

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

FY	1985	1986	1987	1988
Power station				
Japan Atomic Power Company Co., Ltd. Tokai Power Station	$1.7 \times 10^6$ ( $4.6 \times 10^{-5}$ )	$*1.6 \times 10^7$ ( $4.2 \times 10^{-4}$ )	$3.1 \times 10^8$ ( $8.4 \times 10^{-5}$ )	$8.1 \times 10^5$ ( $2.2 \times 10^{-5}$ )
Japan Atomic Power Company Co., Ltd. Tokai Daini Power Station	N.D.	$*1.8 \times 10^7$ ( $4.8 \times 10^{-4}$ )	$7.0 \times 10^7$ ( $1.9 \times 10^{-3}$ )	N.D.
Japan Atomic Power Company Co., Ltd. Tsuruga Power Station	$2.0 \times 10^5$ ( $5.4 \times 10^{-6}$ )	$*4.4 \times 10^7$ ( $1.2 \times 10^{-3}$ )	$1.3 \times 10^6$ ( $3.5 \times 10^{-5}$ )	N.D.
Tohoku Electric Power Co., Inc. Onagawa Nuclear Power Station	N.D.	$*1.5 \times 10^7$ ( $4.1 \times 10^{-4}$ )	N.D.	$3.7 \times 10^5$ ( $1.0 \times 10^{-5}$ )
Tokyo Electric Power Co., Inc. Fukushima Daiichi Nuclear Power Station	$1.3 \times 10^8$ ( $3.4 \times 10^{-3}$ )	$*3.7 \times 10^8$ ( $1.0 \times 10^{-2}$ )	$3.5 \times 10^7$ ( $9.5 \times 10^{-4}$ )	$4.1 \times 10^7$ ( $1.1 \times 10^{-3}$ )
Tokyo Electric Power Co., Inc. Fukushima Daini Nuclear Power Station	$5.6 \times 10^3$ ( $1.5 \times 10^{-7}$ )	$*8.9 \times 10^7$ ( $2.4 \times 10^{-3}$ )	$1.1 \times 10^4$ ( $3.1 \times 10^{-7}$ )	N.D.
Tokyo Electric Power Co., Inc. Kashiwazaki-Kariwa Nuclear Power Station	N.D.	$*6.3 \times 10^7$ ( $1.7 \times 10^{-3}$ )	N.D.	N.D.
Chubu Electric Power Co., Inc. Hamaoka Nuclear Power Station	$2.9 \times 10^6$ ( $7.9 \times 10^{-5}$ )	$*9.3 \times 10^7$ ( $2.5 \times 10^{-3}$ )	$6.7 \times 10^5$ ( $1.8 \times 10^{-5}$ )	$4.8 \times 10^5$ ( $1.3 \times 10^{-5}$ )
Hokuriku Electric Power Co. Shika Nuclear Power Station				
Chugoku Electric Power Co., Inc. Shimane Nuclear Power Station	N.D.	$*3.5 \times 10^7$ ( $9.4 \times 10^{-4}$ )	N.D.	N.D.
Hokkaido Electric Power Co., Inc. Tomari Power Station				N.D.
Kansai Electric Power Co., Inc. Mihama Power Station	$2.7 \times 10^7$ ( $7.4 \times 10^{-4}$ )	$*6.7 \times 10^7$ ( $1.8 \times 10^{-3}$ )	$3.7 \times 10^6$ ( $1.0 \times 10^{-4}$ )	$1.3 \times 10^6$ ( $3.5 \times 10^{-5}$ )
Kansai Electric Power Co., Inc. Takahama Power Station	$2.1 \times 10^7$ ( $5.7 \times 10^{-4}$ )	$*1.1 \times 10^8$ ( $3.0 \times 10^{-3}$ )	$2.7 \times 10^6$ ( $7.2 \times 10^{-5}$ )	$2.0 \times 10^7$ ( $5.3 \times 10^{-4}$ )
Kansai Electric Power Co., Inc. Ohi Power Station	$5.9 \times 10^6$ ( $1.6 \times 10^{-4}$ )	$*2.3 \times 10^8$ ( $6.1 \times 10^{-3}$ )	$1.6 \times 10^6$ ( $4.2 \times 10^{-5}$ )	$5.6 \times 10^7$ ( $1.5 \times 10^{-3}$ )
Shikoku Electric Power Co., Inc. Ikata Power Station	$4.8 \times 10^4$ ( $1.3 \times 10^{-6}$ )	$*3.4 \times 10^7$ ( $9.1 \times 10^{-4}$ )	N.D.	N.D.
Kyushu Electric Power Co., Inc. Genkai Nuclear Power Station	N.D.	$*8.5 \times 10^6$ ( $2.3 \times 10^{-4}$ )	N.D.	N.D.
Kyushu Electric Power Co., Inc. Sendai Nuclear Power Station	N.D.	$*1.1 \times 10^7$ ( $3.0 \times 10^{-4}$ )	N.D.	N.D.

\*The influence of the Soviet Union Chelnobyl 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 ( ))

1989	1990	1991	1992	1993	1994
N.D.	$2.0 \times 10^6$	$1.4 \times 10^6$	$5.6 \times 10^5$	$5.1 \times 10^4$	N.D.
N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
N.D.	$4.8 \times 10^5$	$5.7 \times 10^4$	N.D.	N.D.	N.D.
N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
$9.6 \times 10^6$	$8.3 \times 10^6$	$9.1 \times 10^6$	$7.2 \times 10^6$	$6.7 \times 10^6$	$2.8 \times 10^6$
$9.2 \times 10^3$	N.D.	N.D.	N.D.	N.D.	N.D.
N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
N.D.	$3.7 \times 10^7$	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.	N.D.	N.D.	N.D.	N.D.	N.D.
$2.5 \times 10^6$	$3.5 \times 10^8$	$6.1 \times 10^8$	$1.9 \times 10^7$	$1.0 \times 10^7$	$2.7 \times 10^5$
$2.2 \times 10^5$	$2.9 \times 10^5$	$2.2 \times 10^8$	$4.3 \times 10^7$	$4.4 \times 10^5$	$3.1 \times 10^5$
$1.2 \times 10^6$	$8.8 \times 10^5$	$1.1 \times 10^6$	$3.4 \times 10^6$	$2.8 \times 10^5$	$2.2 \times 10^5$
N.D.	N.D.	N.D.	$9.5 \times 10^6$	N.D.	N.D.
N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
N.D.	N.D.	N.D.	N.D.	N.D.	N.D.