

# **Six Monthly Environmental Compliance Report**

**(Period: October, 2023 to March, 2024)**

## **Refer:**

- 1. MoEF&CC File No. J-11011/274/2019-IA-II(I) dated 6th July, 2022 (Environmental Clearance by the Name of M/s AIC Metaliks Private Limited).**
- 2. Environmental Clearance transferred from M/s AIC Metaliks Private Limited to M/s. TECH AIC DRI Pellets Private Limited vide MoEF&CC File No. J-11011/274/2019-IA-II(I) dated 21st November, 2022.**

**for**

**Status of Environmental Clearance Conditions for Proposed Installation of Pellet Plant (1X0.6 MTPA), Sponge Iron Plant (2X350 TPD DRI Kilns), Induction Furnaces (4X20 T) With Matching LRF & CCM, Rolling Mill (0.25 MTPA) along with 26 MW Capacity Captive Power Plant (16 MW WHRB & 10 MW AFBC Based)**

**at**

**Jamuria Industrial Estate, Jamuria,  
District Paschim Burdwan, West Bengal**

**Project Proponent**

**M/s TECH AIC DRI Pellets Private Limited**

**25, Ganesh Chandra Avenue, 4<sup>th</sup> Floor, Kolkata-700 013**

**STATUS OF ENVIRONMENTAL CLEARANCE CONDITIONS FOR THE PERIOD  
OCTOBER, 2023 TO MARCH, 2024 FOR PROPOSED INSTALLATION OF PELLET  
PLANT (1X0.6 MTPA), SPONGE IRON PLANT (2X350 TPD DRI KILNS), INDUCTION  
FURNACES (4X20 T) WITH MATCHING LRF & CCM, ROLLING MILL (0.25 MTPA)  
ALONG WITH 26 MW CAPACITY CAPTIVE POWER PLANT (16 MW WHRB & 10  
MW AFBC BASED) AT JAMURIA INDUSTRIAL ESTATE, JAMURIA, DISTRICT  
PASCHIM BARDHMAN, WEST BENGAL BY M/S. TECH AIC DRI PELLETS  
PRIVATE LIMITED**

**Refer:**

1. MoEF&CC File No. J-11011/274/2019-IA-II(I) dated 6<sup>th</sup> July, 2022 (Environmental Clearance by the Name of M/s AIC Metaliks Private Limited).
2. Environmental Clearance transferred from M/s AIC Metaliks Private Limited to M/s. TECH AIC DRI Pellets Private Limited vide MoEF&CC File No. J-11011/274/2019-IA-II(I) dated 21<sup>st</sup> November, 2022.

**M/s AIC Metaliks Private Limited** received an Environmental Clearance vide File No. J-11011/274/2019-IA-II(I) dated 6<sup>th</sup> July, 2022 from MoEF&CC. The said Environmental Clearance is transferred from **M/s AIC Metaliks Private Limited** to **M/s TECH AIC DRI Pellets Private Limited** vide MoEF&CC File No. J-11011/274/2019-IA-II(I) dated 21<sup>st</sup> November, 2022.

The compliance status of the special conditions and general conditions, as issued by MoEF&CC (File No. J-11011/274/2019-IA-II(I) dt. 6<sup>th</sup> July, 2022) in the Environmental Clearance is discussed below:

**A. SPECIFIC CONDITIONS:**

Sl. No.	Specific Conditions	Reply as on 15.05.2024
i.	Three tier Green Belt shall be developed covering 33% of total area with native species all along the periphery of the project site with 10-70 m width and tree density shall not be less than 2500 per ha. Survival rate of green belt developed shall be monitored on periodic basis to ensure that damaged plants are replaced with new plants in the subsequent years. In addition, PP shall provide 50-107 wide	The Company has earmarked 6.36 hectares (15.72 acres) of land for Green Belt Development (33%) out of 19.27 hectares (47.62 acres) of total land, within its plant area at Jamuria Industrial Estate, Jamuria, District Paschim Burdwan in West Bengal. Around 15,900 trees (2500 nos. of tree per hectares) will be planted in the green belt development area. Out of 15,900 nos. of trees around 1200 nos. of trees has been

	<p>green belt towards Ikara Govt. School located at 0.66 km from project site. Compliance status in this regard, shall be submitted to concerned Regional Office of the MoEF&amp;CC.</p>	<p>planted within the project site.</p> <p>Three tier Green Belt will be developed with native species all along the periphery of the project site after completion of construction activities for the proposed project. Survival rate of green belt developed will be monitored on periodic basis and the damaged plants will be replaced with new plants. In addition, PP will provide 50-107 wide green belt towards Ikara Govt. School before commencement of the project. Compliance status in this regard, will be submitted to concerned Regional Office of the MoEF&amp;CC.</p>
ii.	<p>Water requirement to the tune of 743 m<sup>3</sup> /day shall be met from Asansol Municipal Corporation after prior approval of the Competent Authority. No ground water abstraction is permitted.</p>	<p>Water requirement during operational phase of the project will be met from Asansol Municipal Corporation. No ground water shall be abstracted.</p>
iii.	<p>The proposed project shall be designed as "Zero Liquid Discharge" Plant. No waste water will be discharged outside the plant boundary.</p>	<p>The plant is designed, based on zero discharge concept. The waste water from cooling tower will be recirculated through cooling and treatment. The treated waste water will be used in dust suppression &amp; landscaping purposes within the plant premises.</p> <p>Domestic waste water will be treated in sewage treatment plant (STP) during operational phase.</p>
iv.	<p>PP shall provide the rain water harvesting facility as per the action plan submitted along with the EIA report.</p>	<p>Rain water harvesting facility shall be developed within the plant premises. To avoid blocking of the concrete drains regular supervision will be carried out for quick discharge of rain water. The collected rain water will be used for different purposes within the plant area.</p>
v.	<p>All internal roads and connecting roads from project site to main highway shall be developed and maintained with suitable Million Axle Standard (MSA) as</p>	<p>All internal roads and connecting roads from project site to main highway shall be developed and maintained with suitable Million Axle Standard (MSA) as per the</p>

