



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

MPCB-ENVIRONMENT_STATEMENT-0000087691

Submitted Date

29-09-2025

PART A

Company Information

Company Name

Cipla Ltd

Application UAN number

0000200484

Address

Plot no. D-22 MIDC Industrial area,
Kurkumbh, Tal-Daund Dist. Pune 413802

Plot no

D-22

Taluka

Daund

Village

Kurkumbh

Capital Investment (In lakhs)

19366

Scale

LSI

City

Pune

Pincode

413802

Person Name

Laxmikant Khedkar

Designation

Unit Head

Telephone Number

02117230500

Fax Number

02117230100

Email

baban.lambade@cipla.com

Region

SRO-Pune I

Industry Category

Red

Industry Type

R58 Pharmaceuticals

Last Environmental statement submitted online

yes

Consent Number

Format1.0/CAC/UAN
No.0000200484/CR/2502000433

Consent Issue Date

2025-02-05

Consent Valid Upto

2027-04-30

Establishment Year

2001

Date of last environment statement submitted

Jan 1 1900 12:00:00:000AM

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

Product Information

Product Name

Anti-Retroviral/Anti-Viral, Anti-Bacterial/Fungal, Anti-Androgen, Anti-inflammatory, Anti-inflammatory / Histamine, Chelating Agent, Anti-Depressant, Anti-Neoplastic, Anti-Dibetic, Estrogenic, Broncho

Consent Quantity

155.09

Actual Quantity

31.579

UOM

MT/A

By-product Information

By Product Name

NA

Consent Quantity

0

Actual Quantity

0

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
	53.00	36.40
Cooling	223.00	62.62
Domestic	40.00	8.05
All others	30.00	2.81
Total	346.00	109.88

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Daily quantity of trade effluent	103	45.86	CMD
Daily quantity of domestic effluent	38	4.95	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
Anti-Retroviral/ Anti-viral, Anti-Bacterial/Fungal, Anti-Androgen, Anti-infammatory, Anti-inflammatory/Histamine, Chelating Agent, Anti-Depressant, Anti-Neoplastic, Anti-Dibetic, Estrogenic, Bronchodil	520	420.75	Ton/Ton

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
11003581	0.0030	0.0143	Ton/Ton
11000016	0.0105	0.0128	Ton/Ton
11000030	0.0318	0.0170	Ton/Ton
12001614	0.0171	0.0000	Ton/Ton
11004017	0.0095	0.0000	Ton/Ton
12001336	0.0241	0.0070	Ton/Ton
12000084	0.0822	0.1045	Ton/Ton
12000088	0.0475	0.0253	Ton/Ton
11000080	1.7329	0.0000	Ton/Ton
11001376	0.1892	0.0000	Ton/Ton
11000097	0.0526	0.0000	Ton/Ton
11000106	6.8977	0.0000	Ton/Ton
11000107	0.5909	0.0052	Ton/Ton
11000121	0.0633	0.0997	Ton/Ton
11000120	0.0088	0.0115	Ton/Ton
11000138	0.0280	0.0625	Ton/Ton
12000125	0.0703	0.0799	Ton/Ton
12000013	0.2483	0.4814	Ton/Ton
11000740	0.2152	0.0001	Ton/Ton

12000157	0.0767	0.1552	Ton/Ton
12000159	0.0088	0.0190	Ton/Ton
11006372	0.4433	0.0000	Ton/Ton
11000034	0.0418	0.0304	Ton/Ton
12001474	0.0219	0.0063	Ton/Ton
11001019	1.5480	0.0000	Ton/Ton
11001025	0.0380	0.0203	Ton/Ton
11001029	0.1496	0.2398	Ton/Ton
12001875	0.1172	0.0263	Ton/Ton
12001595	0.0256	0.0349	Ton/Ton
11001125	6.4086	0.0000	Ton/Ton
12000274	0.0347	0.0286	Ton/Ton
12000069	0.0000	0.0158	Ton/Ton
12000440	0.0000	0.6643	Ton/Ton
12000279	0.0895	0.1112	Ton/Ton
11001335	0.0415	0.0000	Ton/Ton
11001336	0.0171	0.0000	Ton/Ton
12000698	0.4078	0.6903	Ton/Ton
11001352	0.0481	0.0655	Ton/Ton
11001435	0.0630	0.0000	Ton/Ton
11001524	0.0058	0.0000	Ton/Ton
11001546	0.8283	0.2888	Ton/Ton
11001594	0.0082	0.0086	Ton/Ton
11001644	0.1140	0.0000	Ton/Ton
11001652	1.4506	0.0001	Ton/Ton
11001654	4.3790	0.0000	Ton/Ton
13004037	0.0000	0.0045	Ton/Ton
11000145	0.1223	0.0000	Ton/Ton
11004657	0.0576	0.0030	Ton/Ton
11001808	0.0022	0.0052	Ton/Ton
11001809	0.0022	0.0052	Ton/Ton

