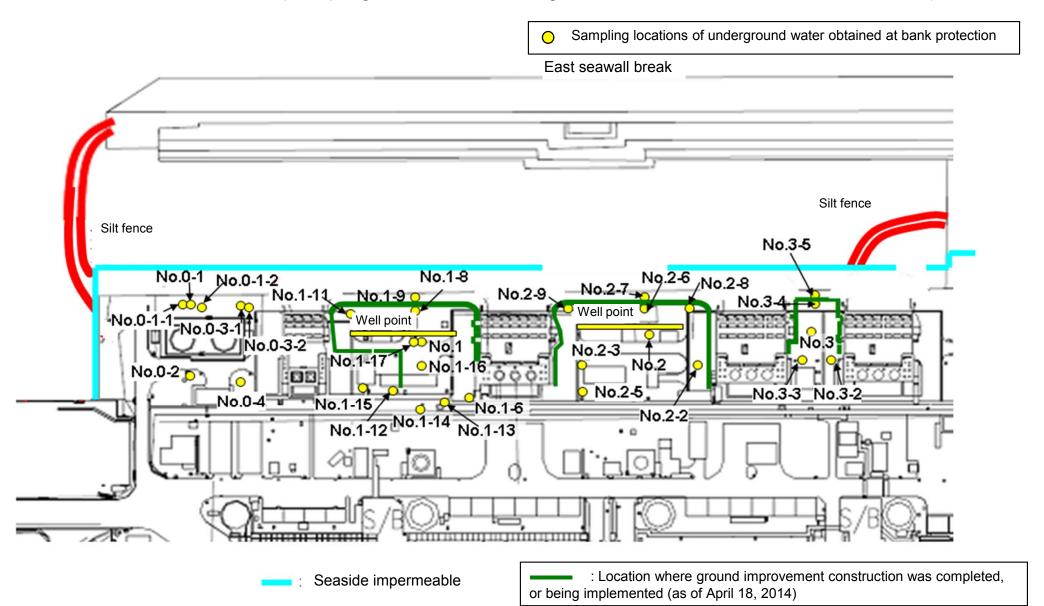
Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (Sampling Locations of Underground Water Obtained at Bank Protection)



Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (1/2) Underground Water Obtained at Bank Protection

Unit: Bq/L (exclude chloride)

