

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

I-131 (Bq/cm<sup>3</sup>)

Sampling point	After transfer																					
	10/9	10/10	10/11	10/12	10/13	10/14	10/15	10/16	10/17	10/18	10/19	10/20	10/21	10/22	10/23	10/24	10/25	10/26				
	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	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				

Cs-134 (Bq/cm<sup>3</sup>)

Sampling point	After transfer																					
	10/9	10/10	10/11	10/12	10/13	10/14	10/15	10/16	10/17	10/18	10/19	10/20	10/21	10/22	10/23	10/24	10/25	10/26				
	ND	ND	ND	0.14	0.025	ND	ND	ND	ND	ND	ND	0.075	ND	0.093	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	0.028	0.026	ND	0.038	ND	0.021	ND	0.024	0.034	ND	0.047	ND	ND	0.026	ND				
	-	ND	-	-	-	-	-	-	ND	-	-	-	-	-	-	ND	-	-				
	0.44	0.23	0.37	0.7	0.36	0.29	0.36	0.22	0.36	0.44	0.19	0.21	0.23	0.19	0.37	0.19	0.27	0.48				
	0.028	ND	0.033	ND	0.026	ND	0.025	ND	0.032	ND	0.073	0.042	ND	0.026	ND	ND	0.026	ND				
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				

Cs-137 (Bq/cm<sup>3</sup>)

Sampling point	After transfer																					
	10/9	10/10	10/11	10/12	10/13	10/14	10/15	10/16	10/17	10/18	10/19	10/20	10/21	10/22	10/23	10/24	10/25	10/26				
	0.071	ND	0.033	0.12	ND	ND	ND	ND	0.036	0.028	ND	0.082	ND	0.12	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	0.033	ND	0.026	ND	0.032	0.038	ND	0.029	0.035	0.039	ND	0.035	0.041	ND	0.028	0.024	ND				
	-	ND	-	-	-	-	-	-	ND	-	-	-	-	-	-	ND	-	-				
	0.5	0.3	0.41	0.81	0.45	0.3	0.43	0.3	0.44	0.55	0.21	0.25	0.27	0.24	0.46	0.25	0.33	0.6				
	0.037	ND	ND	0.03	ND	ND	ND	ND	0.024	ND	0.094	0.035	0.035	0.037	ND	ND	ND	ND				
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				

<Place of sampling>  
 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

\* 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, for it is located downstream of the groundwater.  
 \* We have been sampling at since May 30.  
 \* We have been sampling at since August 2.  
 \* "ND" means the sampled data is below measurable limit. I-131: approx. 0.02Bq/cm3, Cs-134: approx. 0.02Bq/cm3, Cs-137: approx. 0.03Bq/cm3 (10/26)  
 Please note that these nuclides are sometimes detected even when they are below the limits, contingent on the detector or samples.