

5 . Status of Radioactive Solid Waste by Fiscal Year

The Name of Power Station		FY									
		1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
Japan Atomic Power Company Co., Ltd Tokai Power Station	The amount of generated Drums (the number of drums)	698	775	869	662	1,422	1,228	1,263	897	1,011	836
	The amount of accumulated Drums (number of drums)	554	969	1,438	1,500	1,522	1,150	263	810	621	969
	The reduced amount by incineration (correspond to number of drums)	*1 228	*1 360	*1 400	*1 400						
	The amount of generated drums (other kinds) (correspond to drums)						20	72	104	1,076	1,648
	The amount of accumulated drums(other kinds) (correspond to number of drums)									68	276
	The capacity of storage (correspond to 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	The amount of generated Drums (the number of drums)					1,588	2,112	3,316	2,732	2,552	2,996
	The amount of accumulated Drums (number of drums)				200	3,188	6,900	12,366	15,448	19,200	22,684
	The reduced amount by incineration (correspond to number of drums)										
	The amount of generated drums (other kinds) (correspond to drums)					16	24	12	156	456	448
	The amount of accumulated drums(other kinds) (correspond to number of drums)					16	60	144	404	1,868	3,756
	The capacity of storage (correspond to number of drums)				25,000	25,000	25,000	25,000	25,000	25,000	25,000
Japan Atomic Power Company Co.,Ltd. Tsuruga Power Station	The amount of generated Drums (the number of drums)	1,653	1,972	1,860	2,709	3,734	3,588	3,781	5,688	4,128	2,744
	The amount of accumulated Drums (number of drums)	6,932	8,904	10,764	13,325	15,688	17,948	20,235	25,075	27,899	26,491
	The reduced amount by incineration (correspond to number of drums)				148	1,371	1,328	1,494	848	1,304	4,152
	The amount of generated drums (other kinds) (correspond to drums)				340	900	636	396	784	684	844
	The amount of accumulated drums(other kinds) (correspond to number of drums)				340	1,240	1,876	2,272	3,056	3,740	4,584
	The capacity of storage (correspond to number of drums)	9,000	9,000	14,000	24,000	24,000	24,000	35,000	35,000	35,000	35,000
Tohoku Electric Power Co., Inc. Onagawa Nuclear Power Station	The amount of generated Drums (the number of drums)										152
	The amount of accumulated Drums (number of drums)										152
	The reduced amount by incineration (correspond to number of drums)										
	The amount of generated drums (other kinds) (correspond to drums)										
	The amount of accumulated drums(other kinds) (correspond to number of drums)										
	The capacity of storage (correspond to number of drums)										15,000
Tokyo Electric Power Co., Inc. Fukushima Daiichi Nuclear Power Station	The amount of generated Drums (the number of drums)	3,778	7,297	5,629	10,283	22,631	28,442	21,558	31,962	24,897	24,091
	The amount of accumulated Drums (number of drums)	9,457	16,754	22,383	32,666	55,297	83,739	105,297	137,259	162,156	186,247
	The reduced amount by incineration (correspond to number of drums)										
	The amount of generated drums (other kinds) (correspond to drums)										
	The amount of accumulated drums(other kinds) (correspond to number of drums)	150	150	150	150	150	150	150	150	150	150
	The capacity of storage (correspond to number of drums)	11,100	17,100	27,100	44,600	106,600	106,600	106,600	211,500	298,500	298,500
Tokyo Electric Power Co., Inc. Fukushima Daini Nuclear Power Station	The amount of generated Drums (the number of drums)								348	816	2,291
	The amount of accumulated Drums (number of drums)								348	1,164	3,455
	The reduced amount by incineration (correspond to number of drums)										
	The amount of generated drums (other kinds) (correspond to drums)										
	The amount of accumulated drums(other kinds) (correspond to number of drums)										
	The capacity of storage (correspond to number of drums)								32,000	32,000	32,000

(Remark) The amount of generated drums at Japan Atomic Power Company Co., Ltd Tokai Power Station and Tokai Daini Power Station does not correspond to the stored amount because drums are transported from Tokai Power Station to Tokai Daini Power Station. (After February, 1978)

*1 This is the amount, which is transported to Japan Atomic Power Company Co., Ltd for treatment on commission.

