

Tables

- not available
 - - not appropriate or not applicable
 - - nil or zero
 - - too small to be expressed
 e estimate
 p preliminary
 r revised
 certain tables may not add due to rounding

Forecast expenditures, 1979-80; estimated expenditures, 1980-81.

14.1 Federal expenditures on the natural and human sciences by major funding department or agency (million dollars)

Department or agency	Natural sciences			Human sciences		
	1978-79	1979-80	1980-81	1978-79	1979-80	1980-81
Agriculture	124.1	138.7	151.9	3.1	3.3	3.8
Communications	55.9	58.8	60.8	6.0	6.3	5.5
Energy, Mines and Resources	116.1	133.6	156.8	8.5	10.1	11.0
Atomic Energy of Canada Limited	92.0	91.3	96.5	—	—	—
Environment	193.9	201.7	215.2	12.5	13.7	14.6
External Affairs						
Canadian International Development Agency	30.5	32.5	34.0	5.1	5.3	4.7
International Development Research Centre	19.4	18.6	20.2	17.4	17.2	19.8
Fisheries and Oceans	119.4	109.0	112.9	3.1	3.4	3.5
Industry, Trade and Commerce	59.8	72.8	101.8	1.6	2.0	3.0
National Defence	81.6	91.7	102.1	1.7	1.7	1.8
National Health and Welfare	36.8	32.4	36.0	21.3	16.0	18.0
Medical Research Council	64.2	70.1	80.0	—	—	—
Science and Technology						
National Research Council	197.2	211.2	227.7	—	—	—
Natural Sciences and Engineering Research Council	111.9	121.1	163.0	—	—	—
Secretary of State						
National Library	—	—	—	13.1	14.7	17.2
National Museums of Canada	19.1	18.4	18.9	36.0	32.9	33.6
Social Sciences and Humanities Research Council	—	—	—	34.6	36.6	42.6
Statistics Canada	—	—	—	133.3	127.7	139.9
Transport Canada	41.3	26.8	25.5	0.7	0.3	0.1
Sub-total	1,363.2	1,428.7	1,603.3	298.0	291.2	319.1
Others	34.6	39.8	43.5	113.3	124.1	128.0
Total	1,397.8	1,468.5	1,646.8	411.3	415.3	447.1

14.2 Federal expenditures on natural sciences R&D and RSA by performer, 1978-81 (thousand dollars)

Performer	1978-79		1979-80		1980-81	
	\$	%	\$	%	\$	%
R&D						
Intramural ¹	583,406	57.7	592,566	54.5	658,496	53.0
Industry	181,804	18.8	214,730	19.7	238,117	19.2
Universities	190,298	18.8	203,258	18.7	252,672	20.3
Non-profit institutions	8,276	0.8	8,050	0.7	8,684	0.7
Provincial and municipal	13,781	1.4	32,568	3.0	44,123	3.6
Foreign	29,293	2.9	31,486	2.9	34,674	2.8
Other Canadian	4,341	0.4	4,782	0.4	5,275	0.4
Total	1,011,199	100.0	1,087,440	100.0	1,242,041	100.0
RSA						
Intramural ¹	296,085	76.6	293,968	77.1	316,566	78.2
Industry	57,970	15.0	50,014	13.1	49,809	12.3
Universities	13,747	3.6	14,210	3.7	21,049	5.2
Non-profit institutions	2,500	0.6	2,609	0.7	2,798	0.7
Provincial and municipal	7,503	1.9	9,286	2.4	6,591	1.6
Foreign	2,424	0.6	2,627	0.7	3,265	0.8
Other Canadian	6,329	1.6	8,347	2.2	4,688	1.2
Total	386,558	100.0	381,061	100.0	404,766	100.0

¹Intramural expenditures do not include non-program costs.