12-12 CANADA YEAR BOOK

12.5 Federal employees¹ engaged in R&D and RSA in the natural sciences and engineering, by major department or agency (person years)

Department or agency	1983-84 ^r	1984-85 ^r	1985-86 ^r	1986-87 ^r	1987-88 ^r	1988-89
R&D						
Agriculture	4.804	4,727	4,593	4,425	4,380	4,399
Atomic Energy of Canada Ltd.	2,500	2,484	2,401	2,451	2,414	2,300
Communications	510	559	336	346	326	324
Energy, Mines and Resources	1,530	1,655	1,650	1,571	1,565	795
Environment	849	867	828	706	746	741
Fisheries and Oceans	1,407	1,443	1.397	1,327	1,279	1,288
National Defence	1,805	1.782	1,758	1,768	1,779	1,781
National Health and Welfare	202	181	183	254	260	270
National Research Council	2,762	2,841	2.833	2,682	2,769	2,888
Other	124	130	98	97	104	134
Total	16,493	16,669	16,077	15,627	15,622	14,920
RSA						
Agriculture	784	756	556	543	544	532
Atomic Energy of Canada Ltd.	165	165	161	152	148	142
Energy, Mines and Resources	1,131	1,063	1.133	1,141	1,139	1.960
Environment	2,856	2,928	2,850	2,887	2,959	2,917
Fisheries and Oceans	926	991	982	912	867	871
National Defence	74	63	64	65	65	65
National Health and Welfare	1,012	1,052	1,064	857	877	863
National Research Council	662	674	567	574	553	577
Other	1,404	1,481	1,499	1,398	1,425	1,360
Total	9,014	9,173	8,876	8,529	8,577	9,287

¹ Excludes employees engaged in the administration of extramural research and development.

12.6 Federal employees engaged in R&D and RSA in the social sciences and humanities, by major department or agency (person years)

Department or agency	1983-84 ^r	1984-85 ^t	1985-86 ^f	1986-87 ^r	1987-88 ^r	1988-89 ^F
R&D						
Canadian Transport Commission Consumer and Corporate Affairs Economic Council of Canada National Health and Welfare Justice National Museums Secretary of State Statistics Canada Other	34 40 114 9 20 52 47 146	34 35 113 7 19 60 50 154	35 39 112 2 16 55 48 157	24 36 109 10 85 47 115	42 108 	47 104 10 151 49 113 133
Total	609	619	619	556	563	607
RSA						
Economic Council of Canada National Health and Welfare National Museums Secretary of State Statistics Canada Other	21 223 652 24 4,505 3,648	20 206 466 25 4,442 3,383	20 201 494 15 4,412 3,392	19 202 445 8 4,301 3,405	18 261 408 8 4,253 3,294	20 269 362 8 4,112 3,249
Total	9,073	8,542	8,534	8,380	8,242	8,020