

9.5 Federal government expenditure on the natural sciences, by department or agency and performer, 1976-77 and 1977-78 (million dollars)

Department or agency	Federal government	Canadian industry	Canadian universities	Canadian non-profit institutions	Other Canadian performers	Foreign	Total
1976-77							
Fisheries and the Environment	273.3	7.9	3.8	1.4	2.5	0.4	289.3
National Research Council	105.6	42.0	89.8	1.3	0.7	6.4	245.8
Agriculture	116.2	0.8	3.1	—	0.5	0.1	120.7
Atomic Energy of Canada Limited	64.4	27.0	0.5	—	0.4	—	92.3
Energy, Mines and Resources	84.6	14.8	1.3	0.1	7.4	—	108.2
National Defence	54.9	14.2	1.2	0.1	—	1.5	71.9
Industry, Trade and Commerce	3.3	105.9	0.9	3.8	0.6	—	114.5
Medical Research Council	1.4	—	48.6	—	—	2.2	52.2
National Health and Welfare	23.3	0.3	9.2	1.2	0.1	—	34.1
Communications	10.5	3.6	0.6	—	—	0.1	14.8
Canadian International Development Agency	0.4	28.2	2.0	2.8	—	3.8	37.2
Transport	9.3	12.0	1.8	0.1	0.4	—	23.6
Consumer and Corporate Affairs	9.8	—	—	—	—	—	9.8
Regional Economic Expansion	—	1.0	—	—	—	—	1.0
Atomic Energy Control Board	—	0.2	0.4	—	—	—	0.6
Others	16.3	10.6	2.5	0.7	1.7	13.1	44.9
Total	773.3	268.5	165.7	11.5	14.3	27.6	1,260.9
1977-78P							
Fisheries and the Environment	295.4	10.0	3.9	1.5	2.6	0.4	313.8
National Research Council	118.1	50.3	102.3	1.4	0.7	3.7	276.5
Agriculture	124.9	1.0	3.6	0.1	0.6	0.1	130.3
Atomic Energy of Canada Limited	63.8	34.1	0.6	—	0.4	—	98.9
Energy, Mines and Resources	90.6	18.0	2.0	0.1	12.2	0.1	123.0
National Defence	63.0	17.1	1.4	0.2	—	2.1	83.8
Industry, Trade and Commerce	3.7	73.8	0.9	2.1	0.6	—	81.1
Medical Research Council	1.5	—	54.2	0.1	—	2.4	58.2
National Health and Welfare	26.0	0.5	9.5	1.9	0.3	—	38.2
Communications	14.6	4.2	0.6	—	—	0.1	19.5
Canadian International Development Agency	0.5	47.3	2.2	3.0	—	9.5	62.5
Transport	11.9	11.9	1.9	0.2	0.5	—	26.4
Consumer and Corporate Affairs	10.7	—	—	—	—	—	10.7
Regional Economic Expansion	—	1.2	—	—	—	—	1.2
Atomic Energy Control Board	0.1	0.2	0.3	—	—	—	0.6
Others	19.3	12.7	2.4	0.5	2.7	12.2	49.8
Total	844.1	282.3	185.8	11.1	20.6	30.6	1,374.5

9.6 Federal government expenditure on the natural sciences, by activity and performer, 1976-77 and 1977-78 (million dollars)

Scientific activity	Federal government	Canadian industry	Canadian universities	Canadian non-profit institutions	Other Canadian performers	Foreign	Total
1976-77							
R&D	503.5	217.0	151.7	7.1	12.2	24.8	916.3
Current expenditure	452.1	217.0	151.7	7.1	12.2	24.8	864.9
Administration of extramural programs	15.0	—	—	—	—	—	15.0
Capital expenditure	51.4	—	—	—	—	—	51.4
Related scientific activities	269.8	51.4	14.0	4.4	2.2	2.8	344.6
Current expenditure	246.4	51.4	14.0	4.4	2.2	2.8	321.2
Scientific data collection	166.6	20.4	1.4	0.3	0.5	—	189.2
Scientific information	47.7	0.6	0.1	0.9	1.0	1.8	52.1
Testing and standardization	20.5	0.5	0.2	—	0.2	—	21.4
Feasibility studies	5.6	29.7	0.4	0.1	0.1	0.3	36.2
Education support	1.4	0.3	11.9	3.1	0.3	0.7	17.7
Administration of extramural programs	4.5	—	—	—	—	—	4.5
Capital expenditure	23.5	—	—	—	—	—	23.5
Total	773.3	268.5	165.7	11.5	14.3	27.6	1,260.9