

# SIX MONTHLY EC COMPLIANCE REPORT



# **LLOYDS METALS AND ENERGY LIMITED**

Plot A-1, Chamorshi (Konsari) Industrial

Area, Village: Konsari, Tahsil: Chamorshi,

Dist: Gadchiroli, Maharashtra

http://www.lloyds.in



# 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) <u>EC Identification No. -EC22B008MH126424 & File No. SIA/MH/IND/70624/2018; Dtd. 29/08/2022</u> 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) <u>EC Identification No. EC23A1006MH5717615N & File No. -J-11011/465/2022-IA-II(IND-I); Dtd. 03/11/2023</u> 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.	EC Conditions	Compliance Status			
No.		•			
Specific Conditions SEAC Conditions:					
		Complied			
1	PP proposes to install waste heat recovery-based power plant of capacity 4 MW at site.	[We have installed 4MW-WHRB, the Provisional Order received from Directorate of Steam Boilers on Dtd. 11.03.2024.]			
		Please refer Annexure-1			
		Complied			
2	PP to provide Zero Liquid Discharge Effluent Treatment Plant.	[We have provided ZLD and treated waste water have been utilized for dust suppression on internal paved roads & plantation purposes.]			
		Please refer Annexure-2			
	PP to ensure that, the tailings generated	Not Applicable			
3	from iron ore beneficiation are sold to brick manufacturer/ tiles manufacturer and Dolchar generated from sponge iron plant be sold to power plant.	[We have not installed Iron Ore Beneficiation plant and Dolchar has been sold to Brick Manufacturer]			
		Complied			
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.	[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.]			
		Please refer Annexure-3			
		Complied			
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	[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.]			
		Please refer Annexure-4			
	Complied				
6	PP to ensure to utilize entire CER fund before commissioning of the manufacturing activity in consultation with the District Collector.	[We have been performing the CER activities and entire CER fund is being utilized as per declared 3-Years Phase]			
		Please refer Annexure-5			

		Complied
		Complied
7	PP to complete rain water harvesting facility before commissioning of the manufacturing activity.	[We have constructed Storm water drains; which has further connected to RWH Pond and recharged to the ground water trough boreholes]
		Please refer Annexure-6 Complied
8	PP to provide sliding gate at entry and exit to achieve maximum turning radius of vehicle entering the site.	[We have provided all the entry & exit with the sliding gate]
	entening the site.	Please refer Annexure-7
		Complied
9	PP to submit copies of MoU executed with the cement plants/ brick manufacturers to reuse/dispose fly ash generated at site.	[We have done the MoU with Brick manufacturers for dispose of fly ash generated at site]
		Please refer Annexure-8
SEL	AA Conditions:	
		Agreed
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.	[We have carried out the plantation inside the plant premises as per MIDC approved area covering the 33% of the plant area]
		(Please refer Annexure-4)
2	PP to undertake Miyawaki plantation of native and indigenous trees such as Banyan, Peeple, 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	Complied  [We have carried out Miyawaki plantation with the native and indigenous plant species as per the Forest Dept., GoM]
	Clearance under expert guidance of Miyawaki Experts / arborist.	Please refer Annexure-4
		Agreed
3	PP to strictly observe the Solid Waste management rules, 2016 as amended time to time.	[We are following the Solid Waste Management Rules and amendments made therein from time to time for proper management of solid wastes.]
	PP to strictly observe the Hazardous Waste	Agreed
4	and other Wastes (Management & Transboundary Movement) Rules, 2016 as amended time to time.	[We are strictly following the hazardous wastes management practices and the same will be continued.]
	PP to identify all sources of fugitive air	Complied
5	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.	[We have provided all the pollution control measures towards prevention of fugitive air generated from the plant premises.]
	PP to ensure storage of chemicals as per the	Please refer Annexure-9
6	manufacture, storage and import of	Agreed
	hazardous chemical rules, 1989 amended time to time to ensure no release of any	[We are abiding by the said condition.]

	chemical to the atmosphere and leakage to the soil.	
		Complied
7	PP to ensure transport, storage, handling and use of the flammable / toxic chemicals as per conditions stipulated in license / approval of the PESO.	[We have received the NOC from District Magistrate and PESO License for the Storage, Handling & use of flammable liquid.]
		Please refer Annexure-9A
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.	Complied  [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.]  Please refer Annexure-10
		Complied
9	PP to provide solar energy for illumination of administrative building, street lights and parking area.	[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]
		Please refer Annexure-11
	PP to ensure use of briquette / bio coal / pellets / or any such suitable product derived	Not Applicable
10	from scientific processing of appropriate stream of dry waste /agriculture waste not less than 50% of total fuel requirement to the boiler.	[Ours system is based on the Waste Heat Recovery Boiler (WHRB) and do not require any fuel for the boiler]
		Complied
11	PP to provide roof top rain water harvesting facility.	[We have connected all the rooftop downcomers to stormwater drain; which has further connected to RWH Pond and underground boreholes for recharge purposes]
		Please refer Annexure-12
		Agreed
12	PP to ensure that proposed project is ZLD.	[We have provided ZLD and treated waste water have been utilized for dust suppression & plantation purposes on internal paved roads only.]
		Please refer Annexure-2
Gen	eral Conditions:	
	The project proponent shall advertise at least in two local newspapers widely	Complied
	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	We have advertised the copy of both the EC in two local newspapers; as per the stipulated condition.
'	letter, informing that the project has been accorded environmental clearance and copies of environment clearance letter are made available with the Maharashtra	We have also displayed the copy of the ECs in our company website i.e., <a href="https://www.lloyds.in">www.lloyds.in</a> .  Please refer Annexure-13
	Pollution Control Board, web site of the	i icasc felel Allilexule-13

		T
	company and may also be seen at website at <a href="http://parivesh.nic.in">http://parivesh.nic.in</a> .	
11	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.	Complied  [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]  Please refer Annexure-14
		Complied
	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	[We have implemented the EMP as specified along with break-up of specific items with timeline]
III	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.	Please refer Annexure-9 & 15 for APCS; Annexure-2 for WPCS; Annexure-8 for Solid waste management; Annexure-4 for Green Belt; Annexure-18 & 19 for Env. Monitoring.
		Complied
IV	A separate Environment Management Cell with qualified personal shall be set up for implementation of the stipulated environmental safeguard measures.	[We have established a separate Environment Management Cell with qualified personal along with other supporting staffs to monitor day to day compliance.]
		Please refer Annexure-16
		Agreed
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.	[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]
	PP to strictly follow condition stipulated in the	Agreed
VI	Consent to Establish /Operate issued by the MPCB.	[We are complying with the CTO conditions.]  Complied
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.	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.
		Please refer Annexure-17
	Periodic monitoring of ground water in the	Complied
VIII	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.	[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.]
	INIPUB.	Please refer Annexure-18

		Complied
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.	[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.]
		Please refer Annexure-19
	Adaguate agfaty magaziras shall be anaurad	Agreed
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.	[We have adopted adequate safety measures so as to limit the risk within the plant premises. Leak detection system will be installed as & when require].
		Agreed
XI	PP to scrupulously follow the requirements of Maharashtra Factories Act, 1948 and rules 1963 as amended from time to time.	[We have dedicated Safety team to observe the requirements of MFA, 1948 & MFR, 1963 and their amendments on day-to-day basis].
	The environment statement for each financial year ending on 31st March in Form-	Armand
XII	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.	Agreed [We have received the 1st CTO on Dtd. 18.09.2023 and started the production activity from 1st Oct-2023; hence we will submit the Form-V on or before 30th Sept. 2024 for the FY 2023-2024.]

Date: 03.04.2024

# For M/s Lloyds Metals & Energy Limited.

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

**Authorized Signatory** 

# **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.

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

**2** 0712-2242681/2247092.

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

No: SB-6/SDM/2024/ | 327

11 1 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  $2^{nd}$  provisional order, I have to forward herewith  $2^{nd}$  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.
- 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,

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

Jt. Director, Steam Boilers Maharashtra State, Nagpur.





# 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.

**a** 0712-2242681/2247092.

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

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

No: SB-6/SDM/2024/

Date +1 1 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  $2^{nd}$  provisional order, I have to forward herewith  $2^{nd}$  provisional order no. 322, Dtd. 11/03/2024, to enable you to work your above boiler for the period from  $\underline{06/03/2024}$  to  $\underline{05/09/2024}$  at a maximum working pressure of  $\underline{78.00}$  Kg/cm<sup>2</sup>.

