Statistical Overview of the Canadian Maple Industry 2015<br>Prepared by:<br>Market Analysis and Information Section<br>Horticulture and Cross Sectoral Division<br>Agriculture and Agri-Food Canada<br>September 2016


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Author: Zixuan (Bonnie) Wang, Market Analysis and Information Section

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## Overview

The Canadian maple syrup industry produces approximately $80 \%$ of the world's pure maple syrup and is the leading global producer of maple products.

The province of Quebec alone accounts for $90.8 \%$ of the country's maple syrup production. A late spring caused the production to fall for the second consecutive year in 2015. Canada produced 8,908 gallons of maple syrup in 2015, down $6.5 \%$ from 2014; the value of maple products declined $6.1 \%$ to $\$ 358$ million. Maple syrup production also dropped in 2014 by $5.6 \%$, compared with 2013 , primarily due to weather-related factors in certain regions.

Canada is the world's largest exporter of maple products, with exports valued at $\$ 360$ million in 2015. Quebec accounted for $94.3 \%$ of Canadian maple product exports and New Brunswick for $4.9 \%$, with the remaining maple-producing provinces (as listed in Table 2.1.1.) accounting for only $0.8 \%$ of total exports. In 2015, $63.7 \%$ of Canadian exports went to the United States, $8.6 \%$ to Germany and $7.3 \%$ to Japan, with the other export destinations (as listed in Table 2.1.4.) accounting for $20.3 \%$ of total exports.

## 1. Production

### 1.1. Number of maple farms ${ }^{1}$ by province

|  | $\mathbf{2 0 0 6}$ |  |
| :--- | ---: | ---: |
| Newfoundland and Labrador | 0 | $\mathbf{2 0 1 1}$ |
| Prince Edward Island | 9 | 1 |
| Nova Scotia | 113 | 11 |
| New Brunswick | 189 | 152 |
| Quebec | 7,054 | 191 |
| Ontario | 2,240 | 7,639 |
| Manitoba | 63 | 2,673 |
| Saskatchewan | 28 | 67 |
| Alberta | 3 | 24 |
| British Columbia | 32 | 7 |
| Canada | $\mathbf{9 , 7 3 1}$ | 82 |
|  |  | $\mathbf{1 0 , 8 4 7}$ |

Note:

1. Number of farms includes all farms reported maple taps, and not exclusively farms in which maple syrup production represents $50 \%$ or more of total farm cash receipts.
Source: Statistics Canada (CANSIM Table 004-0009)

### 1.2. Number of maple taps by province

|  | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 1 1}$ |
| :--- | ---: | ---: |
| Newfoundland and Labrador | 0 | x |
| Prince Edward Island | 11,619 | 9,693 |
| Nova Scotia | 346,114 | 372,452 |
| New Brunswick | $1,702,530$ | $1,896,773$ |
| Quebec | $34,675,949$ | $40,632,512$ |
| Ontario | $1,311,599$ | $1,508,651$ |
| Manitoba | 11,408 | 8,251 |
| Saskatchewan | 14,373 | 5,917 |
| Alberta | 120 | x |
| British Columbia | 2,241 | $\mathbf{3 , 6 0 9}$ |
| Canada | $\mathbf{3 8 , 0 7 5 , 9 5 3}$ | $\mathbf{4 4 , 4 4 0 , 0 2 4}$ |

Note:
X: Suppressed to meet the confidentiality requirements of the Statistics Act.
Source: Statistics Canada (CANSIM Table 004-0009)

### 1.3. Maple syrup production ${ }^{1}$ by province (thousands of gallons)

|  | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Nova Scotia | 31 | 25 | 37 | 29 | 18 |
| New Brunswick | 341 | 348 | 484 | 502 | 430 |
| Quebec | 7,690 | 7,257 | 9,083 | 8,584 | 8,090 |
| Ontario | 488 | 225 | 449 | 368 | 369 |
| Canada | $\mathbf{8 , 5 5 1}$ | $\mathbf{7 , 8 5 5}$ | $\mathbf{1 0 , 0 5 3}$ | $\mathbf{9 , 4 8 6}$ | $\mathbf{8 , 9 0 8}$ |

Note:

1. Maple products such as taffy, sugar and maple butter have been converted to syrup equivalent.

Source: Statistics Canada (CANSIM Table 001-0008)

### 1.4. Maple syrup production by province - percent share, 2015



Source: Statistics Canada (CANSIM Table 001-0008)
1.5. Gross value ${ }^{1}$ of maple products by province (thousands of Canadian dollars)

|  | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Nova Scotia | 1,667 | 1,400 | 2,225 | 1,779 | 1,122 |
| New Brunswick | 21,728 | 20,399 | 28,892 | 30,580 | 25,415 |
| Quebec | 283,000 | 268,200 | 346,100 | 321,700 | 305,300 |
| Ontario | 32,559 | 14,544 | 30,845 | 25,863 | 26,151 |
| Canada | 338,954 | 304,543 | 408,061 | 379,922 | 357,988 |

