

Reference Material: Radiation Dose of Radiation Workers by Fiscal Year

(1) Radiation Dose at Tomari Power Station, Hokkaido Electric Power Co., Inc.

Item \ FY		2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
No. of Radiation Workers (persons)	Employees	297	294	289	292	376	377	367	392	417	453
	Others	1,699	1,508	1,226	1,729	2,885	2,637	2,178	2,132	2,201	2,192
	Total	1,996	1,802	1,515	2,021	3,261	3,014	2,545	2,524	2,618	2,645
Collective Dose (person-Sv)	Employees	0.05	0.05	0.02	0.04	0.04	0.06	0.04	0.04	0.01	0.00
	Others	1.37	0.99	0.63	1.21	2.99	2.27	0.99	1.16	0.54	0.14
	Total	1.42	1.04	0.66	1.24	3.03	2.33	1.03	1.19	0.55	0.14
Average Individual Dose (mSv)	Employees	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0
	Others	0.8	0.7	0.5	0.7	1.0	0.9	0.5	0.5	0.2	0.1
	Total	0.7	0.6	0.4	0.6	0.9	0.8	0.4	0.5	0.2	0.1
No. of Reactors		2	2	2	2	3	3	3	3	3	3

(2) Radiation Dose at Onagawa NPS, Tohoku Electric Power Co., Inc.

Item \ FY		2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
No. of Radiation Workers (persons)	Employees	404	443	451	425	475	461	486	499	479	493
	Others	3,033	2,782	2,401	3,139	4,190	3,877	3,698	3,614	3,526	2,469
	Total	3,437	3,225	2,852	3,564	4,665	4,338	4,184	4,113	4,005	2,962
Collective Dose (person-Sv)	Employees	0.09	0.07	0.07	0.09	0.06	0.09	0.09	0.02	0.01	0.02
	Others	1.87	1.05	0.85	2.99	2.57	2.50	2.70	1.41	1.10	0.47
	Total	1.96	1.12	0.92	3.08	2.63	2.59	2.78	1.43	1.12	0.49
Average Individual Dose (mSv)	Employees	0.2	0.2	0.2	0.2	0.1	0.2	0.2	0.1	0.0	0.0
	Others	0.6	0.4	0.4	1.0	0.6	0.7	0.7	0.4	0.3	0.2
	Total	0.6	0.4	0.3	0.9	0.6	0.6	0.7	0.4	0.3	0.2
No. of Reactors		3	3	3	3	3	3	3	3	3	3

(3) Radiation Dose at Higashidori NPS, Tohoku Electric Power Co., Inc.

Item \ FY		2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
No. of Radiation Workers (persons)	Employees	176	229	241	247	250	250	271	282	289	289
	Others	720	1088	1579	1,292	1,770	1,789	1,948	1,977	747	903
	Total	896	1317	1820	1,539	2,020	2,039	2,219	2,259	1,036	1,192
Collective Dose (person-Sv)	Employees	0.00	0.01	0.02	0.02	0.03	0.04	0.03	0.01	0.00	0.01
	Others	0.00	0.02	0.13	0.04	0.36	0.42	0.35	0.26	0.01	0.09
	Total	0.00	0.03	0.15	0.06	0.39	0.46	0.38	0.27	0.01	0.10
Average Individual Dose (mSv)	Employees	0.0	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.0	0.0
	Others	0.0	0.0	0.1	0.0	0.2	0.2	0.2	0.1	0.0	0.1
	Total	0.0	0.0	0.1	0.0	0.2	0.2	0.2	0.1	0.0	0.1
No. of Reactors		1	1	1	1	1	1	1	1	1	1

(4) Radiation Dose at Fukushima Daiichi NPS, Tokyo Electric Power Co., Inc.

Item \ FY		2004	2005	2006	2007	2008	2009	2010 *1	2011 *1	2012	2013
No. of Radiation Workers (persons)	Employees	923	1,018	1,071	1,080	1,096	1,108	1,934	2,903	1,623	1,693
	Others	7,285	7,580	8,159	8,707	9,260	9,195	12,126	16,972	12,117	13,053
	Total	8,208	8,598	9,230	9,787	10,356	10,303	14,060	19,875	13,740	14,746
Collective Dose (person-Sv)	Employees	0.69	0.76	0.90	0.78	0.75	0.85	53.93	31.98	7.30	5.48
	Others	20.36	14.73	16.60	15.30	14.05	14.00	59.42	145.87	71.51	71.95
	Total	21.04	15.50	17.50	16.08	14.80	14.85	113.34	177.85	78.81	77.44
Average Individual Dose (mSv)	Employees	0.7	0.7	0.8	0.7	0.7	0.8	27.9	11.0	4.5	3.2
	Others	2.8	1.9	2.0	1.8	1.5	1.5	4.9	8.6	5.9	5.5
	Total	2.6	1.8	1.9	1.6	1.4	1.4	8.1	8.9	5.7	5.3
No. of Reactors		6	6	6	6	6	6	6	6	6	6

*1: Values for this year were under evaluation by the licensee due to the effects of the Great East Japan Earthquake. On April 26, 2013, the results were reported. On July 5, 2013 and May 15, 2014, the results were revised.