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 23, 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	Well point	F-1
Date of Sampling	Jan 21, 2014	Jan 21, 2014	Jan 21, 2014	Jan 21, 2014	Jan 21, 2014					Jan 21, 2014		Jan 21, 2014
Time of sampling	9:45 AM	9:39 AM	9:30 AM	9:26 AM	9:22 AM					9:52 AM		9:36 AM
Gross β	9,400	ND(17)	ND(17)	ND(17)	ND(17)					ND(17)		ND(17)
H-3 (Approx. 12 years)	45,000	330	2,000	780	2,000					54,000*1		540

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

*1 The highest dose among the results previously announced in the "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> The Highest Dose Until the Previous Measurement

	E-1	E-2	E-3	E-4	E-5	E-6
Gross β	710,000 〔11/10〕	650 〔9/4〕	570 〔9/18〕	1,300 〔9/15〕	100 〔9/24〕	46 〔9/20〕
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>

	E-7	E-8	E-9	E-10	Well point	F-1
Gross β	ND	17 〔10/3〕	730 〔12/27〕	28 〔11/6〕	16,000 〔11/28〕	19 〔12/27〕
H-3 (Approx. 12 years)	840 〔10/9〕	2,300 〔11/13〕	51,000 〔11/25〕	53,000 〔12/31〕<1/11>	190,000 〔11/30〕	720 〔12/31〕

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