Facility		FY1993	FY1994	FY1995	FY1996	FY1997	FY1998	FY1999	FY2000	FY2001	FY2001
	Amount generated in FY 2002 (equivalent to the number of drums)	564	382	531	630	622	795	406	719	566	63
Japan Nuclear Cycle	Amount reduced in FY 2002	286	409	433	384	497	620	440	199	283	30
Development Institute	reduction within plant	286	409	433	384	497	620	440	199	283	30
Advanced Thermal Reactor	reduction outside plant	0	0	0	0	0	0	0	0	0	
Fugen Power Station	Amount of storage at the end of FY2002	16,993	16,966	17,064	17,310	17,435	17,610	17,576	18,096	18,379	18,70
	Storage equipment capacity (number of drums)	21,500	21,500	21,500	21,500	21,500	21,500	21,500	21,500	21,500	21,50
Japan Nuclear Cycle Development Institute Monju Prototype	Amount generated in FY 2002 (equivalent to the number of drums)	0	380	280	136	256	316	292	200	156	24
	Amount reduced in FY 2002	0	0	0	0	0	0	0	0	0	
	reduction within plant	0	0	0	0	0	0	0	0	0	
	reduction outside plant	0	0	0	0	0	0	0	0	0	
Fast Breeder Reactor	Amount of storage at the end of FY2002	0	380	660	796	1,052	1,368	1,660	1,860	2,016	2,26
	Storage equipment capacity (number of drums)	23,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000	23,000	23,00
	Amount generated in FY 2002 (equivalent to the number of drums)	564	762	811	766	878	1,111	698	919	722	87
	Amount reduced in FY 2002	286	409	433	384	497	620	440	199	283	30
Total	reduction within plant	286	409	433	384	497	620	440	199	283	30
	reduction outside plant	0	0	0	0	0	0	0	0	0	
	Amount of storage at the end of FY2002	16,993	17,346	17,724	18,106	18,487	18,978	19,236	19,956	20,395	20,96
	Storage equipment capacity (number of drums)	44,500	44,500	44,500	44,500	44,500	44,500	44,500	44.500	44,500	44.50

