

2. Discharge Results of Radioactive Iodine (¹³¹I) in Radioactive Gaseous Waste by Fiscal Year

FY	1981	1982	1983	1984
Power station				
Japan Atomic Power Company Co., Ltd. Tokai Power Station	2.5×10 ⁶ (6.8×10 ⁻⁵)	7.0×10 ⁵ (1.9×10 ⁻⁵)	2.1×10 ⁶ (5.6×10 ⁻⁵)	3.7×10 ⁵ (1.0×10 ⁻⁵)
Japan Atomic Power Company Co., Ltd. Tokai Daini Power Station	3.6×10 ⁷ (9.8×10 ⁻⁴)	7.8×10 ⁶ (2.1×10 ⁻⁴)	7.8×10 ⁶ (2.1×10 ⁻⁴)	N.D.
Japan Atomic Power Company Co., Ltd. Tsuruga Power Station	1.0×10 ⁷ (2.7×10 ⁻⁴)	9.3×10 ⁵ (2.5×10 ⁻⁴)	4.1×10 ⁶ (1.1×10 ⁻⁴)	4.1×10 ⁵ (1.1×10 ⁻⁵)
Tohoku Electric Power Co., Inc. Onagawa Nuclear Power Station			N.D.	N.D.
Tokyo Electric Power Co., Inc. Fukushima Daiichi Nuclear Power Station	2.1×10 ⁹ (5.8×10 ⁻²)	1.9×10 ⁹ (5.1×10 ⁻²)	1.3×10 ⁹ (3.5×10 ⁻²)	4.8×10 ⁸ (1.3×10 ⁻²)
Tokyo Electric Power Co., Inc. Fukushima Daini Nuclear Power Station	N.D.	N.D.	6.3×10 ⁶ (1.7×10 ⁻⁴)	2.0×10 ⁶ (5.3×10 ⁻⁵)
Tokyo Electric Power Co., Inc. Kashiwazaki-Kariwa Nuclear Power Station				N.D.
Chubu Electric Power Co., Inc. Hamaoka Nuclear Power Station	6.7×10 ⁶ (1.8×10 ⁻⁴)	4.8×10 ⁶ (1.3×10 ⁻⁴)	6.7×10 ⁶ (1.8×10 ⁻⁴)	2.6×10 ⁵ (7.0×10 ⁻⁶)
Chugoku Electric Power Co., Inc. Shimane Nuclear Power Station	N.D.	N.D.	N.D.	N.D.
Hokkaido Electric Power Co., Inc. Tomari Power Station				
Kansai Electric Power Co., Inc. Mihama Power Station	9.3×10 ⁷ (2.5×10 ⁻³)	6.3×10 ⁷ (1.7×10 ⁻³)	4.4×10 ⁶ (1.2×10 ⁻⁴)	8.9×10 ⁷ (2.4×10 ⁻³)
Kansai Electric Power Co., Inc. Takahama Power Station	1.4×10 ⁶ (3.9×10 ⁻⁵)	3.4×10 ⁶ (9.2×10 ⁻⁵)	8.9×10 ⁷ (2.4×10 ⁻³)	1.9×10 ⁶ (5.0×10 ⁻⁵)
Kansai Electric Power Co., Inc. Ohi Power Station	2.6×10 ⁸ (7.0×10 ⁻³)	6.3×10 ⁷ (1.7×10 ⁻³)	5.6×10 ⁶ (1.5×10 ⁻⁴)	5.2×10 ⁵ (1.4×10 ⁻⁵)
Shikoku Electric Power Co., Inc. Ikata Power Station	7.8×10 ⁶ (2.1×10 ⁻⁴)	3.6×10 ⁶ (9.8×10 ⁻⁵)	N.D.	3.4×10 ⁷ (9.1×10 ⁻⁴)
Kyushu Electric Power Co., Inc. Genkai Nuclear Power Station	2.3×10 ⁶ (6.3×10 ⁻⁵)	N.D.	5.6×10 ⁶ (1.5×10 ⁻⁴)	N.D.
Kyushu Electric Power Co., Inc. Sendai Nuclear Power Station			N.D.	N.D.

