



Date: 01/04/2026

To,
Addl. Principal Chief Conservator of Forest (C),
Ministry of Environment Forest & Climate Change,
Regional Office (WCZ), Ground Floor, East Wing,
New Secretariat Building,
Civil Lines, Nagpur-440001

Through: Email: apccfcentral-ngp-mef@gov.in

Subject: Six Monthly EC Compliance Report for the period 1st July 2025 to 31st December 2025

Reference: EC No. J-11015/48/2008-IA.II(M) dated 11/09/2009 for the Project "Setting up of Coal Washery (1.5 MTPA) of M/s Bhatia International Limited Located at Sr. No. 64, 65, 66 & 67, Mouza in village Gondegaon, Tehsil Parseoni, Dist. Nagpur, (Maharashtra)"

Dear Sir,

Please find enclosed herewith **Six-Monthly** Environmental Clearance Compliance Report of EC No. J-11015/48/2008-IA.II(M) dated 11/09/2009 for the period **1st July 2025 to 31st December 2025** for the project "Setting up of Coal Washery (1.5 MTPA) of M/s Bhatia International Limited Located at Sr. No. 64, 65, 66 & 67, Mouza in village Gondegaon, Tehsil Parseoni, Dist. Nagpur, (Maharashtra)".

Thanking You,
Yours Sincerely,

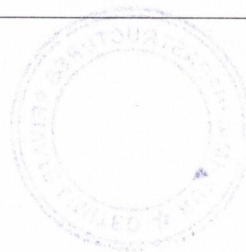
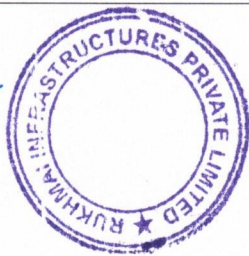
For Rukhmai Infrastructure Private Limited
(Formerly known as Bhatia International Limited)

Authorised Signatory

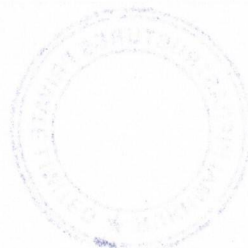
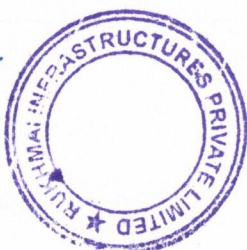
Compliance of EC No. J-11015/48/2008-IA.II(M) dated 11/09/2009

Period 1st July 2025 to 31st December 2025

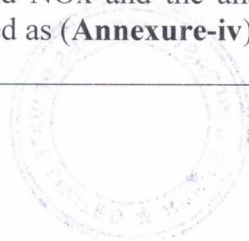
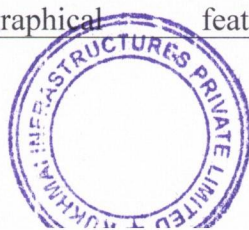
Sr. No.	Conditions	Compliances
A.	Specific Conditions:	
(i)	The raw coal, washed coal and coal wastes (rejects) shall be stacked properly at earmarked site(s) within stockyards fitted with wind breakers/shields. Adequate measures shall be taken to ensure that the stored raw coal, washed coal and coal wastes do not catch fire.	We have allocated 2 Ha. area exclusively for stacking the raw coal, washed coal and coal rejects separately and covered with tarpaulin during summer season to ensure raw coal, washed coal and coal rejects do not catch fire. Firefighting arrangement has also been done all around the washery and coal yard.
(ii)	Hoppers of the coal crushing unit and washery unit shall be fitted with high efficiency bag filters and mist spray water sprinkling system shall be installed and operated effectively at all times of operation to check fugitive emissions from crushing operations, transfer points of closed belt conveyor systems and from transportation roads.	Coal dust collector linked with crusher & screens has been provided. Coal dumping Hopper is provided with 10 nos. of mist nozzle sprinkler. All coal conveyers are covered with hoods & coal transfer points are provided with 12 nos. of water sprinkler. 15 nos. of Rain gun & 15 nos. of sprinklers are provided along the road & coal stock yard. The photographs of sprinklers are attached as (Annexure-i).
(iii)	All approach roads shall be black topped and internal roads shall be concreted. The roads shall be regularly cleaned with mechanical sweepers. A 3-tier avenue plantation using local species shall be developed along the main roads, and approach roads to the washery.	All roads from main Gate to washery & washery premisses along the boundary wall are concreted (9m x 200 meters, 6 m x 600 meters). 800 m road is not concreted. Two manual sweepers are engaged for regularly sweeping the internal roads. Tree plantation has been done along the boundary wall & along the road in the washery. The photographs of plantation are attached as (Annexure-ii).
(iv)	Trucks engaged for mineral transportation outside the washery shall be optimally loaded and covered with tarpaulin with no spillage en route. The trucks shall be properly maintained, and emissions shall be below notified limits.	Arrangement has been made so that all coal carrying trucks (20 T tippers) are being covered with Tarpaulin to avoid any spillage of coal during transportation.



