



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2021

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000048298

Submitted Date

28-09-2022

PART A

Company Information

Company Name

M/s. Accord Estates (P) Ltd,

Application UAN number

77727

Address

C.S. No. 662, Parel Sewari Division, G.D.
Ambedkar Road, F/S ward, Mumbai.

Plot no

C.S. No. 662, Parel Sewari Division, G.D.
Ambedkar Road, F/S ward, Mumbai

Taluka

Mumbai

Village

Sewri

Capital Investment (In lakhs)

25437

Scale

LSI

City

Mumbai

Pincode

400012

Person Name

Mr. Rahul Thomes

Designation

Director

Telephone Number

9224329580

Fax Number

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Email

prashant.shinde@runwal.com

Region

SRO-Mumbai III

Industry Category

Red

Industry Type

O21 Building and construction project more
than 20,000 sq. m built up area

Last Environmental statement submitted online

yes

Consent Number

1.0/BO/JD (WPC)/UAN No.
77727/CE/CC-2001000136

Consent Issue Date

2020-01-03

Consent Valid Upto

2025-01-02

Establishment Year

2009

Date of last environment statement submitted

Sep 17 2022 12:00:00:000AM

Industry Category Primary (STC Code) & Secondary (STC Code)

Product Information

Product Name

Total built up area

Consent Quantity

781549.02

Actual Quantity

4200

UOM

SqFeet/Y

By-product Information

By Product Name

NA

Consent Quantity

00

Actual Quantity

00

UOM

SqFeet/Y

Part-B (Water & Raw Material Consumption)

1) Water Consumption in m3/day

Water Consumption for Process	Consent Quantity in m3/day	Actual Quantity in m3/day
Cooling	0.00	0.00
Domestic	560.00	0.00
All others	0.00	0.00
Total	560.00	0.00

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Sewage Effluent	288	00	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	00	00	SqFeet/Y

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
Crushed Sand	00	00	MT/A
River Sand	266.88	70.08	MT/A
Silpose Sand	55.28	165.4	MT/A
Metal 1 & 2	41.04	00	MT/A
Metal 4	100.94	00	MT/A
Rubble	24.02	00	MT/A

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
Diesel	150	0.0114	Ltr/Hr

Part-C

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	Standard	Reason
	Quantity	Concentration	%variation		
Total suspended solids	00	00	--	20 mg/liter	--
Biochemical oxygen demand	00	00	--	10 mg/liter	--
Chemical oxygen demand	00	00	--	50 mg/liter	--
Total Nitrogen	00	00	--	10 mg/liter	--

Ammonium Nitrogen	00	00	--	5 mg/liter	--
Fecal Coliform	00	00	--	100 MPN/100ml	--

[B] Air (Stack)

Pollutants Detail	Quantity of Pollutants discharged (kL/day) Quantity	Concentration of Pollutants discharged(Mg/NM3) Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
Total Particulate Matter (TPM)	00	00	--	150 mg/nm3	--

Part-D

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	00	00	Kg/Annum

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	00	00	Kg/Annum

Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Solid waste(Non Biodegradable)	1872	00	Kg/Annum
Solid waste (Biodegradable)	1248	00	Kg/Annum

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
STP sludge	00	00	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	00	00	Kg/Annum

Part-F

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	00	Kg/Annum	NA

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Solid waste (Non-biodegradable)	00	Kg/Annum	60 % dry waste & 40 % wet waste.
Solid waste (Biodegradable)	00	Kg/Annum	60 % dry waste & 40 % wet waste.

Part-G

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	00	00	00	00	00	00

Part-H

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. Environmental monitoring	Environmental protection measures	0.70
ii. Health Checkup for Construction workers	Health & Safety	00
iii. Safety Measures (Firefighting equipment)	Gardening - to maintain green belt area	00
iv. AMC cost for STP	To treat waste water	00
v. Green belt development	Environmental protection measures	00
vi. Rain water harvesting	To treat waste water	00
vii. Pest control	Health & Hygiene	00

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
iv. Environmental monitoring	Environmental protection measures	0.70
x. Health Checkup for Construction workers	Health & Safety	00
xi. Safety Measures (Firefighting equipment)	Gardening - to maintain green belt area	00
xii. AMC cost for STP	To treat waste water	00
xiii. Green belt development	Environmental protection measures	00
xiv. Rain water harvesting	Environmental protection measures	00
xv. Pest control	Health & Hygiene	00

Part-I

Any other particulars for improving the quality of the environment.

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 conducive to safe, healthy working condition.

Name & Designation

Mr. Rahul Thomes (Director)

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000048298

Submitted On:

28-09-2022