

File No. RRI/EMS/

Date: 23.11.2023

To, The Scientist - C, Ministry of Environment, Forest & Climate Change Integrated Regional Office, Aranya Bhawan North Block, Sector-19 Naya Raipur, Atal Nagar, Chhattisgarh - 492002

Submission of six monthly reports on status of compliance of the conditions Subject:

stipulated in Environment Clearance.

Reference: Environmental Clearance vide letter No. 834/SEIAA-CG/SIA/CG/IND/468

Naya Raipur dated 19/01/2018.

Dear Sir.

This has reference to the Environment Clearance for our Rolling Mill of capacity 214000 TPA situated at Urla Industrial Area, Raipur, Chhattisgarh.

We are submitting the six monthly compliance status in respect of the above EC for the period from Apr, 2023 to Sept, 2023.

This is for your kind information and necessary record please.

Thanking you,

Yours faithfully,

For; RR Ispat (A Unit of Godawari Power &Ispat Ltd.)

Anthorized Signatory

SIX MONTHLY COMPLIANCE REPORT

PART-I: DATA SHEET

1	Project Type: River- valley/Mining/Industry/Thermal/ Nuclear/Other (Specify)	Industry	
2	Name of the project	Rolling Mill Expansion from 1.00 lac TPA to 2.14 lac TPA R.R. Ispat (A Unit Of Godawari Power & Ispat Ltd.)	
3	Clearance Letter(s)/OM No. and date		
4	Location	Urla Industrial Area, Urla	
	a. District (s)	Raipur	
	b. State (s)	Chhattisgarh	
	c. Latitude/ Longitude	21° 18.95° to 21° 19.23° N/ 81° 36.89 to 81° 36.97 E	
5	Address for correspondence		
	a. Address of the Concerned Project Chief Engineer (With Pin Code & Telephone/ Telex/ Fax Numbers)		
6	Salient Features	Enclosed in Annexure-A	
	a. of the project		
	b. of the environmental management plans		
7	Break-up of the project area		
	Submergence Area: Forest & Non-Forest	NIL	
	b. Other	Leasehold Land: 0.831 ha Freehold Land: 4.517 ha	
	c. Total Plot Area	5.348 ha	
	d. Built-up Area	2.894 ha	
	e. Open Space available (Including Road)	0.69 ha	
	f. Green belt area	1.764 ha	
8	Break-up of the Project affected population with enumeration of those losing houses/dwelling units only, agricultural land only, Both dwelling units & agricultural land and landless laborers/artisans. a. SC, ST/Adivasis b. Others	Not Applicable	
9	Financial Details		
	Project cost as originally planned and subsequent revised estimates and the year of price	Gross Investment in the enhanced capacity of 2.14 lac TPA is about Rs.40.49Crores. The investment is Rs. 86.78 crores as on 31/03/2023.	



	b. Allocations made for environmental management plans with item wise and year- wise breakup.	cost for EMP per annum will be Rs 25 Lacs town	100	
		Air emission control system 0.4 Cr.		
		Waste Water treatment system 0.2 Cr.		
		Solid Waste Management 0.2 Cr.		
		Tree plantation 0.05 Cr.		
		Monitoring Cell 0.05 Cr.		
		Rain Water harvesting 0.1 Cr.		
		Total 1.0 Cr.		
	(4)	TARRENO.		
	c. Benefit cost ratio/ Internal Rate of Return and the year of assessment	-		
	d. Whether c, includes the cost of environmental management as shown in the above	*		
	e. Actual expenditure incurred on the project so far	Rs.86.78 Crores as on 31/03/2023		
	Actual expenditure incurred on the environmental management plan so far	Rs. 3.46 Crores (Upto September, 2023)		
10	Forest land requirement	Not Applicable	-	
	 a. The status of approval for diversion of forest land for non- forestry use. 			
	b. The status of clearing felling.			
	c. The status of compensatory afforestation, if any			
11	The status of clear felling in non- forest areas (such as submergence area of reservoir, approach roads), if any with quantitative information required.	Not Applicable		
12	Status of construction (Actual &/or Planned)			
	a. Date of commencement (Actual &/or Planned)	The commissioning of expanded capacity of 2,14,000 TP/ was 21/03/2018.		
	b. Date of Completion (Actual &/ or Planned)			
13	Reasons for the delay if the project	Not Applicable.		



	is yet to start.					
14	a) The dates on which the project was monitored by Regional Office on previous occasions, if any	30/06/20	15 – Visit of R 17 – Visit of R 19 – Visit of R	O, MoEF, N	Nagpur	
	 b) Date of site visit for this monitoring Report. 	-				
15	Details of correspondence with project authorities for obtaining	Given as	below:			
	action plans/ information on status of compliance to safeguards other than the routine letters for logistic	Date	Letter from RO	Date / RR ISPAT Letter date	Reply from PA	
	support for site visits.	28/10/14	Status and compliance called	03/12/14	Point-wise status an compliance submitte	
		13/08/15	Certified compliance report issued	12/12/15	Compliance submitted.	status
				14/06/16	Compliance submitted	status
		07/07/17	Status Report on the stipulated compliance conditions issued	26/12/16	Compliance submitted	itatus
1		3	*:	06/06/17	Compliance submitted	tatus
1		7	#2	06/06/17	Compliance s submitted	tatus
1				15/07/17	Clarifications submitted expansion programm	
				23/12/17	Compliance s submitted	tatus
1		7.5		16/06/18	Compliance s submitted	tatus
I		27	0.60	24/12/18	Compliance 5 submitted	tatus
ı			*	31/05/19	Compliance s submitted	tatus
			4	03/12/19	Compliance si submitted	tatus
I		+		18/06/20	Compliance si submitted	atus
				07/12/20	Compliance st submitted	atus
		*	74	16/06/21		atus
			*	15/11/21		atus
				31/05/22	The second secon	atus



			submitted	
-		01/12/22	Compliance submitted	status
-	-	01/06/23	Compliance submitted	status



PART-II

POINT WISE COMPLIANCE STATUS

विषय :--प्लॉट नं 490/1,273/3,273/6,476/2,484, 485,486,490/2,474,489/1 496,497,239/1 239/2, 240, 241, 236/1, 236/2,327/1, 327/2, 327/3,328/1, 328/2,330/1,330/2,324/1,271/5, एंव 271/5 ज्ञाम -- जरला तहसील व जिला--- रायपुर में कुलमुनि 7,899 हेक्टयर में रोलिंग मिल 1,00,000 टन/वर्ष से 2,14,000 टन/वर्ष हेतु पर्यावरण स्वीकृति जारी करने के सम्बन्ध में।

REFERENCE: Environmental Clearance vide letter No. 834/SEIAA- CG/SIA/CG/IND/468 Naya Raipur dated 19/01/2018.

