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

The previous results on purified water in October are as follows.

Since August 1<sup>st</sup> 2011, purified water at Misato, Misono, Sakai, Kinuta, and Kinutashimo Purification Plant has been tested at Water Quality Management Center.

# 1 Kanamachi Purification Plant (Edogawa River)

(Bq/kg)

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Sampling		Radioactive Iod	ne			Radioactive Cesi	um	Radioactive Cesium			
Date		(Iodine131)				(Cesium134)			(Cesium137)		
2011/10/1	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.8 )	
2011/10/2	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.9 )	
2011/10/3	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.7 )	ND	(Detection Limit	0.9 )	
2011/10/4	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	1 )	
2011/10/5	ND	(Detection Limit	0.6	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	1 )	
2011/10/6	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.8 )	
2011/10/7	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.9 )	
2011/10/8	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.9 )	
2011/10/9	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.8 )	
2011/10/10	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.9 )	
2011/10/11	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.8 )	
2011/10/12	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.7 )	ND	(Detection Limit	0.9 )	
2011/10/13	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.9 )	
2011/10/14	ND	(Detection Limit	0.9	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.8 )	
2011/10/15	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.7 )	
2011/10/16	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.8 )	
2011/10/17	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.8 )	
2011/10/18	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.9 )	
2011/10/19	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.8 )	
2011/10/20	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.7 )	ND	(Detection Limit	0.8 )	
2011/10/21	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	1 )	
2011/10/22	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.9 )	
2011/10/23	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.8 )	
2011/10/24	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.9 )	
2011/10/25	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.9 )	
2011/10/26	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.6 )	ND	(Detection Limit	0.8 )	
2011/10/27	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.9 )	
2011/10/28	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.7	
2011/10/29	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8	ND	(Detection Limit	0.9	
2011/10/30	ND	(Detection Limit		)	ND	(Detection Limit		ND	(Detection Limit	1 )	
2011/10/31	ND	(Detection Limit		)	ND	(Detection Limit		ND	(Detection Limit	1 )	
		*				•			•		

- 1 Sampling time: 6:00 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 Iodir	ne			Radioactive Cesiu	ım			Radioactive Ce	sium
Date		(Iodine131)				(Cesium134)				(Cesium137	)
2011/10/1	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9	)	ND	(Detection Lim	it 0.9 )
2011/10/2	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9	)	ND	(Detection Lim	it 0.9 )
2011/10/3	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8	)	ND	(Detection Lim	it 0.9 )
2011/10/4	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9	)	ND	(Detection Lim	it 0.8 )
2011/10/5	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9	)	ND	(Detection Lim	it 0.9 )
2011/10/6	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.7	)	ND	(Detection Lim	it 0.9 )
2011/10/7	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9	)	ND	(Detection Lim	it 0.8 )
2011/10/8	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8	)	ND	(Detection Lim	it 0.9 )
2011/10/9	ND	(Detection Limit	0.6	)	ND	(Detection Limit	0.7	)	ND	(Detection Lim	it 0.9 )
2011/10/10	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9	)	ND	(Detection Lim	it 0.9 )
2011/10/11	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8	)	ND	(Detection Lim	it 0.9 )
2011/10/12	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8	)	ND	(Detection Lim	it 0.9 )
2011/10/13	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8	)	ND	(Detection Lim	it 1 )
2011/10/14	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9	)	ND	(Detection Lim	it 0.8 )
2011/10/15	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9	)	ND	(Detection Lim	it 0.9 )
2011/10/16	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8	)	ND	(Detection Lim	it 0.9 )
2011/10/17	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9	)	ND	(Detection Lim	it 1 )
2011/10/18	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8	)	ND	(Detection Lim	it 1 )
2011/10/19	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8	)	ND	(Detection Lim	it 0.9 )
2011/10/20	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9	)	ND	(Detection Lim	it 0.9 )
2011/10/21	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9	)	ND	(Detection Lim	it 0.8 )
2011/10/22	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9	)	ND	(Detection Lim	it 1 )
2011/10/23	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9	)	ND	(Detection Lim	it 0.8 )
2011/10/24	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9	)	ND	(Detection Lim	it 0.9 )
2011/10/25	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8	)	ND	(Detection Lim	it 0.8 )
2011/10/26	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8	)	ND	(Detection Lim	it 0.9 )
2011/10/27	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9	)	ND	(Detection Lim	it 0.8 )
2011/10/28	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8	)	ND	(Detection Lim	it 0.8 )
2011/10/29	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8	)	ND	(Detection Lim	it 0.9 )
2011/10/30	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9	)	ND	(Detection Lim	it 1 )
2011/10/31	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9	)	ND	(Detection Lim	it 0.9 )

