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Statistical Overview of the Canadian Vegetable Industry 2014

Prepared by:
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Agriculture and Agri-Food Canada
November 2015



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Electronic version available at
www.agr.gc.ca/horticulture_e

ISSN: 1925-3796
AAFC No: 12450E

Paru également en français sous le titre
Aperçu statistique de l'industrie des légumes du Canada, 2014
ISSN : 1925-380X
n°d'AAC : 12450F

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Overview

This report focuses on field vegetables, greenhouse vegetables and mushrooms. It does not include information regarding potatoes, as a separate report for potatoes is published (ISSN: 1925-3796; AAFC No. 12351E). This report provides a statistical overview of the vegetable industry by presenting relevant information that includes the number of farms, total farm area, production, farm gate value, trade, and innovation in the vegetable sector.

Among the provinces, Ontario is the largest producer of field vegetables. In 2014, Ontario's total production was 52% of the national total, followed by Quebec with 34% and Alberta with 3%. For the first time, total output of Alberta field vegetables exceeded that of British Columbia, due mainly to a sharp increase in the production of dry onions in Alberta. While Canada's total production of field vegetables increased slightly from 2013 (2.9%), farm gate value (FGV)¹ grew by approximately \$107 million, reaching a five-year high of \$946 million in 2014 (growth of 12.7% from 2013).

In 2014, Canada's greenhouse sector, comprising tomatoes, cucumbers, peppers and lettuce, rose by 1.4% in harvested area over the previous year. Production grew from approximately 586 thousand tonnes in 2013 to 591 thousand tonnes in 2014, accounting for growth of 1%. The majority of production is in Ontario (71%) and British Columbia (21%), with tomatoes being the predominant vegetable grown.

FGV for the greenhouse vegetable sector amounted to \$1.29 billion in 2014, up 1.8% from 2013. Tomatoes accounted for 40% (\$520 million) of total FGV for greenhouse vegetables. Peppers and cucumbers hold the second and third largest FGV, accounting for 32% (\$408 million) and 25% (\$326 million) respectively. Ontario (65%) and British Columbia (23%) accounted for the majority of FGV within the greenhouse sector throughout 2014.

The vegetable industry is continuously introducing innovative varieties and products. Between 2010 and 2014, about 260 new varieties were launched in Canada.

Total Canadian vegetable exports, consisting of field vegetables, greenhouse vegetables and mushrooms, amounted to just under \$1.33 billion in 2014, an increase of 2.3% from 2013. The United States remained by far the largest purchaser of Canadian vegetables, with over 97% of exports heading south of the border.

In 2014, Canada's top four export commodities, including field and greenhouse vegetables, were tomatoes, cucumbers and gherkins, peppers, and mushrooms. Each experienced a five-year high in export volume. Greenhouse commodities (tomato, pepper and cucumber) were responsible for 54.9% (\$730 million) of total vegetable exports in 2014. However, the export value of field and greenhouse tomatoes, Canada's largest vegetable export, declined by 6.0% from 2013 due to a higher supply of greenhouse tomatoes from the United States which caused lower market prices.

In 2014, Canada imported over \$2.93 billion worth of vegetables, with the majority (\$1.85 billion – 62.1%) of total vegetable imports arriving from the United States. Mexico was Canada's second largest source of imports but trailed the United States by a wide margin, with \$741 million (25%) of total vegetable imports. China was Canada's third largest source of vegetables, with \$115 million (3.8%) of total vegetable imports. Peru and Spain were the 4th and 5th largest sources respectively of import vegetables for the Canadian market in 2014.

¹ The "farm gate" value is the pricing point of production, excluding charges for transport or delivery.



