IAEA, including but not limited to the following examples:

(i) Enabling the IAEA to arrange to install its equipment for measurement and surveillance;

(ii) Enabling the IAEA to apply its seals and other identifying and tamper-indicating devices to containers;

(iii) Making additional measurements and taking additional samples for the IAEA’s use;

(iv) Analyzing the IAEA’s standard analytical samples;

(v) Using appropriate standards in calibrating instruments and other equipment; and

(vi) Carrying out other calibrations.

g) Each applicant, licensee, or certificate holder shall permit the IAEA, in conducting complementary access at a location, under the provisions of the Additional Protocol and subsidiary arrangements, to:

(1) Perform visual observations and record observations as photographs;

(2) Conduct environmental sampling, when authorized by the U.S. Government;

(3) Use radiation detection and measurement devices;

(4) Apply seals and other identifying and tamper-indicating devices;

(5) Perform nondestructive measurements and sampling;

(6) Examine records relevant to quantities, origin, and disposition of materials to confirm the accuracy of the information provided under §75.11;

(7) Examine safeguards-relevant production and shipping records; and

(8) Other objective measures that have been demonstrated to be technically feasible and the use of which has been agreed upon by the IAEA Board of Governors and following consultations between the IAEA and U.S. Government.

h) Nothing in this section requires or authorizes an applicant, licensee, or certificate holder to carry out any operation that would otherwise constitute a violation of the terms of any applicable license, regulation, or order of the Commission.

[73 FR 78609, Dec. 23, 2008]
of this Part shall submit facility information, in response to written notification from the Commission, with respect to any facility that the Commission indicates has been identified under the Safeguards Agreement, the Initial Protocol to the Agreement, or meets the Additional Protocol reporting criteria, and in which the applicant, licensee, or certificate holder carries out licensed activities. (The Commission request must state whether the facility has been identified under Article 39(b) of the principal text of the Safeguards Agreement or Article 2(a) of the Initial protocol.) The applicant, licensee, or certificate holder shall submit the requested information to the Commission within the period specified in the Commission's request.

(b) Facility information includes:

(1) The identification of the facility, stating its general character, purpose, nominal capacity (thermal power level, in the case of power reactors), and geographic location, and the name and address to be used for routine purposes;

(2) A description of the general arrangement of the facility with reference, to the extent feasible, to the form, location and flow of nuclear material, and to the general layout of important items of equipment which use, produce, or process nuclear material;

(3) A description of features of the facility relating to material accounting, containment, and surveillance;

(4) A description of the existing and proposed procedures at the facility for nuclear material accounting and control, with special reference to material balance areas established by the licensee, measurement of flow, and procedures for physical inventory taking (As part of this description, the applicant, licensee, or certificate holder may identify a process step involving information that it deems to be commercially sensitive and for which it proposes that a special material balance area be established so as to restrict IAEA access to this information); and

(5) A map of the site and information on the size of the buildings and on the general nature of the activities conducted in each building.

(c) Each licensee or certificate holder shall thereafter submit to the Commission information with respect to any modification at the facility affecting the information referred to in paragraph (a) of this section. The following information must be submitted:

(1) Regarding a modification of a type described in the license or certificate conditions: At least 180 days before the modification is scheduled to be started, except that in an emergency or other unforeseen situation a shorter period may be approved by the Commission.

(2) Regarding any other modification relevant to the application of the provisions of the Safeguards Agreement: At the time the first inventory change report is submitted after the modification is completed.

(d) The information specified in paragraphs (b) and (c) of this section, except for the information specified in paragraph (b)(5) of this section, must be prepared on IAEA approved Design Information Questionnaire forms (Form N-71 and associated forms or other forms supplied by the Commission). The information must be sufficiently detailed to enable knowledgeable determinations to be made in the development of Facility Attachments or amendments thereto, including:

(1) Identification of the features of facilities and nuclear material relevant to the application of safeguards to nuclear material in sufficient detail to facilitate verification;

(2) Determination of IAEA material balance areas to be used for IAEA accounting purposes and selection of those strategic points which are key measurement points and which will be used to determine flow and inventory of nuclear material;

(3) Establishment of the nominal timing and procedures for taking of physical inventories of nuclear material for IAEA accounting purposes;

(4) Establishment of the records and reports requirements and records evaluation procedures;

(5) Establishment of requirements and procedures for verification of the quantity and location of nuclear material;

(6) Selection of appropriate combinations of containment and surveillance
§ 75.11 Location information.
(a) As required by the Additional Protocol, each applicant, licensee, or certificate holder shall submit location information to the Commission as specified in the instructions for DOC/NRC Form AP–1 and associated forms.
(b) Location information includes:
(1) Nuclear fuel cycle-related research and development information including a general description of the activity and information specifying the location of the activity.
(2) Nuclear fuel cycle-related manufacturing or construction information including a description of the scale of operations for the activity.
(3) Uranium and thorium mine and concentration plant information including information on the location, operational status, and the estimated annual production capacity and current annual production of the activity.
(4) Impure source material possession information including the quantities, the chemical composition, and the use or intended use of the material (e.g., nuclear or non-nuclear use).
(5) Imports and exports of source material for non-nuclear end uses including the location, quantities, chemical compositions, and use of the imported or exported material.
(6) IAEA-exempted and -terminated nuclear material information including information regarding the quantities, uses, and location of the nuclear material.
(7) Imports and exports of non-nuclear material and equipment including the location, quantity and description of the materials and equipment.
(c) Information specified in paragraphs (b)(1) through (b)(7) of this section must be supplied as specified in the instructions for DOC/NRC Form AP–1 and associated forms. The information provided on DOC/NRC Form AP–1 and associated forms must be submitted annually. If the information has not changed, a “No change” report must be provided. NRC should also be notified when the activity is no longer performed. The annual report must be submitted by January 31 of each succeeding year after the initial report. The initial report must be submitted no later than 30 calendar days following the date of publication of this rule.
(d) Information must be provided on the need to manage IAEA access to the location to protect health and safety or to protect classified, proprietary, or other sensitive information, and on other protective measures that should be implemented should an IAEA access be requested.

§ 75.12 Communication of information to IAEA.
(a) Except as otherwise provided in this section, the Commission will furnish to the IAEA all information submitted under §§75.10, 75.11, and 75.31 through 75.43.
(b)(1) An applicant, licensee, or certificate holder may request that information of particular sensitivity, that it customarily holds in confidence, not be transmitted physically to the IAEA. An applicant, licensee, or certificate holder who makes this request shall, at