	per the traffic load due to existing and proposed project.	traffic load due to existing and proposed project.
<b>vi.</b>	<b>Following additional arrangements to control fugitive dust shall be provided:</b>	
a	Fog / Mist Sprinklers at all conveyors point and on bulk raw material storage area (at the transfer points) like Iron Ore, Coal and for Fly Ash and similar solid waste storage areas.	Adequate control measures like Dry Fog system, water sprinklers, bag filters will be installed at relevant points within the plant area.
b	Properly covered vehicle shall be used while transport of materials.	Properly covered vehicles will be used for transportation of materials.
c	Wheel Washing mechanism shall be provided in entry and exit gates with complete recirculation system.	Wheel Washing mechanism shall be provided with complete recirculation system.
vii.	Greening and Paving shall be implemented in the plant area to arrest soil erosion and dust pollution from exposed soil surface.	The Company has earmarked 6.36 hectares (15.72 acres) of land for Green Belt Development (33%) out of 19.27 hectares (47.62 acres) of total land, within its plant area at Jamuria Industrial Estate, Jamuria, District Paschim Burdwan in West Bengal. Around 15,900 trees (2500 nos. of tree per hectares) will be planted in the green belt development area. Out of 15,900 nos. of trees around 1200 nos. of trees has been planted within the project site.  All internal roads within the factory premises shall be paved.
viii.	Performance test shall be conducted on all pollution control systems every year and report shall be submitted to the concerned Regional Office of the MoEF&CC.	Performance test shall be conducted on all pollution control systems every year during the operational phase of the project and report shall be submitted to the concerned Regional Office of the MoEF&CC.
ix.	Particulate matter emission from stacks shall be less than 30 mg/Nm <sup>3</sup> .	The units are in implementation stage. During operational phase of the project, it shall be ensured that Particulate matter emission from stacks is less than 30 mg/Nm <sup>3</sup> and monitoring reports shall be submitted.
x.	85-90% of billets shall be rolled directly in hot stage. Reheating furnace shall be operated using LDO/LSHS as a fuel.	It will be ensured that 85-90% of billets are rolled directly in hot stage. Reheating furnace shall be operated using LDO/LSHS as a fuel.

**B. GENERAL CONDITIONS:**

SL. NO.	GENERAL CONDITIONS	REPLY AS ON 15.05.2024
I.	<b>Statutory compliance:</b>	
i	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.	Agreed
II.	<b>Air quality monitoring and preservation:</b>	
i	The project proponent shall install 24x7 continuous emission monitoring system at process stacks to monitor stack emission as well as two Continuous Ambient Air Quality Station (CAAQS) for monitoring AAQ parameters with respect to standards prescribed in Environment (Protection) Rules 1986 as amended from time to time. The CEMS and CAAQMS shall be connected to SPCB and CPCB online servers and calibrate these systems from time to time according to equipment supplier specification through labs recognised under Environment (Protection) Act, 1986 or NABL accredited laboratories.	Online continuous emission monitoring system at process stacks will be installed to monitor stack emission. Continuous Ambient Air Quality Station (CAAQS) will be installed. The CEMS and CAAQMS shall be connected to SPCB and CPCB online servers and calibration of these systems shall be done from time to time during operational phase of the project.
ii.	The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through laboratories recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.	Fugitive emissions from the relevant sources will be controlled. The fugitive emission reports within the project site is enclosed as <b>Annexure-I.</b>

iii.	Appropriate Air Pollution Control (APC) system shall be provided for all the dust generating points including fugitive dust from all vulnerable sources, so as to comply prescribed stack emission and fugitive emission standards.	Adequate control measures like Dry Fog system, water sprinklers, bag filters, ESP etc. will be installed at relevant points within the plant area, so as to comply the prescribed stack emission and fugitive emission standards.
iv.	The project proponent shall provide leakage detection and mechanized bag cleaning facilities for better maintenance of bags.	The project proponent will provide leakage detection and mechanized bag cleaning facilities for better maintenance of bags.
v.	Recycle and reuse iron ore fines, coal and coke fines, lime fines and such other fines collected in the pollution control devices and vacuum cleaning devices in the process after briquetting / agglomeration.	Iron ore fines, coal fines, lime fines, etc., collected in the pollution control devices and vacuum cleaning devices in the process after briquetting / agglomeration will be recycled and reused in the process.
vi.	The project proponent shall ensure covered transportation and conveying of ore, coal and other raw material to prevent spillage and dust generation.	Properly covered vehicles will be used for transportation of materials.
vii.	The project proponent shall provide primary and secondary fume extraction system at all melting furnaces.	Primary and secondary fume extraction system will be provided at all melting furnaces.
viii.	Design the ventilation system for adequate air changes as per prevailing norms for all tunnels, motor houses, Oil Cellars.	The ventilation system will be designed for adequate air changes as per prevailing norms for all the relevant area.
<b>III.</b>	<b>Water quality monitoring and preservation:</b>	
i.	The project proponent shall install 24x7 continuous effluent monitoring system with respect to standards prescribed in Environment (Protection) Rules 1986 (G.S.R 414 (E) dated 30 <sup>th</sup> May 2008; G.S.R 277 (E) dated 31 <sup>st</sup> March 2012 (applicable to IF/EAF); S.O. 3305 (E) dated 7 <sup>th</sup> December 2015 (Thermal Power Plants) as amended from time to time and connected to SPCB and CPCB online servers and calibrate these system from time to time according to equipment supplier specification through labs recognised under Environment	<p>The plant is designed, based on zero discharge concept. The waste water from cooling tower will be recirculated through cooling and treatment. The treated waste water will be used in dust suppression &amp; landscaping purposes within the plant premises.</p> <p>Domestic waste water will be treated in sewage treatment plant (STP) and treated waste water will be used for greenery purpose.</p>

