

## ATOMIC ENERGY

Your Committee examined into the role of Government in research in Canada in the field of Atomic Energy. In addition to hearing the evidence given before the Committee, and having the benefit of the papers prepared for the Committee, it had in the course of its visit to the Chalk River project an opportunity of visiting the laboratories of the Scientific Divisions there, of examining the NRX Reactor and seeing the type of experimental work being conducted through its use; the NRU Reactor, presently in an advanced stage of construction, the small Zeep Reactor, and of hearing evidence outlining the work on design and construction of the experimental power Reactor NPD being built through the co-operation of Atomic Energy of Canada Limited, Ontario Hydro-Electric Commission and the Canadian General Electric Company.

Your Committee is in accord with the policies being followed in the field of atomic energy research and commends the work being done by Atomic Energy of Canada Limited and by Eldorado Mining and Refining Limited.

Your Committee expresses the hope that Atomic Energy of Canada Limited will press forward its work in the development of atomic energy as a source of power and that it will provide such cooperation as the circumstances warrant, for the purpose of adding to the power resources of Canada.

Your Committee had planned to visit certain uranium mining operations and to visit the Port Hope Refinery of Eldorado Mining and Refining Limited but regrets that it was not able to complete this part of its intended programme. Your Committee, therefore, expresses the hope that it may be possible for groups of Members of Parliament to visit these projects during the course of the next Session of Parliament.

Your Committee expresses its appreciation of the assistance and co-operation given it by the witnesses, by the various officers who were responsible for the preparation of the documents filed with the Committee, and by the members of the staffs who assisted in the work of the Committee.

A copy of the printed minutes of the proceedings and evidence together with a list of the documents filed with the Committee is appended.

LIST OF DOCUMENTS FILED WITH THE COMMITTEE  
BUT NOT PRINTED

1. Thirty-eighth Annual Report of the National Research Council of Canada, 1954-55.
2. National Research Council of Canada Organization and Activities.
3. The National Research Council Review 1955.
4. National Research Council of Canada, Division of Administration, Fellowships, Studentships and Bursaries Who's Who 1953.
5. Better Building Bulletin No. 1 Condensation in the Home.
6. Better Building Bulletin No. 2 Insulation of the Home.
7. Better Building Bulletin No. 3 Concrete.
8. Bien Batir No. 4 La Condensation dans la Maison.
9. Better Building Bulletin No. 5 Permafrost and Buildings.
10. Better Building Bulletin No. 6 Winter Construction.
11. National Building Code of Canada 1953—Fire Resistance Ratings.
12. National Building Code of Canada 1953.
13. National Research Council Division of Building Research—Publications.