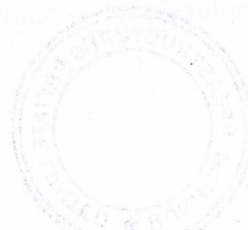
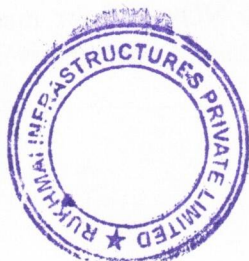
(v)	Despatch of clean coal to MAHAGENCO and coal rejects to industries with which it has entered an MOU shall be by rail from Dumri Railway Siding. The MOU along with despatch details shall be displayed on the company's website.	At present, company is dispatching washed coal and coal rejects in 20T tippers covered by tarpaulin. Coal rejects are transported to various cement plants. Company is going to dispatch the finished coal from Kalamna Railway Siding as per Dump and Load Basis.
(vi)	Ash content of coal before and after washing shall not exceed 34% in the clean coal. Proper records shall be maintained in this regard.	The ash content of washed coal does not exceed 34%. Lab records of the same shall be maintained henceforth.
(vii)	No additional groundwater shall be used for the Plant Operations. Any additional water requirement envisaged shall be obtained by recycle/reuse to the maximum extent and from rainwater harvesting measures. A Pressure Filter shall be installed in the washery plant for recovery of water.	We are not using ground water for the plant's operation. We are taking water from WCL mines (100 Cum) for processing and for development of green belt. The permission letter for the same from WCL is enclosed as (Annexure-iii). Wastewater is treated through thickener & lagoon. The recycled water is reused in the washery process. As per given condition company have installed pressure Filter in the washery unit for recovery of water. We have proposed to construct Rain water harvesting structure within 6 months of time i.e. by end of September 2026.
(viii)	The Washery unit shall be a zero-discharge facility and no wastewater shall be discharged from the washery into the drains/natural watercourses. Recycled water shall be used for development and maintenance of green belt and in the Plant Operations.	The washery follows a zero-discharge facility. The wastewater generated is treated through Thickener Hydrocele & lagoon. The overflow of treated water is recycled and reuse in washery process. There is no wastewater discharge from washery premises.
(ix)	Industrial wastewater (workshop and wastewater from the washery) shall be properly collected, treated so as to conform to the standards prescribed under GSR 422 (E) dated 19 th May 1993 and 31 st December 1993 or as amended from time to time before discharge. Oil and grease trap shall be installed for treatment of workshop effluents.	The wastewater from plant is treated through Thickener & lagoon and treated water is reused in the plant. The settled slurry of the lagoon is removed engaging JCB. The dried slurry is mixed with washery reject.



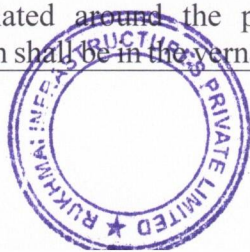
		Oil and grease trap shall be provided by September 2026.
(x)	Green belt of 2.25 ha shall be developed using local species all along the periphery of the site along the areas such as the washery unit, crushing unit, and stockyard.	We have developed green belt in 1.68 Ha using local species along the boundary wall & open space of washery. The green belt shall be further developed in 1.06 Ha in one year, so total green belt will be 2.74 Ha i.e. 33% of the plant area. The photographs are enclosed as (Annexure-ii).
(xi)	Socio-economic and welfare measures for the local communities shall be implemented under CSR with a capital outlay of Rs 10 lakhs and an annual revenue expenditure of Rs. 5 lakhs and details thereon displayed on the company website every year.	We will implement the socio-economic measures for local communities under CSR as per need of the villagers. A capital outlay of Rs 10 lakhs and an annual revenue expenditure of Rs. 5 lakhs shall be spent within next three years under CSR and the same shall be displayed on the company's website every year henceforth. The website of the company will be developed by March 2026.
(xii)	Mercury content in raw coal, and washed coal shall be analysed twice in a year and records maintained thereof.	Company started the production of washed coal since May 2025. Company shall carry out analysis of raw coal and washed coal for Mercury content and shall submit the report along with six monthly compliance report henceforth.
B.	General Conditions:	
(i)	No change in technology and scope of working shall be made without prior approval of the Ministry of Environment and Forests.	We are not changing any technology & scope of work without prior approval of MoEF&CC.
(ii)	No change in the calendar plan including quantum of mineral coal and waste shall be made.	There is no change in the calendar plan including quantum of mineral coal and waste.
(iii)	Four ambient air quality monitoring stations shall be established in the core zone as well as in the buffer zone for monitoring SPM, RSPM, SO ₂ and NO _x . Location of the stations shall be decided based on the meteorological data, topographical features and	We have monitored Ambient air quality at 1. Near Main Gate and 2. Near Coal Washery Plant. Ambient Air quality monitoring carried out for SPM, RSPM, SO ₂ and NO _x and the analysis report is enclosed as (Annexure-iv).



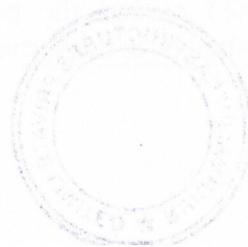
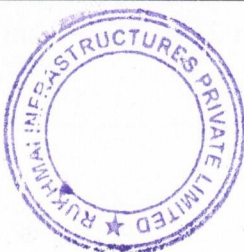
	environmentally and ecologically sensitive targets in consultation with the State Pollution Control Board. Monitoring of heavy metals such as Hg, As, Ni, Cd, Cr, in SPM and RSPM etc. shall be carried out at least once in six months.	Company shall monitor heavy metals such as Hg, As, Ni, Cd, Cr, in SPM and RSPM etc. and shall submit the report along with six monthly compliance report henceforth.
(iv)	Data on ambient air quality (SPM, RSPM, SO ₂ and NO _x and heavy metals such as Hg, As, Ni, Cr, etc) and other monitoring data shall be regularly submitted to the Ministry including its Regional Office at Bhopal and to the State Pollution Control Board and the Central Pollution Control Board once in six months. Random verification of samples through analysis from independent laboratories recognised under the EP Rules, 1986 shall be furnished as part of the compliance report.	Ambient Air quality report for core zone is attached as (Annexure-iv). Monitoring data shall be submitted to the MoEF&CC, Maharashtra Pollution Control Board and the Central Pollution Control Board once in six months henceforth. Random verification of samples through analysis from independent laboratories recognised under the EP Rules, 1986 shall be furnished as part of the compliance report henceforth.
(v)	Adequate measures shall be taken for control of noise levels below 85 dBA in the work environment. Workers engaged in blasting and drilling operations, operation of HEMM, etc shall be provided with ear plugs/muffs.	All the equipment installed are of well-established manufacturer like Humbolt, Bajaj etc. and are installed area is fully covered area. Thus, the noise level is below prescribed limit. All equipment are covered & hoods are provided to all the conveyer to restrict the noise level. The workers are provided with ear plugs/muffs.
(vi)	Industrial wastewater (workshop and wastewater from the mine) shall be properly collected, and treated so as to conform to the standards including for heavy metals before discharge prescribed under GSR 422 (E) dated 19 th May 1993 and 31 st December 1993 or as amended from time to time. Oil and grease trap shall be installed before discharge of workshop effluents.	The wastewater generated from the coal washery is being treated by using Thickener and lagoon. The treated wastewater is recycled and reuse in the washery process. The settled slurry is removed engaging JCB & dried slurry is mixed with washery reject. No wastewater is being discharged outside the premises of coal washery. Oil and grease trap shall be provided by September 2026.
(vii)	Vehicular emissions shall be kept under control and regularly monitored. Vehicles used for transportation of the	All coal carrying trucks are fully covered with Tarpaulin to avoid spillage.



