

JAI PRABHUJI IRON & STEEL PRIVATE LIMITED

MANUFACTURERS OF QUALITY M.S. BILLET



JAI PRABHUJI

Works : C-21-25, Kandra Industrial Area, Govindpur, Dhanbad - 828 109 (Jharkhand)
Regd. Office : Kalpana Villa, Midway Nursing Home Lane, Near Barakar Bus Stand South,
P.O.- Barakar - 713343, Dist.- Paschim Burdwan (W.B.)
Email : jai_prabhuji@rediffmail.com • jaiprabhuji280@gmail.com
Website : www.jpispl.com, CIN No. : U27104WB2003PTC096615
Mobile : 9431125242 • 9431124208

Ref. No. JPIS/Gen/ 039/23-24

Dated – 13.12.2023

To,
The Scientist – C,
Ministry of Environment Forest & Climate Change
Integrated Regional Office,
2nd Floor, Jharkhand State Housing Board,
Harmu Chowk, Ranchi, Jharkhand

Subject: Regarding compliance of Environmental Clearance conditions.

Reference: Environmental Clearance from Ministry of Environment & Forest, New Delhi
vide J-11011/180/2010-IA-II (I) dated 13.07.2011.

Sir,

We have obtained Environment Clearance and NOC from the concerned authorities for establishing our project at Kandra Industrial Area, Govindpur, District – Dhanbad, Jharkhand. The plant has been put in operation after obtaining consent to operate from JSPCB.

As per requirements of Environment (Protection) Act 1986 and various conditions of the above mentioned Environmental Clearance we are submitting the six monthly compliance reports with status for the period from 01st April 2023 to 30th September 2023 to the specified authorities. The same is enclosed for your information.

Thanking you,

Yours Faithfully,

For Jai Prabhuji Iron & Steel Pvt. Ltd.

R. K. Choudhary

Director

Enclosure: Compliance Report



13/12/23

COMPLIANCE OF ENVIRONMENTAL CLEARANCE

F. No. J-11011/180/2010- 1A II (I), dated 13.07.2011

M/s. Jai Prabhuji Iron & Steel (P) Ltd., Kandra Industrial Area, Dhanbad

Sl	CONDITION	COMPLIANCE/ STATUS (status: 01 st April 2023 – 30 th September 2023)
A.	SPECIFIC CONDITIONS:	
i)	As per the commitment submitted, no charcoal shall be used as fuel. Pet coke shall be used as fuel instead of charcoal from unknown sources.	No use of charcoal as a fuel. Only Induction Furnaces powered by electricity installed. Proposed Ferro Alloys Unit has been dropped and accepted by MoEF & CC as per their 35 th MoM of EAC meeting dated 17 th & 18 th September 2018.
ii)	Continuous monitoring facilities for all the stacks and sufficient air pollution control equipments viz. fume extraction system with bag filters, ID fan and stack of adequate height to submerged arc furnace shall be provided to control emissions below 50 mg/Nm ³ .	Condition applicable for submerged Arc Furnace (SAF), which has been dropped as above and will not be installed – thus not applicable. Only Induction Furnace unit in which Bag Filter provided. Unit does not fall under the 17 categories of highly Polluting Industry, thus OCEMS not envisaged. Emissions are being maintained below 50 mg/Nm ³ . Copy of latest monitoring reports enclosed as Annexure – 1
iii)	The National Ambient Air Quality Standards issued by the Ministry vide G.S.R. No. 826(E) dated 16th November, 2009 shall be followed.	Standard as notified is being followed. Monitoring of all parameters as per NAAQs has now been done and reports attached as Annexure – 2 .
iv)	Secondary fugitive emissions from all the sources shall be controlled within the latest permissible limits issued by the Ministry and regularly monitored. Guidelines/Code of Practice issued by the CPCB shall be followed.	Secondary fugitive emissions being controlled with help of fume extractor covered shed, water sprinkling, plantation etc. Standard as notified is being followed.
v)	Regular monitoring of influent and effluent surface, subsurface and ground water shall be ensured and treated wastewater shall meet the norms prescribed by the State Pollution Control Board or described under the E(P) Act which are more stringent. Leachate study for the effluent generated and analysis should also be regularly carried out and report submitted to the Ministry's Regional Office at Bhubaneswar, SPCB and CPCB.	No effluent discharged or leakages outside plant premises. Water is used only for cooling purpose. Monitoring report for same attached as Annexure - 3 .
vi)	Make up water requirement shall not exceed 51m ³ /day. 'Zero' effluent discharge shall be strictly followed and no wastewater should be discharged outside the premises.	Make up water requirement is below 51 m ³ /day (approx. 21 m ³ /day). Zero discharge maintained only domestic effluent routed to septic tank –soak pit within premises. No discharge outside the premises. Permission letter from CGWA is attached as Annexure - 4

For Jai Prabhuji Iron & Steel Pvt. Ltd.

R.K. Chaudhary

Director

vii)	Efforts shall be made to use of rain water harvested. If needed, capacity of the reservoir should be enhanced to meet the maximum water requirement. Only balance water requirement should be met from other sources.	Rain water harvesting scheme has been implemented. The depth of central bore of RWH pit is 80 mtr as per approved drawing of Ground Water Directorate, GOJ. Settling pit water used for plant & other purpose to maximum extent possible.
viii)	All the Ferro alloy slag shall be used in the Preparation of building materials.	There is no Ferro Alloys Slag generated from the unit as SAF unit not installed and has been dropped. Slag from Induction Furnace Unit is being sold to outside parties for metal recovery units.
ix)	No Ferro Chrome shall be manufactured without prior approval from the Ministry of Environment & Forests.	No Ferro Chrome or Ferro Alloys manufactured in the unit.
x)	Risk and Disaster Management Plan along with the mitigation measures should be prepared and a copy submitted to the Ministry's Regional Office at Bhubaneswar, SPCB and CPCB within three months of issue of environment clearance letter.	Onsite and off-site DMP plan has been approved by Chief Inspector of Factory, Ranchi. Copy of same along with approval letter already submitted with previous compliance.
xi)	As proposed green belt shall be developed in at least 33% of the plant area. Selection of the plant species shall be as per the CPCB guidelines in consultation with DFO.	We have developed green belt and is continued to attain 33% of the plant area. Photographs attached
xii)	At least 5% of the total cost of the project should be earmarked towards the Enterprise Social Commitment based on locals and item-wise details along with time bound action plan (need based) should be prepared and submitted to the Ministry's Regional Office at Bhubaneswar. Implementation of such program shall be ensured accordingly in a time bound manner.	5% of the total cost of the project has been earmarked towards the Enterprise Social Commitment and will be utilized in consultation with local habitants. ESC / CSR expenses till 30 th September 2023 are Rs. 36.81 lakhs spent on various activities. During this period of 01.04.2023 to 30.09.2023 amount of approx. Rs. 3.89 lakh spent on support to various heads in the area. Receipt of same attached as Annexure – 5
xiii)	The company shall provide housing for construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.	Construction work is completed. Plant is in operation.

For Jai Prabhuj Iron & Steel Pvt. Ltd.

R. K. Chaudhary

Director

B.	GENERAL CONDITIONS	COMPLIANCE/ STATUS
i	The project authorities shall strictly adhere to the stipulations made by Jharkhand Pollution Control Board and State Government.	It is being adhered.
ii	No further expansion or modification in the unit shall be carried out without prior approval of this Ministry of Environment and Forests.	No expansion or modification in the unit w.r.t production capacity. Change of product from Ingot to Billets applied to MoEF & CC, New Delhi has been accepted and NIPL certificate attached as Annexure - 6
iii	The gaseous emissions from various process units shall conform to the load/mass based standards notified by this Ministry on 19th May, 1993 and standards prescribed from time to time. The SPCB may specify more stringent standards for the relevant parameters keeping in view the nature of the industry and its size and location.	It is being complied.
iv	At least four ambient air quality monitoring stations should be established in the downward direction as well as where maximum ground level concentration of PM10, SO ₂ and NO _x are anticipated in consultation with the SPCB. Data on ambient air quality and stack emission shall be regularly submitted to this Ministry including its Regional Office at Bhubaneswar and the SPCB/CPCB once in six months.	Complied. Latest SMR & AAQR is enclosed as Annexure - 1 and 2.
v	Industrial wastewater shall be properly collected, treated so as to conform to the standards prescribed under GSR 422 (E) dated 19th May, 1993 and 31st December, 1993 or as amended from time to time. The treated wastewater shall be utilized for plantation purpose.	Cooling water is being kept in closed circuit while domestic effluent is being treated in septic tank followed soak pit. No industrial wastewater is discharged. Siltation Pond in place for the same.
vi	The overall noise levels in and around the cement grinding unit area shall be kept well within the standards (85 dBA) by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under EPA Rules, 1989 viz. 75 dBA (daytime) and 70 dBA (nighttime)	No cement grinding unit envisaged. DG set with acoustic enclosure has been installed. All noise levels below the permissible limits. Noise monitoring report is enclosed as Annexure - 7
vii	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.	Regular health check up of the workers is being done on fixed routine basis and records are being maintained. Copy of some submitted with previous compliance. Latest annual check-up report attached as Annexure - 8.

For Jai Prabhuj Iron & Steel Pvt. Ltd.

