Parameters *	Permissible levels as per SWM Rules, 2016	Values Recorded July 2025	Remarks for the values recorded July 2025
Sulphur Dioxide	80 μg/m3 (24 hrs)	19.66 μg/m3 (24 hrs)	Within limit
Nitrogen Dioxide	80 μg/m3 (24 hrs)	28.06 μg/m3 (24 hrs)	Within limit
Particulate matter, PM ₁₀	100 μg/m3 (24 hrs)	52.49 μg/m3 (24 hrs)	Within limit
Particulate matter, PM _{2.5}	60 μg/m3 (24 hrs)	32.12 μg/m3 (24 hrs)	Within limit
Ozone	8 hours average: 100 μg/m3	8 hours average: 28.04 μg/m3	Within limit
Lead	1.0 μg/m3 (24 hrs)	<0. 01 μg/m3 (24 hrs)	Within limit
Carbon Monoxide	1-hour average: 4 mg/m3	24 hours 1-hourly average: <0.4 mg/m3	Within limit
Ammonia	400 μg/m3 (24 hrs)	5.31 μg/m3 (24 hrs)	Within limit
Benzene	5 μg/m3 (annual)	<2.1 μg/m3	Within limit
Benzo(α)Pyrene	1 ng/m³ (annual)	<0.1 ng/m ³	Within limit
Arsenic	6 ng/m³ (annual)	<0.5 ng/m ³	Within limit
Nickel	20 ng/m³ (annual)	<0.5 ng/m³	Within limit
Methane	Not to exceed 25% of the Lower Explosive Limit (equivalent to 650 mg/m³)	<0.5 μg/m³	Within limit
	Sulphur Dioxide Nitrogen Dioxide Particulate matter, PM ₁₀ Particulate matter, PM _{2.5} Ozone Lead Carbon Monoxide Ammonia Benzene Benzo(α)Pyrene Arsenic Nickel	Parameters * per SWM Rules, 2016 Sulphur Dioxide 80 μg/m3 (24 hrs) Nitrogen Dioxide 80 μg/m3 (24 hrs) Particulate matter, PM10 100 μg/m3 (24 hrs) Particulate matter, PM2.5 60 μg/m3 (24 hrs) Ozone 8 hours average: 100 μg/m3 Lead 1.0 μg/m3 (24 hrs) Carbon Monoxide 1-hour average: 4 mg/m3 Ammonia 400 μg/m3 (24 hrs) Benzene 5 μg/m3 (annual) Benzo(α)Pyrene 1 ng/m³ (annual) Arsenic 6 ng/m³ (annual) Nickel 20 ng/m³ (annual) Not to exceed 25% of the Lower Explosive Limit (equivalent to 650	Parameters * per SWM Rules, 2016 July 2025 Sulphur Dioxide 80 μg/m3 (24 hrs) 19.66 μg/m3 (24 hrs) Nitrogen Dioxide 80 μg/m3 (24 hrs) 28.06 μg/m3 (24 hrs) Particulate matter, PM ₁₀ 100 μg/m3 (24 hrs) 52.49 μg/m3 (24 hrs) Particulate matter, PM _{2.5} 60 μg/m3 (24 hrs) 32.12 μg/m3 (24 hrs) Ozone 8 hours average: 100 μg/m3 8 hours average: 28.04 μg/m3 Lead 1.0 μg/m3 (24 hrs) <0.01 μg/m3 (24 hrs)

^{*} As per Authorization Dated 23.08.2022

Sr. No.	Parameters *	Permissible levels as per SWM Rules, 2016	Values Recorded June 2025	Remarks for the values recorded June 2025
1	Sulphur Dioxide	80 μg/m3 (24 hrs)	20.50 μg/m3 (24 hrs)	Within limit
2	Nitrogen Dioxide	80 μg/m3 (24 hrs)	27.78 μg/m3 (24 hrs)	Within limit
3	Particulate matter, PM ₁₀	100 μg/m3 (24 hrs)	52.89 μg/m3 (24 hrs)	Within limit
4	Particulate matter, PM _{2.5}	60 μg/m3 (24 hrs)	32.50 μg/m3 (24 hrs)	Within limit
5	Ozone	8 hours average: 100 μg/m3	8 hours average: 27.94 μg/m3	Within limit
6	Lead	1.0 μg/m3 (24 hrs)	<0. 01 μg/m3 (24 hrs)	Within limit
7	Carbon Monoxide	1-hour average: 4 mg/m3	24 hours 1-hourly average: <0.4 mg/m3	Within limit
8	Ammonia	400 μg/m3 (24 hrs)	4.66 μg/m3 (24 hrs)	Within limit
9	Benzene	5 μg/m3 (annual)	<2.1 μg/m3	Within limit
10	Benzo(α)Pyrene	1 ng/m³ (annual)	<0.1 ng/m ³	Within limit
11	Arsenic	6 ng/m³ (annual)	< 0.5 ng/m ³	Within limit
12	Nickel	20 ng/m³ (annual)	<0.5 ng/m ³	Within limit
13	Methane	Not to exceed 25% of the Lower Explosive Limit (equivalent to 650 mg/m³)	<0.5 μg/m³	Within limit
* As per Authorization Dated 23.08.2022				

