

CODIFICATION

Section was enacted as part of the Department of the Interior, Environment, and Related Agencies Appropriations Act, 2009, and also as part of the Omnibus Appropriations Act, 2009, and not as part of the Federal Oil and Gas Royalty Management Act of 1982 which comprises this chapter. Section is based on a proviso in the par. under the headings “MINERALS MANAGEMENT SERVICE” and “ROYALTY AND OFFSHORE MINERALS MANAGEMENT” in title I of div. E of Pub. L. 111-8.

CHAPTER 30—NATIONAL CRITICAL MATERIALS COUNCIL

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§ 1801. Congressional findings and declaration of purposes

(a) The Congress finds that—

(1) the availability of adequate supplies of strategic and critical industrial minerals and materials continues to be essential for national security, economic well-being, and industrial production;

(2) the United States is increasingly dependent on foreign sources of materials and vulnerable to supply interruption in the case of many of those minerals and materials essential to the Nation’s defense and economic well-being;

(3) together with increasing import dependence, the Nation’s industrial base, including the capacity to process minerals and materials, is deteriorating—both in terms of facilities and in terms of a trained labor force;

(4) research, development, and technological innovation, especially related to improved materials and new processing technologies, are important factors which affect our long-term capability for economic competitiveness, as well as for adjustment to interruptions in supply of critical minerals and materials;

(5) while other nations have developed and implemented specific long-term research and technology programs to develop high-performance materials, no such policy and program evolution has occurred in the United States;

(6) establishing critical materials reserves, by both the public and private sectors and with proper organization and management, represents one means of responding to the genuine risks to our economy and national defense from dependency on foreign sources;

(7) there exists no single Federal entity with the authority and responsibility for establishing critical materials policy and for coordinating and implementing that policy; and

(8) the importance of materials to national goals requires an organizational means for es-

tablishing responsibilities for materials programs and for the coordination, within and at a suitably high level of the Executive Office of the President, with other existing policies within the Federal Government.

(b) It is the purpose of this chapter—

(1) to establish a National Critical Materials Council under and reporting to the Executive Office of the President which shall—

(A) establish responsibilities for and provide for necessary coordination of critical materials policies, including all facets of research and technology, among the various agencies and departments of the Federal Government, and make recommendations for the implementation of such policies;

(B) bring to the attention of the President, the Congress, and the general public such materials issues and concerns, including research and development, as are deemed critical to the economic and strategic health of the Nation; and

(C) ensure adequate and continuing consultation with the private sector concerning critical materials, materials research and development, use of materials, Federal materials policies, and related matters;

(2) to establish a national Federal program for advanced materials research and technology, including basic phenomena through processing and manufacturing technology; and

(3) to stimulate innovation and technology utilization in basic as well as advanced materials industries.

(Pub. L. 98-373, title II, §202, July 31, 1984, 98 Stat. 1249.)

SHORT TITLE

Pub. L. 98-373, title II, §201, July 31, 1984, 98 Stat. 1248, provided that: “This title [enacting this chapter] may be cited as the ‘National Critical Materials Act of 1984.’”

§ 1802. Establishment of National Critical Materials Council

There is hereby established a National Critical Materials Council (hereinafter referred to as the “Council”) under and reporting to the Executive Office of the President. The Council shall be composed of three members who shall be appointed by the President and who shall serve at the pleasure of the President. Members so appointed who are not already Senate-confirmed officers of the Government shall be appointed by and with the advice and consent of the Senate. The President shall designate one of the members to serve as Chairman. Each member shall be a person who, as a result of training, experience, and achievement, is qualified to carry out the duties and functions of the Council, with particular emphasis placed on fields relating to materials policy or materials science and engineering. In addition, at least one of the members shall have a background in and understanding of environmentally related issues.

(Pub. L. 98-373, title II, §203, July 31, 1984, 98 Stat. 1250.)

