Japanese Separated Plutonium Holdings 2012-2016 (kg)

Separated plutonium held in Japan		2012		2013		2014		2015		2016	
		JNFL	JAEA	JNFL	JAEA	JNFL	JAEA	JNFL	JAEA	JNFL	JAEA
Tokai Reprocessing Plant	plutonium nitrate	283	668	283	664	284	577	285	266	276	27
	plutonium oxide	3,329	83	3,329	84	3,329	131	3,329	246	3,329	281
	Total	3,612	751	3,611	748	3,613	709	3,614	512	3,604	309
	Total Fissile Plutonium	2,348	498	2,347	496	2,348	467	2,348	336	2,342	202
	Onsite increase/decrease	1	-1	-1	-3	2	-39	1	-196	-10	-203
MOX Fuel Fabrication Plant	plutonium oxide		1,939		1,937		1,974		2,150		2,423
	testing and fabrication stage		978		981		983		999		936
	fabricated fuel		446		446		446		446		446
	Total		3,364		3,364		3,404		3,596		3,805
	Total Fissile Plutonium		2,333		2,333		2,361		2,490		2,627
	Onsite increase/decrease		1		0		40		192		209
In Nuclear Reactors	Joyo	134		134		134		134		134	
	Monju	31		31		31		31		282	
	power reactors in use	959		2,501		2,501		2,501		1,597	
	research & development	444		444		444		444		113	
	Total	1,568		3,109		3,109		3,109		2,126	
	Total Fissile Plutonium	1,136		2,133		2,133		2,133		1,434	
TOTAL		9,265		10,833		10,835		10,832		9,844	
TOTAL FISSILE PLUTONIUM		6,315		7,309		7,310		7,307		6,605	
Separated plutonium held overseas											
Overseas	UK	17,052		20,002		20,696		20,868		20,839	
	France	17,895		16,310		16,278		16,248		16,217	
	Total	34,946		36,312		36,974		37,115		37,056	
	UK: Fissile Plutonium	11,622		13,526		13,939		14,032		14,003	
	France: Fissile Plutonium	11,655		10,604		10,572		10,542		10,513	
	Total Fissile Plutonium	23,277		24,130		24,511		24,574		24,516	
GRAND TOTAL		44,241		47,145		47,809		47,947		46,900	