

**Nuclide Analysis Results of Fish and Shellfish**  
**(Ocean Area Within 20km Radius of Fukushima Daiichi Nuclear Power Station)**  
Other sampling in FY2016

[Measurement results of Sr-90 (half-life approx. 29 years) in fish]

(Data summarized on January 19)

Name of Sample (Region)	Place of Sampling (Place No.)	Date of Sampling	Radioactivity Concentration [Bq/kg(Raw)] (Half-life)	
			Sr-90 (Approx. 29 years)	<sup>*1</sup> Reference (Sum of Cs-134 and Cs-137)
Chum salmon (whole) <sup>*2</sup>	Around 1km Offshore of Ota River (T-S1)	Nov. 11, 2016	ND (0.014)	ND(4.2 , 4.0)
Chum salmon (whole) <sup>*2</sup>	Around 3km Offshore of Odaka Ward (T-S2)	Nov. 11, 2016	ND (0.015)	ND(3.6 , 3.8)
Yellowtail (whole) <sup>*3</sup>	Around 15km Offshore of Odaka Ward (T-B1)	Nov. 18, 2016	0.013	ND(3.5 , 3.9)

<sup>\*</sup>This analysis was conducted as other sampling based on the request from the Fisheries Agency.

<sup>\*</sup>Since April 1, 2012, the baseline is the sum of radioactivity concentrations of Cs-134 and Cs-137, which is 100Bq/kg.

<sup>\*</sup>ND indicates that the value is less than the detection limit of a radioactive concentration. The detection limit is provided in parenthesis in the order of Cs-134 and Cs-137.

<sup>\*</sup>Edible parts of fish were used for the measurement.

<sup>\*</sup>The Sr-90 analysis was conducted by <sup>\*2</sup>KANSO CO., LTD. and by <sup>\*3</sup>Kyushu Environmental Evaluation Association.