plant and Dolchar has been sold to Brick Manufacturer]</p>
4	PP to carry out detailed bio diversity survey and if any schedule-1 species are observed; PP to prepare wild life conservation plan and submit approved copy of the same.	<p><b>Complied</b></p> <p>[We have prepared and submitted the site-specific Wildlife Conservation Plan, the same have been approved by the Chief Conservator of Forest (Wildlife), Govt. of Maharashtra.]</p> <p>Please refer Annexure-3</p>
5	PP proposes to provide 33.7 acre of green belt within the premises. PP to complete green belt development with the provision of drip irrigation before commissioning of the manufacturing activity	<p><b>Complied</b></p> <p>[We have done Plantation with the native and indigenous plant species to achieve 33% of Green-belt within the premises. Regular watering is being carried in the plantation areas.]</p> <p>Please refer Annexure-4</p>
6	PP to ensure to utilize entire CER fund before commissioning of the manufacturing activity in consultation with the District Collector.	<p><b>Complied</b></p> <p>[We have been performing the CER activities and entire CER fund is being utilized as per declared 3-Years Phase]</p> <p>Please refer Annexure-5</p>

7	PP to complete rain water harvesting facility before commissioning of the manufacturing activity.	<p><b>Complied</b></p> <p>[We have constructed Storm water drains; which has further connected to RWH Pond and recharged to the ground water trough boreholes]</p> <p>Please refer Annexure-6</p>
8	PP to provide sliding gate at entry and exit to achieve maximum turning radius of vehicle entering the site.	<p><b>Complied</b></p> <p>[We have provided all the entry &amp; exit with the sliding gate]</p> <p>Please refer Annexure-7</p>
9	PP to submit copies of MoU executed with the cement plants/ brick manufacturers to reuse/dispose fly ash generated at site.	<p><b>Complied</b></p> <p>[We have done the MoU with Brick manufacturers for dispose of fly ash generated at site]</p> <p>Please refer Annexure-8</p>
<b>SEIAA Conditions:</b>		
1	PP submitted MIDC approved plan dated 24.05.2022. As per the said green belt area provided is 167027.515 M2 i.e., 33.21% of total plot area.	<p><b>Agreed</b></p> <p>[We have carried out the plantation inside the plant premises as per MIDC approved area covering the 33% of the plant area]</p> <p>(Please refer Annexure-4)</p>
2	PP to undertake Miyawaki plantation of native and indigenous trees such as Banyan, Peepal, Neem, Jamun and other suitable trees as per the Forest Dept., Govt. of Maharashtra circular no. SAVA vi-2019/C.R.3/F-11 dated 25th June, 2019. The said plantation to be completed in the first year of operation of Environment Clearance under expert guidance of Miyawaki Experts / arborist.	<p><b>Complied</b></p> <p>[We have carried out Miyawaki plantation with the native and indigenous plant species as per the Forest Dept., GoM]</p> <p>Please refer Annexure-4</p>
3	PP to strictly observe the Solid Waste management rules, 2016 as amended time to time.	<p><b>Agreed</b></p> <p>[We are following the Solid Waste Management Rules and amendments made therein from time to time for proper management of solid wastes.]</p>
4	PP to strictly observe the Hazardous Waste and other Wastes (Management & Transboundary Movement) Rules, 2016 as amended time to time.	<p><b>Agreed</b></p> <p>[We are strictly following the hazardous wastes management practices and the same will be continued.]</p>
5	PP to identify all sources of fugitive air pollution on site and provide pollution control measures to mitigate pollution and meet the standard parameters stipulated in the EP Rule, 1986 amended time to time & Air (PCP) Act, 1981 amended time to time.	<p><b>Complied</b></p> <p>[We have provided all the pollution control measures towards prevention of fugitive air generated from the plant premises.]</p> <p>Please refer Annexure-9</p>
6	PP to ensure storage of chemicals as per the manufacture, storage and import of hazardous chemical rules, 1989 amended time to time to ensure no release of any	<p><b>Agreed</b></p> <p>[We are abiding by the said condition.]</p>



	chemical to the atmosphere and leakage to the soil.	
7	PP to ensure transport, storage, handling and use of the flammable / toxic chemicals as per conditions stipulated in license / approval of the PESO.	<p><b>Complied</b></p> <p>[We have received the NOC from District Magistrate and PESO License for the Storage, Handling &amp; use of flammable liquid.]</p> <p>Please refer Annexure-9A</p>
8	PP to obtain approval and license from Directorate of Industrial Health & Safety (DIHS) for proposed project and implement all condition stipulated therein. PP to carry out safety audit as stipulated in the Maharashtra Factories Rules, 1963 and ensure compliance of recommendation of the audit.	<p><b>Complied</b></p> <p>[We have obtained Provisional Factory License from DISH; which is valid till 31.12.2024 and also carried out Safety audit as per MFR, 1963, we are observing the compliance of recommendations of the audit.]</p> <p>Please refer Annexure-10</p>
9	PP to provide solar energy for illumination of administrative building, street lights and parking area.	<p><b>Complied</b></p> <p>[We have installed 200 KW Capacity of solar power plant over the roof top of parking area and the same energy is being utilised for illumination purposes]</p> <p>Please refer Annexure-11</p>
10	PP to ensure use of briquette / bio coal / pellets / or any such suitable product derived from scientific processing of appropriate stream of dry waste /agriculture waste not less than 50% of total fuel requirement to the boiler.	<p><b>Not Applicable</b></p> <p>[Ours system is based on the Waste Heat Recovery Boiler (WHRB) and do not require any fuel for the boiler]</p>
11	PP to provide roof top rain water harvesting facility.	<p><b>Complied</b></p> <p>[We have connected all the rooftop downcomers to stormwater drain; which has further connected to RWH Pond and underground boreholes for recharge purposes]</p> <p>Please refer Annexure-12</p>
12	PP to ensure that proposed project is ZLD.	<p><b>Agreed</b></p> <p>[We have provided ZLD and treated waste water have been utilized for dust suppression &amp; plantation purposes on internal paved roads only.]</p> <p>Please refer Annexure-2</p>
<b>General Conditions:</b>		
I	The project proponent shall advertise at least in two local newspapers widely circulated in the region, one of which shall be in the Marathi language of the local concerned within 7 days of the issue of this letter, informing that the project has been accorded environmental clearance and copies of environment clearance letter are made available with the Maharashtra Pollution Control Board, web site of the	<p><b>Complied</b></p> <p>We have advertised the copy of both the EC in two local newspapers; as per the stipulated condition.</p> <p>We have also displayed the copy of the ECs in our company website i.e., <a href="http://www.lloyds.in">www.lloyds.in</a>.</p> <p>Please refer Annexure-13</p>

	company and may also be seen at website at <a href="http://parivesh.nic.in">http://parivesh.nic.in</a> .	
II	The Project Proponent shall upload the status of compliance (soft copies) of the conditions stipulated EC letter including monitoring data of air, water, soil, noise etc. on their website and shall update the same periodically. The half yearly compliance report shall simultaneously be submitted to the MPCB, SEIAA and Regional Office of MoEF&CC at Nagpur, on 1st June and 1st December of each calendar year.	<p><b>Complied</b></p> <p>[We have uploaded the status of the compliance for the period Apr-2023 to Sept-2023, dtd. 28.11.2023 on company website; also, the copy of the same was submitted to the Authority]</p> <p>Please refer Annexure-14</p>
III	Separate fund shall be allocated for the implementation of EMP along with item wise break up and specific time line for its completion. The cost shall be included as per of the project cost. The funds earmarked for the environmental protection measures shall not be diverted for other purposes and year wise break up expenditure should be reported to the MPCB and SEIAA.	<p><b>Complied</b></p> <p>[We have implemented the EMP as specified along with break-up of specific items with timeline]</p> <p>Please refer Annexure-9 &amp; 15 for APCS; Annexure-2 for WPCS; Annexure-8 for Solid waste management; Annexure-4 for Green Belt; Annexure-18 &amp; 19 for Env. Monitoring.</p>
IV	A separate Environment Management Cell with qualified personal shall be set up for implementation of the stipulated environmental safeguard measures.	<p><b>Complied</b></p> <p>[We have established a separate Environment Management Cell with qualified personal along with other supporting staffs to monitor day to day compliance.]</p> <p>Please refer Annexure-16</p>
V	In the event of failure of any pollution control equipment, the manufacturing activity shall be immediately stopped safely till the effective functioning of pollution control equipment's is regained.	<p><b>Agreed</b></p> <p>[We have done the interlinking of production activities with all the connected APCS to stop the manufacturing activity in the event of failure of any pollution control equipment]</p>
VI	PP to strictly follow condition stipulated in the Consent to Establish /Operate issued by the MPCB.	<p><b>Agreed</b></p> <p>[We are complying with the CTO conditions.]</p>
VII	PP to provide separate drains for storm water and effluent, and ensure that the storm water drains are dry all the time and in no case the effluent shall mix with the storm water drain.	<p><b>Complied</b></p> <p>We have provided separate drains for storm water and effluent, and ensures that the storm water drains are dry all the time and in no case the effluent shall mix with the storm water drain.</p> <p>Please refer Annexure-17</p>
VIII	Periodic monitoring of ground water in the study area as marked in the environmental impact assessment report shall be undertaken and results analysed to ascertain any change in the quality of water. Results shall be regularly submitted to the MPCB.	<p><b>Complied</b></p> <p>[Periodic monitoring of ground water quality is being carried out and results are analyzed. The test results found to be very well within the prescribed norms.]</p> <p>Please refer Annexure-18</p>

IX	The overall noise levels in and around the factory premises shall be kept within the prescribed standard under the EP Act, 1986 and rule 1989 as emended from time to time by providing adequate noise control measures and protective equipment's like ear plug etc.	<p><b>Complied</b></p> <p>[Noise levels have been monitored regularly; the results found to be very well within the prescribed standard. All the workers have been provided with protective equipment's like ear plugs, ear muffs etc.]</p> <p>Please refer Annexure-19</p>
X	Adequate safety measures shall be ensured to limit the risk zone within the factory premises. Leak detection system shall be installed for early detection and mitigation purpose.	<p><b>Agreed</b></p> <p>[We have adopted adequate safety measures so as to limit the risk within the plant premises. Leak detection system will be installed as &amp; when require].</p>
XI	PP to scrupulously follow the requirements of Maharashtra Factories Act, 1948 and rules 1963 as amended from time to time.	<p><b>Agreed</b></p> <p>[We have dedicated Safety team to observe the requirements of MFA, 1948 &amp; MFR, 1963 and their amendments on day-to-day basis].</p>
XII	The environment statement for each financial year ending on 31 <sup>st</sup> March in Form-V as is mandated to be submitted by the PP to the concerned Pollution Control Board as prescribed under the EP Rule, 1989 as amended from time to time, it shall also be put on the website of the company along with the status of the compliance of the conditions stipulated in the EC letter.	<p><b>Agreed</b></p> <p>[We have received the 1<sup>st</sup> CTO on Dtd. 18.09.2023 and started the production activity from 1<sup>st</sup> Oct-2023; hence we will submit the Form-V on or before 30<sup>th</sup> Sept. 2024 for the FY 2023-2024.]</p>

For **M/s Lloyds Metals & Energy Limited.**

[Plot no. A-1, MIDC Konsari, Tal. Chamorshi, Dist. Gadchiroli, MS]



**Authorized Signatory**

**Date:** 03.04.2024

**4-MW CAPACITY WHRB POWER PLANT**







## Provisional Certificates



### Government of Maharashtra Labour Department

Office of the Joint Director of Steam Boilers, Nagpur.

Regional Labour Institute, Residence Building No. 3

Gayatri Nagar, Near I.T. Park, Opp. Big Bazar,

Parsodi, Nagpur 440 022.

