



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-0000045254

Submitted Date

13-09-2022

PART A

Company Information

Company Name

M/s. Modern India Ltd.

Application UAN number

--

Address

CTS No. 7/1895 on Sub-Plot D of Byculla Division,
Keshavrao Khadye Marg, Mahalaxmi,
Mumbai-400011.

Plot no

CTS No. 7/1895 on Sub-Plot D of Byculla Division

Taluka

Mumbai

Village

Mahalaxmi

Capital Investment (In lakhs)

45500

Scale

LSI

City

Mumbai

Pincode

400011

Person Name

Mr. Sudipta Ray

Designation

Chief Executive Officer Engg

Telephone Number

02226564699

Fax Number

02226564899

Email

sray@kraheja.com

Region

SRO-Mumbai I

Industry Category

Red

Industry Type

other

Last Environmental statement submitted online

yes

Consent Number

Format1.0/BO/CAC-Cell/UAN No.
0000051419/E/5th CAC - 1812000138

Consent Issue Date

2018-11-29

Consent Valid Upto

2023-09-30

Establishment Year

2004

Date of last environment statement submitted

Sep 20 2021 12:00:00:000AM

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

Product Information

Product Name

Not Applicable - IT Park Project

Consent Quantity

0.00

Actual Quantity

0.00

UOM

MT/A

By-product Information

By Product Name

Not Applicable - IT Park Project

Consent Quantity

0.00

Actual Quantity

0.00

UOM

MT/A

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	67.00	8.86
All others	0.00	0.00
Total	67.00	8.86

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Daily Quantity of trade effluent from the factory	0.00	0.00	CMD
Daily Quantity of sewage from the factory	57.00	7.53	CMD
Daily Quantity of Treated effluent from factory	0.00	0.00	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
Not Applicable - IT Park Project	0	0	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
Not Applicable - IT Park Project	0.00	0.00	Ton/Ton

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
HSD for D.G. Set (2 x 1600 KVA)	2160.00	0.00	KL/A

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		
NA as sewage generated during construction phase will be disposed of through Sewer line	0	0	-	-	NA

[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	Standard	Reason
	Quantity	Concentration	%variation		
NA	0	0	-	-	NA

Part-D

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
5.1 Used or spent oil	0.00	0.00	KL/A

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0.00	0.00	MT/A

Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Biodegradable Waste	0.00	0.30	MT/A
Non Biodegradable Waste	0.00	0.00	MT/A

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
STP Sludge	0.00	0.00	MT/A

3) Quantity Recycled or Re-utilized within the unit

Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0.00	0.00	MT/A

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
5.1 Used or spent oil	0.00	KL/A	Liquid - Oil (Disposal - Sent to Authorized Party / Recycler)

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Biodegradable Waste	0.30	MT/A	Semi Solid (Disposal - OWC :Used as manure)
Non Biodegradable Waste	0.00	MT/A	Solid (Disposal - Sold to scrap merchant)
STP Sludge	0.00	MT/A	Sludge (Disposal - OWC :Used as manure)

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)
-------------	---	--	--------------------------------	--------------------------------------	-----------------------------	-----------------------------------

Sewage treatment plants with capacity of 60 CMD is proposed to treat sewage generated.	0.00	0.00	0.00	0.00	0.00	0.00
--	------	------	------	------	------	------

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

Environment Monitoring

Environmental Protection Measures

--

Capital Investment (Lacks)

2

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection

Environment Monitoring

Environmental Protection Measures

--

Capital Investment (Lacks)

3

Part-I

Any other particulars for improving the quality of the environment.

Particulars

Construction work is in progress at site. Currently, Tower A- RCC work up to P2 completed, P3 WIP. Tower B- Excavation & Raft casting WIP. The Company will maintain a safe and healthy environment within the premises. Residential Building is designed as Green building.

Name & Designation

Mr. Sudipta Ray (Chief Executive Officer Engg)

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000045254

Submitted On:

13-09-2022