R-K. Choudhary

Director

viii	The company shall develop rain water harvesting structures to harvest the rain water for utilization in the lean season besides recharging the ground water table.	Rain water harvesting scheme has been implemented. The depth of central bore of RWH pit increased to 80 mtr as per approved drawing of Ground Water Directorate, GOJ. Settling pit water is being used for plant use purpose to maximum extent possible.
ix	The project proponent shall also comply with all the environmental protection measures and safeguards recommended in the EIA/EMP report. Further, the company must undertake socio-economic development activities in the surrounding villages like community development programmes, educational programmes, drinking water supply and health care etc.	We have complied with all the environmental protection measures and safeguards recommended in the generated EIA/EMP report. We are taking care of socio-economic activities and submitting the half yearly compliance report.
x	Requisite funds shall be earmarked towards capital cost and recurring cost/annum for environment pollution control measures to implement the conditions stipulated by the Ministry of Environment and Forests as well as the State Government. An implementation schedule for implementing all the conditions stipulated herein shall be submitted to the Regional Office of the Ministry of Bhubaneswar. The funds so provided shall not be diverted for any other purpose.	We have earmarked fund for environmental issue and have implemented. Details of same enclosed as Annexure – 9 . The cost of EMP is on lower side as the Ferro Alloys (SAF) unit and its Pollution Control Equipment not installed and dropped. Only less polluting unit Induction Furnace installed along with requisite pollution control measures.
xi	A copy of clearance letter shall be sent by the proponent to concerned Panchayat, Zilla Parishad/Municipal Corporation, Urban Local Body and the local NGO, if any, from whom Suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the web site of the company by the proponent.	Copies of receipt of EC to Panchayat and Zila Parishad has already been submitted with initial compliance report.
xii	The project proponent shall upload the status of compliance of the stipulated environment clearance, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of the MOEF at Bhubaneswar. The respective Zonal Office of CPCB and the SPCB. The critical pollutant levels namely; PM10, SO2, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the projects shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	The company website (www.jpispl.com) is active. Latest compliance status of EC and results of monitoring has been uploaded. The monitoring data sent to CPCB, Zonal Office & MoEF, Regional Office, Ranchi.

For Jai Prabhuj Iron & Steel Pvt. Ltd.

R.K. Choudhary

Director

xiii	The project proponent shall also submit six monthly reports on the status of the compliance of the stipulated environmental conditions including results of monitored data (both in hard copies as well as by e-mail) to the Regional Office of MOEF, the respective Zonal Office of CPCB and the SPCB. The Regional Office of this Ministry at Bhubaneswar/CPCB/SPCB shall monitor the stipulated conditions.	It is being complied. Reports sent both in hardcopy and email to Regional Office of Ministry at Ranchi.
xiv	The environmental statement for each financial year ending 31st March in Form-V as 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 put on the website of the company along with the status of compliance of environmental conditions and shall also be sent to the respective Regional Office of the MOEF at Bhubaneswar by e-mail.	We are submitting environmental statement every year. Copy of the Environmental statement for the year ending 31 st March 2023 attached as Annexure - 10 .
xv	The Project Proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB and may also be seen at the Website of the Ministry of Environment and Forests at http://envfor.nic.in . This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspaper that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same should be forwarded to the regional office at Bhubaneswar.	The paper cutting of the two local news paper in which information regarding grant of EC was published already submitted with previous compliance. The timeline for Newspaper publication was overlooked by mistake. In future it will be taken care of in time.
xvi	Project authorities shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities and the date of commencing the land development work.	Date of Financial closure is 14.12.2007 With Indian Overseas Bank. CTE from JSPCB obtained vide PC/NOC/DHN/01/2010/B-2474 dated 12.09.2011; land development work started after 15.09.2011. Commencement of Production of Induction Furnace was after obtaining CTO from of JSPCB as Annexure - 11 .

For Jai Prabhuji Iron & Steel Pvt. Ltd.

R.K. Choudhary

Director

Vardan EnviroLab

Laboratory: Plot No. 82A, Sector - 5, IMT Manesar, Gurugram - 122051 (Hr)
ISO 9001 | ISO 14001 | ISO 45001



Test Report

Page No. 1/1

Sample Number : VEL/AP/07

Name & Address of the Party : M/s Jai Prabhuji Iron & Steel Pvt Ltd.
Kandra Industrial Area, Kandra-828109.

Report No. : VEL/AP/2309250130

Format No : 7.8 F-03

Party Reference No : NIL

Reporting Date : 30/09/2023

Period of Analysis : 25/09/2023-30/09/2023

Receipt Date : 25/09/2023

Name of Sample : Stack Emission Monitoring
Sample Group : Atmospheric Pollution

General Information

Sampling Location : Induction Furnace
Sample Collected By : VEL Representative (Sher Singh)
Date of Sampling : 23/09/2023
Sampling duration (Minutes) : 40.0
Stack attached to : Fume Extraction Systems & Bag Filter
Make of stack : MS
Type of Fuel Used : Electricity
Diameter of stack(m) : 0.35 Mtr.
Height of stack(m) : 30.48 Mtr.
Instrument calibration status : Calibrated
Meteorological Condition : Clear Sky
Ambient Temperature - Ta (°C) : 30.0
Temperature of Stack Gases - Ts (°C) : 102.0
Velocity of Stack Gases (m/sec.) : 6.66
Flow rate of PM (LPM) : 23.0
Flow rate of Gas (LPM) : 2.0
Sampling condition : Isokinetic
Protocol used : IS 11255 & EPA

S.No.	Test Parameters	Test Method	Results	Units	Limits as per CPCB
Discipline : Chemical					
1	Particulate Matter (as PM)	IS:11255 (P-1)	68.75	mg/Nm3	100.0
2	Sulphur Dioxide (as SO ₂)	IS:11255 (P-2)	BLQ(LOQ-2.0)	mg/Nm3	Not Specified
3	Oxide of Nitrogen (as NO _x)	IS:11255 (P-7)	BLQ(LOQ-1.0)	mg/Nm3	Not Specified
4	Carbon Monoxide (as CO)	IS 13270 : 2019 / By Flue Gas Analyser	2.60	% V/V	Not Specified
5	Carbon Dioxide(as CO ₂)	IS:13270, Orsat Analysis, RA:2005	0.15	% V/V	Not Specified

BLQ-Below Limit of Quantification, LOQ-Limit of Quantification.

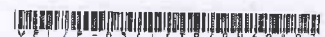
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Vardan EnviroLab

Laboratory: Plot No. 82A, Sector - 5, IMT Manesar, Gurugram - 122051 (Hr)
ISO 9001 | ISO 14001 | ISO 45001



Test Report

Page No. 1/1

Sample Number : VEL/AP/01

Name & Address of the Party : M/s Jai Prabhuji Iron & Steel Pvt Ltd,
Kandra Industrial Area, Kandra-828109.

Report No. : VEL/AP/2309250124

Format No : 7.8 F-03

Party Reference No : NIL

Reporting Date : 30/09/2023

Period of Analysis : 25/09/2023-30/09/2023

Receipt Date : 25/09/2023

Name of Sample

: AMBIENT AIR

Sample Group

: Atmospheric Pollution

General Information

Sampling Location

: Near Main Gate (Beside Security Guard Room)

Sample Collected By

: VEL Representative (Sher Singh)

Sampling Equipment used

: RDS/FPS

Instrument Code

: VEL/RDS/FPS/11

Instrument Calibration Status

: Calibrated

Meteorological condition during monitoring

: Clear Sky

Date of Monitoring

: 23/09/2023 To 24/09/2023

Time of Monitoring

: 10:15 AM to 10:15 AM

Ambient Temperature (°C)

: Min. 25°C, Max 35°C

Surrounding Activity

: Human & Vehicular Activities

Scope of Monitoring

: Regulatory Requirement

Sampling & Analysis Protocol

: IS :5182

Sampling Duration

: 24.0 Hours

Parameter Required

: As per work order

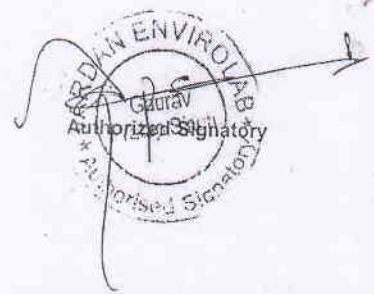
S.No.	Parameters	Test Method	Results	Units	Limit as per CPCB
Discipline : Chemical					
1	Particulate Matter (as PM -10)	IS:5182 (P-23), Gravimetric Method, RA:2006	89.74	µg/m³	100
2	Nitrogen Dioxides (as NO2)	IS:5182 (P-6), Jacob & Hochheiser, RA:2006	31.20	µg/m³	80
3	Sulphur Dioxide (as SO2)	IS:5182 (P-2), Modified West and Gaeke, RA:2012	21.56	µg/m³	80

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Test Report

Page No. 1/1

Sample Number : VEL/AP/02

Name & Address of the Party : M/s Jai Prabhuji Iron & Steel Pvt Ltd
Kandra Industrial Area, Kandra-828109

Report No. : VEL/AP/2309250125

Format No : 7.8 F-03

Party Reference No : NIL

Reporting Date : 30/09/2023

Period of Analysis : 25/09/2023-30/09/2023

Receipt Date : 25/09/2023

Name of Sample : AMBIENT AIR

Sample Group : Atmospheric Pollution

General Information

Sampling Location : Near Store Room
Sample Collected By : VEL Representative (Sher Singh)
Sampling Equipment used : RDS/FPS
Instrument Code : VEL/RDS/FPS/12
Instrument Calibration Status : Calibrated
Meteorological condition during monitoring : Clera Sky
Date of Monitoring : 23/09/2023 To 24/09/2023
Time of Monitoring : 10:30 AM to 10:30 AM
Ambient Temperature (°C) : Min.25°C, Max.35°C
Surrounding Activity : Human & Vehicular Activities
Scope of Monitoring : Regulatory Requirement
Sampling & Analysis Protocol : IS :5182
Sampling Duration : 24.0 Hours
Parameter Required : As per work order

S.No.	Parameters	Test Method	Results	Units	Limit as per CPCB
Discipline : Chemical					
1	Particulate Matter (as PM -10)	IS:5182 (P-23), Gravimetric Method, RA:2006	82.74	µg/m³	100
2	Nitrogen Dioxides (as NO2)	IS:5182 (P-6), Jacob & Hochheiser, RA:2006	24.96	µg/m³	80
3	Sulphur Dioxide (as SO2)	IS:5182 (P-2), Modified West and Gaeke, RA:2012	17.50	µg/m³	80

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Test Report

Page No. 1/1

Sample Number : VEL/AP/03

Name & Address of the Party : M/s Jai Prabhuji Iron & Steel Pvt Ltd.
Kandra Industrial Area, Kandra-828109

