

## (5) Status of Radiation Control at Commercial Power Reactor Facilities

Radiation Dosage of Personnel Engaged in Radiation Work of Each Power Station on the First Quarter

(April, 1987 ~ June, 1987) of FY 1987 (unit: person)

Radiation Dose (rem)	Employee · employee outside personel or other	Radiation dosage distribution(number of personnel)						Collective dose (person · rem)	Average individual dose (rem)	Nuclear reactor number
		0.13 or less	Greater than 0.13 0.4 or less	Greater than 0.4 1.3 or less	Greater than 1.3 3 or less	Greater than 3	Total			
Nuclear power station name	Employee	249	0	0	0	0	249	2	0.01	1
	Employee outside like	924	30	0	0	0	954	14	0.01	
	Total	1,173	30	0	0	0	1,203	16	0.01	
Japan Atomic Power Company Co., Ltd. Tokai Power Station	Employee	209	43	9	0	0	261	19	0.07	1
	Employee outside like	1,592	478	453	46	0	2,569	521	0.20	
	Total	1,801	521	462	46	0	2,830	540	0.19	
Japan Atomic Power Company Co., Ltd. Tokai Daini Power Station	Employee	266	17	0	0	0	283	8	0.03	2
	Employee outside like	989	81	11	0	0	1,081	39	0.04	
	Total	1,255	98	11	0	0	1,364	48	0.03	
Japan Atomic Power Company Co., Ltd. Tsuruga Power Station	Employee	180	1	0	0	0	181	2	0.01	1
	Employee outside like	1,450	76	24	0	0	1,550	46	0.03	
	Total	1,630	77	24	0	0	1,731	46	0.03	
Tohoku Electric Power Co., Inc. Onagawa Nuclear Power Station	Employee	524	58	7	0	0	589	29	0.05	6
	Employee outside like	4,265	1,037	707	64	0	6,073	955	0.16	
	Total	4,789	1,095	714	64	0	6,662	984	0.15	
Tokyo Electric Power Co., Inc. Fukushima Daiichi Nuclear Power Station	Employee	348	8	0	0	0	356	6	0.02	4
	Employee outside like	3,514	150	25	0	0	3,689	80	0.02	
	Total	3,862	158	25	0	0	4,045	86	0.02	
Tokyo Electric Power Co., Inc. Fukushima Daini Nuclear Power Station	Employee	165	1	0	0	0	166	2	0.01	1
	Employee outside like	427	0	0	0	0	427	1	0.00	
	Total	592	1	0	0	0	593	2	0.00	
Tokyo Electric Power Co., Inc. Kashiwazaki-Kariwa Nuclear Power Station	Employee	425	33	3	0	0	461	16	0.03	3
	Employee outside like	2,483	399	378	46	0	3,306	475	0.14	
	Total	2,908	432	381	46	0	3,767	491	0.13	

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		0.13 or less	Greater than 0.13 0.4 or less	Greater than 0.4 1.3 or less	Greater than 1.3 3 or less	Greater than 3	Total			
Nuclear power station name										
Chugoku Electric Power Co., Inc. Shimane Nuclear Power Station	Employee	222	13	0	0	0	235	9	0.04	1
	Employee outside like	1,041	239	118	0	0	1,398	142	0.10	
	Total	1,263	252	118	0	0	1,633	151	0.09	
Kansai Electric Power Co., Inc. Mihama Power Station	Employee	357	9	0	0	0	366	8	0.02	3
	Employee outside like	1,197	173	6	0	0	1,376	67	0.05	
	Total	1,554	182	6	0	0	1,742	75	0.04	
Kansai Electric Power Co., Inc. Takahama Power Station	Employee	477	0	0	0	0	477	3	0.01	4
	Employee outside like	1,702	86	2	0	0	1,790	43	0.02	
	Total	2,179	86	2	0	0	2,267	46	0.02	
Kansai Electric Power Co., Inc. Ohi Power Station	Employee	248	27	3	0	0	278	12	0.04	2
	Employee outside like	1,027	385	245	0	0	1,657	271	0.16	
	Total	1,275	412	248	0	0	1,935	283	0.15	
Shikoku Electric Power Co., Inc. Ikata Power Station	Employee	240	0	0	0	0	240	1	0.00	2
	Employee outside like	550	1	0	0	0	551	4	0.01	
	Total	790	1	0	0	0	791	5	0.01	
Kyushu Electric Power Co., Inc. Genkai Nuclear Power Station	Employee	252	0	0	0	0	252	1	0.00	2
	Employee outside like	454	4	0	0	0	458	3	0.01	
	Total	706	4	0	0	0	710	4	0.01	
Kyushu Electric Power Co., Inc. Sendai Nuclear Power Station	Employee	231	5	0	0	0	236	3	0.01	2
	Employee outside like	932	193	1	0	0	1,126	61	0.05	
	Total	1,163	198	1	0	0	1,362	64	0.05	
Total	Employee	4,393	215	22	0	0	4,630	121	0.03	35
	Employee outside like	22,547	3,332	1,970	156	0	28,005	2,722	0.10	
	Total	26,940	3,547	1,992	156	0	32,635	2,843	0.09	