Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

Environmental Audit Report for the financial Year ending the 31st March 2019

Unique Application Number	Submitted Date
MPCB-ENVIRONMENT_STATEMENT-0000017339	13-08-2019

Company Information

Company Name	Application UAN number	
Oricon Properties Pvt. Ltd.	NA	

Address

112-122 Hira Bhavan, R.R.Roy Road. Prarthana Samaj, Mumbai 400004

Plot no	Taluka	Village
Proposed redevelopment project at plot bearing C.S. No. 128, 129, & 130, Lower Parel Division, G/S ward, Dr. E. Moses Road, Worli, Mumbai by M/s Oricon Properties P. L. (JD with M/s. Indiabulls Infrae	Mumbai	Worli

Capital Investment (In lakhs)	Scale	City
Rs. 24440 lakhs	L.S.I	Mumbai

Pincode	Person Name	Designation
400 018	Mr. Purav Acharya	Senior Manager

Telephone Number	Fax Number	Email
022-618 91742	NA	purav.acharya@indiabulls.com

Region	Industry Category	Industry Type
SRO-Mumbai I	Orange	O21 Building and construction project more than 20,000 sq. m built up area

Last Environmental statement submitted online	Consent Number	Consent Issue Date
yes	BO/RO(HQ)/EIC Mu 6188-14/CE/CC-11517	05/12/2014

Consent Valid Upto

05/12/2019

Product Information

Product Name	Consent Quantity	Actual Quantity	UOM
Total built up area (In Sq. feet)	7,41,716	28,040	SqFeet/Y

By-product Information

By Product Name	Consent Quantity	Actual Quantity	UOM
NA	NA	NA	SqFeet/Y

1) Water Consumption in m3/day

Water Consumption for	Consent Quantity in m3/day	Actual Quantity in m3/day
Process	00	00
Cooling	00	00
Domestic	181	5.40

All others	105	2.70
Total	286	8.10

1) Effluent Generation in CMD / MLD

Particulars	***Consent Quantity***	***Actual Quantity***	***UOM***
Sewage Effluent	239	7.02	CMD

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

Name of Products (Production)	***During the Previous financial Year***	***During the current Financial year***	***UOM***
Total built up area	NA	NA	CMD

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

Name of Raw Materials	***During the Previous financial Year***	***During the current Financial year***	***UOM***
Cement	--	28.58	MT/A
White Cement	--	00	MT/A
Steel Metal	--	477.60	MT/A
Metal	--	29.19	MT/A
Sand	--	0.23	MT/A
Bricks/siporex	--	00	MT/A
Binding wire	--	4.00	MT/A
Tiles Granite/Marble	--	00	MT/A
Paint	--	00	MT/A
Plaster	--	00	MT/A
Wood	--	00	MT/A
Aluminium	--	00	MT/A

4) Fuel Consumption

Fuel Name	***Consent quantity***	***Actual Quantity***	***UOM***
HSD	--	--	KL/A

Pollution discharged to environment/unit of output (Parameter as specified in the consent issued)

[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***
Total suspended solids	--	--	--	50 mg/liter	--
Chemical oxygen demand	--	--	--	100 mg/liter	--
Residual Chlorine	--	--	--	1ppm	--
Biochemical oxygen demand	--	--	--	30 mg/liter	--

[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
Total Particulate Matter (TPM)	--	--	--	150 mg/nm3	--

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	NA	NA	Kg/Annum

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	NA	NA	Kg/Annum

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Solid waste	Non-biodegradable – Nil	Non-biodegradable – 1314	Kg/Annum
Solid waste	Biodegradable – Nil	Biodegradable – 876	Kg/Annum

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
STP sludge	NA	NA	Kg/Annum

3) Quantity Recycled or Re-utilized within the unit

Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	NA	NA	Kg/Annum

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

Type of Hazardous Waste Generated	Qty of Hazardous Waste	UOM	Concentration of Hazardous Waste
0	NA	Kg/Annum	--

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Solid waste	Non-biodegradable – 1314	Kg/Annum	40 % wet & 60 % dry waste
Solid waste	Biodegradable – 876	Kg/Annum	40 % wet & 60 % dry waste

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

Description	Reduction in Water Consumption (M3/day)	Reduction in Fuel & Solvent Consumption (KL/day)	Reduction in Raw Material (Kg)	Reduction in Power Consumption (KWH)	Capital Investment(in Lacs)	Reduction in Maintenance(in Lacs)
NA	NA	NA	NA	NA	NA	NA

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

[A] Investment made during the period of Environmental Statement

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)

i. Safety measures	Environmental protection measures	0.75
ii. Environmental monitoring	Environmental protection measures	0.85
iii. Pest control	Health & Hygiene	0.25

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	***Environmental Protection Measures***	***Capital Investment (Lacks)***
i. Safety measures	Environmental protection measures	0.75
ii. Environmental monitoring	Environmental protection measures	0.85
iii. Pest control	Health & Hygiene	0.25

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

Particulars

Environmental norms prescribed by the Central & State Govt. statutorily empowered to do so, is strictly observed in design, construction & operation of all the facilities of the Company. Work environment in the operation areas is conductive to safe, healthy working condition.

Name & Designation

Mr. Purav Acharya (Senior Manager)