

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

FY	1983	1984	1985	1986
Power station				
Japan Atomic Power Company Co., Ltd. Tokai Power Station	2.1×10^6 (5.6×10^{-5})	3.7×10^5 (1.0×10^{-5})	1.7×10^6 (4.6×10^{-5})	$*1.6 \times 10^7$ (4.2×10^{-4})
Japan Atomic Power Company Co., Ltd. Tokai Daini Power Station	7.8×10^6 (2.1×10^{-4})	N.D.	N.D.	$*1.8 \times 10^7$ (4.8×10^{-4})
Japan Atomic Power Company Co., Ltd. Tsuruga Power Station	4.1×10^6 (1.1×10^{-4})	4.1×10^5 (1.1×10^{-5})	2.0×10^5 (5.4×10^{-6})	$*4.4 \times 10^7$ (1.2×10^{-3})
Tohoku Electric Power Co., Inc. Onagawa Nuclear Power Station	N.D.	N.D.	N.D.	$*1.5 \times 10^7$ (4.1×10^{-4})
Tokyo Electric Power Co., Inc. Fukushima Daiichi Nuclear Power Station	1.3×10^9 (3.5×10^{-2})	4.8×10^8 (1.3×10^{-2})	1.3×10^8 (3.4×10^{-3})	$*3.7 \times 10^8$ (1.0×10^{-2})
Tokyo Electric Power Co., Inc. Fukushima Daini Nuclear Power Station	6.3×10^6 (1.7×10^{-4})	2.0×10^6 (2.0×10^{-5})	5.6×10^3 (1.5×10^{-7})	$*8.9 \times 10^7$ (2.4×10^{-3})
Tokyo Electric Power Co., Inc. Kashiwazaki-Kariwa Nuclear Power Station		N.D.	N.D.	$*6.3 \times 10^7$ (1.7×10^{-3})
Chubu Electric Power Co., Inc. Hamaoka Nuclear Power Station	6.7×10^6 (1.8×10^{-4})	2.6×10^5 (7.0×10^{-6})	2.9×10^6 (7.9×10^{-5})	$*9.3 \times 10^7$ (2.5×10^{-3})
Hokuriku Electric Power Co. Shika Nuclear Power Station				
Chugoku Electric Power Co., Inc. Shimane Nuclear Power Station	N.D.	N.D.	N.D.	$*3.5 \times 10^7$ (9.4×10^{-4})
Hokkaido Electric Power Co., Inc. Tomari Power Station				
Kansai Electric Power Co., Inc. Mihama Power Station	4.4×10^6 (1.2×10^{-4})	8.9×10^7 (2.4×10^{-3})	2.7×10^7 (7.4×10^{-4})	$*6.7 \times 10^7$ (1.8×10^{-3})
Kansai Electric Power Co., Inc. Takahama Power Station	8.9×10^7 (2.4×10^{-3})	1.9×10^6 (5.0×10^{-5})	2.1×10^7 (5.7×10^{-4})	$*1.1 \times 10^8$ (3.0×10^{-3})
Kansai Electric Power Co., Inc. Ohi Power Station	5.6×10^6 (1.5×10^{-4})	5.2×10^5 (1.4×10^{-5})	5.9×10^6 (1.6×10^{-4})	$*2.3 \times 10^8$ (6.1×10^{-3})
Shikoku Electric Power Co., Inc. Ikata Power Station	N.D.	3.4×10^7 (9.1×10^{-4})	4.8×10^4 (1.3×10^{-6})	$*3.4 \times 10^7$ (9.1×10^{-4})
Kyushu Electric Power Co., Inc. Genkai Nuclear Power Station	5.6×10^6 (1.5×10^{-4})	N.D.	N.D.	$*8.5 \times 10^6$ (2.3×10^{-4})
Kyushu Electric Power Co., Inc. Sendai Nuclear Power Station	N.D.	N.D.	N.D.	$*1.1 \times 10^7$ (3.0×10^{-4})

* 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 ())

1987	1988	1989	1990	1991	1992
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	5.6×10^5
7.0×10^7 (1.9×10^{-3})	N.D.	N.D.	N.D.	N.D.	N.D.
1.3×10^6 (3.5×10^{-5})	N.D.	N.D.	4.8×10^5	5.7×10^4	N.D.
N.D.	3.7×10^5 (1.0×10^{-5})	N.D.	N.D.	N.D.	N.D.
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	7.2×10^6
1.1×10^4 (3.1×10^{-7})	N.D.	9.2×10^3	N.D.	N.D.	N.D.
N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
6.7×10^5 (1.8×10^{-5})	4.8×10^5 (1.3×10^{-5})	N.D.	3.7×10^7	N.D.	N.D.
N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
3.7×10^6 (1.0×10^{-4})	1.3×10^6 (3.5×10^{-5})	2.5×10^6	3.5×10^8	6.1×10^6	1.9×10^7
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	4.3×10^7
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	3.4×10^6
N.D.	N.D.	N.D.	N.D.	N.D.	9.5×10^6
N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
N.D.	N.D.	N.D.	N.D.	N.D.	N.D.