#### Pending:-

- Engrave the Registration number in the prescribed manner & offer for the same for verification.
- 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**





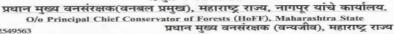




#### APPROVAL LEETR FOR WILD LIFE CONSERVATION PLAN







Phone - 0712-2549563

E-mail - pecfwingp@mahaforest.gov.in Website - www.mahaforest.gov.in प्रधान सुख्य वनसर्वाक (वन्यजाव), नहाराष्ट्र राज्य Principal Chief Conservator of Forests (Wildlife), Maharashtra State "Van Bhavan"<sup>3 od</sup> Floor, Ramgiri Road, Civil Lines, Nagpur 440 001

क्रमांक:-कक्ष-२३(२)/वजी/सर्व्हे/प्र.क्र.६३/ ४९८ /२०२३-२४, दिनांक:-*ऄ्रे.* १०५/२०२३

प्रति

अपर प्रधान मुख्य वनसंरक्षक (वन्यजीव-पुर्व) नागपर

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

संदर्भ :- १. केंद्र शासन, पर्यावरणह मंत्रालय, वन व हवामान बदल (Impact Assessment Division) यांनी प्रकल्प यंत्रणेस उद्देशुन 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 उद्देशुन लिहिलेले पत्र क्र. कक्ष-५/सर्व्हॅ/२६५, दि. ०२/०५/२०२३
- या कार्यालयास लिहिलेले आपलेकडील प्रत्र क्र. कक्ष-१(ब)/सर्व्हे/२३-२४/११४,
   दि. १७/०५/२०२३

मे. लॉयड ॲन्ड एनर्जी लिमीटेड, 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 घालुन 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 अंघारी व्याघ्र प्रकल्प, चंद्रपुर यांनी त्यांचे दिनांक ०२/०५/२०२३ रोजीचे पत्रान्वये प्रकल्प यंत्रणेने सादर केलेला वन्यजीव संवर्धन आराखडा आपणांस सादर केलेला होता. सदर वन्यजीव संवर्धन आराखडा संदर्भ पत्र ३ अन्वये शिफारसीसह आपले मार्फत या कार्यालयास सादर केला आहे.

प्रकल्प यंत्रणेने १० वर्षांसाठी एकुण रू. 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 त्यांस मान्यता प्रदान करण्यात येत आहे.

प्रधान मुख्य वनसंरक्षक (वन्यजीव),

प्रतिलिपी :- वनसंरक्षक तथा क्षेत्र संचालक, ताडोबा अंधारी व्याघ्र प्रकल्प, चंद्रपुर यांना माहिती व योग्य त्या कार्यवाहोस 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**





















Common name of	-	gs Planted as ober 2023.	Common name of Saplings	-	gs Planted as ober 2023.
Saplings	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
Jafra	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
Sub Total A	23986	1307	Sub Total B	24133	17998
Grand Total for Total Plantation (A + B)	48119	50.29	Total Plot Area (Ha)	Outside Plantation	19305
Required Plantation	@ 2500/Ha	41489	Plantation Area (Ha)	16.60	-

# **CER /CSR ACTIVITIES FOR FY 2023 - 2024**

SI. No.	Nature of Activities	Total No. of Beneficiary	Amount Spent (Rs.)
HEALT	н (н)		
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/-
EDUC	CATION & TRAINING (ET)		
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/-
	Inter school elocution competition		
17	(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,	278	33266684/-
20	Electrician, Rigger, Bending, Welder and Mason)		20000/
20	Driving Training to Girls	4	28000/-
LIVEL	IHOOD (L) Financial assistance Rs 1.5 lakh to the Mrs. Natasha		
21	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/-
OTHE	R SOCIAL DEVELOPMENTAL ACTIVITY (OTH)		
34	Inter Village Cricket Tournament	270	393868/-
35	Inter village kabaddi championship	180	174910/-
36	Inter Village Cricket Tournament	280	328500/-

SI. No.	Nature of Activities	Total No. of Beneficiary	Amount Spent (Rs.)
	R SOCIAL DEVELOPMENTAL ACTIVITY (OTH)	Denemorary	opent (noi)
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/-
	Total (H + ET + L + OTH)	19624	8,44,62,436/-

**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
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. Gangch: Bud Nogurauthorized Signatory of Lloyds Metals & Energy Limited for Konsari Plant of Lloyds Metals & Energy Ltd.
M/s. Avans Bricks Ind., Chetin: DIC-GAD/EM-IT/ACKMT/Sonvate 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, Ghot, Toh.  (Maharashtra) hereinafter referred to as the "SECOND PARTY" represented by Shri Champan DM., Gadching L 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:
he manufacturing of Brick / Block / Cement.  Now, therefore, in consideration of the above and the mutual understanding and covenants nerein, the mutual benefit to be derived there from and other good and valuable consideration,

## 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.

For Lloyds Metals & Energy Limited

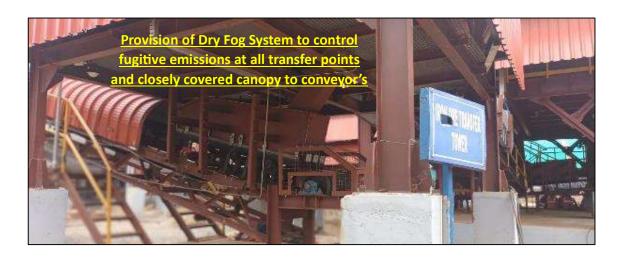
(First Party)

or .....

(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
Α	General Specifications							
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
В	Other Specifications							
1	Туре	-		Backward Curved				
2	Capacity	m3/hr	63879	60894	87958	24310	56055	81211
3	Mounting	-			Direct couple	ed		
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 & SAFETY (DIHS)





#### महाराष्ट्र शासन

औद्योगिक सुरक्षा व आरोग्य संचालनालय (कामगार विभाग)

परवाना क्रं :१७२२४

नगूना 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 लोइड्ज़ मेटल्ज़ अँड एनरजी 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 जारत अश्वशक्ति उपयोगात आणण्यास परवानगी आहे.

या परवान्याची मुदत ३१ डिसेंबर २०२३ पर्यंत आहे.

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

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

दिनांक: ०८-०८-२०२३

Signature valid



संचालक औद्योगिक सुरक्षा व आरोग्य, महाराष्ट्र राज्य,नागपूर

परवाना दिलेल्या जागेचे वर्णन

परवाना दिलेल्या कारखान्याचे

लोइड्ज़ मेटल्ज़ अँड एनरजी लिमिटेड

Factory Name:

LLOYDS METALS AND ENERGY LIMITED

पत्ता :

प्लाट नं ए-१,चामोशीं (कोनसारी) इंडस्ट्रियल

ऍरिआ,कोनसरी,कोनसरी,चामोर्शी,गडचिरोली,महाराष्ट्र,४४२७०७

Address:

31701,4171111,4171111,4171111,41011,401111,4011117,004000

Plot No A-1, Chamorshi (Konsari) Industrial

कलम:

Area, Konsari, Konsari, Chamorshi, Gadchiroli, MAHARASHTRA, 442707

औद्योगिक वर्गीकरण:

२(m)() 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 चालवण्याचा 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 रवामित्व सदरहू भोगवटदारास प्राप्त होत नाही

#### **COPY OF CERTIFIED SAFETY AUDIT REPORT**

()]LLOYDS METALS	Lloyds Metals & Energy Ltd. Plot No A-1, Chamorshi (Konsari) Industrial Area, Dist. Gadchiroli (M.S.) 442707		ch 2023
[I]LLOYDS HETALS]	External Safety Audit Report as per IS 14489 : 2018	Revision : 0	Page No.

#### **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 storage quantity	: As per consent condition.
5	List of finished products with maximum storage quantity	: As per consent condition.
6	Manufacturing process flow chart	: Details mentioned in Annexure
7	P I Diagram of all plants (Chemical Factories)	: Not Available
8	Name of the safety Auditor and Certificate No. and name of the person who has carried out safety audit	: Akshaykumar N Chouhan : MAHA DISH Cerl No.: MS/DISH/SA/C-006/2021
9	Whether enclosed Safety Audit Report	: As per IS 14489:2018

Whether enclosed Safety Audit Report as per IS 14489 or any such standards prevailing at the relevant time, whichever is latest

Akshaykumar Namdeo Chouhan
Safety Auditor
MAHADIAH Cert No. MS/DISH/SAIC-006/2021
Charlesty Empireer (Chem.Engg.Div.), MIE. SMIIE
M-First Cham.Engg.), B-Tech (Chem.Engg.)

M-First Cham.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

Date: 07.05.2023

Signature of the Occupier

Report prepared by

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

# **PROVIDE SOLAR ENERGY**





### **ROOF TOP RAIN WATER HARVESTING**



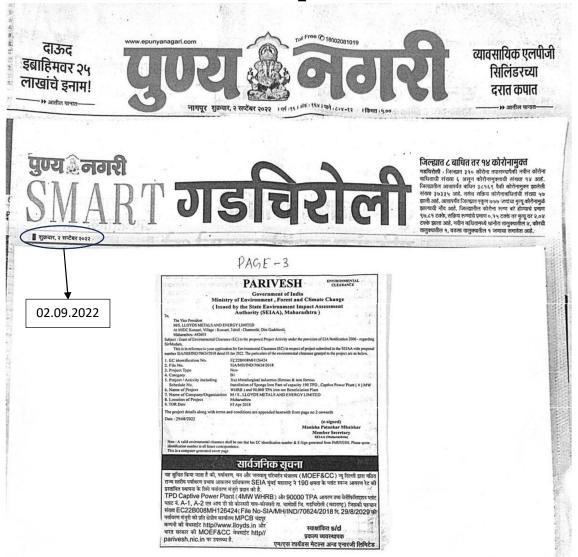






All downcomer pipelines provided to collect rooftop rainwater have been connected to common storm water drain carrying water to rain water harvesting pond.

### ADVERTISEMENT IN LOCAL NEWSPAPERS \_PHASE-I



नागपूर ,गुरुवार, दि. ९ नोव्हेंबर २०२३



कासमार अडचणाचा पाढा ला.

