

GSTIN : 37AABCP0515H1ZR

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PUSHPIT STEELS PRIVATE LIMITED

NO. 303A/B, INDUSTRIAL ESTATE (EXPN), MERLAPAKA VILLAGE, YERPEDU MANDAL, CHITTOOR DT.,
ANDHRA PRADESH - 517 619

26th October 2023

Date.....

To

The Member Secretary,
A.P. Pollution Control Board,
Andhra Pradesh.
Through RO Office.

Dear Sir,

Sub: - Submission of Environmental Statement report (Form-V) for F.Y. April 2022 to March 2023.

Ref: - CFO No. APPCB/KNL/TPT/11656/HO/CFO/2021 dated 12.08.2021

Dear Sir,

Reference to the consent order (CFO) issued by your office, PSPL submits herewith Environmental Statement Report (Form V) for the Financial Year April 2022 to March 2023.

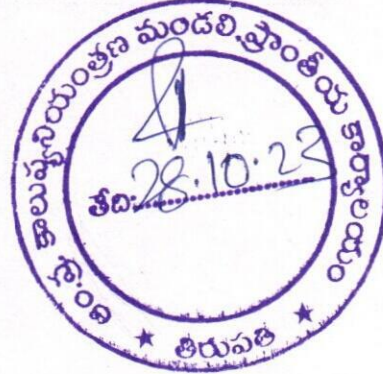
Kindly acknowledge the receipt.

Thanking you,

Yours faithfully,
PUSHPIT STEELS PRIVATE LIMITED.,

Authorized Signatory

Enclosed: Environmental Statement report (Form- V).
Monitoring Reports



ANNEXURE

ENVIRONMENTAL STATEMENT FORM -V (See rule 14)

Environmental Statement for the financial year 2022-23 ending with 31st March

PART-A

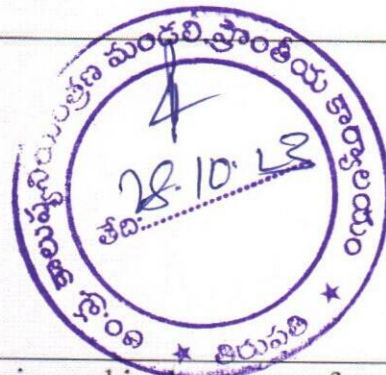
a) Name and address of the owner /occupier of the industry	: Vinod Garg, Director Pushpit Steels Private Limited. 303 A/B, Merlapaka Village, Yerpedu Mandal, Industrial Estate Expn, Srikalahasti, Chittoor District- 517619, Andhra Pradesh
b) Industry category Primary- (STC Code) Secondary- (STC Code)	: Secondary
c) Production capacity	: Sponge Iron 400 TPD MS Billets 390 TPD TMT Bars 1000 TPD Captive Power Generation 12 MW
d) Year of establishment	: August 2004 Plant commissioned by previous Management M/S Sree Venkateswara Sponge and Power Private Limited Occupied by PSPL in- a) Furnace Division – May 2011 b) Sponge Division – April 2013 (Bank Auction) c) Rolling Division – January 2021
e) Date of the last environmental statement submitted.	: NA

PART-B

Water and Raw Material Consumption:

i. Water consumption in (KL/d)

Process:	650 KLD water is used in the process for plant operations.
Cooling (spraying):	



	RO water purifiers & DM units are installed for water treatment and reuse of water.
Domestic:	20 KLD in domestic operations.
Sprinkling (Dust suppression)	50 KLD Water is sprinkled through tankers with sprinkling mechanism of capacity 5 KL.

Name of Products	Quantity	
	During the previous financial year	During the current financial year
MS Billets	115483.840	137364.860 MT
Sponge Iron	128727.850	128113.000 MT
TMT Bars	11277.910	104939.730 MT
Power generation	12MW	12 MW

ii. Raw material consumption

Name of raw materials*	Name of Products	Consumption of raw material per unit of output	
		During the previous financial year	During the current financial year
MS Scrap	MS Billets Sponge Iron and TMT Bars	55644.570	71742.450 MT
Sponge Iron		79625.940	88776.700 MT
Iron ore		209205.000	194248.100 MT
Billet		11846.490	110164.380 MT

**Industry may use codes if disclosing details of raw material would violate contractual obligations, otherwise all industries have to name the raw materials used.*

PART-C

Pollution discharged to environment/unit of output

(Parameter as specified in the consent issued)

Pollutants	Quantity of Pollutants discharged (mass/day)	Concentration of Pollutants discharged (mass/volume)	Percentage of variation from prescribed standards with reasons.
water	Emissions are under prescribed limit as per consent orders Monitoring reports are attached	Emissions are under prescribed limit as per consent orders Monitoring reports are attached	NA
Air	Emissions are under prescribed limit as per consent orders Monitoring reports are attached	Emissions are under prescribed limit as per consent orders Monitoring reports are attached	NA

PART-D

HAZARDOUS WASTES

(As specified under Hazardous Wastes (Management & Handling Rules,1989).

Hazardous Wastes	Total Quantity (mt)	
	During the previous financial year	During the current financial year
a) From process: -		
ESP Dust	-----	7753.630
Clay ash	3353.800	556.940
Back Filter Dust (Iron Dust)	4755.710	3578.920

b) From Pollution Control Facilities: -	NA	NA
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PART-E

SOLID WASTES:

Solid Wastes	Total Quantity (Kg)	
	During the previous financial year	During the current financial year
From process		11450.000
From pollution control Facilities		13007.590

PART-F

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

Details of Disposal of Hazardous waste	Qty (Kg.)	Mode of Transportation	Disposal
ESP Dust	7753.630	Trucks Covered with Tarpoline sheets.	Filling the low-lying areas and sell to Brick industry @ free of cost
Clay ash	13007.590	Trucks Covered with Tarpoline sheets.	
Back Filter Dust (Iron Dust)	3578.920	Trucks Covered with Tarpoline sheets.	Sells to the Registered Delars
Slag	11450.000	Trucks Covered with Tarpoline sheets.	Sold to Brick Industry

PART-G

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

PART- H

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

- Environmental Monitoring of parameters is being done from NABL accredited laboratory on Monthly basis.
- 2 AAQMS stations is established for 24 hours ambient air quality monitoring.
- Installation of 7 CEMS (Continuous Emission Monitoring System) for stack monitoring of SPM.
- Stacks equipped with pollution control devices such as ESPs and Bag filters.
- Formation of green belt around the plant area.

PART- I

MISCELLANEOUS:

Any other particulars in respect of environmental protection and abatement of pollution.

- Framing of corporate Environment policy in line with the commitment to abate pollution.
- Formation of dedicated Environmental Cell committed towards abatement of Environmental pollution and develop environmental friendly practices inside plant.
- Plantation in the vicinity areas including distribution of saplings to local villagers on specific days or national events.

Dated : 28.09.2023

For Pushpit Steels Private Limited

