Agriculture et
Agroalimentaire Canada

## Commodity Innovation Series Blueberries <br> in Food, Drink, and Pet Food

## October 2017

## Executive summary

- Canada is one of the largest producers and exporters of blueberries in the world. In 2016, Canada exported C $\$ 427$ million in blueberries. Blueberry exports grew at a compound annual growth rate of 2\% from 2012 to 2016.
- The United States, Japan, and Germany are the top markets for Canada's blueberry exports. Together, they received over $36 \%$ of Canada's blueberry exports in 2016.
- Frozen wild blueberries made up $48 \%$ of Canada's blueberry exports; fresh blueberries had a $25 \%$ market share, followed by frozen cultivated blueberries with a $22 \%$ market share.
- Fresh cranberries/blueberries delivered an outstanding performance in 2016, with a recorded total sales volume of 868,800 tonnes and a compound annual growth rate of $6.7 \%$ from 2012 to 2016 (Euromonitor, 2017).
- From 2007 to 2016, 17,548 blueberry-containing products were launched worldwide. During that period, the worldwide usage of blueberries in products grew at an average rate of 17\% from 2007 to 2016.
- Nestlé, Danone, and Kellogg were the top companies to launch products containing blueberry ingredients.

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## Introduction

Blueberries have a number of characteristics which make them superior to other types of fruit (Euromonitor, 2014). They have a good shelf life, are convenient and are considered superfruits packed with antioxidants, fibre, vitamins, and minerals.

According to Euromonitor, North America has traditionally been (and still is) the world's biggest blueberry producer, but large volumes are now grown in the southern hemisphere, ensuring year-round availability. Chile is Latin America's most productive blueberry producer. Peru is also emerging as a major player in blueberry cultivation (Euromonitor, 2014).

Fresh cranberries/blueberries delivered an outstanding performance in 2016, with a recorded total sales volume of 868,800 tonnes, and a compound annual growth rate of $6.7 \%$ from 2012 to 2016. This ongoing consumption trend of fresh cranberries/blueberries is expected to continue across all regions around the world and is forecasted to see a compound annual growth rate of $5.8 \%$ from 2017 to 2021.

Euromonitor predicts that the volume of fresh cranberries/blueberries will rise by $25 \%$ over the 2017 to 2021 forecast period, surpassing the one million tonne mark in 2019. Furthermore, Singapore, the Philippines, Norway, Malaysia, and Sweden are expected to perform the best in this fruit category over the next decade (Euromonitor, 2014).

## Retail sales

Historic Total Sales Volume of Fresh Cranberries and Blueberries in the World by Region, '000 Tonnes, from 2012 to 2016

| Region | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | 2016 | CAGR <br> 2012-16 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| World | $\mathbf{6 7 0 . 9}$ | $\mathbf{7 2 9 . 3}$ | $\mathbf{7 8 8 . 4}$ | $\mathbf{8 1 9 . 8}$ | $\mathbf{8 6 8 . 8}$ | $\mathbf{6 . 7 \%}$ |
| Asia Pacific | 189.4 | 212.7 | 235.7 | 251.6 | 275.3 | $9.8 \%$ |
| Eastern Europe | 210.0 | 232.3 | 252.5 | 250.5 | 259.1 | $5.4 \%$ |
| North America | 174.1 | 179.4 | 185.0 | 190.1 | 195.9 | $3.0 \%$ |
| Western Europe | 84.5 | 90.4 | 99.4 | 110.7 | 120.8 | $9.3 \%$ |
| Latin America | 5.3 | 6.0 | 6.5 | 6.9 | 6.7 | $6.0 \%$ |
| Australasia | 3.9 | 4.4 | 4.9 | 5.3 | 5.9 | $10.9 \%$ |
| Middle East and Africa | 3.8 | 4.1 | 4.4 | 4.8 | 5.2 | $8.2 \%$ |

