Monthly Report of Environmental Status for the month of September 2026

1. Water consumed(by all sources) in KL : 11760
2. Treated water discharged in KL : NIL
3. Electricity consumed in ETP/APCM(KWH) : 147306
4. Fuel consumed(LDO/HSD(KL)/NG(NM^3) : 39.400/ 0.640 /78330.590
5. Hazardous waste/others dispatched as per GPCB Guidelines (MT) : 39.510

6. **Characteristics of Gaseous Emissions &Ambient Air Quality**

Characteristics of Gaseous Emissions

Sl. No.	Details of stack/sample	Date of analysis	Particulate Matter(SPM) MG/NM^3	Parameters				
				SO_2 PPM	Nox PPM	Cyanide PPM	HCl PPM	Cl_2 PPM
1	Boiler Stack	**23.09.2026**	**18.09**	**4.27**	**18.94**	-	-	-
2	Incinerator Flue Gas	**16.09.2026**	**16.77**	**3.81**	**19.35**	-	`-	-

Characteristics of Ambient Air Quality

Sl. No.	Date of analysis	Particulate Matter(SPM) $\mu g/m^3$	Parameters				
			SO_2 $\mu g/m^3$	Nox $\mu g/m^3$	Cyanide $\mu g/m^3$	Ammonia $\mu g/m^3$	Cl_2 $\mu g/m^3$
1	**02.09.2026**	**25.44**	**9.78**	**24.16**	-	-	-

CHARACTERISTICS OF TREATED EFFLUENT
FOR THE MONTH OF SEPTEMBER 2026

DATE	V-Notch		Guard Pond - 2		Masma Khadi	
	pH	CN- mg/ltr	pH	CN- mg/ltr	pH	CN- mg/ltr
01-Sep-26	7.1	0.08	<-- NO DISCHARGE -->	7.3	NIL	
02-Sep-26	7.5	0.09	<-- NO DISCHARGE -->	7.4	NIL	
03-Sep-26	7.4	0.08	<-- NO DISCHARGE -->	7.5	NIL	
04-Sep-26	7.3	0.10	<-- NO DISCHARGE -->	7.3	NIL	
05-Sep-26	7.2	0.08	<-- NO DISCHARGE -->	7.4	NIL	
06-Sep-26	7.4	0.07	<-- NO DISCHARGE -->	7.5	NIL	
07-Sep-26	7.4	0.09	<-- NO DISCHARGE -->	7.4	NIL	
08-Sep-26	7.5	0.08	<-- NO DISCHARGE -->	7.3	NIL	
09-Sep-26	7.5	0.07	<-- NO DISCHARGE -->	7.6	NIL	
10-Sep-26	7.4	0.08	<-- NO DISCHARGE -->	7.5	NIL	
11-Sep-26	7.4	0.08	<-- NO DISCHARGE -->	7.5	NIL	
12-Sep-26	7.4	0.07	<-- NO DISCHARGE -->	7.3	NIL	
13-Sep-26	7.3	0.09	<-- NO DISCHARGE -->	7.4	NIL	
14-Sep-26	7.4	0.08	<-- NO DISCHARGE -->	7.4	NIL	
15-Sep-26	7.4	0.07	<-- NO DISCHARGE -->	7.5	NIL	
16-Sep-26	7.5	0.08	<-- NO DISCHARGE -->	7.4	NIL	
17-Sep-26	7.5	0.07	<-- NO DISCHARGE -->	7.6	NIL	
18-Sep-26	7.4	0.08	<-- NO DISCHARGE -->	7.5	NIL	
19-Sep-26	7.5	0.06	<-- NO DISCHARGE -->	7.6	NIL	
20-Sep-26	7.5	0.09	<-- NO DISCHARGE -->	7.5	NIL	
21-Sep-26	7.5	0.08	<-- NO DISCHARGE -->	7.5	NIL	
22-Sep-26	7.4	0.08	<-- NO DISCHARGE -->	7.5	NIL	
23-Sep-26	7.4	0.07	<-- NO DISCHARGE -->	7.3	NIL	
24-Sep-26	7.4	0.08	<-- NO DISCHARGE -->	7.4	NIL	
25-Sep-26	7.5	0.08	<-- NO DISCHARGE -->	7.5	NIL	
26-Sep-26	7.4	0.07	<-- NO DISCHARGE -->	7.6	NIL	
27-Sep-26	7.5	0.10	<-- NO DISCHARGE -->	7.4	NIL	
28-Sep-26	7.4	0.09	<-- NO DISCHARGE -->	7.5	NIL	
29-Sep-26	7.5	0.08	<-- NO DISCHARGE -->	7.3	NIL	
30-Sep-26	7.4	0.07	<-- NO DISCHARGE -->	7.5	NIL	

Monthly Report of Environmental Status for the month of August 2026

1. Water consumed(by all sources) in KL : 12090
2. Treated water discharged in KL : NIL
3. Electricity consumed in ETP/APCM(KWH) : 144520
4. Fuel consumed(LDO/HSD(KL)/NG(NM^3) : 71.869/ 1.480 /55217.760
5. Hazardous waste/others dispatched as per GPCB Guidelines (MT) : NIL

6. **Characteristics of Gaseous Emissions &Ambient Air Quality**

Characteristics of Gaseous Emissions

Sl. No.	Details of stack/sample	Date of analysis	Particulate Matter(SPM) MG/NM^3	Parameters				
				SO_2 PPM	Nox PPM	Cyanide PPM	HCl PPM	Cl_2 PPM
1	Boiler Stack	**26.08.2026**	**17.99**	**4.53**	**19.64**	-	-	-
2	Incinerator Flue Gas	**19.08.2026**	**16.78**	**4.03**	**19.79**	-	`-	-

Characteristics of Ambient Air Quality

Sl. No.	Date of analysis	Particulate Matter(SPM) $\mu g/m^3$	Parameters				
			SO_2 $\mu g/m^3$	Nox $\mu g/m^3$	Cyanide $\mu g/m^3$	Ammonia $\mu g/m^3$	Cl_2 $\mu g/m^3$
1	**05.08.2026**	**25.22**	**9.44**	**23.75**	-	-	-

CHARACTERISTICS OF TREATED EFFLUENT
FOR THE MONTH OF AUGUST 2026

DATE	V-Notch		Guard Pond - 2		Masma Khadi	
	pH	CN- mg/ltr	pH	CN- mg/ltr	pH	CN- mg/ltr
01-Aug-26	7.4	0.07	<-- NO DISCHARGE -->	7.0	NIL	
02-Aug-26	6.9	0.08	<-- NO DISCHARGE -->	7.3	NIL	
03-Aug-26	7.0	0.09	<-- NO DISCHARGE -->	7.3	NIL	
04-Aug-26	7.1	0.08	<-- NO DISCHARGE -->	7.4	NIL	
05-Aug-26	7.2	0.07	<-- NO DISCHARGE -->	7.1	NIL	
06-Aug-26	7.3	0.09	<-- NO DISCHARGE -->	7.5	NIL	
07-Aug-26	7.0	0.08	<-- NO DISCHARGE -->	7.3	NIL	
08-Aug-26	7.1	0.07	<-- NO DISCHARGE -->	7.2	NIL	
09-Aug-26	7.0	0.08	<-- NO DISCHARGE -->	7.4	NIL	
10-Aug-26	7.1	0.1	<-- NO DISCHARGE -->	7.4	NIL	
11-Aug-26	7.2	0.09	<-- NO DISCHARGE -->	7.3	NIL	
12-Aug-26	7.3	0.07	<-- NO DISCHARGE -->	7.4	NIL	
13-Aug-26	7.2	0.08	<-- NO DISCHARGE -->	7.4	NIL	
14-Aug-26	7.4	0.07	<-- NO DISCHARGE -->	7.3	NIL	
15-Aug-26	7.3	0.08	<-- NO DISCHARGE -->	7.4	NIL	
16-Aug-26	7.0	0.09	<-- NO DISCHARGE -->	7.4	NIL	
17-Aug-26	7.5	0.09	<-- NO DISCHARGE -->	7.4	NIL	
18-Aug-26	7.4	0.10	<-- NO DISCHARGE -->	7.4	NIL	
19-Aug-26	7.4	0.08	<-- NO DISCHARGE -->	7.5	NIL	
20-Aug-26	7.4	0.09	<-- NO DISCHARGE -->	7.5	NIL	
21-Aug-26	7.3	0.07	<-- NO DISCHARGE -->	7.4	NIL	
22-Aug-26	7.3	0.08	<-- NO DISCHARGE -->	7.5	NIL	
23-Aug-26	7.3	0.09	<-- NO DISCHARGE -->	7.5	NIL	
24-Aug-26	7.4	0.08	<-- NO DISCHARGE -->	7.4	NIL	
25-Aug-26	7.2	0.07	<-- NO DISCHARGE -->	7.3	NIL	
26-Aug-26	7.4	0.08	<-- NO DISCHARGE -->	7.4	NIL	
27-Aug-26	7.5	0.09	<-- NO DISCHARGE -->	7.6	NIL	
28-Aug-26	7.4	0.1	<-- NO DISCHARGE -->	7.4	NIL	
29-Aug-26	7.3	0.07	<-- NO DISCHARGE -->	7.6	NIL	
30-Aug-26	7.4	0.08	<-- NO DISCHARGE -->	7.5	NIL	
31-Aug-26	7.4	0.08	<-- NO DISCHARGE -->	7.3	NIL	

Monthly Report of Environmental Status for the month of July 2026

1. Water consumed(by all sources) in KL : 12152
2. Treated water discharged in KL : NIL
3. Electricity consumed in ETP/APCM(KWH) : 142494
4. Fuel consumed(LDO/HSD(KL)/NG(NM^3) : 62.400/ 1.190 /65111.340
5. Hazardous waste/others dispatched as per GPCB Guidelines (MT) : NIL

6. **Characteristics of Gaseous Emissions &Ambient Air Quality**

Characteristics of Gaseous Emissions

Sl. No.	Details of stack/sample	Date of analysis	Particulate Matter(SPM) MG/NM^3	Parameters				
				SO_2 PPM	Nox PPM	Cyanide PPM	HCl PPM	Cl_2 PPM
1	Boiler Stack	**22.07.2026**	**17.94**	**4.34**	**18.24**	-	-	-
2	Incinerator Flue Gas	**15.07.2026**	**18.10**	**6.12**	**19.8**	-	`-	-