Note: The numerical value before FY1988 is conversion of the value reported in each curie into the unit of becquerel.

(Unit: becquerel. but, the curie in ())

1985	1986	1987	1988	1989	1990
1.7×10 ⁶ (4.6×10 ⁻⁵)	* 1.6×10 ⁷ (4.2×10 ⁻⁴)	3.1×10 ⁶ (8.4×10 ⁻⁵)	8.1×10 ⁵ (2.2×10 ⁻⁵)	N.D.	2.0×10 ⁶
N.D.	* 1.8×10 ⁷ (4.8×10 ⁻⁴)	7.0×10 ⁷ (1.9×10 ⁻³)	N.D.	N.D.	N.D.
2.0×10 ⁵ (5.4×10 ⁻⁶)	* 4.4×10 ⁷ (1.2×10 ⁻³)	1.3×10 ⁶ (3.5×10 ⁻⁵)	N.D.	N.D.	4.8×10 ⁵
N.D.	* 1.5×10 ⁷ (4.1×10 ⁻⁴)	N.D.	3.7×10 ⁵ (1.0×10 ⁻⁵)	N.D.	N.D.
1.3×10 ⁸ (3.4×10 ⁻³)	* 3.7×10 ⁸ (1.0×10 ⁻²)	3.5×10 ⁷ (9.5×10 ⁻⁴)	4.1×10 ⁷ (1.1×10 ⁻³)	9.6×10 ⁶	8.3×10 ⁶
5.6×10 ³ (1.5×10 ⁻⁷)	* 8.9×10 ⁷ (2.4×10 ⁻³)	1.1×10 ⁴ (3.1×10 ⁻⁷)	N.D.	9.2×10 ³	N.D.
N.D.	* 6.3×10 ⁷ (1.7×10 ⁻³)	N.D.	N.D.	N.D.	N.D.
2.9×10 ⁶ (7.9×10 ⁻⁵)	* 9.3×10 ⁷ (2.5×10 ⁻³)	6.7×10 ⁵ (1.8×10 ⁻⁵)	4.8×10 ⁵ (1.3×10 ⁻⁵)	N.D.	3.7×10 ⁷
N.D.	* 3.5×10 ⁷ 9.4×10 ⁻⁴	N.D.	N.D.	N.D.	N.D.
			N.D.	N.D.	N.D.
2.7×10 ⁷ (7.4×10 ⁻⁴)	* 6.7×10 ⁷ (1.8×10 ⁻³)	3.7×10 ⁶ (1.0×10 ⁻⁴)	1.3×10 ⁶ (3.5×10 ⁻⁵)	2.5×10 ⁶	3.5×10 ⁸
2.1×10 ⁷ (5.7×10 ⁻⁴)	* 1.1×10 ⁸ (3.0×10 ⁻³)	2.7×10 ⁶ (7.2×10 ⁻⁵)	2.0×10 ⁷ (5.3×10 ⁻⁴)	2.2×10 ⁵	2.9×10 ⁵
5.9×10 ⁶ (1.6×10 ⁻⁴)	* 2.3×10 ⁸ (6.1×10 ⁻³)	1.6×10 ⁶ (4.2×10 ⁻⁵)	5.6×10 ⁷ (1.5×10 ⁻³)	1.2×10 ⁵	8.8×10 ⁵
4.8×10 ⁴ (1.3×10 ⁻⁶)	* 3.4×10 ⁷ (9.1×10 ⁻⁴)	N.D.	N.D.	N.D.	N.D.
N.D.	* 8.5×10 ⁶ (2.3×10 ⁻⁴)	N.D.	N.D.	N.D.	N.D.
N.D.	* 1.1×10 ⁷ (3.0×10 ⁻⁴)	N.D.	N.D.	N.D.	N.D.