Forecast Total Sales Volume of Fresh Cranberries and Blueberries in the World by Region, '000 Tonnes, from 2017 to 2021

| Region | 2017 | 2018 | 2019 | 2020 | 2021 | CAGR* <br> 2017-21 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| World | 921.9 | 980.6 | 1,033.0 | 1,091.3 | 1,153.0 | 5.8\% |
| Asia Pacific | 300.6 | 329.5 | 359.2 | 392.0 | 427.7 | 9.2\% |
| Eastern Europe | 272.1 | 288.3 | 300.2 | 315.8 | 333.0 | 5.2\% |
| North America | 201.6 | 207.7 | 213.7 | 219.5 | 225.1 | 2.8\% |
| Western Europe | 128.9 | 135.4 | 139.1 | 142.0 | 143.9 | 2.8\% |
| Latin America | 6.8 | 6.9 | 7.1 | 7.2 | 7.3 | 1.8\% |
| Middle East and Africa | 5.5 | 5.8 | 6.2 | 6.5 | 6.9 | 5.8\% |
| Australasia | 6.4 | 7.0 | 7.7 | 8.3 | 9.0 | 8.9\% |

Historic Total Sales Volume of Fresh Cranberries and Blueberries by the Top 10 Countries, '000 Tonnes, from 2012 to 2016

| Country | 2012 | 2013 | 2014 | 2015 | 2016 | CAGR* <br> 2012-16 | Market <br> Share |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| World | 670.9 | 729.3 | 788.4 | 819.8 | 868.8 | $6.7 \%$ |  |
| USA | 164.00 | 169.00 | 174.30 | 179.10 | 184.60 | $3.0 \%$ | $21.2 \%$ |
| South Korea | 108.90 | 120.30 | 133.40 | 148.10 | 168.00 | $11.4 \%$ | $19.3 \%$ |
| Poland | 44.00 | 50.10 | 54.90 | 56.90 | 59.80 | $8.0 \%$ | $6.9 \%$ |
| Ukraine | 34.20 | 38.90 | 42.40 | 43.90 | 45.90 | $7.6 \%$ | $5.3 \%$ |
| Afghanistan | 24.30 | 28.40 | 31.80 | 33.80 | 36.30 | $10.6 \%$ | $4.2 \%$ |
| Romania | 22.70 | 25.60 | 27.90 | 28.70 | 29.90 | $7.1 \%$ | $3.4 \%$ |
| Russia | 36.80 | 39.70 | 42.10 | 31.40 | 29.00 | $-5.8 \%$ | $3.3 \%$ |
| United Kingdom | 12.60 | 13.80 | 16.00 | 20.90 | 25.40 | $19.2 \%$ | $2.9 \%$ |
| Uzbekistan | 21.70 | 25.00 | 27.80 | 24.50 | 22.80 | $1.2 \%$ | $2.6 \%$ |
| Germany | 14.20 | 16.00 | 18.40 | 19.30 | 20.10 | $9.1 \%$ | $2.3 \%$ |

Forecast Total Sales Volume of Fresh Cranberries and Blueberries by the Top 10 Countries, '000 Tonnes, from 2017 to 2021

| Region | 2017 | 2018 | 2019 | 2020 | 2021 | $\begin{aligned} & \text { CAGR* }^{*} \\ & 2017-21 \end{aligned}$ | Market Share |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| World | 921.9 | 980.6 | 1,033.0 | 1,091.3 | 1,153.0 | 5.8\% |  |
| South Korea | 187.6 | 208.7 | 231.1 | 255.2 | 281.2 | 10.6\% | 24.4\% |
| USA | 189.9 | 195.6 | 201.3 | 206.7 | 212.0 | 2.8\% | 18.4\% |
| Poland | 63.1 | 67.0 | 69.9 | 73.4 | 77.2 | 5.2\% | 6.7\% |
| Ukraine | 48.3 | 51.2 | 53.3 | 55.8 | 58.5 | 4.9\% | 5.1\% |
| Afghanistan | 39.1 | 42.5 | 45.4 | 48.7 | 52.4 | 7.6\% | 4.5\% |
| Romania | 31.4 | 33.2 | 34.4 | 35.9 | 37.5 | 4.5\% | 3.3\% |
| United Kingdom | 28.7 | 31.3 | 32.4 | 33.2 | 33.6 | 4.0\% | 2.9\% |
| Russia | 28.2 | 28.5 | 29.4 | 30.8 | 32.6 | 3.7\% | 2.8\% |
| Uzbekistan | 22.4 | 22.9 | 23.9 | 25.3 | 27.1 | 4.9\% | 2.4\% |
| Kazakhstan | 18.2 | 19.6 | 20.7 | 22.0 | 23.4 | 6.5\% | 2.0\% |