# ा. विखे पाटील धाव

अहमदनगर : यूट्यूबर एल्विश ाची तसेच इंग्जची तस्करी केल



ो आहे. शिवसेनेचे प्रवक्ते संद यमंत्र्यांवर निशाणा साधला **फ्रेंयागिरी वाढली असून, त्यांचे केंद्र** ल्यावर आहे. इतकेंच नाही तर न्यापर्यंत पोहोचले आहे,' असा आर ः. शिंदे गटातील नेत्यांनी राऊत यांन ात ना. राधाकष्ण विखे पाटील यांनी र दिले आहे. त्यासाठी त्यांनी तत्कार उकारी सचिन वाझे यांच्या 'मातोश्री विधले आहे. लोणी येथे प्रसारम सुलमंत्री राधाकृष्ण विखे पाटील नाथ शिंदे यांच्याबाबत संजय राऊत रचर्यकारक आहे. या गोष्टीचे एवढे उष्टयकता नाही. मात्र, महाविकास म मास्टर सचिन वाझे मातोश्री आणि ।? याचाही खुलासा कधीतरी संजय विकास आघाडीच्या काळात अने ममधील अनेक जण कधी मातोश्री त गंच्या बंगल्यांवर दिसत होते.

राठा आरक्षणासंबंधी बोलताना विखे राठा आरक्षणाबाबतीत सरकारच्या नोज जरांगे पाटील यांच्याशी सकार हे. मराठा समाजाला आरक्षण मिळ वना आहे. त्यांच्या मागणीला सर्वांच संदर्भात आता शासन स्तरावरून ह आहे. पण एक गोष्ट मात्र नक्की 3 उणवीस मुख्यमंत्री असल्याच्या काव गजाला मिळालूले आरक्षण् महाविव यांच्या हलगर्जीपणामुळेच गेले, अस बे पाटील यांनी केला.

जाहिर सुचना

हे सूचित करण्यात येत आहे की पर्यावरण,वन अणि 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 चामोशीं, जिल्हा गडचिरोली, महाराष्ट्र, भारत द्वारे विद्यमान प्रकल्पाच्या प्रस्तावित विस्ताराकरिता; 2×4.5 MTPA लोहखनिज ग्राइंडिंग युनिट, 10 MTPA थिकनिंग अँड फिल्ट्रेशन युनिट आणि 2×4 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 या अधिकृत संकेत स्थळावर, तसेच आमच्या कंपनीच्या www.lloyds.in या संकेत स्थळावर देखील उपलब्ध आहे.

> मे. लॉयड्स मेटल्स ॲड एनर्जी लिमिटेड, प्लॉट क. A-1. MIDC कोनसरी, गाव कोनसरी, तहसिल चामोर्शी, जिल्हा गडचिरोली, महाराष्ट्र - ४४२७०७



निव

आर

होर्त

विरो

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

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

Expansion of Project by Installation of 2 x 4.5 MTPA Iron Ore Grinding Unit, 10 MTPA Thickening 8 2 X 4 MTPA Iron Ore Pellet Plant by M/s Lloyds Metals & Energy Limited, located at PlotA-1, MIDC Konsari, Village: Konsari, Tahsil: Chamorshi, Dist Gadchiroli, Maharashtra EIA Notification, 2006 - regarding

This is in reference to your application submitted to MoEF&CC vide prop 22/08/2023 for grant of prior Environmental Clearance (EC) to the proposed project under the provi Notification 2006 and as amended thereof. Further, the PP has uploaded the in

EC23A1006MH5717615N J-11011/465/2022-IA-II(IND-I) Fresh EC

(iv) Category (v) Project/Activity Included Schedule No. (vi) Sector (vii) Name of Project

Industrial Projects-1 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 Konsari, Village: Konsari, Tahsil: Cham Dist: Gadchiroli, Maharashtra by Lloyds Metals & Energy Limit

IA/MHIND1/441167/2023

Address IA Division Ministry of Environment Forest and Climate Change Indira Paryavaran Bhavan, Jor Bagh New Delhi - 1100003

मुख्य संपादकः प्रकाश पोहरे, वर्षः 19,3 थी, नागपूर येथे मुद्रीत करुन दुसरा माळा, सराफ कोर्ट, यशवंत स्टेडीयम, घंतोली, नागपूर येथे प्रकाशित केले. पुष्प संपादक अवस्ति । अवस्ति बी -5 - 410, श्रमजीवन बिल्डिंग, वडाळा ट्रक टर्मिनसजवळ,लोधा न्यू कॉफी परेड जवळ ॲन्टॉप हिल, मुंबई- 37.मो. 8805013828/ 8975769753 The Hitavada

NAGPUR III Friday III September 2 III 2022

### **BUSINESS**

### BRIEF Rupee declines 4 paise to 79.56

MUMBAL Sex 1 (PTI) MINGAL See 147TH.

TIEL rupper declimed by a pairs to close at 79.55 a segainst the US dollar on Thursday due to a serious declined in the global markets and foreign fund outdress from domestic equities. Crude domestic equities. Crude domestic equities. Crude domestic equities. Crude the serious domestic equities. Crude domestic equities. Crude the serious domestic equities. Crude the serious domestic currency and dollar selling by exporters restricted the rupe losses. A malysis said.

At the interbank foreign exchange market, the domestic currency domestic currency domestic currency domestic currency.

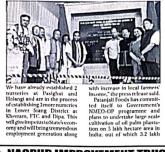
# Patanjali opens palm oil mill at Niglok

Patanjali Foods is one of the largest palm oil plantation companies in India

### E Byeiness Russen

R Bushwass Busseau

NEAMIAU Foods Limited flormerly known as Ruchi Soyamerly known as Ruchi Soyamerly known as Ruchi Soyamerly known as Ruchi Soyadation stone for setting up of
palm mild at Industrial Growth
Centre, Niglek, District - East
Mang, Amunchal Pradesh on
Sang, Amunchal Pradesh on
Sang, Amunchal Pradesh
Soya-



bestam area willbein Nieth Fast region. Patrojak's NE Did Pahn Did Samoroved in memorish beaut to the properties of the part of 19 years, key benefits includer augurge annual production of around 7.5 Lish. MI palm oil, saving of about Its 10,500 crore of Torcx origos annually and employment generation for Patrojalf Towns of the part of the largest palmoi plantation com-panies infords. Verkave access to palm plantation in 55 districts across I states, amely Andria-cos I to the part of the Copiera, Odsha, Tamil Nadu. Padesh, Assam, Microran and Tripura. We work with 41,000 farm families and have 00,000 has reaunder palm plantation, it added.

# WESTERN COALFIELDS LIMITED

5

MOTTICE
76 the tentions insued by CE, and to Sub-Coats, White and Services are available United www.coalleda.in

### PUBLIC NOTICE

DISTURDING TO THE STATE OF THE

Project Manager Mrs. LLOYDS METALS & ENERGY LIMITED

### Sensex, Nifty fall over 1%

MUMBAL, Sept 1 (PTD)



BENGRAI, Set 1 0TD

ENGINARS indices Senser and Nify took a braing, m Thursday and dropped over I per corn each, weighed by selling in index major by selling in the selling index selling index major by selling index major by selling index of the selling index major by selling index major by

### Coal stock at electricity generating plants rises to about 30 MT: CIL

NEW DELFO, Sept 1 (PTI)



COM. Stocks at power generating plants ruse to about 20 million tonous-bast month, state-run Coal India said on Turnday, dispelling lears of abortages of dry-fuel uring the monsoon season.

The Government has breen making all efforts to build uring the monsoon season.

The Government has breen making all efforts to build uring the number of the state of

### NAGPUR IMPROVEMENT TRUST 8-TENDER NOTICE No. 15/2022-23

Seated Percentage Rais banders are invited from Registered Centractors with N.I.Y. P.W.D. / N.M.C. of Govf. Deptt. or Registered Agency as per eligibility stitleds for <u>Eig</u> Development Works. The list size details of works its uploaded in trader website i.e. movement of the process of the

Citedula of Jendel Linces	P
Sale of Tender Form	from 82.00 PM. on 05.09.2022 upte 02.00 PM. on 30.09.2022
Receipt/ Submission of Bid	from 82.00 PM, on 05.09.2022 upte 02.00 PM, on 30.09.2022
Probid masting for T. No. 63 & 04	On 4.00 P.M. on Dt. 19.09.2022 in the office of Superintending Engineer (NO). Station Road, NIT Head Office, Sadar, Regput.
Oceanism of Technical Bid	Date 02 40 0000 00 00 00 0 -14 -15 - 017

Nefs :- The detailed tender notice will be available on tender website <u>www.mahartenders.gov.is.</u> NIT's website www.mikespor.org.is and on NIT's official social media pages (e. instagram, Facebook & Twittar.

Advt.No.S.E.(HQ)/31/2022-23 Dated: 81.09.2022

MAHAGENCO

Turnius Down t No.

U Construction of Govt RED D 1
VV Jigger Encurshay
School Bridating and
Radighet Listen EAT Rese
Integral Listen EAT Rese
School Listen EAT Rese
School Listen EAT Rese
Integral Listen EAT Rese

### E - TENDER NOTICE

Chandrapur Super Thorassi Power Station MAHAGENCO , invites Proposals from reputed and experienced Companies to Participats in the Competitive bidding Process to Informing Tenders. where a Paradipath in the Competitive bidding Process to Floring Indices.

