

Sampling Results of Pump Wells of the Groundwater Bypass at Fukushima Daiichi Nuclear Power Station

<Reference>
May 10, 2014
Tokyo Electric Power Company

Unit: Bq/L

	Pump wells of the groundwater bypass											
	No.1	No.2	No.3	No.4	No.5	No.6	No.7	No.8	No.9	No.10	No.11	No.12
Date of Sampling	May 8, 2014	/	May 8, 2014	/	May 8, 2014	/	May 8, 2014	/	May 8, 2014	/	May 8, 2014	/
Time of sampling	9:30 AM	/	9:34 AM	/	9:44 AM	/	9:50 AM	/	9:55 AM	/	10:04 AM	/
Gross β	ND(11)	/	ND(11)	/	ND(11)	/	ND(4.2)	/	ND(11)	/	ND(11)	/
H-3 (Approx. 12 years)	ND(6.5)	/	72*1	/	9.8	/	390	/	81	/	330	/

(Note) The detection limit is set as less than 5Bq/L for gross β obtained in pump well No.7 and No.12.

* "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 measurement value (compared to the previous values provided in the handouts published in 'Sampling Results Regarding the Influence on the Water Leak at a Tank in the H4 area in Fukushima Daiichi Nuclear Power Station (Pump Well)' in the past)

<Reference> The Highest Dose Until the Previous Measurement

Unit: Bq/L

	No.1	No.2	No.3	No.4	No.5	No.6
Gross β	ND	ND	ND	ND	ND	ND
H-3 (Approx. 12 years)	40 [11/26]	84 [12/31]	71 [12/31]	120 <3/25>	48 <3/25>	230 <4/8>

	No.7	No.8	No.9	No.10	No.11	No.12
Gross β	ND	ND	ND	ND	ND	ND
H-3 (Approx. 12 years)	690 <4/8>	100 <4/22>	110 <5/1>	330 [9/1,9/2]	480 [10/22,11/5]	1,600 <4/15>

* The sampling date is provided in parentheses. []: 2013, < >: 2014

