



(Unofficial electronic edition)

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Communication Received from Certain Member States Concerning Their Policies Regarding the Management of Plutonium

- 1. The Director General has received a note verbale, dated 31 March 1998, from the Permanent Mission to the IAEA of Switzerland. In keeping with Switzerland's commitment under the Guidelines for the Management of Plutonium (contained n INFCIRC/549 of 16 March 1998 and hereinafter referred to as the "Guidelines"), and with reference to the statement on the policies which the Government of Switzerland has decided to apply to the management of plutonium (contained in INFCIRC/549/Add.4), the Government of Switzerland, in the enclosure of the note verbale of 31 March 1998, makes available the annual figures for holdings of civil unirradiated plutonium and the estimated amounts of plutonium contained in spent civil reactor fuel.
- 2. In light of the request expressed by Switzerland in its note verbale of 1 December 1997 concerning its policies regarding the management of plutonium (INFCIRC/549 of 16 March 1998), the text of the enclosure of the note verbale of 31 March 1998 is attached for the information of all Member States.

Annual Figures for Holdings of Civil Unirradiated Plutonium

National Totals			As of 31 December 1997				
			Previous year's figures in brackets) Rounded to 100 kg plutonium with quantities less than 50 kg reported as such				
1.		rradiated separated plutonium in duct stores at reprocessing plants	-	(-)			
2.	the and sem at fu	rradiated separated plutonium in course of manufacture or fabrication plutonium contained in unirradiated i-fabricated or unfinished products all or other fabricating plants or where.	-	(-)			
3.	MO	onium contained in unirradiated X fuel or other fabricated products eactor sites or elsewhere.	600 kg	(100 kg)			
4.		radiated separated plutonium held where.	100 kg	(< 50 kg)			
Note	e:						
	(i)	Plutonium included in lines 1-4 above belonging to foreign bodies	< 50 kg	(100 kg)			
	(ii)	Plutonium in any of the forms in lines 1-4 above held in locations in other countries and therefore not included above.	-	(-)			
	(iii)	Plutonium in lines 1-4 above which is in international shipment prior to its arrival in the recipient State.	-	(-)			

Estimated Amounts of Plutonium Contained in Spent Civil Reactor

Natio	onal T	otals		As of 31 December 1997					
				Previous year's figures in brackets) Rounded to 1000 kg plutonium with quantities less than 500 kg reported as such					
1.		nium conta reactor site	nined in spent fuel at	6000 kg	(70)00 k	xg)		
2.		nium conta	nined in spent fuel at ants.	-	(-)		
3.		nium conta elsewhere.	nined in spent fuel	-	(-)		
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:								
		Line 1:	covers estimated amounts of plutonium from civil reactors;	n obtained in f	fuel d	ischa	arged		
		Line 2: covers estimated amounts of plutonium contained in fuel received reprocessing plants but not yet reprocessed.							
	(iii)	sent for relocations in (This plute of line 2 a	contained in spent fuel sprocessing and held in in other countries. conium may be in the form bove or in any of the forms 3 of Annex B).	5000 kg	(60)00 k	(g)		