

# 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>  
November 2, 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 |
| Date of Sampling       | Oct 31, 2013               | Oct 31, 2013 | Oct 31, 2013 | Oct 31, 2013 | Oct 31, 2013 |     |     |     |
| Time of sampling       | 10:22 AM                   | 10:14 AM     | 10:03 AM     | 9:52 AM      | 9:44 AM      |     |     |     |
| All β                  | 240,000                    | 26           | 26           | ND(15)       | 17           |     |     |     |
| H-3 (Approx. 12 years) | 220,000                    | 350          | 270          | 670          | 2,200        |     |     |     |

\* "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          |
|------------------------|-----------------|------------|-------------|--------------|
| All β                  | 400,000 [10/17] | 650 [9/4]  | 570 [9/18]  | 1,300 [9/15] |
| H-3 (Approx. 12 years) | 790,000 [10/17] | 530 [10/5] | 370 [10/28] | 650 [10/30]  |

  

|                        | E-5                     | E-6                  | E-7        | E-8          |
|------------------------|-------------------------|----------------------|------------|--------------|
| All β                  | 100 [9/24]              | 46 [9/20]            | ND         | 17 [10/3]    |
| H-3 (Approx. 12 years) | 2,800 [10/4]<br>[10/17] | 340 [9/25]<br>[10/9] | 840 [10/9] | 1,500 [10/9] |

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

