

**Table 6-2**  
**Total intramural research and development by sources of funds and by industry, 2007<sup>P</sup>**

	Canadian performing companies	Federal government and other Canadian sources	Foreign sources	Total
millions of dollars				
<b>Total</b>	<b>12,279</b>	<b>983</b>	<b>2,619</b>	<b>15,882</b>
<b>Agriculture, forestry, fishing and hunting</b>	<b>x</b>	<b>x</b>	<b>x</b>	<b>114</b>
Agriculture	x	2	x	80
Forestry and logging	x	x	0	x
Fishing, hunting and trapping	x	x	x	x
<b>Mining and oil and gas extraction</b>	<b>480</b>	<b>x</b>	<b>x</b>	<b>547</b>
Oil and gas extraction	x	x	x	476
Mining	x	0 <sup>s</sup>	x	71
<b>Utilities</b>	<b>227</b>	<b>x</b>	<b>x</b>	<b>x</b>
Electric power	207	x	x	x
Other utilities	20	1	0	21
<b>Construction</b>	<b>x</b>	<b>x</b>	<b>0</b>	<b>x</b>
<b>Manufacturing</b>	<b>6,527</b>	<b>558</b>	<b>1,125</b>	<b>8,211</b>
Food	142	3	0	145
Beverage and tobacco	22	0 <sup>s</sup>	0	x
Textile	x	0 <sup>s</sup>	x	43
Wood products	x	x	0	102
Paper	x	x	x	259 <sup>E</sup>
Printing	x	0 <sup>s</sup>	x	38
Petroleum and coal products	x	x	x	258
Pharmaceutical and medicine	466	119	461	1,046
Other chemicals	154	x	x	224
Plastic products	115	x	x	116
Rubber products	x	x	0	24
Non-metallic mineral products	65	0 <sup>s</sup>	0	65
Primary metal (ferrous)	x	x	0	x
Primary metal (non-ferrous)	x	x	x	x
Fabricated metal products	216	x	x	218
Machinery	490	10	31	530
Computer and peripheral equipment	x	x	x	104
Communications equipment	1,396	x	x	1,485
Semiconductor and other electronic components	560	x	x	847
Navigational, measuring, medical and control instruments	270	39	71	380
Other computer and electronic products	x	x	x	24
Electrical equipment, appliance and components	221	12	14	247
Motor vehicle and parts	474	x	x	495
Aerospace products and parts	745	x	x	942
All other transportation equipment	61	x	x	x
Furniture and related products	x	x	0	35
Other manufacturing industries	148	x	x	190
<b>Services</b>	<b>4,901</b>	<b>303</b>	<b>1,467</b>	<b>6,670</b>
Wholesale trade	607	12	232	851
Retail trade	43	x	x	50
Transportation and warehousing	x	x	x	67
Information and cultural industries	1,121	10	440	1,571
Finance, insurance and real estate	407	0 <sup>s</sup>	0	408
Architectural, engineering and related services	381	51	22	454
Computer system design and related services	969	37	234	1,240
Management, scientific and technical consulting services	x	x	3	62
Scientific research and development services	812	109	340	1,261
Health care and social assistance	x	x	x	341
All other services	319	x	x	365

**Note(s):** Components may not add to totals due to rounding.