1 Sampling time: 6:00 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".

# 3 Ozaku Purification Plant (Tamagawa River)

(Bq/kg)

O O Danie		rication i lant (lan	8					(Bq/Rg)			
Sampling		Radioactive Iodin	ne			Radioactive Cesiu	ım		Radioactive Ces	ium	
Date		(Iodine131)				(Cesium134)			(Cesium137)		
2011/10/1	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	t 0.9 )	
2011/10/2	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	t 0.8 )	
2011/10/3	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.7 )	ND	(Detection Limit	t 0.9 )	
2011/10/4	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	t 0.8 )	
2011/10/5	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	t 0.9 )	
2011/10/6	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	t 0.8 )	
2011/10/7	ND	(Detection Limit	0.6	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	t 0.8 )	
2011/10/8	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.7 )	ND	(Detection Limit	t 0.9 )	
2011/10/9	ND	(Detection Limit	0.6	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	t 0.8 )	
2011/10/10	ND	(Detection Limit	0.9	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	t 0.8 )	
2011/10/11	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	t 0.9 )	
2011/10/12	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	t 0.8 )	
2011/10/13	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	t 0.9 )	
2011/10/14	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	t 0.8 )	
2011/10/15	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	t 0.9 )	
2011/10/16	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	t 0.8 )	
2011/10/17	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.7 )	ND	(Detection Limit	t 0.9 )	
2011/10/18	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	t 0.9 )	
2011/10/19	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	t 0.9 )	
2011/10/20	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	t 0.9 )	
2011/10/21	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	t 0.9 )	
2011/10/22	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.7 )	ND	(Detection Limit	t 0.9 )	
2011/10/23	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	t 0.8 )	
2011/10/24	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	t 0.9 )	
2011/10/25	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	t 0.9 )	
2011/10/26	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit		
2011/10/27	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.7 )	ND	(Detection Limi	t 0.9 )	
2011/10/28	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.7 )	ND	(Detection Limit	t 0.9 )	
2011/10/29	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	t 0.9 )	
2011/10/30	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	t 0.8 )	
2011/10/31	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	t 0.9 )	

1 Sampling time: 6:00 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".

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

(Bq/kg)

G 1:	1	D 1: .: T 1:				D 1: C :			(Dq/F	
Sampling		Radioactive Iodin	1e			Radioactive Cesiu	ım		Radioactive Cesion	um
Date		(Iodine131)				(Cesium134)			(Cesium137)	
2011/10/1	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.8 )
2011/10/2	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.7 )	ND	(Detection Limit	0.9 )
2011/10/3	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.7 )	ND	(Detection Limit	0.9 )
2011/10/4	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.8 )
2011/10/5	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.7 )	ND	(Detection Limit	0.8 )
2011/10/6	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.7 )	ND	(Detection Limit	0.9 )
2011/10/7	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.9 )
2011/10/8	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.8 )
2011/10/9	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.8 )
2011/10/10	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.9 )
2011/10/11	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.9 )
2011/10/12	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.9 )
2011/10/13	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.9 )
2011/10/14	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.8 )
2011/10/15	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.9 )
2011/10/16	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.9 )
2011/10/17	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	1 )
2011/10/18	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.9 )
2011/10/19	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.8 )
2011/10/20	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	1 )
2011/10/21	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.8 )
2011/10/22	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.9 )
2011/10/23	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.9 )
2011/10/24	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.8 )
2011/10/25	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.8 )
2011/10/26	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.9 )
2011/10/27	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.9 )
2011/10/28	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.8 )
2011/10/29	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.8 )
2011/10/30	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.8 )
2011/10/31	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.8 )

- 1 Sampling time: 6:00 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".

