Maharashtra Pollution Control Board



महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V (See Rule 14) Environmental Audit Report for the financial Year ending the 31st March 2022

Unique Application Number MPCB-ENVIRONMENT_STATEMENT-0000042591

PART A

Company Information

Company Name JSW Cement Limited

Address

JSW Cement Limited, (Slag Sand /Manufactured Sand (M Sand) Unit), 95/1, 95/1, Khar Karavi, Po.Gadab, Tal. Pen, Dist-Raigad

Plot no 95/1,95/1

Capital Investment (In lakhs) 1990.00

Pincode 402107

Telephone Number 02143277601

Region SRO-Raigad II

Last Environmental statement submitted online no

Consent Valid Upto

2022-06-30

(STC Code)

Industry Category Primary (STC Code) & Secondary

2020

Red

Submitted Date 20-06-2022

Village

Khar Karavi

City Pen

Designation Unit Head

Email sanjay.jadhav@jsw.in

Industry Type R26 Cement

Consent Issue Date 2021-07-14

Date of last environment statement submitted Jun 20 2022 12:00:00:000AM

Product Information			
Product Name	Consent Quantity	Actual Quantity	UOM
Slag Sand/(Manufactured Sand(M Sand))	1000000	33512.37	MT/A
By-product Information			
By Product Name	Consent Quantity	Actual Quantity	UOM
NA	0	0	MT/A

Application UAN number

NA

Taluka

Pen

Scale

RED/L.S.I.(R26)

Person Name

Fax Number

Mr.Sanjay Jadhav

Industry Category

Consent Number

Format1.0/CAC/UAN

Establishment Year

No.0000102838/CO-2107000772

Part-B (Water & Raw Material Consumption)

1) Water Consumption in m3/day		
Water Consumption for	Consent Quantity in m3/day	Actual Quantity in m3/day
Process	0.00	0.00
Cooling	5.00	4.00
Domestic	1.00	0.80
All others	0.00	0.00
Total	6.00	4.80

2) Effluent Generation in CMD / MLD			
Particulars	Consent Quantity	Actual Quantity	UOM
Suspended Solids	50	33.67	MLD
BOD 3 Days 27Degree C	30	21.25	MLD
COD	100	66.25	MLD

2) Product Wise Process Water Consumption (cubic meter of process water per unit of product) Name of Products (Production) During the Previous During the current financial Year

Name of Products (Production)	During the Previous financial Year	During the current Financial year	UOM
Slag Sand/(Manufactured Sand (M Sand))	0	33512.37	MT/A

3) Raw Material Consumption (Cor per unit of product)				
Name of Raw Materials		During the Previous financial Year	During the current Financial year	UOM
Slag		0	35185	MT/A
4) Fuel Consumption				
Fuel Name	Consent quantit	y Actual	Quantity	UOM
COG	468	423.84		CMD

Part-C

[A] Water					
Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour	Percentage of variation from prescribed standards with reasons		
	Quantity	Concentration	%variation	Standard	Reason
Nil	0	0	Nil	Nil	Nil

[B] Air (Stack)

Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Pollutants discharged(Mg/NM3)	Percentage of variation from prescribed standards with reasons		
	Quantity	Concentration	%variation	Standard	Reason
ТРМ	0.27	1	3.33	30	Good Control

Part-D

Hazardous Waste TypeTot5.1 Used or spent oil0	al During Previous Fin	ancial year	Total Duri 0	ng Current Financia	-	ЮМ 1Т/А
2) From Pollution Control Fa	cilities					
Hazardous Waste Type	Total During Previous	s Financial year	Total Du	ring Current Financi	al year UO	М
0	0		0		MT/	Ά
Part-E						
SOLID WASTES						
1) From Process Non Hazardous Waste Type	Total During Provinu	s Einancial voar	Total Du	uring Current Financ	ial voar II	юм
NA	0	s i manciai yeai	0		-	1T/A
2) From Pollution Control Fa	cilities					
Non Hazardous Waste Type		Previous Financ	ial year Tota	l During Current Fir	nancial year U	юм
NA	0		0		Μ	1T/A
3) Quantity Recycled or Re-u	utilized within the					
unit Wasta Tura		Total During D		I Total During Curr	want Financial II	
Waste Type		year	revious Financia	l Total During Curi year	rent Financial – U	ЮМ
0		0		0	Μ	1T/A
Part-F						
Please specify the character indicate disposal practice ad				ardous as well as so	lid wastes and	
1) Hazardous Waste						
Type of Hazardous Waste Go 5.1 Used or spent oil	onerated Qty of Haza 0		OM Concentrat T/A NA	ion of Hazardous wa	aste	
5.1 Used of spent on	0	IAI	I/A NA			
2) Solid Waste						
Type of Solid Waste Genera	ted Qt	y of Solid Waste	UOM	Concentration of S	Solid Waste	
NA	0		MT/A	NA		
Part-G						
Impact of the pollution Cont production.	trol measures taken o	n conservation o	of natural resour	ces and consequent	ly on the cost of	
Description Reduction in	Reduction in Fuel	Reduction in	Reduction in	Capital	Reduction in	
Water Consumption (M3/day)	& Solvent Consumption (KL/day)	Raw Material (Kg)		Investment(in Lacs)	Maintenance(in Lacs)	1
Air POllution 0	(KL/day) 0	0	(KWH) 0	30	0	

Part-H

Additional measures/investment proposal for environmental protection abatement of pollution, prevention of pollution. [A] Investment made during the period of Environmental Statement

Power cost , Filter Bags ,Cage cost	To control dust emission		30
Green Belt Development	To develope Garden & Plantation		2.5
[B] Investment Proposed for next Year Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Inves	stment (Lacks)
		-	cinent (Lucks)
Green Belt Development	Tree Plantation & Gardening	4.5	

Part-I

Any other particulars for improving the quality of the environment.

Particulars

NA

Name & Designation

Mr. Sanjay Jadhav -Unit Head

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000042591

Submitted On:

20-06-2022