	mineral shall be covered with tarpaulins and optimally loaded.	PUC of the truck being checked on regular basis.
(viii)	Monitoring of environmental quality parameters shall be carried out through establishment of adequate number and type of pollution monitoring and analysis equipment in consultation with the State Pollution Control Board and data got analysed through a laboratory recognised under EP Rules, 1986.	Monitoring of environment quality (Air, Noise, Wastewater and treated water) is done through Nilawar Laboratories, Nagpur which is NABL accredited laboratory and test reports are attached as (Annexure-iv) . As per test results, PM10 was observed to be 87.2 µg/m ³ which is near to the boundary of Standard 100 µg/m ³ within the plant premises. Rest parameters are found within the prescribed limit.
(ix)	Personnel working in dusty areas shall wear protective respiratory devices and they shall also be provided with adequate training and information on safety and health aspects. Occupational health surveillance programme of the workers shall be undertaken periodically to observe any contractions due to exposure to dust and to take corrective measures, if needed.	We have provided all the safety equipment's like helmet, safety goggles, safety shoe, Ear plug, Nose mask etc. to the worker working in the coal washery. Regular medical check-ups of workers are being carried. The medical reports of two worker are enclosed as (Annexure-v) .
(x)	A separate environmental management cell with suitable qualified personnel shall be set up under the control of a Senior Executive, who will report directly to the Head of the company.	Environmental Management Cell has been setup. The organogram of the cell is enclosed as (Annexure-vi)
(xi)	The funds earmarked for environmental protection measures shall kept in separate account and shall not be diverted for other purpose. Year-wise expenditure shall be reported to this Ministry and its Regional Office at Bhopal.	A fund of Rs. 6.00 Lacs for environmental protection measures has been allocated. We shall not divert it for other purpose. We will provide Year-wise expenditure to Regional Office, MoEF&CC henceforth. We are spending on environmental protection time to time as per requirement. After plant gets fully operational, we will increase the budget.
(xii)	The Project authorities shall advertise at least in two local newspapers widely circulated around the project, one of which shall be in the vernacular language	Since, we have taken over the coal washery on 24/03/2022 from M/s Bhatia



	of the locality concerned within seven days of the clearance letter informing that the project has been accorded environmental clearance and a copy of the clearance letter is available with the State Pollution control Board and may also be seen at the website of the ministry of Environment & Forests at http://envfor.nic.in	International Ltd. They failed to locate the copy of advertisement.
(xiii)	A copy of the environmental clearance letter shall be marked to concerned Panchayat/ Zila Parishad / Municipal Corporation or Urban Local Body/ local NGO, if any, from whom any suggestion / representation has been received while processing the proposal. A copy of the clearance letter shall also be displayed on the company's website.	Since, we have taken over the coal washery on 24/06/2024 from M/s Rukhmai Coal Washeries LLP. They failed to locate the copy of environmental clearance letter marked to concerned Panchayat/ Zila Parishad / Municipal Corporation or Urban Local Body/ local NGO, from whom any suggestion / representation received while processing the proposal.
(xiv)	A copy of the clearance letter shall be displayed on the website of the concerned State Pollution Control Board. The EC letter shall also be displayed at the Regional Office, District Industry Centre and Collector's Office/Tehsildar's Office for 30 days	Copy of the environmental clearance letter is available with State pollution control board & on their website.
(xv)	The clearance letter shall be uploaded on the company's website. The compliance status of the stipulated EC conditions shall also be uploaded by the project authorities on their website and updated at least once every six months so as to bring the same in the public domain. The monitoring data of environmental quality parameters (air, water, noise and soil) and critical pollutants such as SPM, RPM, SO ₂ and NO _x (ambient and stack if any) and critical sectoral parameters shall also be displayed at the entrance of the project premises and mines office and in corporate office and on the company's website.	The environmental clearance letter shall be uploaded on company's website along with 6 monthly compliance report henceforth. The website of the company will be developed by March 2026. The monitoring data of environmental quality parameters (air, water, noise and soil) and critical pollutants such as SPM, RPM, SO ₂ and NO _x (ambient) shall be displayed at the entrance of the project premises and on the company's website.
(xvi)	The project proponent shall submit six monthly reports on the status of compliance of the stipulated environmental clearance conditions	Six monthly reports on the status of compliance of the environmental clearance conditions to the Regional Office, MOEF, Nagpur, Zonal office of



	(both in hard copy and in e-mail) to the respective Regional Office of the MOEF, the respective Zonal offices of CPCB and the SPCB.	CPCB and MPCB, Nagpur submitted via mail on 28.10.2025.
(xvii)	The Regional Office of this Ministry located at Bhopal shall monitor compliance of the stipulated conditions. The Project authorities shall extend full cooperation to the officer(s) of the Regional Office by furnishing the requisite data/ information / monitoring reports.	We will cooperate all the officer(s) of the Regional Office by furnishing the requisite data / information / monitoring reports.
(xviii)	The environmental statement for each financial year ending 31 st March in Form-V is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be uploaded on the company's website along with the status of compliance of EC conditions and shall be sent to the respective Regional Offices of the MOEF by E-mail.	Form-V prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, is submitted to MPCB by M/s Rukhmai Infrastructure Private Limited on 11.03.2025 attached as (Annexure-vii) .



