<Reference>
July 2, 2014
Tokyo Electric

Evaluation results of temporary storage tanks used in the pumping up operation of pump wells for groundwater bypass (2)

<Tritium concentration of each pump> (Bq/L)

	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	No. 7	No. 8	No. 9	No. 10	No. 11	No. 12
[1] June 19, 2014 (Thu.) *	3.9	12	12	44	25	110	110	79	74	110	460	**1,800**
[2] June 23, 2014 (Mon.) *	3.9	13	12	43	25	94	110	92	74	110	460	**2,100**
[3] June 26, 2014 (Thu.) *	3.4	13	18	43	33	94	110	92	81	110	360	**1,500**
[4] June 30, 2014 (Mon.) *	3.4	14	18	61	33	110	110	93	81	120	360	**2,300**
[5] data for evaculation of tritium upward trend	3.4	14	18	61	33	110	110	93	81	120	360	**3,100**

* For the pumping well has no sampling data, previoous data were used.
* "data for evaculation of tritium upward trend" means the data set as the upward trend from June 26 to 30 and evaculated.

<Pumping up raito for each pump well>

	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	No. 7	No. 8	No. 9	No. 10	No. 11	No. 12	計
[6]Pumping up ratio (Caluculated based on the amount of water pumped up within the past one week) *	0.17	0.10	0.06	0.02	0.09	0.02	0.07	0.06	0.09	0.16	0.03	0.12	**1.00**

*: For the well pump No.12, the data taken from June 25 (Wed.) to July 2 (Wed.) have been adopted when pumping resumed.

<Evaluation results (Tritium concentration of temporary storage tanks)> (Bq/L)

June 19, 2014 ([1]×[6])	0.7	1.2	0.7	0.9	2.4	2.5	8.0	5.0	6.4	17.8	12.9	214.2	**272.8**
June 23, 2014 ([2]×[6])	0.7	1.3	0.7	0.9	2.4	2.2	8.0	5.8	6.4	17.8	12.9	249.9	**309.1**
June 26, 2014 ([3]×[6])	0.6	1.3	1.0	0.9	3.1	2.2	8.0	5.8	7.1	17.8	10.1	178.5	**236.5**
June 30, 2014 ([4]×[6])	0.6	1.4	1.0	1.3	3.1	2.5	8.0	5.9	7.1	19.4	10.1	273.7	**334.2**
data for evaculation of tritium upward trend ([5]×[6])	0.6	1.4	1.0	1.3	3.1	2.5	8.0	5.9	7.1	19.4	10.1	369.0	**429.4**