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

<Reference> August 27, 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       |                                      | Aug 25, 2014 |      | Aug 25, 2014 |      | Aug 25, 2014 | /    | Aug 25, 2014 | /    | Aug 25, 2014 | /     | Aug 25, 2014 |
| Time of sampling       |                                      | 8:41 AM      |      | 8:46 AM      |      | 8:53 AM      |      | 8:58 AM      |      | 9:05 AM      |       | 9:10 AM      |
| Gross β                |                                      | ND(11)       |      | ND(11)       |      | ND(11)       |      | ND(11)       |      | ND(11)       |       | ND(4.6)      |
| H-3 (Approx. 12 years) |                                      | 12           |      | 22           |      | 140          |      | 78           |      | 260          |       | 980          |

(Note) The detection limit is set as less than 5Bq/L for gross β obtained in pump well No.7 and No.12.

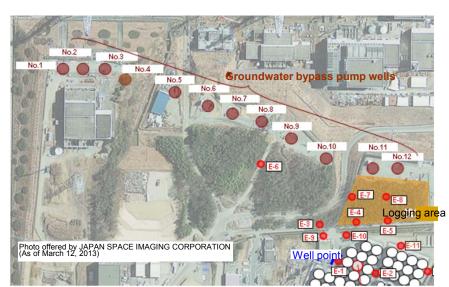
## <Reference> The Highest Dose Until the Previous Measurement

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〕 | 72<br><5/8> | 120<br><3/25,5/12> | 56<br><8/14> | 230<br><4/8> |

|                        | 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) | 690<br><4/8> | 100<br><4/22> | 110<br><5/1> | 330<br>(9/1,9/2) | 820<br><8/21> | 2,300<br><6/30> |

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



<sup>\* &</sup>quot;ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.