☎ 0712-2242681/2247092.

E-mail. jtdirsb.nagpur@maharashtra.gov.in

<https://mahakamgar.maharashtra.gov.in>, <http://www.mahaboiler.in>

No: SB-6/SDM/2024/ 1327

Date 11 MAR 2024

To,  
The Manager,  
M/s. LLOYDS METALS AND ENERGY LTD.,  
Konsari, Tah.- Chamorshi,  
Dist.- Gadchiroli, Maharashtra State- 442 707.

Subject: - Boiler No. MR/19036  
For- 2<sup>nd</sup> Provisional Order .....

Sir,

With reference to your letter no. Nil, Dtd. 11/03/2024, for request to issue 2<sup>nd</sup> provisional order, I have to forward herewith 2<sup>nd</sup> provisional order no. 321, Dtd. 11/03/2024, to enable you to work your above boiler for the period from 13/03/2024 to 12/09/2024 at a maximum working pressure of 78.00 Kg/cm<sup>2</sup>.

Pending:-

1. Engrave the Registration number in the prescribed manner & offer for the same for verification.
2. Approval of Registration Steam Test by the Director of Steam Boilers, Mumbai.

The boiler must be offered for steam test within the period stipulated in the provisional order i.e. by 12/09/2024 or otherwise the same will have to be offered for re-inspection on payment of fresh inspection fees.

Please note that this office will not issue any reminder to offer the boiler for steam test before the validity of the provisional order expires. Therefore, in your own interest you should offer the boiler for steam test much in advance of the expiry period of the provisional order. Please note that a visit for steam test will also be not fixed within a short time. This office must be informed well in advance when the boiler is ready for steam test so that a visit on the suitable date can be arranged. If the steam test is not completed within six months of stipulated period in the provisional order, the boiler will have to be shut down and offered for inspection and hydraulic test on payment of fresh inspection fees. Full particulars of Boiler Attendant/Proficiency Engineer i.e. name, grade, no. and date of issue of their certificate should be submitted to this office for scrutiny and records.

Yours faithfully,

  
(S.D. Mankar)

Jt. Director, Steam Boilers  
Maharashtra State, Nagpur.

Encl: 2<sup>nd</sup> P.O.No. 321, dated 11/03/2024



## Government of Maharashtra

### Labour Department

#### Office of the Joint Director of Steam Boilers, Nagpur.

Regional Labour Institute, Residence Building No. 3

Gayatri Nagar, Near I.T. Park, Opp. Big Bazar,

Parsodi, Nagpur 440 022.

☎ 0712-2242681/2247092.

E-mail. [jtdirsbnagpur@maharashtra.gov.in](mailto:jtdirsbnagpur@maharashtra.gov.in) <https://mahakamgar.maharashtra.gov.in>, <http://www.mahaboiler.in>

No: SB-6/SDM/2024/ 1325

Date 11 MAR 2024

To,  
The Manager,  
M/s. LLOYDS METALS AND ENERGY LTD.,  
Konsari, Tah.- Chamorshi,  
Dist.- Gadchiroli, Maharashtra State- 442 707.

Subject: - Boiler No. MR/19037  
For- 2<sup>nd</sup> Provisional Order .....

Sir,

With reference to your letter no. Nil, Dtd. 11/03/2024, for request to issue 2<sup>nd</sup> provisional order, I have to forward herewith 2<sup>nd</sup> provisional order no. 322, Dtd. 11/03/2024, to enable you to work your above boiler for the period from 06/03/2024 to 05/09/2024 at a maximum working pressure of 78.00 Kg/cm<sup>2</sup>.

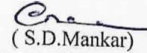
Pending:-

1. Engrave the Registration number in the prescribed manner & offer for the same for verification..
2. Approval of Registration Steam Test by the Director of Steam Boilers, Mumbai.

The boiler must be offered for steam test within the period stipulated in the provisional order i.e. by 05/09/2024 or otherwise the same will have to be offered for re-inspection on payment of fresh inspection fees.

Please note that this office will not issue any reminder to offer the boiler for steam test before the validity of the provisional order expires. Therefore, in your own interest you should offer the boiler for steam test much in advance of the expiry period of the provisional order. Please note that a visit for steam test will also be not fixed within a short time. This office must be informed well in advance when the boiler is ready for steam test so that a visit on the suitable date can be arranged. If the steam test is not completed within six months of stipulated period in the provisional order, the boiler will have to be shut down and offered for inspection and hydraulic test on payment of fresh inspection fees. Full particulars of Boiler Attendant/Proficiency Engineer i.e. name, grade, no. and date of issue of their certificate should be submitted to this office for scrutiny and records.

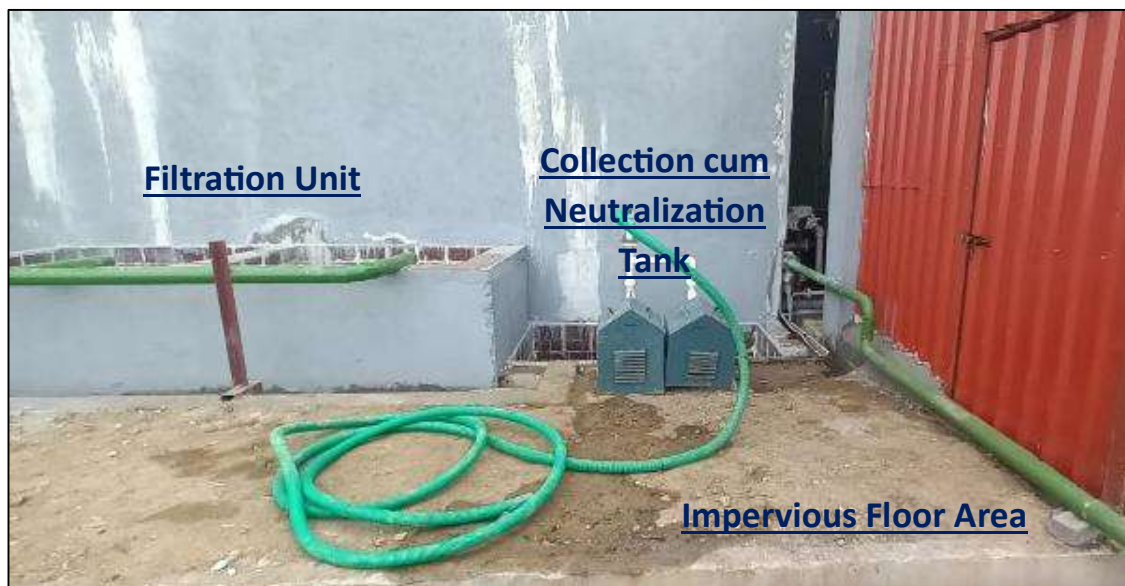
Yours faithfully,

  
(S.D. Mankar)

Jt. Director, Steam Boilers  
Maharashtra State, Nagpur.

Encl: 2<sup>nd</sup> P.O.No. 322, dated 11/03/2024

ETP WITH ZLD





## APPROVAL LEETR FOR WILD LIFE CONSERVATION PLAN



महाराष्ट्र शासन  
महसुल व वन विभाग

प्रधान मुख्य वनसंरक्षक(वनबल प्रमुख), महाराष्ट्र राज्य, नागपूर यांचे कार्यालय,  
O/o Principal Chief Conservator of Forests (HoFF), Maharashtra State

Phone - 0712-2549563

E-mail - pccfwlmgp@mahaforest.gov.in

Website - www.mahaforest.gov.in

प्रधान मुख्य वनसंरक्षक (वन्यजीव), महाराष्ट्र राज्य  
Principal Chief Conservator of Forests (Wildlife), Maharashtra State  
"Van Bhavan" 3<sup>rd</sup> Floor, Ramgiri Road, Civil Lines, Nagpur 440 001



क्रमांक:-कक्ष-२३(२)/वजी/सर्व्हे/प्र.क्र.६३/४९८/२०२३-२४, दिनांक:-१२/०५/२०२३

प्रति,

अपर प्रधान मुख्य वनसंरक्षक (वन्यजीव-पुर्व)  
नागपूर.

विषय :-Submission of Wildlife Conservation Plan of Konsari Plant of Lloyds Metals and Energy Ltd. Located at Konsari Ashti, Chamorshi Tehsil, Gadchiroli District, Maharashtra.

- संदर्भ :- १. केंद्र शासन, पर्यावरण मंत्रालय, वन व हवामान बदल (Impact Assessment Division) यांनी प्रकल्प यंत्रणेस उद्देशून लिहिलेले पत्र क्र. F. NO. J-11011/465/2022-IA-II(I), Dated- 27 January, 2023  
२. वनसंरक्षक तथा क्षेत्र संचालक, ताडोबा अंधारी व्याघ्र प्रकल्प, चंद्रपुर यांनी आपणास उद्देशून लिहिलेले पत्र क्र. कक्ष-५/सर्व्हे/२६५, दि. ०२/०५/२०२३  
३. या कार्यालयास लिहिलेले आपलेकडील पत्र क्र. कक्ष-१(ब)/सर्व्हे/२३-२४/११४, दि. १७/०५/२०२३

मे. लॉयड अँड एनर्जी लिमिटेड, यांचे विषयांकित प्रकरणी पर्यावरण मंत्रालया मार्फत मंजुरी मिळणेकामी प्रस्ताव सादर करण्यात आला होता. पर्यावरण मंत्रालयाने संदर्भ पत्र १ अन्वये अट क्र. १४ (iii) नुसार खालील अट घालून दिलेली होती.

"14(iii). Chaprala Wildlife Sanctuary is at a distance of 2.80 km from the project site boundary. A conservation plan shall be prepared & approval from Competent Authority shall be obtained."

वरील अटीचे अनुषंगाने, वनसंरक्षक तथा क्षेत्र संचालक, ताडोबा अंधारी व्याघ्र प्रकल्प, चंद्रपुर यांनी त्यांचे दिनांक ०२/०५/२०२३ रोजीचे पत्रान्वये प्रकल्प यंत्रणेने सादर केलेला वन्यजीव संवर्धन आराखडा आपणास सादर केलेला होता. सदर वन्यजीव संवर्धन आराखडा संदर्भ पत्र ३ अन्वये शिफारसीसह आपले मार्फत या कार्यालयास सादर केला आहे.

प्रकल्प यंत्रणेने १० वर्षासाठी एकूण रु. ४३८.०० लक्ष आर्थिक तरतुद असलेला खालील विवरणानुसार, वन्यजीव संवर्धन आराखडा सादर केलेला आहे.

Budgetary Proposal for Wildlife Conservation Plan		
Sr. No.	Actionable Area	Cost in Rs. (In Lakhs)
1	Reduction in biotic interference	180.00
2	Entry point management within the sanctuary & also on the road within the sanctuary (Entry & Exit)	80.00
3	Participation of stakeholders	31.00
4	Study of Management trends and ecosystem valuation	15.00
5	Habitat restoration programs	20.00
6	Patrolling vehicles for protection	12.00
7	Rebuilding of temple complex outside the protected area in case it is evicted from Sanctuary	100.00
Total		438.00

सदर आराखडा वन्यजीव व्यवस्थापनाचे दृष्टीने पोषक स्वरूपाचा असल्यामुळे त्यास मान्यता प्रदान करण्यात येत आहे.

(महेश गुप्ता)

प्रधान मुख्य वनसंरक्षक (वन्यजीव),  
महाराष्ट्र राज्य

प्रतिलिपी :- वनसंरक्षक तथा क्षेत्र संचालक, ताडोबा अंधारी व्याघ्र प्रकल्प, चंद्रपुर यांना माहिती व योग्य त्या कार्यवाहीस अग्रेषीत.