Note:

1. The gross value of maple products includes maple sugar, maple butter and maple syrup.

Source: Statistics Canada (CANSIM Table 001-0008)
1.6. Gross value of maple products by province - percent share, 2015


Source: Statistics Canada (CANSIM Table 001-0008)

## 2. Trade

### 2.1. Exports

### 2.1.1. Maple products ${ }^{1}$ exports by province - value (thousands of Canadian dollars)

|  | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Prince Edward Island | 110 | 306 | 101 | 219 | 0 |
| Nova Scotia | 495 | 243 | 341 | 239 | 515 |
| New Brunswick | 10,005 | 12,082 | 9,471 | 12,174 | 17,652 |
| Quebec | 230,751 | 234,543 | 266,173 | 295,014 | 338,976 |
| Ontario | 448 | 1,816 | 1,344 | 1,909 | 2,155 |
| Manitoba | 0 | 0 | 0 | 0 | 0 |
| Saskatchewan | 19 | 95 | 0 | 0 | 47 |
| Alberta | 3 | 0 | 0 | 1 | 1 |
| British Columbia | 290 | 299 | 512 | 239 | $\mathbf{2 0 0}$ |
| Canada | $\mathbf{2 4 2 , 1 2 1}$ | $\mathbf{2 4 9 , 3 8 4}$ | $\mathbf{2 7 7 , 9 4 2}$ | $\mathbf{3 0 9 , 7 9 4}$ | $\mathbf{3 5 9 , 5 4 6}$ |
| Nas: |  |  |  |  |  |

Note:

1. Maple Products include both maple sugar and maple syrup.

Source: Statistics Canada (CATSNet, June 2016)
2.1.2. Maple products exports by province - percent share, 2015


Source: Statistics Canada (CATSNet, June 2016)

### 2.1.3. Maple products ${ }^{1}$ exports by province - volume (kilograms)

|  | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Prince Edward Island | 20,038 | 57,721 | 18,745 | 40,582 | 0 |
| Nova Scotia | 71,330 | 36,408 | 51,105 | 27,459 | 55,554 |
| New Brunswick | $1,591,490$ | $1,950,155$ | $1,377,674$ | $1,552,131$ | $2,004,796$ |
| Quebec | $31,783,371$ | $32,141,806$ | $34,689,106$ | $36,407,804$ | $39,803,755$ |
| Ontario | 75,984 | 322,643 | 230,113 | 323,894 | 301,011 |
| Manitoba | 0 | 0 | 0 | 0 | 0 |
| Saskatchewan | 2,000 | 9,000 | 0 | 0 | 7,316 |
| Alberta | 193 | 1 | 2 | 53 | 77 |
| British Columbia | 30,498 | 27,162 | 53,803 | 22,633 | 17,791 |
| Canada | $\mathbf{3 3 , 5 7 4 , 9 0 4}$ | $\mathbf{3 4 , 5 4 4 , 8 9 6}$ | $\mathbf{3 6 , 4 2 0 , 5 5 1}$ | $\mathbf{3 8 , 3 7 4 , 5 5 6}$ | $\mathbf{4 2 , 1 9 0 , 3 0 0}$ |

Note:

1. Maple Products include both maple sugar and maple syrup.

Source: Statistics Canada (CATSNet, June 2016)
2.1.4. Top 10 maple products export destinations - value (thousands of Canadian dollars)

|  | 2011 | 2012 | 2013 | 2014 | 2015 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| United States | 150,953 | 157,746 | 178,419 | 195,680 | 229,171 |
| Germany | 17,685 | 19,305 | 21,751 | 25,890 | 31,035 |
| Japan | 26,532 | 24,791 | 24,711 | 29,624 | 26,324 |
| United Kingdom | 10,620 | 10,621 | 11,868 | 12,267 | 16,177 |
| France | 8,239 | 7,270 | 9,690 | 9,974 | 12,212 |
| Australia | 6,773 | 6,905 | 8,573 | 10,025 | 12,088 |
| Denmark | 4,046 | 4,044 | 4,470 | 4,812 | 5,302 |
| South Korea | 5,658 | 5,249 | 3,841 | 3,434 | 4,504 |
| Netherlands | 1,911 | 2,100 | 2,306 | 2,905 | 3,636 |
| Belgium | 549 | 880 | 1,329 | 2,034 | 2,276 |
| Others | 9,153 | 10,472 | 10,983 | 12,977 | 16,787 |
| Total | 242,118 | 249,383 | 277,942 | 309,621 | 359,511 |
| Source: Statistics Canada (CATSNet, June 2016) |  |  |  |  |  |