Timder ROJISH key Description Estimate Cesal in Tim.

XXXXXII STR. Chardrage Reg. 100 Personal Strands of Cesal in Tim.

XXXXII STR. Chardrage Reg. 100 Personal Strands of Cesal in Tim.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal in Tim.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal in Tim.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal in Tim.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal In Tim.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal Inc.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal Inc.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal Inc.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal Inc.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal Inc.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal Inc.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal Inc.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal Inc.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal Inc.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal Inc.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal Inc.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal Inc.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal Inc.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal Inc.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal Inc.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal Inc.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal Inc.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal Inc.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal Inc.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal Inc.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal Inc.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal Inc.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal Inc.

XXXII STR. Chardrage Reg. 100 Personal Strands of Cesal Inc.

XXXII STR. Chardrage Reg. 100 Person

to make a surger in Co. 1715. Chrombour/Re. 1745864.05

should be shown to show the subsequence of the shows high pressure or an incention, bed lies where high pressure or an incention, bed lies where high pressure or an incention, bed and 171-1 on a and when measurement bears during shorts busbeau and CAPF-01U-14. Re. 1475596.

SOCCO 1916 Invariant instructurate content of BFT in 1410. A IST CFIPS. Chemoral Re. 18202.04 III

SOCCO 1916 Invariant instructurate content of BFT in 1410.05 A IST CFIPS. Chemoral Re. 18202.04 III

SOCCO 1916 Invariant Invariant Chemoral Bedam Idens for 1400.04 Bell Concepts system of CHP - 8 / Re. 1820.04 III

SOCCO 1916 Invariant Chemoral Bedam Idens for 1400.04 Bell Concepts system of CHP - 8 / Re. 1820.04 III

SOCCO 1916 Invariant Chemoral Bedam Idens for 1400.04 Bell Concepts system of CHP - 8 / Re. 1820.04 III

SOCCO 1916 Invariant Chemoral Bedam Idens for 1400.04 Bell Concepts system of CHP - 8 / Re. 1820.04 III

SOCCO 1916 Invariant Chemoral Bedam Idens for 1400.04 Bell Concepts system of CHP - 8 / Re. 1820.04 III

SOCCO 1916 Invariant Chemoral Bedam Idens for 1400.04 Bell Concepts system of CHP - 8 / Re. 1820.04 III

SOCCO 1916 Invariant Chemoral Bedam Idens for 1400.04 Bell Concepts system of CHP - 8 / Re. 1820.04 III

SOCCO 1916 Invariant Chemoral Bedam Idens for 1400.04 Bell Concepts system of CHP - 8 / Re. 1820.04 III

SOCCO 1916 Invariant Chemoral Bedam Idens for 1400.04 Bell Concepts system of CHP - 8 / Re. 1820.04 III

SOCCO 1916 Invariant Chemoral Bedam Idens for 1400.04 Bell Concepts system of CHP - 8 / Re. 1820.04 III

SOCCO 1916 Invariant Chemoral Bedam Idens for 1400.04 Bell Concepts system of CHP - 8 / Re. 1820.04 III

SOCCO 1916 Invariant Chemoral Bedam Idens for 1400.04 Bell Concepts system of CHP - 8 / Re. 1820.04 III

SOCCO 1916 Invariant Chemoral Bedam Idens for 1400.04 Bell Concepts system of CHP - 8 / Re. 1820.04 III

SOCCO 1916 Invariant Chemoral Bedam Idens for 1400.04 Bell Concepts system of CHP - 8 / Re. 1820.04 III

SOCCO 1916 Invariant Chemoral Bedam

Vivi 223/1066-106 | 300001317 Cleaning of various history in the premises of United 5 per CSTPS, Charlosour (Rs. 640273 55 above foulded lender published in MOHACENCO ordine Portal, For the distalled Enterle document, interested bodder should use 3504 (Moyala Major procurement mahagenca in for (Sr. No. 1 to 6).

OFFICE OF THE DIVISIONAL PROJECT ENGINEER

NEAR NEW COLLECTION OFFICE CIVIL LIME BILLOGIATI (RLP)

FIGH TO STOLL REPORT OF THE STOLL LIME BILLOGIATI (RLP)

FIGH TO STOLL REPORT OF THE STOLL REPOR

EXECUTION ADMAL DECEMBER, 2022
The Pression Admal Commission, 2022
on hagain Chebra, Carbin Rabay use
and the Pression Administration of the Pression Administration and Pression Adminis

### TENDERS

### CENTRAL RAILWAY NOTIFICATION PENSION ADALAT, DECEMBER -202

CENTRAL RAILWAY

CENTAND JULY 

BURGETIAND OF HACKER OF CONTROL OF THE SET OF THE S

### कार्यालय नगर परिषद पातुर जि अकोला 43290-07254 Tail free No-1800233 e-misal kt. mapabul

£ 1/9/2022

Phone No 241230-07254 जा/परमात्र प्रमुजाति /2022 निविदा सुचना 2022—23 निविदा सुचना पहीली देळ नगर परिषद चानुर याचे वनीने व्यक्ती सारधा ग्रेम्प रचा वर्गातील कन्द्रदरार याचे कनुन वनकादा व्यवस्थापन प्रत्यत्र अर्थात रचान वाता अभियान 20 व वच्या प्रश्नेष्ठन 2020 वर्षण वेश्व प्रयोद्ध नेतार किंद्रीय के मातु किंद्रीयित वर्गातीन प्रवास्त्र होने, प्राचीन वेश्नेन्तरे, कन्त्र वर्षण वर्षात्रील विशास वर्गात्रील (१९०४) वर्षण वर्षात्रील विशास वर्गात्रील वर्षण वर्षात्रील वर्षात्रील वर्षात्रील वर्षात्रील वर्षात्र वर्षात्र वर्षण वर्षात्र वर्षण वर्षात्र वर्षण वर्षात्र वर्षण वर्षात्र वर्षण वर्षात्र वर्षण व

ता यंत्र आहे. तांत्रीक पात्रतेचा अटी नगर परिवद कार्यालय आरोग्य विवास सच्चे पाहाधवात मिळडील अनावत रककम रु. 10000 य निविदा प्रमाण सुरूक रु. 1000

### PUBLIC NOTICE

PUBLIC NOTIGE

This is to inform that State Level Environment Impact Assessment Authority (SEIAA) Mumba Maharashta, constituted by Minstry of Environment Forest & Climate Change (MeEF & CC) New Delhi, accorded Environment Clearance for Proposed Installation of Spronge fron Pani of capabor 190 IPO. Captive Power Plant (4 MW WHER) and 90 080 TPA Item ore Beendication Plant at Piot No. A-1, A-2, MDC Konsant Walgo - Konsant Makyo - Konsant Makyo

# Exercises Program Securitary School Building of Rolegoen & Rajergaon, Under CER Role Scheme Dool - Buildpook We Internal Secretication Work Construction of Good Construction of Good | Downs Amountain Fig. 1 | A detail may be 325 Course | 10 or 16 world and assistantial level of our lives the section of primary of the first three primary of the SHIKSHAK SAHAKARI BANK LTD. Head Office - Gendhisagar, Nahal, Nagpur. 440018 Data and Tiree of Offer Open Price Fixed by B at Data of Submission of Offer, Earnest Money D to and Time of OfferOpen : \$4170.CECT at 11.26 A.B. In price situateum : Rs. 359.80 Lab. Per Acre to of Submission of Offer O Amount : 12.90 Lab. 12.90 Lab.



NEW DELHI, Sept 1 (PTT)

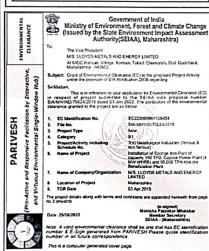
GOLD price in the nation-al capital declined by Rs 195 to Rs 50,723 per 10 grams on Thursday amid a fall in international pre-

a fall in international pre-cious metal prices, accord-ing to HDTC Securities. In the previous trade, the yellow metal had settled at Rs 50,918 per 10 grams. Siber also tumbled by Rs 863 toRs 52,819 per kgfrom Rs 53,082 in the previous session. In the interna-tional market, glob was quoting lower at USD 1,703 per ounce.



