## Results of analysis of common spent fuel pool water of Fukushima Daiichi Nuclear Power Station

-Date of Collection: May 13th, 2011

-Date of Analysis: May 14<sup>th</sup>, 2011

\*The results of nuclide analyses of radioactive materials

Detected Nuclides	(Half-life)	Density of Sample
		(Bq/cm <sup>3</sup> )
Cs-134	about 2 years	0.17
Cs-137	about 30 years	1.2
I-131	about 8days	Below minimum
		detectable density

\*Reference 1: The results of nuclide analyses of radioactive materials in the common spent fuel pool water corrected on February 10<sup>th</sup>, 2011.

Detected Nuclides	(Half-life)	Density of Sample
		(Bq/cm <sup>3</sup> )
Cs-134	about 2 years	Below minimum
		detectable density
Cs-137	about 30 years	Below minimum
		detectable density
I-131	about 8days	Below minimum
		detectable density