प्रतिलिपी :- M/s Lloyds Metals and Energy Ltd., MIDS Konsari, Village: Konsari, Tahsil Chamorshi, Dist: Gadchiroli, Maharashtra-442603. यांना माहिती व योग्य त्या कार्यवाहीस अग्रेषीत.  
(Lloyds.gadchiroli@gmail.com)



**GREEN BELT DEVELOPMENT WITHIN FACTORY PREMISES**





Avenue Plantation near Cooling Tower



Saplings received from Forest Dept. [Mixed plantation done as per Miyawaki method]

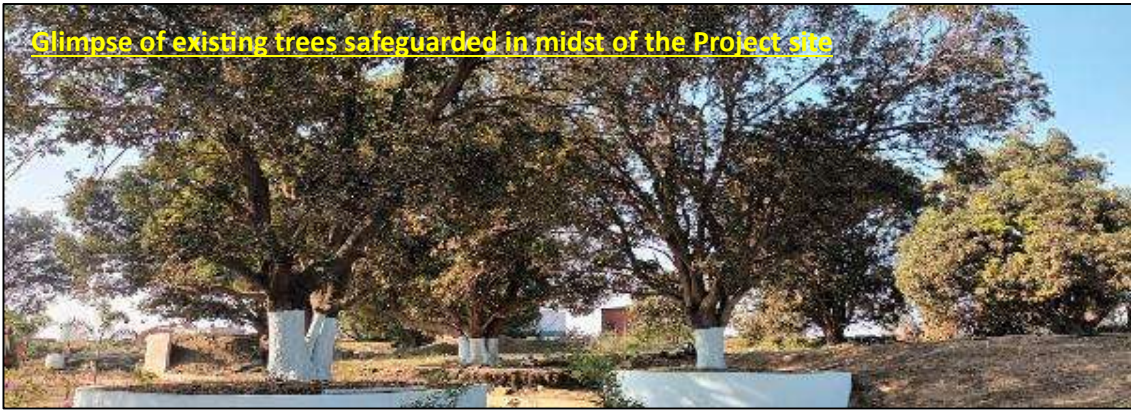


Mixed plantation of local species  
with existing trees in background





Glimpse of existing trees safeguarded in midst of the Project site



Mixed plantation of Fruit bearing saplings with existing trees in background



Glimpse of existing trees safeguarded in the peripheral area of the Project site



Glimpse of existing trees safeguarded in the peripheral area of the Project site





Common name of Saplings	No. of Saplings Planted as on December 2023.		Common name of Saplings	No. of Saplings Planted as on December 2023.	
	Plant Premises	Across the nearby Villages		Plant Premises	Across the nearby Villages
Apta	400	0	Kadam	1900	0
Amaltas	2120	0	Kadu Neem	743	0
Amrut	15	0	Kala Shiras	1850	0
Areca Palm	181	0	Kanar Ponshi	14	0
Arjun	2175	0	Kanchan	1700	0
Ashok	520	26	Karanj	2025	0
Awala	487	0	Karbanga	20	0
Bahunia	170	0	Khair	2178	0
Baka Neem	2286	0	Kawath	1806	0
Bakul	87	0	Lemon	51	0
Bamboo	150	1000	Loquat	24	0
Bottlebrush	727	0	Lourel Wood	12	0
Banayan Tree	856	0	Mango	164	17950
Behada	1580	0	Mehandi	180	0
Bel	2050	0	Nag Chafa	8	0
Ber	9	0	Nilmohar	200	0
Buddha Bamboo	65	0	Oiti	14	0
Camphor	10	0	Orange	20	0
Chafa	6	0	Peepal	891	0
Champak	12	0	Peltophorum	1800	0
Champa	50	0	Rain Tree	2205	0
Chandanya	40	0	Ramphal	11	0
Chiku	20	0	Rhapis Palm	105	0
Chinch	1500	0	Shemal	1780	0
Coconut	570	0	Shiras	2140	0
Elephant Apple	9	0	Shisam	1815	4
Fanas	148	0	Shivan	2136	24
Gajuchoja	20	0	Singapuri exora	20	0
Ghanta	180	70	Starlight	10	0
Golden Bamboo	75	0	Swastic	10	0
Gulmohar	1224	0	Tiger Akoza	15	0
Hari Champa	10	0	Walnut	41	0
Jackfruit	78	0	Supari	65	0
Jafrs	589	11	Guava	10	0
Jakaroda	200	0	Red Leaf	20	0
Jam (Peru)	2130	0	Water Apple (Red)	0	10
Jamun	1062	200	Water Apple (White)	0	10
Jarul	2175	0	Yen	50	0
<b>Sub Total A</b>	<b>23986</b>	<b>1307</b>	<b>Sub Total B</b>	<b>24133</b>	<b>17998</b>
<b>Grand Total for Total Plantation (A + B)</b>	<b>48119</b>	<b>50.29</b>	<b>Total Plot Area (Ha)</b>	<b>Outside Plantation</b>	<b>19305</b>
<b>Required Plantation@ 2500/Ha</b>		<b>41489</b>	<b>Plantation Area (Ha)</b>	<b>16.60</b>	<b>-</b>

## CER /CSR ACTIVITIES FOR FY 2023 - 2024

Sl. No.	Nature of Activities	Total No. of Beneficiary	Amount Spent (Rs.)
<b>HEALTH (H)</b>			
1	Organized Free Health Camp	1700	1343232/-
2	Organized Blood Donation Camp	70	80000/-
3	Celebration of World Pharmacists Day	3	3170/-
4	Awareness Program on World Rabies Day	150	250/-
5	World Polio Day (Awareness for Pulse Polio Vaccine)	215	250/-
<b>EDUCATION &amp; TRAINING (ET)</b>			
6	Organized Summer Camp	700	344049/-
7	Street Play for Awareness Epidemic Diseases	150	5000/-
8	World Cleanup Day Celebration	150	5000/-
9	World heart day celebration	65	3000/-
10	World Sight Day Celebration	120	38825/-
11	International Day of Rural Women Celebration	110	45080/-
12	International Day for the Eradication of Poverty	95	80000/-
13	National Unity Day Celebration	95	4450/-
14	Painting and renovation work in Konsari Primary school	150	800000/-
15	Awareness program on Aids Day	350	14000/-
16	Celebration of "Swachhata Abhiyan".	650	25000/-
17	Inter school elocution competition (Dr. Babasaheb Ambedkar death anniversary)	300	36500/-
18	Inauguration of Lloyds Library	75	620000/-
19	Technical training to Eligible Villagers of Konsari, Jairampur, Mudholi-1, Mudholi-2 and Somanpalli. (Trades: Shuttering, Electrician, Rigger, Bending, Welder and Mason)	278	33266684/-
20	Driving Training to Girls	4	28000/-
<b>LIVELIHOOD (L)</b>			
21	Financial assistance Rs 1.5 lakh to the Mrs. Natasha Junarkar	1	150000/-
22	Stipend of Rs 1000/- per month to handicapped children's.	3	3000/-
23	Driving Training	10	90000/-
24	Scholarship for topper Students	2	55000/-
25	Borewell (hand pump) each being dug in Konsari, Jairampur, Mudholi-1, Mudholi-2 and Somanpalli.	2500	470000/-
26	T-shirt Distribution for Students	320	100000/-
27	Mosquito Net Distribution BPL Families	263	54000/-
28	Senior Citizen Day Celebration & Blanket Distribution	50	15000/-
29	Fan Distribution-senior citizen & physically handicapped	70	150000/-
30	World Food Day Celebration	215	48510/-
31	Stipend of Rs 1000/- per month to handicapped person	10	10000/-
32	Precast Building (Kawade Family)	5	392000/-
33	Stipend of Rs. 1000/- per Month to Handicapped Person	15	15000/-
<b>OTHER SOCIAL DEVELOPMENTAL ACTIVITY (OTH)</b>			
34	Inter Village Cricket Tournament	270	393868/-
35	Inter village kabaddi championship	180	174910/-
36	Inter Village Cricket Tournament	280	328500/-

Sl. No.	Nature of Activities	Total No. of Beneficiary	Amount Spent (Rs.)
<b>OTHER SOCIAL DEVELOPMENTAL ACTIVITY (OTH)</b>			
37	Aadhaar upgradation camp	370	120000/-
38	GSB Road in Konsari Village	1200	200000/-
39	Inter Chamorshi Taluka Level Volleyball Tournament	450	262000/-
40	World Engineers Day Celebration	180	36000/-
41	Celebration of World River Day	110	12000/-
42	Celebration of World Tourism Day	370	7640/-
43	International Day of Girl Child Celebration.	350	2250/-
44	Kabaddi Taluka Level Tournament.	500	475500/-
45	Archery District Level Tournament.	40	267500/-
46	Outdoor Gym Installation in Mudholi 1, Mudholi 2, Jairampur	3200	660000/-
47	Outdoor Gym Installation in Somanpalli.	1200	220000/-
48	Playing Garden Installation in Somanpalli.	300	220000/-
49	Gadchiroli District Level (Open) Volleyball Tournament.	580	400000/-
50	On the occasion of Savitribai Phule Jayanti, public awareness was created through street play.03-01-2023.	150	13550/-
51	Essay competition was conducted on the occasion of World Celebration of Hindi Day 10-01-2023.	300	60000/-
52	Celebration of Road Safety Week	250	12500/-
53	S.S. Railing Work, Umari	450	70000/-
<b>Total (H + ET + L + OTH)</b>		<b>19624</b>	<b>8,44,62,436/-</b>

**1. Inter Chamorshi Taluka level Volleyball Tournament 01/09/2023** (creating a platform for such sports, an opportunity is being created for them to show their skills in sports through these sports competitions. The company encourages them for the next game. )



**2. Street Play For Awareness Epidemic Diseases.04/09/2023** (Epidemics had begun to spread to all. Then the decided to discuss with Dr. Dimple and create awareness to control epidemics. street plays were conducted to create awareness about epidemic diseases.)



**3. World Engineers Day Celebration.15/09/2023** (There are many engineers from outside and village working in the whole company, they are of great value to the company. In recognition of their work, World Engineers Day was celebrated for all engineers.)



**4. World Cleanup Day Celebration. 16-09-2023.**(On the occasion of World Cleanup Day, the company presented a street play on cleanup to raise awareness.)



**5. World River Day. 16-09-2023.**(On the occasion of World River Day, drawing competition for school students was organized in different schools. From this, all the students showed the importance of the river through painting.)



**6. World Pharmacists Day. 25-09-2023** (Pharmacists serve the public throughout the year. Therefore, on the occasion of World Pharmacist Day, pharmacists working in the company and pharmacists of Government Hospital Konsari were honored. People have positive thoughts about the company.)





**7. World Tourism Day. 27-09-2023** (On the occasion of Tourism Day, the company organized general knowledge test in 7 schools around the company. Due to this, this effort was made by the company to increase the knowledge in the intellectual capacity of the school students.)



**8. World Rabies Day. 28-09-2023** (On the occasion of World Rabies Day, the company created awareness about Rabies disease in the society as well as in schools through street plays. What causes rabies disease? How to deal with it? Such information was given.)



**9. World Heart Day. 29-09-2023** (On the occasion of World Heart Day, we decided to inform everyone about heart disorders. For the workers of the company, this heart disease related awareness and guidance was given by Dr. Dimple. )



**10. International Day Of Girl Child Celebration . 11-10-2023** (In order to reduce the traditional practices in the society, public awareness was created through street play on the occasion of World Girl Child Day.)





**11. World Sight Day Celebration . 12-10-2023** (At present, with the development of technology, the use of mobiles and computers is increasing. The effect of this seems to be more on the student. Eye problems start at a very young age. Therefore, on the occasion of World Sight Day, an eye check-up camp was conducted by the company. Also guidance was given on how to maintain eyes.)



