

Table 1: Radiation exposure of workers at nuclear reactor facilities for power generation (FY2020)

Plant	Attribution	Effective dose level (mSv per person)									Collective effective dose (person Sv)	Average effective dose (mSv) ※1	Maximum effective dose (mSv) ※2
		0.1 or less	over 0.1 and up to 1	over 1 and up to 2	over 2 and up to 5	over 5 and up to 10	over 10 and up to 15	over 15 and up to 20	over 20 and up to 25	total (persons)			
Tomari	Power Company	469	0	0	0	0	0	0	0	469	X ※3	X	X
	Subcontractor	892	7	0	0	0	0	0	0	899	0.00	0.0	0.4
	Total	1,361	7	0	0	0	0	0	0	1,368	0.00	0.0	-
Onagawa	Power Company	514	21	2	1	0	0	0	0	538	0.01	0.0	2.1
	Subcontractor	2,225	283	55	71	35	14	1	0	2,684	0.90	0.3	15.4
	Total	2,739	304	57	72	35	14	1	0	3,222	0.91	0.3	-
Higashi Dori	Power Company	258	0	0	0	0	0	0	0	258	0.00	0.0	0.1
	Subcontractor	492	20	0	0	0	0	0	0	512	0.01	0.0	0.7
	Total	750	20	0	0	0	0	0	0	770	0.01	0.0	-
Fukushima 1	Power Company	668	363	109	123	62	12	0	0	1,337	1.30	1.0	14.83
	Subcontractor	2,861	2,022	1,056	1,263	854	657	269	0	8,982	25.54	2.8	19.31
	Total	3,529	2,385	1,165	1,386	916	669	269	0	10,319	26.84	2.6	-
Fukushima 2	Power Company	424	5	0	0	0	0	0	0	429	0.00	0.0	0.27
	Subcontractor	889	43	0	0	0	0	0	0	932	0.02	0.0	0.82
	Total	1,313	48	0	0	0	0	0	0	1,361	0.02	0.0	-
Kashiwazaki Kariwa	Power Company	1,058	28	0	0	0	0	0	0	1,086	0.01	0.0	0.40
	Subcontractor	3,516	656	52	12	0	0	0	0	4,236	0.35	0.1	3.25
	Total	4,574	684	52	12	0	0	0	0	5,322	0.37	0.1	-
Hamaoka	Power Company	749	12	1	0	0	0	0	0	762	0.01	0.0	1.09
	Subcontractor	1,679	344	38	11	3	1	0	0	2,076	0.26	0.1	10.53
	Total	2,428	356	39	11	3	1	0	0	2,838	0.27	0.1	-
Shika	Power Company	376	0	0	0	0	0	0	0	376	0.00	0.0	0.1
	Subcontractor	975	7	0	0	0	0	0	0	982	0.00	0.0	0.2
	Total	1,351	7	0	0	0	0	0	0	1,358	0.00	0.0	-
Mihama	Power Company	401	13	0	0	0	0	0	0	414	0.01	0.0	0.9
	Subcontractor	2,465	462	44	16	0	0	0	0	2,987	0.32	0.1	4.7
	Total	2,866	475	44	16	0	0	0	0	3,401	0.33	0.1	-
Takahama	Power Company	519	42	1	0	0	0	0	0	562	0.02	0.0	1.1
	Subcontractor	3,798	934	208	157	28	14	2	0	5,141	1.65	0.3	17.1
	Total	4,317	976	209	157	28	14	2	0	5,703	1.67	0.3	-
Ohi	Power Company	338	83	4	4	0	0	0	0	429	0.05	0.1	3.1
	Subcontractor	1,801	652	178	151	22	9	0	0	2,813	1.30	0.5	14.2
	Total	2,139	735	182	155	22	9	0	0	3,242	1.35	0.4	-
Shimane	Power Company	457	23	0	0	0	0	0	0	480	0.00	0.0	0.5
	Subcontractor	1,483	309	7	17	3	0	0	0	1,819	0.17	0.1	6.7
	Total	1,940	332	7	17	3	0	0	0	2,299	0.17	0.1	-
Ikata	Power Company	344	18	0	0	0	0	0	0	362	0.01	0.0	0.7
	Subcontractor	1,068	185	62	28	11	1	0	0	1,355	0.36	0.3	10.1
	Total	1,412	203	62	28	11	1	0	0	1,717	0.37	0.2	-
Genkai	Power Company	573	68	1	2	1	0	0	0	645	0.03	0.0	7.6
	Subcontractor	1,565	817	153	116	29	0	0	0	2,680	1.07	0.4	9.0
	Total	2,138	885	154	118	30	0	0	0	3,325	1.10	0.3	-
Sendai	Power Company	444	37	3	0	0	0	0	0	484	0.03	0.1	1.6
	Subcontractor	1,858	594	167	111	8	3	0	0	2,741	0.95	0.3	14.0
	Total	2,302	631	170	111	8	3	0	0	3,225	0.97	0.3	-
Tokai	Power Company	319	0	0	0	0	0	0	0	319	0.00	0.0	0.00
	Subcontractor	702	8	0	0	0	0	0	0	710	0.00	0.0	0.26
	Total	1,021	8	0	0	0	0	0	0	1,029	0.00	0.0	-
Tokai 2	Power Company	319	40	1	0	0	0	0	0	360	0.01	0.0	1.76
	Subcontractor	1,224	263	34	20	10	0	0	0	1,551	0.28	0.2	9.26
	Total	1,543	303	35	20	10	0	0	0	1,911	0.30	0.2	-
Tsuruga	Power Company	277	6	0	0	0	0	0	0	283	0.00	0.0	0.24
	Subcontractor	1,054	77	7	1	0	0	0	0	1,139	0.04	0.0	2.95
	Total	1,331	83	7	1	0	0	0	0	1,422	0.05	0.0	-
Commercial Plant Total	Power Company	8,507	759	122	130	63	12	0	0	9,593	1.49	0.2	14.83
	Subcontractor	30,547	7,683	2,061	1,974	1,003	699	272	0	44,239	33.22	0.8	19.31
	Total	39,054	8,442	2,183	2,104	1,066	711	272	0	53,832	34.73	0.6	-

※1 The average dose is calculated by multiplying the total exposure dose by the total number of people x 1000 (converted to mSv) (calculation method by NRA)

※2 Depending on the operator, maximum dose value is described in 1 or 2 digits after the decimal point

※3 'X' according to the explanation by the operator, denotes that radiation was less detectable levels by the worker's personal dosimeter