

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>
December 12, 2013
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 | Well point |
| Date of Sampling | Dec 10, 2013 | Dec 10, 2013 | Dec 10, 2013 | Dec 10, 2013 | Dec 10, 2013 | / | / | / | / | Dec 10, 2013 | / |
| Time of sampling | 10:55 AM | 10:48 AM | 10:40 AM | 10:33 AM | 10:25 AM | / | / | / | / | 10:15 AM | / |
| Gross β | 12,000 | ND(19) | ND(18) | 18 | ND(19) | / | / | / | / | 25 | / |
| H-3 (Approx. 12 years) | 410,000 | 330 | 660 | 1,600 | 2,400 | / | / | / | / | 20,000 | / |

* "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 |
|------------------------|-----------------|------------|--------------|--------------|---------------------|
| Gross β | 710,000 [11/10] | 650 [9/4] | 570 [9/18] | 1,300 [9/15] | 100 [9/24] |
| H-3 (Approx. 12 years) | 790,000 [10/17] | 530 [10/5] | 1,100 [12/8] | 2,200 [12/7] | 3,100 [11/10,11/13] |

| | E-6 | E-7 | E-8 | E-9 | E-10 | Well point |
|------------------------|-----------------|------------|---------------|----------------|---------------|-----------------|
| Gross β | 46 [9/20] | ND | 17 [10/3] | 380 [11/25] | 28 [11/6] | 16,000 [11/28] |
| H-3 (Approx. 12 years) | 340 [9/25,10/9] | 840 [10/9] | 2,300 [11/13] | 51,000 [11/25] | 20,000 [12/7] | 190,000 [11/30] |

Unit: Bq/L, sampling date is provided in parentheses.