Characteristics of Ambient Air Quality

Sl. No.	Date of analysis	Particulate Matter(SPM) $\mu g/m^3$	Parameters				
			SO_2 $\mu g/m^3$	Nox $\mu g/m^3$	Cyanide $\mu g/m^3$	Ammonia $\mu g/m^3$	Cl_2 $\mu g/m^3$
1	**01.07.2026**	**24.14**	**9.97**	**24.16**	-	-	-

CHARACTERISTICS OF TREATED EFFLUENT
FOR THE MONTH OF JULY 2026

DATE	V-Notch		Guard Pond - 2		Masma Khadi	
	pH	CN- mg/ltr	pH	CN- mg/ltr	pH	CN- mg/ltr
01-Jul-26	7.1	0.08	<-- NO DISCHARGE -->	7.4	NIL	
02-Jul-26	7.0	0.08	<-- NO DISCHARGE -->	7.4	NIL	
03-Jul-26	7.2	0.09	<-- NO DISCHARGE -->	7.5	NIL	
04-Jul-26	7.1	0.08	<-- NO DISCHARGE -->	7.4	NIL	
05-Jul-26	7.1	0.07	<-- NO DISCHARGE -->	7.5	NIL	
06-Jul-26	7.1	0.07	<-- NO DISCHARGE -->	7.5	NIL	
07-Jul-26	7.1	0.08	<-- NO DISCHARGE -->	7.3	NIL	
08-Jul-26	7.0	0.08	<-- NO DISCHARGE -->	7.5	NIL	
09-Jul-26	7.2	0.08	<-- NO DISCHARGE -->	7.3	NIL	
10-Jul-26	7.3	0.07	<-- NO DISCHARGE -->	7.1	NIL	
11-Jul-26	7.1	0.08	<-- NO DISCHARGE -->	7.2	NIL	
12-Jul-26	7.1	0.09	<-- NO DISCHARGE -->	7.3	NIL	
13-Jul-26	7.1	0.08	<-- NO DISCHARGE -->	7.5	NIL	
14-Jul-26	7.2	0.07	<-- NO DISCHARGE -->	7.3	NIL	
15-Jul-26	7.1	0.08	<-- NO DISCHARGE -->	7.4	NIL	
16-Jul-26	7.1	0.08	<-- NO DISCHARGE -->	7.3	NIL	
17-Jul-26	7.2	0.09	<-- NO DISCHARGE -->	7.4	NIL	
18-Jul-26	7.3	0.08	<-- NO DISCHARGE -->	7.2	NIL	
19-Jul-26	7.0	0.08	<-- NO DISCHARGE -->	7.4	NIL	
20-Jul-26	7.0	0.09	<-- NO DISCHARGE -->	7.5	NIL	
21-Jul-26	7.2	0.07	<-- NO DISCHARGE -->	7.4	NIL	
22-Jul-26	7.1	0.08	<-- NO DISCHARGE -->	7.6	NIL	
23-Jul-26	7.2	0.07	<-- NO DISCHARGE -->	7.3	NIL	
24-Jul-26	7.0	0.08	<-- NO DISCHARGE -->	7.2	NIL	
25-Jul-26	7.1	0.07	<-- NO DISCHARGE -->	7.4	NIL	
26-Jul-26	7.0	0.08	<-- NO DISCHARGE -->	7.6	NIL	
27-Jul-26	7.0	0.09	<-- NO DISCHARGE -->	7.1	NIL	
28-Jul-26	7.0	0.08	<-- NO DISCHARGE -->	7.5	NIL	
29-Jul-26	7.0	0.07	<-- NO DISCHARGE -->	7.3	NIL	
30-Jul-26	7.1	0.08	<-- NO DISCHARGE -->	7.4	NIL	
31-Jul-26	7.3	0.08	<-- NO DISCHARGE -->	7.2	NIL	

Monthly Report of Environmental Status for the month of June 2026

1. Water consumed(by all sources) in KL : 11700
2. Treated water discharged in KL : NIL
3. Electricity consumed in ETP/APCM(KWH) : 148016
4. Fuel consumed(LDO/HSD(KL)/NG(NM^3) : 64.400/ 7.135 /26226.520
5. Hazardous waste/others dispatched as per GPCB Guidelines (MT) : 34.150

6. **Characteristics of Gaseous Emissions &Ambient Air Quality**

Characteristics of Gaseous Emissions

Sl. No.	Details of stack/sample	Date of analysis	Particulate Matter(SPM) MG/NM^3	Parameters				
				SO_2 PPM	Nox PPM	Cyanide PPM	HCl PPM	Cl_2 PPM
1	Boiler Stack	**24.06.2026**	**17.89**	**4.46**	**18.88**	-	-	-
2	Incinerator Flue Gas	**17.06.2026**	**17.17**	**3.74**	**18.24**	-	`-	-

Characteristics of Ambient Air Quality

Sl. No.	Date of analysis	Particulate Matter(SPM) $\mu g/m^3$	Parameters				
			SO_2 $\mu g/m^3$	Nox $\mu g/m^3$	Cyanide $\mu g/m^3$	Ammonia $\mu g/m^3$	Cl_2 $\mu g/m^3$
1	**03.06.2026**	**24.14**	**9.97**	**21.32**	-	-	-

CHARACTERISTICS OF TREATED EFFLUENT
FOR THE MONTH OF JUNE 2026

DATE	V-Notch		Guard Pond - 2		Masma Khadi	
	pH	CN- mg/ltr	pH	CN- mg/ltr	pH	CN- mg/ltr
01-June-26	7.1	0.09	<-- NO DISCHARGE -->	7.4	NIL	
02-June-26	7.0	0.08	<-- NO DISCHARGE -->	7.5	NIL	
03-June-26	7.2	0.08	<-- NO DISCHARGE -->	7.3	NIL	
04-June-26	7.2	0.10	<-- NO DISCHARGE -->	7.4	NIL	
05-June-26	7.1	0.07	<-- NO DISCHARGE -->	7.2	NIL	
06-June-26	7.3	0.08	<-- NO DISCHARGE -->	7.1	NIL	
07-June-26	7.3	0.08	<-- NO DISCHARGE -->	7.4	NIL	
08-June-26	7.1	0.09	<-- NO DISCHARGE -->	7.4	NIL	
09-June-26	7.3	0.07	<-- NO DISCHARGE -->	7.2	NIL	
10-June-26	7.1	0.08	<-- NO DISCHARGE -->	7.5	NIL	
11-June-26	7.3	0.09	<-- NO DISCHARGE -->	7.4	NIL	
12-June-26	7.2	0.10	<-- NO DISCHARGE -->	7.2	NIL	
13-June-26	7.3	0.08	<-- NO DISCHARGE -->	7.3	NIL	
14-June-26	7.2	0.09	<-- NO DISCHARGE -->	7.5	NIL	
15-June-26	7.1	0.10	<-- NO DISCHARGE -->	7.6	NIL	
16-June-26	7.2	0.09	<-- NO DISCHARGE -->	7.3	NIL	
17-June-26	7.3	0.07	<-- NO DISCHARGE -->	7.2	NIL	
18-June-26	7.3	0.08	<-- NO DISCHARGE -->	7.4	NIL	
19-June-26	7.2	0.06	<-- NO DISCHARGE -->	7.2	NIL	
20-June-26	7.1	0.08	<-- NO DISCHARGE -->	7.3	NIL	
21-June-26	7.1	0.09	<-- NO DISCHARGE -->	7.4	NIL	
22-June-26	7.0	0.08	<-- NO DISCHARGE -->	7.4	NIL	
23-June-26	7.1	0.08	<-- NO DISCHARGE -->	7.5	NIL	
24-June-26	7.2	0.07	<-- NO DISCHARGE -->	7.3	NIL	
25-June-26	7.1	0.08	<-- NO DISCHARGE -->	7.5	NIL	
26-June-26	7.0	0.08	<-- NO DISCHARGE -->	7.3	NIL	
27-June-26	7.1	0.07	<-- NO DISCHARGE -->	7.3	NIL	
28-June-26	7.2	0.08	<-- NO DISCHARGE -->	7.4	NIL	
29-June-26	7.1	0.09	<-- NO DISCHARGE -->	7.3	NIL	
30-June-26	7.1	0.08	<-- NO DISCHARGE -->	7.4	NIL	

Monthly Report of Environmental Status for the month of May 2026

1. Water consumed(by all sources) in KL : 11670
2. Treated water discharged in KL : NIL
3. Electricity consumed in ETP/APCM(KWH) : 152218
4. Fuel consumed(LDO/HSD(KL)/NG(NM^3) : 52.900/ 3.480 /18639.140
5. Hazardous waste/others dispatched as per GPCB Guidelines (MT) : 34.530

6. **Characteristics of Gaseous Emissions &Ambient Air Quality**

Characteristics of Gaseous Emissions

Sl. No.	Details of stack/sample	Date of analysis	Particulate Matter(SPM) MG/NM^3	Parameters				
				SO_2 PPM	Nox PPM	Cyanide PPM	HCl PPM	Cl_2 PPM
1	Boiler Stack	**20.05.2026**	**17.80**	**4.32**	**19.10**	-	-	-
2	Incinerator Flue Gas	**13.05.2026**	**17.52**	**4.28**	**18.82**	-	`-	-

Characteristics of Ambient Air Quality

Sl. No.	Date of analysis	Particulate Matter(SPM) $\mu g/m^3$	Parameters				
			SO_2 $\mu g/m^3$	Nox $\mu g/m^3$	Cyanide $\mu g/m^3$	Ammonia $\mu g/m^3$	Cl_2 $\mu g/m^3$
1	**06.05.2026**	**25.21**	**9.09**	**2.60**	-	-	-

