

(4) 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, 1989 ~ June, 1989) of FY 1989

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	225	0	0	0	0	0
	Others	889	0	0	0	0	0
	Total	1,114	0	0	0	0	0
Japan Atomic Power Company Co., Ltd. Tokai Daini Power Station	Employee	180	0	0	0	0	0
	Others	668	0	0	0	0	0
	Total	848	0	0	0	0	0
Japan Atomic Power Company Co., Ltd. Tsuruga Power Station	Employee	251	0	0	0	0	0
	Others	1,727	7	0	0	0	0
	Total	1,978	7	0	0	0	0
Tohoku Electric Power Co., Inc. Onagawa Nuclear Power Station	Employee	210	0	0	0	0	0
	Others	1,578	46	1	0	0	0
	Total	1,788	46	1	0	0	0
Tokyo Electric Power Co., Inc. Fukushima Daiichi Nuclear Power Station	Employee	594	3	0	0	0	0
	Others	6,111	446	122	52	7	0
	Total	6,705	449	122	52	7	0
Tokyo Electric Power Co., Inc. Fukushima Daini Nuclear Power Station	Employee	345	0	0	0	0	0
	Others	2,235	31	0	0	0	0
	Total	2,580	31	0	0	0	0
Tokyo Electric Power Co., Inc. Kashiwazaki-Kariwa Nuclear Power Station	Employee	323	0	0	0	0	0
	Others	2,074	3	1	0	0	0
	Total	2,397	3	1	0	0	0
Chubu Electric Power Co., Inc. Hamaoka Nuclear Power Station	Employee	530	0	0	0	0	0
	Others	2,517	101	14	1	0	0
	Total	3,047	101	14	1	0	0
Chugoku Electric Power Co., Inc. Shimane Nuclear Power Station	Employee	282	0	0	0	0	0
	Others	519	0	0	0	0	0
	Total	801	0	0	0	0	0
Hokkaido Electric Power Co., Inc. Tomari Power Station	Employee	243	0	0	0	0	0
	Others	801	0	0	0	0	0
	Total	1,044	0	0	0	0	0
Kansai Electric Power Co., Inc. Mihama Power Station	Employee	346	0	0	0	0	0
	Others	1,322	180	31	2	0	0
	Total	1,668	180	31	2	0	0
Kansai Electric Power Co., Inc. Takahama Power Station	Employee	444	0	0	0	0	0
	Others	1,198	8	0	0	0	0
	Total	1,642	8	0	0	0	0
Kansai Electric Power Co., Inc. Ohi Power Station	Employee	244	0	0	0	0	0
	Others	742	0	0	0	0	0
	Total	986	0	0	0	0	0
Shikoku Electric Power Co., Inc. Ikata Power Station	Employee	243	0	0	0	0	0
	Others	1,184	47	0	0	0	0
	Total	1,427	47	0	0	0	0
Kyushu Electric Power Co., Inc. Genkai Nuclear Power Station	Employee	233	0	0	0	0	0
	Others	1,004	54	27	0	0	0
	Total	1,237	54	27	0	0	0
Kyushu Electric Power Co., Inc. Sendai Nuclear Power Station	Employee	233	0	0	0	0	0
	Others	489	0	0	0	0	0
	Total	722	0	0	0	0	0
Total	Employee	4,926	3	0	0	0	0
	Others	25,058	923	196	55	7	0
	Total	29,984	926	196	55	7	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	225	0.01	0.1	
0	0	0	0	0	889	0.12	0.1	1
0	0	0	0	0	1,114	0.13	0.1	
0	0	0	0	0	180	0.03	0.2	
0	0	0	0	0	668	0.10	0.2	1
0	0	0	0	0	848	0.13	0.2	
0	0	0	0	0	251	0.06	0.2	
0	0	0	0	0	1,734	0.82	0.5	2
0	0	0	0	0	1,985	0.88	0.4	
0	0	0	0	0	210	0.02	0.1	
0	0	0	0	0	1,625	0.94	0.6	1
0	0	0	0	0	1,835	0.96	0.5	
0	0	0	0	0	597	0.24	0.4	
0	0	0	0	0	6,738	10.30	1.5	6
0	0	0	0	0	7,335	10.54	1.4	
0	0	0	0	0	345	0.06	0.2	
0	0	0	0	0	2,266	1.15	0.5	4
0	0	0	0	0	2,611	1.21	0.5	
0	0	0	0	0	323	0.01	0.0	
0	0	0	0	0	2,078	0.39	0.2	1
0	0	0	0	0	2,401	0.40	0.2	
0	0	0	0	0	530	0.16	0.3	
0	0	0	0	0	2,633	2.25	0.8	3
0	0	0	0	0	3,163	2.41	0.8	
0	0	0	0	0	282	0.04	0.2	
0	0	0	0	0	519	0.12	0.2	2
0	0	0	0	0	801	0.17	0.2	
0	0	0	0	0	243	0.00	0.0	
0	0	0	0	0	801	0.01	0.0	1
0	0	0	0	0	1,044	0.01	0.0	
0	0	0	0	0	346	0.08	0.2	
0	0	0	0	0	1,535	2.84	1.8	3
0	0	0	0	0	1,881	2.91	1.5	
0	0	0	0	0	444	0.03	0.1	
0	0	0	0	0	1,206	0.65	0.5	4
0	0	0	0	0	1,650	0.68	0.4	
0	0	0	0	0	244	0.02	0.1	
0	0	0	0	0	742	0.17	0.2	2
0	0	0	0	0	986	0.19	0.2	
0	0	0	0	0	243	0.04	0.2	
0	0	0	0	0	1,231	1.23	1.0	2
0	0	0	0	0	1,474	1.28	0.9	
0	0	0	0	0	233	0.02	0.1	
0	0	0	0	0	1,085	1.49	1.4	2
0	0	0	0	0	1,318	1.51	1.1	
0	0	0	0	0	233	0.02	0.1	
0	0	0	0	0	489	0.07	0.1	2
0	0	0	0	0	722	0.09	0.1	
0	0	0	0	0	4,929	0.84	0.2	
0	0	0	0	0	26,239	22.65	0.9	37
0	0	0	0	0	31,168	23.50	0.8	