§ 1803. Responsibilities and authorities of Council

(a) Primary responsibilities of Council

It shall be the primary responsibility of the Council—

(1) to assist and advise the President in establishing coherent national materials policies consistent with other Federal policies, and making recommendations necessary to implement such policies;

(2) to assist in establishing responsibilities for, and to coordinate, Federal materials-related policies, programs, and research and technology activities, as well as recommending to the Office of Management and Budget budget priorities for materials activities in each of the Federal departments and agencies;

(3) to review and appraise the various programs and activities of the Federal Government in accordance with the policy and directions given in the National Materials and Minerals Policy, Research and Development Act of 1980 (30 U.S.C. 1601) [30 U.S.C. 1601 et seq.], and to determine the extent to which such programs and activities are contributing to the achievement of such policy and directions;

(4) to monitor and evaluate the critical materials needs of basic and advanced technology industries and the Government, including the critical materials research and development needs of the private and public sectors;

(5) to advise the President of mineral and material¹ trends, both domestic and foreign, the implications thereof for the United States and world economies and the national security, and the probable effects of such trends on domestic industries;

(6) to assess through consultation with the materials academic community the adequacy and quality of materials-related educational institutions and the supply of materials scientists and engineers;

(7) to make or furnish such studies, analyses, reports, and recommendations with respect to matters of materials-related policy and legislation as the President may request;

(8)(A) to prepare a report providing a domestic inventory of critical materials with projections on the prospective needs of Government and industry for these materials, including a long-range assessment, prepared in conjunction with the Office of Science and Technology Policy in accordance with the National Materials and Minerals Policy, Research and Development Act of 1980, and in conjunction with such other Government departments or agencies as may be considered necessary, of the prospective major critical materials problems which the United States is likely to confront in the immediate years ahead and providing advice as to how these problems may best be addressed, with the first such report being due on April 1, 1985, and (B) review and update such report and assessment as appropriate and report thereon to the Congress at least biennially; and

(9) to recommend to the Congress such changes in current policies, activities, and

regulations of the Federal Government, and such legislation, as may be considered necessary to carry out the intent of this chapter and the National Materials and Minerals Policy, Research and Development Act of 1980.

(b) Specific authorities of Council

In carrying out its responsibilities under this section the Council shall have the authority—

(1) to establish such special advisory panels as it considers necessary, with each such panel consisting of representatives of industry, academia, and other members of the private sector, not to exceed ten members, and being limited in scope of subject and duration; and

(2) to establish and convene such Federal interagency committees as it considers necessary in carrying out the intent of this chapter.

(c) Collaboration and cooperation of Council and Federal agencies with responsibilities related to materials

In seeking to achieve the goals of this chapter and related Acts, the Council and other Federal departments and agencies with responsibilities or jurisdiction related to materials or materials policy, including the National Security Council, the Council on Environmental Quality, the Office of Management and Budget, and the Office of Science and Technology Policy, shall work collaboratively and in close cooperation.

(Pub. L. 98-373, title II, §204, July 31, 1984, 98 Stat. 1250.)

REFERENCES IN TEXT

The National Materials and Minerals Policy, Research and Development Act of 1980, referred to in subsec. (a)(3), (8), and (9), is Pub. L. 96-479, Oct. 21, 1980, 94 Stat. 2305, which is classified generally to chapter 28 (§1601 et seq.) of this title. For complete classification of this Act to the Code, see Short Title note set out under section 1601 of this title and Tables.

REVIEW OF RESEARCH AND DEVELOPMENT PRIORITIES IN SUPERCONDUCTORS

Pub. L. 100-418, title V, §5143, Aug. 23, 1988, 102 Stat. 1446, provided that:

“(a) NATIONAL COMMISSION ON SUPERCONDUCTIVITY.—The President shall appoint a National Commission on Superconductivity to review all major policy issues regarding United States applications of recent research advances in superconductors in order to assist the Congress in devising a national strategy, including research and development priorities, the development of which will assure United States leadership in the development and application of superconducting technologies.

“(b) MEMBERSHIP.—The membership of the National Commission on Superconductivity shall include representatives of—

“(1) the National Critical Materials Council, the National Academy of Sciences, the National Academy of Engineering, the National Science Foundation, the National Aeronautics and Space Administration, the Department of Energy, the Department of Justice, the Department of Commerce (including the National Institute of Standards and Technology), the Department of Transportation, the Department of the Treasury, and the Department of Defense;

“(2) organizations whose membership is comprised of physicists, engineers, chemical scientists, or material scientists; and

“(3) industries, universities, and national laboratories engaged in superconductivity research.

¹ So in original. Probably should be “materials”.