

Table 1 Monitoring Result of the Substances for Which Environmental Quality Standards (EQSs) Are Established

Substance	Number of monitoring points	Ratio of monitoring points exceeding EQS (%)	Average concentration	Range of concentration
Benzene	458	3.9 (5.5)	1.7 $\mu\text{g}/\text{m}^3$	0.47 ~ 3.7 $\mu\text{g}/\text{m}^3$
Trichloroethylene	406	0 (0)	0.75 $\mu\text{g}/\text{m}^3$	0.0045 ~ 15 $\mu\text{g}/\text{m}^3$
Tetrachloroethylene	405	0 (0)	0.28 $\mu\text{g}/\text{m}^3$	0.0040 ~ 2.5 $\mu\text{g}/\text{m}^3$
Dichloromethane	406	0 (0)	2.1 $\mu\text{g}/\text{m}^3$	0.11 ~ 22 $\mu\text{g}/\text{m}^3$

Note: Figures in parentheses are those of FY 2004.

Table 2 Monitoring Result of the Substances for Which Guideline Values as Hazardous Air Pollutants Are Established

Substance	Number of monitoring points	Ratio of monitoring points exceeding guideline value (%)	Average concentration	Range of concentration
Acrylic nitrile	386	0 (0)	0.10 $\mu\text{g}/\text{m}^3$	0.0075 ~ 2.0 $\mu\text{g}/\text{m}^3$
Vinyl chloride monomer	378	0 (0)	0.069 $\mu\text{g}/\text{m}^3$	0.0017 ~ 2.4 $\mu\text{g}/\text{m}^3$
Mercury and its compounds	320	0 (0)	2.3 ngHg/ m^3	0.69 ~ 5.0 ngHg/ m^3
Nickel and its compounds	318	0.9 (1.8)	5.3 ngNi/ m^3	0.90 ~ 38 ngNi/ m^3

Note: Figures in parentheses are those of FY 2004.