| | | Underground water observation hole No.0-1 | Underground water observation hole No.0-1-2 | Underground water observation hole No.0-2 | Underground water observation hole No.0-3-1 | Underground water observation hole No.0-3-2 | Underground water observation hole No.0-4 | Underground water observation hole No.1 | Underground water observation hole No.1-6 | Underground water observation hole No.1-8 | Underground water observation hole No.1-9 | Underground water observation hole No.1-11 | Underground water observation hole No.1-12 | Underground water observation hole No.1-14 | Underground water observation hole No.1-16 | Underground water observation hole No.1-17 |
|-------------------|---|---|---|---|---|---|---|--|---|--|---|--|--|--|--|--|
| | Date of sampling | / | / | / | / | / | / | / | / | / | / | / | / | / | / | / |
| | Time of sampling | | | / | | | | | | | | | | | | |
| | Chloride (unit: ppm) | | | | | | | | | | | | | | | |
| Cs | s-134 (Approx. 2 years) | | | | | | | | | | | | | | | |
| Cs | -137 (Approx.30 years) | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| The | | | | | | | | | | | | | | | | |
| other y | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | Gross β | | | | | | | | | | | | | | | |
| H | H-3 (Approx. 12 years) | | | | | | | | | | | | | | | |
| Sr | -90 (Approx. 29 years) | | / | / | / | / | / | / | / | / | / | | V | / | / | / |
| | | Groundwater pumped up from | Underground | Underground | Underground | Underground | Underground | Underground | Underground | Groundwater pumped up from | Underground | Underground | Underground | Underground | Underground |] |
| | | the well point (between Unit 1 and 2) | water observation hole No.2 | water observation hole No.2-2 | water observation hole No.2-3 | water observation hole No.2-5 | water observation hole No.2-6 | water observation hole No.2-7 | water observation hole No.2-8 | the well point (between Unit 2 and 3) | water observation hole No.3 | water observation hole No.3-2 | water observation hole No.3-3 | | water observation hole No.3-5 | |
| | Date of sampling | (between Unit 1 | | | | | | | | (between Unit 2 | | water observation | water observation | water observation | water observation | |
| | Date of sampling Time of sampling | (between Unit 1 | hole No.2 | hole No.2-2 | hole No.2-3 | | | hole No.2-7 | hole No.2-8 | (between Unit 2 and 3) | | water observation | water observation | water observation | water observation | |
| | | (between Unit 1 | hole No.2 Aug 31, 2014 | hole No.2-2 Aug 31, 2014 | hole No.2-3 Aug 31, 2014 | | | hole No.2-7 Aug 31, 2014 | hole No.2-8 Aug 31, 2014 | (between Unit 2 and 3) Aug 31, 2014 | | water observation | water observation | water observation | water observation | |
| | Time of sampling | (between Unit 1 | Aug 31, 2014 9:52 AM | Aug 31, 2014 10:52 AM | hole No.2-3 Aug 31, 2014 9:25 AM | | | hole No.2-7 Aug 31, 2014 10:13 AM | hole No.2-8 Aug 31, 2014 10:35 AM | (between Unit 2 and 3) Aug 31, 2014 10:00 AM | | water observation | water observation | water observation | water observation | |
