shipment and must not exceed a cumulative total of 10 grams per calendar year to any one country. All exports of neptunium are subject to the reporting requirements listed in §110.54(b).

(7) For polonium-210, exports under the general license, when contained in static eliminators, must not exceed 3.7 TBq (100 curies) per individual shipment.

(b)(i) For tritium in any dispersed form (e.g., luminescent light sources and paint, accelerator targets, calibration standards, labeled compounds), exports under the general license must not exceed 0.37 TBq (10 curies (1.03 milligrams)) per item, not to exceed 37 TBq (1,000 curies (103 milligrams)) per shipment, or 370 TBq (10,000 curies (1.03 grams)) per calendar year to any one country.

(ii) For tritium in any dispersed form (e.g., luminescent light sources and paint, accelerator targets, calibration standards, labeled compounds), exports under the general license to the countries listed in §110.30 must not exceed the quantity of 1.48 TBq (40 curies (4.12 milligrams)) per item, not to exceed 37 TBq (1,000 curies (103 milligrams)) per shipment or 370 TBq (10,000 curies (1.03 grams)) per calendar year to any one country.

(iii) For tritium in luminescent safety devices installed in an aircraft, exports under the general license must not exceed 1.48 TBq (40 curies (4.12 milligrams)) per light source.

(iv) The general license in this section does not authorize the export of tritium for recovery or recycle purposes.

(b) [Reserved]

[75 FR 44088, July 28, 2010]

§ 110.24 General license for the export of deuterium.

(a) A general license is issued to any person to export to any country not listed in §110.26 or §110.29 deuterium in individual shipments of 10 kilograms or less (50 kilograms of heavy water). No person may export more than 200 kilograms (1,000 kilograms of heavy water) per calendar year to any one country.

(b) A general license is issued to any person to export to any country listed in §110.29 deuterium in individual shipments of 1 kilogram or less (5 kilogramms of heavy water). No person may export more than 5 kilograms (25 kilograms of heavy water) per calendar year to any one country listed in §110.29.

[75 FR 44088, July 28, 2010]

§ 110.25 [Reserved]

§ 110.26 General license for the export of nuclear reactor components.

(a) A general license is issued to any person to export to a destination listed in paragraph (b) of this section any nuclear reactor component of U.S. origin described in paragraphs (5) through (9) of Appendix A to this part if—

1. The component will be used in a light or heavy water-moderated power or research reactor; or

2. The component is in semifabricated form and will be undergoing final fabrication or repair in those countries for either subsequent return to the United States for use in a nuclear power or research reactor in the United States or in one of the destinations listed in paragraph (b) of this section.

(b) The export of nuclear reactor components under the general license established in paragraph (a) of this section is approved to the following destinations:

Austria
Belgium
Bulgaria
Canada
Cyprus
Czech Republic
Denmark
Estonia
Finland
France
Germany
Greece
Hungary
Indonesia
Ireland
Italy
Japan
Latvia
Lithuania
Luxembourg
Malta
Netherlands
New Zealand
Poland
Portugal
Republic of Korea
Romania
Slovak Republic
Slovenia
Spain
Sweden
Taiwan
United Kingdom

(c) This general license does not authorize the export of components, in final or semifabricated form, for research reactors capable of continuous operation above 5 MW thermal.
§ 110.27  General license for imports.

(a) Except as provided in paragraphs (b) and (c) of this section, a general license is issued to any person to import byproduct, source, or special nuclear material if the U.S. consignee is authorized to receive and possess the material under the relevant NRC or Agreement State regulations.

(b) The general license in paragraph (a) of this section does not authorize the import of more than 100 kilograms per shipment of source and/or special nuclear material in the form of irradiated fuel.

(c) Paragraph (a) of this section does not authorize the import under a general license of radioactive waste.

(d) A person importing formula quantities of strategic special nuclear material (as defined in §73.2 of this chapter) under this general license shall provide the notifications required by §73.27 and §73.72 of this chapter.

(e) A general license is issued to any person to import the major components of a utilization facility as defined in §110.2 for end-use at a utilization facility licensed by the Commission.

(f) Importers of radioactive material listed in appendix P to this part must provide the notifications required by §110.50.

§ 110.28  Embargoed destinations.

Cuba
North Korea

Iran
Syria

Iraq
Sudan

§ 110.29  Restricted destinations.

Afghanistan
India

Andorra
Israel

Angola
Libya

Burma (Myanmar)
Pakistan

Djibouti
South Sudan

§ 110.30  Members of the Nuclear Suppliers Group.

Argentina
Kazakhstan

Australia
Latvia

Austria
Lithuania

Belarus
Luxembourg

Belgium
Malta

Brazil
Netherlands

Bulgaria
New Zealand

Canada
Norway

China
Poland

Croatia
Portugal

Cyprus
Republic of Korea

Czech Republic
Romania

Denmark
Russia

Estonia
Slovak Republic

Finland
Slovenia

France
South Africa

Germany
Spain

Greece
Sweden

Hungary
Switzerland

Iceland
Turkey

Ireland
Ukraine

Italy
United Kingdom

Japan