## 5 . Status of Radioactive Solid Waste by Fiscal Year

	FY	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
The Name of Power Station											
Japan Atomic Power Company Co., Ltd	The amount of generated Drums (the number of drums)	869	662	1,422	1,228	1,263	897	1,011	836	1,002	1,341
Tokai Power Station	The amount of accumulated Drums	1,438	1,500	1,522	1,150	263	810	621	969	951	584
	(number of drums) The reduced amount by incineration	*1	*1	1,322	1,130	203	810	021	909	931	36-
	( correspond to number of drums )	400	400								
	The amount of generated drums (other kinds) (correspond to drums)				20	72	104	1,076	1,648	872	584
	The amount of accumulated drums(other							<b>C</b> 0	27.6	420	124
	kinds) (correspond to number of drums) The capacity of storage							68	276	428	124
	(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.	The amount of generated Drums (the number of drums)			1,588	2,112	3,316	2,732	2,552	2,996	2,480	2,548
Tokai Daini Power Station	The amount of accumulated Drums		•00	,			·				
Tokai Banii Towei Baaton	(number of drums) The reduced amount by incineration		200	3,188	6,900	12,366	15,448	19,200	22,684	26,184	30,440
	( correspond to number of drums )										
	The amount of generated drums (other kinds) (correspond to drums)			16	24	12	156	456	448	392	480
	The amount of accumulated drums(other			10	24	12	130	450	440	392	400
	kinds) (correspond to number of drums)			16	60	144	404	1,868	3,756	4,868	6,236
	The capacity of storage (correspond to number of drums)		25,000	25,000	25,000	25,000	25,000	25,000	73,000	73,000	73,000
	The amount of generated Drums	1.000	2.700	2.724	2.500	2.701	5.600	4.100		2.640	1.000
Japan Atomic Power Company Co., Ltd.	(the number of drums) The amount of accumulated Drums	1,860	2,709	3,734	3,588	3,781	5,688	4,128	2,744	2,640	1,892
Tsuruga Power Station	(number of drums)	10,764	13,325	15,688	17,948	20,235	25,075	27,899	26,491	25,551	24,443
	The reduced amount by incineration ( correspond to number of drums )		148	1,371	1,328	1,494	848	1,304	4,152	3,580	3,000
	The amount of generated drums (other					,					
	kinds) (correspond to drums) The amount of accumulated drums(other		340	900	636	396	784	684	844	1,384	1,000
	kinds) (correspond to number of drums)		340	1,240	1,876	2,272	3,056	3,740	4,584	5,968	6,968
	The capacity of storage	14,000	24,000	24,000	24,000	35,000	35,000	35,000	35,000	35,000	85,000
	(correspond to number of drums) The amount of generated Drums	14,000	24,000	24,000	24,000	33,000	33,000	33,000	33,000	33,000	85,000
Tohoku Electric Power Co., Inc.	(the number of drums) The amount of accumulated Drums								152	344	1,180
Onagawa Nuclear Power Station	(number of drums)								152	496	1,676
-	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) The amount of generated Drums								15,000	15,000	15,000
Tokyo Electric Power Co., Inc.	(the number of drums)	5,629	10,283	22,631	28,442	21,558	31,962	24,897	24,091	25,343	17,181
Fukushima Daiichi Nuclear Power Station	The amount of accumulated Drums	22,383	32,666	55,297	83,739	105,297	137,259	162,156	186,247	211,590	228,771
	(number of drums) The reduced amount by incineration	22,363	32,000	33,291	05,759	103,297	137,239	102,130	100,247	211,390	220,771
	( correspond to number of drums )										
	The amount of generated drums (other kinds) (correspond to drums)										
	The amount of accumulated drums(other	4.70					1.70	170		1.70	
	kinds) (correspond to number of drums) The capacity of storage	150	150	150	150	150	150	150	150	150	150
	(correspond to number of drums)	27,100	44,600	106,600	106,600	106,600	211,500	298,500	298,500	298,500	298,500
Tokyo Electric Power Co., Inc.	The amount of generated Drums (the number of drums)						348	816	2,291	3,665	2,402
Fukushima Daini Nuclear Power Station	The amount of accumulated Drums										
	(number of drums) The reduced amount by incineration						348	1,164	3,455	7,120	9,234
	( correspond to number of drums )										288
	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										l

