

Reference Material 2: Release of Radioactive Iodine in Radioactive Gaseous Waste by Fiscal Year

(1) Commercial Nuclear Power Reactor Facilities

(Unit: Bq)

FY Power Station	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Hokkaido Electric Power Co., Inc., Tomari Power Station	N.D.	N.D.	N.D.	N.D.	N.D.	1.2E+05	N.D.	8.7E+04	N.D.	6.9E+05 ^{*1}
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.	2.7E+10 ^{*1}	1.0E+09 ^{*1}
Tohoku Electric Power Co., Inc., Higashidori Nuclear Power Station			N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	8.8E+05 ^{*1}
Tokyo Electric Power Co., Inc., Fukushima Daiichi Nuclear Power Station	2.3E+05	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	5.3E+05	- ^{*2}	- ^{*2}
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.	6.2E+11 ^{*1}	1.9E+10 ^{*1}
Tokyo Electric Power Co., Inc., Kashiwazaki-Kariwa Nuclear Power Station	N.D.	N.D.	N.D.	N.D.	N.D.	2.3E+07	N.D.	N.D.	1.6E+07 ^{*1}	8.4E+06 ^{*3}
Chubu Electric Power Co., Inc., Hamaoka Nuclear Power Station	N.D.	N.D.	N.D.	2.0E+03	N.D.	N.D.	N.D.	3.0E+05	7.9E+08 ^{*1}	4.0E+07 ^{*1}
Hokuriku Electric Power Co., Inc., Shika Nuclear Power Station	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Kansai Electric Power Co., Inc., Mihama Power Station	3.8E+05	2.3E+05	N.D.	N.D.	N.D.	N.D.	1.2E+05	8.4E+04	1.2E+05	1.2E+06 ^{*1}
Kansai Electric Power Co., Inc., Takahama Power Station	3.4E+05	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	1.4E+04 ^{*1}	1.4E+06 ^{*1}
Kansai Electric Power Co., Inc., Ohi Power Station	N.D.	N.D.	1.9E+08	N.D.	N.D.	N.D.	1.7E+06	N.D.	2.7E+05 ^{*1}	2.2E+06 ^{*1}
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.	2.5E+06 ^{*1}
Shikoku Electric Power Co., Inc., Ikata Power Station	N.D.	N.D.	N.D.	N.D.	7.3E+05	1.1E+05	N.D.	9.9E+04	1.7E+04 ^{*1}	9.5E+05 ^{*1}
Kyushu Electric Power Co., Inc., Genkai Nuclear Power Station	N.D.	N.D.	N.D.	4.6E+06	3.9E+06	N.D.	N.D.	N.D.	3.2E+06 ^{*1}	8.4E+05 ^{*1}
Kyushu Electric Power Co., Inc., Sendai Nuclear Power Station	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	1.6E+05 ^{*1}
The Japan Atomic Power Company, Tokai Power Station										
The Japan Atomic Power Company, Tokai Daini Power Station	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	6.1E+09 ^{*1}	4.9E+08 ^{*1}
The Japan Atomic Power Company, Tsuruga Power Station	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	6.8E+05 ^{*1}
Total (excluding N.D.)	9.5E+05	2.3E+05	1.9E+08	4.6E+06	4.6E+06	2.3E+07	1.8E+06	1.1E+06	6.5E+11	2.1E+10

Notes: At the Tokai Power Station of the Japan Atomic Power Company, the available data suggests that the amounts of radioactivity measured in FY 2010 (2.4E+08) and FY 2011 (1.4E+07) are attributable to the accidents at the Fukushima Daiichi Nuclear Power Station.

*3: Including the release that is presumably associated with the accidents at the Fukushima Daiichi Nuclear Power Station (FY 2011: 7.7E+0.6)