Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2025

Unique Application Number	***Submitted Date***
MPCB-ENVIRONMENT_STATEMENT-0000086384	26-09-2025

PART A

Company Information

Company Name	***Application UAN number***
M/s. K. RAHEJA PRIVATE LTD	--

Address

C.S. No. 2/1629, Plot No. 249 & 249A of Worli Scheme No. 52, Lower Parel Division, G/S Ward, Worli, Mumbai.

Plot no	***Taluka***	***Village***
Plot No. 249 & 249A	Mumbai	Lower Parel Division
Capital Investment (In lakhs)	***Scale***	***City***
352466	LSI	Mumbai
Pincode	***Person Name***	***Designation***
400025	Mr. Vaibhav Samarth	AVP-Engineering
Telephone Number	***Fax Number***	***Email***
9167779454	0	vsamarth@kraheja.com
Region	***Industry Category***	***Industry Type***
SRO-Mumbai I	Red	other
Last Environmental statement submitted online	***Consent Number***	***Consent Issue Date***
yes	Format1.0/CAC-CELL/UAN No.0000197389/CO/2412001530 & Format1.0/CAC-CELL/UAN No.0000212095/CO/2412001417	2024-12-19
Consent Valid Upto	***Establishment Year***	***Date of last environment statement submitted***
2026-03-31	1983	Sep 28 2024 12:00:00:000AM

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

Product Information

Product Name	***Consent Quantity***	***Actual Quantity***	***UOM***
NA - Building construction project Built up area more than 20,000 sq.mt.	0	0	MT/A

By-product Information

By Product Name	***Consent Quantity***	***Actual Quantity***	***UOM***
NA - Building construction project Built up area more than 20,000 sq.mt.	0	0	MT/A

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	0.00	0.00
Domestic	305.00	295.58
All others	0.00	20.28
Total	305.00	315.86

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Daily Quantity of trade effluent from the factory	0	0	CMD
Daily Quantity of sewage from the factory	260	167.54	CMD
Daily Quantity of Treated effluent from factory	0	150.79	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
NA – Building Construction 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
NA - Building Construction project	0	0	Ton/Ton

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
HSD – (for DG Set - 2250 KVA* 1 No; 1850 KVA * 3 Nos. & 625 KVA * 01 No.)	8219.8	0.661	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		
	Quantity	Concentration	%variation	Standard	Reason
pH	0	7.24	19.52	--	--
TSS	1.90	11.33	43.33	20 mg/l	NA
COD	4.41	26.35	47.30	50 mg/l	NA
BOD	1.19	7.11	28.90	10 mg/l	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		
	Quantity	Concentration	%variation	Standard	Reason
DG (2250 KVA) - TPM	3.69	45.65	69.57	150 mg/ Nm3	NA

DG (2250 KVA) - SO2	2.67	30.00	98.80	221.45 kg/day	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	0	KL/A
Other Hazardous Waste	0	0	MT/A

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	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	17.24	19.73	MT/A
Non- Biodegradable ((Inert waste, Rejets, Carrd board, Plastic, Duplex, Soft Plastic, Glass)	51.16	16.75	MT/A

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
STP Sludge	0.20	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	0	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	MT/A	Not Applicable
Other Hazardous Waste	0	MT/A	Not Applicable

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Biodegradable	19.73	MT/A	Solid (OWC followed by composting. Used as manure)
Non- Biodegradable ((Inert waste, Rejets, Carrd board, Plastic, Duplex, Soft Plastic, Glass)	16.72	MT/A	Solid (Segregate and handed over to Local Body for recycling)
STP	0.00	MT/A	Semi-solid (Dewatered and 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)
--	0.000	0.000	0.000	0.000	0.00	0.000

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)
AMC for OWC	--	576000
Environment Monitoring	--	200000
AMC for STP	--	1500000

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
AMC for OWC	--	600000
Environment Monitoring	--	250000
AMC for STP	--	1600000

Part-I

Any other particulars for improving the quality of the environment.

Particulars

Residential Building is designed as Green building. The company maintains green belt around the site. The company maintains a safe and healthy environment within the premises. The Company maintains a safe and healthy environment within the premises. Total Water Consumption = 315.86 cmd out of which 197.11 is Fresh Water and 118.76 cmd is Recycled water from STP reused for Flushing & Gardening. Total Sewage Generation = 167.54 cmd

Name & Designation

Mr. Vaibhav Samarth (AVP -Engineering)

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000086384

Submitted On:

26-09-2025