1. Production

1.1. Number of field vegetable farms¹ by province

	2006	2011	Change
Newfoundland and Labrador	154	150	-3%
Prince Edward Island	114	97	-15%
Nova Scotia	367	375	2%
New Brunswick	207	202	-2%
Quebec	2,052	1,833	-11%
Ontario	3,909	3,527	-10%
Manitoba	273	208	-24%
Saskatchewan	210	180	-14%
Alberta	508	445	-12%
British Columbia	1,705	2,040	20%
Canada	9,499	9,057	-5%

Note:

1. Number of farms includes all farms reported to be growing vegetables as a crop, and not exclusively only farms which vegetable production represents 50% or more of total farm cash receipts.

Source: Statistics Canada, Census of Agriculture. (CANSIM Table 004-0003)

1.2. Number of greenhouse vegetable¹ farms by province

	2010	2011	2012	2013	2014
Atlantic provinces	40	45	50	50	45
Quebec	240	245	240	235	195
Ontario	240	235	235	230	230
Prairie provinces	80	80	85	85	80
British Columbia	120	130	135	135	130
Canada	720	735	745	735	680

Note:

1. Includes Greenhouse tomatoes, lettuce, peppers and cucumber.

Source: Statistics Canada. (CANSIM Table 001-0047)



1.3. Planted area of field vegetables by province (hectares)

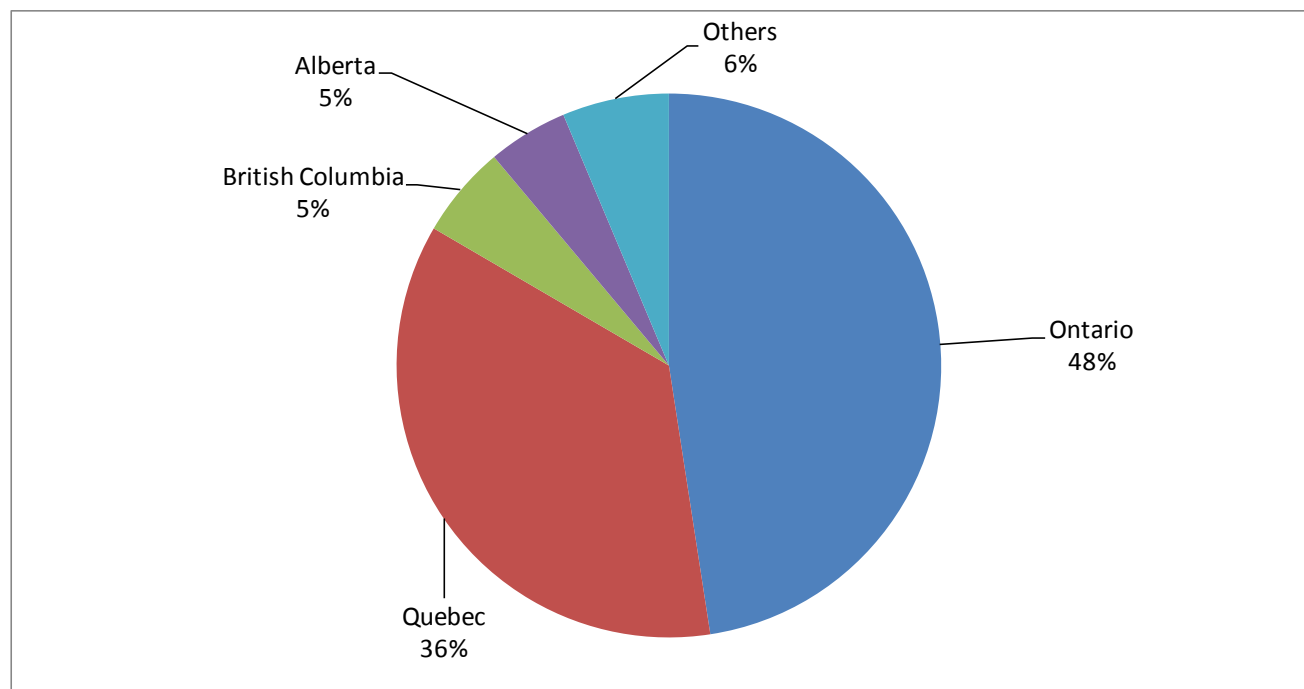
	2010	2011	2012	2013	2014
Newfoundland and Labrador	249	246	221	250	274
Prince Edward Island	931	883	906	834	733
Nova Scotia	2,010	2,085	2,315	965	1,266
New Brunswick	649	650	610	579	568
Quebec	36,697	36,002	35,455	34,459	35,763
Ontario	46,782	47,705	49,434	47,182	47,461
Manitoba	1,707	1,694	776	1,146	473
Saskatchewan	126	161	89	205	227
Alberta	3,014	3,344	3,432	4,274	4,748
British Columbia	5,242	5,427	5,431	4,996	5,483
Canada¹	101,869	100,250	101,489	98,458	99,777

