

Example

Format of declaration for Article 2.a.(iv) (an initial declaration with example entries)

Name of State (or Party): Ruritania

Safeguards Agreement INFCIRC: 000 Protocol Article: 2.a.(iv)

Declaration number: 5 Declaration Date: 2001-10-14

Declaration period: as of 2001-10-01

Comment: _____

Entry	Ref..	Annex I Item	Location	Description of the scale of operations	Comments
1	3-21	i	Rotating Machines Inc., 17 Cook St. Palo Bajo, Ruritania Building RA-18 (AEC-NRC site)	Manufacture of centrifuge rotor tubes and the assembly of gas centrifuges for the pilot centrifuge enrichment cascade (RBE-). The capacity is approximately 200 rotor tubes and assembled centrifuges per year. 20 manufactured during the period. Managed access will be needed in some areas.	
2		ix	Deuterium, Ltd., 2 Wood Road, R-4227, Gironte, Ruritania	Heavy water production. Production capacity is approximately 200 tonnes per year with about 50% of the rated capacity in service during the declaration period. With minor exceptions, the heavy water produced was for nuclear use.	
3		x	Specialty Metals Co., 11 Shermann Street, R-7811, Speyar, Ruritania	Production of nuclear grade graphite. Production capacity is about 1,000 tonnes per year. Production during the declaration period was at a rate of about 60% of capacity. All but approximately 10 tonnes of the material produced went to non-nuclear uses.	
4			Specialty Metals Co., 11 Shermann Street, R-7811, Speyar, Ruritania	Production of high purity beryllium metal and high-purity (99.997%) bismuth (5 ppm or less silver). Several kg of beryllium and several 10's of kg bismuth produced during the declaration period.	This item is declared on a voluntary basis.

Example

Format of declaration for Article 2.a.(iv) (first annual update declaration with example entries)

Name of State (or Party): Ruritania

Safeguards Agreement INFCIRC: 000 Protocol Article: 2.a.(iv)

Declaration number: 16 Declaration Date: 2002-05-02

Declaration period: 2001-10-02 through 2001-12-31

Comment: _____

Entry	Ref.	Annex I Item	Location	Description of the scale of operations	Comments
1	5-2	ix	Deuterium, Ltd., 2 Wood Road, R-4227, Gironte, Ruritania	Heavy water production. Production capacity has been increased to approximately 300 tonnes per year with about 70% of the rated capacity in service during the declaration period. With minor exceptions, the heavy water produced was for nuclear use both domestically and also to constitute a stock for export.	
2	3-3	xv	General Radiosotopes Ltd., High Road 201, Istar, Ruritania	Construction of a complex of 10 interconnected hot cells for the separation, treatment and packaging of radioisotopes for industrial and medical purposes. The total internal volume of these cells will be approximately 32 cubic meters. Construction started in July 2001 and will take approximately two years. Part of the radioisotopes will be produced at RBR-, part by the use of accelerators and other imported.	