

## Previous Data on the Radiation Level of Raw Water at Water Purification Plants of Tokyo Waterworks in October

The previous results on raw water (river water before purification) in October are as follows.

### 1 Kanamachi Purification Plant (Edogawa River)

(Bq/kg)

| Sampling Date | Radioactive Iodine (Iodine 131) | Radioactive Cesium (Cesium 134) | Radioactive Cesium (Cesium 137) |
|---------------|---------------------------------|---------------------------------|---------------------------------|
| 2011/10/1     | ND (Detection Limit 3 )         | ND (Detection Limit 3 )         | ND (Detection Limit 3 )         |
| 2011/10/2     | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/3     | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/4     | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/5     | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/6     | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/7     | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/8     | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/9     | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/10    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/11    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/12    | ND (Detection Limit 3 )         | ND (Detection Limit 3 )         | ND (Detection Limit 3 )         |
| 2011/10/13    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/14    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/15    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/16    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/17    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/18    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/19    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/20    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/21    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/22    | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         | ND (Detection Limit 3 )         |
| 2011/10/23    | ND (Detection Limit 3 )         | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         |
| 2011/10/24    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/25    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/26    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/27    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/28    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/29    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/30    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/31    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |

1 Sampling time : 6:00 A.M.

2 Testing institute : Tokyo Metropolitan University

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 2)” at X Purification Plant on a specific date means that the minimum measurement for that day’s sample was 2 Bq/kg, but the concentration of radioactive particles in the sample was less than 2 Bq/kg. Cases such as this are listed in the above chart as “ND”.

## 2 Asaka Purification Plant (Arakawa River)

(Bq/kg)

| Sampling Date | Radioactive Iodine<br>( Iodine 131 ) | Radioactive Cesium<br>( Cesium 134 ) | Radioactive Cesium<br>( Cesium 137 ) |
|---------------|--------------------------------------|--------------------------------------|--------------------------------------|
| 2011/10/1     | ND (Detection Limit 3 )              | ND (Detection Limit 2 )              | ND (Detection Limit 3 )              |
| 2011/10/2     | ND (Detection Limit 3 )              | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              |
| 2011/10/3     | ND (Detection Limit 3 )              | ND (Detection Limit 2 )              | ND (Detection Limit 3 )              |
| 2011/10/4     | ND (Detection Limit 3 )              | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              |
| 2011/10/5     | ND (Detection Limit 3 )              | ND (Detection Limit 2 )              | ND (Detection Limit 3 )              |
| 2011/10/6     | ND (Detection Limit 3 )              | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              |
| 2011/10/7     | ND (Detection Limit 3 )              | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              |
| 2011/10/8     | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              |
| 2011/10/9     | ND (Detection Limit 3 )              | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              |
| 2011/10/10    | ND (Detection Limit 3 )              | ND (Detection Limit 2 )              | ND (Detection Limit 3 )              |
| 2011/10/11    | ND (Detection Limit 3 )              | ND (Detection Limit 2 )              | ND (Detection Limit 3 )              |
| 2011/10/12    | ND (Detection Limit 3 )              | ND (Detection Limit 3 )              | ND (Detection Limit 2 )              |
| 2011/10/13    | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              | ND (Detection Limit 3 )              |
| 2011/10/14    | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              |
| 2011/10/15    | ND (Detection Limit 3 )              | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              |
| 2011/10/16    | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              |
| 2011/10/17    | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              |
| 2011/10/18    | ND (Detection Limit 3 )              | ND (Detection Limit 2 )              | ND (Detection Limit 3 )              |
| 2011/10/19    | ND (Detection Limit 3 )              | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              |
| 2011/10/20    | ND (Detection Limit 3 )              | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              |
| 2011/10/21    | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              |
| 2011/10/22    | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              | ND (Detection Limit 3 )              |
| 2011/10/23    | ND (Detection Limit 3 )              | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              |
| 2011/10/24    | ND (Detection Limit 3 )              | ND (Detection Limit 2 )              | ND (Detection Limit 3 )              |
| 2011/10/25    | ND (Detection Limit 3 )              | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              |
| 2011/10/26    | ND (Detection Limit 3 )              | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              |
| 2011/10/27    | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              |
| 2011/10/28    | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              | ND (Detection Limit 3 )              |
| 2011/10/29    | ND (Detection Limit 3 )              | ND (Detection Limit 2 )              | ND (Detection Limit 3 )              |
| 2011/10/30    | ND (Detection Limit 3 )              | ND (Detection Limit 2 )              | ND (Detection Limit 3 )              |
| 2011/10/31    | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              | ND (Detection Limit 2 )              |

1 Sampling time : 6:00 A.M.

2 Testing institute : Tokyo Metropolitan University

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 2)” at X Purification Plant on a specific date means that the minimum measurement for that day’s sample was 2 Bq/kg, but the concentration of radioactive particles in the sample was less than 2 Bq/kg. Cases such as this are listed in the above chart as “ND”.

