

**Table 6 Status of Radioactive Solid Waste Management in FY2014  
(Nuclear Fuel Material Use Facilities)**

[Unit: equivalent No. of  
200 L containers]

Site Name		Storage at Start of FY2014	Amount Generated	Amount Reduced	Balanced Amount Generated	Storage at End of FY2014	Storage Capacity	
Japan Atomic Energy Agency	Nuclear Science Research Institute	(128,442)	(1,953)	(2,851)	(-898)	(127,544)	(139,350)	*1
	Nuclear Fuel Cycle Engineering Laboratories	63,316	1,364	944	420	63,735	83,922	*9
	Oarai Research and Development Center (North Area)	(1,478)	(0)	(0)	(0)	(1,478)	(1,549)	*2 *3
	Oarai Research and Development Center (South Area)	0	73	73	0	0	0	*4
	Ningyo-toge Environmental Engineering Center	14,919	272	128	144	15,063	16,079	
The University of Tokyo, Graduate School of Engineering, Nuclear Professional School		(33)	(26)	(53)	(-27)	(6)	-	*2
Kyoto University, Research Reactor Institute		(73)	(41)	(0)	(41)	(114)	(400)	*2
National Institute of Radiological Sciences		1,269	18	0	18	1,287	2,700	
Nuclear Material Control Center	Tokai Safeguards Center	468	125	55	70	538	1,099	*5
	Rokkasho Safeguards Center	324	38	0	38	361	450	*6
Nuclear Fuel Industries, Ltd., Tokai Works		6,378	175	179	-4	6,374	8,500	*7
Nippon Nuclear Fuel Development Co., Ltd.		311	106	90	16	327	649	*8
Nuclear Development Corporation		1,887	38	0	38	1,925	3,183	
Toshiba Corporation, Nuclear Engineering Laboratory		1,555	0	0	0	1,555	1,579	
Total		90,427	2,209	1,469	740	91,165	118,161	

- \*1: The Nuclear Science Research Institute, Japan Atomic Energy Agency (JAEA) is categorized as both a nuclear fuel material use facility and a radioisotope use facility; the values in this table are combined values for both facilities. However, they are not included in the total for this table.
- \*2: Since the JAEA Oarai Research and Development Center (North Area), the Nuclear Professional School, Graduate School of Engineering, the University of Tokyo, and the Research Reactor Institute, Kyoto University are categorized as nuclear reactor facilities for test and research, etc., the values in this table include the values of their reactor facilities. However, they are not included in the total for this table.
- \*3: Since radioactive solid waste other than ion exchange resin is processed and stored in the on-site radioactive waste storage facility at the JAEA Oarai Research and Development Center (North Area), it is not included in this table.
- \*4: Radioactive solid waste from the JAEA Oarai Research and Development Center (South Area) is transferred to the radioactive waste storage facility in the Oarai Research and Development Center (North Area).
- \*5: A portion of the radioactive solid waste of the Tokai Safeguards Center, Nuclear Material Control Center is transferred to the Japan Atomic Energy Agency's Waste Processing Facility.
- \*6: For the Rokkasho Safeguard Center, Nuclear Material Control Center, values converted to 200 L-drum equivalents and rounded up are listed for storage at the start of FY2013, amount generated, and storage at the end of FY2013.
- \*7: Since the Tokai Works, Nuclear Fuel Industries, Ltd. is also categorized as a fuel manufacturing facility, its values in this table include the values of the fuel manufacturing facility.
- \*8: At Nippon Nuclear Fuel Development Co., Ltd., a portion of radioactive solid waste is consigned for processing to the JAEA Oarai Research and Development Center. Thus, the amount reduced in this table is the amount carried to the JAEA Oarai Research and Development Center for the consignment of processing.
- \*9: Due to rounding, the amount of ""Storage at start of FY2014" + "Amount generated" - "Amount reduced"" differs from the amount of "Storage at end of FY2014."

**Table 8 Status of Radioactive Liquid Waste Storage Management for FY2014  
(Nuclear Fuel Material Use Facilities)**

[Unit: m<sup>3</sup>]

Site Name		Storage at Start of FY2014	Amount Generated	Amount Reduced	Balanced Amount Generated	Storage at End of FY2014	Storage Capacity
Japan Atomic Energy Agency	Nuclear Fuel Cycle Engineering Laboratories	25.9	0.2	0.0	0.2	26.1	106.6
	Oarai Research and Development Center (South Area)	0.03	0.0	0.0	0.0	0.03	0.40
	Ningyo-toge Environmental Engineering Center	10.5	1.3	0.0	1.3	11.8	20
Nuclear Fuel Industries, Ltd., Tokai Works		6.35	0.0	0.2	-0.2	6.15	9.6
Nippon Nuclear Fuel Development Co., Ltd.		10.5	35.3	30.0	5.3	15.8	38.0
Toshiba Corporation, Nuclear Engineering Laboratory		0.74	0.0	0.0	0.0	0.74	2.4
Total		54.02	36.80	30.20	6.60	60.62	177.0

\*1: Since Tokai Works, Nuclear Fuel Industries, Ltd. is also categorized as a fuel manufacturing facility, the values in this table include the values of the fuel manufacturing facility.

\*2: At Nippon Nuclear Fuel Development Co., Ltd., radioactive liquid waste is consigned for processing to the JAEA Oarai Research and Development Center.

(Note) This table has been prepared as follows.

(1) This table contains data about places of business equipped with radioactive liquid waste storage facilities.