CHARACTERISTICS OF TREATED EFFLUENT
FOR THE MONTH OF MAY 2026

DATE	V-Notch		Guard Pond - 2		Masma Khadi	
	pH	CN- mg/ltr	pH	CN- mg/ltr	pH	CN- mg/ltr
01-June-26	7.2	0.08	<-- NO DISCHARGE -->	7.4	NIL	
02-June-26	7.1	0.07	<-- NO DISCHARGE -->	7.1	NIL	
03-June-26	7.0	0.08	<-- NO DISCHARGE -->	7.4	NIL	
04-June-26	7.2	0.07	<-- NO DISCHARGE -->	7.4	NIL	
05-June-26	7.0	0.07	<-- NO DISCHARGE -->	7.3	NIL	
06-June-26	7.1	0.06	<-- NO DISCHARGE -->	7.5	NIL	
07-June-26	7.2	0.08	<-- NO DISCHARGE -->	7.3	NIL	
08-June-26	7.1	0.07	<-- NO DISCHARGE -->	7.2	NIL	
09-June-26	7.3	0.07	<-- NO DISCHARGE -->	7.1	NIL	
10-June-26	7.3	0.08	<-- NO DISCHARGE -->	7.4	NIL	
11-June-26	7.1	0.09	<-- NO DISCHARGE -->	7.5	NIL	
12-June-26	7.3	0.07	<-- NO DISCHARGE -->	7.4	NIL	
13-June-26	7.2	0.08	<-- NO DISCHARGE -->	7.4	NIL	
14-June-26	7.2	0.09	<-- NO DISCHARGE -->	7.5	NIL	
15-June-26	7.2	0.08	<-- NO DISCHARGE -->	7.4	NIL	
16-June-26	7.3	0.07	<-- NO DISCHARGE -->	7.2	NIL	
17-June-26	7.1	0.08	<-- NO DISCHARGE -->	7.5	NIL	
18-June-26	7.2	0.08	<-- NO DISCHARGE -->	7.3	NIL	
19-June-26	7.3	0.07	<-- NO DISCHARGE -->	7.1	NIL	
20-June-26	7.3	0.07	<-- NO DISCHARGE -->	7.5	NIL	
21-June-26	7.2	0.09	<-- NO DISCHARGE -->	7.3	NIL	
22-June-26	7.2	0.09	<-- NO DISCHARGE -->	7.4	NIL	
23-June-26	7.4	0.08	<-- NO DISCHARGE -->	7.5	NIL	
24-June-26	7.1	0.08	<-- NO DISCHARGE -->	7.3	NIL	
25-June-26	7.0	0.09	<-- NO DISCHARGE -->	7.4	NIL	
26-June-26	7.1	0.08	<-- NO DISCHARGE -->	7.3	NIL	
27-June-26	7.0	0.07	<-- NO DISCHARGE -->	7.4	NIL	
28-June-26	7.2	0.08	<-- NO DISCHARGE -->	7.2	NIL	
29-June-26	7.1	0.08	<-- NO DISCHARGE -->	7.4	NIL	
30-June-26	7.3	0.07	<-- NO DISCHARGE -->	7.2	NIL	
31-June-26	7.1	0.08	<-- NO DISCHARGE -->	7.5	NIL	

Monthly Report of Environmental Status for the month of April 2026

1. Water consumed(by all sources) in KL : 11760
2. Treated water discharged in KL : NIL
3. Electricity consumed in ETP/APCM(KWH) : 154468
4. Fuel consumed(LDO/HSD(KL)/NG(NM^3) : 47.100/ 0.390 /21565.400
5. Hazardous waste/others dispatched as per GPCB Guidelines (MT) : NIL

6. **Characteristics of Gaseous Emissions &Ambient Air Quality**

Characteristics of Gaseous Emissions

Sl. No.	Details of stack/sample	Date of analysis	Particulate Matter(SPM) MG/NM^3	Parameters				
				SO_2 PPM	Nox PPM	Cyanide PPM	HCl PPM	Cl_2 PPM
1	Boiler Stack	**22.04.2026**	**17.52**	**4.12**	**18.75**	-	-	-
2	Incinerator Flue Gas	**15.04.2026**	**17.86**	**4.03**	**19.64**	-	`-	-

Characteristics of Ambient Air Quality

Sl. No.	Date of analysis	Particulate Matter(SPM) $\mu g/m^3$	Parameters				
			SO_2 $\mu g/m^3$	Nox $\mu g/m^3$	Cyanide $\mu g/m^3$	Ammonia $\mu g/m^3$	Cl_2 $\mu g/m^3$
1	**01.04.2026**	**26.72**	**9.60**	**21.32**	-	-	-

CHARACTERISTICS OF TREATED EFFLUENT
FOR THE MONTH OF APRIL 2026

DATE	V-Notch		Guard Pond - 2		Masma Khadi	
	pH	CN- mg/ltr	pH	CN- mg/ltr	pH	CN- mg/ltr
01-Apr-26	7.0	0.09	<-- NO DISCHARGE -->	7.3	NIL	
02-Apr-26	7.2	0.08	<-- NO DISCHARGE -->	7.0	NIL	
03-Apr-26	7.1	0.07	<-- NO DISCHARGE -->	7.5	NIL	
04-Apr-26	7.2	0.07	<-- NO DISCHARGE -->	7.3	NIL	
05-Apr-26	7.0	0.08	<-- NO DISCHARGE -->	7.4	NIL	
06-Apr-26	7.1	0.08	<-- NO DISCHARGE -->	7.5	NIL	
07-Apr-26	7.0	0.07	<-- NO DISCHARGE -->	7.4	NIL	
08-Apr-26	7.2	0.08	<-- NO DISCHARGE -->	7.3	NIL	
09-Apr-26	7.3	0.07	<-- NO DISCHARGE -->	7.2	NIL	
10-Apr-26	7.2	0.08	<-- NO DISCHARGE -->	7.5	NIL	
11-Apr-26	7.1	0.07	<-- NO DISCHARGE -->	7.4	NIL	
12-Apr-26	7.1	0.08	<-- NO DISCHARGE -->	7.5	NIL	
13-Apr-26	7.0	0.07	<-- NO DISCHARGE -->	7.4	NIL	
14-Apr-26	7.1	0.09	<-- NO DISCHARGE -->	7.4	NIL	
15-Apr-26	7.1	0.08	<-- NO DISCHARGE -->	7.0	NIL	
16-Apr-26	7.1	0.02	<-- NO DISCHARGE -->	7.4	NIL	
17-Apr-26	7.1	0.07	<-- NO DISCHARGE -->	7.2	NIL	
18-Apr-26	7.2	0.08	<-- NO DISCHARGE -->	7.3	NIL	
19-Apr-26	7.0	0.08	<-- NO DISCHARGE -->	7.4	NIL	
20-Apr-26	7.0	0.09	<-- NO DISCHARGE -->	7.4	NIL	
21-Apr-26	7.0	0.10	<-- NO DISCHARGE -->	7.3	NIL	
22-Apr-26	7.1	0.08	<-- NO DISCHARGE -->	7.2	NIL	
23-Apr-26	7.2	0.07	<-- NO DISCHARGE -->	7.1	NIL	
24-Apr-26	7.0	0.09	<-- NO DISCHARGE -->	7.4	NIL	
25-Apr-26	7.1	0.08	<-- NO DISCHARGE -->	7.3	NIL	
26-Apr-26	7.0	0.08	<-- NO DISCHARGE -->	7.8	NIL	
27-Apr-26	7.0	0.07	<-- NO DISCHARGE -->	7.0	NIL	
28-Apr-26	7.0	0.08	<-- NO DISCHARGE -->	7.4	NIL	
29-Apr-26	7.2	0.08	<-- NO DISCHARGE -->	7.3	NIL	
30-Apr-26	7.1	0.07	<-- NO DISCHARGE -->	7.2	NIL	

Monthly Report of Environmental Status for the month of March 2026

1. Water consumed(by all sources) in KL : 12080
2. Treated water discharged in KL : NIL
3. Electricity consumed in ETP/APCM(KWH) : 159582
4. Fuel consumed(LDO/HSD(KL)/NG(NM^3) : 41.100/ 6.485 /66667.79
5. Hazardous waste/others dispatched as per GPCB Guidelines (MT) : 62.615

6. **Characteristics of Gaseous Emissions &Ambient Air Quality**

Characteristics of Gaseous Emissions

Sl. No.	Details of stack/sample	Date of analysis	Particulate Matter(SPM) MG/NM^3	Parameters				
				SO_2 PPM	Nox PPM	Cyanide PPM	HCl PPM	Cl_2 PPM
1	Boiler Stack	**25.03.2026**	**17.42**	**4.01**	**18.94**	-	-	-
2	Incinerator Flue Gas	**18.03.2026**	**17.02**	**3.74**	**17.54**	-	`-	-

Characteristics of Ambient Air Quality

Sl. No.	Date of analysis	Particulate Matter(SPM) $\mu g/m^3$	Parameters				
			SO_2 $\mu g/m^3$	Nox $\mu g/m^3$	Cyanide $\mu g/m^3$	Ammonia $\mu g/m^3$	Cl_2 $\mu g/m^3$
1	**04.03.2026**	**27.83**	**9.41**	**19.89**	-	-	-

CHARACTERISTICS OF TREATED EFFLUENT
FOR THE MONTH OF MARCH 2026

DATE	V-Notch		Guard Pond - 2		Masma Khadi	
	pH	CN- mg/ltr	pH	CN- mg/ltr	pH	CN- mg/ltr
01-Mar-26	7.0	0.08	<-- NO DISCHARGE -->	7.4	NIL	
02-Mar-26	7.1	0.09	<-- NO DISCHARGE -->	7.4	NIL	
03-Mar-26	7.0	0.08	<-- NO DISCHARGE -->	7.5	NIL	
04-Mar-26	7.0	0.09	<-- NO DISCHARGE -->	7.3	NIL	
05-Mar-26	7.2	0.07	<-- NO DISCHARGE -->	7.4	NIL	
06-Mar-26	7.0	0.08	<-- NO DISCHARGE -->	7.4	NIL	
07-Mar-26	7.1	0.07	<-- NO DISCHARGE -->	7.0	NIL	
08-Mar-26	7.1	0.08	<-- NO DISCHARGE -->	7.5	NIL	
09-Mar-26	7.0	0.08	<-- NO DISCHARGE -->	7.4	NIL	
10-Mar-26	7.1	0.07	<-- NO DISCHARGE -->	7.5	NIL	
11-Mar-26	7.1	0.08	<-- NO DISCHARGE -->	7.4	NIL	
12-Mar-26	7.0	0.09	<-- NO DISCHARGE -->	7.6	NIL	
13-Mar-26	7.0	0.07	<-- NO DISCHARGE -->	7.4	NIL	
14-Mar-26	7.0	0.06	<-- NO DISCHARGE -->	7.0	NIL	
15-Mar-26	7.0	0.09	<-- NO DISCHARGE -->	7.3	NIL	
16-Mar-26	7.1	0.08	<-- NO DISCHARGE -->	7.5	NIL	
17-Mar-26	7.2	0.07	<-- NO DISCHARGE -->	7.3	NIL	
18-Mar-26	7.3	0.10	<-- NO DISCHARGE -->	7.5	NIL	
19-Mar-26	7.2	0.08	<-- NO DISCHARGE -->	7.3	NIL	
20-Mar-26	7.1	0.08	<-- NO DISCHARGE -->	7.4	NIL	
21-Mar-26	7.2	0.07	<-- NO DISCHARGE -->	7.5	NIL	
22-Mar-26	7.2	0.08	<-- NO DISCHARGE -->	7.3	NIL	
23-Mar-26	7.1	0.09	<-- NO DISCHARGE -->	7.6	NIL	
24-Mar-26	7.0	0.09	<-- NO DISCHARGE -->	7.1	NIL	
25-Mar-26	7.1	0.07	<-- NO DISCHARGE -->	7.3	NIL	
26-Mar-26	7.3	0.06	<-- NO DISCHARGE -->	7.2	NIL	
27-Mar-26	7.2	0.08	<-- NO DISCHARGE -->	7.4	NIL	
28-Mar-26	7.2	0.07	<-- NO DISCHARGE -->	7.2	NIL	
29-Mar-26	7.1	0.08	<-- NO DISCHARGE -->	7.4	NIL	
30-Mar-26	7.2	0.08	<-- NO DISCHARGE -->	7.5	NIL	
31-Mar-26	7.1	0.10	<-- NO DISCHARGE -->	7.4	NIL	

