

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>
 April 20, 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 | E-11 | E-12 | Well point | F-1 |
| Date of Sampling | Apr 18, 2014 | Apr 18, 2014 | Apr 18, 2014 | Apr 18, 2014 | Apr 18, 2014 | / | / | / | Apr 18, 2014 | / | / | / | / | Apr 18, 2014 |
| Time of sampling | 9:30 AM | 9:20 AM | 9:06 AM | 9:01 AM | 8:55 AM | / | / | / | 9:12 AM | / | / | / | / | 9:23 AM |
| Gross β | 25,000 | ND(17) | ND(17) | ND(17) | ND(17) | / | / | / | 1,600 | / | / | / | / | 18 |
| H-3 (Approx. 12 years) | 51,000 | 380 | 5,000 | 2,100 | 940 | / | / | / | 120 | / | / | / | / | 370 |

* "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

| | E-1 | E-2 | E-3 | E-4 | E-5 | E-6 | E-7 |
|------------------------|-----------------|------------------|--------------|--------------|---------------------|-------------------|--------------|
| Gross β | 710,000 [11/10] | 650 [9/4] | 570 [9/18] | 1,300 [9/15] | 100 [9/24] | 46 [9/20] | 32 <3/5> |
| H-3 (Approx. 12 years) | 790,000 [10/17] | 530 [10/5] <1/3> | 5,500 <3/30> | 2,600 <2/18> | 3,100 [11/10,11/13] | 350 [12/18] <1/1> | 1,100 <2/19> |

| | E-8 | E-9 | E-10 | E-11 | E-12 | Well point | F-1 |
|------------------------|---------------|----------------|---------------|--------------|--------------|-----------------|------------|
| Gross β | 19 <4/9> | 8,300 <2/28> | 160 <4/8> | 110 <2/5> | 37 <1/23> | 16,000 [11/28] | 26 <4/11> |
| H-3 (Approx. 12 years) | 2,300 [11/13] | 51,000 [11/25] | 54,000 <1/21> | 1,000 <2/12> | 2,900 <2/12> | 190,000 [11/30] | 770 <2/25> |

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