⁽²⁾ Commercial Power Reactor Facilities in a Research and Development Stage

Facility		FY1993	FY1994	FY1995	FY1996	FY1997	FY1998	FY1999	FY2000	FY2001	FY2001
Global Nuclear Fuel-Japan Co., Ltd.	Amount generated in FY 2002 (equivalent to the number of drums)	635	578	467	638	525	507	229	142	238	28
	Amount reduced in FY 2002	0	0	0	0	*2 -53	*2 17	*2 205	156	123	17
	Amount of storage at the end of FY2002	9,883	10,461	10,928	11,566	12,144	12,634	12,658	12,644	12,759	12,87
	Storage equipment capacity (number of drums)	14,140	14,140	14,140	16,260	16,260	16,260	16,260	16,260	16,260	16,26
	Amount generated in FY 2002 (equivalent to the number of drums)	673	490	424	382	498	502	549	1,307	1,083	1,13
Mitsubishi Nuclear Fuel Co., Ltd.	Amount reduced in FY 2002	286	217	299	288	189	257	480	1,250	1,064	98
	Amount of storage at the end of FY2002	8,827	9,100	9,225	9,319	9,628	9,873	9,942	10,031	10,050	10,20
*3	Storage equipment capacity (number of drums)	11,600	11,600	11,600	11,600	11,600	11,600	11,600	11,600	11,600	11,60
	Amount generated in FY 2002 (equivalent to the number of drums)	480	491	597	475	474	626	525	640	529	50
Nuclear Fuel Industries, Ltd.	Amount reduced in FY 2002	336	330	310	376	359	329	356	411	619	62
Tokai Works	Amount of storage at the end of FY2002	3,869	4,030	4,317	4,416	4,531	4,828	4,997	5,177	5,087	4,97
*4	Storage equipment capacity (number of drums)	5,000	5,000	5,000	5,000	5,000	8,500	8,500	8,500		8,50
Nuclear Fuel Industries, Ltd. Kumatori Works	Amount generated in FY 2002 (equivalent to the number of drums)	417	552	252	232	381	194	349	512	468	25:
	Amount reduced in FY 2002	399	620	203	237	455	119	28	0	0	30
	Amount of storage at the end of FY2002	3,076	3,008	3,057	3,052	2,978	3,053	3,374	3,886	4,354	4,30
	Storage equipment capacity (number of drums)	5,400	5,400	5,400	5,400	5,400	5,400	5,400	7,400	7,400	7,70
Japan Nuclear Cycle Development Institute	Amount generated in FY 2002 (equivalent to the number of drums)	28	73	38	39	14	40	63	31	10	
Ningyo-toge Environmental Engineering Center	Amount reduced in FY 2002	0	0	0	0	0	0	0	0	0	
Uranium Enrichment Prototype Station	Amount of storage at the end of FY2002	84	157	195	234	248	288	351	382	392	39
*5	Storage equipment capacity (number of drums)	800	800	800	800	800	800	800	800	800	80
Japan Nuclear Fuel Ltd.	Amount generated in FY 2002 (equivalent to the number of drums)	257	241	238	465	623	472	345	379	379	19
Enrichment and Burial Station	Amount reduced in FY 2002	0	0	0	0	0	0	0	0	0	
(Fabrication facility)	Amount of storage at the end of FY2002	457	*1 697	935	*1 1,399	2,022	2,494	*1 2,838	3,216	3,595	3,78
	Storage equipment capacity (number of drums)	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700	4,700	6,70
Total	Amount generated in FY 2002 (equivalent to the number of drums)	2,490	2,425	2,016	2,231	2,515	2,341	2,060	3,011	2,707	2,38
	Amount reduced in FY 2002	1,021	1,167	812	901	950	722	1,069	1,817	1,806	2,08
	Amount of storage at the end of FY2002	26,196	*1 27,453	28,657	*1 29,986	31,551	33,170	*1 34,160	35,336	36,239	36,53
	Storage equipment capacity (number of drums)	41,640	41,640	41,640	43,760	43,760	47,260	47,260	49,260	49,260	51,56

*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 From FY1997, volume-reducing treatment by dry sludge has been carried out and the results are shown as the amount reduced.

: amount reduced=(amount of sludge taken from the storage - amount of sludge after the volume reduction treatment) - amount of

sludge generated

*3 Combustible and combustion-resistant waste is not included in the data between FY1991 and FY1999.

*4 Liquid waste is included in the data between FY1991 and FY1999.

*5 Combustible and combustion-resistant waste is not included in the data up to FY2001.

④ Reprocessing Facility	ties			-				1			.
Facility		FY1993	FY1994	FY1995	FY1996	FY1997	FY1998	FY1999	FY2000	FY2001	FY2001
Japan Nuclear Cycle Development Institute	Amount generated in FY 2002 (equivalent to the number of drums)	3,860	4,905	2,858	3,132	2,015	4,891	1,944	1,286	1,223	1,040
Tokai Works	Amount reduced in FY 2002	0	0	8	20	0	0	0	0	0	920
(Reprocessing facility)	Amount of storage at the end of FY2002	57,721	62,626	65,476	68,588	70,603	75,494	77,438	78,724	79,947	80,067
*1	Storage equipment capacity (number of drums)	101,820	102,460	102,460	102,460	102,460	102,460	102,460	102,460	102,460	102,460
Japan Nuclear Fuel Ltd.	Amount generated in FY 2002 (equivalent to the number of drums)	-	-	-	-	-	0	232	544	728	1,800
Reprocessing Station	Amount reduced in FY 2002	-	-	-	-	-	0	0	0	0	C
(Reprocessing facility)	Amount of storage at the end of FY2002	-	-	-	-	-	0	232	776	1,504	3,304
	Storage equipment capacity (number of drums)	-	-	-	-	-	11,350	11,350	11,350	11,350	11,350
Total	Amount generated in FY 2002 (equivalent to the number of drums)	3,860	4,905	2,858	3,132	2,015	4,891	2,176	1,830	1,951	2,840
	Amount reduced in FY 2002	0	0	8	20	0	0	0	0	0	920
	Amount of storage at the end of FY2002	57,721	62,626	65,476	68,588	70,603	75,494	77,670	79,500	81,451	83,371
	Storage equipment capacity (number of drums)	101,820	102,460	102,460	102,460	102,460	113,810	113,810	113,810	113,810	113,810

