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-0000087338	29-09-2025

PART A

Company Information

Company Name	***Application UAN number***	
M/s Cipla Ltd.	UAN No. 0000238363	
Address		
Plot no D-27, Kurkumbh MIDC Kurkumbh, Tal-Daund, Dist. – Pune 413802		
Plot no	***Taluka***	***Village***
D-27	Daund	Kurkumbh
Capital Investment (In lakhs)	***Scale***	***City***
255.58	L.S.I.	Pune
Pincode	***Person Name***	***Designation***
413802	Mr. Narendra Raut	Associate Director
Telephone Number	***Fax Number***	***Email***
02117230601	02117235532	sanjay.mohite@cipla.com
Region	***Industry Category***	***Industry Type***
SRO-Pune I	Red	R58 Pharmaceuticals
Last Environmental statement submitted online	***Consent Number***	***Consent Issue Date***
yes	Format1.0/CAC/UAN No. MPCB-CONSENT-0000238363/CR/2508003428	2025-08-26
Consent Valid Upto	***Establishment Year***	***Date of last environment statement submitted***
2030-04-30	2007	Sep 26 2024 12:00:00:000AM
Industry Category Primary (STC Code) & Secondary (STC Code)		

Product Information

Product Name	***Consent Quantity***	***Actual Quantity***	***UOM***
Anti-Retroviral, Anti-Inflammatory, Proton Pump Inhibitors, Anti-Diabetic, Anti-Psychotic, Anti -Convulsant, Anti- Depressant, Anti-Hypertensive, Anti- Anginal	220.0	28.526	MT/A

By-product Information

By Product Name	***Consent Quantity***	***Actual Quantity***	***UOM***
NA	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	158.89	39.93
Cooling	168.00	43.51
Domestic	45.00	13.92
All others	255.00	3.65
Total	626.89	101.01

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Daily quantity of trade Effluent	138.04	44.1	CMD
Daily quantity of sewage Effluent	35	4.8	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-Inflammatory, Proton Pump Inhibitors, Anti-Diabetic, Anti-Psychotic, Anti -Convulsant, Anti- Depressant, Anti-Hypertensive, Anti- Anginal	471	497	

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
11001376	0.16	0.13	Ton/Ton
11000106	6.01	4.19	Ton/Ton
11000934	0.39	0.34	Ton/Ton
11001336	0.56	0.37	Ton/Ton
11001352	0.06	0	Ton/Ton
11001435	0.02	0.026	Ton/Ton
11001527	0.89	0.17	Ton/Ton
11001546	0.27	0.072	Ton/Ton
11001594	0.06	0	Ton/Ton
11001652	1.90	0.046	Ton/Ton
11001654	3.62	3.93	Ton/Ton
11000145	0.67	1.0	Ton/Ton
11001830	0.12	0	Ton/Ton
11002026	26.43	12.5	Ton/Ton
11002139	0.13	0.068	Ton/Ton
11002143	0.39	0.57	Ton/Ton
11002415	0.36	0.44	Ton/Ton
11002626	0.03	0.0	Ton/Ton
11002639	0.43	0.0	Ton/Ton

11002894	0.15	0.0	Ton/Ton
11003042	0.91	0.0	Ton/Ton
11004537	0.24	0.0	Ton/Ton
11003348	0.98	0.53	Ton/Ton
11003350	0.20	0.0	Ton/Ton
11003374	0.02	0.0	Ton/Ton
11003376	3.98	3.07	Ton/Ton
11003411	0.27	0.33	Ton/Ton
11003419	0.01	0.0	Ton/Ton
11001539	0.30	0.18	Ton/Ton
11001809	0.03	0.0	Ton/Ton
11003199	0.18	0.16	Ton/Ton
12000084	0.17	0.0	Ton/Ton
12000164	0.26	0.0	Ton/Ton
12000458	0.00	0.0	Ton/Ton
12000623	0.00	0.0	Ton/Ton
11000121	0.01	0.0003	Ton/Ton
12000723	0.08	0.0	Ton/Ton
12000580	0.01	0.0	Ton/Ton
11000121	0.01	0.0004	Ton/Ton
11000140	0.12	0.0	Ton/Ton
11001019	0.40	0.053	Ton/Ton
11001541	0.004	0.0	Ton/Ton
11002109	0.22	0.26	Ton/Ton
11002128	0.03	0.028	Ton/Ton
11002916	0.02	0.0	Ton/Ton
11003071	0.002	0.0	Ton/Ton
11003121	0.12	0.0	Ton/Ton
11003309	0.22	0.0	Ton/Ton
11003373	0.02	0.033	Ton/Ton
11007592	1.27	0.0	Ton/Ton
11008312	0.05	0.04	Ton/Ton
11008915	8.00	7.04	Ton/Ton
11010978	0.00	0.0	Ton/Ton
12000033	0.05	0.0	Ton/Ton
12000273	0.03	0.0	Ton/Ton
12003625	0.05	0.0	Ton/Ton
12004249	0.07	0.0	Ton/Ton
12004414	0.11	0.0	Ton/Ton
12005553	0.18	0.0	Ton/Ton
11001984	33.33	25.3	Ton/Ton

