

International Atomic Energy Agency
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COMMUNICATION RECEIVED FROM JAPAN CONCERNING ITS POLICIES REGARDING THE MANAGEMENT OF PLUTONIUM

1. The Director General has received a note verbale, dated 12 November 2001, from the Permanent Mission of Japan to the IAEA in the enclosures of which the Government of Japan, in keeping with Japan's 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 an annual statement of its national holdings of civil unirradiated plutonium and of plutonium contained in spent civil reactor fuel as of 31 December 2000.

2. In the light of the request expressed by Japan in its note verbale of 1 December 1997 concerning its policies regarding the management of plutonium (INFCIRC/549 of 16 March 1998), the texts of the enclosures of the note verbale of 12 November 2001 are attached for the information of all Member States.

ANNEX B

ANNUAL FIGURES FOR HOLDINGS OF CIVIL UNIRRADIATED PLUTONIUM

<u>National Totals</u>		as of 31 Dec. 2000. (Previous year's figures in brackets) Rounded to 100kg plutonium with quantities less than 50kg reported as such	
		[kgPu]	
1.	Unirradiated separated plutonium in	600	(500)
	product stores at reprocessing plants.		
2.	Unirradiated separated plutonium in		
	the course of manufacture or		
	fabrication and plutonium contained in	3100	(3 <u>100</u>)
	unirradiated semi-fabricated or		
	unfinished products at fuel or other		
	fabricating plants or elsewhere.		
3.	Plutonium contained in unirradiated		
	MOX fuel or other fabricated	1200	(<u>1200</u>)
	products at reactor sites or elsewhere.		
4.	Unirradiated separated plutonium		
	held elsewhere	400	(<u>400</u>)
Note:			
HOL	(i) Plutonium included in lines 1-4 above belonging to foreign bodies.	0	()
	(i1) Plutonium in any of the forms in lines 1-4 above held in locations in other countries and therefore not included above.	32100	(<u>27600</u>)
	(iii) Plutonium included in lines 1-4 above which is in international shipment prior to its arrival in the recipient State.	0	()

ESTIMATED AMOUNT OF PLUTONIUM CONTAINED IN SPENT CIVIL REACTOR FUEL

National Totals as of 31 Dec. 2000. (Previous year's figures in brackets) Rounded to 1000kg plutonium with quantities less than 500kg reported as such [kgPu] Plutonium contained in 1. 805**0**0 (72000) spent fuel at civil reactor sites. 2. Plutonium contained in 900 1000 ____() spent fuel at

3. Plutonium contained in <u>less than 500kgPu</u> (<u>less than 500kgPu</u>) spent fuel held elsewhere.

Note:

- i) The treatment of material sent for direct disposal will need further consideration when specific plans for direct disposal have taken concrete form.
- ii) Definitions:

reprocessing plants.

- Line I: covers estimated amounts of plutonium contained in fuel discharged from civil reactors
- Line 2: covers estimated amounts of plutonium contained in fuel received at reprocessing plants but not yet reprocessed.