

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

FY	1982	1983	1984	1985
Power station				
Japan Atomic Power Company Co., Ltd. Tokai Power Station	7.0×10^5 (1.9×10^{-5})	2.1×10^6 (5.6×10^{-5})	3.7×10^5 (1.0×10^{-5})	1.7×10^6 (4.6×10^{-5})
Japan Atomic Power Company Co., Ltd. Tokai Daini Power Station	7.8×10^6 (2.1×10^{-4})	7.8×10^6 (2.1×10^{-4})	N.D.	N.D.
Japan Atomic Power Company Co., Ltd. Tsuruga Power Station	9.3×10^6 (2.5×10^{-4})	4.1×10^6 (1.1×10^{-4})	4.1×10^5 (1.1×10^{-5})	2.0×10^5 (5.4×10^{-6})
Tohoku Electric Power Co., Inc. Onagawa Nuclear Power Station		N.D.	N.D.	N.D.
Tokyo Electric Power Co., Inc. Fukushima Daiichi Nuclear Power Station	1.9×10^9 (5.1×10^{-2})	1.3×10^9 (3.5×10^{-2})	4.8×10^8 (1.3×10^{-2})	1.3×10^8 (3.4×10^{-3})
Tokyo Electric Power Co., Inc. Fukushima Daini Nuclear Power Station	N.D.	6.3×10^6 (1.7×10^{-4})	2.0×10^6 (2.0×10^{-5})	5.6×10^3 (1.5×10^{-7})
Tokyo Electric Power Co., Inc. Kashiwazaki-Kariwa Nuclear Power Station			N.D.	N.D.
Chubu Electric Power Co., Inc. Hamaoka Nuclear Power Station	4.8×10^6 (1.3×10^{-4})	6.7×10^6 (1.8×10^{-4})	2.6×10^5 (7.0×10^{-6})	2.9×10^6 (7.9×10^{-5})
Hokuriku Electric Power Co. Shika Nuclear Power Station				
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	6.3×10^7 (1.7×10^{-3})	4.4×10^6 (1.2×10^{-4})	8.9×10^7 (2.4×10^{-3})	2.7×10^7 (7.4×10^{-4})
Kansai Electric Power Co., Inc. Takahama Power Station	3.4×10^6 (9.2×10^{-5})	8.9×10^7 (2.4×10^{-3})	1.9×10^6 (5.0×10^{-5})	2.1×10^7 (5.7×10^{-4})
Kansai Electric Power Co., Inc. Ohi Power Station	6.3×10^7 (1.7×10^{-3})	5.6×10^6 (1.5×10^{-4})	5.2×10^5 (1.4×10^{-5})	5.9×10^6 (1.6×10^{-4})
Shikoku Electric Power Co., Inc. Ikata Power Station	3.6×10^6 (9.8×10^{-5})	N.D.	3.4×10^7 (9.1×10^{-4})	4.8×10^4 (1.3×10^{-6})
Kyushu Electric Power Co., Inc. Genkai Nuclear Power Station	N.D.	5.6×10^6 (1.5×10^{-4})	N.D.	N.D.
Kyushu Electric Power Co., Inc. Sendai Nuclear Power Station		N.D.	N.D.	N.D.

* The influence of the Soviet Union Chernobyl Nuclear Power Station accident is seen.

Note: The numerical value before FY 1988 is conversion of the value reported in each curie into the unit of becquerel.

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

1986	1987	1988	1989	1990	1991
*1.6×10 ⁷ (4.2×10 ⁻⁴)	3.1×10 ⁸ (8.4×10 ⁻⁵)	8.1×10 ⁵ (2.2×10 ⁻⁵)	N.D.	2.0×10 ⁶	1.4×10 ⁶
*1.8×10 ⁷ (4.8×10 ⁻⁴)	7.0×10 ⁷ (1.9×10 ⁻³)	N.D.	N.D.	N.D.	N.D.
*4.4×10 ⁷ (1.2×10 ⁻³)	1.3×10 ⁶ (3.5×10 ⁻⁵)	N.D.	N.D.	4.8×10 ⁵	5.7×10 ⁴
*1.5×10 ⁷ (4.1×10 ⁻⁴)	N.D.	3.7×10 ⁵ (1.0×10 ⁻⁵)	N.D.	N.D.	N.D.
*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	9.1×10 ⁶
*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.	N.D.
*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.	N.D.	N.D.
*6.7×10 ⁷ (1.8×10 ⁻³)	3.7×10 ⁸ (1.0×10 ⁻⁴)	1.3×10 ⁶ (3.5×10 ⁻⁵)	2.5×10 ⁸	3.5×10 ⁸	6.1×10 ⁸
*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	2.2×10 ⁸
*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 ⁶	8.8×10 ⁵	1.1×10 ⁶
*3.4×10 ⁷ (9.1×10 ⁻⁴)	N.D.	N.D.	N.D.	N.D.	N.D.
*8.5×10 ⁸ (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.	N.D.