# 5 Nagasawa Purification Plant (Sagamigawa River)

(Bq/kg)

				(54.18)								
Sampling		Radioactive Iodin	ne			Radioactive Cesiu	ım	Radioactive Cesium				
Date		(Iodine131)				(Cesium134)			(Cesium137)			
2011/10/1	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.9 )		
2011/10/2	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	1 )		
2011/10/3	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.8 )		
2011/10/4	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.9 )		
2011/10/5	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.9 )		
2011/10/6	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.9 )		
2011/10/7	ND	(Detection Limit	0.6	)	ND	(Detection Limit	0.7 )	ND	(Detection Limit	0.9 )		
2011/10/8	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.9 )		
2011/10/9	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.7 )	ND	(Detection Limit	0.9 )		
2011/10/10	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.7 )	ND	(Detection Limit	0.8 )		
2011/10/11	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.7 )		
2011/10/12	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.9 )		
2011/10/13	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.9 )		
2011/10/14	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.9 )		
2011/10/15	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.9 )		
2011/10/16	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.9 )		
2011/10/17	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.9 )		
2011/10/18	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.8 )		
2011/10/19	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.9 )		
2011/10/20	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.9 )		
2011/10/21	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.9 )		
2011/10/22	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.8 )		
2011/10/23	ND	(Detection Limit	0.9	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.8 )		
2011/10/24	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.9 )		
2011/10/25	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.7 )	ND	(Detection Limit	0.9 )		
2011/10/26	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.9 )		
2011/10/27	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.9 )		
2011/10/28	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.7 )	ND	(Detection Limit	0.9 )		
2011/10/29	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.9 )		
2011/10/30	ND	(Detection Limit	0.9	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.8 )		
2011/10/31	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.8		

1 Sampling time: 6:00 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	Radioactive Iodine				Radioactive Cesium			Radioactive Cesium			
Date		( Iodine 131 )				( Cesium 134 )			( Cesium 137 )		
2011/10/3	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.9 )	
2011/10/10	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.9 )	
2011/10/17	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	1 )	
2011/10/24	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	1 )	
2011/10/31	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	1 )	

- 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 (Arakawa River)

(Bq/kg)

Sampling		Radioactive Iodin	e			Radioactive Cesiu	m			Radioactive Cesiu	m
Date		( Iodine 131 )				( Cesium 134 )				( Cesium 137 )	
2011/10/4	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.7 )
2011/10/11	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )
2011/10/18	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9	)	ND	(Detection Limit	0.9 )
2011/10/25	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9 )

- 1 Sampling time: 9:00 A.M.
- Parting 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 Sakai Purification Plant (Tamagawa River)

(Bq/kg)

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	Sampling	Radioactive Iodine				Radioactive Cesium			Radioactive Cesium			
	Date		( Iodine 131 )				( Cesium 134 )			( Cesium 137 )		
	2011/10/5	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.9 )	
	2011/10/12	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.9 )	
	2011/10/19	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.8 )	
	2011/10/26	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.9 )	ND	(Detection Limit	0.9 )	

- 1 Sampling time: 9:00 A.M.
- 2 Testing institute: Water Quality Management Center
- 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 Kinuta Purification Plant (Tamagawa River)

(Bq/kg)

Sampling	Radioactive Iodine				Radioactive Cesium			Radioactive Cesium			
Date		( Iodine 131 )	dine 131 )			( Cesium 134 )			( Cesium 137 )		
2011/10/6	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.9 )	
2011/10/13	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.8 )	
2011/10/20	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.7 )	ND	(Detection Limit	0.9 )	
2011/10/27	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".

### 10 Kinutashimo Purification Plant (Tamagawa River)

(Bq/kg)

Sampling	Radioactive Iodine				Radioactive Cesium			Radioactive Cesium			
Date		( Iodine 131 )				( Cesium 134 )			( Cesium 137 )		
2011/10/7	ND	(Detection Limit	0.7	)	ND	(Detection Limit	0.7 )	ND	(Detection Limit	0.9 )	
2011/10/14	ND	(Detection Limit	0.8	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	0.9 )	
2011/10/21	ND	(Detection Limit	0.9	)	ND	(Detection Limit	0.8 )	ND	(Detection Limit	1 )	
2011/10/28	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".

【Reference】 (Bq/kg)

	Radioactive Iodine ( Iodine 131 )	Radioactive Cesium
Japanese provisional (emergency) criteria for infants	100	Not specified
Japan provisional (emergency) criteria for all except infants *1	300	200

<sup>\*1</sup> Criteria value related to radioactive elements ingestion from food and drink set by Nuclear Safety Commission