

JNFL Reprocessing Facility (Rokkasho)
(from separation & purification process to storage of raw materials)

Items		Increase/Decrease
Inventory as of 1 January 2007 (end 2006)		737
Total amount of plutonium separated in 2007		1,880
Total amount of plutonium shipped out in 2007		0
Variation in processes at reprocessing facility		- 6
Detailed breakdown	Transfer to retained waste	- 1.3
	Retransfer from retained waste	0
	Nuclear loss	- 2.7
	Measured discard	- 0.2
	Material unaccounted for (MUF)	- 1.3
Inventory as of 31 December 2007		2,612