

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

I-131(Bq/cm³)

Sampling point	After transfer															
	Sep 11	Sep 12	Sep 13	Sep 14	Sep 15	Sep 16	Sep 17	Sep 18	Sep 19	Sep 20	Sep 21	Sep 22	Sep 23	Sep 24	Sep 25	Sep 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

Cs-134(Bq/cm³)

Sampling point	After transfer															
	Sep 11	Sep 12	Sep 13	Sep 14	Sep 15	Sep 16	Sep 17	Sep 18	Sep 19	Sep 20	Sep 21	Sep 22	Sep 23	Sep 24	Sep 25	Sep 26
	0.11	ND	0.038	0.053	0.029	0.12	0.043	ND	0.045	0.038	0.041	0.16	0.1	0.12	0.13	0.13
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	ND	ND	ND	0.032	ND	0.028	ND	ND	ND	ND	ND	ND	0.031	0.028	0.03	0.029
	-	ND	-	-	-	-	-	-	ND	-	-	-	-	-	-	ND
	0.25	0.16	0.22	0.25	0.18	0.21	0.29	0.23	0.26	0.19	0.25	0.32	0.31	0.46	0.35	0.22
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.51	0.46	0.4	0.37	0.35
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Cs-137(Bq/cm³)

Sampling point	After transfer															
	Sep 11	Sep 12	Sep 13	Sep 14	Sep 15	Sep 16	Sep 17	Sep 18	Sep 19	Sep 20	Sep 21	Sep 22	Sep 23	Sep 24	Sep 25	Sep 26
	0.15	ND	0.054	0.063	ND	0.16	0.054	ND	0.06	0.053	0.037	0.16	0.12	0.18	0.11	0.12
	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.031	ND	ND	ND	ND	ND	ND
	ND	ND	ND	ND	ND	0.052	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	ND	ND	ND	0.029	0.038	0.041	ND	ND	0.042	ND	ND	0.045	0.055	ND	0.029	0.03
	-	ND	-	-	-	-	-	-	ND	-	-	-	-	-	-	ND
	0.3	0.21	0.31	0.28	0.2	0.26	0.31	0.27	0.29	0.21	0.29	0.36	0.4	0.53	0.41	0.25
	ND	ND	0.03	ND	ND	ND	ND	ND	ND	ND	ND	0.54	0.58	0.47	0.43	0.43
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

- * 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.

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

- <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