	(Protection) Act, 1986 or NABL accredited laboratories.	
ii.	The project proponent shall monitor regularly ground water quality at least twice a year (pre and post-monsoon) at sufficient numbers of piezometers / sampling wells in the plant and adjacent areas through labs recognised under Environment (Protection) Act, 1986 and NABL accredited laboratories.	The ground water monitoring report for the period October, 2023 to March, 2024 has been enclosed as <b>Annexure-I</b> .
iii.	Sewage Treatment Plant shall be provided for treatment of domestic wastewater to meet the prescribed standards.	Domestic waste water will be treated in sewage treatment plant (STP) to meet the prescribed standards and treated waste water will be used for greenery purpose.
iv.	The project proponent shall provide the ETP for effluents of rolling mills to meet the standards prescribed in G.S.R 277(E) 31 <sup>st</sup> March, 2012 (applicable to IF / EAF) as amended from time to time.	The Industrial waste water after proper treatment in the ETP will be used in the process, dust suppression, ash handling & greenery purposes within the plant premises.
v.	Garland drains and collection pits shall be provided for each stock pile to arrest the run-off in the event of heavy rains and to check the water pollution due to surface run off.	Garland drains and collection pits will be provided for each stock pile to arrest the run-off in the event of heavy rains and to check the water pollution due to surface off.
<b>IV. Noise monitoring and preservation:</b>		
i	Noise quality shall be monitored as per the prescribed Noise Pollution (Regulation and Control) Rules, 2000 and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.	Appropriate noise control measures in the form of silencers, sound proof enclosures etc. will be installed to control noise pollution within the plant area.  Noise level at different locations is monitored. Monitored results for the period October, 2023 to March, 2024 is attached as <b>Annexure-I</b> .
<b>V. Energy Conservation Measures:</b>		
i	Energy conservation measures may be adopted such as adoption of solar energy and provision of LED lights etc., to minimize the energy consumption.	Solar System & LED lights will be installed to minimize the energy consumption.
<b>VI. Waste Management:</b>		
i	Used refractories shall be recycled.	Used refractories will be recycled.
ii	Kitchen waste shall be composted or	Kitchen waste will be composted for further

	converted to biogas for further use.	use in greenery purpose.
<b>VII.</b>	<b>Green Belt</b>	
i	The project proponent shall prepare GHG emissions inventory for the plant and shall submit the programme for reduction of the same including carbon sequestration including plantation.	Shall be Complied.
ii	Project proponent shall submit a study report on De-carbonization program, which would essentially consist of company's carbon emissions, carbon budgeting / balancing, carbon sequestration activities and carbon capture, use and storage and offsetting strategies. Further, the report shall also contain time bound action plan to reduce its carbon intensity of its operations and supply chains, energy transition pathway from fossil fuels to Renewable energy etc. All these activities / assessments should be measurable and monitor able with defined time frames.	Shall be Complied.
<b>VIII.</b>	<b>Public hearing and Human health issues</b>	
i	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented during operational phase of the project.
ii	The project proponent shall carry out heat stress analysis for the workmen who work in high temperature work zone and provide Personal Protection Equipment (PPE) as per the norms of Factory Act.	The project proponent will carry out heat stress analysis for the workmen who work in high temperature work zone and provide Personal Protection Equipment (PPE) as per the norms of Factory Act during operational phase of the project.
iii	Occupational health surveillance of the workers shall be done on a regular basis and records maintained.	Occupational health surveillance of the workers will be done on a regular basis and records maintained during operational phase of the project.
<b>IX.</b>	<b>Environment Management</b>	
i	The project proponent shall comply with the provisions contained in this Ministry's OM vide F.No. 22-65/2017-IA.III dated	The Management is interacting with the local community to understand the exact need of the local population. Based on such efforts,



	30/09/2020. As part of Corporate Environment Responsibility (CER) activity, company shall adopt nearby villages based on the socio-economic survey and undertake community developmental activities in consultation with the village Panchayat and the District Administration as committed.	the company shall adopt a nearby village and appropriate and need based CER programmes will be considered in consultation with the village Panchayat and the District Administration as committed.
ii	The company shall have a well laid down environmental policy duly approve by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any Infringements / deviation / violation of the environmental / forest / wildlife norms / conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.	Shall be Complied.
iii	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.	A separate Environmental Cell with qualified personnel will be set up.
<b>X.</b>	<b>Miscellaneous</b>	
i	The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponent's	Advertisement published after accorded Environmental Clearance (EC) had been done in English & Bengali newspapers and enclosed as <b>Annexure-II</b> .

	website permanently.	
ii	The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.	The Copy of the EC has been submitted to local Body. The receipt copy is enclosed as <b>Annexure-III</b> .
iii	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.	The copy of Environmental Clearance is already uploaded in the Company website (www.adukiaindustries.com). The monitoring data shall be uploaded in the Company website.
iv	The project proponent shall monitor the criteria pollutants level namely; PM <sub>10</sub> , SO <sub>2</sub> , NO <sub>x</sub> (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company.	Ambient air quality monitoring report for the period October, 2023 to March, 2024 has been attached as <b>Annexure-I</b> .
v	The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.	Shall be complied.
vi	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.	Shall be submitted during operational phase of the project.
vii	The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned	Noted.

