

# Information Circular

**INFCIRC/549/Add.9/7**

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**General Distribution**

English

Original: Russian

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## Communication Received from the Russian Federation Concerning Its Policies Regarding the Management of Plutonium

1. The Director General has received a letter dated 29 June 2005 from the Federal Atomic Energy Agency of the Russian Federation in the enclosures of which the Government of the Russian Federation, in keeping with its commitment under the Guidelines for the Management of Plutonium (contained in INFCIRC/549 of 16 March 1998 and hereinafter referred to as the “Guidelines”), and in accordance with Annexes B and C of the Guidelines, has made available annual figures for civil unirradiated plutonium and the estimated quantities of plutonium contained in spent fuel from civil reactors as of 31 December 2004.
2. In the light of the request expressed by the Russian Federation in its Note Verbale of 1 December 1997 concerning its policies regarding the management of plutonium (INFCIRC/549 of 16 March 1998), the enclosures of the letter of 29 June 2005 are attached for the information of all Member States.

### Annual figures for civil unirradiated plutonium

National Totals figures per country<sup>\*)</sup>  
(in kilograms)

As of 31 December 2004 (31 December 2003)

1.	Unirradiated separated plutonium in product stores at reprocessing plants	38 500	(37 300) <sup>**)</sup>
2.	Unirradiated separated plutonium in the course of manufacture or fabrication and plutonium contained in unirradiated products at fuel or other fabrication plants or elsewhere	-	(100) <sup>**)</sup>
3.	Plutonium in unirradiated MOX fuel or other fabricated products at reactor sites or elsewhere	300	(200)
4.	Unirradiated separated plutonium held elsewhere	900	(1000)

Note:

i)	Plutonium included in lines 1-4 above belonging to foreign bodies	-	(-)
ii)	Plutonium in any of the forms in lines 1-4 above held in locations in other countries and therefore not included above	0.6	(0.6)

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<sup>\*)</sup> Rounded up to 100 kg.

<sup>\*\*)</sup> Revised figures.

**Estimated amounts of plutonium contained in spent civil reactor fuel**

National Totals<sup>\*)</sup>  
(in kilograms)

As of 31 December 2004 (31 December 2003)

1.	Plutonium contained in spent fuel at civil sites	62 000	(58 000) <sup>**)</sup>
2.	Plutonium contained in spent fuel at reprocessing plants	3 000	(3 000)
3.	Plutonium contained in spent fuel held elsewhere	32 000	(29 000)

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<sup>\*)</sup> Rounded up to 1000 kg.

<sup>\*\*)</sup> Revised figures.