Table 5-3

Total intramural research and development expenditures — By province, by industry, 2006

	Atlantic Canada	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia ¹	Total
	millions of dollars							
Total	320	4,598	8,033	184	167	1,236	1,600	16,137
Agriculture, forestry, fishing, hunting	х	44	41	х	х	́х	[′] 17	¹¹⁵
Agriculture	х	33	40	х	х	х	7	91
Forestry and logging	0 s	11	х	0	0	х	7	20
Fishing, hunting and trapping	х	0 s	х	0	0	х	3	4
Mining and oil and gas extraction	х	х	13	х	х	440	49	578
Oil and gas extraction	0	х	х	х	х	х	х	515
Mining	х	х	х	х	х	х	х	63
Utilities	х	х	24	х	х	х	х	318
Electric power	х	х	х	х	х	х	х	301
Other utilities	х	5	х	0	х	х	2	17
Construction	х	29	30	х	х	х	х	69
Manufacturing	177	2,459	4,941	113	48	305	520	8,563
Food	10	54	62	х	х	2	8	Í141
Beverage and tobacco	х	8	8	0	0	0	х	17
Textile	х	33	19	0 s	х	х	х	х
Wood products	х	48	10	х	х	13	40	122
Paper	7	195	86	х	х	х	73	374
Printing	0	22	15	х	0	х	1	х
Petroleum and coal products	х	2	х	х	х	124	х	202
Pharmaceutical and medicine	20	429	536	х	х	23	35	1,077
Other chemicals	3	35	119	х	х	17	4	188
Plastic products	х	34	86	4	х	3	7	135
Rubber products	х	6	25	х	0	x	0	x
Non-metallic mineral products	2	18	45	х	0	1	x	75
Primary metal (ferrous)	0	х	19	х	х	х	0 s	х
Primary metal (non-ferrous)	х	141	63	х	0	х	х	272
Fabricated metal products	6	71	137	6	2	9	7	238
Machinery	5	147	367	11	13	18	30	592
Computer and peripheral equipment	x	х	57	х	0	x	x	141
Communications equipment	х	111	1,302	0 s	х	х	25	1,506
Semiconductor and other electronic components	х	68	653	1	х	5	x	826
Navigational, measuring, medical and control								
instruments	4	144	244	9	1	11	28	441
Other computer and electronic products	x	6	x	Õ	0	x	4	x
Electrical equipment, appliance and components	3	42	73	x	x	3	37	160
Motor vehicle and parts	1	33	556	x	x	1	3	608
Aerospace products and parts	х	649	296	х	0	х	1	х
All other transportation equipment	2	35	23	1	0	0 s	2	63
Furniture and related products	0 s	15	19	0 s	x	x	1	x
Other manufacturing industries	x	91	85	1	1	х	18	216
Services	126	1,921	2,983	66	37	355	1.006	6,494
Wholesale trade	13	237	401	14	10	45	92	814
Retail trade	x	14	22	2	x	1	4	x
Transportation and warehousing	x	31		x	x	x	x	x
Information and cultural industries	41	315	870	3	2	43	395	1,669
Finance, insurance, and real estate	х	79	316	11	х	10	x	428
Architectural, engineering and related services	7	196	110	3	11	50	40	418
Computer system design and related services	29	291	662	8	4	83	102	1,179
Management, scientific and technical consulting	1	12	23	x	х	8	10	56
Scientific research and development services	21	377	440	19	2	41	253	1.152
Health care and social assistance	0 s	275	22	x	x	x	78	378
All other services	9	93	108	4	2	57	20	293

1. Includes Yukon, Northwest Territories and Nunavut. Note(s): Components may not add to totals due to rounding.