

3. Analysis Results of Seawater Obtained around Fukushima Daiichi NPS (Inside of Unit 1-4 Water Intake Channel)

Unit: Bq/L "ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.

* The figures provided below for each point are the latest ones of "Detailed Analysis Results in the Port around Discharge Channel and Bank Protection of Fukushima Daiichi NPS".

Water intake channel of Unit 2
(in front of impermeable wall)

Cs-134	: 4.8	Sampled on 12/22
Cs-137	: 16	Sampled on 12/22
Gross β	: 85	Sampled on 12/22
Tritium	: 350	Sampled on 12/15

South side of Unit 1-4 water intake channel
(in front of impermeable wall)

Cs-134	: 2.6	Sampled on 12/22
Cs-137	: 15	Sampled on 12/22
Gross β	: 81	Sampled on 12/22
Tritium	: 300	Sampled on 12/15

Inside of Unit 4 silt fence

Cs-134	: 5.5	Sampled on 12/22
Cs-137	: 18	Sampled on 12/22
Gross β	: 99	Sampled on 12/22
Tritium	: 970	Sampled on 12/15

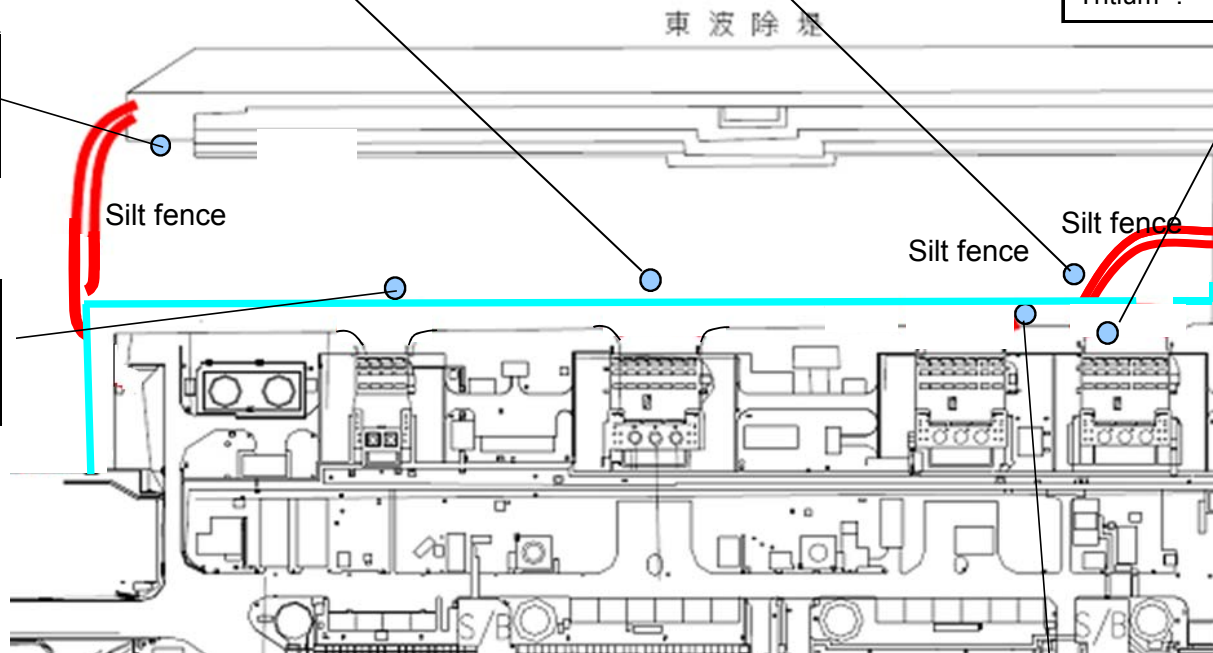
North side of Unit 1-4 water intake channel
(north side of East Seawall Break)

Cs-134	: 3.9	Sampled on 12/22
Cs-137	: 16	Sampled on 12/22
Gross β	: 85	Sampled on 12/22
Tritium	: 370	Sampled on 12/15

Water intake channel of Unit 1
(in front of impermeable wall)

Cs-134	: 3.2	Sampled on 12/22
Cs-137	: 13	Sampled on 12/22
Gross β	: 80	Sampled on 12/22
Tritium	: 210	Sampled on 12/15

— : Impermeable wall



Between the water intake channel of
Unit 3 and Unit 4

Cs-134	: 5.5	Sampled on 12/22
Cs-137	: 17	Sampled on 12/22
Gross β	: 110	Sampled on 12/22
Tritium	: 930	Sampled on 12/15

	Cs-134	Cs-137	H-3	Sr-90
Density Limit Specified by the Rule for the Installation, Operation, etc. of Commercial Nuclear Power Reactors (the density limit in the water outside the surrounding monitored areas is provided in section 6 of Appendix 2)	60	90	60,000	30
WHO Guidelines for drinking-water quality	10	10	10,000	10