

# 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-0000050608

Submitted Date

04-10-2022

Consent Issue Date

#### **PART A**

**Company Information** 

Company Name Application UAN number

M/s. PRL Agastya Pvt. Ltd.

**Address** 

CTS No. 110 A/B/C of Village Kurla -II, Junction of Kale & LBS Marg, Kamani, Kurla (West),

Mumbai - 400070.

Plot no Taluka Village Kurla

CTS No. 110 A/B/C of Village Kurla -II Kurla

Capital Investment (In lakhs) Scale City 50000 151 Mumbai

Person Name Designation Pincode

400070 Mr. Anand Patre Chief Manager Engineering - Facilities

Telephone Number Fax Number

02233514000 02233514000 Anand.Patre@piramal.com

Region **Industry Category Industry Type** 

SRO-Mumbai II other

Last Environmental statement submitted **Consent Number** 

online

2019-07-22 yes Format 1.0/BO/CAC-Cell/UAN No. 0000057285/CO(Part-I)/10th

CAC-1907000803

Establishment Year Date of last environment statement Consent Valid Upto

submitted

2021-09-30 2015 Sep 23 2021 12:00:00:000AM

Industry Category Primary (STC Code) &

Secondary (STC Code)

**Product Information Product Name Consent Quantity Actual Quantity UOM** 0.00 0.00 Not Applicable - Commercial Complex MT/A

**By-product Information** 

By Product Name **Consent Quantity Actual Quantity UOM** Not Applicable - Commercial Complex 0.00 0.00 MT/A

# Part-B (Water & Raw Material Consumption)

1) Water Consumption in m3/day Water Consumption for Consent Quan Process 0.00  Cooling 0.00  Domestic 235.30		ntity in m3/day	<b>Actual Quantity in m3/day</b> 0.00 0.00 19.00		
		C			
		1			
All others	56.80	5	5.94		
Total	292.10	2	24.94		
2) Effluent Generation in CMD / MLD					
Particulars Company Co		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		213.00	17.86	CMD	
DDaily Quantity of Treated effluent from factory		0.00	15.18	CMD	
2) Product Wise Process Water Consumption ( process water per unit of product)	cubic meter of				
Name of Products (Production)		During the Previous financial Year	During the current Financial year	UOM	
Not Applicable - Commercial Complex		0.00	0.00	CMD	
3) Raw Material Consumption (Consumption of per unit of product)	f raw material				
Name of Raw Materials		During the Previous financial Year	During the current Financial year	UOM	
Not Applicable - Commercial Complex		0.00	0.00	Ton/Ton	
4) Fuel Consumption					
Fuel Name		Consent quantity	Actual Quantity	UOM	
HSD for DG Sets (2 X 1010 KVA & 1 X 750 KVA)		3542.00	1.6284	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	7.90	12.2	5.5 -9.0	NA
Electrical Conductivity	15.29	856.00			NA
TDS	10.41	582.80			NA
COD	0.64	36.08	85.6	250 mg/l	NA
BOD	0.22	12.04	59.9	30 mg/l	NA
Oil & Grease	0.02	1.00	90.0	10 mg/l	NA

Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Pollut discharged(Mg/NM3)	variati prescr	ards with	
DG Set No. 1 (1010 KVA) TPM	<b>Quantity</b> 4.19	<b>Concentration</b> 61.20	% <b>vari</b> a 59.20	ation Stand	<b>lard Reason</b> ng/Nm3 Not applicable
DG Set No. 1 (1010 KVA) SO2	7.28	106.40			Not applicable
DG Set No. 1 (1010 KVA) NOx	2.03	29.70			Not applicable
DG Set No. 2 (750 KVA) TPM	1.58	22.26	85.16	150 m	ng/Nm3 Not applicable
DG Set No. 2 (750 KVA) SO2	17.71	248.87			Not applicable
DG Set No. 2 (750 KVA) NOx	7.10	99.80			Not applicable
Part-D					
HAZARDOUS WASTES  1) From Process Hazardous Waste Type	_	revious Financial year		ng Current Financial	-
5.1 Used or spent oil	0.00		0.00		KL/A
Other Hazardous Waste	0.00		0.00		MT/A
2) From Pollution Contr		a Bassiana Sinanaial	Total Door	in a Comment Financia	-1
<b>Hazardous Waste Type</b> 0	0.00	g Previous Financial year	0.00	ing Current Financia	al year UOM KL/A
Part-E					
SOLID WASTES  1) From Process Non Hazardous Waste T	Type Total Durii	ng Previous Financial year	Total Du	ring Current Financi	al year UOM
Biodegradable Waste	3.25		8.29		MT/A
Non Biodegradable Waste	6.89		10.80		MT/A
2) From Pollution Contr					
Non Hazardous Waste 1 STP Sludge	Type Tot 0.13	t <b>al During Previous Financial</b> 25	<b>year Tota</b> 0.15	l During Current Fin	nancial year UOM MT/A
3) Quantity Recycled or unit	Re-utilized with	nin the			
Waste Type		Total During Previo	us Financial	Total During Curre	ent Financial UOM
0		<b>year</b> 0.00		<b>year</b> 0.00	MT/A

**Part-F** 

#### 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 (Oily) (Disposal - Through Authorized Recycler )
Other Hazardous Waste	0.00	MT/A	Solid (Disposal - Through Authorized E-Waste Recycler )

#### 2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Biodegradable Waste	8.29	MT/A	Solid - (Disposal: Processed in OWC & used as manure)
Non- Biodegradable Waste	10.80	MT/A	Solid - (Disposal: Segregated and Hand over to local body /Sale to scrap merchant)
STP Sludge	0.15	MT/A	Semi Solid - (Disposal: Semi Solid Dried 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)
NA	14.86	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	Environmental Protection Measures	Capital Investment (Lacks)
NA	<del></del>	0.00

# [B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
NA		0.00

# Part-I

# Any other particulars for improving the quality of the environment.

#### **Particulars**

The Company maintains a safe and healthy environment within the premises. Recycled water from STP is used for flushing (7.64 CMD) & gardening (5.94 CMD) purpose.

# Name & Designation

Mr. Anand Patre (Chief Manager Engineering - Facilities)

# **UAN No:**

MPCB-ENVIRONMENT\_STATEMENT-0000050608

# **Submitted On:**

04-10-2022