

Reference document 1. Release of Radioactive Noble Gas in Gaseous Waste by Fiscal Year

① Commercial Power Reactor Facilities

(Unit: Bq)

| Power station \ FY | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 |
|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| Japan Atomic Power Company Co., Ltd. Tokai Power Station | ¹⁴ 2.8×10 | ¹⁴ 2.5×10 | ¹⁴ 3.1×10 | ¹⁴ 3.6×10 | N.D. | N.D. | N.D. | N.D. | - | - |
| Japan Atomic Power Company Co., Ltd. Tokai Daini Power Station | N.D. | N.D. | N.D. | N.D. | N.D. | ⁹ * 2.1×10 | ⁸ 5.0×10 | N.D. | N.D. | N.D. |
| Japan Atomic Power Company Co., Ltd. Tsuruga Power Station | ⁹ 3.6×10 | ⁸ 3.8×10 | ⁹ 3.8×10 | ⁹ 3.0×10 | ⁸ 8.4×10 | N.D. | ⁹ 2.6×10 | ⁸ 8.8×10 | ⁸ 9.1×10 | ⁹ 1.6×10 |
| Tohoku Electric Power Co., Inc. Onagawa Nuclear Power Station | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. |
| Tokyo Electric Power Co., Inc. Fukushima Daiichi Nuclear Power Station | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | ⁹ 1.0×10 | ⁸ 1.7×10 | ⁷ 2.8×10 |
| Tokyo Electric Power Co., Inc. Fukushima Daini Nuclear Power Station | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | ¹⁰ 3.4×10 | N.D. |
| Tokyo Electric Power Co., Inc. Kashiwazaki-Kariwa Nuclear Power Station | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. |
| Chubu Electric Power Co., Inc. Hamaoka Nuclear Power Station | ¹¹ 1.9×10 | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. |
| Hokuriku Electric Power Co. Shika Nuclear Power Station | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. |
| Chugoku Electric Power Co., Inc. Shimane Nuclear Power Station | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. | N.D. |
| Hokkaido Electric Power Co., Inc. Tomari Power Station | ⁸ 4.1×10 | ⁹ 2.5×10 | ⁹ 3.0×10 | ⁹ 2.4×10 | ⁹ 1.3×10 | ⁹ 2.9×10 | ⁹ 6.0×10 | ⁹ 8.1×10 | ⁹ 4.5×10 | ⁹ 5.1×10 |
| Kansai Electric Power Co., Inc. Mihama Power Station | ¹¹ 1.1×10 | ¹¹ 1.6×10 | ¹¹ 1.9×10 | ¹¹ 1.9×10 | ¹¹ 1.7×10 | ¹¹ 2.3×10 | ¹⁰ 1.6×10 | ¹⁰ 1.4×10 | ¹⁰ 1.1×10 | ⁹ 6.1×10 |
| Kansai Electric Power Co., Inc. Takahama Power Station | ¹¹ 2.0×10 | ¹¹ 2.1×10 | ¹¹ 3.3×10 | ¹¹ 3.7×10 | ¹¹ 4.2×10 | ¹¹ 4.0×10 | ¹⁰ 1.6×10 | ¹⁰ 1.8×10 | ¹⁰ 1.2×10 | ¹⁰ 1.1×10 |
| Kansai Electric Power Co., Inc. Ohi Power Station | ¹¹ 6.0×10 | ¹¹ 5.1×10 | ¹¹ 4.3×10 | ¹¹ 4.3×10 | ¹¹ 6.1×10 | ¹¹ 1.2×10 | ¹⁰ 5.7×10 | ¹⁰ 1.5×10 | ¹⁰ 2.8×10 | ¹⁰ 1.8×10 |
| Shikoku Electric Power Co., Inc. Ikata Power Station | ⁸ 5.7×10 | ⁹ 1.1×10 | ⁸ 4.5×10 | ⁸ 6.0×10 | ¹⁰ 1.1×10 | ⁹ 3.4×10 | ⁹ 2.8×10 | ⁹ 3.8×10 | ⁹ 4.2×10 | ⁹ 7.5×10 |
| Kyushu Electric Power Co., Inc. Genkai Nuclear Power Station | ¹¹ 1.7×10 | ¹¹ 1.3×10 | ¹⁰ 8.5×10 | ¹⁰ 6.6×10 | ¹¹ 3.1×10 | ¹⁰ 2.9×10 | ¹⁰ 1.1×10 | ⁹ 8.8×10 | ¹⁰ 1.2×10 | ⁹ 9.9×10 |
| Kyushu Electric Power Co., Inc. Sendai Nuclear Power Station | ¹⁰ 3.2×10 | ¹⁰ 3.9×10 | ¹⁰ 3.7×10 | ¹⁰ 3.4×10 | ¹⁰ 3.7×10 | ¹⁰ 6.7×10 | ¹⁰ 3.1×10 | ¹⁰ 1.5×10 | ¹⁰ 1.6×10 | ¹⁰ 3.1×10 |
| Total (excluding N.D.) | ¹⁴ 2.8×10 | ¹⁴ 2.5×10 | ¹⁴ 3.1×10 | ¹⁴ 3.6×10 | ¹² 1.6×10 | ¹¹ 8.5×10 | ¹¹ 1.4×10 | ¹⁰ 8.5×10 | ¹¹ 1.2×10 | ¹⁰ 9.0×10 |

* It is suspected that these values are the effect of the critical accident at the JCO Uranium Processing Factory.