COMMUNICATIONS RECEIVED FROM MEMBERS REGARDING THE
EXPORT OF NUCLEAR MATERIAL AND OF CERTAIN
CATEGORIES OF EQUIPMENT AND OTHER MATERIAL

1. On 11 September 1978 the Director General received a letter dated 1 September 1978 from
the Acting Resident Representative of Sweden to the Agency relating to the comitments of that
Member under Article III, paragraph 2 of the Treaty on the Non-Proliferation of Nuclear
Weapons[1].

2. In the light of the wish expressed at the end of this letter, its text is reproduced below.

1 September 1978

I have the honour to refer to Memorandum B enclosed with the letter of 10 April 1975 in
which the Government of Sweden informed you that it had decided to act in accordance with
certain procedures in relation to exports of nuclear material and of certain categories of
equipment and other material, and which you circulated to all Members of the Agency as
document INFCIRC/209/Add.6. The Government of Sweden has instructed me to inform
you that it is now its intention to act in accordance with that Memorandum amended as
follows:

a. Paragraph 2.1.6 to read “Zirconium tubes: Zirconium metal and alloys in the form of
tubes or assemblies of tubes, and in quantities exceeding 500 kg per year, especially
designed or prepared for use in a reactor as defined in paragraph 2.1.1 above and in
which the relationship of hafnium to zirconium is less than 1:500 parts by weight”.

b. A new paragraph following paragraph 2.5.1 to read “2.6.1 Plants for the production of
heavy water, deuterium and deuterium compounds and equipment especially designed
or prepared therefore”.

c. A new sentence following the first sentence of paragraph F of the Annex to read “Such items include: -

gaseous diffusion barriers
Gaseous diffuser housings
Gas centrifuge assemblies, corrosion resistant to UF$_6$
Jet nozzle separation units
Vortex separation units
Large UF$_6$ corrosion-resistant axial or centrifugal compressors
Special compressor seals for such compressors”.

I should be grateful if you would bring this information to the attention of all Member of the Agency.