| Cs | Time of sampling Chloride (unit: ppm) | (between Unit 1 | hole No.2 Aug 31, 2014 9:52 AM | hole No.2-2 Aug 31, 2014 10:52 AM | hole No.2-3 Aug 31, 2014 9:25 AM | | | hole No.2-7 Aug 31, 2014 10:13 AM 810 | hole No.2-8 Aug 31, 2014 10:35 AM | (between Unit 2 and 3) Aug 31, 2014 10:00 AM | | water observation | water observation | water observation | water observation | |
| Cs | Time of sampling Chloride (unit: ppm) s-134 (Approx. 2 years) | (between Unit 1 | hole No.2 Aug 31, 2014 9:52 AM - ND(0.35) | hole No.2-2 Aug 31, 2014 10:52 AM - 5.4 | hole No.2-3 Aug 31, 2014 9:25 AM - ND(0.41) | | | hole No.2-7 Aug 31, 2014 10:13 AM 810 0.75 | Aug 31, 2014 10:35 AM - ND(0.37) | (between Unit 2 and 3) Aug 31, 2014 10:00 AM - ND(0.58) | | water observation | water observation | water observation | water observation | |
| Cs Cs | Time of sampling Chloride (unit: ppm) s-134 (Approx. 2 years) | (between Unit 1 | hole No.2 Aug 31, 2014 9:52 AM - ND(0.35) | hole No.2-2 Aug 31, 2014 10:52 AM - 5.4 | hole No.2-3 Aug 31, 2014 9:25 AM - ND(0.41) | | | hole No.2-7 Aug 31, 2014 10:13 AM 810 0.75 | Aug 31, 2014 10:35 AM - ND(0.37) | (between Unit 2 and 3) Aug 31, 2014 10:00 AM - ND(0.58) | | water observation | water observation | water observation | water observation | |
| Cs | Time of sampling Chloride (unit: ppm) s-134 (Approx. 2 years) | (between Unit 1 | hole No.2 Aug 31, 2014 9:52 AM - ND(0.35) | hole No.2-2 Aug 31, 2014 10:52 AM - 5.4 | hole No.2-3 Aug 31, 2014 9:25 AM - ND(0.41) | | | hole No.2-7 Aug 31, 2014 10:13 AM 810 0.75 | Aug 31, 2014 10:35 AM - ND(0.37) | (between Unit 2 and 3) Aug 31, 2014 10:00 AM - ND(0.58) | | water observation | water observation | water observation | water observation | |
| Cs Cs | Time of sampling Chloride (unit: ppm) s-134 (Approx. 2 years)137 (Approx.30 years) | (between Unit 1 | hole No.2 Aug 31, 2014 9:52 AM - ND(0.35) ND(0.49) | hole No.2-2 Aug 31, 2014 10:52 AM - 5.4 | hole No.2-3 Aug 31, 2014 9:25 AM - ND(0.41) | | | hole No.2-7 Aug 31, 2014 10:13 AM 810 0.75 | Aug 31, 2014 10:35 AM - ND(0.37) ND(0.50) | (between Unit 2 and 3) Aug 31, 2014 10:00 AM - ND(0.58) ND(0.63) | | water observation | water observation | water observation | water observation | |
| Cs Cs The other y | Time of sampling Chloride (unit: ppm) s-134 (Approx. 2 years) -137 (Approx.30 years) Gross β | (between Unit 1 | hole No.2 Aug 31, 2014 9:52 AM - ND(0.35) | hole No.2-2 Aug 31, 2014 10:52 AM - 5.4 | hole No.2-3 Aug 31, 2014 9:25 AM - ND(0.41) | | | hole No.2-7 Aug 31, 2014 10:13 AM 810 0.75 | Aug 31, 2014 10:35 AM - ND(0.37) | (between Unit 2 and 3) Aug 31, 2014 10:00 AM - ND(0.58) | | water observation | water observation | water observation | water observation | |
| Cs Cs The other y | Time of sampling Chloride (unit: ppm) s-134 (Approx. 2 years)137 (Approx.30 years) | (between Unit 1 | hole No.2 Aug 31, 2014 9:52 AM - ND(0.35) ND(0.49) | hole No.2-2 Aug 31, 2014 10:52 AM - 5.4 19 | hole No.2-3 Aug 31, 2014 9:25 AM - ND(0.41) 0.56 | | | hole No.2-7 Aug 31, 2014 10:13 AM 810 0.75 1.9 | Aug 31, 2014 10:35 AM - ND(0.37) ND(0.50) | (between Unit 2 and 3) Aug 31, 2014 10:00 AM - ND(0.58) ND(0.63) | | water observation | water observation | water observation | water observation | |

