

Table 1 State of Compliance with the Environmental Quality Standards (EQSs) for Human Health Items in FY 2003

Substances	Number of monitoring points	Number of points exceeding EQSs
Cadmium	4,588	0 (0)
Total cyanide	4,155	0 (0)
Lead	4,661	6 (6)
Chromium (VI)	4,295	0 (0)
Arsenic	4,631	22 (18)
Total mercury	4,519	0 (0)
Alkyl mercury	1,491	0 (0)
PCBs	2,371	0 (0)
Dichloromethane	3,663	1 (1)
Carbon tetrachloride	3,686	0 (0)
1, 2-dichloroethane	3,659	1 (1)
1, 1-dichloroethylene	3,655	0 (0)
<i>cis</i> -1, 2-dichloroethylene	3,655	0 (0)
1, 1, 1-trichloroethane	3,703	0 (0)
1, 1, 2-trichloroethane	3,654	0 (0)
Trichloroethylene	3,816	0 (0)
Tetrachloroethylene	3,815	0 (0)
1, 3-dichloropropene	3,687	0 (0)
Thiuram	3,610	0 (0)
Simazine	3,628	0 (0)
Thiobencarb	3,625	0 (0)
Benzene	3,592	0 (0)
Selenium	3,634	0 (0)
Nitrate nitrogen/Nitrite nitrogen	4,274	4 (4)
Fluorine	2,977	9 (12)
Boron	2,833	0 (2)
Total	5,708 (5,695)	41 (42)
Rate of compliance with EQSs	99.3% (99.3%)	

- Notes :
1. Figures in parentheses indicate the FY 2002 results.
 2. For fluorine and boron, monitoring points at rivers, lakes and reservoirs that have exceeded the EQSs due to the influence of sea water are, as with those points in sea, not included in the number of monitoring points.
 3. The number of monitoring points exceeding the EQSs in the 'Total' section is a real number. The monitoring point is counted as one even when multiple substances at that point have exceeded the EQSs. In FY 2003, two monitoring points had two substances that have exceeded the EQSs.