S. NO.	EC CONDITIONS	COMPLIANCE STATUS AS ON 30.09.2023
1	No additional land shall be acquired for expansion project.	Agreed, No additional land has been acquired for expansion project.
2	No furnace oil, LDO, HSD etc. liquid fuel shall be used in the re-heating furnace of rolling mill. Only gas generated from coal gasifier shall be used as fuel in the re-heating furnace of rolling mill.	Agreed, only gas generated from coal gasifier is being used as fuel in the re-heating furnace of rolling mill.
3	Project authority shall provide adequate facility for proper treatment of industrial effluent and domestic effluent. Closed cycle cooling system shall be provided. Minimum water for makeup purposes shall be ensured. Cooling water shall be cooled in cooling system and after cooling reused for cooling purpose. Domestic effluent shall be treated in well-designed septic tank and soak pits. In case of any failure of effluent treatment arrangement, it shall be immediately rectified or same alternate arrangement shall be provided. Treated effluent shall be utilized either in process or for plantation purposes within plant premises. Any liquid effluent what so ever generated from industrial activities and untreated / treated domestic effluent shall not be discharged into the river or any surface water bodies under any circumstances. The treated domestic effluent shall be used for plantation purpose after proper disinfection. Project authority shall make arrangement of suitable	The entire water cycle in the process is in closed circuit, only as per the requirement make up water is being feeded. There is no generation of waste water in the process of rolling mill due to closed circuit. The domestic effluent is being treated in septic tank via soak pit. The company has also established a sewage treatment plant (STP) of capacity 100 KLD for treatment of domestic waste water and after treatment treated water is being utilized for green belt development. The ZLD is being maintained except monsoon periods. Proper drainage arrangement has been provided for diversion of storm water. The treated effluent quality is within standard prescribed by Ministry of Environment, Forest and Climate Change, Government of India. The analysis report is being submitted regularly to RO, CECB, Raipur.



	drains / pipe networks to ensure adequate flow for full utilization of treated effluent inside the premises. The concept of zero discharge shall be maintained all the time except during monsoon. Arrangements shall be made that effluents and storm water do not get mixed. Project authority shall ensure the treated effluent quality within standard prescribed by Ministry of Environment, Forest and Climate Change, Government of India. Industrial wastewater shall conform to the standards prescribed under GSR 422 (E) dated 19th May, 1993 and December, 1993 or as amended form time to time.	
4	Project authority shall provide adequate measuring arrangements for the measurement of water utilized in different categories and effluent generated before commissioning of the plant with expanded capacity.	Water meters have already been provided for the measurement of water being utilized and the same are operational.
5.	Project authority shall ensure that particulate matter emission shall not exceed 40 mg / Nm3 under any circumstances by up-gradation / modification of existing air pollution control systems.	The high efficiency wet scrubber has already been installed to control the particulate matter emission within prescribed standard. The stack emission monitoring is being carried out by adopting isokinetic sampling regularly and report submitted to RO, CECB, Raipur.
		In addition to this, online continuous monitoring system for continuous measurement of particulate matter has been installed, the real time monitoring data is uploaded in CECB server.
6	mill. Project authority shall install suitable &	The present stack height of rolling mill attached to reheating furnace is 44 meters. Scrubber with ID fan of capacity 15000 m³/hr for flue gas treatment has been installed between the recuperator and chimney to achieve the outlet dust emission less than 40 mg/Nm³. The stack emission monitoring report submitted to RO, CECB, Raipur regularly.



transfer points, junction points etc. also. All the conveying system, transfer point, junction point etc. shall be covered. Adequate and effective arrangement shall be made for sprinkling of water at strategic locations to ensure dust does not get air borne. For controlling fugitive dust, regular sprinkling of water in vulnerable areas of the plant and internal roads shall be ensured. Proper ventilation shall also be provided in rolling mill plant. The emission of pollutants from any point source shall not exceed the following limit: -

Particulate (Forty Milligram per Normal Cu Matter Meter)

The Chhattisgarh Environment Conservation Board may specify more stringent standards for the relevant parameters keeping in view the nature of the industry and its size and location. At no time the emission level shall go beyond the prescribed standards. Interlocking facilities shall be provided so that process can be automatically stopped in case emission level exceeds the limit. Project authority shall provide proper space provision for further retrofitting of air pollution control systems in case of further stringency of particulate matter emission limit. Height of the stack attached to reheating furnace of rolling mill shall not be less than 44 meters.

In addition to this, online continuous monitoring system for continuous measurement of particulate matter has been installed, the real time monitoring data is uploaded in CECB server.

Water sprinkling facilities have been provided through water tankers at internal roads, Coal Yard etc. to control fugitive emission. Low NOx burners has been installed in furnace of rolling mill. Space provision exists for further retrofitting of air pollution control systems in case of further stringency of particulate matter emission limit.

Secondary fugitive emissions shall be controlled and shall be kept within the prescribed limits and regularly monitored. Guidelines / Code of Practice issued by the CPCB in this regard shall be followed. Project authority shall maintain fugitive dust emissions to the minimum level in the areas of road transportation routs of raw material, product to ensure National Ambient Air Quality Standards prescribed including black topping / asphalting / concreting and maintenance with requisite water sprinkling

Secondary fugitive emission has been controlled with the following measures:

- a. All the internal roads and raw material handling yards have been concreted.
- Collection of road spillage materials at regular intervals.
- Regular water sprinkling at dust generating points.
- d. Proper housekeeping is being maintained. The fugitive emission monitoring is carried out regularly and the results of the same are

	arrangements.	within the permissible limits.
		Ambient Air Quality Monitoring Stations (04 Nos) have been established in the plant for the measurement of PM ₁₀ , PM _{2.5} , SO ₂ & NOx. The Ambient Air Quality Monitoring is being carried out regularly and report submitted to RO, CECB, Raipur.
8	All air pollution control systems shall be kept in good running conditions all the time and failure (if any), shall be immediately rectified without delay otherwise similar alternate arrangement shall be made. In the event of any failure of any pollution control system adopted by the Project authority, the respective production unit shall not be restarted until the control measures are rectified to achieve the desired efficiency.	All air pollution control systems are kept healthy and operational in good condition all the time.
9	Online Continuous Stack Emission Monitoring System shall be installed for measurement of particulate matter. Project authority shall ensure regular transfer of data of Online Continuous Stack Emission Monitoring System to CECB. Regular monitoring of ground level concentration of SO2, NOx, PM10 and PM2.5 at at-least four stations shall be carried out in the impact zone and records maintained. The location of the monitoring stations and frequency of monitoring shall be decided in consultation with Chhattisgarh Environment Conservation Board Raipur. The data so collected shall be properly analyzed and periodic reports shall be submitted to Chhattisgarh Environment Conservation Board, Raipur, Regional Office, Chhattisgarh Environment Conservation Board, Raipur, Regional Office, Chhattisgarh Environment Conservation Board, Raipur, SEIAA, Chhattisgarh and Regional Office, Ministry of Environment, Forest and Climate Change, Government of India, Nagpur.	Online continuous monitoring system for continuous measurement of particulate matter has been installed, the real time monitoring data is uploaded in CECB server. Ambient Air Quality Monitoring Stations (04 Nos) have been established in the plant for the measurement of PM ₁₀ , PM _{2.5} , SO ₂ & NOx. The Ambient Air Quality Monitoring is being carried out regularly and report submitted to RO, CECB, Raipur.
10	Project authority shall install separate electric metering arrangements with time totalizer and interlocking arrangement for the running of pollution control devices. These arrangements	We have already installed separate electric meter with time totalizer to monitor energy consumption of the pollution control equipment, record of the same is being maintained properly.



	shall be made in such a fashion that any non- functioning of pollution control device / devices shall immediately stop the electric supply to the fuel / raw materials supply system and shall remain tripped till the pollution control device / devices are made functional again / rectified to achieve the desired efficiency.	electric supply is being stopped in the case of non-functioning of pollution control equipments.
11	Project authority shall utilize the fly ash bricks / blocks etc. in all construction activities.	Fly ash bricks/blocks, fly ash based products are being used in construction/ repairing activities.
12	Project authority shall take effective steps for safe disposal of solid wastes and sludge. End cutting from rolling mill shall be used as raw material in induction furnace units. Mill scales shall be sold to sinter plant/ Ferro alloys / Casting units. Oily sludge shall be sold to authorized recyclers / re-processors for proper disposal through incineration. Project authority shall obtain authorization from Board for management and handling of hazardous materials as per Hazardous and Other Wastes	End cutting of rolling mill is reprocessed in in-house units of the plant. Presently 100% heating of raw material is done by producer gas, hence no oily sludge generation. Authorization under Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 obtained vide authorization no. 515/HO/HSMD/CECB/Naya Raipur from
	(Management and Transboundary Movement) Rules, 2016.	Chhattisgarh Environment Conservation Board, Raipur (C.G.).
13	Coal ash from coal gasifier shall be used in fly ash brick plant / land filling and coal tar shall be sold to registered vendors. Mill scales shall be collected through sedimentation pit and utilized as a raw material in steel / ferro alloys plants.	The coal ash generated from the coal gasifier is utilized in the fly ash brick plant/ land filling and coal Tar is sold to registered vendors. Mill scale is reprocessed in in-house steel/ferro alloy plants.
14	All the internal roads shall be made pucca. Regular cleaning of roads shall be ensured. Project authority shall adopt good house keeping practices within premises.	All the internal roads are already concreted and good housekeeping is in practices
15	Project authority shall take proper action to control the noise pollution. Project authority shall install appropriate noise barriers / control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation to control the noise. Earplugs / ear muffs etc. shall be provided to the employee working in the high noise areas. Leq of / noise levels emanating from machines shall be limited to 75 dB (A). The noise level shall not exceed the	Control measures such as maintenance of all machines are being done regularly. The noise level is well within prescribed standard in the plant premises as well as work environment. However, as a precaution, the workers engaged at noisy areas are being providing with ear plugs/muffs. Workmen (15 Nos) engaged in noisy areas has



	limits 75 dB (A) during the daytime and 70 dB (A) during the night time within the factory premises. Project authority shall take adequate measures for control of noise level below 85 dB (A) in the work environment. Workers engaged in noisy areas shall be periodically examined to maintain audiometric record and for treatment for any hearing loss including rotating them to non-noisy / less noisy areas.	test report is enclosed as Annexure -I.
16	First aid and sanitation arrangements shall be made for the drivers and other contract workers.	First aid and sanitation arrangement is available for drivers and other contract workers.
17	Up-gradation / modification of effluent treatment system and air pollution control equipments shall be taken up simultaneously with other civil / mechanical works of expansion (if any). The progress of the activities related to the project shall be submitted periodically to Chhattisgarh Environment Conservation Board, Raipur, Regional Office, Chhattisgarh Environment Conservation Board, Raipur, SEIAA, Chhattisgarh and Regional Office,	The capacity of existing effluent treatment system and air pollution control equipments is sufficient to achieve the prescribed norms (waste water & air).
	Ministry of Environment, Forest and Climate Change, Government of India, Nagpur.	
18	Adequate safety measures shall be provided in the plant area to check / minimize spontaneous fires. Copy of the these measures with full details along with location plant layout shall be submitted to Chhattisgarh Environment Conservation Board, Raipur, Regional Office, Chhattisgarh Environment Conservation Board, Raipur, SEIAA, Chhattisgarh and Regional Office, Ministry of Environment, Forest and Climate Change, Government of India, Nagpur.	Spontaneous fires prone areas have already been equipped with different category of fire extinguishers to check/ minimize spontaneous fires.
19	Disaster Management plan shall be prepared to meet any eventuality in case of an accident taking place. Mock drills shall be conducted regularly and based on the same, modifications required, if any shall be incorporated in the DMP.	Disaster Management plan has been prepared and to be submitted to Health & Safety Department.
20	As far as possible maximum area of open spaces shall be utilized for plantation purposes. Project authority shall abide by the decisions taken by	The extensive green belt with approx. 2500 plants (Rolling mill area) of broad leaf local species has been developed in the plant

