

Fukushima Daiichi Nuclear Power Station Analysis Result of Plutonium in the Air

1. Place of sampling: West gate of Fukushima Daiichi Nuclear Power Station
2. Analysis Organization: Japan Chemical Analysis Center
3. Result:

(Unit : mBq/m³)

Type of samples	Date of sampling	Pu-238	Pu-239, Pu-240
Volatile	Sep. 5	N.D. [$<6.1 \times 10^{-1}$]	N.D. [$<6.1 \times 10^{-1}$]
Particulate		N.D. [$<5.8 \times 10^{-1}$]	N.D. [$<5.8 \times 10^{-1}$]
Volatile	Sep. 12	N.D. [$<7.1 \times 10^{-1}$]	N.D. [$<7.1 \times 10^{-1}$]
Particulate		N.D. [$<6.5 \times 10^{-1}$]	N.D. [$<6.2 \times 10^{-1}$]

Numbers inside [] mean detection limits

4. Evaluation:

No Pu-238, Pu-239 and Pu-240 were detected in the samples for this time.

END