	authorities, commencing the land development work and start of production operation by the project.	
viii	The project proponent shall abide by all the commitments and recommendations made in the EIA / EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.	The project proponent will abide by all the commitments and recommendations made in the EIA / EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.
ix	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC).	Noted. There will be no modification or expansion of the unit shall be carried out without prior approval of the Ministry of Environment, Forest and Climate Change (MoEF&CC).
x	Concealing factual data or submission of false / fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.	Noted
xi	The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.	Agreed
xii	The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.	Noted
xiii	The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports.	Noted
xiv	Any appeal against this EC 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.	Agreed

**List of Annexures:**

**Annexure-I:** Fugitive Emission Test Report, Surface Water & Groundwater Test Report, Ambient Noise Level Data and Ambient Air Quality Data

**Annexure-II:** Advertisement published after accorded Environmental Clearance (EC)

**Annexure-III:** Receipt copy after submission of accorded Environmental Clearance (EC) to Local Body

# Envirotech East Pvt. Limited

An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

- Laboratory Accrediated by NABL, as per ISO/IEC 17025:2017
- Laboratory Recognized by WBPCB
- Accredited EIA Consultant by QCI-NABET



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CIN NO : U74210WB1989PTC047403

ANNEXURE-I

## FUGITIVE EMISSION MONITORING RESULTS (Period: October, 2023 to March, 2024)

Name of Industry	M/s. TECH AIC DRI PELLETS PVT. LTD.
Address	Jamuria Industrial Estate, Jamuria, Dist: Paschim Bardhaman, West Bengal

TABLE: - 1 Onsite Fugitive Emission Monitoring Results Location : Near Main Gate (Period: October, 2023 to March, 2024)				
DATE	PM <sub>10</sub>	PM <sub>2.5</sub>	SO <sub>2</sub>	NO <sub>2</sub>
	(µg/m <sup>3</sup> )	(µg/m <sup>3</sup> )	(µg/m <sup>3</sup> )	(µg/m <sup>3</sup> )
06.10.2023	132	53	10	23
07.12.2023	228	109	17	39
08.02.2024	244	117	14	34

TABLE: - 2 Onsite Fugitive Emission Monitoring Results Location : Near North-West Side Boundary wall (Period: October, 2023 to March, 2024)				
DATE	PM <sub>10</sub>	PM <sub>2.5</sub>	SO <sub>2</sub>	NO <sub>2</sub>
	(µg/m <sup>3</sup> )	(µg/m <sup>3</sup> )	(µg/m <sup>3</sup> )	(µg/m <sup>3</sup> )
06.10.2023	104	43	8	21
07.12.2023	165	78	16	33
08.02.2024	140	63	12	25

TABLE: - 3 Onsite Fugitive Emission Monitoring Results Location : Near South-East side Boundary wall (Period: October, 2023 to March, 2024)				
DATE	PM <sub>10</sub>	PM <sub>2.5</sub>	SO <sub>2</sub>	NO <sub>2</sub>
	(µg/m <sup>3</sup> )	(µg/m <sup>3</sup> )	(µg/m <sup>3</sup> )	(µg/m <sup>3</sup> )
07.10.2023	101	40	4	13
08.12.2023	147	71	9	19
09.02.2024	123	54	13	27

For ENVIROTECH EAST PVT. LTD.




(Authorized Signatory)

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CIN NO : U74210WB1989PTC047403

Name of Industry	M/s. TECH AIC DRI PELLETS PVT. LTD.
Address	Jamuria Industrial Estate, Jamuria, Dist: Paschim Bardhaman, West Bengal

		Statistical Analysis of Pollutants Period: October, 2023 to March, 2024)			
Pollutants	Locations	MES	Min	Max	A.M.
PM <sub>10</sub> (µg/m <sup>3</sup> )	Near Main Gate	3	132	244	201.3
	Near North-West Side Boundary wall	3	104	165	136.3
	Near South-East side Boundary wall	3	101	147	123.7
	<b>Overall</b>	<b>9</b>	<b>101</b>	<b>244</b>	<b>153.8</b>
PM <sub>2.5</sub> (µg/m <sup>3</sup> )	Near Main Gate	3	53	117	93.1
	Near North-West Side Boundary wall	3	43	78	61.1
	Near South-East side Boundary wall	3	40	71	55.0
	<b>Overall</b>	<b>9</b>	<b>40</b>	<b>117</b>	<b>69.7</b>
SO <sub>2</sub> (µg/m <sup>3</sup> )	Near Main Gate	3	10	17	13.7
	Near North-West Side Boundary wall	3	8	16	12.0
	Near South-East side Boundary wall	3	4	13	8.7
	<b>Overall</b>	<b>9</b>	<b>4</b>	<b>17</b>	<b>11.4</b>
NO <sub>2</sub> (µg/m <sup>3</sup> )	Near Main Gate	3	23	39	32.0
	Near North-West Side Boundary wall	3	21	33	26.3
	Near South-East side Boundary wall	3	13	27	19.7
	<b>Overall</b>	<b>9</b>	<b>13</b>	<b>39</b>	<b>26.0</b>

For ENVIROTECH EAST PVT. LTD.