Annexure-i
Sprinklers Photographs





Annexure-ii
Plantation Photographs





Annexure-iii

<p>Western Coalfields Limited वेस्टर्न कोलफील्ड्स लिमिटेड (A Mini Ratna Company)(मिनी रत्न कंपनी, (A Subsidiary of Coal India Limited) कोल इंडिया लिमिटेड की अनु गी कंपनीद्व CIN of WCL:U10100MH1975GO1018626 Regd. Off.: Coal Estate, Civil Lines, Nagpur, Maharashtra 440001 Website of WCL: westerncoal.nic.in</p>	 	<p>Office of the DY. GM(M)/Colliery Mgr, उप महाप्रबंधक (ख) खान प्रबंधक उक्षेप का कार्यालय Gondegaon Sub Area, Nagpur Area गोंडेगांव उप क्षेत्र, नागपूर क्षेत्र, PO: Gondegaon, Tah: Parseoni, Dist. Nagpur Maharashtra-441404 Email :gocmmanager@gmail.com</p>
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Ref.No. WCL/Dy.G.M (Min)/Coll.Mgr/ GOCM/24-25/ 11

Date:-19.04.2024

TO
M/sRukhmani Infrastructures Private Limited
163,Sugandh 1st floor, Near Landra Park,
Ramdaspath,Nagpur M.S 440010.

Sub:-Permission to use Mine Discharge Water in Your Washery at Village Gondegaon,
Taluka , Pareoni, Dist Nagpur.
Ref:- RIPL/WCL/GDN/2024 DTE 17.04.2024.

Dear Sir

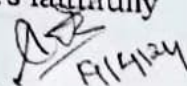
Your request for permission to take 100CUM/Day from the Mine Discharge Water (if available) for use in your 1.50MMTPA wet Washery and for development of green belt has been examined.

You are permitted to take 100CUM Water per day from Mine Discharge Water for use in your Wet Washery located at village Gondegaon , Taluka Parseoni, District Nagpur.

You shall make your own arrangement at your own cost for availing the Mine Discharge Water and its transportation to your washery. The Company will not be responsible for any other legal & Safety issues.

The above Permission is given with the approval of competent authority.

Yours faithfully


Dy. G.M (Mining),/Colliery Manager
Gondegaon Open Cast Mine

C.C

- 1.Dy.G.M(M)/SAM,GSA
- 2.Safety Officer,GOCM
- 3.SAE Civil.



Nilawar Laboratories
(A Unit of MNEC Consultants Pvt. Ltd)

Annexure-iv

NABL ACCREDITED LAB VIDE - TC-9782
CIN No. U74140MH112009PTC196108



LABORATORY TEST REPORT

Sample ID.	: NL-0630/NOV25/AA-01 & AA-02	ULR No.	: TC97822500000465F
Customer Name & Address	: M/s. Rukhmai Infrastructure Private Limited.,(Formerly known as M/s. Bhatia International Limited) Survey. No.64 to 67,Village - Gondegaon, Tal- Parshivni, Dist.-Nagpur, Maharashtra.		
Contact Details	: --	Customer Reference	: A-1 – Near Main Gate A-2 - Near Coal Washery plant
Test Report No	: NL/AIR/30	Sampling Date	: 23/11/2025
Sample Received On	: 25/11/2025	Report Issue Date	: 02/12/2025
Sampling Plan Ref.	: As per Work Order	Date of Test Start	: 25/11/2025
Sampling Method Ref.	: CPCB Volume - 1	Date of Test complete	: 27/11/2025
Sampling By	: Lab	Sample Description	: Ambient Air Sample
Environmental Condition at the time of Sampling	: Avg. Temperature : 30.8 °C Avg. Humidity : 52 % Weather condition : Sunny	Environmental Condition at the time of Testing	: Temp. : 25.0 °C Humidity : 45 %
Sample Quantity Received	: PM10 – 01 filter paper, PM2.5 –01 filter paper, SO2, NO2 – 01 PVC Bottle each.		

1. Chemical Testing
I. Ambient Air

DESCRIPTION OF AIR SAMPLE MONITORING STATION

Station code	Name of Location	Coordinates	
		Latitude	Longitude
AA-01	Near Main Gate	N 21°16'30.21"	E 79°12'4.71"
AA-02	Near Coal Washery plant	N 21°16'24.15"	E 79°12'14.2"



Off.: First Floor, 'Pratibha Sankul', Beside Alankar Cinema, Dharampeth, Nagpur - 10. Ph.: +91-712-2542261, 2542291, E-mail: nilawarlabs@gmail.com
Laboratory : At Km 16.5, Nilawar Motors Complex, Amravati Road, Waddhamna, Nagpur - 440 023. Mob. : +91-9922409055, 9552550955

- Soil Testing for all types of Foundation Designs. ➤ Chemical Analysis of Soil & Water ➤ Mechanical Analysis of Soil & Rock
- Micro-biological Analysis of Soil & Water ➤ Testing of Construction Material ➤ Environment Consultants ➤ Environment Monitoring & Analysis



Nilawar Laboratories
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NABL ACCREDITED LAB VIDE - TC-9782
CIN No. U74140MH112009PTC196108



TECHNIQUES AND INSTRUMENTS USED FOR MONITORING OF AMBIENT AIR QUALITY

Sr. No.	Parameter	Technique	Technical Protocol	Minimum Detectable Limit (µg)
1	Particulate Matter Less Than 10 micron or PM ₁₀	Respirable Dust Sampler (Gravimetric Method)	IS5182 (part23)	10 to 1200 µg/m ³
2	Particulate Matter Less Than 2.5 micron or PM _{2.5}	Fine Particulate Sampler (Gravimetric Method)	IS5182 (part24)	2 to 200 µg/m ³
3	Sulphur Dioxide	Gaseous Sampler attached with Respirable Dust Sampler (Chemical Absorption)	IS5182 (part2)	6 to 740 µg/m ³
4	Oxides of Nitrogen	Gaseous Sampler attached with Respirable Dust Sampler (Chemical Absorption)	IS5182 (part 6)	10 to 740 µg/m ³

AMBIENT AIR QUALITY RESULTS

Station Code	Date of Monitoring	PM ₁₀ (µg/m ³)	PM _{2.5} (µg/m ³)	SO ₂ (µg/m ³)	NO ₂ (µg/m ³)
AA-01	23/11/2025	82.9	42.7	30.8	25.3
AA-02	23/11/2025	87.2	46.1	35.5	28.2
National Ambient Air Quality Standards		< 100 µg/m ³	< 60 µg/m ³	< 80 µg/m ³	< 80 µg/m ³

Note--All the values are within limit as per National Ambient Air Quality Standards

For M/s Nilawar Laboratories,




Dinesh Bangadkar
(Authorized Signatory)

Note:-

1. This report should not be reproduced wholly or in part and not to be used as evidence in any court of law without written approval from Nilawar Laboratories.
2. The results listed referred to the tested samples and applicable parameters only. Results represent the sample as received.
3. Our liability is limited to the commercial value of the test/tests carried out.
4. Any discrepancy in test report should be reported within 15 days from the report issue date.
5. Subject to Nagpur jurisdiction only.

