

< Reference >  
 April 23, 2012  
 Tokyo Electric Power

Fukushima Daiichi Turbine building basement: Nuclide analysis result of accumulated water

Place of Sampling	Fukushima Daiichi Unit 3 T/B basement accumulated water	Fukushima Daiichi Unit 4 T/B basement accumulated water
Date and Time	2012/4/18 14:00	2012/4/18 14:20
Detected Nuclides (Half-life)	density of sample ( Bq/cm3)	density of sample ( Bq/cm3)
I-131 ( approx. 8 days )	ND	ND
Cs-134 ( approx. 2 yrs )	5.5E+04	1.4E+04
Cs-137 ( approx. 30 yrs )	7.7E+04	2.0E+04
Y-91 (approx.59days)	ND	ND
Mo-99 (approx. 66hrs)	ND	ND
Tc-99m (approx.6hrs)	ND	ND
Te-129m (approx.34days)	ND	ND
Te-132 (approx.78hrs)	ND	ND
I-132 (approx.2hrs)	ND	ND
Cs-136 ( approx.13days )	ND	ND
Ba-140 (approx.13days)	ND	ND
La-140 (approx.40hrs)	ND	ND

\* O.OE+Ohas the same meaning as  $O.O \times 10^{+O}$ .

\* When the radioactivity density is below the detection limit, it shows "ND" which means "Not Detectable".