## ② Commercial power reactor facilities in a research and development stage

## i) Solid Waste Storehouses

Facility name			Drums (number of drums)			Others (equivalent to the number of drums)	Total (equivalent	Storage equipment capacity
			Solidified waste	Injected grout	Miscellaneo	us solid waste	to the number of drums)	(equivalent to the number of drums)
Japan Nuclear Cycle Development Institute Advanced Thermal Reactor Fugen Power Station		Amount generated in FY2000	39	_	184	496	719	
		Amount reduced in FY 2000	0	-	39	160	199	
		reduction within statopn	0		39	160	199	
		reduction outside statopn	0		0	0	0	21,500
	Amount of storage at the end of FY2000		1,690		6,222	10,184	18,096	
Japan Nuclear Cycle Development Institute Monju Prototype Fast Breeder Reactor		Amount generated in FY2000	20		132	48	200	
	_	Amount reduced in FY 2000	0		0	0	0	
		reduction within statopn	0		0	0	0	
		reduction outside statopn	0	_	0	0	0	23,000
	An	nount of storage at the end of FY2000	20	_	1,528	312	1,860	

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

			Tank, etc.		
Facility name		Control rod (number of units)	Neutron detector (number of units)	Others (number of units)	Resin, etc. (m <sup>3</sup> )
Japan Nuclear Cycle	Amount generated in FY2000	0	1	0	8.2
Development Institute Advanced Thermal Reactor	Amount reduced in FY 2000	0	0	0	0.0
Fugen Power Station	Amount of storage at the end of FY2000	5	99	0	189.9

		Solid waste	Fuel pool	
Facility name		Control rod drive mechanism guide tube, etc. (number of units)	Others (m³)	Assemblies, etc. (number of units)
Japan Nuclear Cycle	Amount generated in FY2000	0	0	0
Developement Institute Monju Prototype Fast	Amount reduced in FY 2000	0	0	0
Breeder Reactor	Amount of storage at the end of FY2000	0	0	0