

Nuclide Analysis Results of Plutonium contained in the Air
Fukushima Daiichi Nuclear Power Station

1. Place of sampling : West Gate of Fukushima Daiichi Nuclear Power Station
2. Organization conducting analysis : Japan Chemical Analysis Center or JCAC
3. Results of measurements :

(Unit : mBq/m³)

Types of sample	Date of sampling	Pu-238	Pu-239, Pu-240
Volatile	8/22	N.D. [$<6.3 \times 10^{-1}$]	N.D. [$<6.0 \times 10^{-1}$]
Particulate		N.D. [$<6.0 \times 10^{-1}$]	N.D. [$<5.7 \times 10^{-1}$]
Volatile	8/29	N.D. [$<5.3 \times 10^{-1}$]	N.D. [$<5.3 \times 10^{-1}$]
Particulate		N.D. [$<6.1 \times 10^{-1}$]	N.D. [$<5.8 \times 10^{-1}$]

Each number in [] shows measureable limit

4. Evaluation:

Pu-238, Pu-239, and Pu-240 were not detected from the collected samples this time.

End