(Authorized Signatory)

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- Laboratory Accredited by NABL, as per ISO/IEC 17025:2017
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CIN NO : U74210WB1989PTC047403

Name of Industry	<b>M/s. TECH AIC DRI PELLETS PVT. LTD.</b>
Address :	Jamuria Industrial Estate, Jamuria, Dist: Paschim Bardhaman, West Bengal
Date of Sampling	20.10.2023
Location	1) Bijpur Dakshinpara (Borewell water) 2) Hurmadanga (Borewell water)

## GROUND WATER ANALYSIS REPORT

Code	Sampling Location	Sampling date		Acceptable Limit as per IS:10500	
GW1	Bijpur Dakshinpara (Borewell water)	20 <sup>th</sup> October, 2023			
GW2	Barabaid (Borewell water)				
ANALYSIS RESULTS					
Sl. No.	Parameter	Unit	Sample Code		
			GW1	GW2	
1	Colour	-	Colourless	Colourless	<b>5</b>
2	Odour	-	Unobj.	Unobj.	<b>Agreeable</b>
3	Taste	-	Agree	Agree	<b>Agreeable</b>
4	Turbidity	NTU	<2	<2	<b>1</b>
5	pH	-	7.1	6.9	<b>6.5-8.5</b>
6	Conductivity	µmhos/cm	442	495	-
7	Total Hardness ( as CaCO <sub>3</sub> )	mg/L	177	195	<b>200</b>
8	Iron ( as Fe )	mg/L	0.62	0.55	<b>1</b>
9	Chloride ( as Cl )	mg/L	70	76	<b>250</b>
10	Residual Free Chlorine	mg/L	nil	nil	<b>0.2</b>
11	Fluride ( as F )	mg/L	0.44	0.37	<b>1</b>
12	Total Dissolved Solids	mg/L	256	282	<b>500</b>
13	Calcium ( as Ca )	mg/L	56	60	<b>75</b>
14	Magnessium ( as Mg )	mg/L	9	11	<b>30</b>
15	Copper ( as Cu )	mg/L	<0.05	<0.05	<b>0.05</b>
16	Manganese ( as Mn )	mg/L	<0.05	<0.05	<b>0.1</b>
17	Sulphate ( as SO <sub>4</sub> )	mg/L	23	27	<b>200</b>
18	Nitrate ( as NO <sub>3</sub> )	mg/L	2.4	2.8	<b>45</b>
19	Phenol Compounds ( as C <sub>6</sub> H <sub>5</sub> OH )	mg/L	<0.001	<0.001	<b>0.001</b>
20	Mercury ( as Hg )	mg/L	<0.001	<0.001	<b>0.001</b>
21	Cadmium ( as Cd )	mg/L	<0.01	<0.01	<b>0.003</b>
22	Arsenic ( as As )	mg/L	<0.002	<0.002	<b>0.01</b>
23	Cyanide ( as CN )	mg/L	<0.05	<0.05	<b>0.05</b>
24	Lead ( as Pb )	mg/L	<0.05	<0.05	<b>0.01</b>
25	Zinc ( as Zn )	mg/L	<0.05	<0.05	<b>5</b>
26	Hexavalent Chromium ( as Cr <sup>+6</sup> )	mg/L	<0.05	<0.05	<b>5</b>
27	Alkalinity ( as CaCO <sub>3</sub> )	mg/L	160	174	<b>200</b>
28	Boron ( as B )	mg/L	<0.02	<0.02	<b>0.02</b>
29	Total Coliforms	MPN/100 ml	absent	absent	<b>Shall not be detectable in any 100 ml sample</b>

For ENVIROTECH EAST PVT. LTD.




(Authorized Signatory)

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CIN NO : U74210WB1989PTC047403

Name of Industry	<b>M/s. TECH AIC DRI PELLETS PVT. LTD.</b>
Address :	Jamuria Industrial Estate, Jamuria, Dist: Paschim Bardhaman, West Bengal
Date of Sampling	15.02.2024
Location	1) Bijpur Dakshinpara (Borewell water) 2) Hurmadanga (Borewell water)

## GROUND WATER ANALYSIS REPORT

Code	Sampling Location	Sampling date			
GW1	Bijpur Dakshinpara (Borewell water)	15 <sup>th</sup> February, 2024			
GW2	Barabaid ( Borewell water)				
ANALYSIS RESULTS					
Sl. No.	Parameter	Unit	Sample Code		Acceptable Limit as per IS:10500
			GW1	GW2	
		-	Colourless	Colourless	5
1	Colour	-	Colourless	Colourless	5
2	Odour	-	Unobj.	Unobj.	Agreeable
3	Taste	-	Agree	Agree	Agreeable
4	Turbidity	NTU	<2	<2	1
5	pH	-	7.3	7.1	6.5-8.5
6	Conductivity	µmhos/cm	420	485	-
7	Total Hardness ( as CaCO <sub>3</sub> )	mg/L	168	186	200
8	Iron ( as Fe )	mg/L	0.52	0.62	1
9	Chloride ( as Cl )	mg/L	66	78	250
10	Residual Free Chlorine	mg/L	nil	nil	0.2
11	Fluride ( as F )	mg/L	0.35	0.4	1
12	Total Dissolved Solids	mg/L	239	276	500
13	Calcium ( as Ca )	mg/L	54	58	75
14	Magnessium ( as Mg )	mg/L	8	10	30
15	Copper ( as Cu )	mg/L	<0.05	<0.05	0.05
16	Manganese ( as Mn )	mg/L	<0.05	<0.05	0.1
17	Sulphate ( as SO <sub>4</sub> )	mg/L	30	48	200
18	Nitrate ( as NO <sub>3</sub> )	mg/L	3.1	2.4	45
19	Phenol Compounds ( as C <sub>6</sub> H <sub>5</sub> OH )	mg/L	<0.001	<0.001	0.001
20	Mercury ( as Hg )	mg/L	<0.001	<0.001	0.001
21	Cadmium ( as Cd )	mg/L	<0.01	<0.01	0.003
22	Arsenic ( as As )	mg/L	<0.002	<0.002	0.01
23	Cyanide ( as CN )	mg/L	<0.05	<0.05	0.05
24	Lead ( as Pb )	mg/L	<0.05	<0.05	0.01
25	Zinc ( as Zn )	mg/L	<0.05	<0.05	5
26	Hexavalent Chromium ( as Cr <sup>+6</sup> )	mg/L	<0.05	<0.05	5
27	Alkalinity ( as CaCO <sub>3</sub> )	mg/L	158	166	200
28	Boron ( as B )	mg/L	<0.02	<0.02	0.02
29	Total Coliforms	MPN/100 ml	absent	absent	Shall not be detectable in any 100 ml sample

For ENVIROTECH EAST PVT. LTD.