Report No. : VEL/AP/2309250126

Format No : 7.8 F-03

Party Reference No : NIL

Reporting Date : 30/09/2023

Period of Analysis : 25/09/2023-30/09/2023

Receipt Date : 25/09/2023

Name of Sample : AMBIENT AIR

Sample Group : Atmospheric Pollution

General Information

Sampling Location : Beside Temple
Sample Collected By : VEL Representative (Sher Singh)
Sampling Equipment used : RDS/FPS
Instrument Code : VEL/RDS/FPS/13
Instrument Calibration Status : Calibrated
Meteorological condition during monitoring : Clear Sky
Date of Monitoring : 23/09/2023 To 24/09/2023
Time of Monitoring : 10:45 AM to 10:45 AM
Ambient Temperature (°C) : Min 25°C, Max 35°C
Surrounding Activity : Human & Vehicular Activities
Scope of Monitoring : Regulatory Requirement
Sampling & Analysis Protocol : IS :5182
Sampling Duration : 24.0 Hours
Parameter Required : As per work order

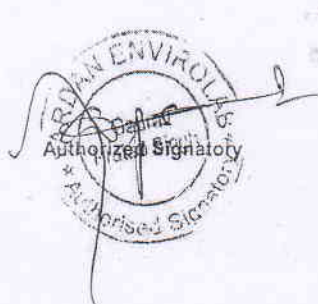
S.No.	Parameters	Test Method	Results	Units	Limit as per CPCB
Discipline : Chemical					
1	Particulate Matter (as PM -10)	IS:5182 (P-23), Gravimetric Method, RA:2006	76.90	µg/m³	100
2	Nitrogen Dioxides (as NO2)	IS:5182 (P-6), Jacob & Hochheiser, RA:2006	26.74	µg/m³	80
3	Sulphur Dioxide (as SO2)	IS:5182 (P-2), Modified West and Gaeke, RA:2012	18.56	µg/m³	80

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VEL/E-03/11/1R/PH69893

Vardan EnviroLab

Laboratory: Plot No. 82A, Sector - 5, IMT Manesar, Gurugram - 122051 (Hr)
ISO 9001 | ISO 14001 | ISO 45001



Test Report

Page No. 1/1

Sample Number : VEL/PE/01

Name & Address of the Party : M/s Jai Prabhuji Iron & Steel Pvt Ltd.
Kandra Industrial Area, Kandra-828109

Report No. : VEL/PE/2309250019

Format No : 7.8 F-03

Party Reference No : NIL

Reporting Date : 30/09/2023

Period of Analysis : 25/09/2023-30/09/2023

Receipt Date : 25/09/2023

Sampling Date : 23/09/2023

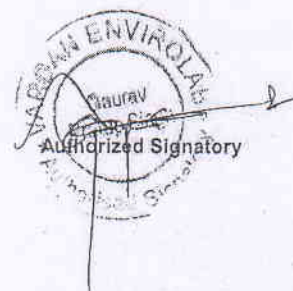
Sampling Quantity : 2.0 Ltrs.

Sampling Type : Grab

Name of Sample : Waste Water (ETP Inlet)
Sample Group : Pollution & Environment
Location : ETP Plant
Sample Collected By : VEL Representative (Sher Singh)
Environmental Condition : 25±2°C
Sampling and Analysis Protocol : APHA & IS

S.No.	Test Parameters	Test Method	Result	Unit
Discipline : Chemical				
1	pH (at 25°C)	IS:3025 (P-11)	6.51	--
2	Total Suspended Solids,max	IS: 3025 (P-17)	112.00	mg/L
3	Total Dissolved Solid at 180°C	IS: 3025 (P-16)	1236.00	mg/L
4	Temperature	IS:3025 (P-9)	20.4	°C
5	Oil & Grease,max	IS 3025 (P-39)	6.90	mg/L
6	BOD (3 Days at 27°C)	IS 3025 (Part-44)	102.00	mg/L
7	COD, max	APHA, 5220 B Open Reflux Method	412.00	mg/L

End of Report



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Test Report

Page No. 1/1

Sample Number : VEL/PE/01
Name & Address of the Party : M/s Jai Prabhuji Iron & Steel Pvt Ltd.
Kandra Industrial Area, Kandra-828109.

Report No. : VEL/PE/2309250020
Format No : 7.8 F-03
Party Reference No : NIL
Reporting Date : 30/09/2023
Period of Analysis : 25/09/2023-30/09/2023
Receipt Date : 25/09/2023
Sampling Date : 23/09/2023
Sampling Quantity : 2.0 Ltrs.
Sampling Type : Grab

Name of Sample : Waste Water (ETP Outlet)
Sample Group : Pollution & Environment
Location : ETP Plant
Sample Collected By : VEL Representative (Sher Singh)
Environmental Condition : 25±2°C
Parameter Required : As per work order
Analysis Protocol : APHA & IS

S.No.	Test Parameters	Test Method	Result	Unit	Limits as per EPA (Sche.-VI)		
					Inland Surface Water	Public Sewers	Land for Irrigation
Discipline : Chemical							
1	pH (at 25°C)	IS:3025 (P-11)	7.53	--	5.5 - 9.0	5.5 - 9.0	5.5 - 9.0
2	Total Suspended Solids,max	IS: 3025 (P-17)	5.60	mg/L	100.0	600.0	200.0
3	Total Dissolved Solid at 180°C	IS: 3025 (P-16)	480.00	mg/L	--	--	-
4	Temperature	IS:3025 (P-9)	20.4	°C	--	-	
5	Oil & Grease,max	IS 3025 (P-39)	BLQ(LOQ-4.0)	mg/L	10.0	20.0	10.0
6	BOD (3 Days at 27°C)	IS 3025 (Part-44)	12.00	mg/L	30.0	350.0	100.0
7	COD, max	APHA, 5220 B Open Reflux Method	28.00	mg/L	250.0	--	--

BLQ-Below Limit of Quantification, LOQ-Limit of Quantification.

End of Report

Reviewed By 30/09/2023
Bibhu Nayak
Cy Tech Manager
VARDAN ENVIROLAB
GURGAON

Authorized Signatory

Terms & Conditions

- The results reported relate only to the samples tested. In case sample is not drawn the results apply to the sample as received.
- This test report in full or in part, shall not be reproduced in any court of law without prior written approval of the laboratory.
- To confirm the authenticity of this certificate of analysis, please contact us through email at lab@vardan.co.in
- Laboratory is not responsible for the authenticity of photocopied test report. The test samples will be retained only for specific period
- The report no. with Suffix A-Amended Report.
- This test report will not be used for publicity or advertising or media purpose without prior written permission on the laboratory.
- Giving opinions does not imply endorsement of the tested sample by the lab. Under no circumstances, the lab accepts any liability caused by the use or misuse of the test report.





Test Report

Page No. 1/1

Sample Number : VEL/W/01
Name & Address of the Party : M/s Jai Prabhuji Iron & Steel Pvt Ltd.
Kandra Industrial Area, Kandra-828109

Report No. : VEL/W/2309250047
Format No : 7.8 F 03
Party Reference No : NIL
Reporting Date : 30/09/2023
Period of Analysis : 25/09/2023-30/09/2023
Receipt Date : 25/09/2023
Sampling Date : 23/09/2023
Sampling Quantity : 5.0 Ltrs.
Sampling Type : Grab

Name of Sample : Borewell Water
Sample Group : Water/Residues and contaminants in Water
Location : Outside of the Plant
Sample Collected by : VEL Representative (Sher Singh)
Environmental Condition : 25±2°C
Sampling and Analysis Protocol : APHA & IS

S.No.	Test Parameters	Test Method	Results	Units	Requirement as per IS:10500-2012#	
					Acceptable Limits	Permissible Limits
Discipline : Chemical						
1	pH (at 25°C)	IS 3025 (P-11)	7.45	--	6.5 to 8.5	No Relaxation
2	Turbidity,max	IS 3025 (P-10)	BLQ(LOQ-1.0)	NTU	1	5
3	Total Dissolved Solids (at 180°C ± 1°C),max	IS 3025 (P-16)	456.00	mg/L	500	2000
4	Calcium (as Ca),max	IS 3025 (P-40)	43.00	mg/L	75	200
5	Alkalinity (as CaCO3)	IS 3025 (P-23)	188.00	mg/L	200	600
6	Chloride (as Cl),max	IS 3025 (P-32)	102.00	mg/L	250	1000
7	Total Hardness (as CaCo3),max	IS 3025 (P-21)	168.00	mg/L	200	600
8	Sulphate (as SO4),max	IS 3025 (P-24)	52.00	mg/L	200	400
9	Iron (as Fe),max	VEL/STP/ICP/W-01, Issue No. -01, Issue date 01/11/2021	BLQ(LOQ-0.01)	mg/L	1.0	No Relaxation
10	Manganese (as Mn),max	VEL/STP/ICP/W-01, Issue No. -01, Issue date 01/11/2021	BLQ(LOQ-0.01)	mg/L	0.1	0.3

BLQ-Below Limit of Quantification, LOQ-Limit of Quantification.

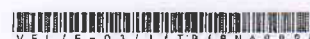
End of Report

Reviewed By *[Signature]*
30/09/2023
Bibhuti Nayak
Dy. Tech. Manager
VARDAN ENVIROLAB
GURGAON

Authorized Signatory
[Signature]
VARDAN ENVIROLAB
GURGAON

Terms & Conditions

- The results reported relate only to the samples tested. In case sample is not drawn the results apply to the sample as received.
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- Laboratory is not responsible for the authenticity of photocopied test report. The test samples will be retained only for specific period
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- This test report will not be used for publicity or advertising or media purpose without prior written permission on the laboratory.
- Giving opinions does not imply endorsement of the tested sample by the lab. Under no circumstances, the lab accepts any liability caused by the use or misuse of the test report.





