## **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. 2024	
				Spent Fuel in Storage (tU)	Legally Required Capacity(tU)
Hokkaido Electric Power	Tomari	170	50	400	1,070
Tohoku Electric Power	Onagawa	200	40	490	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	2,360	2,910
Chubu Electric Power	Hamaoka	410	100	1,130	1,300
Hokuriku Electric Power	Shika	210	50	150	740
Kansai Electric Power	Mihama	70	20	500	620
	Takahama	290	100	1,480	1,730
	Ohi	180	60	1,870	2,100
Chugoku Electric Power	Shimane	100	20	480	700
Shikoku Electric Power	Ikata	70	20	770	960
Kyushu Electric Power	Genkai	180	60	1,210	1,540
	Sendai	150	50	1,140	1,340
The Japan Atomic Power Company	Tsuruga	90	30	630	910
	Tokai Daini	130	30	370	440
Total		3,920	1,030	16,880	21,790

(Note 1) According to legal requirements, the capacity required is equal to the storage capacity minus the capacity for 1 reactor core. For plants that have ceased operation, it is assumed to be the same as the storage capacity. (Note 2) Because Reactor 1 and Reactor 2 of the Hamaoka plant and Reactor 1 of the lkata plant are being decommissioned, and the removal of fuel is completed, they are excluded from the legally required 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) Due to rounding, the total value may not equal the sum of the individual items.