(Authorized Signatory)



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CIN NO : U74210WB1989PTC047403

### AMBIENT NOISE MONITORING RESULTS

Name of Industry	M/s. TECH AIC DRI PELLETS PVT. LTD.
Address	Jamuria Industrial Estate, Jamuria, Dist: Paschim Bardhaman, West Bengal

#### Equivalent Noise Level in the Study Area, in dB(A)

Date: 08.10.2023

SL. NO.	Location	DAY TIME	NIGHT TIME
		Leq- dB (A)	Leq- dB (A)
1	Project Site (Near Main gate)	66.9	59.2
2	Near MB Sponge & Power Ltd., jamuria	68.8	61.3
3	Akhalpur Primary School	48.7	37.6
4	Market at Kunustoria	61.5	53.1
5	Topsi Village	54.1	43.7
6	Vijoy nagar Village	53.2	44.8

For ENVIROTECH EAST PVT. LTD.



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CIN NO : U74210WB1989PTC047403

## AMBIENT NOISE MONITORING RESULTS

Name of Industry	M/s. TECH AIC DRI PELLETS PVT. LTD.
Address	Jamuria Industrial Estate, Jamuria, Dist: Paschim Bardhaman, West Bengal

Equivalent Noise Level in the Study Area, in dB(A)

Date: 12.02.2024

SL. NO.	Location	DAY TIME	NIGHT TIME
		Leq- dB (A)	Leq- dB (A)
1	Project Site (Near Main gate)	66.9	59.2
2	Near MB Sponge & Power Ltd., jamuria	68.8	61.3
3	Akhalpur Primary School	48.8	39.7
4	Market at Kunustoria	61.5	53.1
5	Topsi Village	54.1	43.7
6	Vijoy Nagar Village	53.2	44.8

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CIN NO : U74210WB1989PTC047403

## AMBIENT AIR QUALITY MONITORING RESULTS

Name of Industry	M/s. TECH AIC DRI PELLETS PVT. LTD.
Address	Jamuria Industrial Estate, Jamuria, Dist: Paschim Bardhaman, West Bengal

TABLE: - 1				
Onsite Ambient Air Quality Monitoring Results				
	Location :		Near Project Site (Ikrah)	
(Period: October, 2023 to March, 2024)				
DATE	PM <sub>10</sub> (µg/m <sup>3</sup> )	PM <sub>2.5</sub> (µg/m <sup>3</sup> )	SO <sub>2</sub> (µg/m <sup>3</sup> )	NO <sub>2</sub> (µg/m <sup>3</sup> )
04.10.2023	68	30	7	15
05.12.2023	96	46	15	36
06.02.2024	89	42	12	31

TABLE: - 2				
Onsite Ambient Air Quality Monitoring Results				
	Location :		Dhasla	
(Period: October, 2023 to March, 2024)				
DATE	PM <sub>10</sub> (µg/m <sup>3</sup> )	PM <sub>2.5</sub> (µg/m <sup>3</sup> )	SO <sub>2</sub> (µg/m <sup>3</sup> )	NO <sub>2</sub> (µg/m <sup>3</sup> )
04.10.2023	60	26	5	14
05.12.2023	74	36	9	24
06.02.2024	66	30	8	22

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CIN NO : U74210WB1989PTC047403

## AMBIENT AIR QUALITY MONITORING RESULTS

Name of Industry	M/s. TECH AIC DRI PELLETS PVT. LTD.
Address	Jamuria Industrial Estate, Jamuria, Dist: Paschim Bardhaman, West Bengal

TABLE: - 3				
Onsite Ambient Air Quality Monitoring Results				
	Location :		Benali	
(Period: October, 2023 to March, 2024)				
DATE	PM <sub>10</sub> ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> ( $\mu\text{g}/\text{m}^3$ )	SO <sub>2</sub> ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> ( $\mu\text{g}/\text{m}^3$ )
05.10.2023	57	25	6	18
06.12.2023	85	41	10	32
07.02.2024	76	36	8	27

TABLE: - 4				
Onsite Ambient Air Quality Monitoring Results				
	Location :		Hurmadanga	
(Period: October, 2023 to March, 2024)				
DATE	PM <sub>10</sub> ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> ( $\mu\text{g}/\text{m}^3$ )	SO <sub>2</sub> ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> ( $\mu\text{g}/\text{m}^3$ )
05.10.2023	63	26	7	20
06.12.2023	90	42	13	36
07.02.2024	75	34	10	33

For ENVIROTECH EAST PVT. LTD.