भारत सरकार
जल शक्ति मंत्रालय
जल संसाधन, नदी विकास
और गंगा संरक्षण विभाग
केन्द्रीय भूमि जल प्राधिकरण
Government of India
Ministry of Jal Shakti
Department of Water Resources,
River Development & Ganga Rejuvenation
Central Ground Water Authority

(भूजल निकासी हेतु अनापत्ति प्रमाण पत्र)

NO OBJECTION CERTIFICATE (NOC) FOR GROUND WATER ABSTRACTION

Project Name:	M/s Jaiprabhuji Iron And Steel Pvt Ltd		
Project Address:	Kandra Industrial Area, P.o. Bhitia,, Govindpur, Dhanbad, Jharkhand		
Village:	Bhitia	Block:	Govindpur
District:	Dhanbad	State:	Jharkhand
Pin Code:			
Communication Address:	M/s Jaiprabhuji Iron And Steel (p) Ltd, 27, Weston Street, 6th Floor, Room No.- 611, Kolkata- 700012, , Kolkata, West Bengal - 700012		
Address of CGWB Regional Office :	Central Ground Water Board Mid Eastern Region, 6th & 7th Floor, Lok Nayak Jai Prakash Bhawan, Frazer Road Dak Banglow, Patna, Bihar - 800011		

1. NOC No.:		CGWA/NOC/IND/ORIG/2021/10346										
2. Application No.:		21-4/509/JH/IND/2019					3. Category: (GWRE 2017)		Safe			
4. Project Status:		Existing Project					5. NOC Type:		New			
6. Valid from:		20/01/2021					7. Valid up to:		19/01/2024			
8. Ground Water Abstraction Permitted:												
Fresh Water				Saline Water				Dewatering		Total		
m³/day		m³/year		m³/day		m³/year		m³/day		m³/year		
51.00		15300.00										
9. Details of ground water abstraction /Dewatering structures												
Total Existing No.:2							Total Proposed No.:0					
	DW	DCB	BW	TW	MP	MPu	DW	DCB	BW	TW	MP	MPu
Abstraction Structure*	0	0	2	0	0	0	0	0	0	0	0	0
*DW- Dug Well; DCB-Dug-cum-Bore Well; BW-Bore Well; TW-Tube Well; MP-Mine Pit;MPu-Mine Pumps												
10. Ground Water Abstraction/Restoration Charges paid (Rs.):							45900.00					
11. Number of Piezometers(Observation wells) to be constructed/ monitored & Monitoring mechanism.						No. of Piezometers		Monitoring Mechanism				
								Manual	DWLR**	DWLR With Telemetry		
**DWLR - Digital Water Level Recorder						1		0	1	0		

(Compliance Conditions given overleaf)

This is an auto generated document & need not to be signed.

18/11, जामनगर हाउस, मानसिंह रोड, नई दिल्ली - 110011 / 18/11, Jamnagar House, Mansingh Road, New Delhi-110011

Phone: (011) 23383561 Fax: 23382051, 23386743

Website: cgwa-noc.gov.in

पानी बचाये - जीवन बचाये

SAVE WATER - SAVE LIFE

JAI PRABHUJI IRON & STEEL PRIVATE LIMITED



JAI PRABHUJI

MANUFACTURERS OF QUALITY M.S. BILLET

Works : C-21-25, Kandra Industrial Area, Govindpur, Dhanbad - 828 109 (Jharkhand)
Regd. Office : Kalpana Villa, Midway Nursing Home Lane, Near Barakar Bus Stand South,
 P.O.- Barakar - 713343, Dist.- Paschim Burdwan (W.B.)
Email : jai_prabhuji@rediffmail.com • jaiprabhuji280@gmail.com
Website : www.jpispl.com, CIN No. : U27104WB2003PTC096615
Mobile : 9431125242 • 9431124208

CSR ACTIVITIES: PERIOD 1.04.2023 TO 30.09.2023

SL NO	ACTIVITY	AMOUNT SPENT in Rs.
1.	Shri Ganga Gausala	9,000.00
2.	Bhitia Sports Club	45,000.00
3.	Gram Sabha, Bhitia	3,35,000.00
	Total	Rs. 3,89,000.00

For Jai Prabhuji Iron & Steel Pvt. Ltd.

R. K. Choudhary

Director

॥ वन्दे धेनु मातरम् ॥



श्री गंगा गौशाला



(कतरास - करकेन्द)

झारखण्ड गौ सेवा आयोग, पंजीयन संख्या - 03/2007-08

पो0 : कतरासगढ़, जिला : धनबाद - 828113

5506

Mob. No.- 7903415635, 8434761000

रसीद नं0

दिनांक 22.4.23

श्रीमती/श्रीमान

जय शम्भू भागल एस सील

पता

गोविन्दपुर

दाता का पेन नं0

मो0

मेल पता

PAN - AABTS 6018B

श्री गंगा गौशाला को गौ सेवा हेतु दान स्वरूप दी गई राशि में आयकर अधिनियम 1961 के धारा 80(G) के तहत छूट प्राप्त होगी। छूट का अधिकार पत्र आयकर आयुक्त, धनबाद

पंजीकरण संख्या - AABTS6018BF2015 FOR 12A

AABTS6018BF20213 FOR 80G

विवरण	रूपया
कु (मि-पेला)	1500/-
मार्ज	
कुल राशि	1500/-

रु0 शब्दों में एक हजार पान्च सौ ₹

चेक विवरण



PNB A/c No.- 6632000100012249

IFSC CODE - PUNB0663200

दाता का हस्ताक्षर

महासचिव

प्राप्तकर्ता

!! चन्दे येतु मातरम् !!

श्री गंगा गौशाला

(कन्याश्रम - कन्याश्रम)

आयुर्वेद की सेवा आयोग, पंजीयन संख्या - 03/2007-08

5792

मो० - कन्याश्रम, जिला - धनबाद - 828113
Mob. No.- 7903415635, 8434761000

दिनांक 19.5.23

रसीद नं०

श्रीमती/श्रीमान जस उषु आनन एस स्टील
अब लि० गौविन्दपुर

पता

दाता का पैन नं०

नं०

PAN - AABTS 8018B	
श्री गंगा गौशाला को जो सेवा हेतु दान स्वरूप की गई राशि में आयकर अधिनियम 1961 के धारा 80(G) के तहत छूट प्राप्त होगी। छूट का अधिकार पत्र आयकर आयुक्त, धनबाद पंजीकरण संख्या - AABTS8018BF2015 FOR 12A AABTS8018BF20213 FOR 80B	
विवरण	रुपया
सु रमि-सेवा अड्डेला	1500/-
कुल राशि	1500/-
रसद शब्दों में	एक हजार पान्य ली
वक्त दिवरण	

PNB A/c No.- 6632000100012249
IFSC CODE - PUNB0663200

दाता का हस्ताक्षर

महासचिव

प्रो. गंगा
प्राप्तकर्ता

!! चन्दे धेनु मातस्म !!



6187

आवृत्ति नं० 03/2007-08

पता : धनबाद, जिला : धनबाद - 828113
Mob. No.- 7903415635, 8434761000

सहीद नं०

दिनांक 22.6.23

श्रीमती/श्रीमान जसजसु कामान पं० सील

पता

गोविन्दपुर

दाला का पेन नं०

मो०

मेल पता

PAN - AABTS 8018B	
श्री गंगा गौशाला को गौ सेवा ठेका दान स्वरूप दी गई राशि में आयकर अधिनियम 1961 के धारा 80(G) के तहत छूट प्राप्त होगी। छूट का अधिकार पत्र आयकर आयुक्त, धनबाद	
पंजीकरण संख्या - AABTS8018BF2015 FOR 12A	
AABTS8018BF20213 FOR 800	
विवरण	रूपया
कुल राशि - 1500/-	1500/-
कुल राशि	1500/-
रु० शब्दों में	एक हजार पानव
चेक विवरण	

PNB A/c No.- 6632000100012249
IFSC CODE - PUNB0663200

दाला का हस्ताक्षर

महाराष्ट्र
महाराष्ट्र

मोमाश
प्राप्तकर्ता

॥ वन्दे देव मातरम् ॥

श्री गंगा गौशाला

(कारागार - हरदोद)

कारागार नं० देवा जयपुर, पंजीकरण संख्या - 03/2007-08

पता : बसवासपुर, जिला : खसबाद - 828133

6777

Mob. No.- 7903415635, 8434761000

गौद नं०

दिनांक 27.7.23

श्रीमती/श्रीमान

जयप्रकाश कुमार सिंह

पता

जौविन्दपुर

दाता का पैन नं०

नं०

मेल पत्र

पैन - AABTS 6018B	
श्री गंगा गौशाला को श्री सेवा हेतु दान स्वरूप दी गई राशि में आयकर अधिनियम 1961 के धारा 80(G) के तहत छूट प्राप्त होगी। छूट का अधिकार पत्र आयकर आयुक्त, खसबाद पंजीकरण संख्या - AABTS6018BF2015 FOR 12A AABTS6018BF20213 FOR 008	
विवरण	रुपया
दुग्ध - लेना	1500
और	
	1500
कुल राशि	
एक हजार पान के	
QR कोड	
शेक विवरण	

PNB A/c No.- 6632000100012249
IFSC CODE - PUNB0663200

दाता का हस्ताक्षर

महासचिव

प्रो. गंगा
प्राप्तकर्ता

॥ वन्दे देवु मातरम् ॥

श्री गंगा गौशाला
(कल्याण - कल्याण)

7033

आयुक्त गौ सेवा आयोग, पंजीयन संख्या - 03/2007-08

पता : कल्याण, जिला : धनबाद - 828113

Mob. No.- 7903415635, 8434761000

सीद नं०

दिनांक 22.8.23

श्रीमती/श्रीमान

जयशंकर आचार्य एस सील 50

पता

गौविंदपुर

महिला का पैन नं०

पैन

मेल नं०

PAN - AABTS 6015B	
श्री गंगा गौशाला को गौ सेवा हेतु दान स्वरूप दी गई राशि में आयकर अधिनियम 1961 के धारा 80(G) के तहत छूट प्राप्त होगी। छूट का अधिकार पत्र आयकर आयुक्त, धनबाद	
पंजीकरण संख्या - AABTS60188F2015 FOR 12A	
AABTS60188F20213 FOR 80B	
विवरण	रुपया
सुरभि-सेवा जुलाई	1500/-
कुल राशि	1500/-
रकम शब्दों में	एक हजार पान्च सौ रु
भेक विवरण	

