(21) Total Radiation Dose for All Commercial Nuclear Power Reactors

Item	FY	2006	2007	2008	2009	2010 *4	2011 *4	2012 *4	2013 *4	2014 *4	2015
No. of radiation workers (persons)	Employees	8,652	8,890	9,132	9,210	11,120	11,921	10,084	10,097	9,891	10,124
	Others	58,243	64,134	70,552	74,279	73,807	75,828	52,288	52,835	58,659	55,109
	Total	66,895	73,024	79,684	83,489	84,927	87,749	62,372	62,932	68,550	65,233
Collective dose (person-Sv)	Employees	3.28	3.11	3.03	3.13	56.60	33.95	7.91	5.95	4.19	3.44
	Others	64.14	75.06	81.00	78.95	123.05	192.89	82.24	81.96	110.54	84.20
	Total	67.43	78.18	84.04	82.08	179.64	226.83	90.16	87.94	114.74	87.65
	Except for 1F	49.93	62.10	69.24	67.23	65.94	48.38	11.35	10.51	10.19	9.99
Average individual dose (mSv)	Employees	0.4	0.3	0.3	0.3	5.1	2.8	0.8	0.6	0.4	0.3
	Others	1.1	1.2	1.1	1.1	1.7	2.5	1.6	1.6	1.9	1.5
	Total	1.0	1.1	1.1	1.0	2.1	2.6	1.4	1.4	1.7	1.3
No. of reactors		56	56	57	57	57	57	57	57	57	57

(22) Radiation Dose at Fugen Decommissioning Engineering Center, Japan Atomic Energy Agency

Item	FY	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
No. of radiation workers (persons)	Employees	104	105	103	108	119	113	116	121	112	102
	Others	505	424	599	497	325	371	407	445	386	341
	Total	609	529	702	605	444	484	523	566	498	443
Collective dose (person-Sv)	Employees	0.02	0.01	0.04	0.02	0.03	0.02	0.01	0.04	0.01	0.01
	Others	0.18	0.08	0.39	0.10	0.08	0.11	0.13	0.10	0.02	0.04
	Total	0.20	0.09	0.43	0.11	0.11	0.13	0.15	0.13	0.03	0.05
Average individual dose (mSv)	Employees	0.2	0.1	0.4	0.1	0.2	0.2	0.1	0.3	0.1	0.1
	Others	0.4	0.2	0.7	0.2	0.3	0.3	0.3	0.2	0.0	0.1
	Total	0.3	0.2	0.6	0.2	0.3	0.3	0.3	0.2	0.1	0.1
No. of reactors		1	1	1	1	1	1	1	1	1	1

(23) Radiation Dose at Sector of Fast Reactor Research and Development, Prototype Fast Breeder Reactor Monju, Japan Atomic Energy Agency

Item	FY	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
No. of radiation workers (persons)	Employees	251	255	314	331	360	339	368	411	400	402
	Others	1,044	906	1,022	1,081	1,412	1,025	869	915	965	1,079
	Total	1,295	1,161	1,336	1,412	1,772	1,364	1,237	1,326	1,365	1,481
Collective dose (person-Sv)	Employees	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Others	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average inividual dose (mSv)	Employees	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Others	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. of reactors		1	1	1	1	1	1	1	1	1	1

(24) Radiation Dose at Global Nuclear Fuel-Japan Co., Ltd.

Item	FY	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
No. of radiation workers (persons)	Employees	387	390	405	417	427	460	353	312	300	256
	Others	348	273	263	277	244	216	183	197	217	146
	Total	735	663	668	694	671	676	536	509	517	402
Collective dose (person-Sv)	Employees	0.07	0.08	0.09	0.08	0.06	0.04	0.02	0.03	0.02	0.01
	Others	0.02	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	Total	0.09	0.09	0.10	0.08	0.06	0.05	0.02	0.03	0.02	0.01
Average individual dose (mSv)	Employees	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1
	Others	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Total	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1