| JNFL Reprocessing Facility (Rokkasho) (from separation & purification process to storage of raw materials) | | |
|---|--------------------------------|-------------------|
| | Items | Increase/Decrease |
| Inventory as of 1 January 2008 (end 2007) | | 2,610 |
| Total amount of plutonium separated in 2008 | | 997 |
| Total amount of plutonium shipped out in 2008 | | 0 |
| Variation in processes at reprocessing facility | | - 3 |
| Detailed breakdown | Transfer to retained waste | - 0.1 |
| | Retransfer from retained waste | 0.0 |
| | Nuclear loss | - 2.1 |
| | Measured discard | - 0.2 |
| | Material unaccounted for (MUF) | - 0.5 |
| Inventory as of 31 December 2008 | | 3,604 |