

ARTICLE 57

For all inventory changes and physical inventories the records shall show, in respect of each batch of nuclear material: material identification, batch data and source data. The records shall account for uranium, thorium and plutonium separately in each batch of nuclear material. For each inventory change, the date of the inventory change and, when appropriate, the originating material balance area and the receiving material balance area or the recipient, shall be indicated.

ARTICLE 58

Operating Records

The operating records shall set forth, as appropriate, in respect of each material balance area:

- (a) Those operating data which are used to establish changes in the quantities and composition of nuclear material;
- (b) The data obtained from the calibration of tanks and instruments and from sampling and analyses, the procedures to control the quality of measurements and the derived estimates of random and systematic error;
- (c) A description of the sequence of the actions taken in preparing for, and in taking, a physical inventory, in order to ensure that it is correct and complete; and
- (d) A description of the actions taken in order to ascertain the cause and magnitude of any accidental or unmeasured loss that might occur.

REPORTS SYSTEM

GENERAL PROVISIONS

ARTICLE 59

The Government of Canada shall provide the Agency with reports as detailed in Articles 60 to 69 in respect of nuclear material subject to safeguards under this Agreement.

ARTICLE 60

Reports shall be made in English or French.

ARTICLE 61

Reports shall be based on the records kept in accordance with Articles 51 to 58 and shall consist, as appropriate, of accounting reports and special reports.

ACCOUNTING REPORTS

ARTICLE 62

The Agency shall be provided with an initial report on all nuclear material subject to safeguards under this Agreement. The initial report shall be