PNB A/c No.- 6632000100012249
IFSC CODE - PUNB0663200

दाता का हस्ताक्षर

महासचिव

ओमनाथ
प्राप्तकर्ता

॥ वन्दे देव मातरम् ॥

श्री गंगा गौशाला

(कन्या - कर्तव्य)

आरम्भ हो गया भाषा, पंजीयन संख्या - 03/2007-08

पंजी - कन्यासंख्या, जिला - बनारस - 826173

Mob. No. - 7903415635, 8434761000

7577

दिनांक 23-9-23

रसीद नं०

श्रीमती/श्रीमान जयप्रकाश कामरान एंड वीन जा

पता लो गौनिदपुर

तला का पैन नं० मो०

मेल पता

PAN - AABTS 6018B	
श्री गंगा गौशाला को जी सेवा हेतु दान स्वरूप दी गई राशि में आयकर अधिनियम 1961 के धारा 80(G) के तहत छूट प्राप्त होगी। छूट का अधिकार पत्र आयकर आयुक्त, बनारस पंजीकरण संख्या - AABTS6018BF2015 FOR 12A	
AABTS6018BF20213 FOR 80B	
विवरण	रुपया
सुरक्षित-लेना	1500/-
भारत	
कुल राशि	1500/-
रसिद राशि में	एक हजार पान दो
चेक विवरण	

PNB A/c No. - 6632000100012249
IFSC CODE - PUNB0663200

दाता का हस्ताक्षर

महाराज

प्राप्तकर्ता



BHITIA SPORTS CLUB



BHITIA STADIUM, KANDRA INDUSTRIAL AREA, BHITIA
GOVINDPUR, DIST.- DHANBAD, PIN 828109

Sl. No.

235

Received with thanks from

Date 12/09/23



Sri/Smt. ଜୟଦେବୀ ଦାସ ୧୩୨/ମୟୂରମିତ୍ରୀ

the sum of Rupees Forty Five Thousand 00

as Donation/Suvription for promoting Sports & other

Activities.



45000/-

Indey
Collector



ग्राम पंचायत भितिया

प्रखण्ड-गोविन्दपुर, धनबाद (झारखण्ड)



रेखा देवी

मुखिया

मो : 7646059288

9798745684

आवास एवं कार्यालय:-

ग्राम-तुमादाहा, पो0-भितिया

धनिया-बरवाअट्टा, जिला-धनबाद

पिन-828109

पत्रांक: 28/1/2023

दिनांक: 26/06/2023

जय प्रभु आभारन धण्ड झील प्रा. लिमिटेड
कांडा इंडस्ट्रीयल इरिगा गोविन्दपुर
धनबाद, झारखण्ड

विवरण:- विभिन्न सामाजिक कार्यों में सहयोग राशि
प्रदान करने के सम्बन्ध में,

- (1) खेलकुद प्रतियोगिता में सहयोग राशि - 55000/=
 - (2) ग्राम वार्डसों के लिए जलापूर्ति में सहयोग राशि - 75000/=
 - (3) विद्यालय एवं ग्रामीण क्षेत्रों में पुस्तकालय
स्थापना में सहयोग राशि - - - 65000/=
 - (4) गरीब परिवारों का विवाह हेतु
सहयोग राशि - - - - 110000/=
 - (5) असहाय एवं बीमार परिवारों को
सहयोग राशि - 30000/=
- कुल सहयोग राशि - 3,35,000/=

तीन लाख पेलीस हजार रुपये मात्र
मेरे पंचायत में सामाजिक कार्यों को करने एवं सहायता
प्रदान करने के लिए बहुत-बहुत

धन्यवाद /

रेखा देवी

26/06/2023

मुखिया

ग्राम पंचायत-भितिया

प्रखण्ड-गोविन्दपुर, धनबाद (झारखण्ड)

JHARKHAND STATE POLLUTION CONTROL BOARD

TOWNSHIP ADMINISTRATION BUILDING, HEC COMPLEX, DHURWA, RANCHI 834004
Telephone: 0651-2400850 (Fax)/ 2400851/2400852/2401847/2400979/240013

Ref. No.: B-1156...

Ranchi, Dated: - 17/06/2022

Verification Of Certificate On " No Increase In Pollution Load" In Accordance With MoEF&CC, Govt. Of India Notification No. S.O. 236 (E) Dated 16.01.2020 and Notification No. S.O. 980 (E), Dated 02.03.2021 Submitted by M/S Jai Prabhuji Iron & Steel Pvt. Ltd. ,At- Kandra Industrial Area, Govindpur, Dist.- Dhanbad, State: Jharkhand For Product Mix For Production Of 36000 TPA M.S. Billets In Place Of 36000 TPA M.S. Ingot Through Installed CCM Without Altering The Overall Production Quantity, Technology Keeping Overall Production Of 36000 TPA same as mentioned In The Environment Clearance (E.C)

1. Environmental Clearance (EC) from Ministry of Environment, Forests & Climate Change (MoEF& CC) vide MoEF&CC letter ref. no. F.No.J.-11011/180/2010-IA-I (I) dated 13.07.2011 for expansion M.S. Ingots manufacturing from 21600 TPA to 36000 TPA and installation of submerged arc furnace to manufacture 15000 TPA of Silico-manganese ferro-alloy.
2. The Submerged Arc Furnace (2 x 5 MVA) not installed by JPISPL. Only 36000 TPA M.S. Ingots was being produced through Induction Furnace.
3. Consent to Operate has been granted by JSPCB vide ref JSPCB/HO/RNC/CTO-3706288/2018/1699 dated 30.10.2018 valid up to 31.12.2023
4. An application has been made by the Project Proponent to Ministry of Environment, Forests & Climate Change (MoEF& CC) vide proposal no. IA/JH/IND/3121/2011 dated 24.02.2018 for amendment in Existing Environment Clearance ref. no. F.No.J.-11011/180/2010-IA-I (I) dated 13.07.2011 for:
 - i. Production of 36000 TPA M.S. Billets only in place of M.S. Ingot from the existing Induction furnace (1x3T & 2x6T) by installing CCM.
 - ii. Dropping of proposal for installation of Submerged Arc Furnace unit (2x5 MVA) for production of 15000 TPA silico-manganese from approved EC in 2011.
5. The Ministry of Environment, Forests & Climate Change (MoEF& CC) vide ref. no. J11011/180/2010-IA.II(I) dated 06.11.2019 has directed the Project Proponent to follow the procedure of section 7 (ii)(c) EIA Notification, 2006 for the proposal cited above.



6. Industry has submitted the proposal on PARIVESH portal on 25.10.2021
7. The MoEF&CC, Government of India has amended the EIA notification 14th September, 2006 by notification vide S.O. 980 (E), dated 02.03.2021 which stipulates "Any increase in production capacity in respect of processing or production or manufacturing sectors (listed against item numbers 2,3, 4 and 5 in the Schedule to this notification) with or without any change in (i) raw material-mix or (ii) product-mix or (ii) quantities within products or (ii) number of products including new products falling in the same category or (iv) configuration of the plant or process or operations in existing area or in areas contiguous to the existing area (for which prior environmental clearance has been granted) shall be exempt from the requirement of Prior Environmental Clearance provided that there is no increase in pollution load (derived on the basis of such Prior Environmental Clearance)".
8. The Project Proponent has received No Increase In Pollution Load Certificate from the third- party auditor empanelled by the Board (i.e. MECON) for the proposal.
9. The proposal was discussed in the Technical cum Verification Committee meeting for issue of "No Increase of Pollution Load Certificate" held on 09.05.2022

Considering the above the Committee recommended for issue of "No Increase of Pollution Load Certificate" for keeping overall production same with the following conditions:

- (i) The Proponent shall inform to the MoEF&CC, Govt. of India about verification of "No Increase of Pollution Load Certificate" for Product Mix for production of 36000 TPA M.S. Billets in place of 36000 TPA M.S. Ingot through installed CCM without altering the overall production quantity, technology keeping overall production of 36000 TPA same as that of EC and take additional pollution control measures, if any as advised by the MoEF&CC, Govt. Of India.
- (ii) The Proponent shall upload the " No Increase of Pollution Load Certificate" for the proposal on the online portal developed by MoEF&CC, Govt. of India for No Increase in Pollution Load Certificate and shall submit the copy of screenshot of the same along with the application for Consent to Establish for the proposal.
- (iii) The Proponent shall be allowed for trial run for 06-months for operation for Product Mix for production of 36000 TPA M.S. Billets in place of 36000 TPA M.S. Ingot through installed CCM without altering the overall production quantity, technology keeping overall production of 36000 TPA same as that of EC. During the trial run period, a joint inspection and/or monitoring shall be

carried out twice jointly by the Regional Office, Head ad Office of The State Pollution Control Board, Jharkhand and the third- party auditor empanelled by the Board (i.e MECON) to check the adequacy of the existing pollution control measures for Product Mix for production of 36000 TPA M.S. Billets in place of 36000 TPA M.S. Ingot through installed CCM without altering the overall production quantity, technology keeping overall production of 36000 TPA same as that of EC. The monitoring shall be carried out in full rated capacity. All the parameters submitted in the report of "No Increase of Pollution Load" by the Proponent to be verified during this monitoring. Based on the satisfactory performance of the existing pollution control measures, final Consent to Operate will be considered.

- (iv) The Project Proponent shall take responsibility to satisfy itself about "No Increase of Pollution Load" as a result of changes, expansion or modernization, as the case may be before under taking such changes or increase, and the project proponent shall be liable for action under the provisions of the Environment (Protection) Act, 1986 if on verification of facts or claim it is found that such change or expansion or modernization involves increase in pollution load. In such case, action will be taken against the 3rd Party Auditor for providing such false information/data.