^{*} Data announced this time is provided in a thick-frame. The other data was announced on September 1.

^{* &}quot;ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.

^{* &}quot;-" indicates that the measurement was out of range.

Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection (2/2) Underground Water Obtained at Bank Protection

Unit: Bq/L (exclude chloride)

| | | Underground water observation hole No.0-1 | Underground water observation hole No.0-1-2 | Underground water observation hole No.0-2 | Underground water observation hole No.0-3-1 | Underground water observation hole No.0-3-2 | Underground water observation hole No.0-4 | Underground water observation hole No.1 | Underground water observation hole No.1-6 | Underground water observation hole No.1-8 | Underground water observation hole No.1-9 | Underground water observation hole No.1-11 | Underground water observation hole No.1-12 | Underground water observation hole No.1-14 | Underground water observation hole No.1-16 | Underground water observation hole No.1-17 |
|---------|------------------------|--|---|---|---|---|---|---|---|--|---|--|--|--|--|--|
| | Date of sampling | / | 1 | / | / | / | / | / | / | 1 | 1 | / | 1 | 1 | / | 1 / |
| | Time of sampling | | | / | / | | | | | | | | | | | |
| | Chloride (unit: ppm) | | | | | | | | | | | | | | | |
| Cs | -134 (Approx. 2 years) | | | | | | | | | | | | | | | |
| Cs | -137 (Approx.30 years) | | | / | | | | | | | | | | | | |
| | | | | | | | | / | / | | | | | | | |
| The | | | | | | | | | | | | | | | | |
| other y | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | Gross β | | | | | | | | | | | | | | | |
| Н | -3 (Approx. 12 years) | | | / | / | / | | / | / | | / | | | | / | |
| Sr- | 90 (Approx. 29 years) | / | | / | / | | | / | / | | / | / | | | | |
| | | Groundwater pumped up from the well point (between Unit 1 and 2) | Underground water observation hole No.2 | Underground water observation hole No.2-2 | Underground water observation hole No.2-3 | Underground water observation hole No.2-5 | Underground water observation hole No.2-6 | Underground water observation hole No.2-7 | Underground water observation hole No.2-8 | Groundwater pumped up from the well point (between Unit 2 and 3) | Underground water observation hole No.3 | Underground water observation hole No.3-2 | Underground water observation hole No.3-3 | Underground water observation hole No.3-4 | Underground water observation hole No.3-5 | |
| | Date of sampling | / | Sep 3, 2014 | Sep 3, 2014 | Sep 3, 2014 | | / | Sep 3, 2014 | Sep 3, 2014 | Sep 3, 2014 | Sep 3, 2014 | Sep 3, 2014 | Sep 3, 2014 | Sep 3, 2014 | Sep 3, 2014 | |
| | Time of sampling | | 9:24 AM | 10:27 AM | 8:58 AM | | | 9:47 AM | 10:05 AM | 10:00 AM | 8:53 AM | 10:02 AM | 10:24 AM | 9:18 AM | 9:15 AM | |
| | Chloride (unit: ppm) | | - | - | - | | | 840 | - | - | - | - | - | - | 1,000 | |
| Cs | -134 (Approx. 2 years) | | ND(0.41) | 7.3 | ND(0.37) | | | 0.75 | ND(0.39) | ND(0.54) | 0.53 | 23 | 120 | 3.8 | 17 | |
| Cs | -137 (Approx.30 years) | | 1.2 | 21 | 0.93 | | | 2.2 | 0.71 | 1.1 | 2.3 | 68 ^{*1} | 360 | 16 | 43 | |
| | | | | | | | | | | | | | | | | |
| The | | | | | | | | | | | | | | | | |
| other y | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | Gross β | | 150 | 480 | 690 | | | 950 | 4,900 | 100,000 | ND(18) | 2,900 | 6,200 | 32 | 51 | |
| Н | -3 (Approx. 12 years) | | Under analysis | Under analysis | Under analysis | | | Under analysis | Under analysis | Under analysis | Under analysis | Under analysis | Under analysis | Under analysis | Under analysis | |
| Sr | 90 (Approx. 29 years) | / | - | _ | _ | / | / | _ | _ | - | _ | _ | - | - | _ | |

^{* &}quot;ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.

^{* &}quot;-" indicates that the measurement was out of range.

^{*1} The highest measurement value (compared to the previous values provided in the handouts published in 'Detailed Analysis Results in the Port of Fukushima Daiichi NPS, around Discharge Channel and Bank Protection')