**12. International Day Of Rural Women Celebration. 15-10-2023**(Most of the society in Gadchiroli district lives in rural areas. Rural women are very backward. The company implemented health problems, educational backwardness, superstitions, global rural women's guidance and sanitary pads distribution programs.)



**13. World Food Day Celebration. 16-10-2023** (Nutritional food was distributed to all the children in the Anganwadi on the occasion of World Food Day. This will inculcate the habit of nutritious food and make them aware of nutrition. The company's relationship with the village will improve.)



**14. International Day for the Eradication of Poverty. 17-10-2023** (There are too many poor families in our society. Education is very necessary to improve this situation. Many students are unable to study due to poor financial conditions. So it was decided to give them educational books for the World Poverty Eradication Day. )





**15. Kabbadi Taluka Level Tournament. 18-10-2023 to 20-10-2023** (Many players around the company specialize in a particular game. But they never get scope for that art. A platform is created for such games.)



**16. World Polio Day ( Awareness For Pulse Polio Vaccine) 24-10-2023**

There is still no awareness regarding polio in India. In many rural areas of India, polio vaccine is not given to children. So it is important to create awareness about polio.



**17. Stipend of Rs 1000/- per month to handicapped person.27-10-2023**(A physically disabled person cannot meet their needs. It depends on the other person. He cannot earn. 1000 scholarship per month is being given by LMEL to support him.)



**18. Archery District Level Tournament. 29-10-2023**

Archery has been rooted in tribal areas for a long time. Sports development is very important along with other development in our life. Many players around the company specialize in a particular sport. But they never get scope for that art. By creating a platform for such sports.





**19. Outdoor Gym Installation in Jairampur, Mudholi 1, Mudholi 2.** (The body must be healthy in life. Exercise schools were established in every village so that the habit of exercise should be in rural areas. The needy people there will stay healthy and fit by using the gym and helps establish a positive and trusting relationship with the company.)



**20. National Unity Day Celebration.** (On the occasion of National Unity Day, Sardar Vallabhbhai Patel's birth anniversary was celebrated through street drama to convince the people of the importance of unity.)



**21. Outdoor Gym Installation in Somanpalli.** (Exercise schools were established in every village so that the habit of exercise should be in rural areas. The needy people there will stay healthy and fit by using the gym )



**22. Playing Garden Installation in Somanpalli.** (Children will develop interest in education. Also, they will come to school every day as there are play materials in school. Playing sports will keep their body healthy.)





**23. Painting and renovation work in Konsari primary school.**(Interest should be created in the students studying in the school. Interest should be created to come to school. So all the schools were renovated. And this created a learning environment for students throughout the school.)



**24. Aids day celebration & awareness program.**(1 December, the world commemorates World AIDS Day.And there are many misconceptions people have about HIV disease. It was necessary to take public awareness programs to remove the misconceptions. The fear of HIV AIDS disease among the people has been removed.)



**25. Volunteer day celebration & conducted “Swachhata Abhiyan”**(A sense of volunteerism arose among the people. Through this, everyone was convinced of the importance of cleanliness by conducting cleanliness drive. People got used to social cleanliness along with personal cleanliness.)



**26. Inter school elocution competition (Dr.Babasaheb Ambedkar death anniversary)**

(A platform was created to develop the qualities of all the students in the school. This competition was held to inculcate the thoughts of Dr. B. Ambedkar in everyone. All the students tried to present their thoughts on the forum.)





**27. Gadchiroli District Level (Open) Volleyball Tournament.** (Many players around the company specialize in a particular sport. But they never get scope for that art. By creating a platform for such sports, an opportunity is being created for them to show their skills in sports through these sports competitions.)



**28. On the occasion of Savitribai Phule Jayanti, public awareness was created through street play.** (On the occasion of Savitribai Phule Jayanti, public awareness was created through street drama. Awareness was created on how to empower women. This encouraged women to come forward.)



**29. Essay competition was conducted on the occasion of World Hindi Day.** (On the occasion of World Hindi Day, essay competitions were conducted in schools across the area to make school students aware of the importance of Hindi language. All schools participated in this. From this, he presented the importance of Hindi language in his essay.)



**30. Road safety week .**(On the occasion of Road Safety Day, people were made aware about road rules or traffic signs through street play. People got information about all this. Also the little children got information about the rules.)





## RAIN WATER HARVESTING FACILITY





## SLIDING GATE AT ENTRY AND EXIT





## MOU EXECUTED WITH THE CEMENT PLANTS/ BRICK MANUFACTURERS

MEMORANDUM OF UNDERSTANDING (MOU)

The agreement is made on this day 09 day of Sept. 2023 between:

M/s Lloyds Metals and Energy Ltd (CIN: L40300MH1977PLC019594), having its registered Office at Plot No. A1, A2, MIDC Area, Ghugus, Chandrapur, Maharashtra and Works Office at Lloyds Metals & Energy Ltd, Plot No A1, MIDC Chamorshi (Konsari), Konsari, Chamorshi, Dist.: Gadchiroli, Maharashtra to be referred as the First Party hereinafter referred as the "FIRST PARTY" represented by Shri. Dipak Gangadhar Dudhane Authorized Signatory of Lloyds Metals & Energy Limited for Konsari Plant of Lloyds Metals & Energy Ltd.

AND

M/s. Avani Bricks Ind. Pvt. Ltd. (CIN: DIC-GAD/EM-II/ACKMT/586) Private Limited Company is engaged in the business of manufacturing of Brick / Cement Industry, having product of Cement Bricks and its registered office at Sr. No. 131, Ghat, Teh. (Maharashtra) hereinafter referred to as the "SECOND PARTY" represented by Shri Chamori Am. Gadchiroli Having all necessary permission from different statutory authorities.

The First Party has constructed its plant at Konsari having capacity of 190 TPD DRI Sponge Plant along with 4 MW WHRB Plant in the State of Maharashtra, District: Gadchiroli, near to Village Konsari, being carrying out Sponge iron activities in the Plant with byproduct of Dol Char, Cinder Ash etc.

Therefore, the First Party approached second party for supply of waste products like Dol Char, Cinder Ash and other solid wastes to the Factory.....

The Second Party is having the Cement / Brick Manufacturing Units located at various places & approached for consumption of industrial solid waste suitable to be consumed as raw material in the manufacturing of Brick / Block / Cement.

Now, therefore, in consideration of the above and the mutual understanding and covenants herein, the mutual benefit to be derived there from and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties agrees as follows:

## **1. BASIC TERMS OF THE AGREEMENT:**

### **1.1 Commencement & Terms of the Agreement:**

This agreement is deemed to be effective from the date of signing of this agreement and shall remain in force for the period of twelve months.

### **1.2 Pricing and Payment**

The Prices set out in the purchase order (PO) which is an integrated part of this Agreement will change from time to time based on mutually agreed Terms between LMEL & Second Party.

### **1.3 Supply and Storage Terms:**

The First Party will inform to the Second Party, about the schedule of delivery of waste materials like Dol Char and Cinder Ash and 2/3 days in advance about the requirements.

## **2. REPRESENTATIVE AND WARRANTIES**

2.1 All Parties mutually represent, warrant, and confirms to the other parties that the representations and warranties herein are true, correct, valid and subsisting in every respect as of the date of this Agreement.

2.2 The First Party Will Solely responsible for maintaining all statutory obligations related to Factories Act, 1948 and other rules under the purview state of Maharashtra.

## **3. TERMINATION**

This Agreement shall automatically terminate upon:

3.1 On expiry of the duration of agreement.

3.2 In the event of any of the two parties are unable to perform its obligations under this Agreement because of a Force Majeure Event.

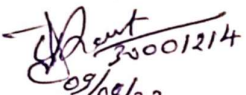
3.3 In the event that Parties suffers insolvency, levy of any order of attachment of its material assets, the other party shall be entitled to terminate this Agreement by giving prior written notice of 30 (thirty) days.

3.4 In the event of any party commits breach of any terms and conditions of this agreement and such break is not curable then the party shall terminate this agreement by giving a notice of 30(thirty) days.

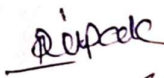
#### 4. EFFECTS OF TERMINATION:

Termination of this Agreement for any cause shall not release a Party from any liability which at the time of termination has already accrued to the other Parties or which thereafter may accrue in respect of any act or omission prior to such termination.

IN WITNESS THEREOF the parties have caused this Agreement to be executed by their duly authorized officers or representatives on the day and year first here in above written.

  
09/09/23  
Prashant Shetkar -  
9870700989

For Lloyds Metals & Energy Limited  
(First Party)

For   
Sai Bick Int

For .....  
(Second Party)



**POLLUTION CONTROL MEASURES TO MITIGATE FUGITIVE POLLUTION**



## TECHNICAL SPECIFICATIONS OF DE SYSTEMS

Sr. No.	Description	Unit	DE 3A	DE 3B	DE 4	DE 5	DE 6	DE 7
<b>A</b>	<b>General Specifications</b>							
1	DE System attached to	-	Day Bin Storage	Day Bin Storage	Feed TR. Point	CD Building	Product separation Building	Product storage Building
2	Flow Rate	Nm3/hr	63879	60894	87958	24310	56055	81211
3	Dust		Air + Iron Ore Fines & Coal Fines	Air + Iron Ore Fines & Coal Fines	Air + Iron Ore Fines & Coal Fines	Air + DRI Fines	Air + DRI Fines	Air + DRI Fines
4	Working Temp	Deg. C	50	50	50	50	50	50
5	Inlet Dust Load	gm/Nm3	30	30	30	30	30	30
6	Bulk Density	T/m3	1.6	1.6	1.6	2.8	2.8	2.8
<b>B</b>	<b>Other Specifications</b>							
1	Type	-	Backward Curved					
2	Capacity	m3/hr	63879	60894	87958	24310	56055	81211
3	Mounting	-	Direct coupled					
4	Operating Temp	Deg C	50	50	50	50	50	50
5	Static Pr. at operating temp.	mm WG	450	450	450	375	450	450
6	Static/Total Efficiency	%	80	80	80	80	80	80
7	PRESSURE (mm WG @ 20)	-	111.85	106.62	154.01	35.47	98.15	142.19
8	AHP @ 30c	-	111.85	106.62	154.01	35.47	98.15	142.19
9	FAN STATIC EFFICENCY= 78%	-	0.78	0.78	0.78	0.78	0.78	0.78
10	BHP @ 30c	-	143.39	136.69	197.44	45.48	125.83	182.30
11	Considering 10% Extra Margin	-	1.1	1.1	1.1	1.1	1.1	1.1
12	HP	-	157.73	150.36	217.19	50.02	138.41	200.53
13	Quantity of Bag House	Nos.	1	1	1	1	1	1
14	No. of Cages	Nos.	196 x 2	196 x 2	266 x 2	196	170 x 2	252 x 2

## TECHNICAL SPECIFICATIONS OF DRY FOG SYSTEM

**Total no. of Nozzles:** 217 Nos.;      **Operating Pressure:** - 1000 psi;      **Water Consumption:** 3.5m3/Hr (80.29 lpm)

## LICENSE FROM DIRECTORATE OF INDUSTRIAL HEALTH &amp; SAFETY (DIHS)



महाराष्ट्र शासन

औद्योगिक सुरक्षा व आरोग्य संचालनालय (कामगार विभाग)

परवाना क्र. : १७२२४

नमूना क्रमांक ४

(नियम ६ व ८ पाहणे)

कारखान्याची नोंदणी व कारखाना चालविण्याचा संबंधीचा परवाना

नोंदणी क्रमांक : १२०८०२४१०२००९८६



कारखाने अधिनियम, १९४८ आणि त्यासंबंधी असलेले नियम यांच्या तरतुदीप्रमाणे लोइड्स मेटल्स अँड एनर्जी लिमिटेड यांना खाली वर्णन केलेल्या जागेत कारखाना चालविण्यास परवाना देण्यात आला आहे.