## Trade overview

In 2016, Canada exported C $\$ 427.0$ million in blueberries and achieved a compound annual growth rate of $2 \%$ from 2012 to 2016 . Frozen wild blueberries made up $48 \%$ of Canada's blueberry exports, followed by fresh blueberries with a $25 \%$ market share, and frozen cultivated blueberries with a $22 \%$ market share. Fresh wild blueberries saw a significant growth rate of $22 \%$ from 2012 to 2016 , while fresh blueberries saw a negative growth rate of $2 \%$ from 2012 to 2016 . Wild blueberries made up $53 \%$ of Canada's blueberry exports in 2016.

The United States, Japan, and Germany are the top markets for Canada's blueberry exports. Together, they received over $36 \%$ of Canada's blueberry exports in 2016. Poland, Switzerland, and Australia saw the most significant growth rate for Canada's blueberry exports, with Poland seeing a compound annual growth rate of $110.4 \%$; Switzerland, a compound annual growth rate of $44 \%$; and Australia, a compound annual growth rate of $21.3 \%$ from 2012 to 2016.

Fresh blueberries and frozen wild blueberries made up $71 \%$ of Canada's blueberry exports to the United States. Frozen wild blueberries accounted for over 73\% of Canada's blueberry exports to Japan, while frozen wild blueberries made up over $97 \%$ of Canada's exports to Germany.

## Canada's Blueberry Exports by Category in 2016



■ Frozen wild blueberries

- Fresh blueberries

Frozen blueberries
Fresh wild blueberries

Canada's Top Blueberry Exports by HS Code from 2012 to 2016, in C\$ Millions

| HS Code | Description | 2012 | 2013 | 2014 | 2015 | 2016 | $\begin{gathered} \text { CAGR }^{*} \\ \text { 2012-16 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Canada's blueberry exports to the world |  | 398.66 | 347.28 | 378.72 | 469.89 | 426.95 | 1.7\% |
| 08119011 | Frozen wild blueberries | 212.15 | 171.88 | 192.32 | 226.85 | 204.67 | -0.9\% |
| 08104012 | Fresh blueberries | 100.06 | 87.86 | 98.74 | 124.58 | 108.54 | 2.1\% |
| 08119012 | Frozen blueberries | 76.8 | 75.06 | 73.36 | 94.43 | 92.25 | 4.7\% |
| 08104011 | Fresh wild blueberries | 9.64 | 12.49 | 14.3 | 24.04 | 21.49 | 22.2\% |

