

Table 8-1

Personnel engaged in research and development by industry group and by region, 2011<sup>P</sup>

	Atlantic Canada	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia and Territories <sup>1</sup>	Total
	number							
<b>Total all industries</b>	<b>3,242<sup>A</sup></b>	<b>45,872<sup>A</sup></b>	<b>64,739<sup>A</sup></b>	<b>2,090<sup>A</sup></b>	<b>1,575<sup>A</sup></b>	<b>7,850<sup>A</sup></b>	<b>15,054<sup>A</sup></b>	<b>140,423<sup>A</sup></b>
Agriculture, forestry, fishing and hunting	126 <sup>A</sup>	599 <sup>A</sup>	533 <sup>A</sup>	92 <sup>A</sup>	79 <sup>A</sup>	29 <sup>B</sup>	280 <sup>A</sup>	1,738 <sup>A</sup>
Mining and oil and gas extraction	105 <sup>A</sup>	167 <sup>A</sup>	201 <sup>A</sup>	2 <sup>A</sup>	78 <sup>A</sup>	1,207 <sup>A</sup>	53 <sup>C</sup>	1,814 <sup>A</sup>
Utilities	21 <sup>D</sup>	631 <sup>A</sup>	538 <sup>A</sup>	F	14 <sup>D</sup>	43 <sup>D</sup>	46 <sup>D</sup>	1,303 <sup>B</sup>
Construction	F	549 <sup>C</sup>	813 <sup>B</sup>	F	F	201 <sup>E</sup>	145 <sup>E</sup>	1,821 <sup>A</sup>
Manufacturing	929 <sup>A</sup>	20,011 <sup>A</sup>	30,292 <sup>A</sup>	667 <sup>A</sup>	539 <sup>A</sup>	1,794 <sup>A</sup>	3,932 <sup>A</sup>	58,164 <sup>A</sup>
Services	2,041 <sup>A</sup>	23,915 <sup>A</sup>	32,362 <sup>A</sup>	1,297 <sup>A</sup>	795 <sup>B</sup>	4,576 <sup>A</sup>	10,597 <sup>A</sup>	75,583 <sup>A</sup>

1. Includes Yukon, Northwest Territories and Nunavut.

**Note(s):** Components may not add to totals due to rounding. Personnel counts are reported as full-time equivalent.