

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

<Reference>
July 5, 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 3, 2014 | / | Jul 3, 2014 | / | Jul 3, 2014 | / | Jul 3, 2014 | / | Jul 3, 2014 | / | Jul 3, 2014 | Jul 3, 2014 |
| Time of sampling | 8:24 AM | / | 8:27 AM | / | 8:36 AM | / | 8:40 AM | / | 8:43 AM | / | 8:50 AM | 8:53 AM |
| Gross β | ND(13) | / | ND(13) | / | ND(13) | / | ND(4.4) | / | ND(13) | / | ND(13) | ND(4.4) |
| H-3 (Approx. 12 years) | ND(4.1) | / | 18 | / | 34 | / | 110 | / | 71 | / | 330 | 2,100 |

(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