| | observa | | observa | dwater tion hole)-1-1 | observa | dwater tion hole 0-1-2 | Ground observat No. | tion hole | observa | idwater ition hole 0-3-1 | observa | dwater tion hole)-3-2 | Ground observat No. | ion hole | Ground observat No | ion hole | Ground observat No. | ion hole | Ground observati No.1 | on hole | 1 | tion hole | observa | | Ground observat No. | ion hole | observa | dwater tion hole .1-6 |
|---------------------------|---|--|--|--|--|--|---|--|--|---|--|---|---|--|--|------------------------------------|--|------------------------------------|------------------------------------|------------------------------------|------------------------------------|-----------------------|-----------------------|------------------------------------|---------------------------|-----------------------|-----------------------|-----------------------------|
| Cs-134 (Approx. 2 years) | | <5/25> | ND | | 0.61 | <3/2> | 0.61 | [10/13] | 0.64 | <4/6> | 0.82 | <1/14> | 0.70 | <6/29> | 13 | [8/29] | 1.9 | [7/8] | 11,000 | [7/9] | 10 | [9/2] | 1.5 | [7/8] | 310 | [8/5] | 12,000 | <8/12> |
| 137 (Approx.30 years) | 78 | <5/25> | ND | | 1.5 | <3/2> | 2.2 | <1/12> | 1.1 | <4/6> | 2.1 | <1/14> | 1.6 | <6/29> | 31 | [8/29] | 3.6 | [7/8] | 22,000 | [7/9] | 24 | [9/2] | 3.6 | [7/8] | 650 | [8/5] | 34,000 | <8/12> |
| Ru-106 (Approx. 370 days) | ND | | ND | | ND | | ND | | ND | | ND | | ND | | 26 | [5/24] | 7.9 | [7/8] | 160 | [8/15] | 17 | (7/22) (8/8) | 3.1 | [8/8] | ND | | ND | |
| Mn-54 (Approx. 310 days) | ND | | ND | | ND | | ND | | ND | | 0.64 | <2/20> | ND | | ND | | 1.0 | [7/5] | 62 | [7/5] | ND | | ND | | ND | | 320 | <2/13> <2/17> |
| Co-60 (Approx. 5 years) | ND | | ND | | ND | | ND | | ND | | ND | | ND | | 0.50 | [7/19] | ND | | 3.1 | [7/8] | ND | | ND | | ND | | 830 | <2/20> |
| Sb-125 (Approx. 3 years) | ND | | ND | | ND | | ND | | ND | | ND | | ND | | 1.7 | [7/11] | ND | | 250 | [7/15] | 1.4 | (7/12) (8/26) | ND | | 12 | [8/8] | 34 | <5/19> |
| Gross β | 300 | [8/29] <5/18> | 21 | [12/7] | 24 | <6/22> | 87 | [10/13] | ND | | 67*1 | [12/11] | 44 | <6/22> | 1,900 | [5/24] | 4,400 | [7/8] | 9,300,000 | [7/8] | 160,000 | (8/12) (8/15) | 380 | [8/19] | 56,000 | [8/5] | 1,400,000 | <8/12> |
| -3 (Approx. 12 years) | 45,000 | (8/29) | 18,000 | [12/7] | 74,000 | [12/15] <1/19> | 6,800 | <2/16> | ND | | 76,000 | <2/6> | 56,000 | <2/23> | 500,000 | (5/24) (6/7) | 630,000 | (7/8) | 430,000 | [9/16] | 290,000 | (7/12) | 98,000 | [7/11] | 72,000 | (8/15) | | |
| -90(Approx. 29 years) | 140 | [8/8] | 7.9 | [12/7] | 2.6 | [11/10] | 0.73 | [9/2] | 1.5 | [11/20] | 2.3 | [12/6] | ND(0.83) | [10/27] | 1,300 | [8/22] | 2,300 | [6/28] | 5,000,000 | [7/5] | 130,000 | [8/8] | 200 | [7/8] | 5,100 | [8/22] | 590,000 | <2/13> |
| | • | | 1 | | | | | | | | | | • | | • | | • | | • | | • | | | · · | | | • | Unit: Bq/ |