Note:

1. Totals may not add up as some data was suppressed to meet confidentiality requirements of the *Statistics Act*.

Source: Statistics Canada. (CANSIM Table 001-0013)

1.4. Planted area of field vegetables by province - percent share, 2014



Source: Statistics Canada. (CANSIM Table 001-0013)



1.5. Planted area of field vegetables by commodity (hectares)

	2010	2011	2012	2013	2014
Corn, sweet	22,500	22,880	21,919	20,778	19,963
Peas, green	11,376	11,591	13,705	13,327	12,735
Beans, green or wax	8,898	8,398	9,222	8,591	8,067
Carrots ¹	8,746	8,772	8,610	8,184	7,622
Tomatoes	6,791	6,831	6,834	6,524	4,922
Dry onions	5,590	5,345	5,436	4,718	4,740
Cabbage ²	5,046	5,603	5,798	5,774	5,694
Lettuce ³	4,677	4,035	3,583	3,840	3,902
Broccoli	4,556	4,149	4,062	4,220	4,006
Pumpkins	3,102	2,984	2,844	2,754	2,885
Squash and zucchinis	2,564	2,598	2,595	2,564	2,392
Cucumbers and gherkins	2,439	2,228	1,905	1,942	2,330
Cauliflower	1,967	1,811	1,766	1,617	1,527
Peppers	1,942	1,950	1,979	1,902	1,936
Rutabagas and turnips	1,836	1,766	1,863	1,736	1,734
Asparagus	1,829	1,742	1,737	1,965	1,913
Beets	1,242	1,384	1,347	1,482	1,505
Spinach	1,008	834	779	822	774
Radishes	962	976	966	923	929
Celery	911	750	721	765	829
Shallots and green onions	745	691	689	763	871
Watermelon	732	569	540	802	786
Brussels sprouts	632	566	609	467	435
Other melons	501	473	579	679	715
Leeks	372	329	353	287	237
Parsnips	310	351	383	384	365
Garlic	245	333	297	317	F
Parsley	175	146	187	197	113
Rhubarb	174	164	180	133	155
Total	101,868	100,249	101,488	98,457	99,776

Notes:

1. Includes baby carrots and regular carrots.

2. Includes Chinese cabbage and regular cabbage.

3. Includes leaf lettuce and head lettuce.

F: Too unreliable to be published.

Source: Statistics Canada. (CANSIM Table 001-0013)



