

### Nuclide analysis results of water at water treatment facility

Unit: (Bq/cm<sup>3</sup>)

Name of Sample	①	②	③	④	⑤	⑥	⑦	⑧	⑨	⑩
	Highly concentrated contaminated water at the basement of Central Radioactive Waste Treatment Facility (Accumulated water)	Treated water by Cesium Adsorption Apparatus	Highly concentrated contaminated water at the basement of High Temperature Incinerator Building (Accumulated water)	A type treated water by 2nd Cesium Absorption Apparatus	B type treated water by 2nd Cesium Absorption Apparatus	Water at inlet of Water Desalination Apparatus	Water at outlet of Water Desalination Apparatus	Concentrated Water at Water Desalination Apparatus	Water at outlet of Evaporative Concentration Apparatus	Concentrated waste water at Evaporative Concentration Apparatus
Date and Time of Sampling										
γ nuclide	I-131 (Approx. 8 days)									
	Cs-134 (Approx. 2 years)									
	Cs-137 (Approx. 30 years)									
	Mn-54 (Approx. 310 days)									
	Co-58 (Approx. 71 days)									
	Co-60 (Approx. 5 years)									
	Ru-103 (Approx. 40 days)									
	Ru-106 (Approx. 370 days)									
	Sb-124 (Approx. 60 days)									
	Sb-125 (Approx. 3 yrs)									
	Ba-140 (Approx. 13 days)									
	La-140 (Approx. 40 hrs)									
H-3 (approx. 12yrs)										
Sr-90 (Approx. 29 years)										

\* ○.○E±○ means the same as ○.○×10±○

\* "ND" indicates that the measurement result is below the detection limit of radioactive concentration.

\* ( ) shows the radioactive half-life of each nuclide.

\* "-" indicates not sampled.