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CIN NO : U74210WB1989PTC047403

Name of Industry	M/s. TECH AIC DRI PELLETS PVT. LTD
Address	Jamuria Industrial Estate, Jamuria, Dist: Paschim Bardhaman, West Bengal

		Statistical Analysis of Pollutants (Period: October, 2023 to March, 2024)			
Pollutants	Locations	MES	Min	Max	A.M.
PM <sub>10</sub> (µg/m <sup>3</sup> )	Near Project Site (Ikrah)	3	68	96	84.3
	Dhasla	3	60	74	66.7
	Benali	3	57	85	72.7
	Hurmadanga	3	63	90	76.0
	<b>Overall</b>	<b>12</b>	<b>57</b>	<b>96</b>	<b>74.9</b>
PM <sub>2.5</sub> (µg/m <sup>3</sup> )	Near Project Site (Ikrah)	3	30	46	39.3
	Dhasla	3	26	36	30.5
	Benali	3	25	41	33.7
	Hurmadanga	3	26	42	34.2
	<b>Overall</b>	<b>12</b>	<b>25</b>	<b>46.1</b>	<b>34.4</b>
SO <sub>2</sub> (µg/m <sup>3</sup> )	Near Project Site (Ikrah)	3	7	15	11.3
	Dhasla	3	5	9	7.3
	Benali	3	6	10	8.0
	Hurmadanga	3	7	13	10.0
	<b>Overall</b>	<b>12</b>	<b>5</b>	<b>15</b>	<b>9.2</b>
NO <sub>2</sub> (µg/m <sup>3</sup> )	Near Project Site (Ikrah)	3	15	36	27.3
	Dhasla	3	14	24	20.0
	Benali	3	18	32	25.7
	Hurmadanga	3	20	36	29.7
	<b>Overall</b>	<b>12</b>	<b>14</b>	<b>36</b>	<b>25.7</b>

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CIN NO : U74210WB1989PTC047403

## SURFACE WATER ANALYSIS REPORT

Name of the client	M/s. TECH AIC DRI PELLETS PVT. LTD.
Address	Jamuria Industrial Estate, Jamuria, Dist: Paschim Bardhaman, West Bengal
Location of Sample	Pond Water
Sampling Date	20.10.2023
Sample Collected by	Company Representative (EEPL)

Code	Sampling Location	Date of sampling
SW1	Pond water at Damodarpur	20 <sup>th</sup> October, 2023
SW2	Pond water at Topsi	

### ANALYSIS RESULTS

Sl. No.	Parameter	Unit	CODES	
			SW1	SW2
1	Colour	-	Colourless	Colourless
2	Odour	-	Unobj.	Unobj.
3	pH	-	6.7	6.8
4	Conductivity	µmhos/cm	340	365
5	Dissolved Oxygen	mg/L	6.3	6.1
6	Biochemical Oxygen Demand	mg/L	5	6
7	Total Coliforms	MPN/100 ml	1942	2024
8	Total Dissolved Solids	mg/L	190	208
9	Oil & Grease	mg/L	<0.01	<0.01
10	Cyanide ( as CN )	mg/L	<0.05	<0.05
11	Phenol ( as C <sub>6</sub> H <sub>5</sub> OH )	mg/L	<0.001	<0.001
12	Total Hardness ( as CaCO <sub>3</sub> )	mg/L	140	162
13	Chloride ( as Cl )	mg/L	46	54
14	Sulphate ( as SO <sub>4</sub> )	mg/L	20	26
15	Nitrate ( as NO <sub>3</sub> )	mg/L	3.3	4.1
16	Fluoride ( as F )	mg/L	0.44	0.56
17	Calcium ( as Ca )	mg/L	46	50
18	Magnesium ( as Mg )	mg/L	6	9
19	Copper ( as Cu )	mg/L	<0.05	<0.05
20	Iron ( as Fe )	mg/L	0.52	0.48
21	Manganese ( as Mn )	mg/L	<0.05	<0.05
22	Zinc ( as Zn )	mg/L	<0.05	<0.05
23	Boron ( as B )	mg/L	<0.02	<0.02
24	Arsenic ( as As )	mg/L	<0.002	<0.002
25	Mercury ( as Hg )	mg/L	<0.001	<0.001
26	Lead ( as Pb )	mg/L	<0.05	<0.05
27	Alkalinity ( as CaCO <sub>3</sub> )	mg/L	135	144
28	Cadmium ( as Cd )	mg/L	<0.01	<0.01
29	Hexavalent Chromium ( as Cr <sup>+6</sup> )	mg/L	<0.05	<0.05

N.B.- Unobj : Unobjectionable

**For ENVIROTECH EAST PVT. LTD.**




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CIN NO : U74210WB1989PTC047403

## SURFACE WATER ANALYSIS REPORT

Name of the client	M/s. TECH AIC DRI PELLETS PVT. LTD
Address	Jamuria Industrial Estate, Jamuria, Dist: Paschim Bardhaman, West Bengal
Location of Sample	Pond Water
Sampling Date	15.02.2024
Sample Collected by	Company Representative (EEPL)

Code	Sampling Location	Date of sampling
SW1	Pond water at Damodarapur	15 <sup>th</sup> February, 2024
SW2	Pond water at Topsi	

### ANALYSIS RESULTS

Sl. No.	Parameter	Unit	CODES	
			SW1	SW2
1	Colour	-	Colourless	Colourless
2	Odour	-	Unobj.	Unobj.
3	pH	-	6.8	7.2
4	Conductivity	µmhos/cm	355	382
5	Dissolved Oxygen	mg/L	6.6	6.8
6	Biochemical Oxygen Demand	mg/L	6	4
7	Total Coliforms	MPN/100 ml	1614	1740
8	Total Dissolved Solids	mg/L	199	218
9	Oil & Grease	mg/L	<0.01	<0.01
10	Cyanide ( as CN )	mg/L	<0.05	<0.05
11	Phenol ( as C <sub>6</sub> H <sub>5</sub> OH )	mg/L	<0.001	<0.001
12	Total Hardness ( as CaCO <sub>3</sub> )	mg/L	148	170
13	Chloride ( as Cl )	mg/L	52	65
14	Sulphate ( as SO <sub>4</sub> )	mg/L	28	34
15	Nitrate ( as NO <sub>3</sub> )	mg/L	3.1	4.1
16	Fluoride ( as F )	mg/L	0.25	0.33
17	Calcium ( as Ca )	mg/L	46	58
18	Magnesium ( as Mg )	mg/L	8	6
19	Copper ( as Cu )	mg/L	<0.05	<0.05
20	Iron ( as Fe )	mg/L	0.42	0.48
21	Manganese ( as Mn )	mg/L	<0.05	<0.05
22	Zinc ( as Zn )	mg/L	<0.05	<0.05
23	Boron ( as B )	mg/L	<0.02	<0.02
24	Arsenic ( as As )	mg/L	<0.002	<0.002
25	Mercury ( as Hg )	mg/L	<0.001	<0.001
26	Lead ( as Pb )	mg/L	<0.05	<0.05
27	Alkalinity ( as CaCO <sub>3</sub> )	mg/L	125	140
28	Cadmium ( as Cd )	mg/L	<0.01	<0.01
29	Hexavalent Chromium ( as Cr <sup>+6</sup> )	mg/L	<0.05	<0.05

