

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>
February 9, 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 | Feb 7, 2014 | Feb 7, 2014 | Feb 7, 2014 | Feb 7, 2014 | Feb 7, 2014 | / | / | / | Feb 7, 2014 | / | / | / | / | Feb 7, 2014 |
| Time of sampling | 9:42 AM | 9:36 AM | 9:19 AM | 9:29 AM | 9:42 AM | / | / | / | 9:50 AM | / | / | / | / | 9:31 AM |
| Gross β | 6,600 | ND(18) | ND(18) | ND(18) | 42 | / | / | / | ND(18) | / | / | / | / | ND(18) |
| H-3 (Approx. 12 years) | 25,000 | 270 | 2,300 | 650 | 1,800 | / | / | / | 3,000 | / | / | / | / | 570 |

* "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] | 21 <1/22> |
| H-3 (Approx. 12 years) | 790,000 [10/17] | 530 [10/5] <1/3> | 2,800 <1/17> | 2,200 [12/7, 12/16, 12/18] | 3,100 [11/10, 11/13] | 350 [12/18] <1/1> | 840 [10/9] |

| | E-8 | E-9 | E-10 | E-11 | E-12 | Well point | F-1 |
|------------------------|---------------|----------------|---------------|----------|--------------|-----------------|-------------|
| Gross β | 17 [10/3] | 730 [12/27] | 29 <1/30> | 110<2/5> | 37 <1/23> | 16,000 [11/28] | 24 <1/31> |
| H-3 (Approx. 12 years) | 2,300 [11/13] | 51,000 [11/25] | 54,000 <1/21> | 190<2/5> | 2,500 <1/23> | 190,000 [11/30] | 720 [12/31] |

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

