

Previous Data on the Radiation Level of Purified Water at Main Water Purification Plants of Tokyo Waterworks in April 2012

The previous results on purified water in April 2012 are as follows.

1 Kanamachi Purification Plant (Edogawa River)

(Bq/kg)

Sampling Date	Radioactive Iodine (Iodine131)	Radioactive Cesium (Cesium134)	Radioactive Cesium (Cesium137)
2012/4/1	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)	ND (Detection Limit 0.8)
2012/4/2	ND (Detection Limit 0.6)	ND (Detection Limit 0.9)	ND (Detection Limit 0.8)
2012/4/3	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)	ND (Detection Limit 0.8)
2012/4/4	ND (Detection Limit 0.7)	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)
2012/4/5	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)	ND (Detection Limit 0.8)
2012/4/6	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)	ND (Detection Limit 0.9)
2012/4/7	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)	ND (Detection Limit 0.9)
2012/4/8	ND (Detection Limit 0.7)	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)
2012/4/9	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)	ND (Detection Limit 0.9)
2012/4/10	ND (Detection Limit 0.7)	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)
2012/4/11	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 1)
2012/4/12	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)	ND (Detection Limit 0.9)
2012/4/13	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/14	ND (Detection Limit 0.7)	ND (Detection Limit 0.7)	ND (Detection Limit 0.7)
2012/4/15	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/16	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)	ND (Detection Limit 0.9)
2012/4/17	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/18	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/19	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/20	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)	ND (Detection Limit 0.9)
2012/4/21	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/22	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/23	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/24	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.7)
2012/4/25	ND (Detection Limit 0.6)	ND (Detection Limit 0.7)	ND (Detection Limit 0.5)
2012/4/26	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/27	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/28	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/29	ND (Detection Limit 0.6)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/30	ND (Detection Limit 0.7)	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)

1 Sampling time : 9:00 A.M.

2 Testing institute : Water Quality Management Center

3 ND (Not detectable) : “Detection Limit” refers to the minimum detectable value. Radioactivity has the property wherein even using the same measurement device, the minimum level varies with the sample being measured. For example, a result of “ND (Detection Limit 0.8)” at X Purification Plant on a specific date means that the minimum measurement for that day’s sample was 0.8 Bq/kg, but the concentration of radioactive particles in the sample was less than 0.8 Bq/kg. Cases such as this are listed in the above chart as “ND”.

2 Asaka Purification Plant (Arakawa River)

(Bq/kg)

Sampling	Radioactive Iodine	Radioactive Cesium	Radioactive Cesium
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Date	(Iodine131)	(Cesium134)	(Cesium137)
2012/4/1	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/2	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)	ND (Detection Limit 0.9)
2012/4/3	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)	ND (Detection Limit 1)
2012/4/4	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/5	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/6	ND (Detection Limit 0.7)	ND (Detection Limit 0.7)	ND (Detection Limit 0.7)
2012/4/7	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)	ND (Detection Limit 1)
2012/4/8	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/9	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)	ND (Detection Limit 0.9)
2012/4/10	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/11	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/12	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/13	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/14	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.7)
2012/4/15	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)	ND (Detection Limit 0.8)
2012/4/16	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/17	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/18	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/19	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/20	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/21	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/22	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/23	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/24	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/25	ND (Detection Limit 0.7)	ND (Detection Limit 0.5)	ND (Detection Limit 0.7)
2012/4/26	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/27	ND (Detection Limit 0.8)	ND (Detection Limit 0.6)	ND (Detection Limit 0.8)
2012/4/28	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/29	ND (Detection Limit 0.7)	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)
2012/4/30	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)

1 Sampling time : 9:00 A.M.

2 Testing institute : Water Quality Management Center

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4 4/25 : Arakawa River, Tamagawa River

3 Ozaku Purification Plant (Tamagawa River)

(Bq/kg)

Sampling Date	Radioactive Iodine (Iodine131)	Radioactive Cesium (Cesium134)	Radioactive Cesium (Cesium137)
2012/4/1	ND (Detection Limit 0.6)	ND (Detection Limit 0.8)	ND (Detection Limit 1)
2012/4/2	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/3	ND (Detection Limit 0.7)	ND (Detection Limit 0.6)	ND (Detection Limit 0.7)
2012/4/4	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)	ND (Detection Limit 0.9)
2012/4/5	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)	ND (Detection Limit 0.9)
2012/4/6	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/7	ND (Detection Limit 0.8)	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)
2012/4/8	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)	ND (Detection Limit 0.9)
2012/4/9	ND (Detection Limit 0.7)	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)
2012/4/10	ND (Detection Limit 0.7)	ND (Detection Limit 1)	ND (Detection Limit 0.9)