| | 137 (Approx. 30 years) Ru-106 (Approx. 370 days) Mn-54 (Approx. 310 days) Co-60 (Approx. 5 years) Sb-125 (Approx. 3 years) Gross β 3 (Approx. 12 years) | 134 (Approx. 2 years) 29 137 (Approx. 30 years) 78 Ru-106 (Approx. 370 days) ND Mn-54 (Approx. 310 days) ND Co-60 (Approx. 5 years) ND Sb-125 (Approx. 3 years) ND Gross β 300 3 (Approx. 12 years) 45,000 | 137 (Approx.30 years) 78 <5/25> Ru-106 (Approx. 370 days) ND Mn-54 (Approx. 310 days) ND Co-60 (Approx. 5 years) ND Sb-125 (Approx. 3 years) ND Gross β 300 [8/29] -5/18> 3 (Approx. 12 years) 45,000 [8/29] | 134 (Approx. 2 years) 29 <5/25> ND 137 (Approx. 30 years) 78 <5/25> ND Ru-106 (Approx. 370 days) ND ND Mn-54 (Approx. 310 days) ND ND Co-60 (Approx. 5 years) ND ND Sb-125 (Approx. 3 years) ND ND Gross β 300 [8/29] 21 3 (Approx. 12 years) 45,000 [8/29] 18,000 | 134 (Approx. 2 years) 29 <5/25> ND 137 (Approx.30 years) 78 <5/25> ND Ru-106 (Approx. 370 days) ND Mn-54 (Approx. 310 days) ND Co-60 (Approx. 5 years) ND Sb-125 (Approx. 3 years) ND Gross β 300 [8/29] 18,000 [12/7] | 134 (Approx. 2 years) 29 <5/25> ND 0.61 137 (Approx.30 years) 78 <5/25> ND 1.5 Ru-106 (Approx. 370 days) ND ND ND ND Mn-54 (Approx. 310 days) ND ND ND ND Co-60 (Approx. 5 years) ND ND ND ND Sb-125 (Approx. 3 years) ND ND ND ND Gross β 300 [8/29] 21 [12/7] 24 3 (Approx. 12 years) 45,000 [8/29] 18,000 [12/7] 74,000 | 134 (Approx. 2 years) 29 <5/25> ND 0.61 <3/2> 137 (Approx.30 years) 78 <5/25> ND 1.5 <3/2> Ru-106 (Approx. 370 days) ND | 134 (Approx. 2 years) 29 <5/25> ND 0.61 <3/2> 0.61 137 (Approx.30 years) 78 <5/25> ND 1.5 <3/2> 2.2 Ru-106 (Approx. 370 days) ND | 134 (Approx. 2 years) 29 <5/25> ND 0.61 <3/2> 0.61 [10/13] 137 (Approx.30 years) 78 <5/25> ND 1.5 <3/2> 2.2 <1/12> Ru-106 (Approx. 370 days) ND ND ND ND ND Mn-54 (Approx. 310 days) ND ND ND ND ND ND Co-60 (Approx. 5 years) ND ND ND ND ND ND Sb-125 (Approx. 3 years) ND | 134 (Approx. 2 years) 29 <5/25> ND 0.61 <3/2> 0.61 [10/13] 0.64 137 (Approx.30 years) 78 <5/25> ND 1.5 <3/2> 2.2 <1/12> 1.1 Ru-106 (Approx. 370 days) ND | 134 (Approx. 2 years) 29 <5/25> ND 0.61 <3/2> 0.61 [10/13] 0.64 <4/6> 137 (Approx.30 years) 78 <5/25> ND 1.5 <3/2> 2.2 <1/12> 1.1 <4/6> Ru-106 (Approx. 370 days) ND | 134 (Approx. 2 years) 29 <5/25> ND 0.61 <3/2> 0.61 (10/13) 0.64 <4/6> 0.82 137 (Approx.30 years) 78 <5/25> ND 1.5 <3/2> 2.2 <1/12> 1.1 <4/6> 2.1 Ru-106 (Approx. 370 days) ND | 134 (Approx. 2 years) 29 <5/25> ND 0.61 <3/2> 0.61 (10/13) 0.64 <4/6> 0.82 <1/14> 137 (Approx.30 years) 78 <5/25> ND 1.5 <3/2> 2.2 <1/12> 1.1 <4/6> 2.1 <1/14> Ru-106 (Approx. 370 days) ND | 134 (Approx. 2 years) 29 <5/25> ND 0.61 <3/25> 0.61 (10/13) 0.64 <4/6> 0.82 <1/14> 0.70 137 (Approx.30 years) 78 <5/25> ND 1.5 <3/25> 2.2 <1/12> 1.1 <4/6> 2.1 <1/14> 1.6 Ru-106 (Approx. 370 days) ND | 134 (Approx. 2 years) 29 <5/25> ND 0.61 <3/25> 0.61 (10/13) 0.64 <4/6> 0.82 <1/14> 0.70 <6/29> 137 (Approx.30 years) 78 <5/25> ND 1.5 <3/25> 2.2 <1/12> 1.1 <4/6> 2.1 <1/14> 1.6 <6/29> Ru-106 (Approx. 370 days) ND | 134 (Approx. 2 years) 29 <5/25> ND | 134 (Approx. 2 years) 29 <5/25> ND 0.61 <3/25> 0.61 (10/13) 0.64 <4/6> 0.82 <1/14> 0.70 <6/29> 13 (8/29) 137 (Approx. 30 years) 78 <5/25> ND 1.5 <3/25> ND | 134 (Approx. 2 years) 29 <5/25> ND | 134 (Approx. 2 years) | 134 (Approx. 2 years) | 134 (Approx. 2 years) 29 <5/25> ND | 134 (Approx. 2 years) | 134 (Approx. 2 years) | 134 (Approx. 2 years) | 134 (Approx. 2 years) |

