Recommendations

he following recommendations are listed in the order in which they appear in the text, not in order of importance.

The page on which each recommendation appears in the Report is listed so that the reader can easily determine the context in which it is made.

RD&D

 In its own best interest and in the interest of furthering the objectives of the IEA, Canada should accelerate the rate of increase in its alternative energy RD&D expenditures.
(p. 68)

The Committee recommends that a Ministry of State for Alternative Energy and

Conservation be created under the Ministry of Energy, Mines and Resources. We

further recommend that this new Ministry be divided into four sections respon-

Ministry of State (2)

(p. 79)

Canertech

Energy

Economics

Conservation

(3) The Committee recommends that the new alternative energy corporation, Canertech, report to the proposed Minister of State for Alternative Energy and Conservation at the time that it becomes an independent Crown corporation. (p. 79)

sible for Conservation, Solar Energy, Methanol, and Other Alternatives.

 (4) The Committee recommends that the Department of Energy, Mines and Resources initiate a comprehensive study of energy and the economy to clarify this important relationship in the Canadian context and to provide guidance in formulating energy policy and more general economic policy.
(p. 83)

(5) The Committee recommends that a detailed study into all aspects of energy conservation, in all sectors of the economy, be undertaken immediately.
(p. 118)

Conservation — (6) All levels of government should cooperate in ensuring that architects, builders Passive Solar and contractors learn and practice energy-efficient design and construction. In particular, these people should be made aware of the energy-saving benefits which result from the passive use of solar energy. (p. 119)

> (7) The Committee urges that Federally-financed housing incorporate energy-conserving and passive solar design in order to demonstrate its benefits.
> (p. 120)

Conservation

(8) Energy performance standards for buildings should be incorporated in the National Building Code so that conservation and innovative design and construction are promoted.
(p. 121)