

(17) Radiation Dosage of Kyushu Electric Power Co., Inc.'s Sendai Nuclear Power Station

Item \ FY		1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Number of personnel engaged in radiation work (number of personnel)	Employee	251	254	249	248	279	260	256	269	238	251
	Others	1,089	1,668	1,678	1,379	1,292	1,685	1,810	1,404	1,437	1,844
	Total	1,340	1,922	1,927	1,627	1,571	1,945	2,066	1,673	1,675	2,095
Collective dose (person-Sv)	Employee	0.06	0.11	0.11	0.05	0.04	0.08	0.09	0.03	0.04	0.07
	Others	0.71	2.27	2.66	1.41	0.86	2.04	2.26	0.97	0.98	2.11
	Total	0.76	2.38	2.77	1.46	0.89	2.12	2.35	1.01	1.02	2.18
Average individual dosage (mSv)	Employee	0.2	0.4	0.4	0.2	0.1	0.3	0.3	0.1	0.2	0.3
	Others	0.7	1.4	1.6	1.0	0.7	1.2	1.3	0.7	0.7	1.1
	Total	0.6	1.2	1.4	0.9	0.6	1.1	1.1	0.6	0.6	1.0
Number of reactors		2	2	2	2	2	2	2	2	2	2

(18) Total Radiation Dosage of All Nuclear Plants

Item \ FY		1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Number of personnel engaged in radiation work (number of personnel)	Employee	6,082	6,333	6,658	7,262	7,567	7,671	7,872	7,956	7,793	7,930
	Others	47,569	49,144	55,094	61,459	59,935	60,753	61,383	63,420	57,258	61,320
	Total	53,651	55,477	61,752	68,721	67,502	68,424	69,255	71,376	65,051	69,250
Collective dose (person-Sv)	Employee	2.96	2.69	2.66	2.78	2.45	2.85	2.92	2.98	3.07	3.06
	Others	79.01	55.16	60.89	83.86	62.48	63.50	66.10	77.77	68.78	80.69
	Total	81.94	57.86	63.54	86.65	64.89	66.32	68.99	80.77	71.85	83.78
Average individual dosage (mSv)	Employee	0.5	0.4	0.4	0.4	0.3	0.4	0.4	0.4	0.4	0.4
	Others	1.7	1.1	1.1	1.4	1.0	1.0	1.1	1.2	1.2	1.3
	Total	1.5	1.0	1.0	1.3	1.0	1.0	1.0	1.1	1.1	1.2
Number of reactors		40	41	45	48	49	50	52	52	52	52