या परवान्यान्वये या जागेत कोणत्याही एका दिवशी २५० पर्यंत कामगार लावण्यास आणि २००० पेक्षा जास्त अश्वशक्ति उपयोगात आणण्यास परवानगी आहे.

या परवान्याची मुदत ३१ डिसेंबर २०२३ पर्यंत आहे.

परवान्याचे नुतनीकरण १ जानेवारी २०२४ ते ३१ डिसेंबर २०२४ पर्यंत करण्यात आले आहे.  
शुल्क रु. - १२६००३.६० पोहोचले

दिनांक : ०८-०८-२०२३

Digitally Signed by  
DEVIDAS BHAGWANRAO GORE  
Date: 8/8/2023 6:48:40 PM

Signature valid



संचालक  
औद्योगिक सुरक्षा व आरोग्य,  
महाराष्ट्र राज्य, नागपूर

परवाना दिलेल्या जागेचे वर्णन

परवाना दिलेल्या कारखान्याचे

लोइड्स मेटल्स अँड एनर्जी लिमिटेड

Factory Name :

LLOYDS METALS AND ENERGY LIMITED

पत्ता :

प्लॉट नं ए-१, चामोर्शी (कोनसरी) इंडस्ट्रियल

एँरिआ, कोनसरी, कोनसरी, चामोर्शी, गडचिरोली, महाराष्ट्र, ४४२७०७

Address :

Plot No A-1, Chamorshi (Konsari) Industrial Area, Konsari, Konsari, Chamorshi, Gadchiroli, MAHARASHTRA, 442707

कलम :

२(ग)(१)

औद्योगिक वर्गीकरण :

२४१०२

कारखान्याच्या इमारतीचे नकाशे दिनांक ०१.०३.२०२३ च्या जावक क्रमांक १२०८०००००३०८२९ खाली मंजूर केले गेले आहेत.

This Certificate is digitally signed by on. 08-08-2023

टिप : हा कारखान्याची नोंदणी व कारखाना चालविण्याचा परवाना आहे. हा परवाना देण्यात आल्यामुळे ज्या जागेत हा कारखाना स्थित आहे, त्या जागेस कोणतीही वैधता आपोआप बहाल होत नाही तसेच ज्या जागेत हा कारखाना स्थित आहे ती जागा आज दिनांक वेळेस अस्तित्वात असल्या संबंधात या परवान्यामुळे कोणताही हक्क व स्वाभिमत्त्व सदरहू भोगवटदारास प्राप्त होत नाही



# COPY OF CERTIFIED SAFETY AUDIT REPORT

<b>LLOYDS METALS</b>	<b>Lloyds Metals &amp; Energy Ltd.</b> <b>Plot No A-1, Chamorshi (Konsari) Industrial</b> <b>Area, Dist. Gadchiroli (M.S.) 442707</b>	<b>March 2023</b>  <b>Page No.</b> <b>1</b>
	<b>External Safety Audit Report as per IS 14489 : 2018</b>	<b>Revision : 0</b>

## SCHEDULE II

(See rules 8 & 9)

### Proforma for Safety Audit Report

- 1 Name and address of the factory : Lloyds Metals & Energy Ltd.,  
Plot No A-1 Chamorshi (Konsari) Industrial Area,  
Dist. Gadchiroli - 442 707, Maharashtra, INDIA
- 2 Name of the Occupier : Shri. Rajesh Gupta
- 3 Date of Audit : 06.04.2023 to 07.04.2023
- 4 List of raw material with maximum : As per consent condition.  
storage quantity
- 5 List of finished products with maximum : As per consent condition.  
storage quantity
- 6 Manufacturing process flow chart : Details mentioned in Annexure
- 7 P I Diagram of all plants (Chemical : Not Available  
Factories)
- 8 Name of the safety Auditor and : Akshaykumar N Chouhan  
Certificate No. and name of the : MAHA DISH Cert No.: MS/DISH/SA/C-006/2021  
person who has carried out safety  
audit
- 9 Whether enclosed Safety Audit Report : As per IS 14489:2018  
as per IS 14489 or any such standards  
prevailing at the relevant time,  
whichever is latest

Date: 07.05.2023

**Akshaykumar Namdeo Chouhan**  
 Safety Auditor  
 MAHA DISH Cert No. MS/DISH/SA/C-006/2021  
 Chartered Engineer (Chem.Engg.Div.), MIE, SMILE  
 M-Tech (Chem. Engg.), B-Tech (Chem.Engg.)  
 ADIS

Signature of Safety Auditor/  
 Person or employee of an Institution  
 Authorized to carry out safety audit

I (Occupier) undertake to submit the action taken report on recommendations of Safety Audit  
 on or before 30 days from the date of report.

Date: 07.05.2023

  
 Signature of the Occupier

Report prepared by

**Akshaykumar N Chouhan, Competent Person & Safety Auditor : Chloro Globe, Nagpur,**  
**Recognized & Designated by Directorate of Industrial Safety & Health, Govt. of Maharashtra**

**PROVIDE SOLAR ENERGY**





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सिलिंडरच्या  
दरात कपात

नागपूर शुक्रवार, २ सप्टेंबर २०२२ | पृ. १९ | अंक : १९४ | फोन : ८४४-१२ | किंमत : ५.००

आतील पानात

# पुण्य नगरी SMART गडचिरोली

शुक्रवार, २ सप्टेंबर २०२२

PAGE -3

02.09.2022

PARIVESH		ENVIRONMENTAL CLEARANCE
Government of India Ministry of Environment, Forest and Climate Change (Issued by the State Environment Impact Assessment Authority (SEIAA), Maharashtra)		
To,	The Vice President M/S. LLOYD METALS AND ENERGY LIMITED At MIDC Kumbhari, Village: Kumbhari, Taluka: Chikankar, Dist: Gadchiroli, Maharashtra - 443603	
Subject:	Grant of Environmental Clearance (EC) to the proposed Project Activity under the provision of EIA Notification 2006 - regarding Sir Madam,	
This is in reference to your application for Environmental Clearance (EC) in respect of project submitted to the SEIAA vide proposal number SIA/MH/IND/70624/2018 dated 03 Jan 2022. The particulars of the environmental clearance granted to the project are as below.		
1. EC Identification No.	EC22B008MH126424	
2. File No.	SIA/MH/IND/70624/2018	
3. Project Type	New	
4. Category	B1	
5. Project/Activity including Schedule No.	Iron Metallurgical industries (ferrous & non ferrous Installation of Sponge Iron Plant of capacity 190 TPD, Captive Power Plant (4) MW	
6. Name of Project	WHRB 1 and 90,000 TPA iron ore Beneficiation Plant	
7. Name of Company/Organization	M/S. LLOYD METALS AND ENERGY LIMITED	
8. Location of Project	Maharashtra	
9. TOR Date	03 Apr 2018	
The project details along with terms and conditions are appended herewith from page no 2 onwards		
Date:	29/08/2022	
		(e-signed) Manisha Pataskar Mhalshkar Member Secretary SEIAA (Maharashtra)
Note: A valid environmental clearance shall be one that has EC Identification number & E-Sign generated from PARIVESH. Please quote Identification number in all future correspondence. This is a computer generated cover page		
<b>सार्वजनिक सूचना</b>		
या सूचित किताब आहे की, पर्यावरण, वन आणि जलवायू पर्यावरण मंत्रालय (MOEF&CC) ने दिलेली द्याय रचना राज्य स्तरिय पर्यावरण प्रभाव आकलन प्रक्रियेद्वारे SEIA मुंबई महाराष्ट्र ने 190 कपात के पॉइंट स्पॉन अवरॉय देट की प्रस्तावित स्थापना के लिये पर्यावरण मंत्रालय प्रदान की है.		
TPD Captive Power Plant (4MW WHRB) और 90000 TPA अवरॉय लव पैरिफरिस्टेशन पॉइंट पॉइंट नं. A-1, A-2 एस अवरॉय की सी कोरसरी खण-कोरसरी ता. चापेरी तालुका गडचिरोली (महाराष्ट्र) निवासी पर्यावरण संरक्षण EC22B008MH126424; File No-SIA/MH/IND/70624/2018 फ. 29/8/2029 को		
पर्यावरण मंत्रालय को प्रान क्षेत्रिय कार्यालय MPCB चरु		
कम्पनी की वेबसाइट http://www.lloyds.in और		
बाह्य सारवर को MOEF&CC वेबसाइट http://		
parivesh.nic.in पर उपलब्ध है.		
स्वाक्षरित s/d		प्रकाश व्यवस्थापक
एम/एस लॉयड्स मेटल्स एंड एनर्जी लिमिटेड		

जिल्ह्यात ८ बाधित तर १४ कोरोनामुक्त  
गडचिरोली : जिल्ह्यात ३९० कोरोना वाहनांमध्येही नवीन कोरोना  
बाधितांची संख्या ६ असून कोरोनामुक्तांची संख्या १४ आहे.  
जिल्ह्यातील आवासीय बांधित ३८९९९ पेरी कोरोनामुक्त झालेली  
संख्या ३७३३५ आहे, तसेच सक्रिय कोरोनाबाधितांची संख्या ५७  
झाली आहे. आवासीय जिल्ह्यात एकूण ७७७ जगाय मृत्यु कोरोनामुक्त  
झाल्याची नोंद आहे. जिल्ह्यातील कोरोना रुग्ण बरे होण्याचे प्रमाण  
९७.८९ टक्के, सक्रिय रुग्णांचे प्रमाण ०.१५ टक्के तर मृत्यु दर २.०४  
टक्के झाला आहे. नवीन बाधितामध्ये धानेरा तालुक्यातील ४, कोरवी  
तालुक्यातील १, वडन तालुक्यातील १ जगाय समावेश आहे.



# देशोन्नती विभाग

नागपूर, गुरुवार, दि. ९ नोव्हेंबर २०२३



कासमार अडचणाचा पाढा  
ला.

## जय राऊतांकडून ए दववरून मुख्यमंत्री ॥. विखे पाटील धाव

अहमदनगर : यूट्यूब एल्विश  
ाची तसेच इंग्रजी तस्करी केल



कर  
गणे  
हस्त  
शिंदे  
निव  
आर  
होत  
विरो

गे आहे. शिवसेनेचे प्रवक्ते संजय  
यमंत्र्यांवर निशाणा साधला  
क्यागिरी वाढली असून, त्यांचे केंद्र  
ल्यावर आहे. इतकेच नाही तर  
त्यापर्यंत पोहोचले आहे, 'असा आ  
शिंदे गटातील नेत्यांनी राऊत यांना  
त ना. राधाकृष्ण विखे पाटील यांनी  
दिले आहे. त्यासाठी त्यांनी तत्का  
प्रकारी सचिन वाझे यांच्या 'मातोश्री  
वेधले आहे. लोणी येथे प्रसारम  
सूलमंत्री राधाकृष्ण विखे पाटील  
नाथ शिंदे यांच्याबाबत संजय राऊत  
हचर्यकारक आहे. या गोष्टीचे एवढे  
श्यकता नाही. मात्र, महाविकास  
म मास्टर सचिन वाझे मातोश्री आणि  
? याचाही खुलासा कधीतरी संजय  
विकास आघाडीच्या काळात अने  
ममधील अनेक जण कधी मातोश्री त  
ांच्या बंगल्यावर दिसत होते.

