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

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

Sampling	After tra	ınsfer																	
point	Oct 09	Oct 10	Oct 11	Oct 12	Oct 13	Oct 14	Oct 15	Oct 16	Oct 17	Oct 18	Oct 19	Oct 20	Oct 21	Oct 22	Oct 23	Oct 24	Oct 25		
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
	-	ND	-	-	-	-	-	-	ND	-	-	-	-	-	-	ND	-		
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	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(Bg/cm<sup>3</sup>)

Sampling	After tra	nsfer																	
point	Oct 09	Oct 10	Oct 11	Oct 12	Oct 13	Oct 14	Oct 15	Oct 16	Oct 17	Oct 18	Oct 19	Oct 20	Oct 21	Oct 22	Oct 23	Oct 24	Oct 25		
	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	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	-		
	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		
	0.028	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		

## Cs-137(Bg/cm<sup>3</sup>)

ND

ND

00 101	(Dq/oiii )																		
Sampling	After tra	er transfer																	
point	Oct 09	Oct 10	Oct 11	Oct 12	Oct 13	Oct 14	Oct 15	Oct 16	Oct 17	Oct 18	Oct 19	Oct 20	Oct 21	Oct 22	Oct 23	Oct 24	Oct 25		
	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	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	-		
	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		<plac< td=""></plac<>
	0.037	ND	ND	0.03	ND	ND	ND	ND	0.024	ND	0.094	0.035	0.035	0.037	ND	ND	ND	Ī	Sou

\* Hyphen "-" indicates that neither sampling nor measurements were implemented.

ND

\* was conducted as upstream of the groundwater once a week from April 29 since it was unable to sample at ...

ND

ND

ND

\* We have been sampling at since May 26, for it is located downstream of the groundwater.

ND

\* We have been sampling at since May 30.

ND

ND

- \* 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. 0.03Bq/cm3, Cs-137: approx. 0.03Bq/cm3 (10/25) Please note that these nuclides are sometimes detected even when they are below the limits, contingent

ND

ND

ND

ND

ND

ND

ND

ND

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