		FY	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
The Name of Power Station												
Chubu Electric Power Co., Inc.	The amount of generated Drums (the number of drums)			980	865	4,536	7,273	10,726	6,087	3,849	1,628	863
Hamaoka Nuclear Power Station	The amount of accumulated Drums (number of drums)			980	1,845	6,381	13,654	24,380	30,467	32,754	33,007	32,190
	The reduced amount by incineration (correspond to number of drums)									1,562	1,375	1,680
	The amount of generated drums (other kinds) (correspond to drums)							916	184			
	The amount of accumulated drums(other kinds) (correspond to number of drums)							916	1,100	1,100	1,100	1,100
	The capacity of storage (correspond to number of drums)			4,500	4,500	7,000	14,000	42,000	42,000	42,000	42,000	42,000
Chugoku Electric Power Co., Inc.	The amount of generated Drums (the number of drums)	1,308	1,589	2,169	2,190	2,202	2,241	2,541	2,003	2,588	1,964	
Shimane Nuclear Power Station	The amount of accumulated Drums (number of drums)	1,479	3,068	5,237	7,427	9,629	11,870	14,411	16,414	19,002	20,966	
	The reduced amount by incineration (correspond to number of drums)						*3 7	*3 306	*3 72			
	The amount of generated drums (other kinds) (correspond to drums)	33	151	110	375	49	109	64	107	101	145	
	The amount of accumulated drums(other kinds) (correspond to number of drums)	33	184	294	669	718	819	577	612	713	858	
	The capacity of storage (correspond to number of drums)	4,500	17,500	17,500	17,500	17,500	17,500	17,500	35,500	35,500	35,500	35,500
Kansai Electric Power Co., Inc.	The amount of generated Drums (the number of drums)	1,539	1,134	1,736	1,903	1,897	870	879	1,052	846	916	
Mihama Power Station	The amount of accumulated Drums (number of drums)	6,930	8,064	9,800	11,703	13,600	14,470	15,349	16,401	17,247	18,163	
	The reduced amount by incineration (correspond to number of drums)											
	The amount of generated drums (other kinds) (correspond to drums)	74	50	84	318	706	660	592	251	392	448	
	The amount of accumulated drums(other kinds) (correspond to number of drums)	353	403 *2	486	804	1,510	2,170	2,762	3,013	3,405	3,852	
	The capacity of storage (correspond to number of drums)	9,000	17,000	17,000	17,000	17,000	17,000	35,000	35,000	35,000	35,000	35,000
Kansai Electric Power Co., Inc.	The amount of generated Drums (the number of drums)	524	1,596	2,075	2,285	2,660	2,184	3,292	3,134	2,170	2,748	
Takahama Power Station	The amount of accumulated Drums (number of drums)	524	2,120	4,195	6,480	9,140	11,324	14,616	17,750	19,920	22,668	
	The reduced amount by incineration (correspond to number of drums)											
	The amount of generated drums (other kinds) (correspond to drums)	33	242	265	373	101	145	162	151	224	151	
	The amount of accumulated drums(other kinds) (correspond to number of drums)	33	275	540	913	1,013	1,158	1,319	1,470	1,694	1,846	
	The capacity of storage (correspond to number of drums)	10,600	10,600	10,600	10,600	30,600	30,600	30,600	30,600	30,600	30,600	30,600
Kansai Electric Power Co., Inc.	The amount of generated Drums (the number of drums)				827	3,043	2,509	2,512	2,737	607	620	
Ohi Power Station	The amount of accumulated Drums (number of drums)				827	3,870	6,379	8,891	11,628	12,235	12,855	
	The reduced amount by incineration (correspond to number of drums)											
	The amount of generated drums (other kinds) (correspond to drums)					118	88	242	368	177	185	
	The amount of accumulated drums(other kinds) (correspond to number of drums)					118	205	447	814	991	1,175	
	The capacity of storage (correspond to number of drums)				18,900	18,900	18,900	18,900	18,900	18,900	18,900	18,900
Shikoku Electric Power Co., Inc.	The amount of generated Drums (the number of drums)				288	1,948	1,410	950	1,184	1,212	1,150	
Ikata Nuclear Power Plant	The amount of accumulated Drums (number of drums)				288	2,236	3,646	4,596	5,780	6,992	7,240	
	The reduced amount by incineration (correspond to number of drums)										902	
	The amount of generated drums (other kinds) (correspond to drums)					208	216	181	222	199	123	
	The amount of accumulated drums(other kinds) (correspond to number of drums)					208	423	604	824	1,022	1,145	
	The capacity of storage (correspond to number of drums)					8,500	8,500	8,500	8,500	18,500	18,500	