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
LSHS -Boiler	1182.600	591.39	KL/A
HSD-Thermopack	420.48	0.530	KL/A
HSD-DG Set	2190	18.347	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
COD	1.240	24	0	250	Within limit ,Our facility is ZLD plant and treated water utilizing in utility
BOD	0.283	6	0	30	Within limit ,Our facility is ZLD plant and treated water utilizing in utility
TDS	7.088	140	0	2100	Within limit ,Our facility is ZLD plant and treated water utilizing in utility
Suspended Solids	0.254	5	0	100	Within limit ,Our facility is ZLD plant and treated water utilizing in utility

[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
Boiler TPM	9.173	48.22	0	-	Within limit
DG Set TPM	0.385	25.12	0	-	Within limit
Boiler SO2	31.39	165.16	0	-	Within limit
DG Set SO2	0.244	25.22	0	-	Within limit
Thermopack TPM	1.076	44.32	0	-	Within limit
Thermopack SO2	0.63	25.21	0	-	Within limit

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	1.81	1.946	KL/A
20.2 Spent solvents	1645.8	2025.482	KL/A
28.3 Spent carbon	6.21	7.653	MT/A
28.5 Date-expired products	0.113	0.105	MT/A
33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	295	1208	Nos./Y
37.1 Sludge from wet scrubbers	0	0.02	MT/A

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
35.3 Chemical sludge from waste water treatment	57.06	62.462	MT/A
37.3 Concentration or evaporation residues	78.5	99.54	MT/A

Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Corrugated Boxes/ Paper, Aluminium, GI scrap, rubber Scrap & Miscellaneous Scrap (Metal waste, Glass waste, wooden scrap)	131	115.49	MT/A

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
NA	0	0	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	1.946	KL/A	-
20.2 Spent solvents	2025.482	KL/A	-
28.3 Spent carbon	7.653	MT/A	-
28.5 Date-expired products	0.105	MT/A	-
35.3 Chemical sludge from waste water treatment	62.462	MT/A	-
37.1 Sludge from wet scrubbers	0.02	MT/A	-
37.3 Concentration or evaporation residues	99.54	MT/A	-

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
NA	0	MT/A	NA

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)
Conventional blower replacement with energy efficient IE5 blower at Finishing and Warehouse building.	0	0	0	159018	2.6	0

Installation of VFD in Brine chiller CP-404 at BD-IV Utility and VFD provision in 3 Nos.	0	0	0	248377	34.2	0
Cooling tower pump						

Part-H

Additional measures/investment proposal for environmental protection abatement of pollution, prevention of pollution.
[A] Investment made during the period of Environmental Statement

<i>Detail of measures for Environmental Protection</i>	<i>Environmental Protection Measures</i>	<i>Capital Investment (Lacks)</i>
Replacement of energy efficient motor	Power saving	0.6

[B] Investment Proposed for next Year

<i>Detail of measures for Environmental Protection</i>	<i>Environmental Protection Measures</i>	<i>Capital Investment (Lacks)</i>
Installation of Volute plant	Power saving	24.0
Replacement of energy efficient blower	power saving	32

Part-I

Any other particulars for improving the quality of the environment.

Particulars

On the occasion of World Environment Day on 5th June 2025, a series of impactful activities were conducted including the plantation of 50 trees, distribution of 2,000 cotton bags during the Sant Tukaram Maharaj Palakhi Sohala to promote eco-friendly practices, and training sessions for employees on various environmental standards to enhance awareness and encourage sustainable behavior within the organization.

Name & Designation

Mr.Baban Lambade,Deputy Manager.

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000087691

Submitted On:

29-09-2025