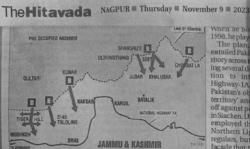
S.No	Property Details	L
1.	<ol> <li>Itsmovable Property Overad by Shikahak Sahakari Bank Ltd., kingsur, situated at N.S. No. 2332(Od) &amp; 1912 (Need) in Industrial Area, New-Agriculture lead for industrial Purpose advancating 4.33 N.E. Mouzes-James, within the limit of Grampen-Chayst Jamesa, on Necessal Highway No.A4, Teh &amp; Dist-Regnur.</li> </ol>	Sein.
2.	Immovable Property Owned by Shitshak Sahakari Besh Lidi, Nagguz Ron Agriculture land for Industrial Purpose bearing Kit. He. 116-A, P.H. No. 73, Khees No. 52, with Class I Rights, Nouza Decigrages, Shasted at Grampaschyad Dongsrapes, Charlett Manner Caresto, Class I Manner Caresto, Class	Sate Date

The sed offer excution accompanied by an Earnest Brown as shown by any of the Order Ordering Decrease Earnest 1950 Close to Eardering Excution Earnest 1950 Close to Eardering Excution Earnest 1950 Close to Eardering Excution Exc Place - Negpur Date - 01/09/2022 Shikahak Sahakari Bank Ltd, Nagpur M. JNO. 9822578678, M. JNO. 9822578675



EC identification No. EC228009881126424 File No. SAAA198E0/10024/2016 Date of finale EC - 2908/202

### **DVERTISEMENT IN LOCAL NEWSPAPERS PHASE-II**



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

1998, he play The plan entailed Pak ritoryacross rilory acrossal ing several dition to inthe Highway-1A. Pakistan's obterritory' and off against pooff against poof the 'Kashmi

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

Snowfall in winter, it was a routine practice for the Indian and Pakistani sit vacate some of the forward posts in these areas during winters and reoccupy in summers. But, Pakistan breached this mutual trust and deceitfully occupie fortified several ocations that were either vacated in winter (as pe: the traditi unoccupied on the Indian side of the LoC.

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

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

The 8 Mountain Division was inducted into the Sectors on May 29, 1999. It recontrol of Drass and Mushkoh sub-sectors on June 1, leaving 3 Infantry Diresponsible for Kaksar, Batalik, and Turtok sub-sectors of June 1, in June 1, This was follow the historic recapture of Tololing (June 13), Tiger Hill (July 6) in Drass sub-and Kaksar, Batalik, and Turtok sub-sectors by July 26. As the war drew to a cloth of the part of the part of Tololing (June 13), Tiger Hill (July 6) in Drass sub-and Kaksar, Batalik, and Turtok sub-sectors Ormanially, the Indian turned the tide. The first success of the war was achieved by the Ladakh Scothay 31, when they reached Chorbatla watershed on June 1. This was follow the historic reca

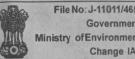
there will be Silver Jubilee of 'Kargil Vijay Diwas', commemorating indias vic. Kargil war of 1999.

Of course, the victory was not an easy task. Apart from Pakistan, the rugge rain, jey cold wird, snow, steep climbs, and challenges thrown by the high aljust made cifficult the Indian task of riddling the positions of Pakistani intra But, not to be bogged down by challenges, and rising above the odds, the I forces brought down the curtains heavily on Pakistani misadventure. Also, the war of 1999 was India's first televised war. During Operation Vijay', 559 brav diers made the supreme sacrifice in the highest traditions of the Indian Army, Be 1,536 soldiers were wounded, reads a plaque at the Kargil War Memorial at D. Since the 1999 military misadventure, Pakistan has not dared to mess wi Indian determination in protecting own territory. So, as of today, the entire along Srinagar-Leh is largely secured. The Indian forces are located at the in

**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 fron Ore Grinding Unit, 10 MTPA Trickening & Filtration Unit and 2 X 4 MTPA fron Ore Pellet Plant by Mis Lloyd's Metals & Energy Limited, located at Plot no. A-1, MICC Konsari, Village: Konsari Tahsi: Chamorehi, Dist Gadchirolli, Maharashtra, India vide EC Identification No. EC23A1006MH5717615N (File No.-J-11011485/2022-IA-II(IND-I)), dated 03/11/20/3; Copy of Environment Clearance is also available at effice of the Regional Officer, MPCB Chandrapur and on official website of Covernment of India www.madrivesho. pin as well as on our company website is Government of India, www.parivesh.n.c.in as well as on our company website i.e. https://www.lloyds.in. M/s. LLOYDS METALS AND ENERGY LIMITED M/s. LLOYDS METALS AND ENERGY LIMITED.

At Plot no. A-1, MIDC Konsari, Village Konsari, Tahsil 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

Date 03/11/2023

A WHIND1/441167/2023



MIS. LLOYDS METALS AND ENERGY LIMITED Gadchiroli, Maharashtra, Konsari, GADCHIRDLI,

on of Project by Installation of 2 x 4.5 MTPA Iron Ore Grinding Unit, 10 MTPA Th 2 X 4 MTPA Iron Ore Pellet Flant by Mis Lleyds Metals & Energy Limited, located at Plot k-1, MIDC Konsari, Village FIA Notification, 2005 - regarding.

This is in relevence to your application submitted to MoEF&CC side proposal number IdAB19903184, 2288/2023 for grant of prior Environmental Clearance (EC) to the proposed project under the previsit Notification 2006 and as anended thereof. Further, the PP has sublested the information 64:12.1023.

2. The particulars of the proposal are as below EC23A1006HH5717615N J-11011/465/2022-IA-II(IND-I) (in File No.

Ore Grinding Unit, 12 MYPA Thickening & Filtration Unit and 2 X 4 MYPA Iron OrePellet Pant at PotA-1, MIDC Konsari, Village: Kensari, Tahsil Dist: Gadchiroli, Misharashtra by Lloyds Netals & Energy Limited

Address IA Division Ministry of Environment Forest and Cli Indira Paryavaran Bhavan, Jor Bagh New Delhi - 1100003

### UPLOADING THE STATUS OF HALF YEARLY COMPLIANCE

Unit 2 (Konsari)		
	Enviornment Clearance	
		1. EC for 2×95 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 <pcd@lloyds.in>

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

Prashant Dhotekar <pcd@lloyds.in>

Wed, Nov 29, 2023 at 4:44 PM

Cc: Amitav Mallick <am@lloyds.in>

Bcc: "apccfcentral-ngp-mef@gov.in" <apccfcentral-ngp-mef@gov.in>, 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,

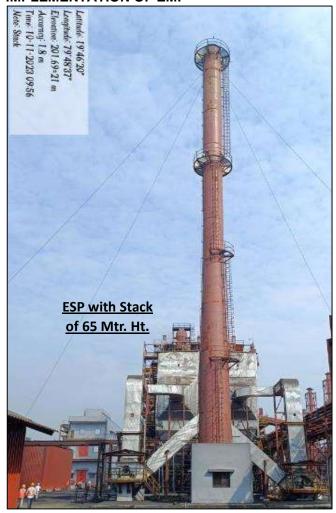
### For Lloyds Metals & Energy Limited,

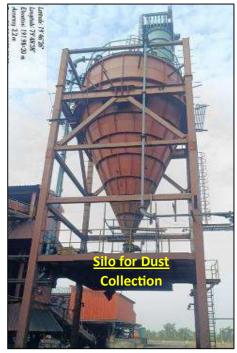
[P. No. A-1, MIDC Konsari, Taluka Chamorshi, Dist. Gadchiroli]

Prashant Dhotekar Sr. Manager EHS

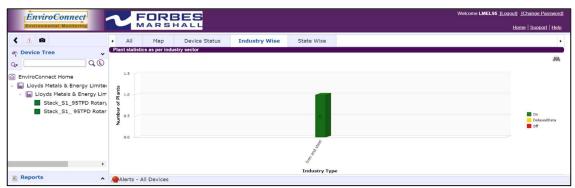
LMEL\_Phase-I EC\_Six Monthly Compliance Report (Apr-23 to Sept-23).pdf