----- End of Report -----



Off.: First Floor, 'Pratibha Sankul', Beside Alankar Cinema, Dharampeth, Nagpur - 10. Ph.: +91-712-2542261, 2542291, E-mail : nilawarlabs@gmail.com
Laboratory : At Km 16.5, Nilawar Motors Complex, Amravati Road, Waddhamna, Nagpur - 440 023. Mob. : +91-9922409055, 9552550955

- Soil Testing for all types of Foundation Designs. ➤ Chemical Analysis of Soil & Water ➤ Mechanical Analysis of Soil & Rock
➤ Micro-biological Analysis of Soil & Water ➤ Testing of Construction Material ➤ Environment Consultants ➤ Environment Monitoring & Analysis



Nilawar Laboratories
(A Unit of MNEC Consultants Pvt. Ltd)

NABL ACCREDITED LAB VIDE - TC-9782
CIN No. U74140MH112009PTC196108



LABORATORY TEST REPORT

Sample ID.	: NL-0630/NOV25/NO-01 7 NO-02	ULR No.	: TC97822500000466F
Customer Name & Address	: M/s. Rukhmai Infrastructure Private Limited.,(Formerly known as M/s. Bhatia International Limited) Survey. No.64 to 67,Village - Gondegaon, Tal- Parshivni, Dist.- Nagpur, Maharashtra.		
Contact Details	: --	Customer Reference	: N-1 – Near Main Gate N-2 - Near Coal Washery plant
Test Report No	: NL/NOISE/30	Sampling Date	: 24/11/2025
Sample Received On	: --	Report Issue Date	: 03/12/2025
Sampling Plan Ref.	: As per work Order	Date of Test Start	: --
Sampling Method Ref.	: IS 9989 : 1981	Date of Test complete	: --
Sampling By	: Lab	Sample Description	: Ambient Noise Sample
Environmental Condition at the time of Sampling	: Avg. Temperature : 21.9 °C Avg. Humidity : 36 % Weather condition : Sunny	Remark	: --
Sample Quantity Received	: --		

- I. Chemical Testing
- II. Ambient Noise

DESCRIPTION OF NOISE MONITORING STATION

Station code	Name of Location	Coordinates	
		Latitude	Longitude
NO-01	Near Main Gate	N 21°16'30.21"	E 79°12'4.71"
NO-02	Near Coal Washery plant	N 21°16'24.15"	E 79°12'14.2"

MEASURED NOISE LEVELS AT MONITORED STATIONS

Noise Level in dB(A)

Station code	Test Parameters	Unit	Result		Sampling Method
			During Day Time (Hourly Avg)	During Night Time (Hourly Avg)	
NO-01	Noise Level	dB (A)	59.8	49.1	IS 9989
NO-02			54.8	42.7	
Norms**	Industrial Area		75	70	
	Residential Area		55	45	
	Silence Zone		50	40	

Note: Ambient Noise quality is meeting the norms as per CPCB guidelines for above parameters

For M/s Nilawar Laboratories,




Dinesh Bangadkar
(Authorized Signatory)

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- Subject to Nagpur jurisdiction only.

Laboratory : At Km 16.5, Nilawar Motors Complex, Amravati Road, Wadhamna, Nagpur - 440 023. Mob. : +91-9922409055, 9552550955

End of Report



- Soil Testing for all types of Foundation Designs. ► Chemical Analysis of Soil & Water ► Mechanical Analysis of Soil & Rock
- Micro-biological Analysis of Soil & Water ► Testing of Construction Material ► Environment Consultants ► Environment Monitoring & Analysis



Nilawar Laboratories
(A Unit of MNEC Consultants Pvt. Ltd)

NABL ACCREDITED LAB VIDE - TC-9782
CIN No. U74140MH112009PTC196108



LABORATORY TEST REPORT

Sample ID.	: NL-0630/NOV25/WW-1	ULR No.	: TC97822500000466F
Customer Name & Address	: M/s. Rukhmai Infrastructure Private Limited.,(Formerly known as M/s. Bhatia International Limited) Survey. No.64 to 67,Village - Gondegaon, Tal- Parshivni, Dist.- Nagpur, Maharashtra.		
Contact Details	: --	Customer Reference	: WW-1
Test Report No	: NL/WATER/768	Sampling Date	: 24/11/2025
Sample Received On	: 25/11/2025	Report Issue Date	: 03/12/2025
Sampling Plan Ref.	: As per Work Order	Date of Test Start	: 25/11/2025
Sampling Method Ref.	: APHA 24 th Edition	Date of Test complete	: 03/12/2025
Sampling By	: Lab	Sample Description	: WW-1 ETP Inlet Water
Environmental Condition at the time of Sampling	: Avg. Temperature : 21.9 °C Avg. Humidity : 36 % Weather condition : Sunny	Environmental Condition at the time of Testing	: Temp. : 21.0 °C : Humidity : 32 %
Sample Quantity Received	: General Parameters – 2 liter PVC Bottle 01 sample.		