*2 The generated amount in this year does not correspond to the accumulated amount in previous year because of the error of round off.

*3 The reduced amount, which is incinerated, is reduced from the amount of other kinds.

		FY									
The Name of Power Station		1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
Kyushu Electric Power Co., Inc. Genkai Nuclear Power Plant	The amount of generated Drums (the number of drums)	163	964	1,345	1,403	1,351	1,807	1,632	1,893	1,582	2,023
	The amount of accumulated Drums (number of drums)	163	1,127	2,472	3,875	5,226	7,033	8,665	10,349	11,259	12,517
	The reduced amount by incineration (correspond to number of drums)								209	672	765
	The amount of generated drums (other kinds) (correspond to drums)		1	147	17	164	128	88	127	130	181
	The amount of accumulated drums(other kinds) (correspond to number of drums)		1	148	165	329	457	545	672	802	983
	The capacity of storage (correspond to number of drums)	11,000	11,000	11,000	11,000	11,000	11,000	11,000	19,000	19,000	19,000
Kyushu Electric Power Co., Inc. Sendai Nuclear Power Plant	The amount of generated Drums (the number of drums)										74
	The amount of accumulated Drums (number of drums)										68
	The reduced amount by incineration (correspond to number of drums)										6
	The amount of generated drums (other kinds) (correspond to drums)										8
	The amount of accumulated drums(other kinds) (correspond to number of drums)										8
	The capacity of storage (correspond to number of drums)										17,000
Total	The amount of generated Drums (the number of drums)	9,663	16,307	16,548	27,086	49,749	57,117	47,811	57,479	44,037	43,468
	The amount of accumulated Drums (number of drums)	26,039	41,986	58,134	84,672	133,050	188,839	235,156	290,016	330,702	366,665
	The reduced amount by incineration (correspond to number of drums)	228	360	400	548	1,371	1,335	1,800	2,691	3,351	7,505
	The amount of generated drums (other kinds) (correspond to drums)	140	444	606	1,423	2,262	2,942	1,993	2,270	3,439	4,181
	The amount of accumulated drums(other kinds) (correspond to number of drums)	569	1,013	1,618	3,041	5,302	8,234	9,920	12,115	15,553	19,733
	The capacity of storage (correspond to number of drums)	56,800	88,300	103,300	177,200	274,700	302,700	331,700	494,600	591,600	671,600

(Remark) The amount of generated drums at Japan Atomic Power Company Co., Ltd Tokai Power Station and Tokai Daini Power Station does not correspond to the stored amount because drums are transported from Tokai Power Station to Tokai Daini Power Station. (After February, 1978)

*1 This is the amount, which is transported to Japan Atomic Power Company Co., Ltd for treatment on commission.

*2 The generated amount in this year does not correspond to the accumulated amount in previous year because of the error of coefficient calculation.

*3 The reduced amount, which is incinerated, is reduced from the amount of other kinds.

*4 This amount Includes the amount of other kinds at Shimane Nuclear Power Station.