

## (4) Situation 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, 1990 ~ June, 1990) of FY 1990

Nuclear power station name	Category of personnel engaged in radiation work	Radiation dosage distribution					
		5mSv or less	Greater than 5mSv or less	Greater than 10mSv or less	Greater than 15mSv or less	Greater than 20mSv or less	Greater than 25mSv or less
Japan Atomic Power Company Co., Ltd. Tokai Power Station	Employee	210	0	0	0	0	0
	Others	657	0	0	0	0	0
	Total	867	0	0	0	0	0
Japan Atomic Power Company Co., Ltd. Tokai Daini Power Station	Employee	170	0	0	0	0	0
	Others	671	0	0	0	0	0
	Total	841	0	0	0	0	0
Japan Atomic Power Company Co., Ltd. Tsuruga Power Station	Employee	239	0	0	0	0	0
	Others	1,678	2	0	0	0	0
	Total	1,917	2	0	0	0	0
Tohoku Electric Power Co., Inc. Onagawa Nuclear Power Station	Employee	220	0	0	0	0	0
	Others	931	0	0	0	0	0
	Total	1,151	0	0	0	0	0
Tokyo Electric Power Co., Inc. Fukushima Daiichi Nuclear Power Station	Employee	590	2	0	0	0	0
	Others	5,139	347	70	2	0	0
	Total	5,729	349	70	2	0	0
Tokyo Electric Power Co., Inc. Fukushima Daini Nuclear Power Station	Employee	401	0	0	0	0	0
	Others	3,208	254	34	0	0	0
	Total	3,609	254	34	0	0	0
Tokyo Electric Power Co., Inc. Kashiwazaki-Kariwa Nuclear Power Station	Employee	443	0	0	0	0	0
	Others	1,587	0	0	0	0	0
	Total	2,030	0	0	0	0	0
Chubu Electric Power Co., Inc. Hamaoka Nuclear Power Station	Employee	556	0	0	0	0	0
	Others	2,464	17	3	0	0	0
	Total	3,020	17	3	0	0	0
Chugoku Electric Power Co., Inc. Shimane Nuclear Power Station	Employee	290	0	0	0	0	0
	Others	776	0	0	0	0	0
	Total	1066	0	0	0	0	0
Hokkaido Electric Power Co., Inc. Tomari Power Station	Employee	283	0	0	0	0	0
	Others	1543	0	0	0	0	0
	Total	1,826	0	0	0	0	0
Kansai Electric Power Co., Inc. Mihama Power Station	Employee	344	0	0	0	0	0
	Others	1,365	80	1	0	0	0
	Total	1,709	80	1	0	0	0
Kansai Electric Power Co., Inc. Takahama Power Station	Employee	439	0	0	0	0	0
	Others	1,995	76	0	0	0	0
	Total	2,434	76	0	0	0	0
Kansai Electric Power Co., Inc. Ohi Power Station	Employee	240	0	0	0	0	0
	Others	896	10	0	0	0	0
	Total	1,136	10	0	0	0	0
Shikoku Electric Power Co., Inc. Ikata Power Station	Employee	226	0	0	0	0	0
	Others	485	0	0	0	0	0
	Total	711	0	0	0	0	0
Kyushu Electric Power Co., Inc. Genkai Nuclear Power Station	Employee	230	0	0	0	0	0
	Others	363	0	0	0	0	0
	Total	593	0	0	0	0	0
Kyushu Electric Power Co., Inc. Sendai Nuclear Power Station	Employee	230	0	0	0	0	0
	Others	951	1	0	0	0	0
	Total	1,181	1	0	0	0	0
Total	Employee	5,111	2	0	0	0	0
	Others	24,709	787	108	2	0	0
	Total	29,820	789	108	2	0	0

(number of personnel)						Collective dose (person-Sv)	Average individual dose (mSv)	Maximum individual dose (mSv)
Greater than 30mSv 35mSv or less	Greater than 35mSv 40mSv or less	Greater than 40mSv 45mSv or less	Greater than 45mSv 50mSv or less	50mSv greater than	Total			
0	0	0	0	0	210	0.01	0.0	
0	0	0	0	0	657	0.15	0.2	1
0	0	0	0	0	867	0.15	0.2	
0	0	0	0	0	170	0.02	0.1	
0	0	0	0	0	671	0.12	0.2	1
0	0	0	0	0	841	0.14	0.2	
0	0	0	0	0	239	0.07	0.3	
0	0	0	0	0	1,680	0.58	0.3	2
0	0	0	0	0	1,919	0.65	0.3	
0	0	0	0	0	220	0.01	0.1	
0	0	0	0	0	931	0.17	0.2	1
0	0	0	0	0	1,151	0.19	0.2	
0	0	0	0	0	592	0.21	0.4	
0	0	0	0	0	5,558	6.98	1.3	6
0	0	0	0	0	6,150	7.19	1.2	
0	0	0	0	0	401	0.07	0.2	
0	0	0	0	0	3,496	4.12	1.2	4
0	0	0	0	0	3,897	4.19	1.1	
0	0	0	0	0	443	0.03	0.1	
0	0	0	0	0	1,587	0.09	0.1	3
0	0	0	0	0	2,030	0.12	0.1	
0	0	0	0	0	556	0.08	0.1	
0	0	0	0	0	2,484	0.98	0.4	3
0	0	0	0	0	3,040	1.05	0.4	
0	0	0	0	0	290	0.04	0.2	
0	0	0	0	0	776	0.06	0.1	2
0	0	0	0	0	1,066	0.11	0.1	
0	0	0	0	0	283	0.03	0.1	
0	0	0	0	0	1,543	0.41	0.3	1
0	0	0	0	0	1,826	0.44	0.2	
0	0	0	0	0	344	0.05	0.2	
0	0	0	0	0	1,446	1.66	1.2	3
0	0	0	0	0	1,790	1.72	1.0	
0	0	0	0	0	439	0.05	0.1	
0	0	0	0	0	2,071	2.05	1.0	4
0	0	0	0	0	2,510	2.11	0.8	
0	0	0	0	0	240	0.02	0.1	
0	0	0	0	0	906	0.28	0.3	2
0	0	0	0	0	1,146	0.31	0.3	
0	0	0	0	0	226	0.00	0.0	
0	0	0	0	0	485	0.02	0.0	2
0	0	0	0	0	711	0.03	0.0	
0	0	0	0	0	230	0.00	0.0	
0	0	0	0	0	363	0.01	0.0	2
0	0	0	0	0	593	0.01	0.0	
0	0	0	0	0	230	0.03	0.1	
0	0	0	0	0	952	0.52	0.5	2
0	0	0	0	0	1,182	0.55	0.5	
0	0	0	0	0	5,113	0.72	0.1	
0	0	0	0	0	25,606	18.20	0.7	39
0	0	0	0	0	30,719	18.96	0.6	