11003050	0.29	0.0	Ton/Ton
12001001	0.58	1.33	Ton/Ton
11000053	0.00	0.0	Ton/Ton
11000740	0.00	0.0	Ton/Ton
11002022	0.00	0.0	Ton/Ton
11003352	0.29	0.025	Ton/Ton
11011182	0.00	0.0	Ton/Ton
11011393	0.35	0.35	Ton/Ton
12000133	0.35	0.0	Ton/Ton
12000605	0.00	0.0	Ton/Ton
12001220	0.51	0.0	Ton/Ton
12003097	0.00	0.0	Ton/Ton
12003664	0.30	0.0	Ton/Ton
12004745	0.42	0.0	Ton/Ton
12005125	0.00	0.0	Ton/Ton
12005588	0.01	0.0	Ton/Ton
12005764	0.03	0.0	Ton/Ton
12005584	0.04	0.0	Ton/Ton
12004634	0.00	0.0	Ton/Ton
12006138	0.01	0.0	Ton/Ton
11000772	0.001	0.0	Ton/Ton
11001110	0.15	0.0617	Ton/Ton
11002836	0.001	0.0	Ton/Ton
11003581	0.05	0.0	Ton/Ton
11010012	0.01	0.0	Ton/Ton
11011282	0.05	0.0	Ton/Ton
11011423	1.92	2.61	Ton/Ton
11011622	1.62	5.47	Ton/Ton
12000498	0.04	0.0	Ton/Ton
12002175	0.73	0.1786	Ton/Ton
12002785	0.08	0.0	Ton/Ton
12004116	0.03	0.0	Ton/Ton
12004117	0.03	0.0	Ton/Ton
12004118	0.01	0.0	Ton/Ton
12004268	0.03	0.0	Ton/Ton
12005254	0.007	0.0	Ton/Ton
12005256	0.56	0.0	Ton/Ton
12005997	0.32	0.2354	Ton/Ton
12006026	0.14	0.4116	Ton/Ton
12006334	0.05	0.0111	Ton/Ton
12006336	0.01	0.0	Ton/Ton

12006464	0.03	0.0	Ton/Ton
12006314	0.0	0.018	Ton/Ton
91000279	0.0	0.0001	Ton/Ton

4) Fuel Consumption

Fuel Name	*Consent quantity*	*Actual Quantity*	*UOM*
LSHS	1868.8	143.13	KL/A
HSD	360	23.46	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(kg/Day)	1.43	32.5	87	250	Within Limit plant having ZLD & trtad watr utilizd to utility
BOD kg/day	0.34	7.8	74	30	Within Limit plant having ZLD & trtad watr utilizd to utility
TSS (kg/Day)	0.22	5.0	95	100	Within Limit plant having ZLD & trtad watr utilizd to utility
TDS (kg/Day)	6.14	139.1	93	2100	Within Limit plant having ZLD & trtad watr utilizd to 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*
DG Set TPM	2.31	35.1	77	150	Within Limit
LSHS Boiler TPM	7.32	33	78	150	Within Limit
LSHS Boiler SO2	18.25	82	80	NA	Within Limit
DG Set SO2	6.1	93.1	77	NA	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	2.34	0.376	KL/A
28.3 Spent carbon	0.31	0.409	MT/A
28.5 Date-expired products	0.54	0.0	MT/A
28.6 Spent organic solvents	1548.04	1445.115	KL/A
37.1 Sludge from wet scrubbers	0.0	0.02	MT/A

33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	1782	1980	Nos./Y
28.4 Off specification products	4.32	5.216	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	50.25	122.1	MT/A
37.3 Concentration or evaporation residues	91.53	110.64	MT/A

Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Wooden scrap,Glass scrap,Platic scrap,Metal Scrap	90.22	138.657	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	0.376	KL/A	--
28.3 Spent carbon	0.409	MT/A	--
28.4 Off specification products	5.216	MT/A	--
28.6 Spent organic solvents	1445.115	KL/A	--
33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	1980	Nos./Y	--
35.3 Chemical sludge from waste water treatment	122.1	MT/A	--
37.1 Sludge from wet scrubbers	0.02	MT/A	--
37.3 Concentration or evaporation residues	110.64	MT/A	--

2) Solid Waste

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

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)*
API plants Flash steam recovery	10	0.0	0	0	0.0	2.0
Methenol and water saving through reduction in centrifuge PM frequency	2.0	0	0	0	4.5	5.0
Volute plant installed instead of Decanter	0.0	0.0	0	7.8	22	4.0

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)*
Vertical pump for E2 stream installation.	Energy consumption optimization .	7.5

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	*Environmental Protection Measures*	*Capital Investment (Lacks)*
OCMS installation for boiler stack	Environment Protection.	7.0
ROCHEM RO plant upgradation	Energy consumption optimization .	18.5

Part-I

Any other particulars for improving the quality of the environment.

Particulars

Celebrated World Environment Day June 2025 and planted 1500 Nos . Plant samples for green belt area development.

Name & Designation

Sanjay.Mohite,Deputy Manager

UAN No:

MPCB-ENVIRONMENT_STATEMENT-0000087338

Submitted On:

29-09-2025