	Ministry of Environment, Forest and Climate Change, Government of India / Central Government / Central Pollution Control Board from time to time in this regard. Adequate wide green belt of Local broad leaf species shall be developed in the 1.628 ha land. Central Pollution Control Board guidelines shall be followed in planning and developing green belt and selection of species etc.	premises including all vacant areas, peripheral areas and road sides. Huge outside plantation with approx. 23493 trees has been done on both sides of main road in Urla Industrial Area. Oxy-Zone is being developed with mass plantation in Siltara area also.
21	Plantation shall be completed within first year. In case project proponent fails to carry out plantation, this environment clearance may be cancelled.	The extensive green belt with approx. 2500 plants (Rolling mill area) of broad leaf local species has been developed in the plant premises including all vacant areas, peripheral areas and road sides. Huge outside plantation with approx. 23493 trees has been done on both sides of main road in Urla Industrial Area. Oxy-Zone is being developed with mass plantation in Siltara area also.
22	Project authority shall provide garland drains with appropriate check dams all along the raw materials storage areas etc. to avoid any possibility of erosion (wearing away) during rain. Sedimentation pits shall be constructed at the corners of the garland drains. Project authority shall provide adequate collection and treatment arrangement for proper management of storm water. The surface run-off shall be desilted through a series of check dams and drains.	Well drainage system already developed in raw material storage area and other areas of the plant.
23	Project authority shall develop rainwater- harvesting structures to harvest the rainwater for utilization in the lean season as well as to recharge the ground water table. A detailed scheme for rainwater harvesting to recharge the ground water aquifer shall be prepared in consultation with Central Ground Water Authority / State Ground Water Board. A copy of the same shall be submitted within three months to the Chhattisgarh Environment Conservation Board, Raipur, Regional Office, Chhattisgarh Environment Conservation Board,	12 nos. of recharge wells and 04 nos. of ground water recharge measures have already been constructed within plant premises to recharge ground water. We have also installed ground water level recorder for measurement of ground water level. (Photographs enclosed as Annexure - II).



	Raipur, SEIAA, Chhattisgarh and Regional Office, Ministry of Environment, Forest and Climate Change, Government of India, Nagpur.	
24	Occupational Health Surveillance of the workers should be done on a regular basis and records maintained as per the factories Act.	
25	The project proponent shall also comply with all the environmental protection measures and safe guards recommended in the Environment Impact Assessment Report / Environment Management Plan.	All environmental protection measures are being implemented as per the recommendations of EIA/EMP report.
26	Project authority shall establish an environmental management cell to carryout function relating to environmental management under the supervision of senior executive who shall directly report to the head of organization. A full-fledged laboratory with qualified technical / scientific staffs to monitor the influent, effluent, ground water, surface water, soil, stack emission and ambient air quality etc. shall be provided.	The Environmental Cell is functioning under well qualified environmental team of our parent company Godawari Power & Ispat Ltd. to monitor the environmental measures.
27	Adequate funds shall be allocated for undertaking CSR activities (apart from committed plantation) as per Government norms. Project authority must undertake socio-economic development activities in the surrounding villages like community development programmes, educational programmes, drinking water supply and health care etc. Details of activities shall also be submitted to Chhattisgarh Environment Conservation Board, Naya Raipur, Regional Office, Chhattisgarh Environment Conservation Board, Bilaspur SEIAA, Chhattisgarh and Regional Office, Ministry of Environment, Forest and Climate Change, Government of India, Nagpur. The funds earmarked for the environment protection measures shall not be diverted for other purpose and year-wise expenditure should be reported to the Chhattisgarh Environment Conservation Board, Naya Raipur, Regional Office, Chhattisgarh	Being complied, since the company was amalgamated with its parent company Godawari Power &Ispat Ltd., all the CSR activities done by Godawari Power & Ispat Limited are combined. Details of CSR expenditure is attached as Annexure-III.



	Environment Conservation Board, Bilaspur, SEIAA, Chhattisgarh and Regional Office, Ministry of Environment, Forest and Climate Change, Government of India, Nagpur.	
28	The issuance of this environmental clearance does not convey any property rights in either real or personal property, or any exclusive privileges, nor does not authorize any injury to private property or any invasion of personal rights, nor any infringement of Central, State or Local laws or regulations.	
29	SEIAA, Chhattisgarh reserves the right to revoke the clearance if conditions stipulated are not implemented to the satisfaction. SEIAA, Chhattisgarh reserves the right to amend / cancel any of the conditions and add new conditions and make further stringent the emission / effluent limit as and when deemed necessary in the interest of environmental protection, change in the project profile or non-satisfactory implementation of the stipulated conditions etc.	
30	Local persons shall be given employment during construction (if any) and operation of the plant.	Agreed and being implemented.
31	The Project authority shall advertise in at least two local newspapers widely circulated in the region around the project, one of which shall be in the vernacular language of the locality concerned within seven days from the date of this clearance letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Chhattisgarh Environment Conservation Board and may also seen at Website of the Ministry of Environment, Forest and Climate Change at www.envfor.nic.in and website of SEIAA, Chhattisgarh at www.seiaacg.org.	Complied.
32	Half yearly report on the status of implementation of the stipulated conditions and environment safeguards shall be submitted to the Chhattisgarh Environment Conservation Board, Raipur, Regional Office, Chhattisgarh Environment Conservation Board, Raipur,	Six monthly EC compliance status report is being submitted regularly to RO, CECB, Raipur, SEIAA, RO-Ministry of Environment, Forest and Climate change, Government of India, Nagpur.