1. Chemical Testing
III. Waste Water

TEST RESULTS

Sr. No.	Test Parameters	Results	Units	Test Method Used	Limits as per EPA Rule 1986
		WW-1			
1.	pH Value	5.18	-	IS 3025 (Part11)	5.5-9.0
2.	TSS	37.6	mg/l	IS 3025 (Part17)	
3.	TDS	1102	mg/l	IS 3025 (Part16)	
4.	Chloride as Cl	235	mg/l	IS 3025 (Part32)	
5.	Sulphate as SO4	149.4	mg/l	APHA 23rd Edition	
6.	BOD	20.6	mg/l	IS 3025 (Part 44)	
7.	COD	68.8	mg/l	IS 3025 (Part 58)	
8.	Oil & Grease	3.2	mg/l	IS 3025 (Part 39)	20
9.	Lead as Pb	0.861	mg/l	IS 3025 (Part 47)	1.0
10.	Zinc as Zn	0.695	mg/l	IS 3025 (Part 49)	15.0

NR - no relaxation, AG - agreeable; NA- not applicable; BDL-below detection limit

Note:-BDLisBelowDetectableLimit;MinimumDetectableLimitForparameterstestedareasUnder (Oil&Grease-5,BOD-1,COD-5,Pb-0.05,Zn-0.01)

For M/s Nilawar Laboratories,

Dinesh Bangadkar
(Authorized Signatory)

Checked By,

Priti Mahalle
(Deputy Technical Manager)

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----- End of Report -----



Off.: First Floor, 'Pratibha Sankul', Beside Alankar Cinema, Dharampeth, Nagpur - 10. Ph.: +91-712-2542261, 2542291, E-mail: nilawarlabs@gmail.com

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- Soil Testing for all types of Foundation Designs. ➤ Chemical Analysis of Soil & Water ➤ Mechanical Analysis of Soil & Rock
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Nilawar Laboratories
(A Unit of MNEC Consultants Pvt. Ltd)

NABL ACCREDITED LAB VIDE - TC-9782
CIN No. U74140MH112009PTC196108



LABORATORY TEST REPORT

Sample ID.	: NL-0630/NOV25/WW-2	ULR No.	: TC97822500000466F
Customer Name & Address	: M/s. Rukhmai Infrastructure Private Limited.,(Formerly known as M/s. Bhatia International Limited) Survey. No.64 to 67,Village - Gondegaon, Tal- Parshivni, Dist.- Nagpur, Maharashtra.		
Contact Details	: --	Customer Reference	: WW-2
Test Report No	: NL/WATER/768	Sampling Date	: 24/11/2025
Sample Received On	: 25/11/2025	Report Issue Date	: 03/12/2025
Sampling Plan Ref.	: As per Work Order	Date of Test Start	: 25/11/2025
Sampling Method Ref.	: APHA 24 th Edition	Date of Test complete	: 03/12/2025
Sampling By	: Lab	Sample Description	: WW-2 ETP Treated Water
Environmental Condition at the time of Sampling	: Avg. Temperature : 30.1 °C Avg. Humidity : 57 % Weather condition : Sunny	Environmental Condition at the time of Testing	: Temp. : 25.0 °C
			: Humidity : 45 %
Sample Quantity Received	: General Parameters – 2 liter PVC Bottle 01 sample.		

1. Chemical Testing
III. Waste Water

TEST RESULTS

Sr. No.	Test Parameters	Results	Units	Test Method Used	Limits as per EPA Rule 1986
		WW-2			
1.	pH Value	7.28	-	IS 3025 (Part11)	5.5-9.0
2.	TSS	5.9	mg/l	IS 3025 (Part17)	100
3.	TDS	593	mg/l	IS 3025 (Part16)	2100
4.	Chloride as Cl	81.3	mg/l	IS 3025 (Part32)	1000
5.	Sulphate as SO4	41.8	mg/l	APHA 23rd Edition	1000
6.	BOD	5.8	mg/l	IS 3025 (Part 44)	250
7.	COD	20.4	mg/l	IS 3025 (Part 58)	-
8.	Oil & Grease	BDL	mg/l	IS 3025 (Part 39)	10
9.	Lead as Pb	BDL	mg/l	IS 3025 (Part 47)	0.1
10.	Zinc as Zn	BDL	mg/l	IS 3025 (Part 49)	5.0

NR - no relaxation, AG - agreeable; NA- not applicable; BDL-below detection limit

Note:-BDLisBelowDetectableLimit;MinimumDetectableLimitForparameterstestedareasUnder (Oil&Grease-5,BOD-1,COD-5,Pb-0.05,Zn-0.01)

For M/s Nilawar Laboratories,

Dinesh Bangadkar
(Authorized Signatory)

Checked By,

Priti Mahalle
(Deputy Technical Manager)

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- Soil Testing for all types of Foundation Designs.
- Chemical Analysis of Soil & Water
- Mechanical Analysis of Soil & Rock
- Micro-biological Analysis of Soil & Water
- Testing of Construction Material
- Environment Consultants
- Environment Monitoring & Analysis


PATHOLOGY LAB REPORT

PATIENT'S NAME : Mr. OM KUMRE



SAMPLE DATE : 17/09/2025

REFERRED BY : Dr. REF BY A.M.O



REPORT DATE : 24/Sep/2025 12:12 PM

VISIT NO : 818835

AGE / SEX : 46 Years / Male

HAEMOGLOBIN(Method:Spectrophotometry)	:	14.6	gm/dl	13.5 - 17.5
Serum Creatinine (Method :- Alkaline Picrate , Kinetic)	:	1.2	mg/dl	0.5 - 1.4

HAEMOGLOBIN - A1C

HAEMOGLOBIN A1C (method:HPLC)	:	6.5	%	4.5 - 6.5
-------------------------------	---	-----	---	-----------

Interpretation :

As per ADA (American Diabetes Association 2017 guideline)

1) Prediabetes or increased risk of diabetes

HbA1C - 5.7 - 6.4 %

2) Diabetes :

HbA1C - > 6.5 %

* -Test not in NABL Preview

 END OF REPORT.....
NABL ACCREDITED

Prepared By

Dr. (Mrs) V.A. Mujumdar
M.D. (Path), D.N.B. (Path)
Pathologist

Checked By

Dr. Bipin B. Giri
M.D. (Pathology)
Pathologist


MC-2639



RAINBOW MEDINOVA DIAGNOSTIC SERVICES

PATHOLOGY LAB REPORT

PATIENT'S NAME : Mr. OM KUMRE

REFERRED BY : Dr. REF BY A.M.O

VISIT NO : 818835



SAMPLE DATE : 17/09/2025

REPORT DATE : 24/Sep/2025 12:12 PM

AGE / SEX : 46 Years / Male

SERUM LIPID PROFILE

<u>Investigation</u>	<u>Result</u>	<u>Units</u>	<u>Biological Reference Interval</u>
Serum Total Cholesterol (Method :- COD-POD)	: 230	mg/dL	Less than 200
Serum Triglycerides (Method:- GPO-POD)	: 158	mg/dl	Less than 150
Serum HDL Cholesterol .(Direct measure - PEG)	: 40	mg/dL	40 - 60
LDL Cholesterol	: 158.4	mg/dL	Less than - 100
VLDL Cholesterol	: 31.6	mg/dl	5 - 40
TC/HDLC Ratio	: 5.8		3.5 - 5
LDLC/ HDLC Ratio	: 4.0		2.5 - 3.5

