

Ref: JPR/JSL/2012/ 1297-1298

Dated: 25/09/2012

To

The Member Secretary,  
Rajasthan State Pollution Control Board,  
Institutional Area, Jhalana Doongri,  
Jaipur.

**Sub.: Submission of Environmental Statement in FORM – V for the year ended 31<sup>st</sup> March, 2012 in respect of Integrated Mineral Beneficiation Plant and Iron Ore, Copper and associated minerals Mine (ML. No.631/05)**

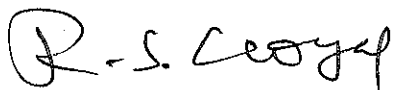
Sir,

The Annual Environmental Statement in FORM - V in respect of our Dhedwas Iron Ore, Copper and Associated Minerals Mine located in Bhilwara Distt. of Rajasthan is enclosed herewith. We hope that you will find the same to be in order.

This is for your information and record.

Thanking you,

Yours faithfully,



(Dr. R S Goyal)  
President (Mines)  
Authorised Signatory

Copy for information and record to:

The Director, Ministry of Environment & Forest, Regional Office (Central Region),  
Kendriya Bhawan, 5<sup>th</sup> Floor, Sector H, Aliganj,  
Lucknow – 226024  
NOO

Copy to

- ✓ 1. Sh. Sunil Jain, Company Secretary, with a request to put it on the website of the Company as required under Environment (Protection) Rules, 1986.
- 2. Bhilwara Office.
- 3. Jaipur Office.

ENVIRONMENT PROTECTION RULES 1986

[FORM-V]

(See Rule 14)

Environmental Audit Report for the financial year ending on 31<sup>st</sup> March 2012

**PART-A**

- (i) Name & address of the owner/occupier : Jindal Saw Limited,  
Of the industry, operation or process : Araji No. 9697/6711,  
Near Tiranga Hills, Village- Pur  
Teh. & Distt- Bhilwara (Rajasthan)
- (ii) Industry category : Primary---(STC Code) --- Red Category  
Secondary--(SIC Code)
- (iii) Production Capacity : 70 Lac TPA of ROM Ore & 25 Lac TPA of IronOre concentrate
- (iv) Year of Establishment : 2011
- (v) Date of the last environment statement submitted : NA

**PART-B**

**Water and Raw Material Consumption**

- (i) Water Consumption m<sup>3</sup>/d
- Process : NIL
- Cooling : NIL
- Domestic : 5 m<sup>3</sup>/d (For Drinking)  
20 m<sup>3</sup>/d (For Dust Suppression)

**Process water consumption per unit of products output**

Iron Ore was not processed during the year, hence there was no consumption of water

In the processing of ore.

Name of products	During the previous financial year	During the current financial year
(1) ROM Iron Ore	NA	622626.8 MT ( Total Production )

- (ii) Raw material consumption  
No processing of Iron Ore was done.

Consumption of raw material per unit of output

Name of raw materials	Name of products	During the previous fin. Year.	During the current fin. Year
ROM Iron Ore	ROM Iron Ore	Nil	39706.640 MT (Total despatch)

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**

(Parameters as specified in the consent issued)

Pollutants	Quantity of pollution	Concentration of pollutants	Percentage of variation
	Discharged (mass/day)	in discharges (mass/volume)	from prescribed standards
(a) Water	NIL	NIL	NA
(b) Air	NIL	NIL	NA

**PART-D**

**Hazardous Wastes**

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

Total Quantity (Kg)

Hazardous Wastes	During the previous financial year	During the current financial year
(a) From process	NA	NIL
(b) From pollution control facilities	NA	NIL

**PART-E**

**Solid Wastes**

		Total Quantity	
		During the previous financial year	During the current financial year
(a) From process			
( Development of H/W & F/W)	NA		15,41,408.4 MT
(b) From pollution control facility	NA		NIL
(c) (1) Qty recycled or reutilised within the unit	NA		52225.00 MT (For Roads)

(2) Sold  
(3) Disposed

NA  
NA

NIL  
NIL

#### PART-F

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

#### PART-G

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

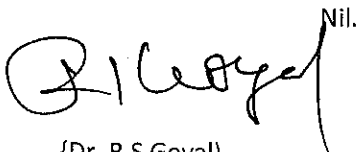
#### PART-H

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

Area of Plantation	:	0.75 hect.
Total no. Of sapling planted	:	505
Qty of water used	:	2 m <sup>3</sup> /d

#### PART-I

Any other particulars for improving the quality of environment.

 Nil.

{Dr. R S Goyal}

Authorised signatory.