राठा आरक्षणासंबंधी बोलताना विखे  
राठा आरक्षणाबाबतीत सरकारच्या  
ोज जरागे पाटील यांच्याशी सकार  
हे. मराठा समाजाला आरक्षण मिळ  
वना आहे. त्यांच्या मागणीला सर्वोच्च  
संदर्भात आता शासन स्तरावरून स  
ह आहे. पण एक गोष्ट मात्र नक्की उ  
झणीस मुख्यमंत्री असल्याच्या का  
राजाला मिळालेले आरक्षण महावि  
यांच्या हलगर्जीपणामुळेच गेले, असा  
खे पाटील यांनी केला.

### जाहिर सुचना

हे सूचित करण्यात येत आहे की पर्यावरण, वन आणि हवामान बदल मंत्रालय, (MoEF&CC) नवी दिल्ली, तज्ञ  
मुल्यांकन समिती (उद्योग-1) यांनी मे.लॉयड्स मेटल्स अँड एनर्जी लिमिटेड, प्लॉट क्र. A - 1, MIDC  
कोनसरी, गाव कोनसरी, तहसील चामोशी, जिल्हा गडचिरोली, महाराष्ट्र, भारत द्वारे विद्यमान प्रकल्पाच्या  
प्रस्तावित विस्ताराकरिता; 2X4.5 MTPA लोहखनिज ग्राइंडिंग युनिट, 10 MTPA थिकनिंग अँड फिल्ट्रेशन  
युनिट आणि 2X4 MTPA आयर्न ओर पेलेट प्लांट स्थापित करण्याकरिता, EC ओळख क्रमांक  
EC23A1006MH5717615N (फाइल क्रमांक - J-11011/465/2022-IA-II(IND-I), दिनांक  
०३/११/२०२३ द्वारे पर्यावरण मंजुरी दिली आहे. पर्यावरण मंजुरीची प्रत प्रादेशिक अधिकारी,  
एम.पी.सी.बी.चंद्रपुर यांच्या कार्यालयात आणि भारत सरकारच्या [www.parivesh.nic.in](http://www.parivesh.nic.in) या अधिकृत  
संकेत स्थळावर, तसेच आमच्या कंपनीच्या [www.lloyds.in](http://www.lloyds.in) या संकेत स्थळावर देखील उपलब्ध आहे.

SD.I

मे.लॉयड्स मेटल्स अँड एनर्जी लिमिटेड,  
प्लॉट क्र. A-1, MIDC कोनसरी, गाव कोनसरी, तहसिल चामोशी,  
जिल्हा गडचिरोली, महाराष्ट्र - ४४२७०७



सत्यमेव जयते

File No: J-11011/465/2022-IA-II(IND-I)

Government of India

Ministry of Environment, Forest and Climate

Change IA Division

\*\*\*



Date 03/11/2023



To,

M/s. LLOYDS METALS AND ENERGY LIMITED  
At MIDC Konsari, Village: Konsari, Tahsil: Chamorshi, Dist:  
Gadchiroli, Maharashtra, Konsari, GADCHIROLI,  
MAHARASHTRA, 442603  
Email: [lloyds.gadchiroli@gmail.com](mailto:lloyds.gadchiroli@gmail.com)

Subject:

Expansion of Project by Installation of 2 x 4.5 MTPA Iron Ore Grinding Unit, 10 MTPA Thickening & Filtration Unit and  
2 X 4 MTPA Iron Ore Pellet Plant by M/s Lloyds Metals & Energy Limited, located at Plot A-1, MIDC Konsari, Village:  
Konsari, Tahsil: Chamorshi, Dist: Gadchiroli, Maharashtra - Grant of Environmental Clearance under the provisions  
EIA Notification, 2006 - regarding.

Sir/Madam,

This is in reference to your application submitted to MoEF&CC vide proposal number IA/MH/IND1/441167/2023 dated  
22/08/2023 for grant of prior Environmental Clearance (EC) to the proposed project under the provision of the EIA  
Notification 2006 and as amended thereof. Further, the PP has uploaded the information 05.10.2023.

2. The particulars of the proposal are as below:

(I) EC Identification No.	EC23A1006MH5717615N
(II) File No.	J-11011/465/2022-IA-II(IND-I)
(III) Clearance Type	Fresh EC
(IV) Category	A
(V) Project/Activity Included Schedule No.	3(a) Metallurgical Industries (ferrous and non ferrous)
(VI) Sector	Industrial Projects-1 Expansion of Project by Installation of 2x4.5 MTPA Iron Ore Grinding Unit, 10 MTPA Thickening & Filtration Unit and 2 X 4 MTPA Iron Ore Pellet Plant at Plot A-1, MIDC Konsari, Village: Konsari, Tahsil: Chamorshi, Dist: Gadchiroli, Maharashtra by Lloyds Metals & Energy Limited
(VII) Name of Project	

IA/MH/IND1/441167/2023

Address IA Division Ministry of Environment Forest and Climate Change,  
Indira Paryavaran Bhavan, Jor Bagh New Delhi - 110003

हे पत्र मुद्रक व प्रकाश

मुख्य संपादक : प्रकाश पोहरे, वर्ष: 19, 3  
तम मो. 9822593904 [akladvt@gmail.com](mailto:akladvt@gmail.com)

नागपूर येथे मुद्रित करून दुसरा माळा, सराफ कोर्ट, यशवंत स्टेडीयम, धंतोली, नागपूर येथे प्रकाशित केले.

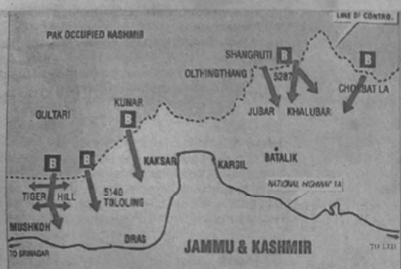
2. मो. 9850388603 [deshonnatin@gmail.com](mailto:deshonnatin@gmail.com), अकोला कार्यालय : निशांत टोंवर, गांधी रोड, अकोला.

मो. 5-410, श्रमजीवन बिल्डिंग, वडाळा ट्रक टर्मिनसजवळ, लोधा न्यू कॉफी पॅरेड जवळ अ‍ॅन्टोप हिल, मुंबई- 37. मो. 8805013828/8975769753









Pakistan Army's intrusion plan, Kargil Sector, 1999.

snowfall in winter, it was a routine practice for the Indian and Pakistani soldiers to vacate some of the forward posts in these areas during winters and reoccupy them in summers. But, Pakistan breached this mutual trust and deceitfully occupied fortified several locations that were either vacated in winter (as per the tradition) or unoccupied on the Indian side of the LoC.

The main areas where Pakistani intrusion took place included heights of Mushkoh (also spelt as Mushkoh) valley, along Marpol ridge line in Drass (also as Dras), in Kaksar near Kargil, in Batalik sub-sector to the east of river Indus, the heights above Chhorbatla and Turtok sub-sectors. Several peaks in the area are above 15,000 feet in altitude. During winters, the area is covered with snow and temperature falls to 35-40 degrees below zero degrees.

Pakistan might have been master of deceit, but it failed to realise even after several defeats that Indian forces' biggest equipment was determination and bravery. The Indian Army dealt with Pakistan's 'Operation Badr' with a massive 'Operation Vijay', on the strength of brave men, co-operation from the Indian Air Force (Operation Safed Sagar) and the Indian Navy (Operation Talwar) in different areas, supported the locals, and scripted an unparalleled story of victory after initial surprise.

The 8 Mountain Division was inducted into the Sector on May 29, 1999. It retook control of Drass and Mushkoh sub-sectors on June 1, leaving 3 infantry Divisions responsible for Kaksar, Batalik, and Turtok sub-sectors. Gradually, the Indian Army turned the tide. The first success of the war was achieved by the Ladakh Scouts on May 31, when they reached Chhorbatla watershed on June 1. This was followed by the historic recapture of Tololing (June 13), Tiger Hill (July 6) in Drass sub-sector and Kaksar, Batalik, and Turtok sub-sectors by July 26. As the war drew to a close on July 26, this particular date is celebrated as 'Kargil Vijay Diwas' every year. In 2023, there will be Silver Jubilee of 'Kargil Vijay Diwas', commemorating India's victory in the Kargil war of 1999.

Of course, the victory was not an easy task. Apart from Pakistan, the rugged terrain, rain, icy cold wind, snow, steep climbs, and challenges thrown by the high altitude just made difficult the Indian task of ridding the positions of Pakistani intruders. But, not to be bogged down by challenges, and rising above the odds, the Indian forces brought down the curtains heavily on Pakistani misadventure. Also, the war of 1999 was India's first televised war. During 'Operation Vijay', 559 brave soldiers made the supreme sacrifice in the highest traditions of the Indian Army. Besides 1,536 soldiers were wounded, reads a plaque at the Kargil War Memorial at Drass.

Since the 1999 military misadventure, Pakistan has not dared to mess with Indian determination in protecting own territory. So, as of today, the entire border along Srinagar-Leh is largely secured. The Indian forces are located at the Indian side of the LoC, and the Pakistani forces are located at the Pakistani side of the LoC.

When he died in 1998, he played a crucial role in the Kargil War. The plan, which was devised by the Pakistani military, involved the use of several divisions to infiltrate the Indian territory and occupy the heights. The plan was executed with great precision and the Pakistani forces managed to occupy several key positions in the Kargil Sector. The Indian forces, however, were not deterred and they fought a valiant battle to recapture the heights. The war ended in a decisive victory for India and the Pakistani forces were withdrawn from the Indian territory.

Due to the inhumane conditions, the Pakistani forces suffered heavy casualties. The Indian forces, on the other hand, emerged as the victors and the Kargil Sector was returned to Indian control.

## PUBLIC NOTICE

This is to inform that Expert Appraisal Committee (Industry-1), Ministry of Environment, Forest & Climate Change, (MoEF & CC) New Delhi, accorded an Environment Clearance for proposed Expansion of existing Project by installation of 2 x 4.5 MTPA Iron Ore Grinding Unit, 10 MTPA Thickening & Filtration Unit and 2 x 4 MTPA Iron Ore Pellet Plant by M/s Lloyds Metals & Energy Limited, located at Plot no. A-1, MIDC Kamsari, Village: Kamsari, Taluk: Chamorshi, Dist: Gadchiroli, Maharashtra, India vide EC Identification No. EC23A1006MH5717615N (File No.-J-11011/465/2022-IA-II(IND-I)), dated 03/11/2023; Copy of Environment Clearance is also available at office of the Regional Officer, MPCB Chandrapur and on official website of Government of India, [www.parivesh.nic.in](http://www.parivesh.nic.in) as well as on our company website i.e. <https://www.lloyds.in>.

M/s. LLOYDS METALS AND ENERGY LIMITED,  
At Plot no. A-1, MIDC Kamsari, Village Kamsari,  
Taluk Chamorshi, Dist. Gadchiroli, Maharashtra.



File No: J-11011/465/2022-IA-II(IND-I)

Government of India  
Ministry of Environment, Forest and Climate  
Change IA Division

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Date 03/11/2023

To,

M/s. LLOYDS METALS AND ENERGY LIMITED  
At MIDC Kamsari, Village: Kamsari, Taluk: Chamorshi, Dist:  
Gadchiroli, Maharashtra, Kamsari, GADCHIROLI,  
MAHARASHTRA, 442903  
Email: [lloyds.gadchiroli@gmail.com](mailto:lloyds.gadchiroli@gmail.com)

Subject:

Expansion of Project: by installation of 2 x 4.5 MTPA Iron Ore Grinding Unit, 10 MTPA Thickening & Filtration Unit and 2 x 4 MTPA Iron Ore Pellet Plant by M/s Lloyds Metals & Energy Limited, located at Plot no. A-1, MIDC Kamsari, Village: Kamsari, Taluk: Chamorshi, Dist: Gadchiroli, Maharashtra -Grant of Environment Clearance under the provisions of EIA Notification, 2006 - regarding.

