

5. Management Status of Radioactive Solid Waste by Fiscal Year

station name	fiscal year	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
Japan Atomic Power Company Co., Ltd. Tokai Power Station	Amount of drums generated (number of drums)	1,263	897	1,011	836	1,002	1,341	1,092	1,056	648	600
	Amount of drums of storage accumulated (number of drums)	263	810	621	969	951	584	0	176	136	16
	Amount of reduction of drums of incineration etc. (number of drums)	0	0	0	0	0	0	0	0	0	0
	Amount of other kinds of generation (equivalent to the number of drums)	72	104	1,076	1,648	872	584	292	496	388	156
	Amount of other kinds of storage accumulated (equivalent to the number of drums)	0	0	68	276	428	124	0	136	236	104
	Amount of storing equipment capacity (equivalent to the number of drums)	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600
Japan Atomic Power Company Co., Ltd. Tokai Daini Power Station	Amount of drums generated (number of drums)	3,316	2,732	2,552	2,996	2,480	2,548	2,096	2,244	1,552	1,492
	Amount of drums of storage accumulated (number of drums)	12,366	15,448	19,200	22,684	26,184	30,440	32,908	33,810	33,374	33,986
	Amount of reduction of drums of incineration etc. (number of drums)	0	0	0	0	0	0	1,304	2,222	2,676	1,600
	Amount of other kinds of generation (equivalent to the number of drums)	12	156	456	448	392	480	652	780	576	528
	Amount of other kinds of storage accumulated (equivalent to the number of drums)	144	404	1,868	3,756	4,868	6,236	7,304	8,444	9,308	10,124
	Amount of storing equipment capacity (equivalent to the number of drums)	25,000	25,000	25,000	73,000	73,000	73,000	73,000	73,000	73,000	73,000
Japan Atomic Power Company Co., Ltd. Tsuruga Power Station	Amount of drums generated (number of drums)	3,781	5,688	4,128	2,744	2,640	1,892	4,100	4,136	5,509	2,908
	Amount of drums of storage accumulated (number of drums)	20,235	25,075	27,899	26,491	25,551	24,443	24,773	26,188	28,905	29,757
	Amount of reduction of drums of incineration etc. (number of drums)	1,494	848	1,304	4,152	3,580	3,000	3,770	2,721	2,792	2,056
	Amount of other kinds of generation (equivalent to the number of drums)	396	784	684	844	1,384	1,000	304	312	1,232	336
	Amount of other kinds of storage accumulated (equivalent to the number of drums)	2,272	3,056	3,740	4,584	5,968	6,968	7,272	7,584	8,816	9,152
	Amount of storing equipment capacity (equivalent to the number of drums)	35,000	35,000	35,000	35,000	35,000	85,000	85,000	85,000	85,000	85,000
Tohoku Power Company Co., Ltd. Onagawa Power Station	Amount of drums generated (number of drums)				152	344	1,180	1,696	1,384	1,480	1,844
	Amount of drums of storage accumulated (number of drums)				152	496	1,676	3,372	4,756	6,236	6,652
	Amount of reduction of drums of incineration etc. (number of drums)				0	0	0	0	0	0	1,428
	Amount of other kinds of generation (equivalent to the number of drums)				0	0	0	0	0	0	0
	Amount of other kinds of storage accumulated (equivalent to the number of drums)				0	0	0	0	0	0	0
	Amount of storing equipment capacity (equivalent to the number of drums)				15,000	15,000	15,000	15,000	15,000	15,000	15,000

Note: The reason why the amount of drums generated and the amount of storage accumulated are not corresponding in Tokai Power Station and Tokai Daini Power Station in Japan Atomic Power Ltd. is due to carrying from Tokai Power Station to Tokai Daini Power Station (since February, 1978)

