

(3) Fabrication Facilities

i) Radioactive solid waste

Facility		Low-level radioactive solid waste (number of drums)		Total (equivalent to the number of drums) *1	Storage equipment capacity (equivalent to the number of drums)
		Drums (200 l)	Other types (equivalent to the number of drums) *1		
Global Nuclear Fuel-Japan Co., Ltd.	Storage at the end of previous fiscal year	14,634	3,107	17,741	23,200
	Production in this fiscal year	1,239	57	1,296	
	Reduction in this fiscal year	248	395	643	
	Storage at the end of this fiscal year	15,625	2,769	18,394	
Mitsubishi Nuclear Fuel Co., Ltd.	Storage at the end of previous fiscal year	9,676	890	10,566	11,600
	Production in this fiscal year	731	144	875	
	Reduction in this fiscal year	704	206	910	
	Storage at the end of this fiscal year	9,703	828	10,531	
Nuclear Fuel Industries, Ltd. Tokai Works	Storage at the end of previous fiscal year	5,355	989	6,344	8,500
	Production in this fiscal year	354	24	378	
	Reduction in this fiscal year	194	146	340	
	Storage at the end of this fiscal year	5,515	867	6,382	
Nuclear Fuel Industries, Ltd. Kumatori Works	Storage at the end of previous fiscal year	7,022	66	7,088	11,420
	Production in this fiscal year	381	20	401	
	Reduction in this fiscal year	248	40	288	
	Storage at the end of this fiscal year	7,155	46	7,201	
Japan Atomic Energy Agency Uranium enrichment prototype plant	Storage at the end of previous fiscal year	524	56	580	800
	Production in this fiscal year	0	0	0	
	Reduction in this fiscal year	0	0	0	
	Storage at the end of this fiscal year	524	56	580	
*15, *16 Japan Nuclear Fuel Ltd. Uranium Enrichment Plant/Low-level Radioactive Waste Disposal Center (Fabrication Facilities)	Storage at the end of previous fiscal year	(288) 4,478	460	4,974	9,900
	Production in this fiscal year	(0) 272	732	1,004	
	Reduction in this fiscal year	(0) 0	0	0	
	Storage at the end of this fiscal year	(288) 4,750	1,192	5,978	

ii) Other radioactive waste

Facility		Low-level radioactive liquid waste (m ³)	Storage equipment capacity (m ³)	Radioactive gaseous waste (80 kg-cylinder equivalent (number of drums))	Storage equipment capacity (number of drums)
Global Nuclear Fuel-Japan Co., Ltd.	Production in this fiscal year	0.88	0.6	/	/
	Reduction in this fiscal year	0.74			
	Storage at the end of this fiscal year	0.14			
Mitsubishi Nuclear Fuel Co., Ltd.	Production in this fiscal year	0.00	3	/	/
	Reduction in this fiscal year	0.00			
	Storage at the end of this fiscal year	1.80			
Nuclear Fuel Industries, Ltd. Tokai Works	Production in this fiscal year	0.4	9.6	/	/
	Reduction in this fiscal year	0.4			
	Storage at the end of this fiscal year	7.15			
Nuclear Fuel Industries, Ltd. Kumatori Works	Production in this fiscal year	0.4	20.0	/	/
	Reduction in this fiscal year	0.0			
	Storage at the end of this fiscal year	11.6			
Japan Atomic Energy Agency Uranium enrichment prototype plant	Production in this fiscal year	-	-	/	/
	Reduction in this fiscal year	-			
	Storage at the end of this fiscal year	-			
Japan Nuclear Fuel Ltd. Uranium Enrichment Plant/Low-level Radioactive Waste Disposal Center (Fabrication Facilities)	Production in this fiscal year	0.23 ^{*26}	6.10 ^{*6}	0 ^{*26}	27 ^{*26}
	Reduction in this fiscal year	0.00 ^{*26}			
	Storage at the end of this fiscal year	1.47 ^{*26}			

*15 The number in parentheses indicates the number of 20-liter drums. The total was calculated assuming that roughly eight 20-liter drums equals one 200-liter drum, with the fractions rounded up.

*16 In FY2010, the spent centrifuges with a metal bilge generated 75tSWU/y of low-level solid waste

*26 October 6, 2011 correct mistake (NISA release)