	SEIAA, Chhattisgarh and Regional Office, Ministry of Environment, Forest and Climate Change, Government of India, Nagpur.	
33	Regional Office of the Ministry of Environment, Forest and Climate Change at Nagpur shall monitor the implementation of the stipulated conditions. A complete set of documents including Environment Impact Assessment Report and Environment Management Plan along with the additional information submitted from time to time shall be forwarded to the Regional Office for their use during monitoring.	
34	The project authorities shall inform the Regional Office as well as the SEIAA, Chhattisgarh regarding the date of start of commissioning of plant with expanded capacity.	Complied.
35	Full cooperation shall be extended to the Scientists / Officers from the SEIAA, Chhattisgarh, Ministry of Environment, Forest and Climate Change, Government of India / Regional Office, Ministry of Environment, Forest and Climate Change, Government of India, Bhopal / the CPCB / the Chhattisgarh Environment Conservation Board, who would be monitoring the compliance of environment status.	Noted and agreed.
36	Concealing factual data or submission of false / fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of the Environment (Protection) Act, 1986.	Noted
\$7	In case of any deviation or alteration in the expansion project from those submitted to this SEIAA, Chhattisgarh for clearance, a fresh reference should be made to the SEIAA, Chhattisgarh to assess the adequacy of the condition(s) imposed and to add additional environment protection measures required, if any. No further expansion or modifications in the plant should be carried out without prior approval of the Ministry of Environment, Forest	Noted and agreed.



	and Climate Change, Government of India / SEIAA, Chhattisgarh.	
38	The project authorities must strictly adhere to the stipulations made by the Chhattisgarh Environment Conservation Board (CECB) and the State Government.	Noted and agreed.
39	The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) act, 1986 and rules there under, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and its amendments, the Public Liability Insurance Act, 1991 and its amendments.	
40	The above conditions would be enforced inter- alia, under the provisions of the water (Prevention & Control of Pollution) Act. 1974, the Air (Prevention & Control of Pollution) Act. 1981 the environment (Protection) Act. 1986 and the public liability insurance Act, 1991 along with their amendments and Rules. The proponent shall ensure to provide for the costs incurred for taking up remedial measures in case of soil contamination, contamination of groundwater and surface water, and occupational and other diseases due to the mining operations.	Noted and agreed.
H	Chhattisgarh Environment Conservation Board shall display a copy of the clearance letter at the Regional Office, District Trade and Industries Centre and Collector's Office / Tehsildar's Office for 30 days.	Noted.
2	Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under section 16 of the National Green Tribunal Act, 2010.	Noted and agreed.



SUPPORTING OCUMENTS INCLUDE AS ANNEXURES

Audiometry Test Reports-2023

S.NO.	Emp. Code	Name	Designation	Right Ear	Left Ear	Status
1	736	DURGESH VERMA	FITTER	22	25	Normal
2	103248	BINOD YADAV	WELDER	20	22	Normal
3	619	CHANDAN KUMAR	OPERATOR	20	25	Normal
4	498	DEKENDRA NISHAD	WELDER	22	25	Normal
5	252	MOTILAL	ASST.ELECTRICIAN	20	15	Normal
6	625	MANOHAR NISHAD	Welder	19	22	Normal
7	103194	PRIYANK JETHWA	ASST, ENGINEER	20	25	Normal
8	873	CHHUNI LAL PATLE	SHIFT INCHARGE	15	20	Normal
9	397	DWARIKA PRASAD DUGGA	FITTER	16	15	Normal
10	606	M.RAVI KUMAR	SUPERVISOR	21	18	Normal
11	103095	MUKESH KUMAR YADAV	HYDRA OPERATOR	18	15	Normal
12	103344	RISHABH SAHU	SAFETY OFFICER	18	22	Normal
13	103290	DINESH KUMAR RATHOR	WELDER	18	21	Normal
14	300	PITESH TAMRAKAR	SUPERVISOR	17	22	Normal
15	859	SHYAMJEE RAWAT	ENGINEER	18	20	Normal



COMPANY:

R.R.ISPAT

R.D.

- 1

NAME 1

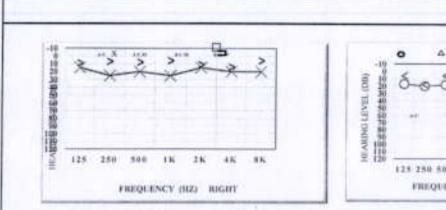
DURGESH VERMA

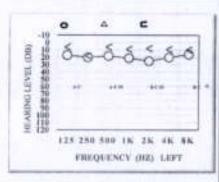
AGE

31/M

DATE : 03/04/2023

AUDIOGRAM





MODE	AIR CONDUCTION E		BONE C	BONE CONDUCTION		THRESHHOLD IN dB	RIGHT	LEFT
EAR	MASKED	UNMASKED	MASKED	UNMASKED	CODE	AIR CONDUCTION	22	25
LEFT		*	2	>	BLUE	BONE CONDUCTION		

NO RESPONSE : ADD _BELOW THE RESPECTIVE SYMBOLS

REMARK:

Dr. Godrav Ahluwalla DRS PARSHWA RISPRELA Reg. NB 23 AM 22 AZ 2009



COMPANY:

R.R.ISPAT

R.D.

27

NAME :

BINOD YADAV

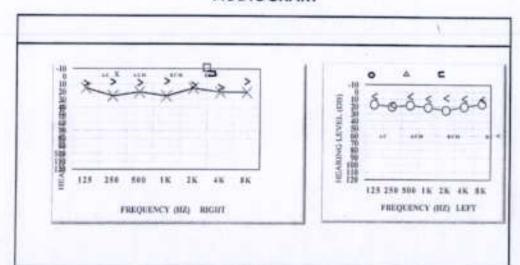
AGE

50/M

DATE

3/4/2023

AUDIOGRAM



MODE	AIR CONDU	ICTION	BONECO	ONDUCTION	COLOUR	THRESHHOLD IN dB	RIGHT	LEFT
EAR	MASKED	UNMASKED	MASKED	UNMASKED	CODE	AIR CONDUCTION	20	22
LEFT			3	>	BLUE	BONE CONDUCTION	-	
NO RESI	OSSE : ADD [BEL	OW THE RESI	ECTIVE S	YMBOLS				

REMARK

Dr. Gaurav Ahluwalia MBBS, DNB (ENT), FRCSI Fellowship in FESS, ACLS Reg. No.-CGMC 2228/2009



COMPANY:

R.R.ISPAT

R.D.

29

NAME :

CHANDAN KUMAF

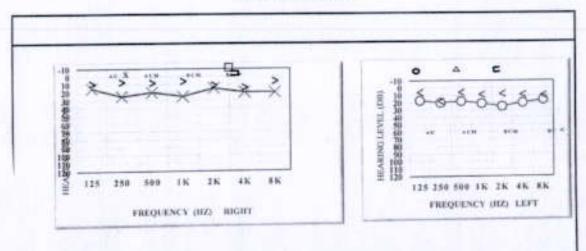
AGE

32/M

DATE

3/4/2023

AUDIOGRAM



- MARKET	AIR CONDU	ICTION	BONE CO	NDUCTION	COLOUR	THRESHHOLD IN dB	RIGHT	LEFT
MODE	MASKED	UNMASKED	MASKED	UNMASKED	CODE	AIR CONDUCTION	2.0	25
LEFT	MINISTED	H	2	>		BONE CONDUCTION		

REMARK:

Dr. Gauray Afriuwalia MBBS, DNB (ENT), FRCSI Fellowship in FESS, ACLS Reg. No.-CGMC 2228/2009



COMPANY:

RRISPAT

R.D.

