er modification technology, and other related matters. Such study shall include—

"(1) a review and analysis of the present and past research efforts to establish practical weather modification technology, particularly as it relates to reducing loss of life and crop and property destruction;

"(2) a review and analysis of research needs in weather modification to establish areas in which more research could be expected to yield the greatest return in terms of practical weather modification technology;

"(3) a review and analysis of existing studies to establish the probable economic importance to the United States in terms of agricultural production, energy, and related economic factors if the present weather modification technology were to be effectively implemented;

"(4) an assessment of the legal, social, and ecological implications of expanded and effective research and operational weather modification projects;

"(5) formulation of one or more options for a model regulatory code for domestic weather modification activities, such code to be based on a review and analysis of experience and studies in this area, and to be adaptable to State and national needs;

"(6) recommendations concerning legislation desirable at all levels of government to implement a national weather modification policy and program;

"(7) a review of the international importance and implications of weather modification activities by the United States;

"(8) a review and analysis of present and past funding for weather modification from all sources to determine the sources and adequacy of funding in the light of the needs of the Nation;

"(9) a review and analysis of the purpose, policy, methods, and funding of the Federal departments and agencies involved in weather modification and of the existing interagency coordination of weather modification research efforts;

"(10) a review and analysis of the necessity and feasibility of negotiating an international agreement concerning the peaceful uses of weather modification; and

"(11) formulation of one or more options for a model international agreement concerning the peaceful uses of weather modification and the regulation of national weather modification activities; and a review and analysis of the necessity and feasibility of negotiating such an agreement.

"SEC. 5. REPORT.

"(a) IN GENERAL.—The Secretary shall prepare and submit to the President and the Congress, within 1 year after the date of enactment of this Act [Oct. 13, 1976], a final report on the findings, conclusions, and recommendations of the study conducted pursuant to section 4. Such report shall include:

"(1) a summary of the findings made with respect to each of the areas of investigation specified in section 4:

"(2) other findings which are pertinent to the determination and implementation of a national policy on weather modifications;

"(3) a recommended national policy on weather modification and a recommended national weather modification research and development program which is consistent with, and likely to contribute to, achieving the objectives of such policy;

"(4) recommendations for levels of Federal funding sufficient to support adequately a national weather modification research and development program;

"(5) recommendations for any changes in the organization and involvement of Federal departments and agencies in weather modification which may be needed to implement effectively the recommended national policy on weather modification and the recommended research and development program; and

"(6) recommendations for any regulatory and other legislation which may be required to implement such policy and program or for any international agree-

ment which may be appropriate concerning the peaceful uses of weather modification, including recommendations concerning the dissemination, refinement, and possible implementation of the model domestic code and international agreement developed under the specifications of section 4.

Each department, agency, and other instrumentality of the Federal Government is authorized and directed to furnish the Secretary any information which the Secretary deems necessary to carry out his functions under this Act.

"(b) OPERATION AND CONSULTATION.—The Secretary shall solicit and consider the views of State agencies, private firms, institutions of higher learning, and other interested persons and governmental entities in the conduct of the study required by section 4, and in the preparation of the report required by subsection (a). "Sec. 6. Authorization for Appropriations.

"(a) There is authorized to be appropriated to the Secretary for the purposes of carrying out the provisions of this Act not to exceed \$1,000,000."

§ 330a. Report requirement; form; information; time of submission

No person may engage, or attempt to engage, in any weather modification activity in the United States unless he submits to the Secretary such reports with respect thereto, in such form and containing such information, as the Secretary may by rule prescribe. The Secretary may require that such reports be submitted to him before, during, and after any such activity or attempt.

(Pub. L. 92-205, §2, Dec. 18, 1971, 85 Stat. 736.)

§ 330b. Duties of Secretary

(a) Records, maintenance; summaries, publication

The Secretary shall maintain a record of weather modification activities, including attempts, which take place in the United States and shall publish summaries thereof from time to time as he determines.

(b) Public availability of reports, documents, and other information

All reports, documents, and other information received by the Secretary under the provisions of this chapter shall be made available to the public to the fullest practicable extent.

(c) Disclosure of confidential information; prohibition; exceptions

In carrying out the provisions of this section, the Secretary shall not disclose any information referred to in section 1905 of title 18 and is otherwise unavailable to the public, except that such information shall be disclosed—

(1) to other Federal Government departments, agencies, and officials for official use upon request;

(2) in any judicial proceeding under court order formulated to preserve the confidentiality of such information without impairing the proceeding; and

(3) to the public if necessary to protect their health and safety.

(Pub. L. 92-205, §3, Dec. 18, 1971, 85 Stat. 736.)