

(17) Radiation Dosage at the Tokai Daini Power Station of the Japan Atomic Power Company

Item \ FY		2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Number of Personnel Engaged in Radiation Work (persons)	Employee	353	396	352	405	360	382	409	378	356	356
	Others	2,994	3,429	2,171	3,885	2,617	2,586	3,517	5,065	1,931	3,717
	Total	3,347	3,825	2,523	4,290	2,977	2,968	3,926	5,443	2,287	4,073
Total Dose (person-Sv)	Employee	0.26	0.21	0.18	0.21	0.18	0.17	0.22	0.21	0.12	0.14
	Others	2.48	3.02	0.67	5.70	1.72	0.84	3.37	6.54	0.48	5.34
	Total	2.74	3.23	0.85	5.91	1.90	1.01	3.59	6.74	0.60	5.48
Mean Dose (mSv)	Employee	0.7	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.3	0.4
	Others	0.8	0.9	0.3	1.5	0.7	0.3	1.0	1.3	0.2	1.4
	Total	0.8	0.8	0.3	1.4	0.6	0.3	0.9	1.2	0.3	1.3
Number of Reactors		1	1	1	1	1	1	1	1	1	1

(18) Radiation Dosage at the Tsuruga Power Station of the Japan Atomic Power Company

Item \ FY		2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Number of Personnel Engaged in Radiation Work (persons)	Employee	407	423	442	444	452	442	439	421	435	471
	Others	3,200	3,396	3,698	2,708	3,517	4,047	3,975	4,579	5,060	6,168
	Total	3,607	3,819	4,140	3,152	3,969	4,489	4,414	5,000	5,495	6,639
Total Dose (person-Sv)	Employee	0.15	0.21	0.22	0.17	0.19	0.17	0.13	0.09	0.13	0.10
	Others	1.94	3.07	5.21	1.94	3.03	4.12	4.72	3.17	6.12	6.39
	Total	2.09	3.28	5.43	2.11	3.22	4.29	4.85	3.27	6.25	6.49
Mean Dose (mSv)	Employee	0.4	0.5	0.5	0.4	0.4	0.4	0.3	0.2	0.3	0.2
	Others	0.6	0.9	1.4	0.7	0.9	1.0	1.2	0.7	1.2	1.0
	Total	0.6	0.9	1.3	0.7	0.8	1.0	1.1	0.7	1.1	1.0
Number of Reactors		2	2	2	2	2	2	2	2	2	2

(19) Total Radiation Dose for All BWRs

Item \ FY		2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Number of Personnel Engaged in Radiation Work (persons)	Employee	4,768	5,041	5,215	5,426	5,568	5,807	5,838	5,906	5,805	4,450
	Others	36,406	38,236	36,989	38,871	38,561	40,898	44,799	47,832	35,131	30,330
	Total	41,174	43,277	42,204	44,297	44,129	46,705	50,637	53,738	40,936	34,780
Total Dose (person-Sv)	Employee	2.64	2.96	2.27	2.28	2.46	2.33	2.17	2.28	1.49	0.76
	Others	58.21	68.89	46.76	42.19	39.97	44.77	44.11	41.22	28.17	22.42
	Total	60.82	71.86	49.02	44.51	42.43	47.10	46.29	43.50	29.64	23.17
Mean Dose (mSv)	Employee	0.6	0.6	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.2
	Others	1.6	1.8	1.3	1.1	1.0	1.1	1.0	0.9	0.8	0.7
	Total	1.5	1.7	1.2	1.0	1.0	1.0	0.9	0.8	0.7	0.7
Number of Reactors		29	30	31	32	32	32	32	32	32	32

*2: Data for the Fukushima Daiichi Nuclear Power Station is excluded as it was undergoing evaluation by the licensee associated with the Tohoku District - off the Pacific Ocean Earthquake.

(20) Total Radiation Dose for All PWRs

Item \ FY		2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Number of Personnel Engaged in Radiation Work (persons)	Employee	3,188	3,129	2,966	3,081	3,085	3,103	3,304	3,290	3,413	3,440
	Others	19,367	20,415	21,485	18,719	19,633	23,122	25,739	26,178	27,022	25,742
	Total	22,555	23,544	24,451	21,800	22,718	26,225	29,043	29,468	30,435	29,182
Total Dose (person-Sv)	Employee	0.76	0.83	0.84	0.84	0.82	0.78	0.85	0.85	0.87	0.58
	Others	22.27	23.69	27.93	21.46	24.13	30.27	36.88	37.71	35.36	22.54
	Total	23.03	24.52	28.78	22.30	24.97	31.05	37.73	38.56	36.24	23.12
Mean Dose (mSv)	Employee	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2
	Others	1.1	1.2	1.3	1.1	1.2	1.3	1.4	1.4	1.3	0.9
	Total	1.0	1.0	1.2	1.0	1.1	1.2	1.3	1.3	1.2	0.8
Number of Reactors		23	23	23	23	23	23	24	24	24	24