

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 to the number of drums)	Storage equipment capacity (equivalent to the number of drums)
		Solidified waste	Injected grout	Miscellaneous solid waste			
Japan Nuclear Cycle Development Institute Advanced Thermal Reactor Fugen Power Station	Amount in storage at the end of FY2001	1,742	-	6,341	10,296	18,379	21,500
	Amount generated in FY2002	188	-	219	224	631	
	Amount reduced in FY 2002	0	-	52	256	308	
	reduction within plant	0	-	52	256	308	
	reduction outside plant	0	-	0	0	0	
	Amount of storage at the end of FY2002	1,930	-	6,508	10,264	18,702	
Japan Nuclear Cycle Development Institute Monju Prototype Fast Breeder Reactor	Amount in storage at the end of FY2001	20	-	1,664	332	2,016	23,000
	Amount generated in FY2002	0	-	232	12	244	
	Amount reduced in FY 2002	0	-	0	0	0	
	reduction within plant	0	-	0	0	0	
	reduction outside plant	0	-	0	0	0	
	Amount of storage at the end of FY2002	20	-	1,896	344	2,260	

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

Facility name		Spent fuel pool			Tank, etc.
		Control rod (number of units)	Neutron detector (number of units)	Others (number of units)	Resin, etc. (m ³)
Japan Nuclear Cycle Development Institute Advanced Thermal Reactor Fugen Power Station	Amount generated in FY2002	0	0	0	4
	Amount reduced in FY 2002	0	0	0	0
	Amount of storage at the end of FY2002	5	102	0	200

Facility name		Solid waste storage pools		Fuel pool
		Control rod drive mechanism guide tube, etc. (number of units)	Others (m ³)	Assemblies, etc. (number of units)
Japan Nuclear Cycle Development Institute Monju Prototype Fast Breeder Reactor	Amount generated in FY2002	0	0	0
	Amount reduced in FY 2002	0	0	0
	Amount of storage at the end of FY2002	3	0	0