

1. Analysis Results of Seawater Obtained around Fukushima Daiichi NPS (Area around the Outside of the Port of Fukushima Daiichi NPS)

Unit: Bq/L "ND"s below indicate that the measurement results are below the detection limits, and the detection limit of each radioactive material is provided in parentheses.

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

** Sampling has been conducted at the site about 330m south of Units 1-4 discharge channels since Sept. 14, 2016 because safety at the sampling point is not guaranteed due to the season's 10th typhoon.

Northeast side of the port entrance

Cs-134 : ND(0.64) Sampled on 12/26
Cs-137 : ND(0.69) Sampled on 12/26
Gross β : ND(17) Sampled on 12/26
Tritium : ND(1.7) Sampled on 12/19

East side of the port entrance

Cs-134 : ND(0.67) Sampled on 12/26
Cs-137 : ND(0.52) Sampled on 12/26
Gross β : ND(17) Sampled on 12/26
Tritium : ND(1.7) Sampled on 12/19

Southeast side of the port entrance

Cs-134 : ND(0.78) Sampled on 12/26
Cs-137 : ND(0.73) Sampled on 12/26
Gross β : ND(17) Sampled on 12/26
Tritium : ND(1.7) Sampled on 12/19

North side of the north breakwater

Cs-134 : ND(0.83) Sampled on 12/26
Cs-137 : ND(0.58) Sampled on 12/26
Gross β : ND(17) Sampled on 12/26
Tritium : ND(1.7) Sampled on 12/19

South side of the south breakwater

Cs-134 : ND(0.69) Sampled on 12/26
Cs-137 : ND(0.56) Sampled on 12/26
Gross β : ND(17) Sampled on 12/26
Tritium : ND(1.7) Sampled on 12/19

North side of Unit 5,6 discharge channel

Cs-134 : ND(0.50) Sampled on 12/26
Cs-137 : ND(0.66) Sampled on 12/26
Gross β : 13 Sampled on 12/26
Tritium : ND(1.6) Sampled on 12/19

— : Seaside Impermeable wall

Around the south discharge channel **

Cs-134 : ND(0.50) Sampled on 12/26
Cs-137 : ND(0.63) Sampled on 12/26
Gross β : 10 Sampled on 12/26
Tritium : 1.7 Sampled on 12/19

	Cs-134	Cs-137	H-3	Sr-90
Concentration Limit Specified by the Rule for the Installation, Operation, etc. of Commercial Nuclear Power Reactors (the concentration 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

