

Reference Material 2: Release of Radioactive Iodine in Gaseous Radioactive Waste by Fiscal Year (FY2003-FY2012)

(1) Commercial Nuclear Power Reactor Facilities

(Unit: Bq)

FY Power Station	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Hokkaido Electric Power Co., Inc., Tomari Power Station	N.D.	N.D.	N.D.	N.D.	1.2E+05	N.D.	8.7E+04	N.D.	*1 6.9E+05	N.D.
Tohoku Electric Power Co., Inc., Onagawa Nuclear Power Station	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	*1 2.7E+10	*1 1.0E+09	N.D.
Tohoku Electric Power Co., Inc., Higashidori Nuclear Power Station		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	*1 8.8E+05	N.D.
Tokyo Electric Power Co., Inc., Fukushima Daiichi Nuclear Power Station	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	5.3E+05	*2 —	*2 —	*2, 3 —
Tokyo Electric Power Co., Inc., Fukushima Daini Nuclear Power Station	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	*1 6.2E+11	*1 1.9E+10	N.D.
Tokyo Electric Power Co., Inc., Kashiwazaki-Kariwa Nuclear Power Station	N.D.	N.D.	N.D.	N.D.	2.3E+07	N.D.	N.D.	*1 1.6E+07	*5 8.4E+06	N.D.
Chubu Electric Power Co., Inc., Hamaoka Nuclear Power Station	N.D.	N.D.	2.0E+03	N.D.	N.D.	N.D.	3.0E+05	*1 7.9E+08	*1 4.0E+07	N.D.
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.
The Kansai Electric Power Co., Mihama Power Station	2.3E+05	N.D.	N.D.	N.D.	N.D.	1.2E+05	8.4E+04	1.2E+05	*1 1.2E+06	N.D.
The Kansai Electric Power Co., Takahama Power Station	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	*1 1.4E+04	*1 1.4E+06	N.D.
The Kansai Electric Power Co., Ohi Power Station	N.D.	1.9E+08	N.D.	N.D.	N.D.	1.7E+06	N.D.	*1 2.7E+05	*1 2.2E+06	N.D.
The Chugoku Electric Power Co., Shimane Nuclear Power Station	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	*1 2.5E+06	N.D.
Shikoku Electric Power Co., Inc., Ikata Power Station	N.D.	N.D.	N.D.	7.3E+05	1.1E+05	N.D.	9.9E+04	*1 1.7E+04	*1 9.5E+05	N.D.
Kyushu Electric Power Co., Inc., Genkai Nuclear Power Station	N.D.	N.D.	4.6E+06	3.9E+06	N.D.	N.D.	N.D.	*1 3.2E+06	*1 8.4E+05	N.D.
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.	*1 1.6E+05	N.D.
The Japan Atomic Power Company, Tokai Power Station										
The Japan Atomic Power Company, Tokai No. 2 Power Station	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	*1 6.1E+09	*1 4.9E+08	N.D.
The Japan Atomic Power Company, Tsuruga Power station	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	*1 6.8E+05	N.D.
Total (excluding N.D.)	2.3E+05	1.9E+08	4.6E+06	4.6E+06	2.3E+07	1.8E+06	1.1E+06	*4 6.5E+11	*4 2.1E+10	*4 —

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

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