## Analysis Results of the Air (Pu · Sr)

Place of Sampling	Date and Time of Sampling	Analysis Item			
		Pu-238	Pu-239+240	Sr-89	Sr-90
		(Bq/cm³)	(Bq/cm³)	(Bq/cm³)	(Bq/cm <sup>3</sup> )
West gate of the Fukushima Daiichi	2022/04/13 06:35 ~ 2022/04/13 11:35	< 5.8E-11	< 5.1E-11	< 1.8E-08	< 4.8E-09

- · Half life of each nuclide: Pu-238 (Approx. 88 years), Pu-239 (Approx. 24,000 years), Pu-240 (Approx. 6,600 years), Sr-89 (Approx. 51 days), Sr-90 (Approx. 29 years)
- Inequality sign (<: less than) indicates that measurement result is less than the detection limit (ND).
- $\cdot$  "-" indicates that the item was not included in the measurement or the sampling was stopped.
- · Values are expressed in exponential notation. For example, "3.1E+01" means " $3.1 \times 10^{1}$ " and equals 31. Similarly, "3.1E+00" means " $3.1 \times 10^{0}$ " and equals 3.1, and " $3.1 \times 10^{1}$ " means " $3.1 \times 10^{1}$ " and equals 0.31.
- · Analysed by Japan Chemical Analysis Center.