

Amount of Spent Fuel Stored at Nuclear Power Plants

Power Company	Power Plant	1 Reactor Core (tU)	1 Replacement Worth (tU)	As of the end of Dec. 2021	
				Spent Fuel in Storage (tU)	Facility Capacity (tU)
Hokkaido Electric Power	Tomari	170	50	400	1,020
Tohoku Electric Power	Onagawa	200	40	480	860
	Higashidōri	130	30	100	440
Tokyo Electric Power (TEPCO)	Fukushima Daiichi	580	140	2,130	2,260
	Fukushima Daini	0	0	1,650	1,880
	Kashiwazaki-Kariwa	960	230	2,370	2,910
Chubu Electric Power	Hamaoka	410	100	1,130	1,300
Hokuriku Electric Power	Shika	210	50	150	690
Kansai Electric Power	Mihama	70	20	460	620
	Takahama	290	100	1,330	1,730
	Ohi	180	60	1,760	2,100
Chugoku Electric Power	Shimane	100	20	460	680
Shikoku Electric Power	Ikata	70	20	720	930
Kyushu Electric Power	Genkai	180	60	1,080	1,290
	Sendai	150	50	1,050	1,290
The Japan Atomic Power Company	Tsuruga	90	30	630	910
	Tokai Daini	130	30	370	440
Total		3,920	1,030	16,280	21,350

(Note 1) As a general rule, the management capacity is the storage capacity minus the capacity for 1 reactor core and 1 replacement core. For plants that have ceased operation, it is assumed to be equivalent to the storage capacity.

(Note 2) Because Reactor 1 and Reactor 2 of the Hamaoka plant and Reactor 1 of the Ikata plant are being decommissioned, they are excluded from the management capacity.

(Note 3) Because Fukushima Daiichi is being decommissioned, extension of the dry cask temporary storage facility is excluded due to the subsequent decommissioning work with reference to the value of the first promotion council (as of the end of September 2015) as a reference value.

(Note 4) Coinciding with the reracking work progress on Reactor 3 of the Genkai plant, the management capacity is increased.

(Note 5) For 1 reactor core and 1 replacement worth, the portion for plants that have ceased operation is excluded.

(Note 6) Due to rounding, the total value may not equal the sum of the individual items.