Monthly Report of Environmental Status for the month of February 2026

1. Water consumed(by all sources) in KL : 10890
2. Treated water discharged in KL : NIL
3. Electricity consumed in ETP/APCM(KWH) : 146825
4. Fuel consumed(LDO/HSD(KL)/NG(NM^3) : 56.900/ 3.205 /10226.800
5. Hazardous waste/others dispatched as per GPCB Guidelines (MT) : NIL

6. **Characteristics of Gaseous Emissions &Ambient Air Quality**

Characteristics of Gaseous Emissions

Sl. No.	Details of stack/sample	Date of analysis	Particulate Matter(SPM) MG/NM^3	Parameters				
				SO_2 PPM	Nox PPM	Cyanide PPM	HCl PPM	Cl_2 PPM
1	Boiler Stack	**25.02.2026**	**17.92**	**4.21**	**20.46**	-	-	-
2	Incinerator Flue Gas	**18.02.2026**	**16.96**	**3.96**	**18.13**	-	`-	-

Characteristics of Ambient Air Quality

Sl. No.	Date of analysis	Particulate Matter(SPM) $\mu g/m^3$	Parameters				
			SO_2 $\mu g/m^3$	Nox $\mu g/m^3$	Cyanide $\mu g/m^3$	Ammonia $\mu g/m^3$	Cl_2 $\mu g/m^3$
1	**04.02.2026**	**29.10**	**9.09**	**19.80**	-	-	-

CHARACTERISTICS OF TREATED EFFLUENT
FOR THE MONTH OF FEBRUARY 2026

DATE	V-Notch		Guard Pond - 2		Masma Khadi	
	pH	CN- mg/ltr	pH	CN- mg/ltr	pH	CN- mg/ltr
01-Feb-26	7.1	0.08	<-- NO DISCHARGE -->	7.5	NIL	
02-Feb-26	7.0	0.08	<-- NO DISCHARGE -->	7.6	NIL	
03-Feb-26	7.1	0.09	<-- NO DISCHARGE -->	7.5	NIL	
04-Feb-26	7.0	0.08	<-- NO DISCHARGE -->	7.4	NIL	
05-Feb-26	7.2	0.07	<-- NO DISCHARGE -->	7.2	NIL	
06-Feb-26	7.3	0.07	<-- NO DISCHARGE -->	7.2	NIL	
07-Feb-26	7.2	0.06	<-- NO DISCHARGE -->	7.4	NIL	
08-Feb-26	7.0	0.08	<-- NO DISCHARGE -->	7.4	NIL	
09-Feb-26	7.1	0.08	<-- NO DISCHARGE -->	7.5	NIL	
10-Feb-26	7.1	0.07	<-- NO DISCHARGE -->	7.3	NIL	
11-Feb-26	7.2	0.07	<-- NO DISCHARGE -->	7.4	NIL	
12-Feb-26	7.0	0.08	<-- NO DISCHARGE -->	7.3	NIL	
13-Feb-26	7.0	0.06	<-- NO DISCHARGE -->	7.4	NIL	
14-Feb-26	7.4	0.07	<-- NO DISCHARGE -->	7.3	NIL	
15-Feb-26	7.1	0.08	<-- NO DISCHARGE -->	7.4	NIL	
16-Feb-26	7.0	0.09	<-- NO DISCHARGE -->	7.4	NIL	
17-Feb-26	7.1	0.09	<-- NO DISCHARGE -->	7.5	NIL	
18-Feb-26	7.0	0.08	<-- NO DISCHARGE -->	7.4	NIL	
19-Feb-26	7.0	0.08	<-- NO DISCHARGE -->	7.6	NIL	
20-Feb-26	7.4	0.09	<-- NO DISCHARGE -->	7.5	NIL	
21-Feb-26	7.1	0.08	<-- NO DISCHARGE -->	7.4	NIL	
22-Feb-26	7.0	0.08	<-- NO DISCHARGE -->	7.4	NIL	
23-Feb-26	7.1	0.07	<-- NO DISCHARGE -->	7.3	NIL	
24-Feb-26	7.1	0.06	<-- NO DISCHARGE -->	7.5	NIL	
25-Feb-26	7.1	0.08	<-- NO DISCHARGE -->	7.5	NIL	
26-Feb-26	7.0	0.09	<-- NO DISCHARGE -->	7.6	NIL	
27-Feb-26	7.1	0.08	<-- NO DISCHARGE -->	7.4	NIL	
28-Feb-26	7.2	0.07	<-- NO DISCHARGE -->	7.3	NIL	

Monthly Report of Environmental Status for the month of January 2026

1. Water consumed(by all sources) in KL : 12060
2. Treated water discharged in KL : NIL
3. Electricity consumed in ETP/APCM(KWH) : 158117
4. Fuel consumed(LDO/HSD(KL)/NG(NM^3) : 84.100/ 1.855 /13949.440
5. Hazardous waste/others dispatched as per GPCB Guidelines (MT) : 30.525

6. **Characteristics of Gaseous Emissions &Ambient Air Quality**

Characteristics of Gaseous Emissions

Sl. No.	Details of stack/sample	Date of analysis	Particulate Matter(SPM) MG/NM^3	Parameters				
				SO_2 PPM	Nox PPM	Cyanide PPM	HCl PPM	Cl_2 PPM
1	Boiler Stack	**28.01.2026**	**17.95**	**3.95**	**18.13**	-	-	-
2	Incinerator Flue Gas	**21.01.2026**	**16.09**	**4.03**	**17.73**	-	`-	-

Characteristics of Ambient Air Quality

Sl. No.	Date of analysis	Particulate Matter(SPM) $\mu g/m^3$	Parameters				
			SO_2 $\mu g/m^3$	Nox $\mu g/m^3$	Cyanide $\mu g/m^3$	Ammonia $\mu g/m^3$	Cl_2 $\mu g/m^3$
1	**07.01.2026**	**28.69**	**9.41**	**19.90**	-	-	-

CHARACTERISTICS OF TREATED EFFLUENT
FOR THE MONTH OF JANUARY 2026

DATE	V-Notch		Guard Pond - 2		Masma Khadi	
	pH	CN- mg/ltr	pH	CN- mg/ltr	pH	CN- mg/ltr
01-Jan-26	7.1	0.07	<-- NO DISCHARGE -->	7.4	NIL	
02-Jan-26	7.4	0.08	<-- NO DISCHARGE -->	7.5	NIL	
03-Jan-26	7.1	0.06	<-- NO DISCHARGE -->	7.3	NIL	
04-Jan-26	7.1	0.08	<-- NO DISCHARGE -->	7.5	NIL	
05-Jan-26	7.2	0.08	<-- NO DISCHARGE -->	7.5	NIL	
06-Jan-26	7.2	0.07	<-- NO DISCHARGE -->	7.6	NIL	
07-Jan-26	7.2	0.08	<-- NO DISCHARGE -->	7.7	NIL	
08-Jan-26	7.3	0.07	<-- NO DISCHARGE -->	7.6	NIL	
09-Jan-26	7.2	0.07	<-- NO DISCHARGE -->	7.3	NIL	
10-Jan-26	7.3	0.06	<-- NO DISCHARGE -->	7.5	NIL	
11-Jan-26	7.3	0.08	<-- NO DISCHARGE -->	7.6	NIL	
12-Jan-26	7.2	0.08	<-- NO DISCHARGE -->	7.6	NIL	
13-Jan-26	7.1	0.09	<-- NO DISCHARGE -->	7.6	NIL	
14-Jan-26	7.2	0.07	<-- NO DISCHARGE -->	7.5	NIL	
15-Jan-26	7.2	0.08	<-- NO DISCHARGE -->	7.5	NIL	
16-Jan-26	7.3	0.07	<-- NO DISCHARGE -->	7.4	NIL	
17-Jan-26	7.1	0.06	<-- NO DISCHARGE -->	7.2	NIL	
18-Jan-26	7.0	0.09	<-- NO DISCHARGE -->	7.3	NIL	
19-Jan-26	7.1	0.08	<-- NO DISCHARGE -->	7.2	NIL	
20-Jan-26	7.1	0.08	<-- NO DISCHARGE -->	7.4	NIL	
21-Jan-26	7.0	0.07	<-- NO DISCHARGE -->	7.5	NIL	
22-Jan-26	7.1	0.09	<-- NO DISCHARGE -->	7.6	NIL	
23-Jan-26	7.1	0.10	<-- NO DISCHARGE -->	7.5	NIL	
24-Jan-26	7.2	0.07	<-- NO DISCHARGE -->	7.3	NIL	
25-Jan-26	7.0	0.09	<-- NO DISCHARGE -->	7.4	NIL	
26-Jan-26	7.0	0.10	<-- NO DISCHARGE -->	7.4	NIL	
27-Jan-26	7.2	0.08	<-- NO DISCHARGE -->	7.4	NIL	
28-Jan-26	7.2	0.07	<-- NO DISCHARGE -->	7.1	NIL	
29-Jan-26	7.1	0.06	<-- NO DISCHARGE -->	7.3	NIL	
30-Jan-26	7.3	0.07	<-- NO DISCHARGE -->	7.5	NIL	
31-Jan-26	7.1	0.06	<-- NO DISCHARGE -->	7.3	NIL	

Monthly Report of Environmental Status for the month of December, 2025

1. Water consumed(by all sources) in KL : 12080
2. Treated water discharged in KL : NIL
3. Electricity consumed in ETP/APCM(KWH) : 140875
4. Fuel consumed(LDO/HSD(KL)/NG(NM^3) : 43.400/ 2.180 /90567.97
5. Hazardous waste/others dispatched as per GPCB Guidelines (MT) : 14.320