Sr. No.	Parameters *	Permissible levels as per SWM Rules, 2016	Values Recorded May 2025	Remarks for the values recorded May 2025
1	Sulphur Dioxide	80 μg/m3 (24 hrs)	20.28 μg/m3 (24 hrs)	Within limit
2	Nitrogen Dioxide	80 μg/m3 (24 hrs)	26.58 μg/m3 (24 hrs)	Within limit
3	Particulate matter, PM ₁₀	100 μg/m3 (24 hrs)	53.21 μg/m3 (24 hrs)	Within limit
4	Particulate matter, PM _{2.5}	60 μg/m3 (24 hrs)	35.52 μg/m3 (24 hrs)	Within limit
5	Ozone	8 hours average: 100 μg/m3	8 hours average: 26.42 μg/m3	Within limit
6	Lead	1.0 μg/m3 (24 hrs)	<0.01 μg/m3 (24 hrs)	Within limit
7	Carbon Monoxide	1-hour average: 4 mg/m3	24 hours 1-hourly average: <0.4 mg/m3	Within limit
8	Ammonia	400 μg/m3 (24 hrs)	4.97 μg/m3 (24 hrs)	Within limit
9	Benzene	5 μg/m3 (annual)	<2.1 μg/m3	Within limit
10	Benzo(α)Pyrene	1 ng/m³ (annual)	<0.1 ng/m³	Within limit
11	Arsenic	6 ng/m³ (annual)	<0.5 ng/m ³	Within limit
12	Nickel	20 ng/m³ (annual)	<0.5 ng/m ³	Within limit
13	Methane	Not to exceed 25% of the Lower Explosive Limit (equivalent to 650 mg/m³)	<0.5 μg/m³	Within limit
* As per Authorization Dated 23.08.2022				

Sr. No.	Parameters *	Permissible levels as per SWM Rules, 2016	Values Recorded April 2025	Remarks for the values recorded April 2025
1	Sulphur Dioxide	80 μg/m3 (24 hrs)	20.20 μg/m3 (24 hrs)	Within limit
2	Nitrogen Dioxide	80 μg/m3 (24 hrs)	28.34 μg/m3 (24 hrs)	Within limit
3	Particulate matter, PM ₁₀	100 μg/m3 (24 hrs)	54.98 μg/m3 (24 hrs)	Within limit
4	Particulate matter, PM _{2.5}	60 μg/m3 (24 hrs)	33.18 μg/m3 (24 hrs)	Within limit
5	Ozone	8 hours average: 100 μg/m3	8 hours average: 27.00 μg/m3	Within limit
6	Lead	1.0 μg/m3 (24 hrs)	<0.01 μg/m3 (24 hrs)	Within limit
7	Carbon Monoxide	1-hour average: 4 mg/m3	24 hours 1-hourly average: <0.4 mg/m3	Within limit
8	Ammonia	400 μg/m3 (24 hrs)	6.28 μg/m3 (24 hrs)	Within limit
9	Benzene	5 μg/m3 (annual)	<2.1 μg/m3	Within limit
10	Benzo(α)Pyrene	1 ng/m³ (annual)	<0.1 ng/m ³	Within limit
11	Arsenic	6 ng/m³ (annual)	<0.5 ng/m ³	Within limit
12	Nickel	20 ng/m³ (annual)	<0.5 ng/m³	Within limit
13	Methane	Not to exceed 25% of the Lower Explosive Limit (equivalent to 650 mg/m³)	<0.5 μg/m³	Within limit
* As per Authorization Dated 23.08.2022				

