

erating on conventional business terms are safeguarded from displacement by the barter described in subsection (a), (b)(1), or (b)(2) of this section, as the case may be. In addition, the President shall ensure that any such barter is consistent with the international obligations of the United States, including the General Agreement on Tariffs and Trade.

**(e) Report to Congress**

The Secretary of Energy shall report to the Congress on the effect on energy security and on domestic energy supplies of any action taken under this section which results in the acquisition by the Government of petroleum or petroleum products. Such report shall be submitted to the Congress not later than 90 days after such acquisition.

(Pub. L. 99-64, title II, §203, July 12, 1985, 99 Stat. 158.)

CODIFICATION

Section was enacted as part of the Export Administration Amendments Act of 1985, and not as part of Pub. L. 97-290 which enacted this chapter.

**CHAPTER 67—ARCTIC RESEARCH AND POLICY**

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| Sec.  |   |
| 4101. | Congressional findings and declaration of purposes.   |
| 4102. | Arctic Research Commission.   |
| 4103. | Duties of Commission; publication of guidelines; report to Congress.  |
| 4104. | Cooperation with Commission.  |
| 4105. | Administration.   |
| 4106. | Implementation of Arctic research policy.   |
| 4107. | Duties of Interagency Committee; report to Congress.  |
| 4108. | Arctic research plan.   |
| 4109. | Coordination and review of budget requests; Office of Science and Technology Policy; Office of Management and Budget. |
| 4110. | Authorization of appropriations; new spending authority.  |
| 4111. | “Arctic” defined.   |

**§ 4101. Congressional findings and declaration of purposes**

(a) The Congress finds and declares that—

(1) the Arctic, onshore and offshore, contains vital energy resources that can reduce the Nation's dependence on foreign oil and improve the national balance of payments;

(2) the Arctic is critical to national defense;

(3) the renewable resources of the Arctic, specifically fish and other seafood, represent one of the Nation's greatest commercial assets;

(4) Arctic conditions directly affect global weather patterns and must be understood in order to promote better agricultural management throughout the United States;

(5) industrial pollution not originating in the Arctic region collects in the polar air mass, has the potential to disrupt global weather patterns, and must be controlled through international cooperation and consultation;

(6) the Arctic is a natural laboratory for research into human health and adaptation, physical and psychological, to climates of ex-

treme cold and isolation and may provide information crucial for future defense needs;

(7) atmospheric conditions peculiar to the Arctic make the Arctic a unique testing ground for research into high latitude communications, which is likely to be crucial for future defense needs;

(8) Arctic marine technology is critical to cost-effective recovery and transportation of energy resources and to the national defense;

(9) the United States has important security, economic, and environmental interests in developing and maintaining a fleet of icebreaking vessels capable of operating effectively in the heavy ice regions of the Arctic;

(10) most Arctic-rim countries possess Arctic technologies far more advanced than those currently available in the United States;

(11) Federal Arctic research is fragmented and uncoordinated at the present time, leading to the neglect of certain areas of research and to unnecessary duplication of effort in other areas of research;

(12) improved logistical coordination and support for Arctic research and better dissemination of research data and information is necessary to increase the efficiency and utility of national Arctic research efforts;

(13) a comprehensive national policy and program plan to organize and fund currently neglected scientific research with respect to the Arctic is necessary to fulfill national objectives in Arctic research;

(14) the Federal Government, in cooperation with State and local governments, should focus its efforts on the collection and characterization of basic data related to biological, materials, geophysical, social, and behavioral phenomena in the Arctic;

(15) research into the long-range health, environmental, and social effects of development in the Arctic is necessary to mitigate the adverse consequences of that development to the land and its residents;

(16) Arctic research expands knowledge of the Arctic, which can enhance the lives of Arctic residents, increase opportunities for international cooperation among Arctic-rim countries, and facilitate the formulation of national policy for the Arctic; and

(17) the Alaskan Arctic provides an essential habitat for marine mammals, migratory waterfowl, and other forms of wildlife which are important to the Nation and which are essential to Arctic residents.

(b) The purposes of this chapter are—

(1) to establish national policy, priorities, and goals and to provide a Federal program plan for basic and applied scientific research with respect to the Arctic, including natural resources and materials, physical, biological and health sciences, and social and behavioral sciences;

(2) to establish an Arctic Research Commission to promote Arctic research and to recommend Arctic research policy;

(3) to designate the National Science Foundation as the lead agency responsible for implementing Arctic research policy; and

(4) to establish an Interagency Arctic Research Policy Committee to develop a national