6. **Characteristics of Gaseous Emissions &Ambient Air Quality**

Characteristics of Gaseous Emissions

Sl. No.	Details of stack/sample	Date of analysis	Particulate Matter(SPM) MG/NM^3	Parameters				
				SO_2 PPM	Nox PPM	Cyanide PPM	HCl PPM	Cl_2 PPM
1	Boiler Stack	**24.12.2025**	**18.10**	**4.03**	**18.88**	-	-	-
2	Incinerator Flue Gas	**17.12.2025**	**16.88**	**4.17**	**16.62**	-	`-	-

Characteristics of Ambient Air Quality

Sl. No.	Date of analysis	Particulate Matter(SPM) $\mu g/m^3$	Parameters				
			SO_2 $\mu g/m^3$	Nox $\mu g/m^3$	Cyanide $\mu g/m^3$	Ammonia $\mu g/m^3$	Cl_2 $\mu g/m^3$
1	**03.12.2025**	**30.17**	**9.09**	**21.32**	-	-	-

CHARACTERISTICS OF TREATED EFFLUENT
FOR THE MONTH OF DECEMBER, 2025

DATE	V-Notch		Guard Pond - 2		Masma Khadi	
	pH	CN- mg/ltr	pH	CN- mg/ltr	pH	CN- mg/ltr
01-Dec-25	7.3	0.06	<-- NO DISCHARGE -->	7.4	NIL	
02-Dec-25	7.1	0.07	<-- NO DISCHARGE -->	7.5	NIL	
03-Dec-25	7.2	0.07	<-- NO DISCHARGE -->	7.3	NIL	
04-Dec-25	<-- NO DISCHARGE -->		<-- NO DISCHARGE -->	7.5	7.5	
05-Dec-25	<-- NO DISCHARGE -->		<-- NO DISCHARGE -->	7.2	7.6	
06-Dec-25	<-- NO DISCHARGE -->		<-- NO DISCHARGE -->	7.2	7.4	
07-Dec-25	<-- NO DISCHARGE -->		<-- NO DISCHARGE -->	7.5	7.4	
08-Dec-25	<-- NO DISCHARGE -->		<-- NO DISCHARGE -->	7.5	7.4	
09-Dec-25	<-- NO DISCHARGE -->		<-- NO DISCHARGE -->	7.6	7.5	
10-Dec-25	<-- NO DISCHARGE -->		<-- NO DISCHARGE -->	7.4	7.4	
11-Dec-25	<-- NO DISCHARGE -->		<-- NO DISCHARGE -->	7.3	7.6	
12-Dec-25	<-- NO DISCHARGE -->		<-- NO DISCHARGE -->	7.5	7.4	
13-Dec-25	7.5	0.06	<-- NO DISCHARGE -->	7.6	NIL	
14-Dec-25	7.6	0.10	<-- NO DISCHARGE -->	7.5	NIL	
15-Dec-25	7.2	0.08	<-- NO DISCHARGE -->	7.3	NIL	
16-Dec-25	7.1	0.08	<-- NO DISCHARGE -->	7.6	NIL	
17-Dec-25	7.1	0.08	<-- NO DISCHARGE -->	7.6	NIL	
18-Dec-25	7.0	0.07	<-- NO DISCHARGE -->	7.5	NIL	
19-Dec-25	7.2	0.07	<-- NO DISCHARGE -->	7.3	NIL	
20-Dec-25	7.0	0.06	<-- NO DISCHARGE -->	7.6	NIL	
21-Dec-25	7.1	0.08	<-- NO DISCHARGE -->	7.5	NIL	
22-Dec-25	7.0	0.08	<-- NO DISCHARGE -->	7.6	NIL	
23-Dec-25	7.1	0.07	<-- NO DISCHARGE -->	7.5	NIL	
24-Dec-25	7.0	0.07	<-- NO DISCHARGE -->	7.2	NIL	
25-Dec-25	7.0	0.06	<-- NO DISCHARGE -->	7.6	NIL	
26-Dec-25	7.1	0.08	<-- NO DISCHARGE -->	7.6	NIL	
27-Dec-25	7.2	0.07	<-- NO DISCHARGE -->	7.4	NIL	
28-Dec-25	7.2	0.09	<-- NO DISCHARGE -->	7.5	NIL	
29-Dec-25	7.2	0.07	<-- NO DISCHARGE -->	7.6	NIL	
30-Dec-25	7.2	0.08	<-- NO DISCHARGE -->	7.5	NIL	
31-Dec-25	7.4	0.07	<-- NO DISCHARGE -->	7.3	NIL	

Monthly Report of Environmental Status for the month of November, 2025

1. Water consumed(by all sources) in KL : 11750
2. Treated water discharged in KL : NIL
3. Electricity consumed in ETP/APCM(KWH) : 143531
4. Fuel consumed(LDO/HSD(KL)/NG(NM^3) : 60.100/ 0.890 /55093.590
5. Hazardous waste/others dispatched as per GPCB Guidelines (MT) : 27.510

6. **Characteristics of Gaseous Emissions &Ambient Air Quality**

Characteristics of Gaseous Emissions

Sl. No.	Details of stack/sample	Date of analysis	Particulate Matter(SPM) MG/NM^3	Parameters				
				SO_2 PPM	Nox PPM	Cyanide PPM	HCl PPM	Cl_2 PPM
1	Boiler Stack	**19.11.2025**	**18.70**	**3.61**	**18.23**	-	-	-
2	Incinerator Flue Gas	**12.11.2025**	**16.57**	**3.88**	**15.43**	-	`-	-

Characteristics of Ambient Air Quality

Sl. No.	Date of analysis	Particulate Matter(SPM) $\mu g/m^3$	Parameters				
			SO_2 $\mu g/m^3$	Nox $\mu g/m^3$	Cyanide $\mu g/m^3$	Ammonia $\mu g/m^3$	Cl_2 $\mu g/m^3$
1	**05.11.2025**	**32.17**	**9.41**	**19.90**	-	-	-

CHARACTERISTICS OF TREATED EFFLUENT
FOR THE MONTH OF NOVEMBER, 2025

DATE	V-Notch		Guard Pond - 2		Masma Khadi	
	pH	CN- mg/ltr	pH	CN- mg/ltr	pH	CN- mg/ltr
01-Nov-25	7.4	0.07	<-- NO DISCHARGE -->	7.5	NIL	
02-Nov-25	7.4	0.07	<-- NO DISCHARGE -->	7.6	NIL	
03-Nov-25	7.4	0.08	<-- NO DISCHARGE -->	7.6	NIL	
04-Nov-25	7.3	0.09	<-- NO DISCHARGE -->	7.5	NIL	
05-Nov-25	7.4	0.08	<-- NO DISCHARGE -->	7.2	NIL	
06-Nov-25	7.4	0.08	<-- NO DISCHARGE -->	7.2	NIL	
07-Nov-25	7.4	0.07	<-- NO DISCHARGE -->	7.5	NIL	
08-Nov-25	7.3	0.06	<-- NO DISCHARGE -->	7.5	NIL	
09-Nov-25	7.4	0.07	<-- NO DISCHARGE -->	7.6	NIL	
10-Nov-25	7.3	0.08	<-- NO DISCHARGE -->	7.4	NIL	
11-Nov-25	7.3	0.06	<-- NO DISCHARGE -->	7.3	NIL	
12-Nov-25	7.1	0.07	<-- NO DISCHARGE -->	7.5	NIL	
13-Nov-25	7.2	0.07	<-- NO DISCHARGE -->	7.2	NIL	
14-Nov-25	7.3	0.06	<-- NO DISCHARGE -->	7.4	NIL	
15-Nov-25	7.2	0.08	<-- NO DISCHARGE -->	7.2	NIL	
16-Nov-25	7.2	0.08	<-- NO DISCHARGE -->	7.2	NIL	
17-Nov-25	7.3	0.08	<-- NO DISCHARGE -->	7.5	NIL	
18-Nov-25	7.2	0.07	<-- NO DISCHARGE -->	7.6	NIL	
19-Nov-25	7.2	0.08	<-- NO DISCHARGE -->	7.5	NIL	
20-Nov-25	7.2	0.07	<-- NO DISCHARGE -->	7.6	NIL	
21-Nov-25	7.3	0.06	<-- NO DISCHARGE -->	7.7	NIL	
22-Nov-25	7.4	0.07	<-- NO DISCHARGE -->	7.5	NIL	
23-Nov-25	7.3	0.07	<-- NO DISCHARGE -->	7.4	NIL	
24-Nov-25	7.1	0.08	<-- NO DISCHARGE -->	7.5	NIL	
25-Nov-25	7.2	0.07	<-- NO DISCHARGE -->	7.4	NIL	
26-Nov-25	7.2	0.07	<-- NO DISCHARGE -->	7.5	NIL	
27-Nov-25	7.2	0.06	<-- NO DISCHARGE -->	7.4	NIL	
28-Nov-25	7.4	0.08	<-- NO DISCHARGE -->	7.5	NIL	
29-Nov-25	7.2	0.07	<-- NO DISCHARGE -->	7.4	NIL	
30-Nov-25	7.3	0.07	<-- NO DISCHARGE -->	7.5	NIL	

Monthly Report of Environmental Status for the month of October, 2025

1. Water consumed(by all sources) in KL : 12065
2. Treated water discharged in KL : NIL
3. Electricity consumed in ETP/APCM(KWH) : 155845
4. Fuel consumed(LDO/HSD(KL)/NG(NM^3) : 65.500/ 1.665 /40390.090
5. Hazardous waste/others dispatched as per GPCB Guidelines (MT) : 58.770

6. **Characteristics of Gaseous Emissions &Ambient Air Quality**

Characteristics of Gaseous Emissions

Sl. No.	Details of stack/sample	Date of analysis	Particulate Matter(SPM) MG/NM^3	Parameters				
				SO_2 PPM	Nox PPM	Cyanide PPM	HCl PPM	Cl_2 PPM
1	Boiler Stack	**15.10.2025**	**19.05**	**3.81**	**18.13**	-	-	-
2	Incinerator Flue Gas	**08.10.2025**	**16.40**	**4.03**	**15.11**	-	`-	-

Characteristics of Ambient Air Quality

Sl. No.	Date of analysis	Particulate Matter(SPM) $\mu g/m^3$	Parameters				
			SO_2 $\mu g/m^3$	Nox $\mu g/m^3$	Cyanide $\mu g/m^3$	Ammonia $\mu g/m^3$	Cl_2 $\mu g/m^3$
1	**01.10.2025**	**31.90**	**8.39**	**19.80**	-	-	-