station name	fiscal year	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
Chugoku Power Company Co., Ltd. Shimane Power Station	Amount of drums generated (number of drums)	2,541	2,003	2,588	1,964	1,019	741	822	1,165	1,650	1,394
	Amount of drums of storage accumulated (number of drums)	14,411	16,414	19,002	20,966	20,821	20,214	19,853	19,245	20,059	20,888
	Amount of reduction of drums of incineration etc. (number of drums)	*2 306	*2 72	0	0	*2 1,484	1,348	1,183	1,773	*2 1,290	*2 611
	Amount of other kinds of generation (equivalent to the number of drums)	64	107	101	145	207	161	333	277	387	92
	Amount of other kinds of storage accumulated (equivalent to the number of drums)	577	612	713	858	745	906	1,239	1,516	1,450	1,496
	Amount of storing equipment capacity (equivalent to the number of drums)	17,500	35,500	35,500	35,500	35,500	35,500	35,500	35,500	35,500	3,550
Hokkaido Power Company Co., Ltd. Tomari Power Station	Amount of drums generated (number of drums)									0	32
	Amount of drums of storage accumulated (number of drums)									0	32
	Amount of reduction of drums of incineration etc. (number of drums)									0	0
	Amount of other kinds of generation (equivalent to the number of drums)									0	0
	Amount of other kinds of storage accumulated (equivalent to the number of drums)									0	0
	Amount of storing equipment capacity (equivalent to the number of drums)									18,000	1,800
Kansai Power Company Co., Ltd. Mihama Power Station	Amount of drums generated (number of drums)	879	1,052	846	916	725	505	798	1,160	1,282	1,214
	Amount of drums of storage accumulated (number of drums)	15,349	16,401	17,247	18,163	18,884	19,368	20,166	21,311	22,544	22,933
	Amount of reduction of drums of incineration etc. (number of drums)	0	0	0	0	4	21	*2 420	*2 2,478	49	825
	Amount of other kinds of generation (equivalent to the number of drums)	592	251	392	448	297	370	211	106	128	63
	Amount of other kinds of storage accumulated (equivalent to the number of drums)	2,762	3,013	3,405	*1 3,852	4,149	4,519	4,310	1,953	*1 2,082	*1 2,144
	Amount of storing equipment capacity (equivalent to the number of drums)	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000
Kansai Power Company Co., Ltd. Takahama Power Station	Amount of drums generated (number of drums)	3,292	3,134	2,170	2,748	1,626	774	1,048	854	1,767	1,235
	Amount of drums of storage accumulated (number of drums)	14,616	17,750	19,920	22,668	24,294	25,020	26,064	26,918	27,927	28,519
	Amount of reduction of drums of incineration etc. (number of drums)	0	0	0	0	0	*2 981	*2 739	0	758	643
	Amount of other kinds of generation (equivalent to the number of drums)	162	151	224	151	57	39	11	96	181	57
	Amount of other kinds of storage accumulated (equivalent to the number of drums)	* 1 1,319	1,470	1,694	* 1 1,846	1,903	1,009	*1 286	*1 381	*1 563	*1 619
	Amount of storing equipment capacity (equivalent to the number of drums)	30,600	30,600	30,600	30,600	50,600	50,600	50,600	50,600	50,600	50,600

Note: *1 The sum of the amount of storage at the end of the previous fiscal year and the amount generated in this fiscal year does not correspond to the values due to the error from rounding off the conversion calculation.

*2 This includes the amount of other kinds of reduction.