(Yatindra Kumar Das)
Member Secretary

To,

The Plant Head

Jai Prabhuji Iron & Steel Pvt. Ltd.,

At- Kandra Industrial Area, Govindpur,

Dist.- Dhanbad, State: Jharkhand.

Vardan EnviroLab

Laboratory: Plot No. 82A, Sector - 5, IMT Manesar, Gurugram - 122051 (Hr)
ISO 9001 | ISO 14001 | ISO 45001



Test Report

Page No. 1/1

Sample Number : VEL/AP/04

Name & Address of the Party : M/s Jai Prabhuji Iron & Steel Pvt Ltd.
Kandra Industrial Area, Kandra-828109.

Report No. : VEL/AP/2309250127

Format No : 7.8 F-03

Party Reference No : NIL

Reporting Date : 30/09/2023

Period of Analysis : 25/09/2023-30/09/2023

Receipt Date : 25/09/2023

Name of Sample : AMBIENT NOISE

Sample Group : Atmospheric Pollution

General Information

Sampling Location

Sample Collected By

Sampling Equipment used

Instrument Code

Instrument Calibration Status

Meteorological condition during monitoring

Date of Monitoring

Time of Monitoring

Ambient Temperature (°C)

Surrounding Activity

Scope of Monitoring

Sampling & Analysis Protocol

Sampling Duration

Parameter Required

: Near Main Gate
: VEL Representative (Sher Singh)
: Sound Level Meter
: VEL/SLM/15
: Calibrated
: Clera Sky
: 23/09/2023 To 24/09/2023
: 06:00 AM to 06:00 AM
: Min. 25°C, Max. 35°C
: Human & Vehicular Activities
: Regulatory Requirement
: CPCB
: 24.0 Hours
: As per work order

S.No.	Parameters	Test Method	Test Results		Units
			Day Time (6:00 am to 10:00 pm)	Night Time (10:00 pm to 6:00 am)	
1	Leq	IS-9989	72.56	61.74	dB (A)

Ambient Noise Quality Standards as per Noise Pollution (Regulation and Control) Rules, 2000

Area Code	Category of Area/Zone	Limits in dB(A) Leq*	
		Day Time	Night Time
A	Industrial area	75	70
B	Commercial area	65	55
C	Residential area	55	45
D	Silence Zone	50	40

Day time shall mean from 6.00 a.m. to 10.00 p.m., Night time shall mean from 10.00 p.m. to 6.00 a.m., Silence zone is an area comprising not less than 100 meters around hospitals, educational institutions, courts, religious places or any other area which is declared as such by the competent authority. Mixed categories of areas may be declared as one of the four above mentioned categories by the competent authority.

*dB(A) Leq denotes the time weighted average of the level of sound in decibels on scale 'A' which is relatable to human hearing

Note: *A "decibel" is a unit in which noise is measured.

End of Report

Reviewed By



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- This test report in full or in part, shall not be reproduced in any court of law without prior written approval of the laboratory.
- To confirm the authenticity of this certificate of analysis, please contact us through email at lab@vardan.co.in
- Laboratory is not responsible for the authenticity of photocopied test report. The test samples will be retained only for specific period
- The report no. with Suffix A-Amended Report.
- This test report will not be used for publicity or advertising or media purpose without prior written permission on the laboratory.
- Giving opinions does not imply endorsement of the tested sample by the lab. Under no circumstances, the lab accepts any liability caused by the use or misuse of the test report.





Test Report

Page No. 1/1

Sample Number : VEL/AP/05

Name & Address of the Party : M/s Jai Prabhuji Iron & Steel Pvt Ltd.
Kandra Industrial Area, Kandra-828109.

Report No. : VEL/AP/2309250128

Format No : 7.8 F-03

Party Reference No : NIL

Reporting Date : 30/09/2023

Period of Analysis : 25/09/2023-30/09/2023

Receipt Date : 25/09/2023

Name of Sample

: AMBIENT NOISE

Sample Group

: Atmospheric Pollution

General Information

Sampling Location

: Near Store Room

Sample Collected By

: VEL Representative (Sher Singh)

Sampling Equipment used

: Sound Level Meter

Instrument Code

: VEL/SLM/16

Instrument Calibration Status

: Calibrated

Meteorological condition during monitoring

: Clear Sky

Date of Monitoring

: 23/09/2023 To 24/09/2023

Time of Monitoring

: 06:00 AM to 06:00 AM

Ambient Temperature (°C)

: Min.25°C, Max.35°C

Surrounding Activity

: Human & Vehicular Activities

Scope of Monitoring

: Regulatory Requirement

Sampling & Analysis Protocol

: CPCB

Sampling Duration

: 24.0 Hours

Parameter Required

: As per work order

S.No.		Parameters	Test Method	Test Results		Units
				Day Time (6:00 am to 10:00 pm)	Night Time (10:00 pm to 6:00 am)	
Discipline : Chemical						
1	Leq		IS-9989	66.75	52.80	dB (A)

Ambient Noise Quality Standards as per Noise Pollution (Regulation and Control) Rules, 2000

Area Code	Category of Area/Zone	Limits in dB(A) Leq*	
		Day Time	Night Time
A	Industrial area	75	70
B	Commercial area	65	55
C	Residential area	55	45
D	Silence Zone	50	40

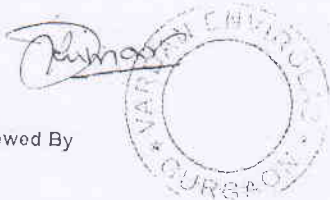
Day time shall mean from 6.00 a.m. to 10.00 p.m., Night time shall mean from 10.00 p.m. to 6.00 a.m., Silence zone is an area comprising not less than 100 meters around hospitals, educational institutions, courts, religious places or any other area which is declared as such by the competent authority. Mixed categories of areas may be declared as one of the four above mentioned categories by the competent authority.

*dB(A) Leq denotes the time weighted average of the level of sound in decibels on scale 'A' which is relatable to human hearing

Note: *A "decibel" is a unit in which noise is measured.

End of Report

Reviewed By



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Test Report

Page No. 1/1

Sample Number : VEL/AP/06
Name & Address of the Party : M/s Jai Prabhuji Iron & Steel Pvt Ltd.
Kandra Industrial Area, Kandra-828109.

Report No. : VEL/AP/2309250129
Format No : 7.8 F-03
Party Reference No : NIL
Reporting Date : 30/09/2023
Period of Analysis : 25/09/2023-30/09/2023
Receipt Date : 25/09/2023

Name of Sample : AMBIENT NOISE
Sample Group : Atmospheric Pollution

General Information
Sampling Location : Beside Temple
Sample Collected By : VEL Representative (Sher Singh)
Sampling Equipment used : Sound Level Meter
Instrument Code : VEL/SLM/17
Instrument Calibration Status : Calibrated
Meteorological condition during monitoring : Clara Sky
Date of Monitoring : 23/09/2023 To 24/09/2023
Time of Monitoring : 06:00 AM to 06:00 AM
Ambient Temperature (°C) : Min. 25°C, Max. 35°C
Surrounding Activity : Human & Vehicular Activities
Scope of Monitoring : Regulatory Requirement
Sampling & Analysis Protocol : CPCB
Sampling Duration : 24.0 Hours
Parameter Required : As per work order

S.No.	Parameters	Test Method	Test Results		Units
			Day Time (6:00 am to 10:00 pm)	Night Time (10:00 pm to 6:00 am)	
Discipline : Chemical					
1	Leq	I S-9989	64.95	51.90	dB (A)

Ambient Noise Quality Standards as per Noise Pollution (Regulation and Control) Rules, 2000

Area Code	Category of Area/Zone	Limits in dB(A) Leq*	
		Day Time	Night Time
A	Industrial area	75	70
B	Commercial area	65	55
C	Residential area	55	45
D	Silence Zone	50	40

Day time shall mean from 6.00 a.m. to 10.00 p.m., Night time shall mean from 10.00 p.m. to 6.00 a.m., Silence zone is an area comprising not less than 100 meters around hospitals, educational institutions, courts, religious places or any other area which is declared as such by the competent authority. Mixed categories of areas may be declared as one of the four above mentioned categories by the competent authority.

*dB(A) Leq denotes the time weighted average of the level of sound in decibels on scale 'A' which is relatable to human hearing

Note-"A" "decibel" is a unit in which noise is measured.

End of Report

Reviewed By



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अवकाश मालिक एक

OM SAI HOSPITAL & RESEARCH CENTRE

BICH BAZAR, GOVINDPUR, DHANBAD (JHARKHAND)

Ph : 06540-262402, Mob : 9470995789, 9709208001

Website : www.omsaihospital.org, Email : osh@omsaihospital.org



Date:- 20/02/2023

EMPLOYEE HEALTH REPORT OF JAI PRABHUJI IRON & STEEL PVT. LTD

SL.NO	NAME OF EMPLOYEE	X-RAY REPORT	P.F.T REPORT	REMARK
1.	FIROJ ANSARI	NAD	73%	
2.	SAMSHER ANSARI	NAD	76%	
3.	ASLAM ANSARI	NAD	75%	
4.	ASIF ANSARI	-----	-----	AB
5.	AJAY KUMAR SINHA	NAD	73%	
6.	IBRAR ALAM ANSARI	NAD	76%	
7.	MD. RIZWAN AFTAB	NAD	74%	
8.	SINGHASHAN SINGH	NAD	77%	
9.	DILIP KUMAR PATHAK	NAD	73%	
10.	RATISH JHA	NAD	75%	
11.	ASAD ANSARI	NAD	76%	
12.	VIVEKANAND	NAD	72%	
13.	INAMUL ANSARI	NAD	74%	
14.	KHURSHID ALAM	NAD	73%	
15.	SOHAL ANSARI	NAD	75%	
16.	SUBHASH CHANDRA VERMA	NAD	72%	
17.	MD. SAHID ANSARI	NAD	75%	
18.	MEGHU MAHATO	NAD	78%	
19.	SIDDIK ANSARI	NAD	74%	
20.	MD. JASIM ANSARI	-----	-----	AB
21.	JAINUL ANSARI	NAD	73%	
22.	CHANDA SINGH	NAD	75%	
23.	MD. SABUL ANSARI	NAD	72%	

Vikash Raman
Dr. Vikash Raman 20/2/2023

Director Medical

Om Sai Hospital & Research Centre.