Sr. No.	Parameters *	Permissible levels as per SWM Rules, 2016	Values Recorded March 2025	Remarks for the values recorded March 2025
1	Sulphur Dioxide	80 μg/m3 (24 hrs)	20.05 μg/m3 (24 hrs)	Within limit
2	Nitrogen Dioxide	80 μg/m3 (24 hrs)	28.24 μg/m3 (24 hrs)	Within limit
3	Particulate matter, PM ₁₀	100 μg/m3 (24 hrs)	55.16 μg/m3 (24 hrs)	Within limit
4	Particulate matter, PM _{2.5}	60 μg/m3 (24 hrs)	33.99 μg/m3 (24 hrs)	Within limit
5	Ozone	8 hours average: 100 μg/m3	8 hours average: 26.83 μg/m3	Within limit
6	Lead	1.0 μg/m3 (24 hrs)	<0.01 μg/m3 (24 hrs)	Within limit
7	Carbon Monoxide	1-hour average: 4 mg/m3	24 hours 1-hourly average: <0.4 mg/m3	Within limit
8	Ammonia	400 μg/m3 (24 hrs)	6.24 μg/m3 (24 hrs)	Within limit
9	Benzene	5 μg/m3 (annual)	<2.1 μg/m3	Within limit
10	Benzo(α)Pyrene	1 ng/m³ (annual)	<0.1 ng/m ³	Within limit
11	Arsenic	6 ng/m³ (annual)	<0.5 ng/m ³	Within limit
12	Nickel	20 ng/m³ (annual)	<0.5 ng/m³	Within limit
13	Methane	Not to exceed 25% of the Lower Explosive Limit (equivalent to 650 mg/m³)	<0.5 μg/m³	Within limit
* As per Authorization Dated 23.08.2022				

Sr. No.	Parameters *	Permissible levels as per SWM Rules, 2016	Values Recorded February 2025	Remarks for the values recorded February 2025
1	Sulphur Dioxide	80 μg/m3 (24 hrs)	20.23 μg/m3 (24 hrs)	Within limit
2	Nitrogen Dioxide	80 μg/m3 (24 hrs)	28.04 μg/m3 (24 hrs)	Within limit
3	Particulate matter, PM ₁₀	100 μg/m3 (24 hrs)	51.98 μg/m3 (24 hrs)	Within limit
4	Particulate matter, PM _{2.5}	60 μg/m3 (24 hrs)	33.69 μg/m3 (24 hrs)	Within limit
5	Ozone	8 hours average: 100 μg/m3	8 hours average: 28.61 μg/m3	Within limit
6	Lead	1.0 μg/m3 (24 hrs)	<0.01 μg/m3 (24 hrs)	Within limit
7	Carbon Monoxide	1-hour average: 4 mg/m3	24 hours 1-hourly average: <0.4 mg/m3	Within limit
8	Ammonia	400 μg/m3 (24 hrs)	4.69 μg/m3 (24 hrs)	Within limit
9	Benzene	5 μg/m3 (annual)	<2.1 μg/m3	Within limit
10	Benzo(α)Pyrene	1 ng/m³ (annual)	<0.1 ng/m ³	Within limit
11	Arsenic	6 ng/m³ (annual)	<0.5 ng/m ³	Within limit
12	Nickel	20 ng/m³ (annual)	<0.5 ng/m³	Within limit
13	Methane	Not to exceed 25% of the Lower Explosive Limit (equivalent to 650 mg/m³)	<0.5 μg/m³	Within limit
* As per Authorization Dated 23.08.2022				

Sr. No.	Parameters *	Permissible levels as per SWM Rules, 2016	Values Recorded January 2025	Remarks for the values recorded January 2025
1	Sulphur Dioxide	80 μg/m3 (24 hrs)	19.52 μg/m3 (24 hrs)	Within limit
2	Nitrogen Dioxide	80 μg/m3 (24 hrs)	27.18 μg/m3 (24 hrs)	Within limit
3	Particulate matter, PM ₁₀	100 μg/m3 (24 hrs)	55.88 μg/m3 (24 hrs)	Within limit
4	Particulate matter, PM _{2.5}	60 μg/m3 (24 hrs)	33.40 μg/m3 (24 hrs)	Within limit
5	Ozone	8 hours average: 100 μg/m3	8 hours average: 26.68 μg/m3	Within limit
6	Lead	1.0 μg/m3 (24 hrs)	<0.01 μg/m3 (24 hrs)	Within limit
7	Carbon Monoxide	1-hour average: 4 mg/m3	24 hours 1-hourly average: <0.4 mg/m3	Within limit
8	Ammonia	400 μg/m3 (24 hrs)	5.21 μg/m3 (24 hrs)	Within limit
9	Benzene	5 μg/m3 (annual)	<2.1 μg/m3	Within limit
10	Benzo(α)Pyrene	1 ng/m³ (annual)	<0.1 ng/m ³	Within limit
11	Arsenic	6 ng/m³ (annual)	<0.5 ng/m ³	Within limit
12	Nickel	20 ng/m³ (annual)	<0.5 ng/m ³	Within limit
13	Methane	Not to exceed 25% of the Lower Explosive Limit (equivalent to 650 mg/m³)	<0.5 μg/m³	Within limit
* As per Authorization Dated 23.08.2022				