

Nuclide Analysis Results of Sub-drain Water in the Surroundings of "Centralized Radiation Waste Treatment Facility"

I-131(Bq/cm³)

Sampling point	After transfer															
	Feb 26	Feb 27	Feb 28	Feb 29	Mar 01	Mar 02	Mar 03	Mar 04	Mar 05	Mar 06	Mar 07	Mar 08	Mar 09	Mar 10	Mar 11	Mar 12
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	-	ND	-	-	-	-	-	-	ND	-	-	-	-	-	-	ND
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Cs-134(Bq/cm³)

Sampling point	After transfer															
	Feb 26	Feb 27	Feb 28	Feb 29	Mar 01	Mar 02	Mar 03	Mar 04	Mar 05	Mar 06	Mar 07	Mar 08	Mar 09	Mar 10	Mar 11	Mar 12
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	-	ND	-	-	-	-	-	-	ND	-	-	-	-	-	-	ND
	0.036	0.11	0.097	0.088	0.088	0.086	0.084	0.059	0.09	0.52	0.31	0.18	0.079	0.26	0.23	0.14
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Cs-137(Bq/cm³)

Sampling point	After transfer																<Place of sampling>
	Feb 26	Feb 27	Feb 28	Feb 29	Mar 01	Mar 02	Mar 03	Mar 04	Mar 05	Mar 06	Mar 07	Mar 08	Mar 09	Mar 10	Mar 11	Mar 12	
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Building Southeast part of Unit 4 Turbine
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Building Northeast part of Process Main
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Building Southeast part of Process Main
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Building
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Building Southwest part of Process Main
	-	ND	-	-	-	-	-	-	ND	-	-	-	-	-	-	-	Building
	0.049	0.13	0.11	0.14	0.12	0.12	0.13	0.08	0.14	0.74	0.45	0.26	0.11	0.33	0.31	0.19	Building South part of Miscellaneous Solid Waste Volume Reduction Treatment
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Building
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	Building Southwest part of On-site Bunker
																	Building
																	Building West part of Incineration Workshop
																	Building
																	Building North part of Miscellaneous Solid Waste Volume Reduction Treatment
																	Building
																	Building Southeast part of On-site Bunker
																	Building

* Hyphen "-" indicates that neither sampling nor measurements were implemented.
 * was conducted as upstream of the groundwater once a week from April 29 since it was unable to sample at .
 * We have been sampling at since May 26, 2011, for it is located downstream of the groundwater.
 * We have been sampling at since May 30, 2011
 * We have been sampling at since August 2, 2011
 * "ND" means the sampled data is below measurable limit.

I-131: approx. 0.01Bq/cm³, Cs-134: approx. 0.02Bq/cm³, Cs-137: approx. 0.03Bq/cm³ (H24 3/12)

Please note that these nuclides are sometimes detected even when they are below the limits, contingent on the detector or samples.

<Place of sampling>
 Building Southeast part of Unit 4 Turbine
 Building Northeast part of Process Main
 Building Southeast part of Process Main
 Building Southwest part of Process Main
 Building South part of Miscellaneous Solid Waste Volume Reduction Treatment
 Building Southwest part of On-site Bunker
 Building West part of Incineration Workshop
 Building North part of Miscellaneous Solid Waste Volume Reduction Treatment
 Building Southeast part of On-site Bunker
 Building