नोट : 24 घंटे सेवा उपलब्ध 24 Hours Service Available



• This is only Professional opinion and not a diagnosis
• It should be clinically co-related be cross-checked

JAI PRABHUJI IRON & STEEL PRIVATE LIMITED



MANUFACTURERS OF QUALITY M.S. BILLET

Works : C-21-25, Kandra Industrial Area, Govindpur, Dhanbad - 828 109 (Jharkhand)
Regd. Office : Kalpana Villa, Midway Nursing Home Lane, Near Barakar Bus Stand South,
 P.O.- Barakar - 713343, Dist.- Paschim Burdwan (W.B.)
Email : jai_prabhuji@rediffmail.com • jaiprabhuji280@gmail.com
Website : www.jpispl.com, CIN No. : U27104WB2003PTC096615
Mobile : 9431125242 • 9431124208

TOTAL EXPENDITURE ON EMP

SL NO	ACTIVITY	AMOUNT SPENT in
	Opening Total Expenditure till 31.03.2023	Rs. 58,80,799.00
Additional expenses between : 01.04.2023 to 30.09.2023		
1.	Salary of gardener and consumables	72,000.00
2.	Water Sprinkling for Dust	25,000.00
	Sub Total	Rs. 97000.00
	Grand Total up to 30.09.2022	Rs. 59,77,799.00

For Jai Prabhuji Iron & Steel Pvt. Ltd.

R.K. Chaudhary

Director

o/c

Annexure-10

JAI PRABHUJI IRON & STEEL PRIVATE LIMITED



JAI PRABHUJI

MANUFACTURERS OF QUALITY M.S. BILLET

Works : C-21-25, Kandra Industrial Area, Govindpur, Dhanbad - 828 109 (Jharkhand)
Regd. Office : Kalpana Villa, Midway Nursing Home Lane, Near Barakar Bus Stand South,
P.O.- Barakar - 713343, Dist.- Paschim Burdwan (W.B.)
Email : jai_prabhuji@rediffmail.com • jaiprabhuji280@gmail.com
Website : www.jpispl.com, CIN No. : U27104WB2003PTC096615
Mobile : 9431125242 • 9431124208

Ref. No. JPIS/Gen/ 005/23-24

Dated - 19.06.2023

To,

✓ The Regional Officer,

Jharkhand State Pollution Control Board,
Dhanbad.

Sub. - Submission of Environmental Statement for the Financial year
ending 31st March, 2023.

Dear Sir,

With due respect we beg to say that we are submitting herewith environmental statement for the year 31st March 2023 in triplicate copy.

Kindly do the needful & oblige.

Thanking you & assuring you of our best attention at all time we remain.

Your's Truly,

For Jai Prabhuji Iron & Steel (P) Ltd.,

R.K. Choudhary

Director



CC:-

Member Secretary

JSPCB, T.A Division Building

HEC, Dhurwa, Ranchi (Jharkhand)



Scanned with OKEN Scanner

From V
(see Rule 14)

Environmental Statement for the financial year ending the 31st March 2023,

PART-A

- 1) Name & Address of the Owner/ : M/s Jai Prabhuji Iron & Steel Pvt. Ltd.
Occupier of the industry operation : C- 21-24, Kandra Industrial Area,
Or process : Govindpur, Dhanbad – 828109
Jharkhand
- 2) Industry category primary: (STC Code): Iron Casting
- 3) Production capacity (Units): MS Billet - 36000 TPA
- 4) Date of the last environmental statement submitted: 09.06.2022
- 5) Year of establishment: 23.07.2004

PART- B

Water and Raw Materials Consumption

- (1) Water consumption per day : 21 KLD
- Process : Nil
- Cooling : 16 KLD
- Domestic : 03 KLD
- Other : 02 KLD

Name of the Products		Process water consumption per unit of Product output	
		During the previous Financial year	During the current financial year
Cooling		0.135 KL/T	0.136 KL/T
(ii) Raw Material Consumption			
Name of Material	Name of Product	Consumption of raw material per Unit of product output	
		During the previous financial year (2021-2022)	During the current financial year (2022-2023)
MS Scrap Sponge Iron, Cast Iron	MS Billet	1.261 T/T	1.263 T/T
Industry May use code if discharge details of Raw Materials would violate contractual obligation, otherwise and industries have to name the raw materials.			

For Jai Prabhuji Iron & Steel Pvt. Ltd.

R.K. Chaudhary

Director

PART-C

Pollution Discharged in the Environment / unit Output (Parameter as certified in the consent issued)

1. Pollutants	Quantity of pollutants discharged (Mass/day)	concentrations of pollution in discharged (Mass/day)	Variation from prescribed with reasons
(a) Water	Zero Ind. Effluent Discharge maintained with recycling	NA	NA
(b) Air	Within norms	Monitoring reports Enclosed.	NA

PART-D

Hazardous Wastes (As specified under Hazardous Waste/Management and Handling Rules, 1989)

Hazardous Waste	Total Quantity (Kg.)	
	During the previous Financial year	During the current financial year
(a) From Process	Nil	Nil
(b) From pollution Facilities	Nil	Nil

PART-E
Solid Waste

	Total Quantity (in MT.)	
	During the previous Financial year (2021-2022)	During the current Financial year (2022-2023)
(a) From Process	9366 MT	9444 MT
(b) From Pollution Control Facilities	Nil	Nil
1. Quantity received or re-utilized Within the unit		
2. Solid	9300 MT	9400 MT (disposed)
3. Disposed		

For Jai Prabhuj Iron & Steel Pvt. Ltd.

R.K. Choudhary

Director

PART-F

Please specify the characterization (in the term of consumption and quantity) of Hazardous as well as solid waste and disposal practice adapted for both these Categories of waste.

Solid Waste (Slag) is to outside parties (Rama Metal Udyog, Kajora, WB) for metal extraction and re-use in construction filling.

PART-G

Impact of the pollution abatement measures taken on conservation of natural resource and on production

This work zone environment is maintained and hence efficiency of workers improved.

PART-H

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

FES with Scrubber has been installed, other measures as per direction of the Board

PART-I

Any other particulars for improving the quantity of the environment.

Tree Plantation has been done and maintained properly, Water spraying is done when and where is required. Further plantation is being carried out in the plant premises.

For Jai Prabhuj Iron & Steel Pvt. Ltd.,

R.K. Choudhary
Director

M/S JAI PRABHUJI IRON & STEEL PVT LTD KANDRA INDUSTRIAL AREA, DHANBAD		
COMPLIANCE REPORT OF CONSENT TO OPERATE		
Ref No. JSPCB/HO/RNC/CTO-3706288/2018/1699, Dated 2018-10-30		
SPECIFIC CONDITIONS		
1	That, the occupier shall operate and maintain air pollution control Device regularly and keep record of it. And it keep record of it.	Being Complied
2	That, the occupier shall keep the maximum annual production below the capacity required for the obtaining Environment Clearance as per EIA Notification 2006 and shall submit Annual production report to this office yearly	Agreed and complied
3	That, the occupier shall utilize and dispose slag properly.	Being complied. Slag is send to Recovery unit and used for road construction.
4	That, the occupier shall do water sprinkling at all the dust generated areas and maintain good housekeeping.	Complied. Water sprinkling done at all dusty generating area and housekeeping maintained.
5	That, the occupier shall in no case dispose water outside the premises of the unit.	Being complied. No water discharged outside.
6	That, the occupier shall make the inside work area pucca and maintain it.	Being Complied
7	That, the occupier shall implement rain water harvesting system regularly and shall make arrangement properly to quench rain water.	Complied. Two no's of recharge pit made.
8	That the occupier shall do tree plantation in all vacant area of the premise and shall protect it for 05 years.	Plantation done in all around the factory premises and continued.

For Jai Prabhuji Iron & Steel Pvt. Ltd.

R.K. Chaudhary

Director

9	That the occupier shall submit the compliance report along with all evidentiary documents and photographs of pollution control device.	Complied. (Photographs of PCD attached)
10	That the occupier shall if be found violating the consent to operate at any point of time during inspection of the plant by the competent authority, the consent to operate shall be revoked as per provision of the acts.	Being Complied
11	That the occupier shall submit applications for renewal of the consent under section 25/26 of the water (Prevention & Control of Pollution) Act, 1974 and under section 21 of the Air (Prevention & Control of pollution) Act, 1981 again 120 days prior to the date of expiry of this consent i.e. 31.12.2023 with documents showing compliance of all of the above conditions.	Complied
GENERAL CONDITIONS		

For Jai Prabhuji Iron & Steel Pvt. Ltd.

R.K. Chaudhary

Director

That, the occupier shall maintain the **National Ambient Air Quality Standard** given below:

S.N	Pollutant	Time Weighted Average	Concentration in Ambient Air	
			Industrial Residential, Rural and Other Area	Ecologically Sensitive Area (notified by Central Govt)
(1)	(2)	(3)	(4)	(5)
1	Sulphur Dioxide (SO ₂), μm^3	Annual 24Hours	50 80	20 80
2	Nitrogen Dioxide (NO ₂), μm^3	Annual 24Hours	40 80	30 80
3	Particulate Matter (Size less than 10 μm) or PM ₁₀ μm^3	Annual 24Hours	60 100	60 100
4	Particulate Matter (Size less than 10 μm) or PM _{2.5} μm^3	Annual 24Hours	40 60	40 60
5	Ozone (O ₃), $\mu\text{g}/\text{m}^3$	8Hours 1Hour	100 180	100 180
6	Lead (Pb) $\mu\text{g}/\text{m}^3$	Annual 24Hours	0.50 1.0	0.50 1.0
7	Carbon Monoxide (CO) mg/m^3	8Hours 1Hour	02 04	02 04
8	Ammonia (NH ₃) $\mu\text{g}/\text{m}^3$	Annual	100 400	100 400
9	Benzene (C ₆ H ₆) $\mu\text{g}/\text{m}^3$	Annual 24Hours	05	05
10	Benzo(a) Pyrene (BaP) Particulate Phase only ng/m^3	Annual	01	01
11	Arsenic (As) ng/m^3	Annual	06	06
12	Nikel (Ni) ng/m^3	Annual	20	20
Note: Serial no. 1 to 4 – Mandatory. Serial no. 5 to 12 As applicable for specific type of industry.				