1.6. Harvested area of greenhouse vegetables¹ by province (square meters)

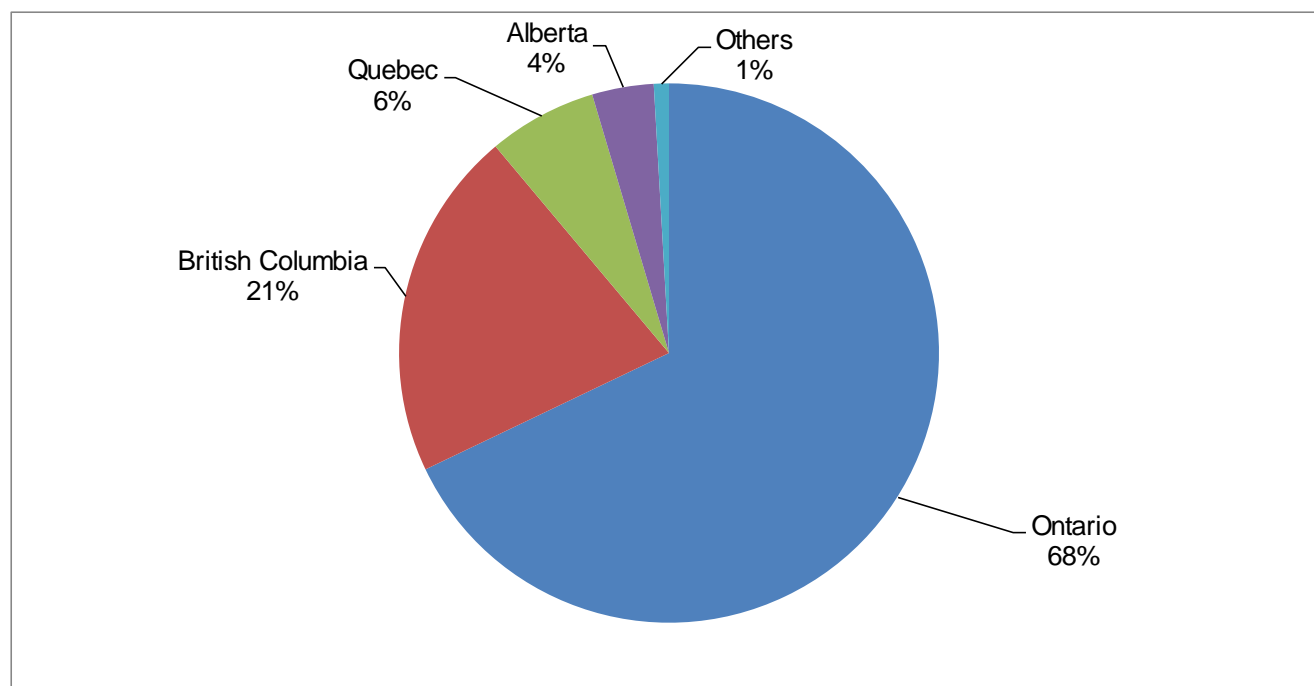
	2010	2011	2012	2013	2014
Newfoundland and Labrador	2,708	1,509	2,522	3,018	3,235
Prince Edward Island	-	242	-	1,236	-
Nova Scotia	53,141	52,850	51,554	63,959	67,577
Quebec	640,553	650,696	813,802	974,967	935,721
Ontario	7,711,213	8,260,638	8,946,414	9,536,949	9,751,783
Manitoba	7,724	7,786	6,778	6,595	835
Saskatchewan	9,653	9,289	4,575	15,250	12,978
Alberta	482,583	506,093	520,013	541,095	530,301
British Columbia	2,736,957	2,805,537	2,890,257	2,973,639	3,014,961
Canada²	11,908,517	12,616,282	13,342,785	14,159,519	14,362,311

Notes:

- Includes greenhouse tomatoes, lettuce, peppers, and cucumber.
 - Totals may not add up as some data was suppressed to meet confidentiality requirements of the *Statistics Act*.
- : Too unreliable to be published or suppressed to meet the confidentiality requirements of the *Statistics Act*.

Source: Statistics Canada. (CANSIM Table 001-0006)

1.7. Harvested area of greenhouse vegetables by province - percent share, 2014



Source: Statistics Canada. (CANSIM Table 001-0006)