| | | Groundwater observation hole No.1-8 Groundwater observation hole No.1-9 | | Groundwater observation hole No.1-10 | Groundwater observation hole No.1-11 | observation hole observation hole ob | | Groundwater observation hole No.1-13 Groundwater observation hole No.1-14 | | Groundwater observation hole No.1-16 | Groundwater observation hole No.1-17 | Groundwater pumped up from the well point (between Unit 1 and 2) | Groundwater observation hole No.2 | Groundwater observation hole No.2-1* | Groundwater observation hole No.2-2 |
|-------|---------------------------|---|-----------------|--|--|--------------------------------------|--------------------------|---|-------------------|--------------------------------------|--------------------------------------|--|-----------------------------------|--|---|
| | Cs-134 (Approx. 2 years) | 47 [11/25] | 170 [9/3] | = | 1.1 <1/13> | 74 [10/21] | 37,000 <2/13> | 88 ^{*2} <2/27> | ND *1 | 30 <7/28> | 1.4 <7/7> | 110 [9/23] | 0.88 <2/26> | 0.66 [9/1] | 15 <2/12> |
| | Cs-137 (Approx.30 years) | 110 [11/25] | 380 [9/3] | - | 3.4 <4/28> | 170 [10/21] | 93,000 <2/13> | 230 *2 <2/27> | 0.88 <7/10> | 86 <7/28> | 2.8 <4/28> | 250 (9/23) | 2.5 <2/26> | 1.1 (8/29) (9/1) | 38 <2/12> |
| | Ru-106 (Approx. 370 days) | ND | ND | = | ND | 5.4 [10/28] | ND | ND | ND | 9.2 [10/28] | 5.5 <4/21> <5/1> | 25 [9/2] | ND | ND | ND |
| The | Mn-54 (Approx. 310 days) | 12 <2/3> | ND | = | ND | ND | ND | 1.8 <8/18> | ND | 11 <8/25> | ND | 8.5 <4/28> | ND | ND | ND |
| other | Y Co-60 (Approx. 5 years) | 1.3 <2/3> | ND | = | ND | 0.51 [10/24] | ND | 0.44 <5/29> | ND | 0.9 [11/7] | 0.61 [11/25] | 0.61 <6/9> | ND | ND | ND |
| | Sb-125 (Approx. 3 years) | ND | ND | = | ND | 61 [10/21] | ND | ND | ND | 24 <6/16> | 2.1 [11/25] | ND | ND | ND | ND |
| | Gross β | 59,000 <2/3> | 2,100*2 [11/17] | 78 *2 <1/27> | 2,300 [12/26] | 1,100 <5/5> | 260,000 <2/12> <2/13> | 22,000 <8/14> | 110 <7/10> | <1/20> 3,100,000 <1/30> <2/3> | 580,000 <8/28> | 1,900,000 [9/23] | 1,700 [7/8] | 380 [7/29] | 600 <4/16> |
| | H-3 (Approx. 12 years) | 33,000 <6/2> | 860 *2 [11/14] | 270,000 <1/27> | 85,000 [9/13] | 440,000 [10/31] | 88,000 <2/12> | 23,000 <2/13> | 74,000 <7/10> | 43,000 [9/26] | 32,000 <1/20> | 460,000 [8/19] | 1,000 <2/23> | 440 [8/26] | 660 <1/8> |
| | Sr-90(Approx. 29 years) | 35,000 <2/17> | 300 [10/3] | - | 22 <1/9> | 290 [10/21] | 160,000 <2/12> | 770 <3/10> | Under analysis | 2,700,000 <2/13> | 620 <3/10> | - | 54 [5/31] | 5.9 (7/25) | 320 [12/25] |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | Unit: Bq/L |
|-------|---------------------------|---|-----------------|-------------------|---|-------------------|-------------------------------------|---------|-------------------------------------|--------|---|--------|--|---------|-----------------------------------|-------|-------------------------------------|------------|-----------------|-----------------------------|---|-------|---|------|---|-----|------------|