2.1.5. Top 10 maple products export destinations - percent share, 2015


[^0]2.1.6. Top 10 maple products export destinations - volume (kilograms)

|  | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| United States | $22,001,286$ | $22,581,041$ | $24,045,809$ | $24,518,587$ | $26,838,829$ |
| Germany | $2,099,408$ | $2,256,829$ | $2,599,750$ | $3,177,017$ | $3,549,035$ |
| Japan | $2,985,330$ | $2,868,446$ | $2,718,810$ | $3,256,293$ | $2,664,895$ |
| United Kingdom | $1,525,351$ | $1,601,755$ | $1,599,638$ | $1,680,317$ | $2,285,402$ |
| France | $1,073,818$ | 958,600 | $1,270,064$ | $1,262,005$ | $1,488,270$ |
| Australia | $1,076,735$ | $1,082,249$ | $1,388,029$ | $1,462,429$ | $1,615,260$ |
| Denmark | 590,119 | 634,185 | 728,345 | 685,271 | 760,544 |
| South Korea | 665,592 | 590,945 | 436,331 | 400,586 | 494,818 |
| Netherlands | 243,184 | 243,305 | 281,799 | 323,307 | 404,083 |
| Belgium | 45,559 | 78,552 | 129,781 | 208,253 | 229,536 |
| Others | $1,268,250$ | $1,648,921$ | $\mathbf{1 , 2 2 2 , 1 3 7}$ | $\mathbf{1 , 3 7 5 , 2 5 1}$ | $\mathbf{1 , 8 5 5 , 9 3 9}$ |
| Total | $\mathbf{3 3 , 5 7 4 , 6 3 2}$ | $\mathbf{3 4 , 5 4 4 , 8 2 8}$ | $\mathbf{3 6 , 4 2 0 , 4 9 3}$ | $\mathbf{3 8 , 3 4 9 , 3 1 6}$ | $\mathbf{4 2 , 1 8 6 , 6 1 1}$ |
| Source: Statistics Canada (CATSNet, June 2016) |  |  |  |  |  |
|  |  |  |  |  |  |

## 3. Availability for consumption

### 3.1. Maple products available for consumption (kilograms per person)

|  | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Maple Sugar | 0.37 | 0.60 | 0.54 | 0.56 | 0.58 |

Note:
Does not adjust for losses, such as waste and/or spoilage in stores, households, private institutions or restaurants, or losses during preparation.

Source: Statistics Canada (CANSIM Table 002-0011)

## 4. World data

### 4.1. Top 10 importers of maple sugar and maple syrup (thousands of Canadian dollars)

|  | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| United States | 151,058 | 157,815 | 178,447 | 195,649 | 228,987 |
| Japan | 31,285 | 31,055 | 31,936 | 34,568 | 33,936 |
| Germany | 19,441 | 17,949 | 21,159 | 22,900 | 25,652 |
| United Kingdom | 12,460 | 13,384 | 16,854 | 18,233 | 22,784 |
| Australia | 10,042 | 9,216 | 11,208 | 13,880 | 17,632 |
| Canada $^{1}$ | 9,132 | 9,001 | 11,699 | 12,273 | 13,621 |
| France | 11,317 | 8,508 | 12,053 | 12,494 | 13,567 |
| Netherlands | 3,260 | 3,318 | 3,053 | 7,114 | 12,732 |
| Denmark | 4,021 | 4,854 | 5,301 | 5,697 | 6,935 |
| Italy | 5,216 | 6,301 | 4,527 | 3,995 | 6,006 |
| Others | 24,925 | 29,101 | 32,470 | 44,048 | 50,726 |
| Total | $\mathbf{2 8 2 , 1 5 7}$ | $\mathbf{2 9 0 , 5 0 1}$ | $\mathbf{3 2 8 , 7 0 8}$ | $\mathbf{3 7 0 , 8 5 2}$ | $\mathbf{4 3 2 , 5 7 7}$ |
| Not: |  |  |  |  |  |

Note:

1. 100\% of Canadian imports of maple products are sourced from the United States.

Source: Global Trade Tracker (June 2016)

## 5. Key Resources

Global Trade Tracker
Statistics Canada. (CANSIM TABLE 001-0008)
Statistics Canada. (CANSIM TABLE 002-0011)
Statistics Canada. (CANSIM TABLE 004-0009)
Statistics Canada. CATSNET
Import and export data is based on the following Harmonized System Codes (H.S. Codes):
Maple for import: 1702200010, 1702200020
Maple for export: 17022010, 17022020


[^0]:    Source: Statistics Canada (CATSNet, June 2016)