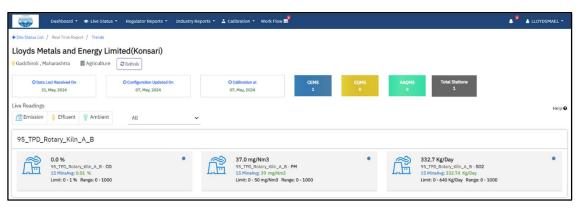
### **IMPLEMENTATION OF EMP**



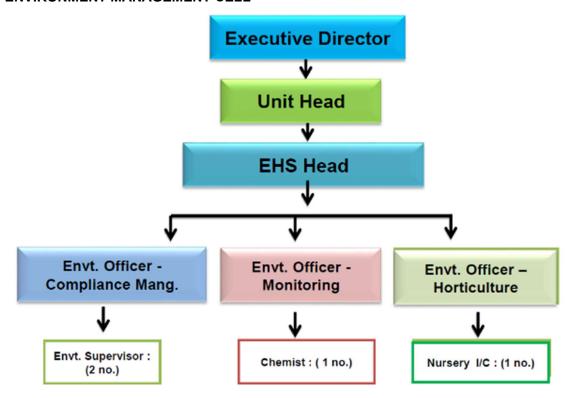








### **ENVIRONMENT MANAGEMENT CELL**



### **STORM WATER DRAINS**









### **ANNEXURE -18**

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

																				Sample Name	-Ground W	ater																			
		Unit of					Ashti			Mudholi Chak	2		Amboli			Consari Villag	c		Jairampur			Project site Mid-			Adyal			Raipur Mid-		1	harampur Mid-			Umari			Chandankher	a .		Kultha	
Sr. no. Te	Parameters		nt Test Method	Acceptance Limit	Permissible Limit	e Pre-Monsoon				on Mid-Monsoo			Mid-Monsoon		Pre-Monsoon			Pre-Monsoon		Post- Monsoon	Pre-Monsoon	Monsoon	Post- Monsoon	Pre-Monsoon	MOUZOON	Monsoon	Pre-Monsoon	Monsoon	Monsoon	Monsoon	Monsoon	Monsoon	Pre-Monsoon	Mid- Monsoon	Monsoon	Pre-Monsoon		n Post-Monsoon 1	Pre-Monsoon N		
		Detected or	r	Shall not be		14/06/2023	08/10/2023	3 25/11/2023	14/06/2023	10/08/2023	22/11/2023	14/06/2023	10/08/2023	22/11/2023	14/06/2023	14/06/2023	27/11/2023	14/06/2023	10/8/2023	27/11/2023	14/06/2023	12/8/2023		14/06/2023	10/8/2023	22/11/2023	14/06/2023	10/8/2023	22/11/2023			27/01/2024	14/06/2023	11/8/2023	25/11/2023	14/06/2023	10/8/2023	25/11/2023			27/11/2023
1 Det	ction of E.coli	Not detected/100r	IS:15185:2016	detectable in any 100 ml	No Relaxation	Not detected	Not detected	d Not detected	d Not detecte	d Not detected	Not detected	Not detected	Not detected	Not detected	Not detected	Not detected	Not detected	Not detected	Not detected	Not detected	Not detected	Not detected		Not detected	Not detected	Not detected	Not detected	Not detected	Not detected	1.0		Not detected	i Not detected	Not detected	Not detected	Not deteted	Not deteted	Not deteted			Not deteted
		I Detected or	r	sample Shall not be																																					
2 T	tal coliform	Not detected/100r	IS:15185:2016	detectable in any 100 ml	No Relaxation	Not detected	Not detected	d Not detected	d Not detecte	d Not detected	Not detected	Not detected	Not detected	Not detected	Not detected	Not detected	Not detected	Not detected	Not detected	Not detected	Not detected	Not detected		Not detected	Not detected	Not detected	Not detected	Not detected	Not detected			Not detected	d Not detected	Not detected	Not detected	Not deteted	Not deteted	Not deteted			Not deteted
		1	IS: 3025 (Part- 14):	sample		1510.0 at					562.0 at																						1315.0 at								
	cal Conductivity		2013 IS: 3025 :Part 31:		-	25°C				°C 186.0 at 25°0	25°C		256.0 at 25°C	256.0 at 25°C	1715.0 at 25°C	163.2 at 25 °C	408.0 at 25 °C	425.0 at 25°C	242.0 at 25 °C	325.0at 25 °C	634.0 at 25°C	201.0 at 25 °C	-	121.0 at 25°C	164.0 at 25 °C			208.0 at 25 °C	812.0 at 25 °C			161.0 at 25°C <0.05	25°C 2		287.0 at 25 °C	528.0 at 25°C			-	-	375.0 at 25°C
	phorous as P	mg/L	2022 IS: 3025 (Part-45):		-	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.05	<0.05	<0.05	< 0.05	0.05	<0.05	<0.05	<0.05	<0.05	0.06		<0.05	<0.05	0.05	<0.05	0.05	0.05				<0.05	<0.05	0.07	<0.05	<0.05	<0.05		-	0.31
	assium as K	mg/L	1993 IS: 3025 (Part-35):		100	<5.0	6.1	<5.0	<5.0	<5.0	<5.0	17.2	7.3	< 0.05	82.3	<5.0	<5.0	2.70	6.3	<5.0	<5.0	<5.0		<5.0	<5.0	<5.0	<5.0	<5.0	<5.0			2.16	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0			<5.0
6 S	ica as SiO2 Odour	mg/L	1988 IS 3025 (Part-5): 2018	- S Agreeable	Agreeable	1.98	0.19	1.22	2.84	0.39	0.62	2.36	0.16	0.72	2.8	0.72	1.22	1.27	0.29	0.56	2.2	0.31	•	2.1 Agraeable	0.44	1.39	2.33	0.22	2.01			0.67	2.32	0.38	0.3 A greeable	2.6	0.32	1.56			0.98 Agreeable
8 S	dium as Na	mg/L	IS: 3025 (Part-45): 1993	- Agreeante	Agreeable	75.6	21.5	<5.0	31.0	18.3	9.3	79.8	27.6	5.2	37.1	8.6	<5.0	43	25.3	<5.0	Agreeable 27	14.2	-	26.2	16.8	<5.0	21.7	20.8	7.2			15.5	37.3	10.2	<5.0	14.7	8.3	<5.0			5.2
9	Taste		IS: 3025 (Part-8):	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable		Agreeable	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable			Agreeable	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable			Agreeable
10 Total	Dissolved Solids	mg/L	1984 IS 3025 (Part-16):	Max:500	Max:2000	962	150.0	260	854.0	116.0	186	1586.0	160.0	358	986	110	260	276.0	160	208	388	134		746	114	312	746	134	556			330.0	810	164	312	344.0	112.0	300	-		242
	Turbidity	NTU	1984 IS 3025 (Part-10):	Max:1.0	Max:5.0	1.39	1.4	1.36	10.8	1.63	2.45	11.0	2.11	2.12	0.51	0.76	1.32	<0.5	1.13	1.85	<0.5	0.86		<0.5	0.84	4.21	18.3	0.91	1.25			1.31	<0.5	<0.5	4.21	0.44	0.69	1.89			3.22
12	Colour	Hazen	1984 IS 3025 (Part-4): 2021		Max:15.0	1.0	1.0	1	1.0	1.0	1.0	1.0	1.0	1	1	1	1	1.0	1	1	1.0	1		1.0	1	1	1.0	1	1	-		1.0	1.0	1	1	1.0	1.0	1	-	-	1
13	oH Value	-	IS: 3025 (Part-11): 2022	6.5 - 8.5	No Relaxation	7.70 at 25C°	7.31 at 25C	% 6.45 at 25C	o 6.90at 25C	6.57 at 25C	7.21 at 25C	6.99 at 25C°	7.26 at 25C°	5.89 at 25C°	7.12 at 25C°	7.23 at 25 °C	6.45 at 25 °C	8.75 at 25C°	7.21 at 25 °C	7.32 at 25 °C	7.62 at 25C°	7.08 at 25 °C	-	6.86 at 25C°	7.11 at 25 °C	7.23 at 25 °C	7.14 at 25C°	6.85 at 25 °C	6.76 at 25 °C	-	-	7.31 at 25C°	7.15 at 25C°	6.75 at 25 °C	7.23 at 25 °C	7.14 at 25C°	7.32 at 25C°	6.74 at 25C°	-	-	6.65 at 25C°
14 Cy	nide (as CN)	mg/L	IS 3025 :Part 27 :Sec 1 :2021	Max:0.05	No Relaxation	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	<0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	<0.01	-	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01			< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	-		<0.01
	Ammonia	mg/L	IS: 3025 (Part-34): 1988		No Relaxation	< 0.1	< 0.1	0.27	<0.1	< 0.1	0.15	< 0.1	<0.1	0.19	< 0.1	< 0.1	0.27	0.11	< 0.1	0.24	< 0.1	<0.1		0.14	< 0.1	0.32	< 0.1	< 0.1	0.22	-	-	< 0.1	<0.1	< 0.1	0.32	< 0.1	< 0.1	0.15	-	-	0.33
16 Anion	c Detergents (as MBAS)	mg/L	IS: 13428 (AnnexK) : 2005	Max:0.2	Max:1.0	< 0.05	<0.1	<0.1	< 0.05	<0.1	<0.1	< 0.05	<0.1	<0.1	<0.05	< 0.1	<0.1	< 0.05	<0.1	<0.1	< 0.05	<0.1	-	<0.05	<0.1	<0.1	< 0.05	<0.1	<0.1	-		<0.1	<0.05	<0.1	<0.1	<0.05	<0.1	<0.1	-	-	<0.1
17 Ca	cium (as Ca)	mg/L	IS 3025 ( Part - 40):1991	Max:75.0	Max:200	6.46	7.0	25.7	77.6	9.0	18.8	181.0	11.0	34.2	40.4	6	25.7	8.08	13.3	20.5	16.2	7	-	120	12	27.4	17.8	7	50.5			36.0	40.4	18	27.4	48.5	5.0	29.1	-		24
18	hloramine	mg/L	IS: 3025 (Part-26): 2021	Max:4.0	No Relaxation	<0.04	< 0.04	< 0.04	<0.04	< 0.04	< 0.04	< 0.04	< 0.04	< 0.04	<0.04	< 0.04	< 0.04	< 0.04	< 0.04	<0.04	< 0.04	<0.04		< 0.04	< 0.04	< 0.04	< 0.04	< 0.04	< 0.04			< 0.04	< 0.04	<0.04	< 0.04	<0.04	< 0.04	< 0.04			<0.04
19 CI	oride (as CI)	mg/L	IS 3025 (Part-32): 1988		Max:1000		31.4	<5.0	109.8	37.3	17.4	360.1	29.5	9.68	171.4	29.5	<5.0	19.3	21.6	5.81	27	37.3		82.8	23.6	<5.0	34.7	33.4	13.5			38.9	102.8	25.5	<5.0	17.3	31.4	7.74			7.74
20 F	oride (as F)	mg/L	IS 3025 (Part-60): 2008	Max:1.0	Max:1.5	0.99	0.36	0.18	0.35	0.54	0.22	0.371	0.42	0.32	0.1	0.25	0.18	1.07	0.65	0.24	0.94	0.42		0.56	0.52	0.25	0.55	0.44	0.12			0.19	0.56	0.31	0.25	0.52	0.22	0.21	-		0.16