CHARACTERISTICS OF TREATED EFFLUENT
FOR THE MONTH OF OCTOBER, 2025

DATE	V-Notch		Guard Pond - 2		Masma Khadi	
	pH	CN- mg/ltr	pH	CN- mg/ltr	pH	CN- mg/ltr
01-Oct-25	7.4	0.07	<-- NO DISCHARGE -->	7.5	NIL	
02-Oct-25	7.5	0.06	<-- NO DISCHARGE -->	7.6	NIL	
03-Oct-25	7.6	0.08	<-- NO DISCHARGE -->	7.6	NIL	
04-Oct-25	7.6	0.07	<-- NO DISCHARGE -->	7.5	NIL	
05-Oct-25	7.5	0.07	<-- NO DISCHARGE -->	7.4	NIL	
06-Oct-25	7.5	0.08	<-- NO DISCHARGE -->	7.5	NIL	
07-Oct-25	7.6	0.08	<-- NO DISCHARGE -->	7.5	NIL	
08-Oct-25	7.5	0.08	<-- NO DISCHARGE -->	7.6	NIL	
09-Oct-25	7.6	0.09	<-- NO DISCHARGE -->	7.6	NIL	
10-Oct-25	7.5	0.08	<-- NO DISCHARGE -->	7.6	NIL	
11-Oct-25	7.5	0.07	<-- NO DISCHARGE -->	7.3	NIL	
12-Oct-25	7.4	0.07	<-- NO DISCHARGE -->	7.3	NIL	
13-Oct-25	7.5	0.08	<-- NO DISCHARGE -->	7.3	NIL	
14-Oct-25	7.6	0.07	<-- NO DISCHARGE -->	7.4	NIL	
15-Oct-25	7.5	0.08	<-- NO DISCHARGE -->	7.6	NIL	
16-Oct-25	7.4	0.07	<-- NO DISCHARGE -->	7.5	NIL	
17-Oct-25	7.4	0.08	<-- NO DISCHARGE -->	7.8	NIL	
18-Oct-25	7.6	0.07	<-- NO DISCHARGE -->	7.5	NIL	
19-Oct-25	7.4	0.09	<-- NO DISCHARGE -->	7.3	NIL	
20-Oct-25	7.3	0.80	<-- NO DISCHARGE -->	7.5	NIL	
21-Oct-25	7.5	0.08	<-- NO DISCHARGE -->	7.5	NIL	
22-Oct-25	7.4	0.07	<-- NO DISCHARGE -->	7.6	NIL	
23-Oct-25	7.5	0.06	<-- NO DISCHARGE -->	7.5	NIL	
24-Oct-25	7.4	0.08	<-- NO DISCHARGE -->	7.6	NIL	
25-Oct-25	7.4	0.09	<-- NO DISCHARGE -->	7.3	NIL	
26-Oct-25	7.6	0.07	<-- NO DISCHARGE -->	7.5	NIL	
27-Oct-25	7.6	0.08	<-- NO DISCHARGE -->	7.6	NIL	
28-Oct-25	7.4	0.07	<-- NO DISCHARGE -->	7.5	NIL	
29-Oct-25	7.6	0.08	<-- NO DISCHARGE -->	7.5	NIL	
30-Oct-25	7.3	0.07	<-- NO DISCHARGE -->	7.0	NIL	
31-Oct-25	7.4	0.07	<-- NO DISCHARGE -->	7.5	NIL	

Monthly Report of Environmental Status for the month of September, 2025

1. Water consumed(by all sources) in KL : 11700
2. Treated water discharged in KL : NIL
3. Electricity consumed in ETP/APCM(KWH) : 150284
4. Fuel consumed(LDO/HSD(KL)/NG(NM^3) : 67.300/ 2.070 /28693.580
5. Hazardous waste/others dispatched as per GPCB Guidelines (MT) : NIL

6. **Characteristics of Gaseous Emissions &Ambient Air Quality**

Characteristics of Gaseous Emissions

Sl. No.	Details of stack/sample	Date of analysis	Particulate Matter(SPM) MG/NM^3	Parameters				
				SO_2 PPM	Nox PPM	Cyanide PPM	HCl PPM	Cl_2 PPM
1	Boiler Stack	**17.09.2025**	**17.88**	**3.54**	**17.53**	-	-	-
2	Incinerator Flue Gas	**10.09.2025**	**16.10**	**4.01**	**15.43**	-	`-	-

Characteristics of Ambient Air Quality

Sl. No.	Date of analysis	Particulate Matter(SPM) $\mu g/m^3$	Parameters				
			SO_2 $\mu g/m^3$	Nox $\mu g/m^3$	Cyanide $\mu g/m^3$	Ammonia $\mu g/m^3$	Cl_2 $\mu g/m^3$
1	**03.09.2025**	**32.17**	**8.85**	**19.90**	-	-	-

CHARACTERISTICS OF TREATED EFFLUENT
FOR THE MONTH OF SEPTEMBER, 2025

DATE	V-Notch		Guard Pond - 2		Masma Khadi	
	pH	CN- mg/ltr	pH	CN- mg/ltr	pH	CN- mg/ltr
01-Sep-25	7.5	0.08	<-- NO DISCHARGE -->	7.4	NIL	
02-Sep-25	7.3	0.06	<-- NO DISCHARGE -->	7.5	NIL	
03-Sep-25	7.5	0.07	<-- NO DISCHARGE -->	7.6	NIL	
04-Sep-25	7.4	0.08	<-- NO DISCHARGE -->	7.4	NIL	
05-Sep-25	7.5	0.07	<-- NO DISCHARGE -->	7.3	NIL	
06-Sep-25	7.5	0.07	<-- NO DISCHARGE -->	7.6	NIL	
07-Sep-25	7.1	0.08	<-- NO DISCHARGE -->	7.5	NIL	
08-Sep-25	7.4	0.08	<-- NO DISCHARGE -->	7.5	NIL	
09-Sep-25	7.5	0.07	<-- NO DISCHARGE -->	7.7	NIL	
10-Sep-25	7.4	0.08	<-- NO DISCHARGE -->	7.5	NIL	
11-Sep-25	7.4	0.07	<-- NO DISCHARGE -->	7.5	NIL	
12-Sep-25	7.5	0.08	<-- NO DISCHARGE -->	7.4	NIL	
13-Sep-25	7.5	0.06	<-- NO DISCHARGE -->	7.6	NIL	
14-Sep-25	7.4	0.08	<-- NO DISCHARGE -->	7.5	NIL	
15-Sep-25	7.5	0.09	<-- NO DISCHARGE -->	7.7	NIL	
16-Sep-25	7.5	0.08	<-- NO DISCHARGE -->	7.6	NIL	
17-Sep-25	7.5	0.07	<-- NO DISCHARGE -->	7.6	NIL	
18-Sep-25	7.6	0.09	<-- NO DISCHARGE -->	7.7	NIL	
19-Sep-25	7.5	0.07	<-- NO DISCHARGE -->	7.6	NIL	
20-Sep-25	7.4	0.07	<-- NO DISCHARGE -->	7.3	NIL	
21-Sep-25	7.4	0.08	<-- NO DISCHARGE -->	7.4	NIL	
22-Sep-25	7.5	0.09	<-- NO DISCHARGE -->	7.5	NIL	
23-Sep-25	7.5	0.08	<-- NO DISCHARGE -->	7.6	NIL	
24-Sep-25	7.5	0.07	<-- NO DISCHARGE -->	7.5	NIL	
25-Sep-25	7.5	0.08	<-- NO DISCHARGE -->	7.6	NIL	
26-Sep-25	7.5	0.09	<-- NO DISCHARGE -->	7.5	NIL	
27-Sep-25	7.5	0.08	<-- NO DISCHARGE -->	7.4	NIL	
28-Sep-25	7.6	0.07	<-- NO DISCHARGE -->	7.4	NIL	
29-Sep-25	7.5	0.08	<-- NO DISCHARGE -->	7.6	NIL	
30-Sep-25	7.6	0.07	<-- NO DISCHARGE -->	7.4	NIL	

Monthly Report of Environmental Status for the month of August, 2025

1. Water consumed(by all sources) in KL : 12050
2. Treated water discharged in KL : NIL
3. Electricity consumed in ETP/APCM(KWH) : 156587
4. Fuel consumed(LDO/HSD(KL)/NG(NM^3) : 49.600/ 2.070 /39623.53
5. Hazardous waste/others dispatched as per GPCB Guidelines (MT) : NIL

6. **Characteristics of Gaseous Emissions &Ambient Air Quality**

Characteristics of Gaseous Emissions

Sl. No.	Details of stack/sample	Date of analysis	Particulate Matter(SPM) MG/NM^3	Parameters				
				SO_2 PPM	Nox PPM	Cyanide PPM	HCl PPM	Cl_2 PPM
1	Boiler Stack	**20.08.2025**	**18.45**	**3.54**	**16.83**	-	-	-
2	Incinerator Flue Gas	**13.08.2025**	**15.08**	**4.17**	**15.11**	-	`-	-

Characteristics of Ambient Air Quality

Sl. No.	Date of analysis	Particulate Matter(SPM) $\mu g/m^3$	Parameters				
			SO_2 $\mu g/m^3$	Nox $\mu g/m^3$	Cyanide $\mu g/m^3$	Ammonia $\mu g/m^3$	Cl_2 $\mu g/m^3$
1	**06.08.2025**	**34.21**	**8.39**	**17.16**	-	-	-

