

(3) Fuel Manufacturing Facilities

i) Radioactive Solid Waste

Facility	Item	Low-level Radioactive Solid Waste (No. of drums)		Total (equivalent No. of drums) *1	Storage Equipment Capacity (equivalent No. of drums)
		Drums (200 L)	Other Types (equivalent No. of drums) *1		
Global Nuclear Fuel-Japan Co., Ltd.	Storage at End of Prev. FY	16,233	2,593	18,826	24,800
	Generated This FY	243	33	276	
	Reduction This FY	92	76	168	
	Storage at End of This FY	16,384	2,550	18,934	
Mitsubishi Nuclear Fuel Co., Ltd.	Storage at End of Prev. FY	9,707	606	10,313	11,600
	Generated This FY	483	90	573	
	Reduction This FY	624	90	714	
	Storage at End of This FY	9,566	606	10,172	
Nuclear Fuel Industries, Ltd., Tokai Works	Storage at End of Prev. FY	5,575	833	6,408	8,500
	Generated This FY	138	14	152	
	Reduction This FY	178	4	182	
	Storage at End of This FY	5,535	843	6,378	
Nuclear Fuel Industries, Ltd., Kumatori Works	Storage at End of Prev. FY	7,880	73	7,953	11,520
	Generated This FY	182	421	603	
	Reduction This FY	366	0	366	
	Storage at End of This FY	7,696	494	8,190	
Japan Atomic Energy Agency, Uranium Enrichment Demonstration Plant	Storage at End of Prev. FY	511	56	567	800
	Generated This FY	20	0	20	
	Reduction This FY	0	0	0	
	Storage at End of This FY	531	56	587	
*17, *18 Japan Nuclear Fuel Ltd., Enrichment and Disposal Office (Uranium Enrichment Plant)	Storage at End of Prev. FY	(320) 5,031	1,400	6,471	16,900
	Generated This FY	(0) 160	72	232	
	Reduction This FY	(0) 0	0	0	
	Storage at End of This FY	(320) 5,191	1,472	6,703	

ii) Other Radioactive Waste

Facility	Item	Low-level Radioactive Liquid Waste (m ³)	Storage Equipment Capacity (m ³)	Radioactive Gaseous Waste (equivalent No. of 80-kg cylinders)	Storage Equipment Capacity (No. of drums)
Global Nuclear Fuel-Japan Co., Ltd.	Generated This FY	0.02	0.6	/	/
	Reduction This FY	0.02			
	Storage at End of This FY	0.10			
Mitsubishi Nuclear Fuel Co., Ltd.	Generated This FY	0.00	3	/	/
	Reduction This FY	0.00			
	Storage at End of This FY	1.80			
Nuclear Fuel Industries, Ltd., Tokai Works	Generated This FY	0.00	9.60	/	/
	Reduction This FY	0.30			
	Storage at End of This FY	6.35			
Nuclear Fuel Industries, Ltd., Kumatori Works	Generated This FY	0.8	20.0	/	/
	Reduction This FY	0.0			
	Storage at End of This FY	13.2			
Japan Atomic Energy Agency, Uranium Enrichment Demonstration Plant	Generated This FY	-	-	/	/
	Reduction This FY	-			
	Storage at End of This FY	-			
Japan Nuclear Fuel Ltd., Enrichment and Disposal Office (Uranium Enrichment Plant)	Generated This FY	0.30	6.10	0	27
	Reduction This FY	0.00		0	
	Storage at End of This FY	2.17		0	

*17: Numbers in parentheses indicate the number of 20-L drums. Totals were calculated by assuming eight 20-L drums to be equivalent to one 200-L drum, with fractions rounded up.

*18: In addition, the spent metal-bilge centrifuge generated in FY2010 is stored as low-level solid waste having radiation equivalent to 75 tSWU/y.