INTERPRETATION AS PER NCEP ATP III GUIDELINES

Desirable Levels : Total Cholesterol less than 200 mg/dl.
 LDL Cholesterol less than 100 mg/dl.
 Triglyceride less than 150 mg/dl
 HDL Cholesterol more than 60 mg/dl

Above optimal : LDL Cholesterol 100 - 129 mg/dl

Borderline High : Total Cholesterol 200 - 239 mg/dl.
 LDL Cholesterol 130 - 159 mg/dl.
 Triglyceride 150 - 199 mg/dl

High Risk : Total Cholesterol more than 240 mg/dl.
 LDL Cholesterol more than 160 mg/dl.
 Triglycerides 200 - 499 mg/dl
 HDL Cholesterol less than 40 mg/dl

Very High : Triglycerides equal to and above 500 mg/dl.
 LDL Cholesterol above or equal to 190 mg/dl.

NCEP - The National Cholesterol Education Program.
 ATP III - Adult Treatment Panel III Report.

"BIOCHEMISTRY" - TEST DONE ON BIOSYSTEM BA 200 BIOCHEMISTRY AUTOANALYSER.

..... END OF REPORT.....
NABL ACCREDITED

* -Test not in NABL. Preview

Prepared By

Dr. (Mrs) V.A. Mujumdar
M.D. (Path), D.N.B. (Path)
Pathologist



MC-2639

Checked By

Dr. Bipin B. Giri
M.D. (Pathology)
Pathologist



MC-2639

282, Central Bazar Road, Ramdaspath, Nagpur - 440 010. Tel : 6636601/02/03 upto (100 Lines)

All advanced diagnostic facilities under one roof



**RAINBOW MEDINOVA
DIAGNOSTIC SERVICES**

PATHOLOGY LAB REPORT

PATIENT'S NAME : Mr. RAHUL RAUT



SAMPLE DATE : 17/09/2025

REFERRED BY : Dr. REF BY A.M.O



REPORT DATE : 24/Sep/2025 12:12 PM

VISIT NO : 818834

AGE / SEX : 61 Years / Male

HAEMOGLOBIN(Method:Spectrophotometry)	:	14.7	gm/dl	13.5 - 17.5
Serum Creatinine (Method :- Alkaline Picrate , Kinetic)	:	1.1	mg/dl	0.5 - 1.4

HAEMOGLOBIN - A1C

HAEMOGLOBIN A1C (method:HPLC)	:	5.8	%	4.5 - 6.5
-------------------------------	---	-----	---	-----------

Interpretation :

As per ADA (American Diabetes Association 2017 guideline)

1) Prediabetes or increased risk of diabetes

HbA1C - 5.7 - 6.4 %

2) Diabetes :

HbA1C - > 6.5 %

..... **END OF REPORT**.....
NABL ACCREDITED

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Prepared By

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RAINBOW MEDINOVA DIAGNOSTIC SERVICES

PATHOLOGY LAB REPORT

PATIENT'S NAME : Mr. RAHUL RAUT

REFERRED BY : Dr. REF BY A.M.O

VISIT NO : 818834



SAMPLE DATE : 17/09/2025

REPORT DATE : 24/Sep/2025 12:12 PM

AGE / SEX : 61 Years / Male

SERUM LIPID PROFILE

Investigation

	<u>Result</u>	<u>Units</u>	<u>Biological Reference Interval</u>
Serum Total Cholesterol (Method :- COD-POD)	: 180	mg/dL	Less than 200
Serum Triglycerides (Method:- GPO-POD)	: 128	mg/dl	Less than 150
Serum HDL Cholesterol .(Direct measure - PEG)	: 41	mg/dL	40 - 60
LDL Cholesterol	: 113.4	mg/dL	Less than - 100
VLDL Cholesterol	: 25.6	mg/dl	5 - 40
TC/HDLC Ratio	: 4.4		3.5 - 5
LDLC/ HDLC Ratio	: 2.8		2.5 - 3.5

INTERPRETATION AS PER NCEP ATP III GUIDELINES

Desirable Levels : Total Cholesterol less than 200 mg/dl.
LDL Cholesterol less than 100 mg/dl.
Triglyceride less than 150 mg/dl

Above optimal : HDL Cholesterol more than 60 mg/dl
Borderline High : LDL Cholesterol 100 - 129 mg/dl

: Total Cholesterol 200 - 239 mg/dl.
LDL Cholesterol 130 - 159 mg/dl.
Triglyceride 150 - 199 mg/dl

High Risk : Total Cholesterol more than 240 mg/dl.
LDL Cholesterol more than 160 mg/dl.

Very High : Triglycerides 200 - 499 mg/dl
HDL Cholesterol less than 40 mg/dl
: Triglycerides equal to and above 500 mg/dl.
LDL Cholesterol above or equal to 190 mg/dl.

NCEP - The National Cholesterol Education Program.
ATP III - Adult Treatment Panel III Report.

"BIOCHEMISTRY" - TEST DONE ON BIOSYSTEM BA 200 BIOCHEMISTRY AUTOANALYSER.

