## (2) Nuclear Power Reactor Facilities at the Research and Development Stage

## i) Solid Waste Storage

Facility		Drums (No. of drums)			Other *15 (equivalent No. of drums	Total (equivalent No. of	Storage equipment capacity
Pacifity		Homogeneous and uniform solidified waste	Container-filled and solidified waste	Miscellaneous solid waste		drume)	(equivalent No. of drums)
Japan Atomic Energy Agency, Fugen Decommissioning Engineering Center	Storage at end of prev. FY	2,012	$\setminus$	6,414	10,588	19,014	
	Generated this FY	0		59	168	227	
	Reduction this FY	8	$\setminus$	185	0	193	
	Reduction at the facility	8		185	0	193	
	Reduction outside the facility	0		0	0	0	21,500
	Storage at end of this FY	2,004		6,288	10,756	19,048	
Japan Atomic Energy Agency, Sector of Fast Reactor Research and Development, Prototype Fast Breeder Reactor Monju	Storage at end of prev. FY	20	0	2,928	2,968	5,916	
	Generated this FY	0	0	4	304	308	
	Reduction this FY	0	0	0	0	0	
	Reduction at the facility	0	0	0	0	0	
	Reduction outside the facility	0	0	0	0	0	23,000
	Storage at end of this FY	20	0	2,932	3,272	6,224	

<sup>\*15:</sup> Steel containers at Fugen Decommissioning Engineering Center and iron containers at Fast Breeder Prototype Reactor Monju (equivalent to four 200-L drums)

## ii) Spent Fuel Pools, Tanks, Solid Waste Storage Pools, Fuel Ponds, etc.

		Spent fuel pools			Tanks, etc.
Facility		Control rods (No. of units)	Neutron detectors (No. of units)	Others (No. of units)	Resin, etc. (m <sup>3</sup> )
Japan Atomic Energy Agency, Fugen Decommissioning Engineering Center	Generated this FY	0	0	I	0.1
	Reduction this FY	0	0	_	0
	Storage at end of this FY	54	128	_	219.9

		Solid waste	storage pools	Fuel ponds
Facility		Control rod drive mechanism guide tubes, etc. (No. of units)	Others (m <sup>3</sup> )	Assemblies, etc. (No. of units)
Japan Atomic Energy Agency, Sector of Fast Reactor Research and Development, Prototype Fast Breeder Reactor Monju	Generated this FY	2	0	0
	Reduction this FY	0	0	0
	Storage at end of this FY	7	0	0