

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

<Reference>
July 19, 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	Jul 17, 2014	/	Jul 17, 2014	/	Jul 17, 2014	/	Jul 17, 2014	/	Jul 17, 2014	/	Jul 17, 2014	Jul 17, 2014
Time of sampling	9:05 AM	/	9:07 AM	/	9:17 AM	/	9:20 AM	/	9:23 AM	/	9:30 AM	9:33 AM
Gross β	ND(10)	/	ND(10)	/	ND(10)	/	ND(3.9)	/	ND(10)	/	ND(10)	ND(3.9)
H-3 (Approx. 12 years)	ND(4.0)	/	25	/	45	/	110	/	69	/	490	1,800

(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.

<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]	72 <5/8>	120 <3/25,5/12>	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]	530 <6/12>	2,300 <6/30>

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