CHARACTERISTICS OF TREATED EFFLUENT
FOR THE MONTH OF AUGUST, 2025

DATE	V-Notch		Guard Pond - 2		Masma Khadi	
	pH	CN- mg/ltr	pH	CN- mg/ltr	pH	CN- mg/ltr
01-Aug-25	7.4	0.07	<-- NO DISCHARGE -->	7.5	NIL	
02-Aug-25	7.6	0.07	<-- NO DISCHARGE -->	7.2	NIL	
03-Aug-25	7.3	0.08	<-- NO DISCHARGE -->	7.5	NIL	
04-Aug-25	7.3	0.09	<-- NO DISCHARGE -->	7.5	NIL	
05-Aug-25	7.4	0.08	<-- NO DISCHARGE -->	7.6	NIL	
06-Aug-25	7.5	0.07	<-- NO DISCHARGE -->	7.4	NIL	
07-Aug-25	7.6	0.08	<-- NO DISCHARGE -->	7.3	NIL	
08-Aug-25	7.4	0.07	<-- NO DISCHARGE -->	7.6	NIL	
09-Aug-25	7.3	0.07	<-- NO DISCHARGE -->	7.5	NIL	
10-Aug-25	7.4	0.08	<-- NO DISCHARGE -->	7.5	NIL	
11-Aug-25	7.6	0.06	<-- NO DISCHARGE -->	7.6	NIL	
12-Aug-25	7.5	0.07	<-- NO DISCHARGE -->	7.4	NIL	
13-Aug-25	7.4	0.09	<-- NO DISCHARGE -->	7.5	NIL	
14-Aug-25	7.6	0.07	<-- NO DISCHARGE -->	7.4	NIL	
15-Aug-25	7.4	0.06	<-- NO DISCHARGE -->	7.5	NIL	
16-Aug-25	7.6	0.08	<-- NO DISCHARGE -->	7.4	NIL	
17-Aug-25	7.3	0.08	<-- NO DISCHARGE -->	7.3	NIL	
18-Aug-25	7.5	0.07	<-- NO DISCHARGE -->	7.4	NIL	
19-Aug-25	7.3	0.08	<-- NO DISCHARGE -->	7.5	NIL	
20-Aug-25	7.5	0.07	<-- NO DISCHARGE -->	7.4	NIL	
21-Aug-25	7.4	0.08	<-- NO DISCHARGE -->	7.3	NIL	
22-Aug-25	7.5	0.07	<-- NO DISCHARGE -->	7.4	NIL	
23-Aug-25	7.6	0.07	<-- NO DISCHARGE -->	7.5	NIL	
24-Aug-25	7.4	0.08	<-- NO DISCHARGE -->	7.6	NIL	
25-Aug-25	7.6	0.09	<-- NO DISCHARGE -->	7.6	NIL	
26-Aug-25	7.4	0.07	<-- NO DISCHARGE -->	7.5	NIL	
27-Aug-25	7.2	0.07	<-- NO DISCHARGE -->	7.4	NIL	
28-Aug-25	7.2	0.07	<-- NO DISCHARGE -->	7.4	NIL	
29-Aug-25	7.6	0.08	<-- NO DISCHARGE -->	7.3	NIL	
30-Aug-25	7.5	0.07	<-- NO DISCHARGE -->	7.4	NIL	
31-Aug-25	7.4	0.09	<-- NO DISCHARGE -->	7.5	NIL	

Monthly Report of Environmental Status for the month of July, 2025

1. Water consumed(by all sources) in KL : 12075
2. Treated water discharged in KL : NIL
3. Electricity consumed in ETP/APCM(KWH) : 154341
4. Fuel consumed(LDO/HSD(KL)/NG(NM^3) : 39.800/ 0.000 /52498.540
5. Hazardous waste/others dispatched as per GPCB Guidelines (MT) : NIL

6. **Characteristics of Gaseous Emissions &Ambient Air Quality**

Characteristics of Gaseous Emissions

Sl. No.	Details of stack/sample	Date of analysis	Particulate Matter(SPM) MG/NM^3	Parameters				
				SO_2 PPM	Nox PPM	Cyanide PPM	HCl PPM	Cl_2 PPM
1	Boiler Stack	**16.07.2025**	**18.10**	**3.67**	**16.62**	-	-	-
2	Incinerator Flue Gas	**09.07.2025**	**14.28**	**4.32**	**16.62**	-	`-	-

Characteristics of Ambient Air Quality

Sl. No.	Date of analysis	Particulate Matter(SPM) µg/m^3	Parameters				
			SO_2 µg/m^3	Nox µg/m^3	Cyanide µg/m^3	Ammonia µg/m^3	Cl_2 µg/m^3
1	**02.07.2025**	**35.34**	**9.22**	**19.90**	-	-	-

CHARACTERISTICS OF TREATED EFFLUENT
FOR THE MONTH OF JULY, 2025

DATE	V-Notch		Guard Pond - 2		Masma Khadi	
	pH	CN- mg/ltr	pH	CN- mg/ltr	pH	CN- mg/ltr
01-Jul-25	7.4	0.09	<-- NO DISCHARGE -->	7.4	NIL	
02-Jul-25	7.3	0.09	<-- NO DISCHARGE -->	7.5	NIL	
03-Jul-25	7.3	0.08	<-- NO DISCHARGE -->	7.5	NIL	
04-Jul-25	7.4	0.07	<-- NO DISCHARGE -->	7.4	NIL	
05-Jul-25	7.6	0.06	<-- NO DISCHARGE -->	7.5	NIL	
06-Jul-25	7.6	0.07	<-- NO DISCHARGE -->	7.3	NIL	
07-Jul-25	7.5	0.08	<-- NO DISCHARGE -->	7.6	NIL	
08-Jul-25	7.6	0.07	<-- NO DISCHARGE -->	7.4	NIL	
09-Jul-25	7.4	0.07	<-- NO DISCHARGE -->	7.5	NIL	
10-Jul-25	7.5	0.07	<-- NO DISCHARGE -->	7.4	NIL	
11-Jul-25	7.4	0.08	<-- NO DISCHARGE -->	7.5	NIL	
12-Jul-25	7.6	0.07	<-- NO DISCHARGE -->	7.4	NIL	
13-Jul-25	7.4	0.08	<-- NO DISCHARGE -->	7.6	NIL	
14-Jul-25	7.3	0.07	<-- NO DISCHARGE -->	7.5	NIL	
15-Jul-25	7.5	0.06	<-- NO DISCHARGE -->	7.4	NIL	
16-Jul-25	7.3	0.08	<-- NO DISCHARGE -->	7.6	NIL	
17-Jul-25	7.2	0.09	<-- NO DISCHARGE -->	7.5	NIL	
18-Jul-25	7.3	0.08	<-- NO DISCHARGE -->	7.5	NIL	
19-Jul-25	7.4	0.07	<-- NO DISCHARGE -->	7.4	NIL	
20-Jul-25	7.4	0.09	<-- NO DISCHARGE -->	7.6	NIL	
21-Jul-25	7.3	0.08	<-- NO DISCHARGE -->	7.5	NIL	
22-Jul-25	7.5	0.08	<-- NO DISCHARGE -->	7.6	NIL	
23-Jul-25	7.6	0.07	<-- NO DISCHARGE -->	7.4	NIL	
24-Jul-25	7.4	0.08	<-- NO DISCHARGE -->	7.5	NIL	
25-Jul-25	7.4	0.07	<-- NO DISCHARGE -->	7.5	NIL	
26-Jul-25	7.6	0.07	<-- NO DISCHARGE -->	7.4	NIL	
27-Jul-25	7.3	0.08	<-- NO DISCHARGE -->	7.5	NIL	
28-Jul-25	7.6	0.07	<-- NO DISCHARGE -->	7.4	NIL	
29-Jul-25	7.5	0.08	<-- NO DISCHARGE -->	7.4	NIL	
30-Jul-25	7.6	0.07	<-- NO DISCHARGE -->	7.5	NIL	
31-Jul-25	7.5	0.08	<-- NO DISCHARGE -->	7.6	NIL	

Monthly Report of Environmental Status for the month of June, 2025

1. Water consumed(by all sources) in KL : 10520
2. Treated water discharged in KL : NIL
3. Electricity consumed in ETP/APCM(KWH) : 160707
4. Fuel consumed(LDO/HSD(KL)/NG(NM^3) : 33.300/ 8.555 /66256.720
5. Hazardous waste/others dispatched as per GPCB Guidelines (MT) : 4.470

6. **Characteristics of Gaseous Emissions &Ambient Air Quality**

Characteristics of Gaseous Emissions

Sl. No.	Details of stack/sample	Date of analysis	Particulate Matter(SPM) MG/NM^3	Parameters				
				SO_2 PPM	Nox PPM	Cyanide PPM	HCl PPM	Cl_2 PPM
1	Boiler Stack	**26.06.2025**	**18.16**	**3.54**	**15.43**	-	-	-
2	Incinerator Flue Gas	**11.06.2025**	**14.01**	**4.28**	**16.83**	-	`-	-

Characteristics of Ambient Air Quality

Sl. No.	Date of analysis	Particulate Matter(SPM) $\mu g/m^3$	Parameters				
			SO_2 $\mu g/m^3$	Nox $\mu g/m^3$	Cyanide $\mu g/m^3$	Ammonia $\mu g/m^3$	Cl_2 $\mu g/m^3$
1	**04.06.2025**	**36.84**	**8.39**	**17.16**	-	-	-

CHARACTERISTICS OF TREATED EFFLUENT
FOR THE MONTH OF JUNE, 2025

DATE	V-Notch		Guard Pond - 2		Masma Khadi	
	pH	CN- mg/ltr	pH	CN- mg/ltr	pH	CN- mg/ltr
01-Jun-25	7.5	0.08	<-- NO DISCHARGE -->	7.6	NIL	
02-Jun-25	7.3	0.06	<-- NO DISCHARGE -->	7.5	NIL	
03-Jun-25	7.5	0.07	<-- NO DISCHARGE -->	7.4	NIL	
04-Jun-25	7.7	0.08	<-- NO DISCHARGE -->	7.2	NIL	
05-Jun-25	7.4	0.09	<-- NO DISCHARGE -->	7.3	NIL	
06-Jun-25	7.6	0.07	<-- NO DISCHARGE -->	7.5	NIL	
07-Jun-25	7.4	0.08	<-- NO DISCHARGE -->	7.4	NIL	
08-Jun-25	7.6	0.1	<-- NO DISCHARGE -->	7.6	NIL	
09-Jun-25	7.6	0.09	<-- NO DISCHARGE -->	7.4	NIL	
10-Jun-25	7.3	0.08	<-- NO DISCHARGE -->	7.5	NIL	
11-Jun-25	7.6	0.08	<-- NO DISCHARGE -->	7.3	NIL	
12-Jun-25	7.7	0.07	<-- NO DISCHARGE -->	7.4	NIL	
13-Jun-25	7.3	0.08	<-- NO DISCHARGE -->	7.4	NIL	
14-Jun-25	7.4	0.06	<-- NO DISCHARGE -->	7.6	NIL	
15-Jun-25	7.5	0.07	<-- NO DISCHARGE -->	7.5	NIL	
16-Jun-25	7.5	0.08	<-- NO DISCHARGE -->	7.5	NIL	
17-Jun-25	7.6	0.08	<-- NO DISCHARGE -->	7.4	NIL	
18-Jun-25	7.5	0.08	<-- NO DISCHARGE -->	7.5	NIL	
19-Jun-25	7.4	0.07	<-- NO DISCHARGE -->	7.6	NIL	
20-Jun-25	7.5	0.07	<-- NO DISCHARGE -->	7.2	NIL	
21-Jun-25	7.5	0.08	<-- NO DISCHARGE -->	7.4	NIL	
22-Jun-25	7.4	0.07	<-- NO DISCHARGE -->	7.4	NIL	
23-Jun-25	7.4	0.09	<-- NO DISCHARGE -->	7.5	NIL	
24-Jun-25	7.5	0.08	<-- NO DISCHARGE -->	7.4	NIL	
25-Jun-25	7.6	0.07	<-- NO DISCHARGE -->	7.2	NIL	
26-Jun-25	7.5	0.08	<-- NO DISCHARGE -->	7.5	NIL	
27-Jun-25	7.4	0.06	<-- NO DISCHARGE -->	7.5	NIL	
28-Jun-25	7.5	0.07	<-- NO DISCHARGE -->	7.4	NIL	
29-Jun-25	7.6	0.08	<-- NO DISCHARGE -->	7.5	NIL	
30-Jun-25	7.4	0.07	<-- NO DISCHARGE -->	7.5	NIL	