| | | Groundwater observation hole No.2-3 Groundwater observation hole No.2-5 | | tion hole | Groundwater observation hole No.2-6 | | Groundwater observation hole No.2-7 | | Groundwater observation hole No.2-8 | | Groundwater observation hole No.2-9 | | Groundwater pumped up from the well point (between Unit 2 and 3) | | Groundwater observation hole No.3 | | Groundwater observation hole No.3-1 | | observa | dwater tion hole .3-2 | Groundwater observation hole No.3-3 | | Groundwater observation hole No.3-4 | | Groundwater observation hole No.3-5 | | |
| | Cs-134 (Approx. 2 years) | | <2/26> | 41 | <5/7> | 17 | <3/11> | 3.5 | <2/23> | 1.3 | <7/20> | ND | | 2.0 | <4/23> | 3.5 | [7/25] | 1.2 | (7/25) (8/8) | 23 | <8/27> | 180 | <7/2> | 5.1 | <7/23> | 100 | <7/30> |
| (| Cs-137 (Approx.30 years) | 5.5 | <2/26> | 110 | <5/7> | 50 | <3/11> | 9.0 | <2/23> | 3.4 *2 | <7/20> | 0.58 | <2/11> | 4.7 | <4/23> | 5.9 | [8/8] | 2.6 | [8/1] | 63 | <8/6> | 500 | <7/2> | 16 | <8/27> | 310 | <7/30> |
| | Ru-106 (Approx. 370 days) | ND | | ND | | ND | | ND | | ND *2 | 2 | 6.5 | <2/11> | ND | | ND | | ND | | ND | | ND | | ND | | 1 | |
| The | Mn-54 (Approx. 310 days) | 0.29 | [12/6] | 0.95 | <6/4> | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | 0.54 | [10/30] | ı | |
| other | Co-60 (Approx. 5 years) | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ND | | ı | |
| | Sb-125 (Approx. 3 years) | ND | | 74 | <5/7> | ND | | ND | | ND | | ND | | ND | | 1.6 | <1/1> | ND | | ND | | ND | | ND | | - | |
| | Gross β | | [12/6] <1/8> | 150,000 | <2/12> | 3,200 | [12/5] | 1,300 | <6/20> | 5,800 | <7/23> | 1,700 | <2/7> | 240,000 | [12/12] | 1,400 | [7/11] | 180 180 | [8/1] | 3,100 | <8/20> <8/28> | 8900 | <7/2> | 46 | <8/13> | 510 | <7/16> |
| | H-3 (Approx. 12 years) | | [12/6] | 7,900 | <4/9> | 1,900 | <8/10> | 1,100 | <1/19> | 1,700 | <4/6> <8/6> <8/13> | 13,000 | <2/7> <2/11> | 8,800 | <8/13> | 3,200 | [2012 12/12] | 460 | [8/1] | 3,700 | <7/9> | 8,000 | <5/7> | 170 | [9/18] | 170 | <1/8> |
| | Sr-90(Approx. 29 years) | | [12/6] | Under analysis | | Under analysis | | ND(1.4) | [11/21] | 3,900 | <3/30> | 1,200 | <2/11> | - | | 8.3 | (2012 12/12) | 4.4 | [7/23] | Under analysis | | - | | ND | | - | |

[•] Since some samples are still under analysis, the highest dose of the Strontium-90 is among those previously announced.

^{*1} Analysis result of pumped water.
*2 The results are for a reference, since the water was highly turbid. (γ and Gross β were measured after filtration.)

^{* &}quot;ND" indicates that the measurement result is below the detection limit.

^{*} Date of sampling is provided in parentheses. (): 2013, < >: 2014
* "*" is provided next to the name of the holes where the sampling could not be performed due to the chemical injection of ground improvement.