

Information Circular

INFCIRC/549/Add.3/5

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General Distribution

Original: English

Communication received from Belgium Concerning its Policies regarding the Management of Plutonium

1. The Secretariat has received a Note Verbale, dated 8 July 2003, from the Permanent Mission of Belgium to the IAEA in the enclosures of which the Government of Belgium, 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 holdings of civil unirradiated plutonium and the estimated amounts of plutonium contained in spent civil reactor fuel as of 31 December 2002.
2. In the light of the request expressed by Belgium in its Note Verbale of 1 December 1997 concerning its policies regarding the management of plutonium (INFCIRC/549 of 16 March 1998), the enclosures to the Note Verbale of 8 July 2003 are attached for the information of all Member States.

ANNEX B

Guidelines for management of plutonium

Annual figures for holdings of civil unirradiated plutonium

BELGIUM

	As of 31 Dec. 2002. (Previous year's figures in Brackets) Rounded to 100 kg plutonium	
1. Unirradiated separated plutonium In product stores at reprocessing plants.	0 KG	(0 kg)
2. Unirradiated separated plutonium In the course of manufacture or fabrication and plutonium contained in unirradiated semi-fabricated or unfinished products at fuel or other fabricating plants or elsewhere.	1900 kg	(1900 kg)
3. Plutonium contained in unirradiated MOX fuel or other fabricated products at reactor sites or elsewhere.	1500 kg	(1000 kg)
4. Unirradiated separated plutonium held elsewhere.	p.m.	(p.m.)

<p>Note:</p> <p>(i) Plutonium Included In lines 1-4 above belonging to foreign bodies</p>	<p>Not to be communicated due to secrecy reasons.</p>	
<p>(ii) Plutonium In any of the form In lines 1-4 above held in locations In other countries and therefore not Included above.</p>	<p>400 kg</p>	<p>(1000 kg)</p>
<p>(iii) Plutonium In international shipment for which the Government of Belgium still retains Safeguards responsibility is Included In the appropriate lines above. The Government with jurisdiction over the owner of the plutonium Is responsible for resolving any residual difficulties.</p>	<p>0 kg</p>	<p>(0 kg)</p>

ANNEX C

**Estimated Amounts of Plutonium Contained in Spent civil
Reactor Fuel**

National totals

	As of 31 Dec. 2002. (Previous year's figures in Brackets) Rounded to 1000 kg plutonium	
1) Plutonium contained In spent fuel at civil reactor sites	22.000 kg	(20.000 kg)
2) Plutonium contained In spent fuel at reprocessing plants	0 kg	(0 kg)
3) Plutonium contained In spent fuel held elsewhere	p.m.	(0 kg)