Canada's Top Blueberry Export Markets from 2012 to 2016, in C\$ millions

| Country | 2012 | 2013 | 2014 | 2015 | 2016 | $\begin{gathered} \text { CAGR* } \\ \text { 2012-16 } \\ \hline \end{gathered}$ | Market Share |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total exports | 397.95 | 346.88 | 377.98 | 469.15 | 422.4 | 1.5\% |  |
| United States | 243.17 | 232.8 | 257.28 | 331.16 | 290.09 | 4.5\% | 68.7\% |
| Japan | 38.37 | 26.52 | 30.21 | 33.17 | 34.51 | -2.6\% | 8.2\% |
| Germany | 33.06 | 24.56 | 26.15 | 30.47 | 28.56 | -3.6\% | 6.8\% |
| Belgium | 13.06 | 6.22 | 6.96 | 10.73 | 10.76 | -4.7\% | 2.5\% |
| Switzerland | 2.15 | 1.05 | 0.5 | 11.23 | 9.14 | 43.7\% | 2.2\% |
| China | 12.47 | 13.9 | 13.92 | 10.97 | 8.87 | -8.2\% | 2.1\% |
| France | 11.91 | 11.16 | 9.2 | 9.74 | 8.74 | -7.4\% | 2.1\% |
| Australia | 3.51 | 3.13 | 4.42 | 5.2 | 7.62 | 21.3\% | 1.8\% |
| Netherlands | 18.05 | 11.13 | 14.22 | 4.83 | 4.79 | -28.2\% | 1.1\% |
| Poland | 0.2 | 0.84 | 0.82 | 2.14 | 3.88 | 110.4\% | 0.9\% |

## Blueberries as an ingredient

From 2007 to 2016, 17,548 blueberry-containing products were launched worldwide. During this period, the worldwide usage of blueberries in products grew at an average rate of $17 \%$. Food products containing blueberries made up $74.4 \%$ of the products launched, followed by drink products (19.6\%), and pet food (6\%).

## Number of Blueberry-Containing Products Launched in the World, from 2007 to 2016



The United States launched the most blueberry products during the 10-year review period with a total of 3,229 products, and $70 \%$ of the products launched were in the food category. Canada came in second in terms of blueberry product launches, with a total of 1,439 products, predominantly in the food category. Germany came in third, with 1,027 blueberry products. Throughout the 10 -year review period, South Korea, Denmark, Turkey, India, and South Africa saw a significant increase in blueberry-containing products being launched.

Over $66 \%$ of the products launched used blueberries as an ingredient. The remaining products used a variation of blueberry-based ingredients, such as blueberry juice (which made up $11.1 \%$ of products launched), blueberry juice concentrate (10.7\%), and blueberry puree (8.4\%).

## Blueberry-Containing Products Launched by the Top Five Markets and Category, from 2007 to 2016

| Country | Food | Drinks | Pet Food | Total Products by Country |
| :--- | ---: | ---: | ---: | ---: |
| Total Products by Category | $\mathbf{1 3 , 0 5 0}$ | $\mathbf{3 , 4 4 4}$ | $\mathbf{1 , 0 5 4}$ | $\mathbf{1 7 , 5 4 8}$ |
| United States | 2,274 | 444 | 511 | $3, \mathbf{2 2 9}$ |
| Canada | 1,007 | 213 | 219 | 1,439 |
| Germany | 769 | 185 | 73 | 1027 |
| Japan | 628 | 195 | 39 | 862 |
| United Kingdom | 656 | 156 | 23 | 835 |
| Other | 7,716 | 2,251 | 189 | 10,156 |

## Top Five Markets with the Fastest Growing Use of Blueberries in Products Launched,

 from 2007 to 2016| Country | 2007 | 2011 | 2016 | Total Products <br> 2007-2016 | Average Growth Rate |
| :--- | ---: | ---: | ---: | ---: | ---: |
| South Korea | 2 | 53 | 136 | 639 | $60 \%$ |
| Denmark | 2 | 10 | 44 | 153 | $41 \%$ |
| Turkey | 1 | 4 | 15 | 58 | $35 \%$ |
| India | 3 | 13 | 43 | 214 | $34 \%$ |
| South Africa | 3 | 17 | 41 | 215 | $34 \%$ |

Source for all: Mintel, 2017.