station name	fiscal year	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
Kansai Power Company Co., Ltd. Ohji Power Station	Amount of drums generated (number of drums)	2,512	2,737	607	620	673	515	579	615	821	485
	Amount of drums of storage accumulated (number of drums)	8,891	11,628	12,235	12,855	13,528	14,039	14,618	15,153	15,409	14,951
	Amount of reduction of drums of incineration etc. (number of drums)	0	0	0	0	0	4	0	80	565	943
	Amount of other kinds of generation (equivalent to the number of drums)	242	368	177	185	87	200	254	125	212	76
	Amount of other kinds of storage accumulated (equivalent to the number of drums)	447	*1 814	991	*1 1,175	1,262	*1 1,463	* 1,716	1,841	2,053	* 2,129
	Amount of storing equipment capacity (equivalent to the number of drums)	18,900	18,900	18,900	18,900	18,900	18,900	28,900	28,900	28,900	28,900
Shikoku Power Company Co., Ltd. Ikata Power Station	Amount of drums generated (number of drums)	950	1,184	1,212	1,150	1,577	1,986	2,267	1,536	1,409	1,866
	Amount of drums of storage accumulated (number of drums)	4,596	5,780	6,992	7,240	7,244	7,296	7,005	7,200	7,604	8,249
	Amount of reduction of drums of incineration etc. (number of drums)	0	0	0	902	1,573	1,934	2,558	*2 1,422	*2 1,022	1,221
	Amount of other kinds of generation (equivalent to the number of drums)	181	222	199	123	89	256	194	147	16	100
	Amount of other kinds of storage accumulated (equivalent to the number of drums)	604	*1 824	*11,022	1,145	*1 1,233	1,489	*1 1,682	*1 1,749	*1 1,747	*1 1,846
	Amount of storing equipment capacity (equivalent to the number of drums)	8,500	8,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500	18,500
Kyushu Power Company Co., Ltd. Genkai Power Station	Amount of drums generated (number of drums)	1,632	1,893	1,582	2,023	1,777	2,118	2,052	646	628	731
	Amount of drums of storage accumulated (number of drums)	8,665	10,349	11,259	12,517	13,257	14,060	14,948	13,662	12,754	12,283
	Amount of reduction of drums of incineration etc. (number of drums)	0	209	672	765	1,037	1,315	1,164	1,932	1,536	1,202
	Amount of other kinds of generation (equivalent to the number of drums)	88	127	130	181	88	116	196	98	178	86
	Amount of other kinds of storage accumulated (equivalent to the number of drums)	545	672	802	983	1,071	1,187	1,383	1,481	1,659	1,745
	Amount of storing equipment capacity (equivalent to the number of drums)	11,000	19,000	19,000	19,000	19,000	19,000	19,000	19,000	19,000	19,000
Kyushu Power Company Co., Ltd. Sendai Power Station	Amount of drums generated (number of drums)				74	290	541	805	865	991	512
	Amount of drums of storage accumulated (number of drums)				68	358	590	963	1,560	2,313	2,397
	Amount of reduction of drums of incineration etc. (number of drums)				6	0	309	432	268	238	428
	Amount of other kinds of generation (equivalent to the number of drums)				8	9	0	0	0	6	5
	Amount of other kinds of storage accumulated (equivalent to the number of drums)				8	17	17	17	17	23	28
	Amount of storing equipment capacity (equivalent to the number of drums)				17,000	17,000	17,000	17,000	17,000	17,000	17,000

Note: *1 The sum of the amount of storage at the end of the previous fiscal year and the amount generated in this fiscal year does not correspond to the values due to the error from rounding off the conversion calculation.

*2 This includes the amount of other kinds of reduction.

station name	fiscal year	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
		Total	Amount of drums generated (number of drums)	47,811	57,479	44,037	43,468	43,305	34,821	31,294	27,815
Amount of drums of storage accumulated (number of drums)	235,156		290,016	330,702	366,665	401,072	425,369	441,795	453,153	461,641	466,803
Amount of reduction of drums of incineration etc. (number of drums)	*2 1,800		*2 2,691	3,351	7,505	*2 9,218	*3 11,457	*4 16,023	*5 19,001	*6 17,440	*1 19,507
Amount of other kinds of generation (equivalent to the number of drums)	1,993		2,270	3,439	4,181	3,482	3,206	3,571	3,405	4,524	2,711
Amount of other kinds of storage accumulated (equivalent to the number of drums)	*1 9,920		*1 12,115	*1 15,553	*1 19,733	*1 22,894	*1 25,168	*1 27,583	*1 28,444	*1 32,499	*1 35,161
Amount of storing equipment capacity (equivalent to the number of drums)	331,700		494,600	591,600	671,600	706,600	756,600	766,600	766,600	784,600	784,600

Note: *1 The sum of the amount of storage at the end of the previous fiscal year and the amount generated in this fiscal year does not correspond to the values due to the error from rounding off the conversion calculation.

*2 This includes the amount of other kinds of reduction in Shimane Power Station.

*3 This includes the amount of other kinds of reduction in Takahama Power Station.

*4 This includes the amount of other kinds of reduction in Mihama Power Station and Takahama Power Station.

*5 This includes the amount of other kinds of reduction in Mihama Power Station and Ikata Power Station.

*6 This includes the amount of other kinds of reduction in Shimane Power Station and Ikata Power Station.