2

NAME :

DEKENDRA NISHA

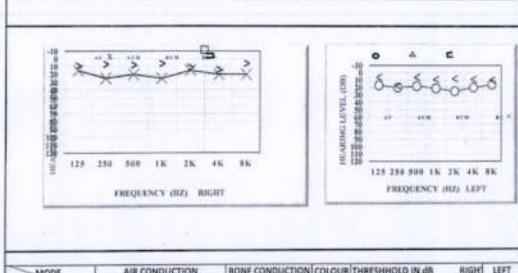
AGE

30/14

DATE

03/04/2023

AUDIOGRAM



MODE	AIR CON	BONE CONDUCTION COLO			LOUR THRESHHOLD IN d8		LEFT	
EAR	MASKED	UNMASKED	MASKED	UNMASKED	CODE	AIR CONDUCTION	22	25
LEFT			2	>	BLUE	BONE CONDUCTION		
NO SEES	POWER + ADD 18	ELOW THE RESI	PECTIVE S	YMBOLS				

HEMARK:

Dr. Gaurav Ahluwalia MBBS,DNB (ENT), FRCSI Fellowship in FESS,ACS Reg. No.-CGMC 2228/2604

RANAUA RANAUA

COMPANY

R.R.ISPAT

R.D.

96

NAME :

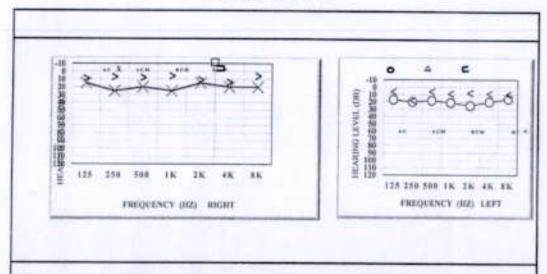
MOTI LAL

AGE :

33/M

03/04/2023

AUDIOGRAM



MODE	AIR CO	BONE C	BONE CONDUCTION COU		THRESHHOLD IN dB	RIGHT	LEFT	
EAR	MASKED	UNMASKED	MASKED UNMASKED		CODE	AIR CONDUCTION	20	15
LEFT		×	2	>	BLUE	BONE CONDUCTION		
NO RESI	NONSE : ADD	BELOW THE RESP	ECTIVE S	VMants	-			

REMARK:

Dr. Gaurav Ahluwalia MBBS, DN3 (ENT), FRCSI Fellowship in FESS, ACLS Reg. No.-CGMC 2228/2009



COMPANY:

R.R.ISPAT

R.D.

93

NAME

MANOHAR NISHAL

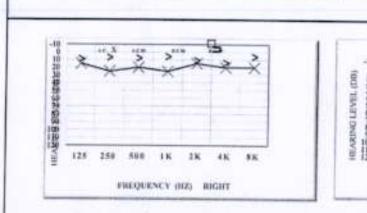
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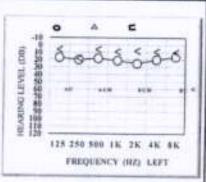
31/M

DATE

03/04/2023

AUDIOGRAM





MODE	AIR CONDUCTION			BONE C	BONE CONDUCTION COLOUR		THRESHHOLD IN dB	RIGHT	LEFT
AR	MASK	(ED	UNMASKED	MASKED	UNMASKED	CODE	AIR CONDUCTION	19	22
LEFT				2	3	BLUE	SONE CONDUCTION		

REMARK:

Dr. Gauray Antowalia MBBS, DNB (ENT), FRCSI Fellowship in FESS,ACLS Reg. No.-CGMC 2228/2009



COMPANY:

R.R.ISPAT

R.D.

84

NAME :

PRIYANK JETHWA

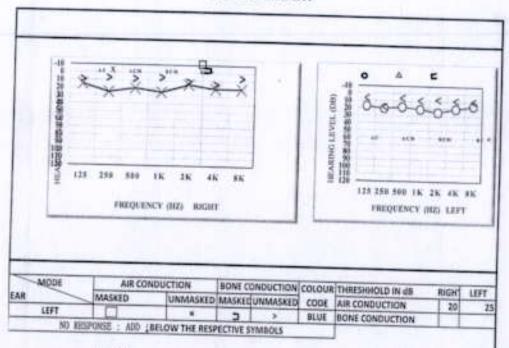
AGE

28/M

DATE

03/04/2023

AUDIOGRAM



REMARK:

Dr. Gaurav Ahluwalia MBBS,DNB (ENT), FRCSI Fellowship in FESS,ACIS Ree No.-CGMC 2228/2009



COMPANY:

R.R.ISPAT

R.D.

16

NAME

CHUNNI LAL

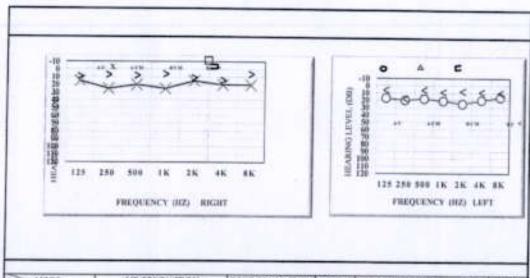
AGE

40/M

DATE

4/4/2023

AUDIOGRAM



MODE	AIR CO	AIR CONDUCTION		BONE CONDUCTION		THRESHHOLD IN dB	RIGHT	LEFT
EAR	MASKED	UNMASKED	MASKED	UNMASKED	CODE	AIR CONDUCTION	15	20
LEFT			3	- >-	BLUE	BONE CONDUCTION		
RIGHT	Δ	0	C	- 6	RED	SPEECH		
RIGHT	Δ	0	С	<	RED	SPEECH		_

REMARK:

Meha, One (Emil), SRCSI Selfgwerip or (No. SCL) Selfgwerip or (No. SCL)



COM.