(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	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
The Name of Power Station		1770	17//	1770	1575	1980	1701	1962	1983	1964	1965
Tokyo Electric Power Co., Inc.	The amount of generated Drums (the number of drums)										696
	The amount of accumulated Drums										
Kashiwazaki Kariwa Nuclear Power Station	(number of drums)										696
	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) The amount of generated Drums									15,000	15,000
Chubu Electric Power Co., Inc.	(the number of drums)	865	4,536	7,273	10,726	6,087	3,849	1,628	863	144	401
Hamaoka Nuclear Power Station	The amount of accumulated Drums	1.045		10.554	24.200	20.457	22.754	22.005	22.100	20.504	20.020
	(number of drums) The reduced amount by incineration	1,845	6,381	13,654	24,380	30,467	32,754	33,007	32,190	30,794	28,938
	( correspond to number of drums )						1,562	1,375	1,680	1,540	2,257
	The amount of generated drums (other				016	104					
	kinds) (correspond to drums) The amount of accumulated drums(other				916	184					<del>                                     </del>
	kinds) (correspond to number of drums)				916	1,100	1,100	1,100	1,100	1,100	1,100
	The capacity of storage	4,500	7,000	14,000	42,000	42,000	42,000	42,000	42,000	42,000	42,000
	(correspond to number of drums) The amount of generated Drums	4,300	7,000	14,000	42,000	42,000	42,000	42,000	42,000	42,000	42,000
Chugoku Electric Power Co., Inc.	(the number of drums)	2,169	2,190	2,202	2,241	2,541	2,003	2,588	1,964	1,019	741
Shimane Nuclear Power Station	The amount of accumulated Drums (number of drums)	5,237	7,427	9,629	11,870	14,411	16,414	19,002	20,966	20,821	20,214
	The reduced amount by incineration	3,237	7,427	9,029	11,070	14,411	10,414	19,002	20,900	*3	20,214
	( correspond to number of drums )				*3 7	*3 306	*3 72			1,484	1,348
	The amount of generated drums (other kinds) (correspond to drums)	110	375	49	109	64	107	101	145	207	161
	The amount of accumulated drums(other	110	313	7)	107	04	107	101	143	207	101
	kinds) (correspond to number of drums)	294	669	718	*2 819	577	612	713	858	745	906
	The capacity of storage (correspond to number of drums)	17,500	17,500	17,500	17,500	17,500	35,500	35,500	35,500	35,500	35,500
Kansai Electric Power Co., Inc.	The amount of generated Drums							,			
Kansai Electric Power Co., Inc.	(the number of drums)	1,736	1,903	1,897	870	879	1,052	846	916	725	505
Mihama Power Station	The amount of accumulated Drums (number of drums)	9,800	11,703	13,600	14,470	15,349	16,401	17,247	18,163	18,884	19,368
	The reduced amount by incineration	2,000	,	,	- 1,170	20,017	,	,	-0,-00		
	( correspond to number of drums )									4	21
	The amount of generated drums (other kinds) (correspond to drums)	84	318	706	660	592	251	392	448	297	370
	The amount of accumulated drums(other								*2		
	kinds) (correspond to number of drums) The capacity of storage	*2 486	804	1,510	2,170	2,762	3,013	3,405	3,852	4,149	4,519
	(correspond to number of drums)	17,000	17,000	17,000	17,000	35,000	35,000	35,000	35,000	35,000	35,000
	The amount of generated Drums										
Kansai Electric Power Co., Inc.	(the number of drums) The amount of accumulated Drums	2,075	2,285	2,660	2,184	3,292	3,134	2,170	2,748	1,626	774
Takahama Power Station	(number of drums)	4,195	6,480	9,140	11,324	14,616	17,750	19,920	22,668	24,294	25,020
	The reduced amount by incineration										*2 001
	( correspond to number of drums ) The amount of generated drums (other										*3 981
	kinds) (correspond to drums)	265	373	101	145	162	151	224	151	57	39
	The amount of accumulated drums(other	540	913	*2 1,013	1,158	*2 1,319	1,470	1,694	*2 1,846	1,903	1,009
	kinds) (correspond to number of drums) The capacity of storage	340	913	1,013	1,136	1,519	1,470	1,094	1,040	1,903	1,009
	(correspond to number of drums)	10,600	10,600	30,600	30,600	30,600	30,600	30,600	30,600	50,600	50,600
Vancai Elactrio Douver Co. Inc.	The amount of generated Drums		827	3,043	2,509	2,512	2,737	607	620	673	515
Kansai Electric Power Co., Inc.	(the number of drums) The amount of accumulated Drums	+	641	3,043	2,309	2,312	2,131	007	020	0/3	515
Ohi Power Station	(number of drums)		827	3,870	6,379	8,891	11,628	12,235	12,855	13,528	14,039
	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	87	200
	The amount of accumulated drums(other		7	118	*2 205	447	*2 814	991	*2 1,175	1,262	1,463
	kinds) (correspond to number of drums) The capacity of storage			118	2 203	44/	2 014	991	1,1/5	1,202	1,403
	(correspond to number of drums)		18,900	18,900	18,900	18,900	18,900	18,900	18,900	18,900	18,900

 <sup>\*2</sup> 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.