### 3 Ozaku Purification Plant (Tamagawa River)

(Bq/kg)

| Sampling Date | Radioactive Iodine (Iodine 131) | Radioactive Cesium (Cesium 134) | Radioactive Cesium (Cesium 137) |
|---------------|---------------------------------|---------------------------------|---------------------------------|
| 2011/10/1     | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/2     | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/3     | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/4     | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/5     | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         |
| 2011/10/6     | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/7     | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/8     | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/9     | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/10    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/11    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/12    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/13    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/14    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/15    | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         | ND (Detection Limit 3 )         |
| 2011/10/16    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/17    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/18    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/19    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/20    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/21    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/22    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/23    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/24    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/25    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/26    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/27    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/28    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/29    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/30    | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/31    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |

1 Sampling time : 6:00 A.M.

2 Testing institute : Tokyo Metropolitan University

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 2)” at X Purification Plant on a specific date means that the minimum measurement for that day’s sample was 2 Bq/kg, but the concentration of radioactive particles in the sample was less than 2 Bq/kg. Cases such as this are listed in the above chart as “ND”.

**4 Higashi-murayama Purification Plant-1 (Arakawa River, Tamagawa River) (Bq/kg)**

| Sampling Date | Radioactive Iodine (Iodine 131) | Radioactive Cesium (Cesium 134) | Radioactive Cesium (Cesium 137) |
|---------------|---------------------------------|---------------------------------|---------------------------------|
| 2011/10/1     | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/2     | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/3     | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/4     | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/5     | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/6     | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/7     | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/8     | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/9     | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/10    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/11    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/12    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/13    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/14    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/15    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/16    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/17    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/18    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/19    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/20    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/21    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/22    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/23    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/24    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/25    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/26    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/27    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/28    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/29    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/30    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/31    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |

1 Sampling time : 6:00 A.M.

2 Testing institute : Tokyo Metropolitan University

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 2)” at X Purification Plant on a specific date means that the minimum measurement for that day’s sample was 2 Bq/kg, but the concentration of radioactive particles in the sample was less than 2 Bq/kg. Cases such as this are listed in the above chart as “ND”.

## 5 Higashi-murayama Purification Plant-2 (Tamagawa River)

(Bq/kg)

| Sampling Date | Radioactive Iodine<br>(Iodine 131) | Radioactive Cesium<br>(Cesium 134) | Radioactive Cesium<br>(Cesium 137) |
|---------------|------------------------------------|------------------------------------|------------------------------------|
| 2011/10/1     | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            |
| 2011/10/2     | ND (Detection Limit 3 )            | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            |
| 2011/10/3     | ND (Detection Limit 3 )            | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            |
| 2011/10/4     | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 3 )            |
| 2011/10/5     | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            |
| 2011/10/6     | ND (Detection Limit 3 )            | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            |
| 2011/10/7     | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            |
| 2011/10/8     | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 3 )            |
| 2011/10/9     | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            |
| 2011/10/10    | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            |
| 2011/10/11    | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            |
| 2011/10/12    | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 3 )            |
| 2011/10/13    | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 3 )            |
| 2011/10/14    | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 3 )            |
| 2011/10/15    | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            |
| 2011/10/16    | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            |
| 2011/10/17    | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            |
| 2011/10/18    | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            |
| 2011/10/19    | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 3 )            |
| 2011/10/20    | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            |
| 2011/10/21    | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            |
| 2011/10/22    | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            |
| 2011/10/23    | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            |
| 2011/10/24    | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            |
| 2011/10/25    | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            |
| 2011/10/26    | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            |
| 2011/10/27    | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 3 )            |
| 2011/10/28    | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            |
| 2011/10/29    | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 3 )            |
| 2011/10/30    | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            |
| 2011/10/31    | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            | ND (Detection Limit 2 )            |

1 Sampling time : 6:00 A.M.

2 Testing institute : Tokyo Metropolitan University

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 2)” at X Purification Plant on a specific date means that the minimum measurement for that day’s sample was 2 Bq/kg, but the concentration of radioactive particles in the sample was less than 2 Bq/kg. Cases such as this are listed in the above chart as “ND”.

## 6 Nagasawa Purification Plant (Sagamigawa River)

(Bq/kg)

| Sampling Date | Radioactive Iodine (Iodine 131) | Radioactive Cesium (Cesium 134) | Radioactive Cesium (Cesium 137) |
|---------------|---------------------------------|---------------------------------|---------------------------------|
| 2011/10/1     | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/2     | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/3     | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/4     | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/5     | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/6     | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/7     | ND (Detection Limit 3 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/8     | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/9     | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/10    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/11    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/12    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/13    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/14    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/15    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/16    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/17    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/18    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/19    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/20    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/21    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/22    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/23    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/24    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/25    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/26    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/27    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/28    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/29    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |
| 2011/10/30    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 3 )         |
| 2011/10/31    | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         | ND (Detection Limit 2 )         |

1 Sampling time : 6:00 A.M.

2 Testing institute : Tokyo Metropolitan University

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 2)” at X Purification Plant on a specific date means that the minimum measurement for that day’s sample was 2 Bq/kg, but the concentration of radioactive particles in the sample was less than 2 Bq/kg. Cases such as this are listed in the above chart as “ND”.