

(11) Radiation Dosage of Kansai Electric Power Co., Inc.'s Mihama Power Station

Item \ FY		1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
Number of personnel engaged in radiation work (number of personnel)	Employee	497	462	461	438	425	412	412	433	381	391
	Others	3,149	3,068	2,591	2,477	3,199	2,927	2,703	2,406	2,608	2,427
	Total	3,646	3,530	3,052	2,915	3,624	3,339	3,115	2,839	2,989	2,818
Collective dose (person-Sv)	Employee	53	50	47	35	37	29	25	0.21	0.19	0.11
	Others	1,072	1,027	698	454	640	585	633	5.95	5.59	3.40
	Total	1,125	1,077	745	489	677	614	658	6.16	5.78	3.52
Average individual dosage (mSv)	Employee	0.11	0.11	0.10	0.08	0.09	0.07	0.06	0.5	0.5	0.3
	Others	0.34	0.34	0.27	0.18	0.20	0.20	0.23	2.5	2.1	1.4
	Total	0.31	0.31	0.24	0.17	0.19	0.18	0.21	2.2	1.9	1.2
Number of reactors		3	3	3	3	3	3	3	3	3	3

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.

(12) Radiation Dosage of Kansai Electric Power Co., Inc.'s Takahama Power Station

Item \ FY		1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
Number of personnel engaged in radiation work (number of personnel)	Employee	381	617	639	579	570	549	519	555	493	481
	Others	1,905	2,828	3,703	3,263	4,161	3,974	3,942	3,342	3,677	3,284
	Total	2,286	3,445	4,342	3,842	4,731	4,523	4,461	3,897	4,170	3,765
Collective dose (person-Sv)	Employee	45	32	30	23	26	23	22	0.19	0.17	0.10
	Others	525	707	882	443	1,045	738	1,090	6.33	7.75	3.47
	Total	570	739	913	465	1,071	761	1,112	6.51	7.91	3.57
Average individual dosage (mSv)	Employee	0.12	0.05	0.05	0.04	0.05	0.04	0.04	0.3	0.3	0.2
	Others	0.28	0.25	0.24	0.14	0.25	0.19	0.28	1.9	2.1	1.1
	Total	0.25	0.21	0.21	0.12	0.23	0.17	0.25	1.7	1.9	0.9
Number of reactors		2	2	4	4	4	4	4	4	4	4

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.