Blueberry Ingredients Used in Products Launched, from 2007 to 2016

| Ingredient | Number of Products |
| :--- | ---: |
| Total blueberry ingredients | $\mathbf{1 7 , 5 4 8}$ |
| Blueberries | 11,656 |
| Blueberry juice | 1,951 |
| Blueberry juice concentrate | 1,884 |
| Blueberry puree | 1,467 |
| Blueberry flavour | 745 |
| Natural blueberry flavour | 574 |
| Blueberry powder | 547 |
| Bilberries | 370 |
| Blueberry extract | 222 |
| Blueberry pulp | 161 |

## Product launches by category

Food
From January 2007 to December 2016, 13,050 food products containing blueberries were launched. The top food subcategories likely to have blueberries were dairy, snacks, and bakery, desserts \& ice cream, and breakfast cereals. The food category saw an average growth rate of $16 \%$ in blueberry-containing products launched. The subcategories to see the most significant average growth rate over $20 \%$ from 2007 to 2016 were meal and meal centres ( $34 \%$ ), baby food, ( $28 \%$ ) side dishes ( $22 \%$ ), and chocolate confectionery ( $21 \%$ ).

Top Food Subcategory for Blueberry-Containing Products Launched, from 2007 to 2016


```
- Dairy
■ Snacks
■ Bakery
■ Desserts & ice cream
- Sugar & gum confectionery
```

Top Five Food Subcategories with Blueberry-Containing Products, from 2007 to 2016

| Subcategory |  | Number of Products |
| :---: | :---: | :---: |
| Dairy | Spoonable yogourt | 1,637 |
|  | Drinking yogourt \& liquid cultured milk | 605 |
|  | Soft cheese desserts | 137 |
|  | Plant-based spoonable yogourts (dairy alternatives) | 109 |
|  | Flavoured milk | 47 |
| Snacks | Snack/cereal/energy bars | 1,012 |
|  | Fruit snacks | 709 |
|  | Snack mixes | 342 |
|  | Rice snacks | 25 |
|  | Potato snacks | 16 |
| Bakery | Cakes, pastries \& sweet goods | 862 |
|  | Sweet biscuits/cookies | 658 |
|  | Baking ingredients \& mixes | 158 |
|  | Bread \& bread products | 69 |
|  | Savoury biscuits/crackers | 6 |
| Desserts \& ice cream | Dairy-based ice cream \& frozen yogourt | 580 |
|  | Chilled desserts | 265 |
|  | Shelf-stable desserts | 159 |
|  | Frozen desserts | 133 |
|  | Water-based ice lollies, pops \& sorbets | 117 |
| Sugar \& gum confectionery | Pastilles, gums, jellies \& chews | 514 |
|  | Lollipops | 208 |
|  | Boiled sweets | 119 |
|  | Gum | 61 |
|  | Other sugar confectionery | 56 |
|  | Dairy-based ice cream \& frozen yogourt | 580 |

## Drink

From January 2007 to December 2016, 3,444 drink products containing blueberries were launched. The top food subcategories likely to have blueberries were juice drinks, hot beverages, and other beverages (e.g. meal replacements, beverage concentrate). The drink category saw an average growth rate of 17\% in blueberry-containing products launched. The subcategories to see the most significant average growth rate over $20 \%$ were carbonated soft drinks ( $25 \%$ ) and alcoholic drinks ( $21 \%$ ) from 2007 to 2016.

## Top Drink Subcategories for Blueberry-Containing Products Launched, from 2007 to 2016



Source for both: Mintel, 2017.

Top Five Drink Subcategories with Blueberry-Containing Products, from 2007 to 2016

| Subcategory |  | Number of Products |
| :--- | :--- | ---: |
| Juice drinks | Juice | 879 |
|  | Nectars | 613 |
|  | Fruit/flavoured still drinks | 481 |
| Hot beverages | Tea | 478 |
|  | Malt \& other hot beverages | 8 |
|  | Coffee | 6 |
|  | Meal replacements \& other drinks | 184 |
|  | Beverage concentrates | 131 |
|  | Beverage mixes | 63 |
| RTDs | Flavoured alcoholic beverages | 58 |
|  | Beer | 50 |
|  | Cider | 27 |
|  | Vodka | 10 |
|  | Liqueur | 9 |
|  | Rtd (iced) tea | 120 |
|  | Rtd (iced) coffee | 5 |

## Pet food

From January 2007 to December 2016, 1,054 pet food products containing blueberries were launched. The top food subcategories likely to have blueberries were dry dog food, wet dog food, and dog snacks and treats.

