Radioactive Material Monitoring in the Water Environment (Coastal Area Sediments)

Distribution of Radioactive Cesium Concentrations in Coastal Area Sediments (FY2021)

[Number of collected samples]

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П	Radioactive cesium concentrations	Iwate	Miyagi	Fukushima	Ibaraki	Chiba	Tokyo	Total	Percentage
IL	[Bq/kg(dry)]	Prefecture	Prefecture	Prefecture	Prefecture	Prefecture	Metropolis	Total	reicentage
	Less than 1,000	4	52	150	20	23	18	267	100.0%
	1,000 or more but less than 2,000	0	0	0	0	0	0	0	0.0%
	2,000 or more but less than 3,000	0	0	0	0	0	0	0	0.0%
	3,000 or more but less than 4,000	0	0	0	0	0	0	0	0.0%
П	4,000 or more but less than 5,000	0	0	0	0	0	0	0	0.0%
	5,000 or more but less than 10,000	0	0	0	0	0	0	0	0.0%
	10,000 or more	0	0	0	0	0	0	0	0.0%
	Total	4	52	150	20	23	18	267	100.0%

Prepared based on the FY2021 Radioactive Material Monitoring in the Water Environment (Environmental Management Bureau, Ministry of the Environment)

Radioactive cesium concentrations in sediments in coastal areas were measured in FY2021 as in the previous year.

A total of 267 sediment samples collected in coastal areas, including 150 samples collected in Fukushima Prefecture and others collected in Iwate, Miyagi, Ibaraki, Chiba Prefectures and the Tokyo Metropolis, were surveyed.

The survey results showed that concentrations of radioactive cesium detected in all of these samples were less than 1,000 Bq/kg (dry).

Included in this reference material on March 31, 2013 Updated on March 31, 2023