Sir/Madam,

This is in reference to your application submitted to MoEF&CC vide proposal number IA/IND/1441167/2023 dated 22/08/2023 for grant of prior Environmental Clearance (EC) to the proposed project under the provision of the EIA Notification 2006 and as amended thereof. Further, the PP has uploaded the information 05.10.2023.

2. The particulars of the proposal are as below:

(i) EC Identification No.	EC23A1006MH5717615N
(ii) File No.	J-11011/465/2022-IA-II(IND-I)
(iii) Clearance Type	Fresh EC
(iv) Category	A
(v) Project/Activity Included Schedule No.	3(a) Metallurgical Industries (ferrous and non ferrous)
(vi) Sector	Industrial Projects-I Expansion of Project by installation of 2 x 4.5 MTPA Iron Ore Grinding Unit, 10 MTPA Thickening & Filtration Unit and 2 x 4 MTPA Iron Ore Pellet Plant at Plot A-1, MIDC Kamsari, Village: Kamsari, Taluk: Chamorshi, Dist: Gadchiroli, Maharashtra by Lloyds Metals & Energy Limited
(vii) Name of Project	

IA/MH/IND/1441167/2023

Address IA Division Ministry of Environment Forest and Climate Change,  
Indira Paryavaran Bhawan, Jor Bagh New Delhi - 110003



## UPLOADING THE STATUS OF HALF YEARLY COMPLIANCE

Unit 2 (Konsari)		
	Environment Clearance	
		1. EC for 2x95 TPD Sponge Iron Plant MTPA
		2. EC for 2 x 4.5 MTPA Iron Ore Grinding Unit, 10 MTPA Thickening & Filtration Unit and 2 X 4 MTPA Iron Ore Pellet Plant
	EC Compliance Report	
		1. Apr 22 to Sept, 22
		1. Oct, 22 to Mar, 23
		1. Apr, 23 to Sept, 23



Prashant Dhotekar &lt;pcd@lloyds.in&gt;

### Submission of Six Monthly Compliance Report (Apr-23 to Sept-23) by LMEL, Konsari

Prashant Dhotekar &lt;pcd@lloyds.in&gt;

Wed, Nov 29, 2023 at 4:44 PM

Cc: Amitav Mallick &lt;am@lloyds.in&gt;

Bcc: "apccfcentral-ngp-mef@gov.in" &lt;apccfcentral-ngp-mef@gov.in&gt;, monitoring-ec@nic.in, rochandrapur@mpcb.gov.in

Dear Sir,

We are herewith submitting the Six-Monthly Compliance Report for the Period of Apr-23 to Sept-23 toward our Environment Clearance certificate obtained for the installation of Sponge Iron Plant of Capacity (2X95 TPD) 190 TPD, Captive Power Plant (4 MW WHRB) and 90,000 TPA Iron Ore Beneficiation Plant at Plot no. A-1, A-2, MIDC-Chamorshi, Village-Konsari, Taluka-Chamorshi, Dist.-Gadchiroli by Lloyds Metals & Energy Ltd. (LMEL).

We have also uploaded the compliance report online on "Parivesh" Portal; please find the attached file.

This is for your kind consideration please.

Thanking you,

For **Lloyds Metals & Energy Limited,**

[P. No. A-1, MIDC Konsari, Taluka Chamorshi, Dist. Gadchiroli]

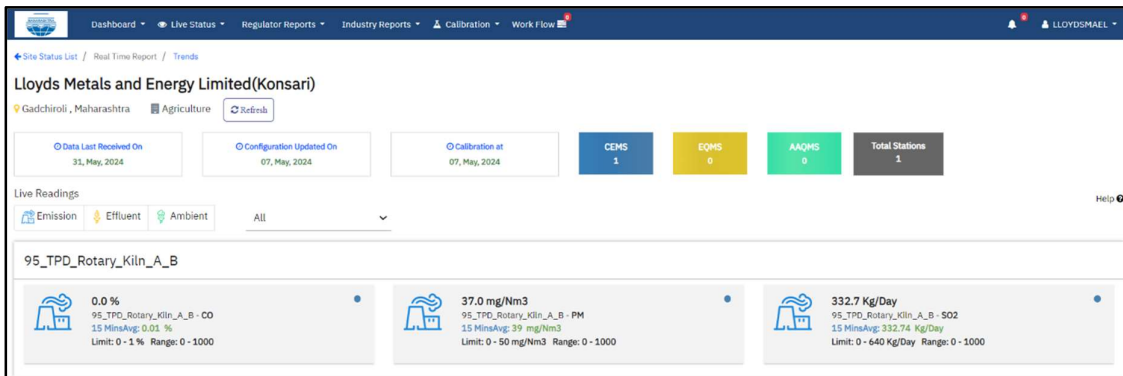
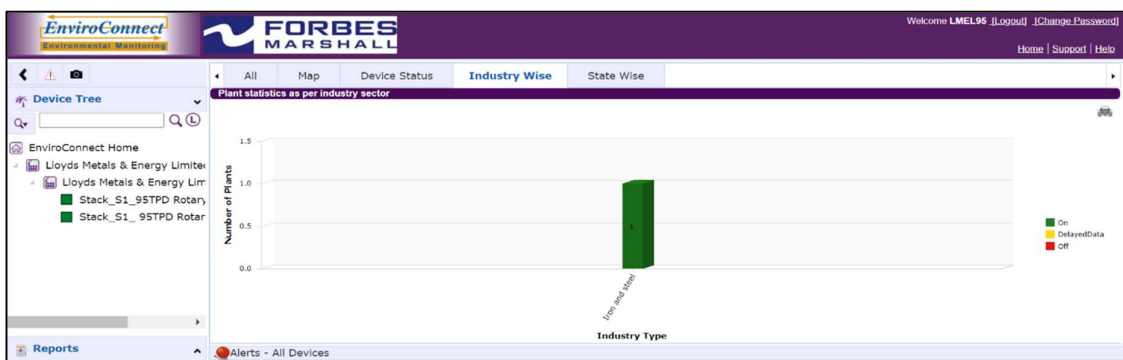
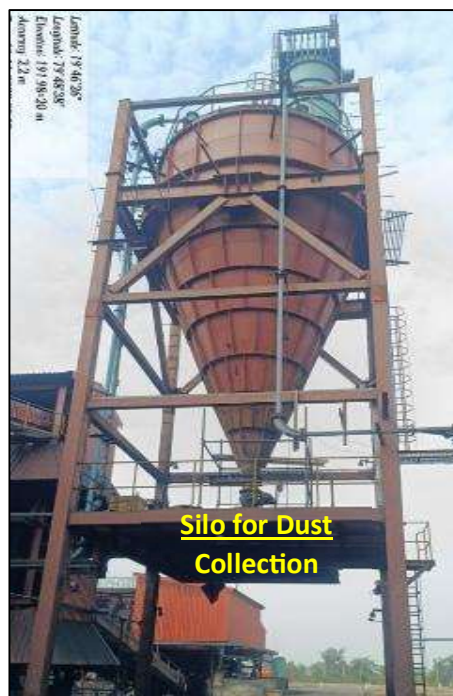
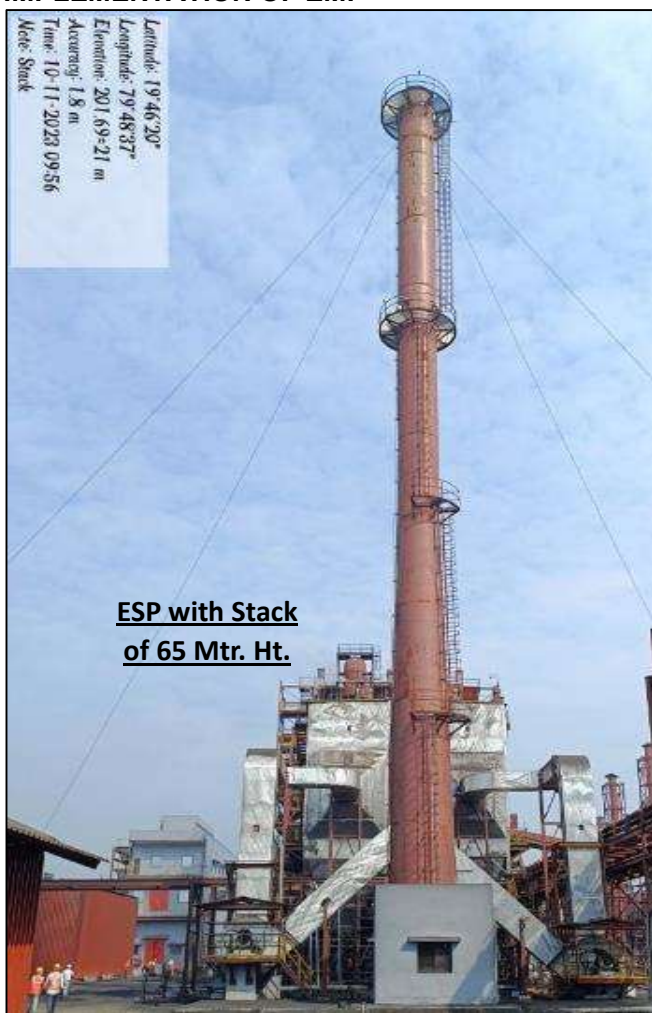
Prashant Dhotekar

Sr. Manager EHS



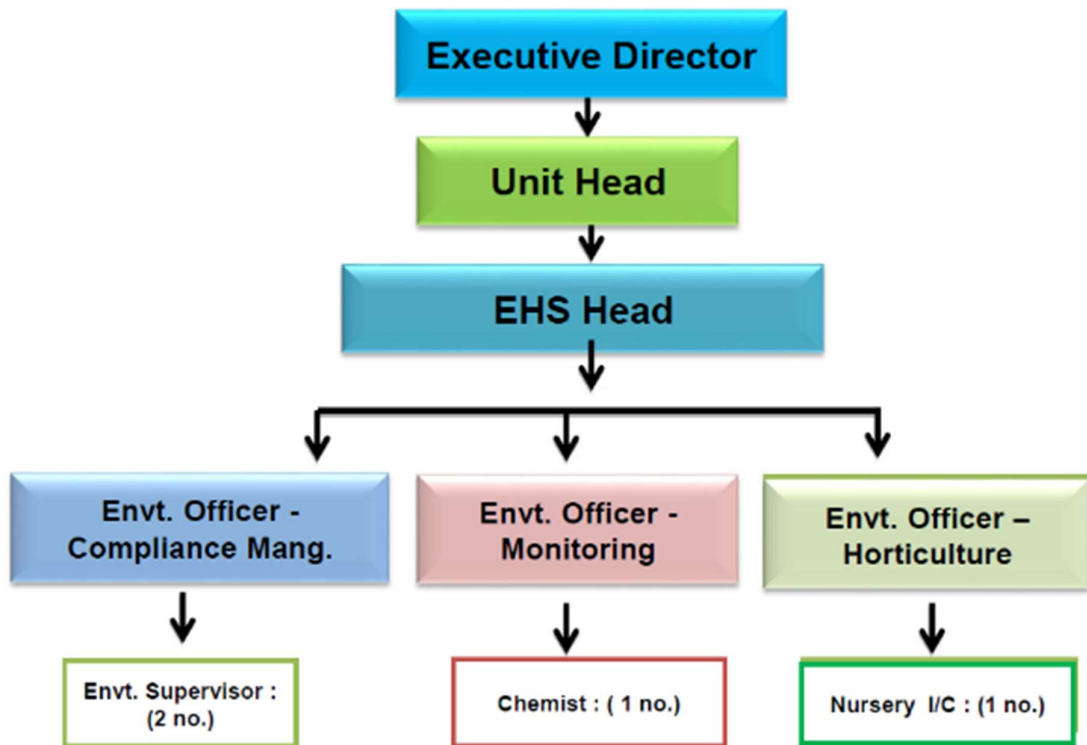
LMEL\_Phase-I EC\_Six Monthly Compliance Report (Apr-23 to Sept-23).pdf  
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## IMPLEMENTATION OF EMP