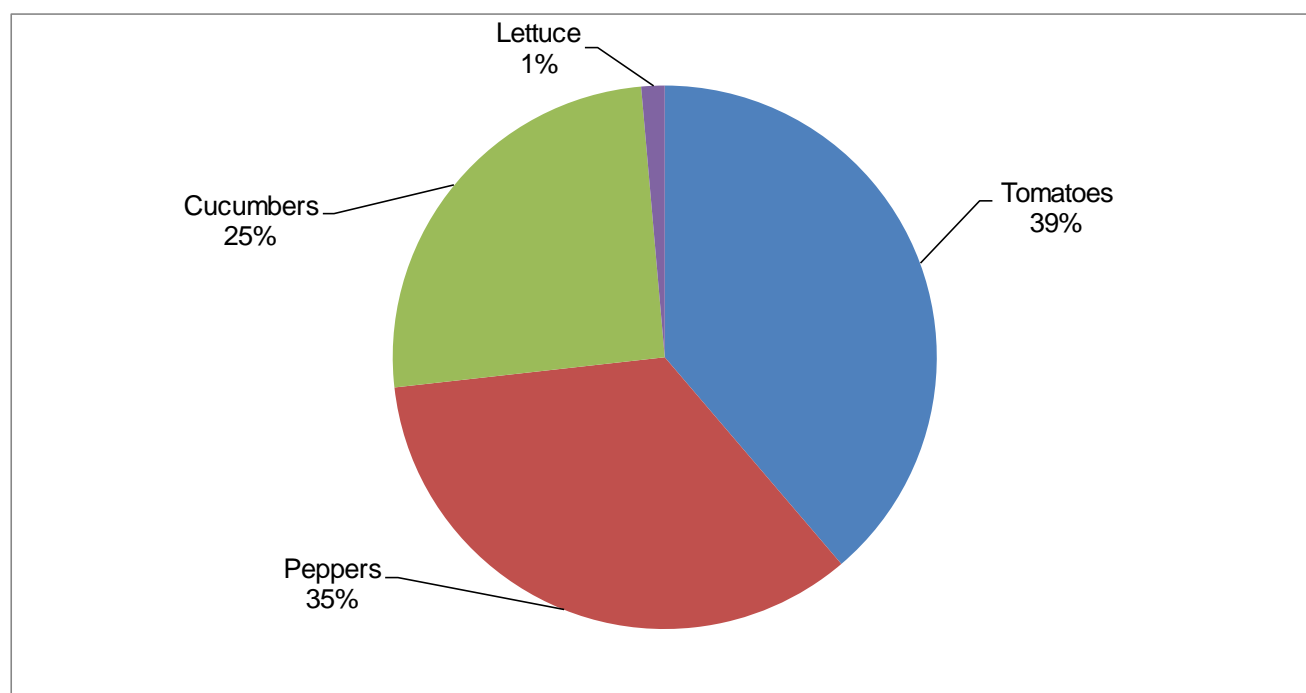


1.8. Harvested area of greenhouse vegetables by commodity (square meters)

	2010	2011	2012	2013	2014
Tomatoes	4,937,170	5,321,281	5,313,632	5,626,969	5,566,103
Cucumbers	2,935,202	3,089,805	3,273,983	3,462,182	3,646,177
Lettuce	248,577	317,459	208,913	182,954	199,089
Peppers	3,787,568	3,887,737	4,546,257	4,887,414	4,950,942
Total	11,908,517	12,616,282	13,342,785	14,159,519	14,362,311

Source: Statistics Canada. (CANSIM Table 001-0006)

1.9. Harvested area of greenhouse vegetables by commodity – percent share, 2014



Source: Statistics Canada. (CANSIM Table 001-0006)