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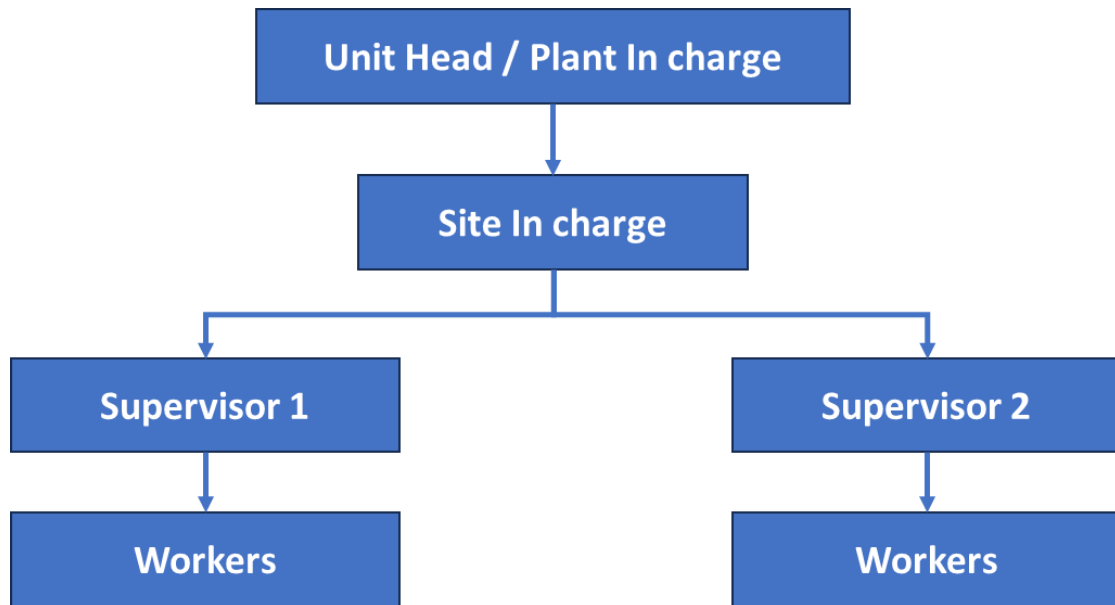


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Annexure-vi

Hierarchical diagram of Environmental Management Cell





Annexure-vii
Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2016

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000077127

Submitted Date

11-03-2025

PART A

Company Information

Company Name

Rukhmai Infrastructure Private Limited

Application UAN number

MPCBCONSENT_AMMENDMENT-0000012941

Address

A/p-Sr. No.64 to 67,Vill. Gondegaon, Tal-Parshivni, Dist-Nagpur, Maharashtra.

Plot no

A/p-Sr. No. 64 to 67

Taluka

Parshivni

Village

Gondegaon

Capital Investment (In lakhs)

1590

Scale

M.S.I

City

Nagpur

Pincode

441404

Person Name

Dilip Wasnik

Designation

Deputy Manager

Telephone Number

9822722923

Fax Number

0

Email

dilipgwasnik@gmail.com

Region

SRO-Nagpur I

Industry Category

Red

Industry Type

Local Body

Last Environmental statement submitted online

no

Consent Number

No:- Format1.0/APAE Section/UAN
No.0000147987/CR/2306001956

Consent Issue Date

2023-06-26

Consent Valid Upto

2024-10-31

Establishment Year

2008

Date of last environment statement submitted

Jan 1 1900 12:00:00:000AM

Industry Category Primary (STC Code) & Secondary (STC Code)

Product Information

Product Name

Washed coal

Consent Quantity

106250

Actual Quantity

0

UOM

Reject Coal

18750

0

By-product Information

By Product Name

NA

Consent Quantity

0

Actual Quantity

0

UOM

Part-B (Water & Raw Material Consumption)

1) Water Consumption in m3/day

Water Consumption for Process	Consent Quantity in m3/day	Actual Quantity in m3/day
Cooling	0.00	0.00
Domestic	0.00	0.00
All others	0.00	0.00
Total	0.00	0.00

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Domestic effluent	4	0	CMD
Trade Effluent	200	0	CMD

2) Product Wise Process Water Consumption (cubic meter of process water per unit of product)

Name of Products (Production)	During the Previous financial Year	During the current Financial year	UOM
Washed Coal	0	0	CMD

3) Raw Material Consumption (Consumption of raw material per unit of product)

Name of Raw Materials	During the Previous financial Year	During the current Financial year	UOM
Raw Coal	0	0	

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
Diesel	50	0	Ltr/Hr

Part-C

Pollution discharged to environment/unit of output (Parameter as specified in the consent issued)

[A] Water

Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
Suspended Solid	0	0	0	0	0
BOD	0	0	0	0	0
COD	0	0	0	0	0

[B] Air (Stack)

Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Pollutants discharged(Mg/NM3) Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
PM	0	0	0	0	0

Part-D

HAZARDOUS WASTES**1) From Process**

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	

Part-E**SOLID WASTES****1) From Process**

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Coal Rejects & of raw Coal feed	0	0	MT/M

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
NA	0	0	MT/M

3) Quantity Recycled or Re-utilized within the unit

Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	MT/M

Part-F

Please specify the characteristics(in terms of concentration and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

1) Hazardous Waste

Type of Hazardous Waste Generated	Qty of Hazardous Waste	UOM	Concentration of Hazardous Waste
0	0		0

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
NA	0	MT/M	0

Part-G

Impact of the pollution Control measures taken on conservation of natural resources and consequently on the cost of production.

Description	Reduction in Water Consumption (M3/day)	Reduction in Fuel & Solvent Consumption (KL/day)	Reduction in Raw Material (Kg)	Reduction in Power Consumption (KWH)	Capital Investment(in Lacs)	Reduction in Maintenance(in Lacs)
0	0	0	0	0	0	0

Part-H

Additional measures/investment proposal for environmental protection abatement of pollution, prevention of pollution.

[A] Investment made during the period of Environmental Statement

<i>Detail of measures for Environmental Protection</i>	<i>Environmental Protection Measures</i>	<i>Capital Investment (Lacks)</i>
Air Environment	Rain Guns, Water Sprinklers, Sprinklers mounted Water tankers, Greenbelt development	30
Water Environment	Thickener for trade effluent treatment	150

[B] Investment Proposed for next Year

<i>Detail of measures for Environmental Protection</i>	<i>Environmental Protection Measures</i>	<i>Capital Investment (Lacks)</i>
Maintenance of Pollution Control measure and greenbelt development	Maintenance and replacement of Rain Guns, Water Sprinklers, Sprinklers mounted Water tankers, Greenbelt development	20

Part-I

Any other particulars for improving the quality of the environment.

Particulars

Greenbelt development

Name & Designation

Mr. Dilip Wasnik (Deputy Manager)

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000077127

Submitted On:

11-03-2025