

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

Item \ FY		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Number of personnel engaged in radiation work (number of personnel)	Employee	254	249	248	279	260	256	269	238	251	247
	Others	1,668	1,678	1,379	1,292	1,685	1,810	1,404	1,437	1,844	1,906
	Total	1,922	1,927	1,627	1,571	1,945	2,066	1,673	1,675	2,095	2,153
Collective dose (person-Sv)	Employee	0.11	0.11	0.05	0.04	0.08	0.09	0.03	0.04	0.07	0.08
	Others	2.27	2.66	1.41	0.86	2.04	2.26	0.97	0.98	2.11	2.52
	Total	2.38	2.77	1.46	0.89	2.12	2.35	1.01	1.02	2.18	2.59
Average individual dosage (mSv)	Employee	0.4	0.4	0.2	0.1	0.3	0.3	0.1	0.2	0.3	0.3
	Others	1.4	1.6	1.0	0.7	1.2	1.3	0.7	0.7	1.1	1.3
	Total	1.2	1.4	0.9	0.6	1.1	1.1	0.6	0.6	1.0	1.2
Number of reactors		2	2	2	2	2	2	2	2	2	2

(18) Total of Radiation Dosage for All Nuclear Power Plants

Item \ FY		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Number of personnel engaged in radiation work (number of personnel)	Employee	6,333	6,658	7,262	7,567	7,671	7,872	7,956	7,793	7,930	8,048
	Others	49,144	55,094	61,459	59,935	60,753	61,383	63,420	57,258	61,320	57,848
	Total	55,477	61,752	68,721	67,502	68,424	69,255	71,376	65,051	69,250	65,896
Collective dose (person-Sv)	Employee	2.69	2.66	2.78	2.45	2.85	2.92	2.98	3.07	3.06	3.13
	Others	55.16	60.89	83.86	62.48	63.50	66.10	77.77	68.78	80.69	75.72
	Total	57.86	63.54	86.65	64.89	66.32	68.99	80.77	71.85	83.78	78.83
Average individual dosage (mSv)	Employee	0.4	0.4	0.4	0.3	0.4	0.4	0.4	0.4	0.4	0.4
	Others	1.1	1.1	1.4	1.0	1.0	1.1	1.2	1.2	1.3	1.3
	Total	1.0	1.0	1.3	1.0	1.0	1.0	1.1	1.1	1.2	1.2
Number of reactors		41	45	48	49	50	52	52	52	52	52