	FY	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
The Name of Power Station											
	The amount of generated Drums		200	1.040	1 410	050	1 104	1 212	1.150	1 577	1.006
Shikoku Electric Power Co., Inc.	(the number of drums)		288	1,948	1,410	950	1,184	1,212	1,150	1,577	1,986
Ikata Nuclear Power Station	The amount of accumulated Drums		288	2,236	3,646	4,596	5,780	6,992	7.240	7.244	7.206
Ikata Nuclear Power Station	(number of drums)		288	2,230	3,040	4,396	5,780	6,992	7,240	7,244	7,296
	The reduced amount by incineration								902	1 572	1.024
	( correspond to number of drums )								902	1,573	1,934
	The amount of generated drums (other			208	216	181	222	199	123	89	256
	kinds) (correspond to drums)			208	210	161	222	199	123	87	230
	The amount of accumulated drums(other			208	*2 423	604	*2 824	1.022	1.145	1 222	1,489
	kinds) (correspond to number of drums)			208	*2 423	604	*2 824	1,022	1,145	1,233	1,489
	The capacity of storage			8,500	8,500	8,500	8,500	18,500	18,500	18,500	18,500
	(correspond to number of drums)			6,500	8,300	8,300	8,300	16,500	16,500	16,500	16,500
Vb El D C Iv	The amount of generated Drums	1,345	1,403	1 251	1.807	1.632	1.893	1.582	2.023	1,777	2 110
Kyushu Electric Power Co., Inc.	(the number of drums) The amount of accumulated Drums	1,345	1,403	1,351	1,807	1,032	1,893	1,582	2,023	1,///	2,118
1		2,472	3,875	5 226	7.033	9.665	10.349	11,259	10.517	12.257	14.000
Genkai Nuclear Power Station	(number of drums)	2,472	3,873	5,226	7,033	8,665	10,349	11,259	12,517	13,257	14,060
	The reduced amount by incineration						209	672	765	1,037	1 215
	( correspond to number of drums )						209	6/2	/65	1,037	1,315
	The amount of generated drums (other	147	17	164	120	00	127	130	181	00	116
	kinds) (correspond to drums)	147	17	164	128	88	127	130	181	88	116
	The amount of accumulated drums(other	1.40	165	220	457	515	(72	902	002	1.071	1 107
	kinds) (correspond to number of drums)	148	165	329	457	545	672	802	983	1,071	1,187
	The capacity of storage	11.000	11.000	11.000	11 000	11 000	10.000	10,000	10,000	10,000	10,000
	(correspond to number of drums)	11,000	11,000	11,000	11,000	11,000	19,000	19,000	19,000	19,000	19,000
	The amount of generated Drums								74	200	5.41
Kyushu Electric Power Co., Inc.	(the number of drums)								/4	290	541
G 1 N 1 D G C	The amount of accumulated Drums								68	250	590
Sendai Nuclear Power Station	(number of drums)								68	358	590
	The reduced amount by incineration								_		200
	( correspond to number of drums )								6		309
	The amount of generated drums (other								0		
	kinds) (correspond to drums)								8	9	
	The amount of accumulated drums(other								0	17	1.7
	kinds) (correspond to number of drums)								8	17	17
	The capacity of storage								17.000	17.000	17.000
	(correspond to number of drums)								17,000	17,000	17,000
	The amount of generated Drums	16540	27.006	40.740	57.117	47.011	57, 470	44.027	12.160	12 205	24.021
	(the number of drums)	16,548	27,086	49,749	57,117	47,811	57,479	44,037	43,468	43,305	34,821
	The amount of accumulated Drums	50.124	0.4.670	122.050	100.020	225 156	200.016	220.702	266.665	401.070	125.260
Total	(number of drums)	58,134	84,672	133,050	188,839	235,156	290,016	330,702	366,665	401,072	425,369
	The reduced amount by incineration	400	540	1 271	1 225	1 000	2.01	2 251	7.505	0.210	11 457
	( correspond to number of drums )	400	548	1,371	1,335	1,800	2,691	3,351	7,505	9,218	11,457
	The amount of generated drums (other	(0)	1 400	2.252	2.042	1.002	2 270	2 420	4 101	2.402	2 200
	kinds) (correspond to drums)	606	1,423	2,262	2,942	1,993	2,270	3,439	4,181	3,482	3,206
	The amount of accumulated drums(other	1.610	2044	5 202	0.22	0.020	10.115	15.552	10.722	22.00.1	25.150
	kinds) (correspond to number of drums)	1,618	3,041	5,302	8,234	9,920	12,115	15,553	19,733	22,894	25,168
	The capacity of storage	102 200	177 200	274 700	202 700	221 700	494,600	501 600	671 600	706 600	756 600
	(correspond to number of drums)	103,300	177,200	274,700	302,700	331,700	494,000	591,600	671,600	706,600	756,600

(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.
- This is the anount, which is transported to Japan Atoline Power Company Co., Let not dealinent on commission.
   The generated amount in this year does not correspond to the accumulated amount in previous year because of the error of coefficient calculation.
   The reduced amount, which is incinerated, is reduced from the amount of other kinds.
   This amount Includes the compressed amount of other kinds at Shimane Nuclear Power Station.
   This amount Includes the compressed amount of other kinds at Takahama Nuclear Power Station.