R.R ISPAT

R.D. NO. :

NAME DWARIKA PRASAD

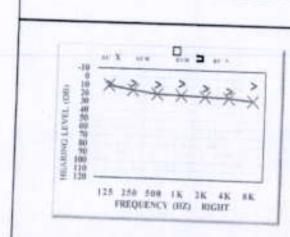
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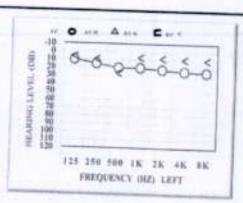
40Y/M

DATE

04/04/2023

AUDIOGRAM





MODE	AIR CO	NDUCTION	BONE CO	BONE CONDUCTION COLOUR		tunggroup		
EAR	MASKED	UNMASKED	BARRESTINA		COLOUR	THRESHHOLD IN dB	RIGHT	LEFT
LEFT		- CHARLES	MACHEL	UNIVIASKED	CODE	AIR CONDUCTION	16	15
RIGHT	-	-	3	3	BLUE	BONE CONDUCTION		**
1111	4	0	C	<	200	SPEECH	1	
NO RESP	ONSE : ADI	D TBEFOM THE	RESPEC	TIVE SYMBO	15			

REMARK: NORMAL HEARING IN BOTH EARS

Dr. Gaurav Ahluwalia MBBS, UKB (ENT), FRCSI Fellowship in FESS, ACLS

Reg. No.-CGMC 2228/2009



COM.

R. R ISPAT

R.D. NO. :

19

NAME

M, RAVI KUMAR

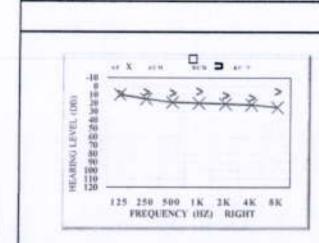
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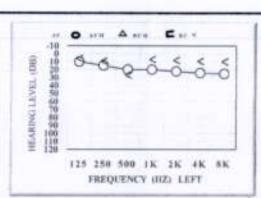
45/M

DATE

04/04/2023

AUDIOGRAM





MODE	AIR CONDUCTION		BONE CO	BONE CONDUCTION		THRESHHOLD IN dB	RIGHT	LEFT
EAR	MASKED	UNMASKED	MASKED	UNMASKED	CODE	AIR CONDUCTION	21	11
LEFT		×	3	>	BLUE	BONE CONDUCTION		
RIGHT	IA	0	E	€	RED	SPEECH		

NO RESPONSE: ADD JBELOW THE RESPECTIVE SYMBOLS

REMARK: NORMAL HEARING IN BOTH EARS

Dr. Gaurav Antuwalia MBBS,DNB (ENT), FRCSI Fellowship in FESS,ACLS Reg. No.-CGMC 2228/2009



COM.

R.R ISPAT

R.D. NO. :

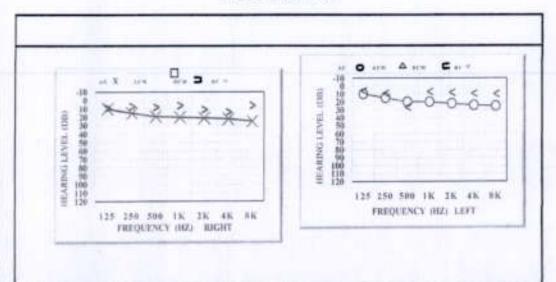
046

NAME AGE MUKESH KUMAR

DATE

39Y/M 04/04/2023

AUDIOGRAM



MODE	AIR CO	NOUCTION	BONE CO	ONDUCTION	COLOUR	THRESHHOLD IN dB	RIGHT	LEFT
EAR	MASKED	UNMASKED	MASKEC	UNMASKED	CODE	AIR CONDUCTION	18	15
LEFT		- 1	3	- >-	BLUE	BONE CONDUCTION		
RIGHT	Δ	0	E	6	RED	SPEECH		

NO RESPONSE : ADD | BELOW THE RESPECTIVE SYMBOLS

REMARK:

NORMAL HEARING IN BOTH EARS

Dr. Gaurav Ahluwalia MBBS,DNB (ENT), FRCSI Fellowship in FESS,ACIS Reg. No.-CGMC 2228/2009



COMPANY:

R_RJSPAT

R.D.

24

NAME

RISHABH SAHU

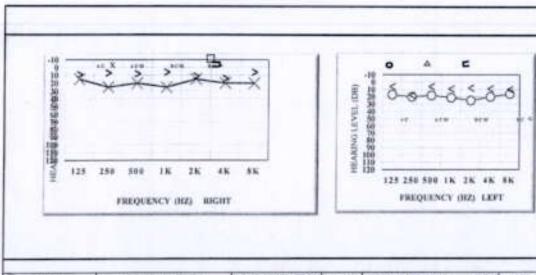
AGE

27/M

DATE

4/4/2023

AUDIOGRAM



MODE	AIR CO	NDUCTION	BONE CO	ONDUCTION	COLOUR	THRESHHOLD IN dB	RIGHT	LEFT
EAR	MASKED	UNMASKED	MASKED	UNMASKED	CODE	AIR CONDUCTION	18	22
LEFT		×	2	>	BLUE	BONE CONDUCTION		
RIGHT	Δ	0	C		RED	SPEECH		
No app	DONET - ARR	BELOW THE BESS	ECTIVE E	VANDOUS	11111111			

REMARK:

Dr. Gaurav Ahluwalia

Dr. Gauray Antuwalia MBBS,DNB (ENT), FRCSI Fellowship in +ESS,ACLS Reg. No.-CGMC 2228/2009

COM.

