

Table 2A

Total Qualified Scientific Research and Experimental Development (SR&ED) Expenditures by Sector (two digits) based on the North American Industry Classification System (NAICS) 2014 to 2020

	2014		2015		2016		2017		2018		2019		2020	
NAICS Sector Groupings	COUNT	SUM												
Agriculture Forestry Fishing and Hunting (11)	560	75,005	530	74,922	480	76,053	450	93,585	430	115,883	460	126,446	440	122,812
Mining and Oil and Gas Extraction (21)	230	1,000,948	200	564,911	200	405,127	190	466,570	200	738,513	190	641,635	150	339,422
Utilities (22)	30	13,349	30	13,660	40	19,720	40	38,020	40	27,283	40	35,487	40	49,581
Construction (23)	490	77,658	390	82,361	360	81,354	330	85,990	340	86,444	400	107,725	390	110,479
Manufacturing (31 32 33)	7,160	5,256,809	6,610	5,193,426	6,110	5,022,289	5,810	4,864,334	5,750	5,045,689	5,790	4,854,656	5,440	4,391,859
Wholesale Trade (41)	1,390	1,257,490	1,230	1,230,253	1,130	1,427,137	1,070	1,435,286	1,080	1,525,064	1,130	1,681,959	1,050	1,685,025
Retail Trade (44 45)	330	58,939	310	60,683	270	58,470	270	72,456	290	76,602	330	94,228	320	90,189
Transportation and Warehousing (48 49)	140	193,797	130	213,663	110	206,949	120	162,445	120	144,857	120	172,150	130	153,583
Information and Cultural Industries (51)	1,190	1,157,593	1,140	1,227,734	1,100	1,163,663	1,090	1,055,991	1,110	1,184,240	1,150	1,337,482	1,120	1,273,264
Finance and Insurance (52)	250	292,105	210	263,681	190	262,759	190	242,776	220	288,399	220	380,964	230	368,326
Real Estate and Rental and Leasing (53)	150	34,559	140	34,866	120	28,466	90	21,802	100	28,183	110	43,043	110	30,671
Professional Scientific and Technical Services														
(54)	6,080	4,199,317	6,000	4,459,325	5,930	4,543,953	5,990	4,689,968	6,360	5,076,216	6,740	5,620,724	6,810	5,536,716
Management of Companies and Enterprises (55)	180	149,953	150	109,604	140	109,111	110	117,440	100	84,626	90	100,396	80	103,864
Administrative and Support Waste														
Management and Remediation Services (56)	370	99,531	340	107,468	300	95,289	280	99,178	300	111,764	330	127,840	300	124,518
Educational Services Health Care and Social														
Assistance Arts Entertainment and Recreation														
Accommodation and Food Services (61 62 71														
72)	1,330	122,924	1,440	132,694	1,410	129,597	1,380	136,048	1,450	156,947	1,510	194,483	1,510	202,919
Other Services (including Public Administration)														
(81 91)	270	56,774	220	51,400	210	46,896	190	49,746	180	49,689	200	54,166	170	48,253
Missing/Not Assigned	80	5,136	70	4,443	60	5,746	60	5,398	50	7,815	50	11,036	70	8,216
TOTAL	20,210	14,051,889	19,140	13,825,094	18,150	13,682,580	17,670	13,637,032	18,120	14,748,214	18,880	15,584,418	18,360	14,639,697

Notes

- 1.Total Qualified SR&ED Expenditures are defined where line 570 is greater than zero on Form T661, Scientific Research and Experimental Development (SR&ED) Expenditures Claim.
- 2.Data are as of December 31, 2022.
- 3.A zero [0] indicates that the information has been suppressed for confidentiality purposes. Suppressed information also includes valid zeroes.
- 4. The sum of the data may not add to the total due to rounding or suppression.
- 5.Data are subject to change due to (re)assessments.
- 6.Counts are rounded to the nearest ten while amounts are rounded and in thousands of dollars.
- 7.Data are presented on a tax-year basis.