*1 The value excludes the amount of vitrified waste. At the end of FY2002, 169 containers of vitrified waste were being stored in comparison to the 420container capacity.

*2 The storage capacity includes the capacity of the spent resin storage tank (roughly three 190 m³/unit), equivalent to 2,850 drums.

⁽⁵⁾ Waste Burial Facilities, Waste Management Facilities

Facility		FY1993	FY1994	FY1995	FY1996	FY1997	FY1998	FY1999	FY2000	FY2001	FY2001
Japan Nuclear Fuel Ltd. Enrichment and Burial Station (Waste burial facility)	Amount generated in FY 2002 (equivalent to the number of drums)	0	0	0	0	0	0	0	0	0	0
	Amount reduced in FY 2002	0	0	0	0	0	0	0	0	0	0
	Amount of storage at the end of FY2002	0	0	0	0	0	0	0	0	0	0
	Storage equipment capacity (number of drums)	80	80	80	80	80	80	80	80	80	80
Japan Nuclear Fuel Ltd.	Amount generated in FY 2002 (equivalent to the number of drums)	-	-	77	87	88	56	40	32	36	60
Reprocessing Station	Amount reduced in FY 2002	-	-	0	0	0	0	0	0	0	0
(Waste management facility)	Amount of storage at the end of FY2002	-	-	77	164	252	308	348	380	416	476
	Storage equipment capacity (number of drums)	-	-	1,200	1,200	1,200	1,200	1,200	1,200	1,200	1,200
Japan Atomic Energy Research Institute	Amount generated in FY 2002 (equivalent to the number of drums)	-	-	-	-	-	-	-	-	-	-
Tokai Works	Amount reduced in FY 2002	-	-	-	-	-	-	-	-	-	-
(Waste burial facility)	Amount of storage at the end of FY2002	-	-	-	-	-	-	-	-	-	-
*1	Storage equipment capacity (number of drums)	-	-	-	-	-	-	-	-	-	-
Japan Atomic Energy Research Institute	Amount generated in FY 2002 (equivalent to the number of drums)	-	-	(-) -	(75) 758	(42) 453	(44) 628	(61) 616	(97) 1,038	754	520
Oarai Research Establishment	Amount reduced in FY 2002	-	-	0	0	0	0	0	0	0	0
(Waste management facility)	Amount of storage at the end of FY2002	-	-	(-) 21,096	(75) 21,854	(117) 22,307	(161) 22,935	(222) 23,551	(319) 24,589	25,343	25,863
*2	Storage equipment capacity (number of drums)	-	-	35,870	35,870	35,870	35,870	35,870	35,870	35,870	42,795
Total	Amount generated in FY 2002 (equivalent to the number of drums)	0	0	761	845	541	684	656	1,070	790	580
	Amount reduced in FY 2002	0	0	0	0	0	0	0	0	0	0
	Amount of storage at the end of FY2002	0	0	21,173	22,018	22,559	23,243	23,899	24,969	25,759	26,339
	Storage equipment capacity (number of drums)	80	80	37,150	37,150	37,150	37,150	37,150	37,150	37,150	44,075

*1 No radioactive solid waste was generated from the facility.

*2 The numbers in parentheses indicate the amount generated at the facility, and are included in the total amount shown below the numbers.*3 The amount generated in FY2002 includes the amount of management waste generated at Oarai Research Establishment.