R.R.ISPAT

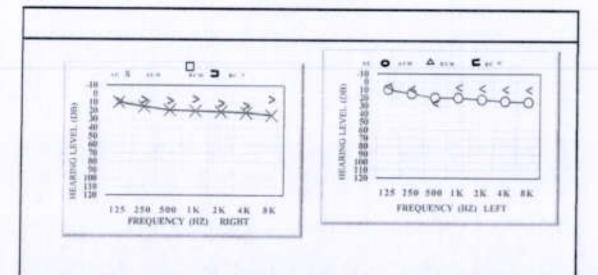
R.D. NO. :

NAME

DINESH KUMAR RATHOD

AGE DATE 34Y/M 05/04/2023

AUDIOGRAM



MODE	AIR CONDUCTION		BONE CONDUCTION		COLOUR	THRESHHOLD IN dB	RIGHT	LEFT
EAR	MASKED	UNMASKED	MASKED	UNMASKED	CODE	AIR CONDUCTION	18	21
LEFT			2	- >	BLUE	BONE CONDUCTION		
RIGHT	Δ	6	E		RED	SPEECH		

NU KESPUNSE : ADD | BELOW THE RESPECTIVE SYMBOLS

REMARK: NORMAL HEARING IN BOTH EARS

Dr. Gauray Ahluwalia MBBS, DNB (ENT), FRCSI Fellowship in FESS,ACLS Reg. No.-CGMC 2228/2009



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R.R ISPATO

R.D. NO. :

73

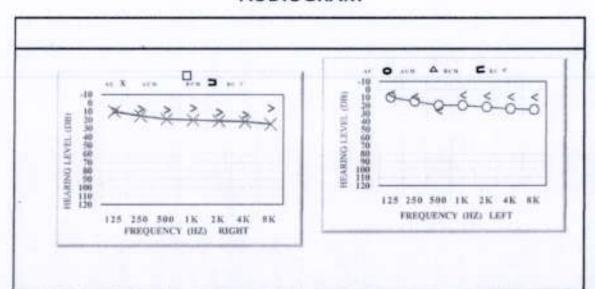
NAME :

PITESH TAMRAKAR

AGE

29Y/M 05/04/23

AUDIOGRAM



MODE	AIR CONDUCTION		BONE CONDUCTION		COLOUR	THRESHHOLD IN dB	RIGHT	LEFT
EAR	MASKED	UNMASKED	MASKED	UNMASKED	CODE	AIR CONDUCTION	17	22
LEFT		×	2	>	BLUE	BONE CONDUCTION		
RIGHT	Δ	0	C	<	RED	SPEECH		

NO RESPONSE : ADD | BELOW THE RESPECTIVE SYMBOLS

REMARK:

NORMAL HEARING IN BOTH EARS

Dr. Gaurav Ahluwalla MBBS,DNB (ENT), FRCSI Fellowship in FSS,3GS

Reg. Normalie 222-22309



COM.

R.R.ISPAT

R.D. NO. I

31

NAME

SHYAM JEE RAWAT

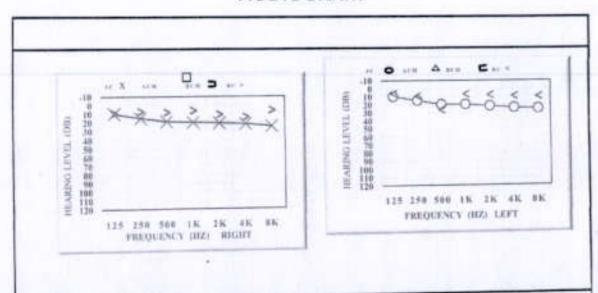
AGE

39/M

DATE

05/04/2023

AUDIOGRAM



	10 HC T HC 574	DESCRIPTION OF CASE	INDUCTION	COLOUR	THRESHHOLD IN	un	RIGHT	LEFT
	A SECTION AND A SECTION AND ASSESSMENT OF THE PERSON ASSESSMENT OF THE PERSON AND ASSESSMENT OF THE PERSON ASSESSMENT OF THE PERSO	41.01.1.1.1.		C-21/12/2014	THE RESERVE THE PARTY OF THE PA	7.	18	20
T	×	2	- >		BONE CONDUCT	ION		
^		C	- (RED	SPEECH			
		SKED UNMASKED	SKED UNMASKED MASKED	SKED UNMASKED MASKEDUNMASKED	SKED UNMASKED MASKED UNMASKED CODE BLUE RED	SKED UNMASKED MASKECUNMASKED CODE AIR CONDUCTION BLUE BONE CONDUCT RED SPEECH	SKED UNMASKED MASKEDUNMASKED CODE AIR CONDUCTION BLUE BONE CONDUCTION C < RED SPEECH	SKED UNMASKED MASKEDUNMASKED CODE AIR CONDUCTION 18

REMARK: NORMAL HEARING IN BOTH EARS

Dr. Gaurav Ahluwalia MBBS, DNB (ENT), FRCSI Fellowship in FESS,ACLS Reg. No.-CGMC 2228/2009

Annexure - II

Amexue III



Rain Water Harvesting for Shed









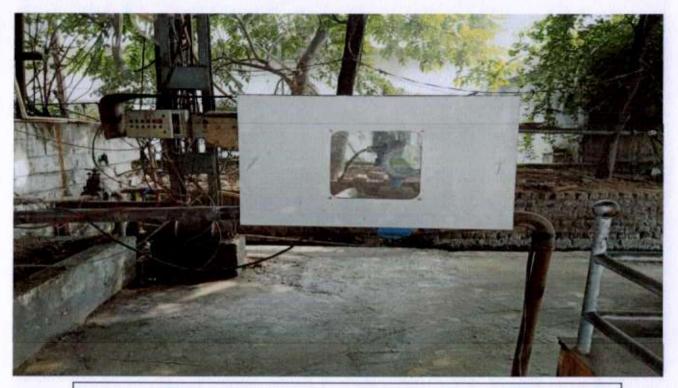








Rohafd.



Bore with Digital Water Meter at Car Parking Area near Admn. Building



Bore with Digital Water Meter near Cooling Tower

Ruhagd.



Piezo Meter



Digital Water Meter in Bore at Gate No. 3

Ruhagat.

Annexure III

EXPENDITURE FOR CSR OF R.R. ISPAT FOR FY 2023-24

S.No.	Q-I & II (April'23 - September'23)	Project Expenses (in Lac.)	Status
1	Maintenance of Garden & Fountain in Telibandha Chowk (Manpower, Land Escaping, Plantation Etc.)	3.97	Going on
2	Expenses on Plantation in Premises of Udyog Bhavan, Raipur	0.81	Going on
3	Expenses on maintenance of Plantation at Industrial Area Siltara Chowk	47.18	Going on
4	Expenses on maintenance of Plantation at RKC Compound	0.84	Going on
5	Expenses on maintenance of Urla & Birgaon area	14.54	Going on
6	Expenses on maintenance of Ambleshwar	2.96	Going on
	TOTAL	70	TRANS MA



