

**9.—Federal Government Current Expenditures on Research and Development,
Years Ended Mar. 31, 1964-67**

Performing Organization	1963-64 ^r	1964-65 ^r	1965-66 ^r	1966-67 ¹
	\$'000,000	\$'000,000	\$'000,000	\$'000,000
Reporting unit.....	147.3	152.9	173.1	201.2
Canadian industry.....	35.8	45.0	66.7	71.6
Educational institutions and individuals at such institutions	19.0	26.9	37.7	50.0
Others (incl. non-profit organizations, other governments and foreign recipients).....	4.4	3.6	5.5	5.6
Totals, Expenditures.....	206.5	228.4	283.0	328.4

¹ Forecast.

It is estimated that a full-time equivalent of about 18,600 persons was engaged in Government intramural research and development in 1966. Of these persons, about 5,000 were scientists or engineers. The Department of Agriculture, Atomic Energy of Canada Limited, the Defence Research Board and the National Research Council had the largest programs.

The latest facility in Canada's research program is the Whiteshell Nuclear Research Establishment at Pinawa, Manitoba, where hundreds of scientists and technicians are probing the economic production of nuclear power and conducting a mass of related studies in the fields of chemistry, chemical engineering, fuel development, medicine and metallurgy.

A series of heavily shielded rooms, or 'caves', are equipped with manipulators to permit the delicate handling of highly radioactive materials.

