

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

Unit: Bq/L

	1F, North side of Unit 5,6 discharge channel	1F, In front of Unit 6 water intake channel	1F, In front of shallow draft quay	1F, North side of Unit 1-4 water intake channel	1F, North side of Unit 1-4 water intake channel (north side of East Seawall Break)	1F, Unit 1 Screen (Inside the Silt Fence)	1F, Between the water intake channel of Unit 1 and Unit 2 (surface layer)	1F, Between the water intake channel of Unit 1 and Unit 2 (lower layer)	1F, Unit 2 Screen (Inside the Silt Fence)
Date of Sampling	/	/	/	Jul 14, 2013	/	/	Jul 14, 2013	Jul 14, 2013	/
Time of sampling	/	/	/	6:11 AM	/	/	6:20 AM	6:20 AM	/
Cs-134(Approx. 2 years)	/	/	/	14	/	/	7.9	9.6	/
Cs-137(Approx.30 years)	/	/	/	32	/	/	20	18	/
All β	/	/	/	330	/	/	200	280	/
H-3 (Approx. 12 years)	/	/	/	2,200	/	/	560	460	/
Sr-90(Approx. 29 years)	/	/	/	-	/	/	-	-	/

Unit: Bq/L

	1F, Between the water intake channel of Unit 2 and Unit 3	1F, Unit 3 Screen (Inside the Silt Fence)	1F, Between the water intake channel of Unit 3 and Unit 4	1F, Unit 4 Screen (Inside the Silt Fence)	1F, Around the south discharge channel	1F, Port entrance	1F, East side in the port	1F, West side in the port
Date of Sampling	/	/	/	/	/	/	/	/
Time of sampling	/	/	/	/	/	/	/	/
Cs-134(Approx. 2 years)	/	/	/	/	/	/	/	/
Cs-137(Approx.30 years)	/	/	/	/	/	/	/	/
All β	/	/	/	/	/	/	/	/
H-3 (Approx. 12 years)	/	/	/	/	/	/	/	/
Sr-90(Approx. 29 years)	/	/	/	/	/	/	/	/

* Data announced this time is provided in a thick-frame. The other data was announced on July 15.

* "ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.

* "-" 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)
Seawater

Unit: Bq/L

	1F, North side of Unit 5,6 discharge channel	1F, In front of Unit 6 water intake channel	1F, In front of shallow draft quay	1F, North side of Unit 1-4 water intake channel	1F, North side of Unit 1-4 water intake channel (north side of East Seawall Break)	1F, Unit 1 Screen (Inside the Silt Fence)	1F, Between the water intake channel of Unit 1 and Unit 2 (surface layer)	1F, Between the water intake channel of Unit 1 and Unit 2 (lower layer)	1F, Unit 2 Screen (Inside the Silt Fence)
Date of Sampling	/	/	/	Jul 16, 2013	/	/	Jul 16, 2013	Jul 16, 2013	/
Time of sampling	/	/	/	6:08 AM	/	/	6:16 AM	6:16 AM	/
Cs-134(Approx. 2 years)	/	/	/	19	/	/	11	7.5	/
Cs-137(Approx.30 years)	/	/	/	43	/	/	25	13	/
All β	/	/	/	500	/	/	310	450	/
H-3 (Approx. 12 years)	/	/	/	Under analysis	/	/	Under analysis	Under analysis	/
Sr-90(Approx. 29 years)	/	/	/	-	/	/	-	-	/

Unit: Bq/L

	1F, Between the water intake channel of Unit 2 and Unit 3	1F, Unit 3 Screen (Inside the Silt Fence)	1F, Between the water intake channel of Unit 3 and Unit 4	1F, Unit 4 Screen (Inside the Silt Fence)	1F, Around the south discharge channel	1F, Port entrance	1F, East side in the port	1F, West side in the port
Date of Sampling	/	Jul 16, 2013	/	/	/	/	/	/
Time of sampling	/	6:32 AM	/	/	/	/	/	/
Cs-134(Approx. 2 years)	/	190	/	/	/	/	/	/
Cs-137(Approx.30 years)	/	380	/	/	/	/	/	/
All β	/	610	/	/	/	/	/	/
H-3 (Approx. 12 years)	/	-	/	/	/	/	/	/
Sr-90(Approx. 29 years)	/	-	/	/	/	/	/	/

* "ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.

* "-" indicates that the measurement was out of range.