

Table 1 Result of Marine Environment Monitoring in FY 2002 (Water)

Substances	Environmental Quality Standard (EQS)	Measured Values ⁽¹⁾
		Minimum values~Maximum values (number of samples)
Cadmium	Below 0.01mg/L	0.0000047 - 0.000086 mg/L (133)
Lead	Below 0.01mg/L	0.000056 - 0.00032 mg/L (133)
Total Mercury	Below 0.0005 mg/L	<0.0000003 - 0.0000006 mg/L (133)
PCBs	Not to be detected ⁽²⁾	0.00000004 - 0.00000022 mg/L (14)
Nitrate & Nitrite Nitrogen	Below 10 mg/L	0.0022 - 0.60 mg/L (119)
Dioxins	Below 1 pg-TEQ/L	0.00034 - 0.015 pg-TEQ/L (14)

Notes: 1. Measurement was conducted for substances for which the EQS are set.

2. "Not to be detected" means values below quantitative limitation of measurement method provided by the law and shall be below 0.0005mg/L.