

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

Item \ FY		1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
Number of personnel engaged in radiation work (number of personnel)	Employee	261	269	256	257	251	254	249	248	279	260
	Others	1,475	1,478	1,417	1,196	1,089	1,668	1,678	1,379	1,292	1,685
	Total	1,736	1,747	1,673	1,453	1,340	1,922	1,927	1,627	1,571	1,945
Collective dose (person-Sv)	Employee	9	13	15	0.08	0.06	0.11	0.11	0.05	0.04	0.08
	Others	80	156	233	1.07	0.71	2.27	2.66	1.41	0.86	2.04
	Total	88	169	248	1.15	0.76	2.38	2.77	1.46	0.86	2.12
Average individual dosage (mSv)	Employee	0.03	0.05	0.06	0.3	0.2	0.4	0.4	0.2	0.1	0.3
	Others	0.05	0.11	0.16	0.9	0.7	1.4	1.6	1.0	0.7	1.2
	Total	0.05	0.10	0.15	0.8	0.6	1.2	1.4	0.9	0.6	1.1
Number of reactors		2	2	2	2	2	2	2	2	2	2

Note 1: This is the amount of total dose line (man·rem) until fiscal year 1988.

Note 2: This is the amount of average dose line (man·rem) until fiscal year 1988.

(18) Total Radiation Dosage of All Nuclear Power Plants

Item \ FY		1986	1987	1988	1989	1990	1991	1992	1993	1994	1995
Number of personnel engaged in radiation work (number of personnel)	Employee	5,538	5,311	5,368	5,837	6,082	6,333	6,658	7,262	7,567	7,671
	Others	51,246	50,039	48,919	48,783	47,569	49,144	55,094	61,459	59,935	60,753
	Total	56,784	55,350	54,287	54,620	53,651	55,477	61,752	68,721	67,502	68,424
Collective dose (person-Sv)	Employee	431	388	376	3.12	2.96	2.69	2.66	2.78	2.45	2.85
	Others	9,768	9,093	8,900	84.28	79.01	55.16	60.89	83.86	62.48	63.50
	Total	10,198	9,482	9,276	87.39	81.94	57.86	63.54	86.65	64.89	66.32
Average individual dosage (mSv)	Employee	0.08	0.07	0.07	0.5	0.5	0.4	0.4	0.4	0.3	0.4
	Others	0.19	0.18	0.18	1.7	1.7	1.1	1.1	1.4	1.0	1.0
	Total	0.18	0.17	0.17	1.6	1.5	1.0	1.0	1.3	1.0	1.0
Number of reactors		35	35	37	39	40	41	45	48	49	50

Note 1: This is the amount of total dose line (man·rem) until fiscal year 1988.

Note 2: This is the amount of average dose line (man·rem) until fiscal year 1988.