

Radioactive Material Density in the Air at the Place Where Rainwater Obtained Inside the Dike at the Tank Area After Treated by the Rainwater Treatment System is Sprinkled and Ambient Dose Rate at the Surrounding Area (1/2)

○The place No.1 where rainwater is sprinkled (Data summarized on June 27)

Measurement item	Measurement result [Bq/cm ³]		Measurement date	
Radioactive material density in the air (Particle)	Cs-134	ND (1.7E-6)	Jun 26, 2014	9:51 AM ~ 10:01 AM
	Cs-137	ND (1.5E-6)		

* "ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.

Measurement item	Measurement result [mSv/h]	Measurement date	
Ambient dose rate	0.008	Jun 26, 2014	10:03 AM

○The place No.2 where rainwater is sprinkled

Measurement item	Measurement result [Bq/cm ³]		Measurement date	
Radioactive material density in the air (Particle)	Cs-134	ND (1.7E-6)	Jun 26, 2014	10:43 AM ~ 10:53 AM
	Cs-137	ND (2.0E-6)		

* "ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.

Measurement item	Measurement result [mSv/h]	Measurement date	
Ambient dose rate	0.010	Jun 26, 2014	10:45 AM

Ends

Radioactive Material Density in the Air at the Place Where Rainwater Obtained Inside the Dike at the Tank Area After Treated by the Rainwater Treatment System is Sprinkled and Ambient Dose Rate at the Surrounding Area (2/2)

○The place No.3 where rainwater is sprinkled

(Data summarized on June 27)

Measurement item	Measurement result [Bq/cm ³]		Measurement date	
Radioactive material density in the air (Particle)	Cs-134	ND (3.0E-6)	Jun 26, 2014	9:42 AM ~ 9:52 AM
	Cs-137	ND (4.1E-6)		
	Cs-134	ND (3.0E-6)	Jun 26, 2014	11:18 AM ~ 11:28 AM
	Cs-137	ND (4.1E-6)		

* "ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.

Measurement item	Measurement result [mSv/h]	Measurement date		
Ambient dose rate	0.050	Jun 26, 2014	9:44 AM	*1
	0.008	Jun 26, 2014	11:18 AM	*2

*1 The sampling and measurement was performed before sprinkling treated water.

*2 The sampling and measurement was performed during sprinkling treated water.

Ends