The pet food category posted an average growth rate of $37 \%$ from 2006 to 2016 . The subcategories to see the most significant average growth rate over $20 \%$ from 2007 to 2016 were wet dog food (50\%) and dog snacks and treats (48\%).

## Top Pet Food Subcategories for Blueberry-Containing Products Launched,

 from 2007 to 2016

> - Dry dog food
> Wet dog food
> Dog snacks \&
> treats
> Dry cat food

## Products launched by region



## Europe

Of all the regions in the world, Europe saw the most blueberry-containing products launched from 2007 to 2016, with an average growth rate of $18 \%$ and 7,023 products launched in total. In 2007, only 288 products containing blueberries were launched, while this number increased to 1,285 products in 2016. Over $83.1 \%$ of the products launched in the region were entirely new products, while the remaining were relaunches. Over $50.4 \%$ of the blueberry-containing products launched in the region went to Germany, the United Kingdom, France, Finland, and Italy. The top claims for this region were commonly associated with health and wellness and environmentally friendly claims such as no additives/preservatives, organic, and environmentally friendly packaging.

Number of Blueberry-Containing Products in Europe, from 2007 to 2016


[^0]
## North America

North America is the second-largest region in the world for launches of blueberry-containing products, with an average growth rate of $11 \%$ and 4,668 products launched in total. In 2007, 283 products were launched; that increased to 751 in 2016. Over $75.4 \%$ of the products launched in North America were entirely new product introductions, while the remaining $24.6 \%$ were relaunches. The top claims for this region were kosher, low/no/reduced allergens, no additives/preservatives, and gluten-free.

Number of Blueberry-Containing Products Launched in North America, from 2007 to 2016


## Asia Pacific

From 2007 to 2016, 4,481 blueberry-containing products were launched, an average growth rate of $18 \%$. In 2007, 169 products were launched and this increased to 767 in 2016. The majority of the products launched throughout the review period were entirely new products introduced. Japan, China, and South Korea accounted for $51 \%$ of the products launched in the region during the review period. The top claims for this region were no additives/preservatives, environmentally friendly packaging, low/no/reduced fat, and low/no/reduced sugar.

Number of Blueberry-Containing Products Launched in Asia Pacific, from 2007 to 2016


Source for both: Mintel, 2017.

## Latin America

From 2007 to 2016, 963 products containing blueberries were launched, an average growth rate of $24 \%$. In 2007, there were 31 products launched; this increased to 220 products launched in 2016. Mexico, Brazil, and Argentina received $67.1 \%$ of the products launched in the region. The top claims for this region were low/no/reduced allergen, gluten-free, kosher, and no additives/preservatives.

## Number of Blueberry-Containing Products Launched in Latin America, from 2007 to 2016



## Middle East and Africa

From 2007 to 2016, 413 products containing blueberries were launched in the Middle East and Africa combined, for an average growth rate of $24 \%$. South Africa, Israel, and Egypt accounted for $81 \%$ of the products launched in the region, most of which were new product introductions. The common claims used in this region for blueberry-containing products launched were kosher, no additives/preservatives, halal, and environmentally friendly packaging.

## Number of Blueberry-Containing Products Launched in the Middle East and Africa, from 2007 to 2016



## Products launched by company

From 2007 to 2016, Nestlé launched the most products containing blueberries, with a total of 211 products during the 10-year review period. Most of the products launched were new varieties and range extensions $(37 \%)$ and new products ( $32.2 \%$ ), while the rest were relaunches due to new packaging or new formulations. Nestlé product launches occurred within the sugar and gum confectionery, desserts and ice cream, and baby food subcategories. Over $84 \%$ of the company's product launches occurred in Europe ( 107 products) and in the Asia Pacific region ( 71 products).

