

Ref: LQ: GO: 87(D)/80
29 June. 2015

Lanjiberna Limestone & Dolomite Mines
At/PO = Lanjiberna-770023
Dist.Sundargarh (ODISHA)
Phone No.(06624) 211251/ 211249
Fax No. (06624) 676012

REGISTERED WITH A/D

The Member Secretary
State Pollution Control Board, Odisha
Department of Forest & Environment,
Paribesh Bhawan, A/118,
Nilakanthanagar, Unit-VIII
BHUBANESWAR-751 012

Sub: Submission of the Environmental Statement in form-V under Environmental (Protection) Rules, 1986 in respect of our Lanjiberna Limestone & Dolomite Mines for the year 2014-15.

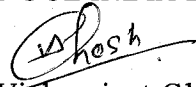
Dear Sir,

We are enclosing here with the duly filled in Form-V, prescribed under Rule 14 of the above mentioned Rules, for the financial year 2014-15 in respect of Lanjiberna Limestone & Dolomite Mines for your kind perusal.

Hope, you will be find the same in order.

Thanking you,

Yours faithfully,
for OCL INDIA LIMITED


[Vishwajeet Ghosh]
Chief Manager (Mines)

Encl. as above

Cc to The Regional Officer,
State Pollution Control Board, Orissa
Regional Office
Town Engineering Office Premises
Sector-5
ROURKELA-769 002

"FORM - V"
(See Rule 14)

ENVIRONMENT STATEMENT FOR THE FINANCIAL YEAR ENDING THE 31st MARCH, 2015

PART - A

- (i) Name and address of the owner/ occupier of the industry operation or process. : OCL India Limited
Lanjiberna Limestone & Dolomite Mines,
At/po : Lanjiberna-770023
Dist.Sundargarh (ODISHA)
- (ii) Industry category
Primary - (STC Code) : Fully Mechanised (Category- A Mines)
Secondary - (SIC Code)
- (iii) Production capacity - Units : Limestone: 4.20 MTPA

Dolomite : 0.08 MTPA
- (v) Date of the last environmental Statement submitted : 19.06.2014

PART - B

Water and Raw Materials Consumption

(1) Water consumption m³/d.

- Process : Consumption plantation and water sprinkling = 52812 KL
- Cooling & Domestic : 7640 KL

Nature of products	Process Water consumption per unit of product output	
	During the previous financial year	During the current financial year
Limestone & Dolomite Mining	NA	NA

(2) Raw Material Consumption – Not Applicable as it is a mining project.

* Nature of consumption	Process Raw Material Consumption per unit of product output		
	Quality of product	During the previous financial year	During the current financial year
NA	NA	NA	NA
NA	NA	NA	NA
NA	NA	NA	NA

* Industry may use codes if disclosing details of raw materials 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 in discharges (mass/volume)	Percentage of variation from prescribed standards with reasons
(a) Water	Nil	Not applicable	Not applicable
(b) Air	NA	Annexure-I	Within prescribed standards

STACK EMISSION TEST

Date	Dust Concentration in mg / Nm ³
Report is attached herewith as Annexure-1	As per Annexure-I

PART - D

HAZARDOUS WASTES

(As specified under Hazardous Wastes/Management and Handling Rules 1989)

Hazardous Wastes	Total Quantity (kg)	
	During the previous financial year	During the current financial year
(a) From process	1. Used Oil : 17940 ltr	1. Used Oil : 17940 ltr
	2. Used Battery : Nil	2. Used Battery : Nil
	3. Used Filters : 250 nos	3. Used Filters : 240 nos
(b) From pollution control facilities	Nil	Nil

PART - E

SOLID WASTE

	Total Quantity	
	During the previous financial year	During the current financial year
a) From process	Not applicable	Not applicable
b) From pollution control facilities	Not applicable	Not applicable
c) Quantity recycled or reutilized within the Unit.	Not applicable	Not applicable
d) Sold	Not applicable	Not applicable
e) Disposed	Not applicable	Not applicable

PART - F

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

No solid waste. Used oil is collected in drum & sent to General Stores for onward sale to authorized reprocessors.

PART - G

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

Pollution free atmosphere resulted in better working environment for higher productivity.

PART - H

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

Practices for pollution control are adopted.


PART - I

Any other particulars for improving the quality of the environment.

Following initiatives taken by OCL India Ltd to improve the Environment-

- Arresting air leakages in process circuits.
- Construction of retaining wall around the mine working pit.
- Covered shed for raw materials with Stacker & Reclaimer .
- Covered conveyor belts for raw materials transportation.
- Installations of Bag filter for better control of stack emission.
- Installation of Weather monitoring system.
- We are planning to adopt eco friendly machineries gradually to avoid pollution.

Date : 29/06/2015


(Vishwajeet Ghosh)
Chief Manager (Mines)



NA

Ref. No. LQ: 90: 870/80

ACKNOWLEDGEMENT

Date 29.6.15

Received a Registered / Letter / Parcel No. 29.7.15

Address to (Name) The Regional offices
state pollution control
Board odisha
Regional office

Insured for Rupees Town eng office premises

Signature of Addressee sector-5

Date of Delivery ROURKELA - 2 29/6/15