1.10. Marketed production¹ of field vegetables by province (metric tonnes)

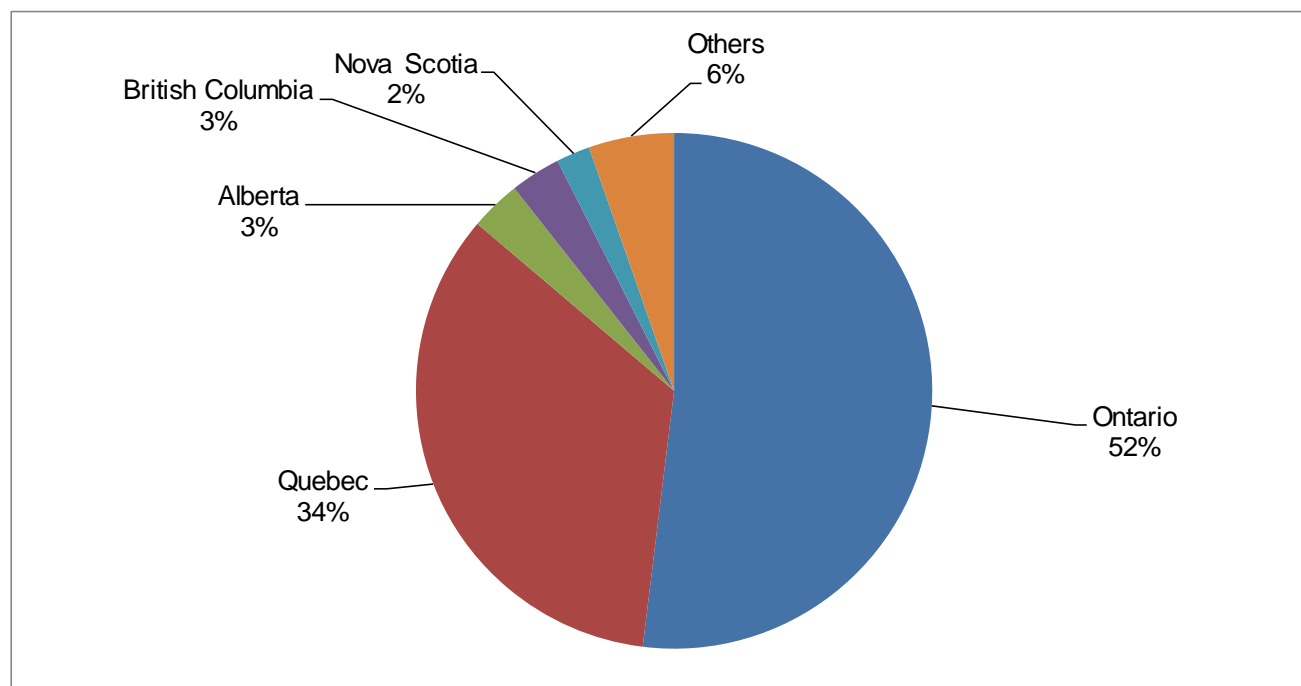
	2010	2011	2012	2013	2014
Newfoundland and Labrador	4,262	3,976	4,140	4,653	4,107
Prince Edward island	21,149	30,004	38,550	30,351	22,839
Nova Scotia	61,993	58,309	54,353	18,908	41,296
New Brunswick	8,451	7,455	7,524	7,428	5,774
Quebec	558,919	541,371	567,977	583,947	669,116
Ontario	1,173,646	1,231,093	1,265,827	1,056,054	1,014,186
Manitoba	17,235	27,041	4,134	12,707	2,826
Saskatchewan	1,887	2,050	754	1,295	364
Alberta	21,028	21,016	26,213	36,447	61,874
British Columbia	58,131	67,683	63,830	58,123	61,629
Canada²	2,013,643	2,029,118	2,090,536	1,896,805	1,952,496

Notes:

1. Marketed Production refers to the total quantity of vegetables sold to the fresh and processing markets.
2. Totals may not add up as some data was suppressed to meet confidentiality requirements of the *Statistics Act*.