Monthly Report of Environmental Status for the month of May, 2025

1. Water consumed(by all sources) in KL : 12090
2. Treated water discharged in KL : NIL
3. Electricity consumed in ETP/APCM(KWH) : 183174
4. Fuel consumed(LDO/HSD(KL)/NG(NM^3) : 32.100/ 2.470 /76678.55
5. Hazardous waste/others dispatched as per GPCB Guidelines (MT) : 14.590

6. **Characteristics of Gaseous Emissions &Ambient Air Quality**

Characteristics of Gaseous Emissions

Sl. No.	Details of stack/sample	Date of analysis	Particulate Matter(SPM) MG/NM^3	Parameters				
				SO_2 PPM	Nox PPM	Cyanide PPM	HCl PPM	Cl_2 PPM
1	Boiler Stack	**07.05.2025**	**17.97**	**3.60**	**15.01**	-	-	-
2	Incinerator Flue Gas	**14.05.2025**	**13.82**	**4.32**	**17.37**	-	`-	-

Characteristics of Ambient Air Quality

Sl. No.	Date of analysis	Particulate Matter(SPM) $\mu g/m^3$	Parameters				
			SO_2 $\mu g/m^3$	Nox $\mu g/m^3$	Cyanide $\mu g/m^3$	Ammonia $\mu g/m^3$	Cl_2 $\mu g/m^3$
1	**16.05.2025**	**40.20**	**6.32**	**16.89**	-	-	-

CHARACTERISTICS OF TREATED EFFLUENT
FOR THE MONTH OF MAY, 2025

DATE	V-Notch		Guard Pond - 2		Masma Khadi	
	pH	CN- mg/ltr	pH	CN- mg/ltr	pH	CN- mg/ltr
01-June-25	7.2	0.06	<-- NO DISCHARGE -->	7.4	NIL	
02-June-25	7.1	0.08	<-- NO DISCHARGE -->	7.4	NIL	
03-June-25	7.3	0.07	<-- NO DISCHARGE -->	7.5	NIL	
04-June-25	7.1	0.06	<-- NO DISCHARGE -->	7.2	NIL	
05-June-25	7.1	0.09	<-- NO DISCHARGE -->	7.4	NIL	
06-June-25	7.1	0.08	<-- NO DISCHARGE -->	7.3	NIL	
07-June-25	7.4	0.08	<-- NO DISCHARGE -->	7.3	NIL	
08-June-25	7.2	0.08	<-- NO DISCHARGE -->	7.4	NIL	
09-June-25	7.4	0.07	<-- NO DISCHARGE -->	7.3	NIL	
10-June-25	7.3	0.06	<-- NO DISCHARGE -->	7.6	NIL	
11-June-25	7.2	0.07	<-- NO DISCHARGE -->	7.5	NIL	
12-June-25	7.3	0.08	<-- NO DISCHARGE -->	7.5	NIL	
13-June-25	7.4	0.07	<-- NO DISCHARGE -->	7.3	NIL	
14-June-25	7.1	0.07	<-- NO DISCHARGE -->	7.5	NIL	
15-June-25	7.3	0.07	<-- NO DISCHARGE -->	7.5	NIL	
16-June-25	7.3	0.08	<-- NO DISCHARGE -->	7.5	NIL	
17-June-25	7.2	0.09	<-- NO DISCHARGE -->	7.3	NIL	
18-June-25	7.2	0.08	<-- NO DISCHARGE -->	7.6	NIL	
19-June-25	7.2	0.07	<-- NO DISCHARGE -->	7.1	NIL	
20-June-25	7.2	0.07	<-- NO DISCHARGE -->	7.5	NIL	
21-June-25	7.2	0.06	<-- NO DISCHARGE -->	7.4	NIL	
22-June-25	7.3	0.09	<-- NO DISCHARGE -->	7.5	NIL	
23-June-25	7.4	0.09	<-- NO DISCHARGE -->	7.6	NIL	
24-June-25	7.3	0.07	<-- NO DISCHARGE -->	7.4	NIL	
25-June-25	7.4	0.08	<-- NO DISCHARGE -->	7.3	NIL	
26-June-25	7.3	0.07	<-- NO DISCHARGE -->	7.2	NIL	
27-June-25	7.3	0.08	<-- NO DISCHARGE -->	7.1	NIL	
28-June-25	7.4	0.06	<-- NO DISCHARGE -->	7.5	NIL	
29-June-25	7.5	0.18	<-- NO DISCHARGE -->	7.4	NIL	
30-June-25	7.4	0.07	<-- NO DISCHARGE -->	7.6	NIL	
31-June-25	7.6	0.07	<-- NO DISCHARGE -->	7.5	NIL	

Monthly Report of Environmental Status for the month of April 2025

1. Water consumed(by all sources) in KL : 7700
2. Treated water discharged in KL : NIL
3. Electricity consumed in ETP/APCM(KWH) : 127833
4. Fuel consumed(LDO/HSD(KL)/NG(NM^3) : 15.300/ 2.900 /127953.880
5. Hazardous waste/others dispatched as per GPCB Guidelines (MT) : 20.040

6. **Characteristics of Gaseous Emissions &Ambient Air Quality**

Characteristics of Gaseous Emissions

Sl. No.	Details of stack/sample	Date of analysis	Particulate Matter(SPM) MG/NM^3	Parameters				
				SO_2 PPM	Nox PPM	Cyanide PPM	HCl PPM	Cl_2 PPM
1	Boiler Stack	**16.04.2025**	**17.90**	**3.47**	**14.03**	-	-	-
2	Incinerator Flue Gas	**23.04.2025**	**13.93**	**4.14**	**16.83**	-	`-	-

Characteristics of Ambient Air Quality

Sl. No.	Date of analysis	Particulate Matter(SPM) $\mu g/m^3$	Parameters				
			SO_2 $\mu g/m^3$	Nox $\mu g/m^3$	Cyanide $\mu g/m^3$	Ammonia $\mu g/m^3$	Cl_2 $\mu g/m^3$
1	**16.04.2025**	**42.10**	**6.29**	**17.16**	-	-	-

CHARACTERISTICS OF TREATED EFFLUENT
FOR THE MONTH OF APRIL 2025

DATE	V-Notch		Guard Pond - 2		Masma Khadi	
	pH	CN- mg/ltr	pH	CN- mg/ltr	pH	CN- mg/ltr
01-Apr-25	<-- NO DISCHARGE -->		<-- NO DISCHARGE -->	7.4	NIL	
02-Apr-25	<-- NO DISCHARGE -->		<-- NO DISCHARGE -->	7.6	NIL	
03-Apr-25	<-- NO DISCHARGE -->		<-- NO DISCHARGE -->	7.4	NIL	
04-Apr-25	<-- NO DISCHARGE -->		<-- NO DISCHARGE -->	7.4	NIL	
05-Apr-25	<-- NO DISCHARGE -->		<-- NO DISCHARGE -->	7.5	NIL	
06-Apr-25	<-- NO DISCHARGE -->		<-- NO DISCHARGE -->	7.6	NIL	
07-Apr-25	<-- NO DISCHARGE -->		<-- NO DISCHARGE -->	7.5	NIL	
08-Apr-25	<-- NO DISCHARGE -->		<-- NO DISCHARGE -->	7.6	NIL	
09-Apr-25	<-- NO DISCHARGE -->		<-- NO DISCHARGE -->	7.6	NIL	
10-Apr-25	<-- NO DISCHARGE -->		<-- NO DISCHARGE -->	7.3	NIL	
11-Apr-25	<-- NO DISCHARGE -->		<-- NO DISCHARGE -->	7.5	NIL	
12-Apr-25	<-- NO DISCHARGE -->		<-- NO DISCHARGE -->	7.5	NIL	
13-Apr-25	<-- NO DISCHARGE -->		<-- NO DISCHARGE -->	7.6	NIL	
14-Apr-25	<-- NO DISCHARGE -->		<-- NO DISCHARGE -->	7.4	NIL	
15-Apr-25	<-- NO DISCHARGE -->		<-- NO DISCHARGE -->	7.0	NIL	
16-Apr-25	<-- NO DISCHARGE -->		<-- NO DISCHARGE -->	7.2	NIL	
17-Apr-25	<-- NO DISCHARGE -->		<-- NO DISCHARGE -->	7.5	NIL	
18-Apr-25	7.1	0.10	<-- NO DISCHARGE -->	7.0	NIL	
19-Apr-25	7.4	0.08	<-- NO DISCHARGE -->	7.2	NIL	
20-Apr-25	7.1	0.08	<-- NO DISCHARGE -->	7.6	NIL	
21-Apr-25	7.5	0.07	<-- NO DISCHARGE -->	7.6	NIL	
22-Apr-25	7.3	0.08	<-- NO DISCHARGE -->	7.4	NIL	
23-Apr-25	7.3	0.08	<-- NO DISCHARGE -->	7.1	NIL	
24-Apr-25	7.2	0.09	<-- NO DISCHARGE -->	7.1	NIL	
25-Apr-25	7.3	0.08	<-- NO DISCHARGE -->	7.1	NIL	
26-Apr-25	7.4	0.06	<-- NO DISCHARGE -->	7.5	NIL	
27-Apr-25	7.0	0.08	<-- NO DISCHARGE -->	7.4	NIL	
28-Apr-25	7.0	0.06	<-- NO DISCHARGE -->	7.4	NIL	
29-Apr-25	7.2	0.07	<-- NO DISCHARGE -->	7.3	NIL	
30-Apr-25	7.0	0.08	<-- NO DISCHARGE -->	7.2	NIL	