



# Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

## FORM V

Environmental Audit Report for the financial Year ending the 31st March 2020

**Unique Application Number**

MPCB-ENVIRONMENT\_STATEMENT-0000026739

**Submitted Date**

21-09-2020

**Company Information**

**Company Name**

omsaram steel & Alloys pvt ltd

**Application UAN number**

MPCB-CONSENT00000049680

**Address**

F-1,2,3, Additional MIDC

**Plot no**

F-1,2,3,

**Taluka**

JALNA

**Village**

JALNA MIDC

**Capital Investment (In lakhs)**

31.34

**Scale**

LSI

**City**

JALNA

**Pincode**

431203

**Person Name**

RAJENDRA BHARUKA

**Designation**

DIRECTOR

**Telephone Number**

02482221233

**Fax Number**

0

**Email**

omsairambd@gmail.com

**Region**

SRO-Jalna

**Industry Category**

Orange

**Industry Type**

O63 Steel and steel products using various furnaces like blast furnace /open hearth furnace/induction furnace/arc furnace/submerged arc furnace / basic oxygen furnace /hot rolling reheated furnace

**Last Environmental statement submitted online**

yes

**Consent Number**

380

**Consent Issue Date**

11/11/2019

**Consent Valid Upto**

31/12/2020

**Product Information**

**Product Name**

MS Billets

**Consent Quantity**

365000

**Actual Quantity**

215007

**UOM**

MT/A

**By-product Information**

**By Product Name**

0

**Consent Quantity**

0

**Actual Quantity**

0

**UOM**

CMD

**1) Water Consumption in m3/day**

**Water Consumption for Process**

**Consent Quantity in m3/day**

0

**Actual Quantity in m3/day**

0

**Cooling**

280

240

**Domestic**

17

10

**All others**

10

10

**Total**

307

260

**1) Effluent Generation in CMD / MLD**

<b>Particulars</b>	<b>Consent Quantity</b>	<b>Actual Quantity</b>	<b>UOM</b>
Domestic	14.5	14.5	CMD

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

<b>Name of Products (Production)</b>	<b>During the Previous financial Year</b>	<b>During the current Financial year</b>	<b>UOM</b>
Billet	0	0	CMD

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

<b>Name of Raw Materials</b>	<b>During the Previous financial Year</b>	<b>During the current Financial year</b>	<b>UOM</b>
Scrap	0	222520	MT/A

**4) Fuel Consumption**

<b>Fuel Name</b>	<b>Consent quantity</b>	<b>Actual Quantity</b>	<b>UOM</b>
Nil	0	0	

**Pollution discharged to environment/unit of output (Parameter as specified in the consent issued)****[A] Water**

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

**[B] Air (Stack)**

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

**HAZARDOUS WASTES****1) From Process**

<b>Hazardous Waste Type</b>	<b>Total During Previous Financial year</b>	<b>Total During Current Financial year</b>	<b>UOM</b>
0	0	0	CMD

**2) From Pollution Control Facilities**

<b>Hazardous Waste Type</b>	<b>Total During Previous Financial year</b>	<b>Total During Current Financial year</b>	<b>UOM</b>
0	0	0	CMD

**SOLID WASTES****1) From Process**

<b>Non Hazardous Waste Type</b>	<b>Total During Previous Financial year</b>	<b>Total During Current Financial year</b>	<b>UOM</b>
Slag	0	7513	MT/A

**2) From Pollution Control Facilities**

<b>Non Hazardous Waste Type</b>	<b>Total During Previous Financial year</b>	<b>Total During Current Financial year</b>	<b>UOM</b>
Dust from APC	0	123	MT/A

**3) Quantity Recycled or Re-utilized within the unit**

<b>Waste Type</b>	<b>Total During Previous Financial year</b>	<b>Total During Current Financial year</b>	<b>UOM</b>
0	0	0	MT/A

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

**1) Hazardous Waste**

<b>Type of Hazardous Waste Generated</b>	<b>Qty of Hazardous Waste</b>	<b>UOM</b>	<b>Concentration of Hazardous Waste</b>
0	0	MT/A	0

**2) Solid Waste**

<b>Type of Solid Waste Generated</b>	<b>Qty of Solid Waste</b>	<b>UOM</b>	<b>Concentration of Solid Waste</b>
Slag	7513	MT/A	Metal slag

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

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

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

**[A] Investment made during the period of Environmental Statement**

<b>Detail of measures for Environmental Protection</b>	<b>Environmental Protection Measures</b>	<b>Capital Investment (Lacks)</b>
Air pollution control system	Air pollution control	13.6

**[B] Investment Proposed for next Year**

<b>Detail of measures for Environmental Protection</b>	<b>Environmental Protection Measures</b>	<b>Capital Investment (Lacks)</b>
Air pollution control system	Operation & Maint	13.8

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

**Particulars**

0

**Name & Designation**

Rajendra Bharuka