2012/4/11	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/12	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/13	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/14	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/15	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)	ND (Detection Limit 0.8)
2012/4/16	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)	ND (Detection Limit 0.9)
2012/4/17	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/18	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 1)
2012/4/19	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/20	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/21	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/22	ND (Detection Limit 0.7)	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)
2012/4/23	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/24	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/25	ND (Detection Limit 0.8)	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)
2012/4/26	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/27	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)	ND (Detection Limit 0.9)
2012/4/28	ND (Detection Limit 0.7)	ND (Detection Limit 0.6)	ND (Detection Limit 0.7)
2012/4/29	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)	ND (Detection Limit 1)
2012/4/30	ND (Detection Limit 0.6)	ND (Detection Limit 0.8)	ND (Detection Limit 0.7)

1 Sampling time : 9:00 A.M.

2 Testing institute : Water Quality Management Center

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4 Higashi-murayama Purification Plant (Arakawa River, Tamagawa River)

(Bq/kg)

Sampling Date	Radioactive Iodine (Iodine131)	Radioactive Cesium (Cesium134)	Radioactive Cesium (Cesium137)
2012/4/1	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/2	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/3	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)	ND (Detection Limit 0.8)
2012/4/4	ND (Detection Limit 0.7)	ND (Detection Limit 1)	ND (Detection Limit 0.8)
2012/4/5	ND (Detection Limit 0.7)	ND (Detection Limit 0.6)	ND (Detection Limit 0.8)
2012/4/6	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 1)
2012/4/7	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)	ND (Detection Limit 0.9)
2012/4/8	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)	ND (Detection Limit 0.9)
2012/4/9	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/10	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)	ND (Detection Limit 0.8)
2012/4/11	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/12	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)	ND (Detection Limit 0.9)
2012/4/13	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/14	ND (Detection Limit 0.8)	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)
2012/4/15	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/16	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/17	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/18	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/19	ND (Detection Limit 0.8)	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)
2012/4/20	ND (Detection Limit 0.6)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/21	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/22	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)

2012/4/23	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)	ND (Detection Limit 0.9)
2012/4/24	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/25	ND (Detection Limit 0.8)	ND (Detection Limit 0.6)	ND (Detection Limit 0.6)
2012/4/26	ND (Detection Limit 0.7)	ND (Detection Limit 0.7)	ND (Detection Limit 0.7)
2012/4/27	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/28	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)	ND (Detection Limit 0.9)
2012/4/29	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/30	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)

1 Sampling time : 9:00 A.M.

2 Testing institute : Water Quality Management Center

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4 4/25 : Tamagawa River

5 Nagasawa Purification Plant (Sagamigawa River)

(Bq/kg)

Sampling Date	Radioactive Iodine (Iodine131)	Radioactive Cesium (Cesium134)	Radioactive Cesium (Cesium137)
2012/4/1	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)	ND (Detection Limit 0.8)
2012/4/2	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/3	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/4	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)	ND (Detection Limit 0.9)
2012/4/5	ND (Detection Limit 0.7)	ND (Detection Limit 0.6)	ND (Detection Limit 0.8)
2012/4/6	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/7	ND (Detection Limit 0.8)	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)
2012/4/8	ND (Detection Limit 0.7)	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)
2012/4/9	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/10	ND (Detection Limit 0.8)	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)
2012/4/11	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/12	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/13	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)	ND (Detection Limit 0.9)
2012/4/14	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/15	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)	ND (Detection Limit 0.8)
2012/4/16	ND (Detection Limit 0.8)	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)
2012/4/17	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)	ND (Detection Limit 0.9)
2012/4/18	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/19	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/20	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/21	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)	ND (Detection Limit 0.8)
2012/4/22	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)	ND (Detection Limit 0.9)
2012/4/23	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)	ND (Detection Limit 0.7)
2012/4/24	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/25	ND (Detection Limit 0.7)	ND (Detection Limit 0.6)	ND (Detection Limit 0.9)
2012/4/26	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)	ND (Detection Limit 0.9)
2012/4/27	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/28	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/29	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)	ND (Detection Limit 0.9)
2012/4/30	ND (Detection Limit 0.7)	ND (Detection Limit 0.6)	ND (Detection Limit 0.9)

1 Sampling time : 9:00 A.M.

2 Testing institute : Water Quality Management Center

3 ND (Not detectable) : “Detection Limit” refers to the minimum detectable value. Radioactivity has the property wherein even using the same measurement device, the minimum level varies with the sample being measured. For example, a result of “ND (Detection Limit 0.8)” at X Purification Plant on a specific date means that the minimum measurement for that day’s sample was 0.8 Bq/kg, but the concentration of radioactive particles in the sample was less than 0.8 Bq/kg. Cases such as this are listed in the above chart as “ND”.

6 Misato Purification Plant (Edogawa River)

(Bq/kg)

Sampling Date	Radioactive Iodine (Iodine 131)	Radioactive Cesium (Cesium 134)	Radioactive Cesium (Cesium 137)
2012/4/2	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/9	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/16	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/23	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/30	ND (Detection Limit 0.7)	ND (Detection Limit 0.7)	ND (Detection Limit 0.6)

1 Sampling time : 9:00 A.M.

2 Testing institute : Water Quality Management Center

3 ND (Not detectable) : “Detection Limit” refers to the minimum detectable value. Radioactivity has the property wherein even using the same measurement device, the minimum level varies with the sample being measured. For example, a result of “ND (Detection Limit 0.8)” at X Purification Plant on a specific date means that the minimum measurement for that day’s sample was 0.8 Bq/kg, but the concentration of radioactive particles in the sample was less than 0.8 Bq/kg. Cases such as this are listed in the above chart as “ND”.