Danone is the second-largest company to launch the most blueberry-containing products, with a total of 204 products in the 10 -year review period. Most of the products launched by the company were new varieties / range extensions (78) and new product introductions (64). Danone launched most of these products in Europe (143), North America (32), and Latin America (29).

Kellogg was the third-largest company to launch the most products containing blueberries, with a total of 203 products during the review period. Most of the products launched were relaunches based on new packaging (78), new products (51), and new varieties / range extensions (47). Kellogg launched most of its products in North America ( 95 products), primarily in the United States, followed by Europe ( 41 products) and the Asia Pacific region (32 products).

The companies that saw an ongoing increase in products using blueberries in the most recent years of the review period were Lidl, Woolworths, Hero, Yoplait, and Costco Wholesale.

Top 10 Companies in the World to Launch Blueberry-Containing Products, from 2007 to 2016


Source: Mintel, 2017

List of Companies Launching Blueberry-Containing Products by Region, from 2007 to 2016

| Europe | Number of <br> Products |  |
| :--- | ---: | :---: |
| Lidl | 184 |  |
| Danone | 143 |  |
| Unilever | 123 |  |
| Nestlé | 107 |  |
| Tesco | 103 |  |


| Asia Pacific | 87 |
| :--- | ---: |
| Meiji | 71 |
| Nestlé | 47 |
| Aeon | 43 |
| Ohayo Dairy Products | 39 |
| Perfetti Van Melle |  |


| North America | Number of <br> Products |  |
| :--- | ---: | :---: |
| Blue Buffalo | 110 |  |
| Kellogg | 95 |  |
| General Mills | 86 |  |
| Loblaws | 76 |  |
| Aldi | 72 |  |


| Latin America | 29 |
| :--- | ---: |
| Kellogg | 17 |
| Supermercados Internacionales H-E-B | 16 |
| Danone | 14 |
| PepsiCo | 14 |
| Wal-Mart |  |


| Middle East \& Africa |  |
| :--- | ---: |
| Woolworths | 49 |
| Chupa Chups | 13 |
| Pick n Pay | 11 |
| Nestlé | 10 |
| Shoprite Checkers | 9 |

List of Companies Launching Products Containing Other Berries, from 2007 to 2016

| Company | Number of Products |
| :--- | ---: |
| Lidl | 1,478 |
| Danone | 1,409 |
| Nestlé | 1,229 |
| Aldi | 1,089 |
| Kellogg | 1,017 |
| Tesco | 901 |
| Marks \& Spencer | 856 |
| Unilever | 844 |
| Perfetti Van Melle | 498 |
| Meiji | 435 |
| Woolworths | 426 |
| Kraft Foods | 424 |
| Asda | 400 |
| Wal-Mart | 392 |
| General Mills | 379 |
| Waitrose | 340 |
| Lindt \& Sprüngli | 329 |
| Ocean Spray | 325 |
| Carrefour - CMI | 302 |
| Mondelez | 283 |

## For more information

International Trade Commissioners can provide Canadian industry with on-the-ground expertise regarding market potential, current conditions and local business contacts, and are an excellent point of contact for export advice.

- Overview of Trade Commissioner Services
www.tradecommissioner.gc.ca/
- Find a Trade Commissioner
www.tradecommissioner.gc.ca/eng/find-trade-contacts.jsp

For additional intelligence on this and other markets, the complete library of Global Analysis reports can be found on the International Market Intelligence page at the following link, arranged by region:

- http://www.agr.gc.ca/eng/industry-markets-and-trade/foreign-market-information-byregion/?id=1410083148447


## Resources

Global Trade Tracker, 2017.
Mintel, Global New Products Database 2017.
Euromonitor, Blueberries the Most Dynamic Fruit in 2013, 2014.
Euromonitor, 2017.

## Commodity Innovation Series

Blueberries in Food, Drink, and Pet Food<br>Global Analysis Report

Prepared by: Ranna Bernard, Market Analyst
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[^0]:    Source for both: Mintel, 2017.

