

# 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".

Northeast side of the port entrance

Cs-134 : ND(0.58) Sampled on 12/25  
Cs-137 : ND(0.64) Sampled on 12/25  
Gross β : ND(16) Sampled on 12/25  
Tritium : ND(1.6) Sampled on 12/18

East side of the port entrance

Cs-134 : ND(0.75) Sampled on 12/25  
Cs-137 : ND(0.64) Sampled on 12/25  
Gross β : ND(16) Sampled on 12/25  
Tritium : ND(1.6) Sampled on 12/18

Southeast side of the port entrance

Cs-134 : ND(0.60) Sampled on 12/25  
Cs-137 : ND(0.76) Sampled on 12/25  
Gross β : ND(16) Sampled on 12/25  
Tritium : ND(1.6) Sampled on 12/18

North side of the north breakwater

Cs-134 : ND(0.66) Sampled on 12/25  
Cs-137 : ND(0.63) Sampled on 12/25  
Gross β : ND(16) Sampled on 12/25  
Tritium : ND(1.6) Sampled on 12/18

South side of the south breakwater

Cs-134 : ND(0.78) Sampled on 12/25  
Cs-137 : ND(0.67) Sampled on 12/25  
Gross β : ND(16) Sampled on 12/25  
Tritium : ND(1.6) Sampled on 12/18

North side of Unit 5,6 discharge channel

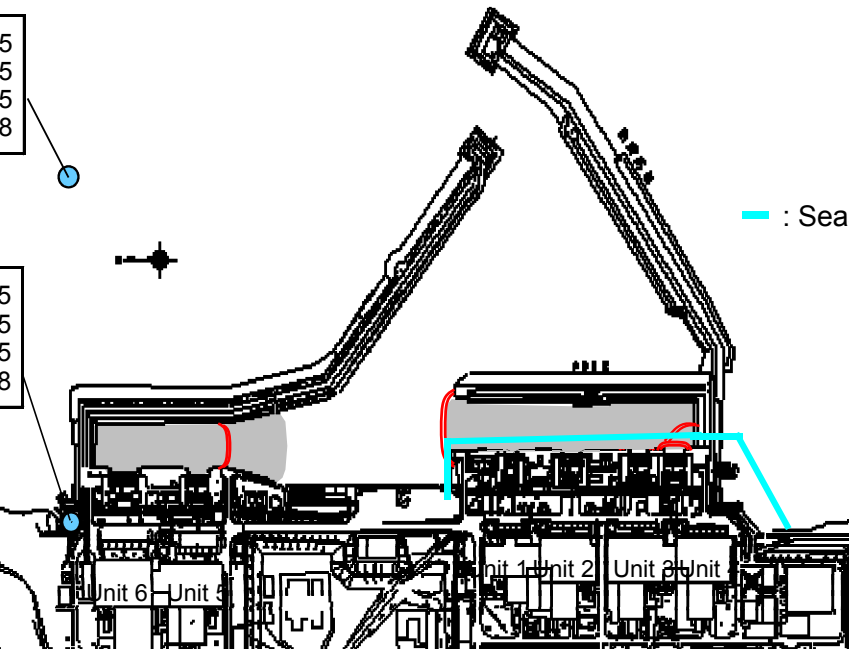
Cs-134 : ND(0.78) Sampled on 12/25  
Cs-137 : ND(0.59) Sampled on 12/25  
Gross β : 11 Sampled on 12/25  
Tritium : ND(1.7) Sampled on 12/18

— : Seaside Impermeable wall

Around the south discharge channel

Cs-134 : ND(0.49) Sampled on 12/25  
Cs-137 : ND(0.78) Sampled on 12/25  
Gross β : 9 Sampled on 12/25  
Tritium : ND(1.7) Sampled on 12/18

	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) <sup>①</sup>	60	90	60,000	30
WHO Guidelines for drinking-water quality <sup>②</sup>	10	10	10,000	10



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