

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

<Reference>  
 April 20, 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       | /                                    | /    | /    | /    | /    | /    | /    | /    | /    | /     | /     | /     | Apr 18, 2014 |
| Time of sampling       | /                                    | /    | /    | /    | /    | /    | /    | /    | /    | /     | /     | /     | 9:51 AM      |
| Gross β                | /                                    | /    | /    | /    | /    | /    | /    | /    | /    | /     | /     | /     | ND(4.4)      |
| H-3 (Approx. 12 years) | /                                    | /    | /    | /    | /    | /    | /    | /    | /    | /     | /     | /     | 1,200        |

(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<br>[11/26] | 84<br>[12/31] | 71<br>[12/31] | 120<br><3/25> | 48<br><3/25> | 210<br><3/25> |

  

|                        | 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) | 620<br>[11/19] | 97<br>[11/26] | 100<br>[11/26,12/3] | 330<br>[9/1,9/2] | 480<br>[10/22,11/5] | 1,600<br><4/15> |

\* The sampling date is provided in parentheses. [ ]: 2013, < >: 2014

