

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 19, 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 17. 2014	Jan 17. 2014	Jan 17. 2014	Jan 17. 2014	Jan 17. 2014	/	/	/	Jan 17. 2014	/	/	Jan 17. 2014
Time of sampling	10:03 AM	9:57 AM	9:45 AM	9:38 AM	9:34 AM	/	/	/	10:23 AM	/	/	9:52 AM
Gross β	9,500	ND(18)	19	26	24	/	/	/	35	/	/	ND(18)
H-3 (Approx. 12 years)	62,000	480	2,800	930	1,900	/	/	/	9,700	/	/	560

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

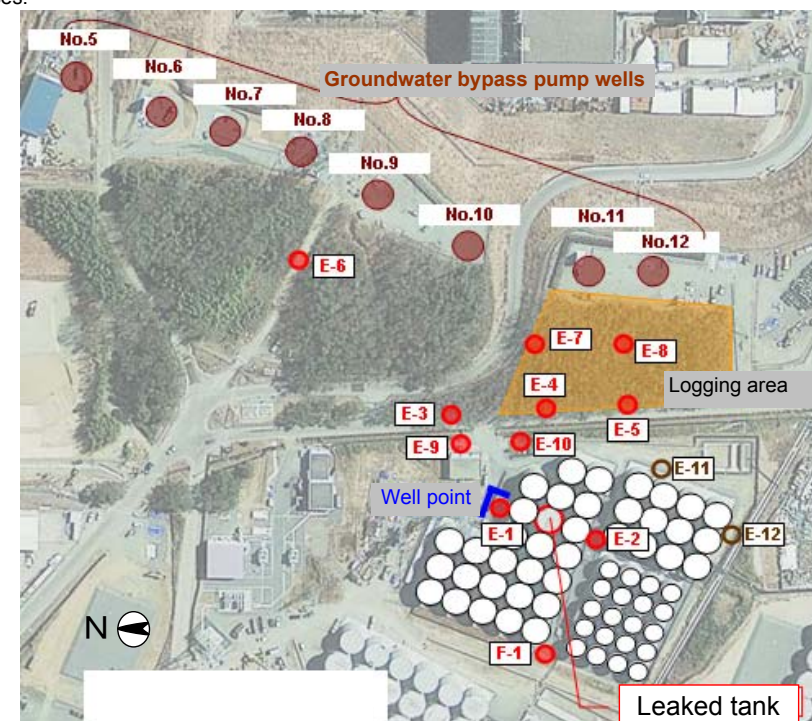
<Reference> The Highest Dose Until the Previous Measurement

Unit: Bq/L

	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>	2,700 <1/16>	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]

* Date of sampling is provided in parentheses; [mm/dd] for FY2013 and <mm/dd> for FY2014.



※In response to the water level lowering in the dike at H4 east area (found on December 24, 2013), the groundwater observation holes E-11 and E-12 will be additionally established, in order to investigate the influence of leak water on groundwater.