

Letter No -JSL/KLPN/2021/62

Date: 21/05/2021

To

The Member Secretary

State Pollution Control Board

Govt.Of Odisha

Paribesh Bhawan, A/118, Nilakanthanagar, Unit-VIII

Bhubaneswar.

Sub: Submission of Form – V for the year 2020-21 in respect of Jindal Chromite Mines, Kaliapani.

Sir,

We are sending here with the Form-V for the year 2020 - 2021 for your kind perusal.

This is for your kind information and necessary records please.

Thanking you,

Yours Faithfully

For Jindal Stainless Limited

S.P Biswal

Mines Manager

Mines Manager Jindal Chromite Mines

M/s Jindal Stainless Line ed

Cc: The Regional Officer State Pollution Control Board, Kalinga Nagar, Jajpur, Odisha.

Encl: As above.

Rem: The mine is under closure as per the directives of Moef & CC, Newdelhi w.e.f 21.02.2018.

Jindal Stainless Limited **Jindal Chromite Mines**

At / PO : Kaliapani - 755 047, Dist. : Jajpur, Odisha, India T: +91 6726 268545, F: +91 6726 268315, E: jindal_mines@yahoo.com Registered Office: O.P. Jindal Marg, Hisar - 125 005. (Haryana) India.



	Environmenta	(Sec	FORM-V e rule 14) Financial year ending the	31 st March 2021	
			PART-A		
1.	Name & address of the owner/occupier of the industry, operation or process.		Sri Tarun Kumar Khulbe Whole Time Director, Jindal Stainless Limited. KNIC, Duburi, Dist-Jajpur, Odisha.		
2.	Industry category Primary (STC Code), Secondary (STC Code)		Mining		
3.	Production Capacity-Units		1 lakh MT		
4.	Year of establishment		2002	2002	
5.	Date of last environmental Statement		31st March 2021	31st March 2021	
			PART-B		
1.	Water Consumption	m3/day process			
1.	Water Consumption m3/day process Process		550.00 m3	Mine Water	
	Domestic		48.00m3	Bore well	
	Name of Products			Water Consumption per unit of products	
			During the previous financial year (1)	During the current financial year (2)	
1.	Chrome ore concen	trate	NIL	NIL	
2.	Raw Material Consu	All Control of the Co	Consumption of	Consumption of Raw Material Per unit of Output	
Name of Raw Materials		Name of Products	During the previous financial year	During the current financial year	
Chrome ore Fines		Concentrate	NIL	NIL	
Ch	rome ore Fines	Pollut (Parameters as spe	Part-C ion Generated cified in the consent issue Quantity of pollution generated		

•	NA/		reasons
a.	Water	Separate sheet	
b.	Air	attached	
υ.	Air	Separate sheet	
-		attached.	
	[as specified under Hazardous Waste	ART-D es(Management & Handlir	ng) Rules,1989]
Hazardous Wastes Tota		Quantity	
_		(in Kg)	
		During the previous	During the current
	-	Financial year	Financial year
).	From Process Used oil	NIL	NIL '
b.	From Pollution Control Facilities. ETP	No Mine discharge	No Mine discharge
	sludge	water outside lease So	water outside lease So
		no ETP sludge	no ETP sludge
_		generated.	generated.
		ART-E	
	Solid	Wastes	
		Total Quantity	
		During the previous	During the current
a	From process. Cotton waste	financial year	Financial year
b	From pollution control facility. ETP sludge	NIL	NIL
~ С	Quantity recycled or re-utilized.	NIL	NIL
		NIL RT-F	NIL
sec	ase specify the characteristics (in terms of consolid wastes and indicate disposal practice loil. Handed over to registered recycle on waste. Incinerated in special container. Bludge. Dumped in an ear marked imperior	adopted for both these ca er) of Hazardous as well as tegories of wastes.
nna	PAI	RT-G	
	act of pollution control measures on conserva	roduction.	and consequently on the
	controlled through year	wise plantation program.	
	PAI ditional investment proposal for environmer	RT-H	hatament of nelletice
Ad			vaternent of pollution.
ons	truction of New ETP before intending to discluding mmendation already constructed & it is in co	harge Mine water to outsi	de.ETP as per IIT

The Environment (Protection) Rules,1986 PART-I

Miscellaneous

Any other particulates in respect of environment protection and abatement of pollution. Plantation on O/B dumps is being done by proper terracing in order to avoid any soil erosion. Regular plantation program made as per Mining plan throughout the lease hold area, Regular water spraying on haul road, ore plot and all working area to suppress the dust by three no water tanker.

Fixed water sprinklers are fitted for water spraying at cob plant area, concentrate yard & main approach road to mines .

Monitoring of environmental parameter by outer agency are being carried out.

REM : The mine is under closure as per the direction of MoEf & CC,New Delhi,since 21.02.2018 that is why the hazardous waste material like used oil, cotton waste,ETP Sludge generated during this year is NIL.

Mines Manager

Mindal Chromite Mixies

M/s Jindal Stainless Lawren