## Nuclides Analysis Result of the Sub-drain of Fukushima Daiichi NPS

Reference

(Data summarized on July 5)

Place of Sampling	Fukushima Daiichi NPS Unit 1 Sub-drain	Fukushima Daiichi NPS Unit 2 Sub-drain	Fukushima Daiichi NPS Unit 3 Sub-drain	Fukushima Daiichi NPS Unit 4 Sub-drain	Fukushima Daiichi NPS Unit 5 Sub-drain		Deep Well at Fukushima Daiichi NPS
Time of Sampling	Jul 4, 2012 8:37 AM	Jul 4, 2012 8:41 AM	Jul 4, 2012 8:45 AM	Jul 4, 2012 8:51 AM	N/A	N/A	Jul 4, 2012 8:00 AM
Detected Nuclides (Half-life)	Density of Sample (Bq/cm3)						
I-131 (Approx. 8 days)	ND	ND	ND	ND	-	-	ND
Cs-134 (Approx. 2 years)	1.1E-01	1.8E-01	ND	ND	-	-	ND
Cs-137 (Approx. 30 years)	1.8E-01	3.3E-01	ND	ND	-	-	ND

 $<sup>^{*}\</sup>text{O.OE}$  - O is the same as O.O x 10 $^{^{-}\text{O}}$ 

I-131: Approx. 1E-2Bq/cm3, Cs-134: Approx.2E-2Bq/cm3, Cs-137: Approx.2E-2Bq/cm3) sample properties, there are cases where nuclides below the detection limit are detected.

As the detection limit may vary depending on the detectors and

<sup>\*</sup> Data of other nuclides is under evaluation.

<sup>\* &</sup>quot;ND" indicates that the measurement result is below the detection limit.