AAQ maintained as per norms. Monitoring reports for the period attached

2

That, the occupier shall maintain quality within the standard and the quantity, as follows:

S.N.	Parameter	Standard
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Emission well within the standard limit. Monitoring reports attached

3

That, the occupier shall keep process effluent in close-circuit and the quality of effluent from other sources in conformity with the standard (s) and the discharge quantity as below:

S.N.	Parameter	Standard
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Wastewater reused and/or recycled. No discharge of any effluent outside the premises

For Jai Prabhuj Iron & Steel Pvt. Ltd.

R. K. Chaudhary

Director

4	That, the occupier shall dispose of solid wastes as follows:			Solid waste disposed as per norms.
	S.N.	Waste Type	Mode of Disposal	
5	That, the occupier shall keep DG set(s) within acoustic enclosure and shall keep the height(s) of exhaust pipe(s) as per Central Pollution Control Board norm.			Silent type D.G. set installed and exhaust pipe raised as per norms
6	That, the occupier shall install and maintain Central Ground Water Board/ State Ground Water Directorate approved system of rain water harvesting-cum-ground water recharge and submit the photographic view of the structures within a month.			Rain water harvesting - cum - ground water discharge system installed as per guidelines. Two nos of recharge pit is made.
7	That, the occupier shall grow and maintain greenery of the project in the periphery and other available spaces and shall continue enhancing its plant density and biodiversity.			Greenery in the periphery and other available spaces are maintained. and being continued
8	That, the occupier shall submit environmental statement with supporting stoichiometric calculations analyses reports, every year latest by 30 th September of the next financial year.			Environmental statement for the period ending March 2023 already submitted
9	That, the occupier shall submit report(s) duly monitored and issued by an NABL accredited / ISO 9001: 2007 certified laboratory in compliance sub-para (2), (3), (4) and (5) of paragraph 3 of this CTO yearly at required periodicity.			Reports of NABL accredited laboratory enclosed
10	That, this CTO is valid subjected to the validity of mining lease/Mining Plan/Ecofriendly/ Environmental Clearance, if applicable. In case of no renewal of Mining Lease/Mining Plan, this consent shall be treated as revoked automatically.			Agreed

For Jai Prabhuj Iron & Steel Pvt. Ltd.

R.K. Chaudhary

Director

11	That, this CTO is issued from the environmental angle only and does not absolve the occupier from other statutory obligations prescribed under any under any other law or any other instrument in force. The sole and complete responsibility to comply with these conditions laid down in all other laws for the time-being in force, rests with the industry/unit/occupier.	All applicable statutory obligations are being complied.
12	That, this CTO shall not in any way, adversely affect or jeopardize the legal proceeding, if any instituted in past or that could be, instituted against you by the State Board for violation of the provisions of the Act or the Rules made there under.	Agreed
13	That, the occupier shall comply with all applicable provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Water (Prevention & Control of Pollution) Cess Act, 1977, the Air (Prevention & Control of Pollution) Act, 1981; and the Environment (Protection) Act, 1986 and Rules made there under.	All applicable provisions of the Acts and Rules are being complied.

For Jai Prabhuji Iron & Steel Pvt. Ltd.

R.K. Chaudhary

Director

RWH & DG Set

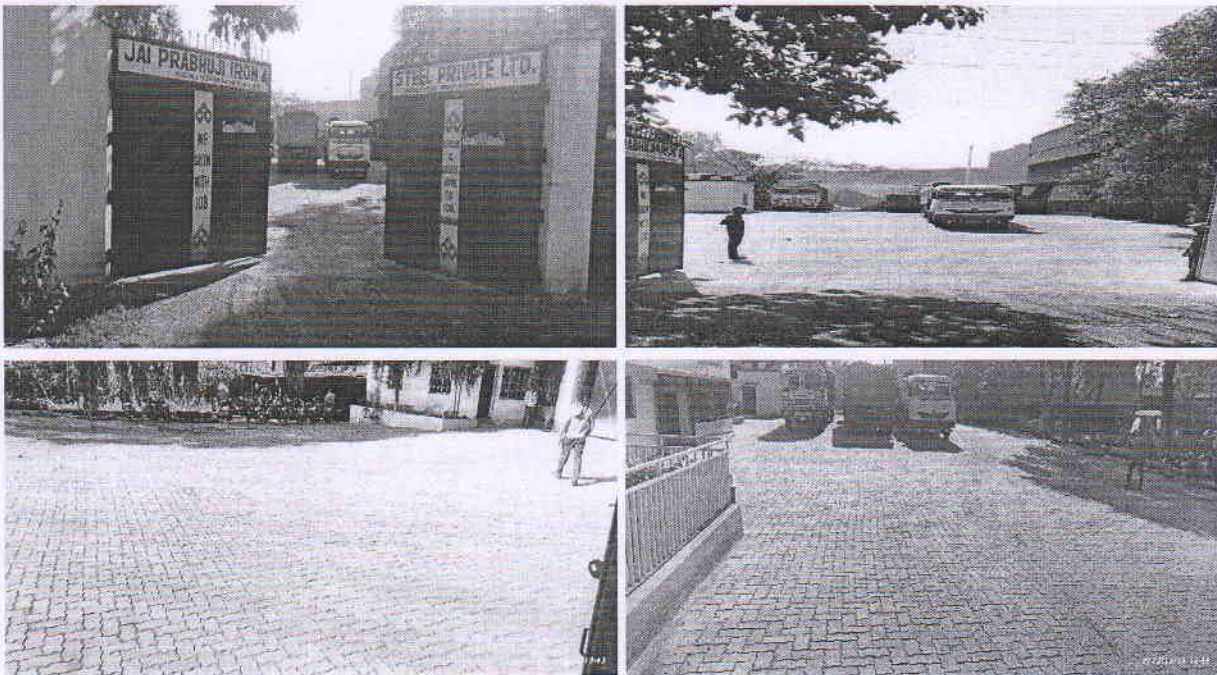


For Jai Prabhuj Iron & Steel Pvt. Ltd.

R.K. Choudhary

Director

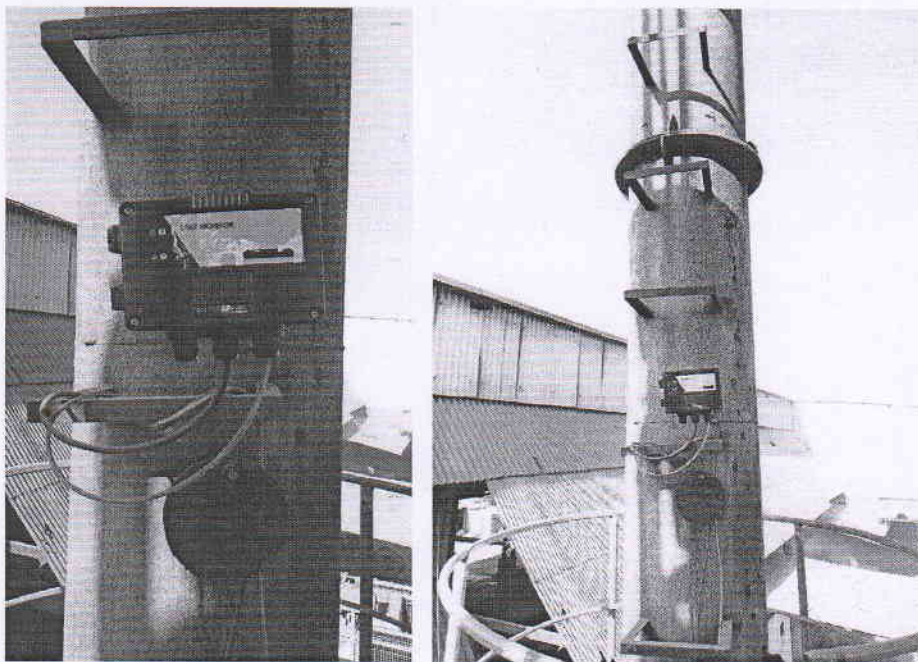
Main Gate & ROAD



For Jai Prabhuj Iron & Steel Pvt. Ltd.

R.K. Chaudhary
Director

Stack Online Monitoring

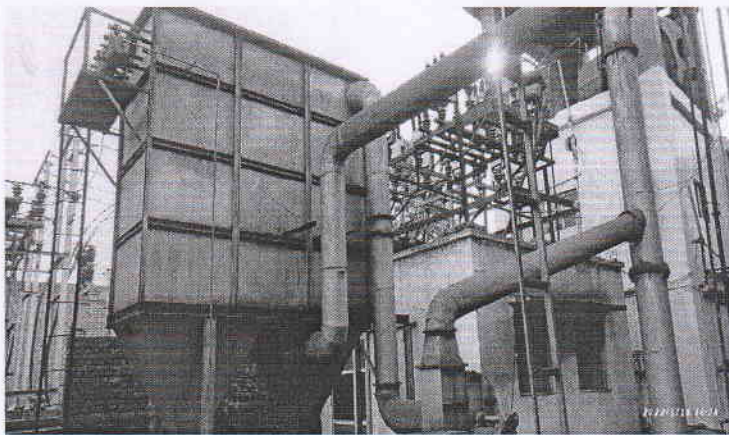


For Jai Prabhuj Iron & Steel Pvt. Ltd.

R.K. Choudhary

Director

Pollution Control Device



For Jai Prabhuj Iron & Steel Pvt. Ltd.

R.K. Chaudhary

Director

Plantation



For Jai Prabhuj Iron & Steel Pvt. Ltd.

R.K. Choudhary

Director