Sampling Results Regarding the Influence on the Water Leak at a Tank in the H4 area in Fukushima Daiichi Nuclear Power Station (Around the H4 Area)

<Reference>
January 24, 2014
Tokyo Electric Power Company

Unit: Bq/L

	Groundwater around H4 area												
	E-1	E-2	E-3	E-4	E-5	E-6	E-7	E-8	E-9	E-10	E-12	Well point	F-1
Date of Sampling											Jan 23, 2014		
Time of sampling											10:49 AM		
Gross β											37		
H-3 (Approx. 12 years)											2,500		

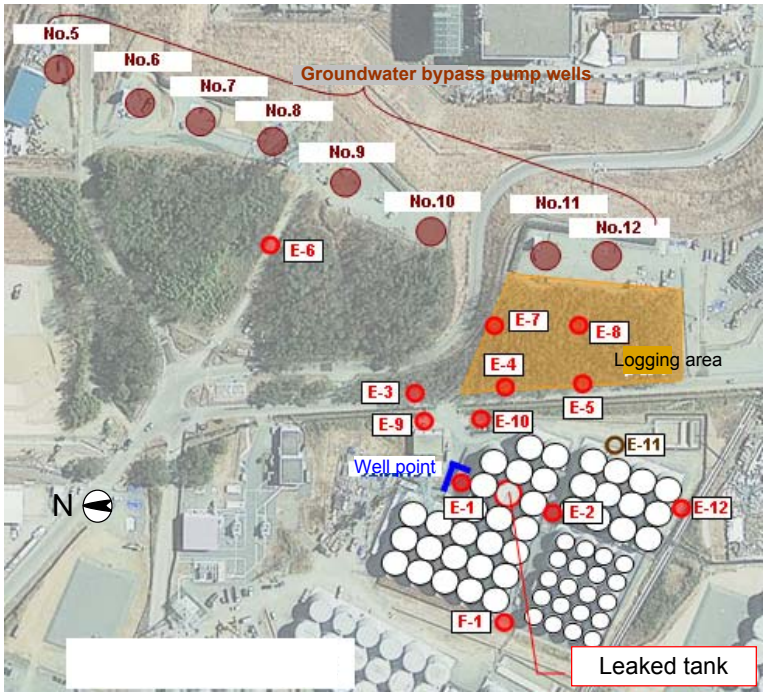
* "ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.

<Reference> The Highest Dose Until the Previous Measurement

	E-1	E-2	E-3	E-4	E-5	E-6	E-7
Gross β	710,000〔11/10〕	650〔9/4〕	570〔9/18〕	1,300〔9/15〕	100〔9/24〕	46〔9/20〕	21 <1/22>
H-3 (Approx. 12 years)	790,000〔10/17〕	530〔10/5〕<1/3>	2,800 <1/17>	2,200〔12/7, 12/16, 12/18〕	3,100〔11/10,11/13〕	350〔12/18〕<1/1>	840〔10/9〕

	E-8	E-9	E-10	E-12	Well point	F-1
Gross β	17〔10/3〕	730〔12/27〕	28〔11/6〕	37<1/23>	16,000〔11/28〕	19〔12/27〕
H-3 (Approx. 12 years)	2,300〔11/13〕	51,000〔11/25〕	54,000 <1/21>	分析中	190,000〔11/30〕	720〔12/31〕

Unit:: Bq/L, sampling date is provided in parentheses.
[ ]: 2013, < >: 2014



* The observation hole E-11 is currectly being installed in order to confirm the effect of leaked water on groundwater in reaction to decrease of water level inside the dike at the H4 east area