21 Free I	esidual Chlorine	mg/L	IS: 3025 (Part-26): 2021	Min:0.2	Max:1.0	<0.04	<0.04	< 0.04	< 0.04	<0.04	<0.04	<0.04	< 0.04	< 0.04	<0.04	< 0.04	< 0.04	< 0.04	< 0.04	<0.04	< 0.04	< 0.04	-	<0.04	< 0.04	<0.04	< 0.04	< 0.04	< 0.04			< 0.04	< 0.04	<0.04	<0.04	<0.04	<0.04	< 0.04	-		<0.04
22	on (as Fe)	mg/L	IS 3025 ( Part - 53):2003	Max:1.0	No Relayation	0.33	0.32	0.26	1.54	0.82	0.33	0.69	0.11	0.42	0.26	0.72	0.26	0.40	0.71	0.54	0.2	0.69		0.33	0.29	0.28	1.32	0.54	0.25			0.21	0.26	0.12	0.28	0.37	0.61	0.15			0.25
23 Mag	esium (as Mg)	mg/L	1S 3025 ( Part -46) : 1994		Max:100		10.0	15.4	76.6	8.0	10.4	97.9	8.0	22.6	114.4	6	15.4	8.08	10	12.3	30	6		214.12	2	20.8	60.1	9	30.3			13.4	102.8	9	20.8	9.70	9.0	17.5			14.4
	ate (as NO3)	mg/L	IS: 3025 (Part-34): 1988	Max:45	No Relaxation	21.9	1.85	3.22	77.8	1.75	2.65	78.2	1.85	0.85	91.8	2.74	3.22	1.18	1.45	2.12	19	2.92		2.17	2.32	3.22	27.2	2.21	3.12			2.19	48.9	1.35	3.22	18.3	1.45	1.58			1.89
25 Phen	lic Compound	mg/L	IS: 3025 (Part-43): Sec 1:2022	Max:0.001			< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	< 0.0001	<0.0001	< 0.001	< 0.0001	< 0.001	< 0.001	<0.0001	< 0.001	< 0.001	< 0.0001	< 0.001		<0.00018	< 0.0001	< 0.001	< 0.0001	< 0.001	<0.001			< 0.001	<0.0002	< 0.001	< 0.001	< 0.0001	< 0.0001	< 0.0001		-	< 0.0001
	C6H5OH) hate (as SO4)	me/L	IS 3025 :Part 24 :Sec	Max:200	Max:400	120.0	<5.0	<5.0	110.0	5.01	<5.0	288.3	<5.0	<5.0	113.7	5.76	<5.0	36.8	<5.0	<5.0	42.9	6.14		81.2	<5.0	<5.0	48.9	<5.0	<5.0			<5.0	93.4	<5.0	<5.0	33.0	<5.0	<5.0			5.21
	hide(as H2S)	mg/L	1:2022 IS: 3025 (Part-29):	Max:0.05	No	< 0.005	< 0.02	<0.02	< 0.005	<0.02	<0.02	< 0.005	<0.02	< 0.02	<0.005	< 0.02	<0.02	<0.005	<0.02	<0.02	< 0.005	<0.02		<0.005	<0.02	<0.02	< 0.005	<0.02	<0.02			<0.02	<0.005	<0.02	<0.02	<0.005	<0.02	<0.02	-		<0.02
28 Tot	Alkalinity as	mg/L	1986 IS: 3025 ( Part -23)-	Max:200	Relaxation Max:600	345.8	55.2	198	361.0	47.3	105	395.2	43.3	81	429.4	67	198	167.2	59.1	120	254.6	55.2	-	368.6	39.4	163	323	35.5	237			109.0	414.2	138	163	212.8	70.9	120			171
	Hardness (as	mg/L	1986 IS 3025 (Part-21):	Max:200	Max:600	428.2	70.7	128	513.0	70.7	90	860.5	79.0	90	577.7	49.9	128	28.3	74.9	103	165.6	54.1		513.1	58.2	154	394.9	66.6	253			146.0	529.2	112	154	121.2	58.2	146			120
30	CaCO3)	me/L	2009 IS 3025 (Part-21):			20.7.5	33.1	119	216.6	28.4	63	237.0	26.0	43	257.6	40.2	119	100.3	35.5	72	152.8	33.1		221.2	23.6	98	193.8	21.3	142			65.2	248.5	82.7	98	127.7	42.6	72			102
31	HCO3	mg/L	2009 IS 3025 (Part-21):			421.9	67.3	241	440.4	57.7	128	482.0	52.8	99	523.9	81.7	241	204.3	72.1	147	310.6	67.3		450.0	48.1	199	394.1	43.3	289			132.0	505.3	168.2	199	259.6	86.5	147			208
32 Mar	anese (as Mn)	mg/L	2009 IS 3025 (Part-21):	Max:0.1	Max:0.3		<0.01	<0.01	0.013	<0.01	<0.01	0.166	<0.01	22.6	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01		0.027	<0.01	<0.01	0.034	<0.01	<0.01			<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01			<0.01
	cury (as Hg)	mg/L	2009 IS 3025 (Part-21):	Manual 001	No	<0.0005	<0.0005	<0.0005	<0.005	<0.0005	<0.005	<0.0005	<0.005	<0.0005	<0.0005	<0.0005	<0.005	<0.005	<0.005	<0.0005	<0.005	<0.0005		<0.0005	<0.0005	<0.0005	<0.0005	<0.005	<0.0005			<0.0005	<0.0005	<0.005	<0.0005	<0.005	<0.005	<0.0005			<0.0005
	denum (as Mo)		2009 IS 3025 (Part-21):	Marrio 07	Relaxation No	<0.01	<0.003	<0.003	<0.003	<0.00	<0.01	<0.003	<0.003	<0.003	0.013	<0.000	<0.003	<0.003	<0.000	<0.003	<0.005	<0.01		<0.00	<0.003	< 0.000	<0.000	<0.000	<0.01			<0.003	<0.003	< 0.000	<0.003	<0.003	<0.01	<0.003			<0.003
	ckle (as Ni)	mg/L mg/L	2009 IS 3025 (Part-21):	Max:0.07	Relaxation No	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.013	<0.01	3.22	<0.01	<0.01	<0.01	<0.01	<0.01	-	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01			<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01			<0.01
	nium (as Cd)	mg/L	2009 IS 3025 (Part-21):	Max:0.02 Max:0.003	Relaxation No	-0.001	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01	-	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001			<0.01	<0.001	<0.01	<0.01	<0.01	<0.01	<0.01		-	<0.01
	mium (as Cd)	mg/L mg/L	2009 IS 3025 (Part-21):	Max:0.003	Relaxation No	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	-	<0.001	<0.001	<0.001	< 0.001	<0.001	<0.001			<0.01	<0.001	<0.001	<0.001	<0.01	<0.01	<0.01		-	<0.01
			2009 IS:14194 (Part 3):		Relaxation No	1				<0.001		<0.01	-0.01		<0.01	<0.01	<0.04	<0.01	<0.01	<0.01	<0.01	<0.01	-	<0.01	<0.01	<0.01		-0.01	<0.01			<0.001	<0.01		<0.01	<0.01	<0.01	<0.01	-	-	
	Uranium ead (as Pb)	mg/L	2021 QLB/STP/EW/061:20	Max:0.03	Relaxation No	<0.01	<0.01	<0.01	<0.01	-0.01	<0.01	-0.01	<0.01	<0.01	-0.01	-0.01	-0.01		-0.01		<0.01	-0.01		-0.01	-0.01		<0.01	<0.01	<0.01			4141		<0.01	-0.01	<0.01					<0.01
	()	mg/L	22 QLB/STP/EW/061:20	NIAX.U.U1	Relaxation	1		<0.001	<0.001	<0.01	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	-0.001	<0.01		<0.001	<0.001	<0.001	<0.001	<0.001	-0.001	-		<0.01	<0.001	<0.001	<0.001	-0.001	<0.001	<0.001	-	-	
	Arsenic (as As)	mg/L	22 QLB/STP/EW/061:20	NIAX.U.U1	Relaxation		0.009	0.011	<0.01	0.009	0.016	<0.005	0.009	0.015	<0.005	0.01	0.011	<0.005	0.006	0.010	<0.005	0.009		<0.005	0.012	0.015	<0.005	0.008	0.014	-	-	<0.005	<0.005	0.009	0.015	<0.005	<0.01	0.017	-	-	0.016
	ninium(as Al)	mg/L	22 QLB/STP/EW/061:20	Max:0.03	Max:0.2		<0.01	< 0.01	<0.01	<0.01	< 0.01	<0.01	<0.01	< 0.01	<0.01	< 0.01	<0.01	<0.01	<0.01	<0.01	< 0.01	<0.01		<0.01	<0.01	<0.01	<0.01	<0.01	< 0.01			<0.01	< 0.01	< 0.01	<0.01	<0.01	<0.01	< 0.01	-	-	<0.01
	rium(as Ba)	mg/L	22 QLB/STP/EW/061:20	M8X:0.7	Relaxation	<0.01	0.032	<0.01	<0.01	0.024	0.012	0.082	0.017	0.011	0.234	0.024	0.012	0.034	0.012	0.012	0.066	0.013	-	0.093	0.029	0.012	0.334	0.015	0.01	-	•	<0.01	0.087	0.021	0.012	0.062	0.018	0.013		-	0.012
	pper (as Cu)	mg/L	22 IS: 3025 (Part 39)-	NIAX.U.U.	Max:1.5		< 0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	< 0.01	<0.01	<0.01	< 0.01	<0.01	<0.01	<0.01	-	<0.01	<0.01	<0.01	< 0.01	<0.01	<0.01	-	-	<0.01	<0.01	< 0.01	<0.01	< 0.01	<0.01	<0.01	-	-	<0.01
	fineral Oil	mg/L	2021 OLB/STP/EW/061:20		Relaxation		<0.5	<0.5	<1.0	<1.5	<0.5	<1.0	<0.5	<0.5	<1.0	<0.5	<0.5	<1.0	<0.5	<0.5	<1.0	<0.5		<1.0	<0.5	<0.5	<1.0	<0.5	<0.5	-	•	<0.5	<1.0	<0.5	<0.5	<1.0	<0.5	<0.5	-	-	<0.5
	nium (as Se)	mg/L	22 QLB/STP/EW/061:20 QLB/STP/EW/061:20	Max:0.01	Relaxation		< 0.0005	<0.0005	< 0.0005	< 0.0005	< 0.0005	< 0.0005	< 0.0005	< 0.0005	<0.0005	< 0.0005	<0.0005	< 0.0005	< 0.0005	<0.0005	< 0.0005	<0.0005		<0.0005	<0.0005	<0.0005	< 0.0005	< 0.0005	<0.0005			< 0.005	<0.0005	< 0.0005	<0.0005	< 0.0005	< 0.0005	<0.0005		-	< 0.0005
	ver (as Ag)	mg/L	22	Max:0.1	No Relaxation		< 0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.0005	<0.01	< 0.01	<0.01	<0.01	<0.01	<0.01	< 0.01	<0.01		< 0.01	<0.01	<0.01	<0.01	<0.01	<0.01	-		<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	< 0.01	-	-	<0.01
47	inc (as Zn)	mg/L	QLB/STP/EW/061:20 22	Max:5.0	Max:15.0	< 0.01	0.023	0.014	0.023	0.025	0.016	0.166	0.019	0.017	0.423	0.021	0.019	<0.01	0.016	0.019	< 0.01	0.018	-	<0.01	0.023	0.018	0.659	0.019	0.016	14	-	<0.01	0.029	0.011	0.018	0.081	0.016	0.015	-	-	0.016

