



Table 5A

Scientific Research and Experimental Development (SR&ED) Expenditures Deducted from Tax on Schedule 1, by Sector (two digits) based on the North American Industry Classification System (NAICS), 2000 to 2013

NAICS Sector Groupings	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Agriculture, Forestry, Fishing and Hunting (11)	118,158	63,752	71,506	50,001	45,901	45,064	54,716	52,502	58,769	61,579	67,180	51,893	52,940	56,184
Mining and Oil and Gas Extraction (21)	216,388	111,456	123,264	169,641	243,475	254,552	126,573	751,644	376,168	352,024	449,281	322,650	677,983	477,879
Utilities (22)	-	-	4,385	6,612	4,078	-	23,816	30,579	32,982	-	6,550	1,928	2,428	5,839
Construction (23)	-	-	31,449	32,262	-	33,542	127,158	54,161	65,562	67,448	57,589	60,911	-	41,342
Manufacturing (31, 32, 33)	2,613,668	3,166,373	2,796,037	2,688,365	2,954,055	2,976,058	3,503,663	3,722,018	2,942,350	3,274,253	3,927,024	3,540,852	2,504,899	2,445,952
Wholesale Trade (41)	914,174	1,035,141	1,107,116	953,164	1,196,935	1,146,340	1,352,012	1,312,583	1,173,567	1,155,456	1,257,262	1,125,671	975,151	974,857
Retail Trade (44, 45)	-	-	69,649	98,008	103,863	61,541	86,403	88,573	99,549	90,186	67,794	78,580	96,603	103,515
Transportation and Warehousing (48, 49)	-	-	66,662	75,771	35,871	40,841	48,787	58,973	53,041	46,576	32,144	-	48,151	52,929
Information and Cultural Industries (51)	507,136	-	-	-	-	572,741	-	-	650,670	747,273	1,025,482	636,772	723,420	1,548,439
Finance and Insurance (52)	-	-	-	280,565	324,327	335,507	418,894	408,851	250,766	227,534	170,122	124,290	160,784	157,824
Real Estate and Rental and Leasing (53)	-	-	-	14,802	-	-	-	-	-	-	-	-	-	21,648
Professional, Scientific and Technical Services (54)	981,300	1,219,323	1,066,733	1,146,701	1,166,865	1,214,336	1,289,840	1,485,579	1,653,891	1,499,460	1,617,659	1,838,523	1,799,838	1,744,040
Management of Companies and Enterprises (55)	411,066	372,996	300,654	200,811	240,696	192,023	187,996	131,594	211,022	328,766	79,460	76,271	155,160	158,501
Administrative and Support, Waste Management and Remediation Services (56)	-	-	26,542	34,030	86,557	44,051	45,129	56,072	63,795	65,423	71,815	64,447	60,042	54,700
Educational Services, Health Care and Social Assistance, Arts, Entertainment and Recreation, Accommodation and Food Services (61, 62, 71, 72)	-	-	23,468	-	-	25,730	30,010	41,942	53,042	49,310	56,344	69,771	55,552	58,133
Other Services (including Public Administration) (81, 91)	-	-	23,154	28,592	-	-	26,973	32,835	-	-	-	23,422	22,350	25,542
Missing/Not Assigned	-	6,123	9,674	3,184	2,712	3,522	7,913	4,645	7,004	-	6,724	4,582	2,282	2,608
TOTAL	8,134,612	9,710,502	8,550,917	6,833,865	8,086,292	7,183,725	9,332,533	10,660,184	7,966,230	8,246,780	9,132,027	8,340,809	7,629,994	7,929,932

Notes

1. SR&ED Expenditures Deducted from Tax are from line 411 on Schedule 1, *Net Income (Loss) for Income Tax Purposes*.
2. Data as of December 31, 2016.
3. NAICS industry based on Statistics Canada two-digit level.
4. A dash "-" indicates that the information has been suppressed for confidentiality purposes. Suppressed information also includes valid zeroes.
5. Totals may not add up due to suppression and/or rounding.
6. All data are subject to change. Changes may be the result of audits, late assessments, reassessments or carry-backs.
7. All amounts are rounded and in thousands of dollars.
8. Data are presented on a tax-year basis.
9. Missing NAICS indicates that the T2 filer had not yet been assigned a code by Statistics Canada.