Source: Statistics Canada. (CANSIM Table 001-0013)

1.11. Marketed production of field vegetables by province – percent share, 2014



Source: Statistics Canada. (CANSIM Table 001-0013)



1.12. Marketed production¹ of field vegetables by commodity (metric tonnes)

	2010	2011	2012	2013	2014
Tomatoes	473,792	471,602	478,151	387,841	272,818
Carrots ²	402,150	412,164	392,412	338,292	267,568
Corn, sweet	208,636	209,013	212,725	202,291	209,963
Dry onions	190,821	189,877	194,047	169,678	206,863
Cabbage ³	143,582	159,591	162,274	163,378	156,795
Lettuce ⁴	69,454	62,494	64,219	74,821	85,225
Cucumbers and gherkins	53,949	42,967	49,115	47,441	52,844
Beans, green or wax	46,848	43,497	60,207	52,763	50,089
Pumpkins	46,675	57,777	62,475	51,634	64,736
Rutabagas and turnips	46,514	53,671	46,023	46,151	54,337
Peas, green	44,766	43,022	58,970	49,451	51,954
Peppers	44,379	46,313	50,544	47,317	50,493
Broccoli	38,918	33,716	34,786	37,945	39,013
Celery	32,474	28,668	27,936	34,384	33,222
Cauliflower	32,377	28,995	30,574	31,275	28,211
Squash and zucchinis	28,291	31,804	33,510	29,254	30,123
Beets	25,188	31,068	36,354	37,594	29,689
Watermelon	18,693	18,054	22,940	22,946	27,048
Radishes	12,898	11,550	12,262	12,328	16,330
Other melons	11,988	11,331	16,436	17,465	19,222
Shallots and green onions	10,300	10,905	10,414	12,615	16,777
Asparagus	6,210	6,577	6,235	7,479	6,346
Spinach	5,473	4,017	5,165	4,112	5,610
Leeks	5,247	5,092	4,432	4,408	3,716
Brussels sprouts	4,976	6,141	6,361	3,224	4,369
Parsnips	4,769	5,729	7,483	6,133	9,066
Rhubarb	1,990	1,602	1,646	1,440	1,286
Parsley	1,870	1,309	2,088	2,297	1,455
Garlic	415	572	752	848	532
Total	2,013,643	2,029,118	2,090,536	1,896,805	1,952,496

Notes:

1. Marketed production refers to the total quantity of vegetables sold to the fresh and processing markets.
2. Includes baby carrots and regular carrots.
3. Includes Chinese cabbage and regular cabbage.
4. Includes leaf lettuce and head lettuce.

Source: Statistics Canada. (CANSIM Table 001-0013)