# **ANNEXURE -19**

### SUMMARIZED MONITORING REPORTS OF AMBIENT NOISE IN THE STUDY & NEARBY AREA

Location	PROJECT SI	ΓΕ N-1	S	OMANPALLI	N-2		Jairampur		MUDH	OLI CHAK-2-	-N11	R	amkrishnpu	r		Raipur N 5		CHA	NDANKHED	0I-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		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) L	.eq (Night time)		Leq ( Day time)				Leq ( Night time)		Leq ( Day time)	Leq (Night time)		Leq ( Day time)	Leq (Night time)		Leq ( Daytime)			Leq ( Daytime)	Leq ( Night time)	)	Leq ( Day time)	Leq ( Night time)	)	Leq ( Day time)	Leq (Night time)	_ [	Leq ( Day time)	.eq ( Night time)
Unit of measurement (UOM)	dB(A)	dB(A)		dB(A)	dB(A)		dB(A)	dB(A)		dB(A)	dB(A)	Į.	dB(A)	dB(A)	1	dB(A)	dB(A)		dB(A)	dB(A)		dB(A)	dB(A)	1	dB(A)	dB(A)		dB(A)	dB(A)	1	dB(A)	dB(A)	4	dB(A)	dB(A)	4 I	dB(A)	dB(A)
Test Method	Date CPCB Protoco for Ambient Level Noise Monitoring: 198		Date	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	Date	Level Noise	PCB Protocol for Ambient Level oise Monitoring: 1981	Date	CPCB Protocol for Ambient Level Noise Monitoring: 1981	CPCB Protocol for Ambient Level Noise Monitoring: 1981	Date	CPCB Protocol for Ambient Level Noise Monitoring: 1981	CPCB Protocol for Ambient Level Noise Monitoring: 1981	Date	tor Ambient Level Noise	CPCB Protocol for Ambient Level Noise Monitoring: 1981	Date	CPCB Protocol for Ambient Level Noise Monitoring: 1981	CPCB Protocol for Ambient Level Noise Monitoring: 1981	Date	CPCB Protocol for Ambient Level Noise Monitoring: 1981	CPCB Protocol for Ambient Level Noise Monitoring: 1981	Date	CPCB Protocol for Ambient Level Noise Monitoring: 1981	CPCB Protocol for Ambient Level Noise Monitoring: 198	Date 1	CPCB Protocol for Ambient Level Noise Monitoring : 1981	for Ambient	Date	CPCB Protocol for Ambient Level Noise Monitoring: 1981		Date	for Ambient	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
Oct-2023	03/10/2023 to 04/10/2023 58.1 06/10/2023 to 07/10/2023 63.8	42.2	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	629	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 21/12/2023	46.3	54.9	21/11/2023 to 22/11/2023	49.5		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 24/11/2023	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	20/11/2025 to	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		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		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		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		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	18/04/2024 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











**PPE Compliance** 





"Pro Active and Responsive facilitation by Interactive, Virtuous and Environmental Singlewindow Hub"

State Environment Impact Assessment Authority UserID: [lloyds.gadchiroli@gmail.com] Logout



Form for Uploading Compliance Report

Proposal No: SIA/MH/IND/70624/2018 Proposal Name: Installation of Sponge Iron Pant of capacity 190 TPD, Captive Power Plant (4 MW WHRB) and 90,000 TPA Iron ore MoEF File No. : SIA/MH/IND/70624/2018

Compliance Letter/Report

Year of Compliance: -All Years
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	X







Dashboard | Environment Clearance ▼ Forest Clearance ▼ Wildlife Clearance ▼ CRZ Clearance ▼ Go To Home Logout

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	EC/M/COMPLIANCE/79167675/2024	MAHARASHTRA	2024	01 Jun(01 Oct - 31 Mar)	The expansion project is under	27-06- 2024	Under Examination	View Report
	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.	J-11011/465/2022-IA-II(I)	GADCHIROLI			construction.			View Documents

### Half Yearly Compliance Report 2024 01 Jun(01 Oct - 31 Mar)

### Acknowledgment

Proposal Name	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.
Name of Entity / Corporate Office	Lloyds Metals and Energy Limited
Village(s)	N/A

### **District** GADCHIROLI

Proposal No.	IA/MH/IND1/403913/2022
Plot / Survey / Khasra No.	N/A
State	MAHARASHTRA
MoEF Fil <mark>e No.</mark>	J-11011/465/2022-IA-II(I)

Category	Industrial Projects - 1
Sub-District	N/A
Entity's PAN	NA
Entity name as per PAN	NA

### **Compliance Reporting Details**

**Reporting Year** 2024

Remarks (if any)

The expansion project is

under construction.

**Reporting Period** 01 Jun(01 Oct - 31 Mar)

### **Details of Production and Project Area**

Name of Entity / Corporate Office Lloyds Metals and Energy Limited

	Project Area as per EC Granted	<b>Annual Project Area in Possession</b>
Private	0	0
Revenue Land	0 e-Paumonts	0
Forest	0	0
Others	50.29	50.29
Total	50.29	50.29

# **Production Capacity**

Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO
1	Iron Ore Pellet	Million Tons per Annum (MTPA)	17/09/2028	8.0	NA -under Construction	8.0
2	Iron Ore Grinding Unit	Million Tons per Annum (MTPA)	17/09/2028	9.0	NA -under Construction	9.0
3	Thickening and Filtration Unit	Million Tons per Annum (MTPA)	17/09/2028	10.0	NA -under Construction	10.0

### **Conditions**

### **General Conditions**

Sr.No.	<b>Condition Type</b>	Condition Details
1	Statutory compliance	The Environment Clearance (EC) granted to the project/ activity is strictly under the provisions of the EIA Notification, 2006 and its amendments issued from time to time. It does not tantamount/ construe to approvals/ consent/ permissions etc., required to be obtained or standards/conditions to be followed under any other Acts/Rules/Subordinate legislations, etc., as may be applicable to the project.

### PPs Submission: Complied

The project is under construction, we have obtained the Consent to Establish from SPCB. The Consent Order is granted on dtd. 18.09.2023; vide Format1.0/CAC/UAN No.0000173218/CE/2309001315.

Date: 27/06/2024

### **Visit Remarks**

Last Site Visit Report Date:	N/A
Additional Remarks:	The project has obtained the Environment Clearance vide EC identification no. EC23A1006MH5717615N dated 03.11.2023 from EAC for the 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 Chamorshi, Village-Konsari, Taluka-Chamorshi, DistGadchiroli of Lloyds Metals and Energy Ltd. and the project is under construction stage. After commissioning of the plant, we will submit the pointwise compliance along with comprehensive monitoring report for the report periods.