

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

Item \ FY		1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
Number of personnel engaged in radiation work (number of personnel)	Employee	639	579	570	549	519	555	493	481	500	523
	Others	3,703	3,263	4,161	3,974	3,942	3,342	3,677	3,284	3,791	3,964
	Total	4,342	3,842	4,731	4,523	4,461	3,897	4,170	3,765	4,291	4,487
Collective dose (person-Sv)	Employee	30	23	26	23	22	0.19	0.17	0.10	0.15	0.15
	Others	882	443	1,045	738	1,090	6.33	7.75	3.47	6.52	5.47
	Total	913	465	1,071	761	1,112	6.51	7.91	3.57	6.67	5.62
Average individual dosage (mSv)	Employee	0.05	0.04	0.05	0.04	0.04	0.3	0.3	0.2	0.3	0.3
	Others	0.24	0.14	0.25	0.19	0.28	1.9	2.1	1.1	1.7	1.4
	Total	0.21	0.12	0.23	0.17	0.25	1.7	1.9	0.9	1.6	1.3
Number of reactors		4	4	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.

## (14) Radiation Dosage of Kansai Electric Power Co., Inc.'s Ohi Power Station

Item \ FY		1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
Number of personnel engaged in radiation work (number of personnel)	Employee	323	321	317	302	300	321	504	608	594	538
	Others	2,003	2,984	3,063	3,337	3,182	2,952	3,023	3,697	3,688	3,995
	Total	2,326	3,305	3,380	3,639	3,482	3,273	3,527	4,305	4,282	4,533
Collective dose (person-Sv)	Employee	35	50	31	32	31	0.24	0.15	0.18	0.18	0.18
	Others	496	1,361	1,123	1,012	1,109	10.50	7.89	6.41	6.50	9.06
	Total	530	1,411	1,154	1,044	1,141	10.74	8.05	6.59	6.67	9.24
Average individual dosage (mSv)	Employee	0.11	0.16	0.10	0.11	0.10	0.8	0.3	0.3	0.3	0.3
	Others	0.25	0.46	0.37	0.30	0.35	3.6	2.6	1.7	1.8	2.3
	Total	0.23	0.43	0.34	0.29	0.33	3.3	2.3	1.5	1.6	2.0
Number of reactors		2	2	2	2	2	2	2	3	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.