

Results of the accumulated water analysis

June 26, 2011
Tokyo Electric Power Company

Treatment instrument	Cesium adsorption instrument (Kurion) + Decontamination instrument (AREVA)
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Fixed

	Before treatment	After treatment (1)	After treatment (2)
Sample	Highly concentrated contaminated water in the basement of Centralized Radiation Waste Treatment Facility	treated water by cesium adsorption instrument	treated water by decontamination instrument
Time and Date of sample collection	08:40 am June 26, 2011	08:30 am June 26, 2011	09:10 am June 26, 2011
Place of sampling	Sampling line on the 3rd floor of Centralized Radiation Waste Treatment Facility	Cesium adsorption instrument exhaust	Coagulation settling instrument exhaust

	Before treatment	After treatment (1)	After treatment (2)
Nuclide	Density of Sample (Bq/cm3)	Density of Sample (Bq/cm3)	Density of Sample (Bq/cm3)
I-131	3.4E+03	1.3E+03	1.1E+03
Cs-134	2.2E+06	3.2E+04	1.5E+01

DF*
3.1E+00
1.5E+05

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Cs-137	2.4E+06	3.6E+04	1.8E+01	1.3E+05
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. E - means . x 10⁻

*: DF (Decontamination Factor) = (Density of sample before treatment) / (Density of sample after treatment (2))