N.B.- Unobj : Unobjectional

For ENVIROTECH EAST PVT. LTD.




(Authorized Signatory)

DAINIK STATESMAN, 13<sup>TH</sup> JULY, 2022**পাবলিক নোটিশ****সাধারণ বিজ্ঞপ্তি**

এতদ্বারা সাধারণের প্রতি বিজ্ঞাপিত হচ্ছে যে জামুরিয়া ইন্ডাস্ট্রিয়াল এস্টেট, জামুরিয়া, জেলা - পশ্চিম বর্ধমান, পশ্চিমবঙ্গ ঠিকানায় প্রস্তাবিত পেলেট প্ল্যান্ট (১x০.৬ এমটিপিএ) স্পঞ্জ আয়রণ প্ল্যান্ট (২x৩৫০ টিপিডি ডিআরআই কিলনস), ইনডাকশন ফারনেস (৪x২০টি) ম্যাচিং এলআরএফ এবং সিসিএম সহ, রোলিং মিল (০.২৫ এমটিপিএ) ২০ এমডব্লিউ ক্ষমতার নিজস্ব পাওয়ার প্ল্যান্ট সহ (১৬ এমডব্লিউ ডব্লিউএইচআরবি এবং ১০ এমডব্লিউ এএফবিসি ভিত্তিক) প্রস্তাবিত সংস্থাপনের জন্য পরিবেশ, বন এবং আবহাওয়া পরিবর্তন মন্ত্রক (এমওইএফ অ্যান্ড সিসি), ভারত সরকার কর্তৃক উল্লেখ্য পত্র নং তারিখ ৬ জুলাই ২০২২ (উল্লেখ্য ফাইল নং এফ.নং IA-J-11011/274/2019-IA-II(I) পরিবেশ ছাড়পত্র (ইসি) ইস্যুকৃত হয়েছে। পরিবেশ ছাড়পত্রের কপি পশ্চিমবঙ্গ পরিবেশ দূষণ নিয়ন্ত্রণ পর্ষদে এবং পরিবেশ, বন এবং আবহাওয়া পরিবর্তন মন্ত্রকের ওয়েবসাইট <https://environmentclearance.nic.in> তেও দেখা যাবে।

প্রস্তাবিত প্রকল্প রূপায়ক :  
মেসার্স এআইসি মেটালিকস প্রাইভেট লিমিটেড  
২৫, গণেশ চন্দ্র এভিনিউ,  
৫ম তল, কলকাতা - ৭০০ ০১৩, পশ্চিমবঙ্গ

THE STATESMAN, 13<sup>TH</sup> JULY, 2022**PUBLIC NOTICE**

We hereby inform the Public that our proposed installation of Pellet Plant (1x0.6 MTPA), Sponge Iron Plant (2x350 TPD DRI kilns), Induction Furnaces (4x20 T) with matching LRF & CCM, Rolling Mill (0.25 MTPA) along with 26 MW capacity Captive Power Plant (16 MW WHRB & 10 MW AFBC based) at Jamuria Industrial Estate, Jamuria, District - Paschim Burdwan in West Bengal has been accorded Environmental Clearance (EC) by Ministry of Environment, Forest & Climate Change (MoEF&CC), Government of India vide its Letter dated 6<sup>th</sup> July, 2022 (Ref. File No. F. No. IA-J-11011/274/2019-IA-II(I)). The copy of the Environmental Clearance Letter is available with West Bengal Pollution Control Board and may also be seen at Website of the Ministry of Environment, Forest & Climate Change at <http://environmentclearance.nic.in>.

Project Proponent:  
M/s AIC Metaliks Private Limited,  
25, Ganesh Chandra Avenue,  
4<sup>th</sup> Floor, Kolkata-700 013, West Bengal





**TECH AIC DRI PELLETS PVT. LTD.**

Regd Office: 25, Ganesh Chandra Avenue, 4th Floor, Kolkata - 700 013  
Tel. : 033 2221 7535 / 7536, Email : c.s@aiccasting.com  
CIN : U27320WB2020PTC241412

Date: March 13, 2024

To  
The Hon'ble Borough Chairman  
Asansol Municipal Corporation  
Borough – I, Jamuria, Paschim Burdwan.

Sub: Information of EC obtained.

Dear Sir,

This is to inform you that we have obtained Environmental Clearance vide EC Identification no.:  
**EC22A008WB140363** Dated **06.07.2022 & 21.11.2022** for set up of integrated Steel Plant.

We are enclosing herewith a copy of the same.

Thanking You,

Yours Truly

For Tech AIC DRI Pellets Pvt. Ltd.

Authorised Signatory

Received with best representation of the content  
Date 13.03/24  
For AIC at Jamuria