

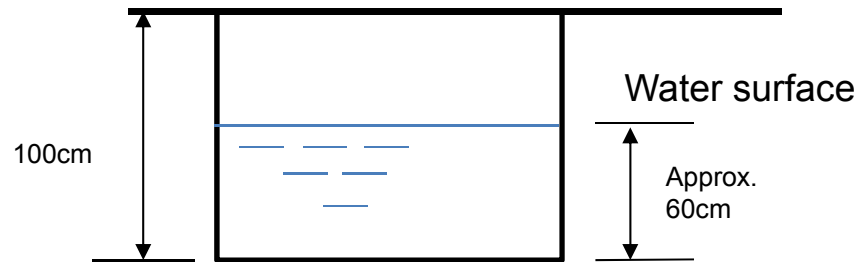
# Analysis of water quality in the drain sump pit of Units 1-2 exhaust stack at Fukushima Daiichi Nuclear Power Station

Reference  
September 13, 2016  
Tokyo Electric Power Company Holdings, Inc.

## ○Water level

Water level was measured on September 9, 2016 by inserting water gauge from the opening of the pit cover access panel.

- Water level: approx. 60cm (0.6m<sup>3</sup>)
- Measurement results of the water level in the pit



Drain sump pit of Units 1-2 exhaust stack

## ○Water quality

Water in the pit was sampled on September 12, 2016, and the analysis results are as follows.

- Analysis results of the water in the pit (September 9, 2016)

Item	Gross $\beta$	Cs-134	Cs-137
Unit	Bq/L	Bq/L	Bq/L
Measurement value	$6.0 \times 10^7$	$8.3 \times 10^6$	$5.2 \times 10^7$