**ENVIRONMENT MANAGEMENT CELL**



## STORM WATER DRAINS





SUMMARIZED MONITORING REPORTS OF GROUND WATER IN THE STUDY & NEARBY AREA

					Sample Name -Ground Water																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		</	
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SUMMARIZED MONITORING REPORTS OF AMBIENT NOISE IN THE STUDY & NEARBY AREA

Location	PROJECT SITE N-1				SOMANPALLI N-2				Jairampur				MUDHOLI CHAK-2-N11				Ramkrishnapur				Raipur N 5				CHANDANKHEDI-N12				Dharampur				Adyal				Konsari				Umari				Rampur				Ashti			
Sr.No	1		2		1		2		1		2		1		2		1		2		1		2		1		2		1		2		1		2		1		2													
Test Parameters	Leq ( Day time)	Leq ( Night time)	Leq ( Day time)	Leq ( Night time)	Leq ( Day time)	Leq ( Night time)	Leq ( Day time)	Leq ( Night time)	Leq ( Day time)	Leq ( Night time)	Leq ( Day time)	Leq ( Night time)	Leq ( Day time)	Leq ( Night time)	Leq ( Day time)	Leq ( Night time)	Leq ( Day time)	Leq ( Night time)	Leq ( Day time)	Leq ( Night time)	Leq ( Day time)	Leq ( Night time)	Leq ( Day time)	Leq ( Night time)	Leq ( Day time)	Leq ( Night time)	Leq ( Day time)	Leq ( Night time)	Leq ( Day time)	Leq ( Night time)	Leq ( Day time)	Leq ( Night time)	Leq ( Day time)	Leq ( Night time)	Leq ( Day time)	Leq ( Night time)	Leq ( Day time)	Leq ( Night time)														
Unit of measurement (LOM)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)	dB(A)								
Test Method	CPCB Protocol for Ambient Level Noise Monitoring : 1981		CPCB Protocol for Ambient Level Noise Monitoring : 1981		CPCB Protocol for Ambient Level Noise Monitoring : 1981		CPCB Protocol for Ambient Level Noise Monitoring : 1981		CPCB Protocol for Ambient Level Noise Monitoring : 1981		CPCB Protocol for Ambient Level Noise Monitoring : 1981		CPCB Protocol for Ambient Level Noise Monitoring : 1981		CPCB Protocol for Ambient Level Noise Monitoring : 1981		CPCB Protocol for Ambient Level Noise Monitoring : 1981		CPCB Protocol for Ambient Level Noise Monitoring : 1981		CPCB Protocol for Ambient Level Noise Monitoring : 1981		CPCB Protocol for Ambient Level Noise Monitoring : 1981		CPCB Protocol for Ambient Level Noise Monitoring : 1981		CPCB Protocol for Ambient Level Noise Monitoring : 1981		CPCB Protocol for Ambient Level Noise Monitoring : 1981		CPCB Protocol for Ambient Level Noise Monitoring : 1981		CPCB Protocol for Ambient Level Noise Monitoring : 1981		CPCB Protocol for Ambient Level Noise Monitoring : 1981		CPCB Protocol for Ambient Level Noise Monitoring : 1981		CPCB Protocol for Ambient Level Noise Monitoring : 1981		CPCB Protocol for Ambient Level Noise Monitoring : 1981		CPCB Protocol for Ambient Level Noise Monitoring : 1981									
Specification	Max -75	Max -70	Max -75	Max -70	Max -75	Max -70	Max -75	Max -70	Max -75	Max -70	Max -75	Max -70	Max -75	Max -70	Max -75	Max -70	Max -75	Max -70	Max -75	Max -70	Max -75	Max -70	Max -75	Max -70	Max -75	Max -70	Max -75	Max -70	Max -75	Max -70	Max -75	Max -70	Max -75	Max -70	Max -75	Max -70	Max -75	Max -70	Max -75	Max -70	Max -75	Max -70	Max -75	Max -70	Max -75	Max -70						
Oct-2023	03/10/2023 to 04/10/2023 06/10/2023 to 07/10/2023	58.1 63.8	42.2 43.0	05/10/2023 to 06/10/2023	57 44.6	03/10/2023 to 04/10/2023	58.1 42.2	11/10/2023 to 12/10/2023	54.1 43.8	10/10/2023 to 11/10/2023	55.7 48.4	09/10/2023 to 10/10/2023	57.9 43.5	12/10/2023 to 13/10/2023	58.5 51.4	19/10/2023 to 20/10/2023	57.1 43.5	23/10/2023 to 24/10/2023	60.2 46.6	23/10/2023 to 24/10/2023	58.9 49.3	26/10/2023 to 27/10/2023	55.9 45.4	27/10/2023 to 28/10/2023	52.6 42.6	27/10/2023 to 28/10/2023	62.9 55.5																									
Nov-2023	17/11/2023 to 18/11/2023	57.5	48.6	02/11/2023 to 03/11/2023	51.1 42.6	20/11/2023 to 21/11/2023	46.3 54.9	21/11/2023 to 22/11/2023	49.5 40.7	27/11/2023 to 28/11/2023	55.5 47.3	21/11/2023 to 22/11/2023	56.4 44.1	13/11/2023 to 14/11/2023	52.1 46.5	07/11/2023 to 08/11/2023	55.8 49.4	22/11/2023 to 23/11/2023	49.5 42.6	03/11/2023 to 04/11/2023	54.4 45.8	28/11/2023 to 29/11/2023	54.3 47.9	06/11/2023 to 07/11/2023	55.4 37.7	16/11/2023 to 17/11/2023	54.3 43.8																									
Dec-2023	11/12/2023 to 12/12/2023	53.3	44	-	-	-	-	-	-	-	-	-	-	-	-	27/12/2023 to 28/12/2023	50.9 43.0	-	-	29/12/2023 to 30/12/2023	52.1 44.9	28/12/2023 to 29/12/2023	52.0 42.5	25/12/2023 to 26/12/2023	51.8 40.6	-	52.2 41.0	-	-	-	-	22/12/2023 to 23/12/2023	54.1 48.8																			
Jan-2024	05/01/2024 to 06/01/2024	53.2	43.2	04/01/2024 to 05/01/2024	50.8 41.3	27/01/2024 to 28/01/2024	53.8 43.5	30/01/2024 to 31/01/2024	59.1 46.5	11/01/2024 to 12/01/2024	54.4 42.7	15/01/2024 to 16/01/2024	53.8 43.0	09/01/2024 to 10/01/2024	54.5 45.5	10/01/2024 to 11/01/2024	50.1 41.6	18/01/2024 to 19/01/2024	52.6 41.1	08/01/2024 to 09/01/2024	50.2 41.2	03/01/2024 to 04/01/2024	51.9 43.5	17/01/2024 to 18/01/2024	54.2 44.8	23/01/2024 to 24/01/2024	52.4 42.0																									
Feb-2024	01/02/2024 to 02/02/2024	51.2	39.8	06/02/2024 to 07/02/2024	51.7 40.2	22/02/2024 to 23/02/2024	50.7 38.1	20/02/2024 to 21/02/2024	50.9 37.5	12/02/2024 to 13/02/2024	53.8 43.6	08/02/2024 to 09/02/2024	53.8 47.6	23/02/2024 to 24/02/2024	50.4 37.5	09/02/2024 to 10/02/2024	54.4 43.4	26/02/2024 to 27/02/2024	55.0 47.5	03/02/2024 to 04/02/2024	54.4 40.2	07/02/2024 to 08/02/2024	56.0 42.2	21/02/2024 to 22/02/2024	51.7 40.2	27/02/2024 to 28/02/2024	56.1 47.1																									
Mar-2024	21/03/2024 to 22/03/2024	65.2	57.0	11/03/2024 to 12/03/2024	52.5 40.3	19/03/2024 to 20/03/2024	55.6 44.3	06/03/2024 to 07/03/2024	51.6 40.5	08/03/2024 to 09/03/2024	51.1 44.4	14/03/2024 to 15/03/2024	52.4 40.6	12/03/2024 to 13/03/2024	54.4 40.6	04/03/2024 to 05/03/2024	53.6 42.9	28/03/2024 to 29/03/2024	60.2 41.6	07/03/2024 to 08/03/2024	49.8 42.1	05/03/2024 to 06/03/2024	55.5 44.2	18/03/2024 to 19/03/2024	56.7 46.9	29/03/2024 to 30/03/2024	58.7 39.8																									
Apr-2024	15/04/2024 to 16/04/2024	52.6	40.5	10/04/2024 to 11/04/2024	54.9 43.0	26/04/2024	49.7 39.6	02/04/2024 to 03/04/2024	53.6 42.6	12/04/2024 to 13/04/2024	55.1 48.9	17/04/2024 to 18/04/2024	50.6 41.9	25/04/2024 to 26/05/2024	55.4 47.1	03/04/2024 to 04/04/2024	52.7 41.0	20/04/2024 to 21/04/2024	54.7 47.2	05/04/2024 to 06/04/2024	50.3 42.4	16/04/2024 to 19/04/2024	53.9 43.0	27/04/2024 to 28/04/2024	51.1 40.7	29/04/2024 to 30/04/2024	53.9 45.1																									



**SAFETY PROMOTION AT SITE AND PPEs COMPLIANCE**





PPEs Distribution & Training



PPE Compliance







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State Environment Impact Assessment Authority

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### Form for Uploading Compliance Report

Proposal No : SIA/MH/IND/70624/2018

Proposal Name : Installation of Sponge Iron Plant of capacity 190 TPD, Captive Power Plant (4 MW WHRB) and 90,000 TPA Iron ore

Category : Industrial Projects - 1

MoEF File No. : SIA/MH/IND/70624/2018

### Compliance Letter/Report

Year of Compliance: -All Years- ▼

Date of Compliance \* : Select ▼

Remarks :

Upload Compliance Letter/Report \* : Choose File No file chosen (.pdf only)

SUBMIT

Sno.	Proposal No.	Uploaded copy of Compliance report	Remarks	Uploaded Date	Delete
1	SIA/MH/IND/70624/2018	0601202466678116SixMonthlyComplianceReport(Oct-23toMar-24)_Dtd_01-06-2024.pdf	Six monthly compliance for ID No. EC22B008MH126424 dated 29.08.2022 is under operation; whereas the EC granted with ID No. EC23A1006MH5717615N dated 03.11.2023 is under construction stage.	01/06/2024	



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(CPC GREEN)

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Ministry of Environment, Forest and Climate Change



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Welcome Prashant Puri, Project Proponent

### List of Uploaded Compliances

Sr.No.	Proposal No. / Name of Project	Compliance No./ EC Letter Number	State and District	Year of Compliance	Period of Compliance	Remarks	Uploaded Date	Status	View
1	IA/MH/IND1/403913/2022  Expansion of Project by Installation of 2 x 4.5 MTPA Iron Ore Grinding Unit, 10 MTPA Thickening and Filtration Unit, and 2 X 4 MTPA Iron Ore Pellet Plant at Plot A-1, MIDC Konsari, Village: Konsari, Tahsil: Chamorshi, Dist: Gadchiroli, Maharashtra by Lloyds Metals and Energy Limited.	EC/M/COMPLIANCE/79167675/2024  J-11011/465/2022-IA-II(I)	MAHARASHTRA  GADCHIROLI	2024	01 Jun(01 Oct - 31 Mar)	The expansion project is under construction.	27-06-2024	Under Examination	<a href="#">View Report</a> <a href="#">View Documents</a>