7 Misono Purification Plant (Ara River)

(Bq/kg)

Sampling Date	Radioactive Iodine (Iodine 131)	Radioactive Cesium (Cesium 134)	Radioactive Cesium (Cesium 137)
2012/4/3	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.6)
2012/4/10	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)	ND (Detection Limit 0.8)
2012/4/17	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.7)
2012/4/24	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)

1 Sampling time : 9:00 A.M.

2 Testing institute : Water Quality Management Center

3 ND (Not detectable) : “Detection Limit” refers to the minimum detectable value. Radioactivity has the property wherein even using the same measurement device, the minimum level varies with the sample being measured. For example, a result of “ND (Detection Limit 0.8)” at X Purification Plant on a specific date means that the minimum measurement for that day’s sample was 0.8 Bq/kg, but the concentration of radioactive particles in the sample was less than 0.8 Bq/kg. Cases such as this are listed in the above chart as “ND”.

8 Kinuta Purification Plant (Tamagawa River)

(Bq/kg)

Sampling Date	Radioactive Iodine (Iodine 131)	Radioactive Cesium (Cesium 134)	Radioactive Cesium (Cesium 137)
2012/4/4	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)
2012/4/11	ND (Detection Limit 0.7)	ND (Detection Limit 0.6)	ND (Detection Limit 0.8)
2012/4/18	ND (Detection Limit 0.9)	ND (Detection Limit 0.7)	ND (Detection Limit 1)
2012/4/25	ND (Detection Limit 0.7)	ND (Detection Limit 0.5)	ND (Detection Limit 0.8)

1 Sampling time : 9:00 A.M.

2 Testing institute : Water Quality Management Center

3 ND (Not detectable) : “Detection Limit” refers to the minimum detectable value. Radioactivity has the property wherein even using the same measurement device, the minimum level varies with the sample being measured. For example, a result of “ND (Detection Limit 0.8)” at X Purification Plant on a specific date means that the minimum measurement for that day’s sample was 0.8 Bq/kg, but the concentration of radioactive particles in the sample was less than 0.8 Bq/kg. Cases such as this are listed in the above chart as “ND”.

9 Sakai Purification Plant (Tamagawa River)

(Bq/kg)

Sampling Date	Radioactive Iodine (Iodine 131)	Radioactive Cesium (Cesium 134)	Radioactive Cesium (Cesium 137)
2012/4/5	ND (Detection Limit 0.8)	ND (Detection Limit 0.6)	ND (Detection Limit 0.8)
2012/4/12	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)	ND (Detection Limit 0.9)
2012/4/19	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)
2012/4/26	ND (Detection Limit 0.7)	ND (Detection Limit 0.8)	ND (Detection Limit 0.7)

1 Sampling time : 9:00 A.M.

2 Testing institute : Water Quality Management Center

3 ND (Not detectable) : “Detection Limit” refers to the minimum detectable value. Radioactivity has the property wherein even using the same measurement device, the minimum level varies with the sample being measured. For example, a result of “ND (Detection Limit 0.8)” at X Purification Plant on a specific date means that the minimum measurement for that day’s sample was 0.8 Bq/kg, but the concentration of radioactive particles in the sample was less than 0.8 Bq/kg. Cases such as this are listed in the above chart as “ND”.

10 Kinutashimo Purification Plant (Tamagawa River)

(Bq/kg)

Sampling Date	Radioactive Iodine (Iodine 131)	Radioactive Cesium (Cesium 134)	Radioactive Cesium (Cesium 137)
2012/4/6	ND (Detection Limit 0.7)	ND (Detection Limit 0.6)	ND (Detection Limit 0.9)
2012/4/13	ND (Detection Limit 0.8)	ND (Detection Limit 0.7)	ND (Detection Limit 0.9)
2012/4/20	ND (Detection Limit 0.7)	ND (Detection Limit 0.6)	ND (Detection Limit 1)
2012/4/27	ND (Detection Limit 0.8)	ND (Detection Limit 0.8)	ND (Detection Limit 0.9)

1 Sampling time : 9:00 A.M.

2 Testing institute : Water Quality Management Center

3 ND (Not detectable) : “Detection Limit” refers to the minimum detectable value. Radioactivity has the property wherein even using the same measurement device, the minimum level varies with the sample being measured. For example, a result of “ND (Detection Limit 0.8)” at X Purification Plant on a specific date means that the minimum measurement for that day’s sample was 0.8 Bq/kg, but the concentration of radioactive particles in the sample was less than 0.8 Bq/kg. Cases such as this are listed in the above chart as “ND”.