



※1 Including valuable materials

※2 Proportion of weight that cannot be recycled is 1%

■ Exhaust gas concentrations

Smoke emitting equipment	Soot(g/m ³ N)			SOx(m ³ N/h)			NOx(ppm)- converted at 4% oxygen		
	Regulatory standard	Voluntary standard	Measurements (Average)	Regulatory standard	Voluntary standard	Measurements (Average)	Regulatory standard	Voluntary standard	Measurements (Average)
Facility 1	0.3	0.21	0.011	5.49	3.843	0.04	260	182	60
Facility 2	0.3	0.21	0.011	5.49	3.843	0.04	260	182	48
Facility 3	0.3	0.21	0.018	2.78	1.946	0.05	180	126	40
Facility 4	0.3	0.21	0.014	0.86	0.602	0.02	260	182	38
Facility 5	0.3	0.21	0.011	6.93	4.851	0.04	260	182	60
Facility 6	0.3	0.21	0.009	6.86	4.802	0.06	260	182	50

■ Effluent Quality – Discharged into public sewer

Although the effluent facility is not regulated under Japan's Water Pollution Control Act and Sewerage Act, effluent quality is measured on a voluntary basis.

Health indicators	Prefectural effluent standards (mg/L)	Voluntary standard (mg/L)	Measurements (Average) (mg/L)
Lead and its compounds (mg/L)	0.1	0.01	0.01

Living environment indicators	Prefectural effluent standards (mg/L)	Voluntary standard (mg/L)	Measurements (Average) (mg/L)
Hydrogen-ion concentration (PH)	5~9	5.8~8.6	7.3
Biological oxygen demand (mg/L)	600	420	127
Suspended solids (SS) (mg/L)	600	420	85
Normal hexane extract (mineral oils) (mg/L)	5	3.5	1.57

■ Use of harmful air pollutants

Dichloromethane, trichloroethylene, tetrachloroethylene, chloroform, vinyl chloride monomers, 1,3-butadiene, benzene, acrylonitrile, 1,2-dichloroethane, formaldehyde, trinickel disulfide, nickel sulfate, acetaldehyde – No records of the use of these substances