

## 12.5 Federal scientific expenditures by application area (million dollars) (continued)

Area and department or agency	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
Oceans science						
Energy, Mines and Resources	5.9	9.4	6.6	13.1	15.0	16.7
Environment						
Atmospheric Environment Service	11.9	13.7	16.5	19.9	27.4	28.0
Fisheries and Oceans	45.2	38.5	50.1	47.3	47.8	41.3
National Research Council	5.3	2.8	3.8	—	—	—
Natural Sciences and Engineering Research Council	2.7	3.3	2.9	3.1	2.9	2.6
Regional Economic Expansion	0.1	—	—	—	—	—
Others	1.0	2.5	7.2	1.7	2.4	1.9
Total	72.1	70.2	87.1	85.1	95.5	90.5
Policy development						
Economic Council of Canada	7.6	7.6	8.1	8.3	8.6	8.8
Energy, Mines and Resources			1.2			
Statistics Canada	197.2	166.1	178.4	174.5	180.0	212.1
Others	41.3	49.2	68.3	41.9	47.1	46.6
Total	246.1	222.9	256.0	224.7	235.7	267.5
Water resources						
Environment	17.1	19.5	21.4	23.0	25.2	24.4
Others	1.4	1.4	2.3	1.5	2.2	1.9
Total	18.5	20.9	23.7	24.5	27.4	26.3
Forestry resources						
Agriculture						
Canadian Forest Service	52.0	48.5	54.8	66.6	72.8	69.9
Others	0.5	1.3	1.0	0.7	1.5	0.4
Total	52.5	49.8	55.8	67.3	74.3	70.3
Mineral resources						
Energy, Mines and Resources	50.3	58.9	67.8	82.8	112.8	119.2
Others	1.8	0.1	0.9	0.8	2.8	0.7
Total	52.1	59.0	68.7	83.6	115.6	119.9
Other resources						
Agriculture	13.2	19.1	34.6	—	—	—
Energy, Mines and Resources	1.9	10.8	12.1	12.6	13.5	15.1
Environment	12.0	13.7	15.1	16.0	17.5	17.0
Others	1.1	1.1	0.3	0.3	0.6	0.2
Total	28.2	44.7	62.1	28.9	31.6	32.3
Domestic security						
Justice	3.9	4.1	4.5	4.4	4.3	4.8
Law Reform Commission	2.4	2.6	3.7	3.2	3.3	3.0
National Research Council	11.2	4.0	9.1	11.2	4.0	9.1
Solicitor General	9.7	9.6	8.5	13.6	13.1	12.7
Others	2.5	2.9	3.1	0.2	0.8	0.7
Total	29.7	23.2	28.9	32.6	25.5	30.3
National security						
Energy, Mines and Resources	0.9	1.2	1.5	1.8	2.2	2.0
National Defence	117.7	143.9	151.9	193.3	212.4	225.8
Others	0.8	0.1	0.2	0.2	0.3	0.2
Total	119.4	145.2	153.6	195.3	214.9	228.0
Social development						
Canada Employment and Immigration Commission	9.3	8.1	9.1	9.8	6.8	7.7
Employment and Immigration	9.6	12.5	12.8	13.8	19.6	20.8
Indian and Northern Development	0.4	—	—	—	—	—
Labour	4.2	3.8	4.4	4.5	4.7	3.1
National Health and Welfare	7.7	8.1	9.4	12.5	13.1	12.4
National Research Council	—	—	—	—	—	—
Statistics Canada	3.8	4.1	5.2	17.5	24.6	57.4
Others	1.3	1.7	1.8	2.1	2.7	2.3
Total	36.3	38.3	42.7	60.2	71.5	103.7