

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

| Area and department or agency | 1979-80 | 1980-81 | 1981-82 | 1982-83 | 1983-84 | 1984-85 |
|---|--------------|--------------|--------------|--------------|--------------|--------------|
| Oceans science | | | | | | |
| Energy, Mines and Resources | 5.6 | 7.6 | 5.9 | 9.4 | 6.6 | 8.1 |
| Environment | | | | | | |
| Atmospheric Environment Service | 9.0 | 10.0 | 11.9 | 13.7 | 16.5 | 22.7 |
| Fisheries and Oceans | 30.9 | 31.2 | 45.2 | 38.5 | 50.1 | 58.3 |
| National Research Council | 4.5 | 4.7 | 5.3 | 2.8 | 3.8 | 4.6 |
| Natural Sciences and Engineering Research Council | 1.6 | 2.4 | 2.7 | 3.3 | 2.9 | 3.1 |
| Regional Economic Expansion | 1.2 | — | 0.1 | — | — | — |
| Others | 1.8 | 1.1 | 1.0 | 2.5 | 7.2 | 5.9 |
| Total | 54.6 | 57.0 | 72.1 | 70.2 | 87.1 | 102.7 |
| Policy development | | | | | | |
| Economic Council of Canada | — | 8.0 | 7.6 | 7.6 | 8.1 | 8.3 |
| Energy, Mines and Resources | — | — | — | — | 1.2 | — |
| Statistics Canada | 107.1 | 126.0 | 197.2 | 166.1 | 178.4 | 190.6 |
| Others | 24.6 | 28.5 | 41.3 | 49.2 | 68.3 | 67.2 |
| Total | 131.7 | 162.5 | 246.1 | 222.9 | 256.0 | 266.1 |
| Water resources | | | | | | |
| Environment | 16.1 | 16.2 | 17.1 | 19.5 | 21.4 | 24.3 |
| Others | 0.4 | 1.2 | 1.4 | 1.4 | 2.3 | 2.1 |
| Total | 16.5 | 17.4 | 18.5 | 20.9 | 23.7 | 26.4 |
| Forestry resources | | | | | | |
| Environment | 35.8 | 46.2 | 52.0 | 48.5 | 54.8 | 53.3 |
| Others | 0.3 | 0.3 | 0.5 | 1.3 | 1.0 | 1.0 |
| Total | 36.1 | 46.5 | 52.5 | 49.8 | 55.8 | 54.3 |
| Mineral resources | | | | | | |
| Energy, Mines and Resources | 32.4 | 21.4 | 50.3 | 58.9 | 67.8 | 81.0 |
| Others | 0.3 | 0.1 | 1.8 | 0.1 | 0.9 | 0.6 |
| Total | 32.7 | 21.5 | 52.1 | 59.0 | 68.7 | 81.6 |
| Other resources | | | | | | |
| Agriculture | 17.3 | 11.4 | 13.2 | 19.1 | 34.6 | 58.2 |
| Energy, Mines and Resources | 0.6 | 22.0 | 1.9 | 10.8 | 12.1 | 12.7 |
| Environment | 10.4 | 10.5 | 12.0 | 13.7 | 15.1 | 17.1 |
| Others | 0.1 | 0.4 | 1.1 | 1.1 | 0.3 | 0.3 |
| Total | 28.4 | 44.3 | 28.2 | 44.7 | 62.1 | 88.3 |
| Domestic security | | | | | | |
| Justice | 2.8 | 2.7 | 3.9 | 4.1 | 4.5 | 3.9 |
| Law Reform Commission | 2.3 | 1.5 | 2.4 | 2.6 | 3.7 | 3.6 |
| Solicitor General | 2.5 | 3.1 | 9.7 | 9.6 | 8.5 | 11.7 |
| Others | 0.1 | 2.7 | 2.5 | 2.9 | 3.1 | 3.2 |
| Total | 7.7 | 10.0 | 18.5 | 19.2 | 19.8 | 22.4 |
| National security | | | | | | |
| Energy, Mines and Resources | 0.7 | 0.8 | 0.9 | 1.2 | 1.5 | 1.6 |
| National Defence | 87.1 | 102.6 | 117.7 | 143.9 | 151.9 | 202.1 |
| Others | 4.6 | 5.8 | 0.8 | 0.1 | 0.2 | 0.1 |
| Total | 92.4 | 109.2 | 119.4 | 145.2 | 153.6 | 203.8 |
| Social development | | | | | | |
| Canada Employment and Immigration Commission | 5.8 | 7.8 | 9.3 | 8.1 | 9.1 | 9.6 |
| Employment and Immigration | 1.8 | 9.5 | 9.6 | 12.5 | 12.8 | 13.6 |
| Indian and Northern Development | 0.8 | — | 0.4 | — | — | — |
| Labour | 3.2 | 3.8 | 4.2 | 3.8 | 4.4 | 4.4 |
| National Health and Welfare | 9.3 | 6.5 | 7.7 | 8.1 | 9.4 | 9.7 |
| National Research Council | 2.7 | — | — | — | — | — |
| Statistics Canada | 2.6 | 2.8 | 3.8 | 4.1 | 5.2 | 5.6 |
| Others | 4.1 | 4.8 | 1.3 | 1.7 | 1.8 | 2.3 |
| Total | 30.3 | 35.2 | 36.3 | 38.3 | 42.7 | 45.2 |