1.13. Farm gate value¹ of field vegetables by province (CAN\$ '000)

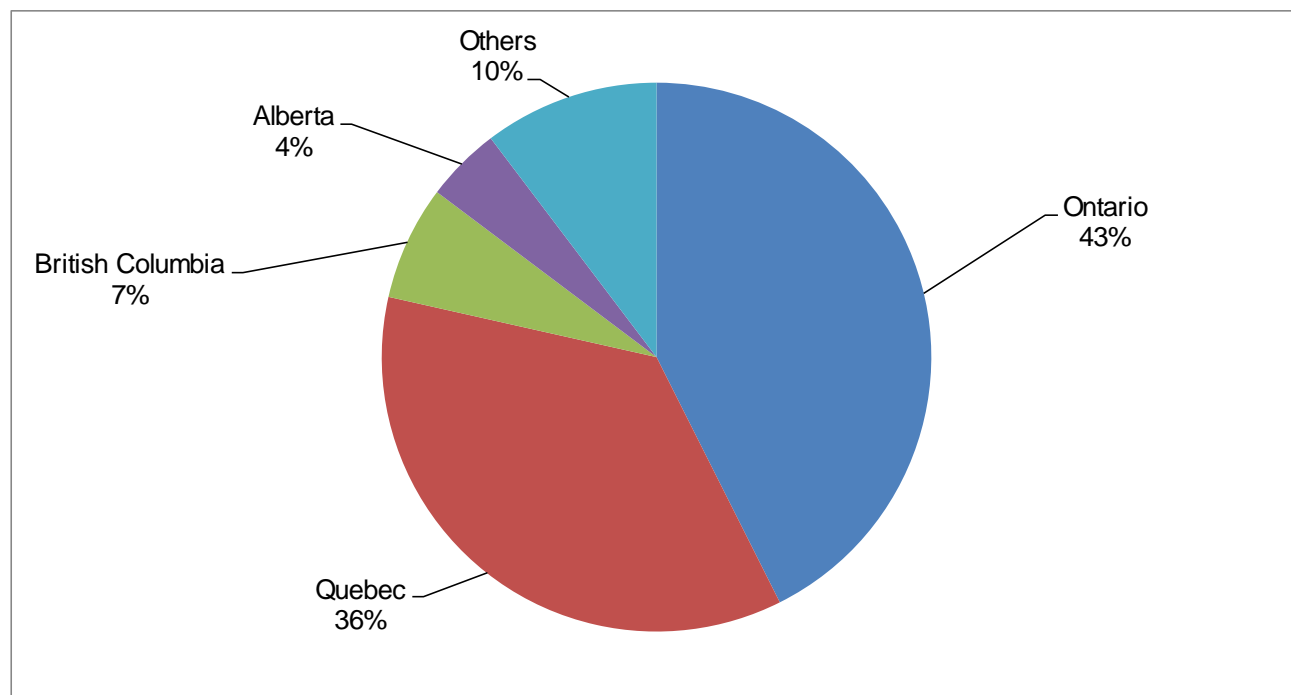
	2010	2011	2012	2013	2014
Newfoundland and Labrador	3,160	3,402	3,711	3,849	3,617
Prince Edward island	6,441	9,059	8,127	7,172	5,709
Nova Scotia	14,141	17,110	17,469	22,110	7,862
New Brunswick	5,278	5,143	5,667	5,531	5,563
Quebec	274,602	260,759	274,522	302,414	339,934
Ontario	327,255	356,228	359,403	360,972	402,939
Manitoba	11,232	17,902	6,355	8,210	2,240
Saskatchewan	1,418	1,731	940	1,693	1,091
Alberta	8,713	9,354	12,522	18,978	41,821
British Columbia	53,679	60,736	57,721	54,332	63,809
Canada²	753,348	775,137	800,297	839,256	946,053

Notes:

1. The "farm gate" value is the pricing point of production, excluding charges for transport or delivery.
2. Totals may not add up as some data was suppressed to meet confidentiality requirements of *the Statistics Act*.

Source: Statistics Canada. (CANISIM Table 001-0013)

1.14. Farm gate value of field vegetables by province – percent share, 2014



Source: Statistics Canada. (CANSIM Table 001-0013)



1.15. Farm gate value of field vegetables by commodity (CAN\$ '000)

	2010	2011	2012	2013	2014
Brussels sprouts	F	7,331	7,426	5,072	6,059
Carrots ¹	97,071	95,491	87,567	94,888	91,357
Tomatoes	76,500	80,831	79,910	65,089	55,481
Dry onions	73,515	65,242	65,452	62,137	74,204
Corn, sweet	63,765	70,493	71,524	73,196	76,657
Lettuce ²	59,431	48,248	51,287	61,600	69,683
Cabbage ³	47,653	60,415	62,524	78,646	78,105
Broccoli	35,594	33,492	40,241	47,958	52,201
Peppers	32,866	33,782	39,170	37,945	40,091
Beans, green or wax	31,300	30,295	30,410	31,093	31,346
Cucumbers and gherkins	26,020	23,130	23,851	25,742	29,171
Cauliflower	24,183	22,333	23,846	24,667	25,527
Asparagus	21,465	22,392	22,887	26,850	24,065
Squash and zucchinis	20,998	26,955	26,685	24,267	22,344
Rutabagas and turnips	18,532	22,024	21,495	20,894	21,357
Peas, green	16,346	17,327	24,145	24,013	21,722
Celery	15,562	12,369	14,587	15,644	15,183
Pumpkins	15,339	16,956	17,586	18,023	23,194
Shallots and green onions	14,301	15,907	15,667	21,325	30,301
Radishes	11,481	10,739	10,832	11,259	11,339
Beets	9,517	13,922	12,189	15,578	15,529
Spinach	8,015	6,681	8,703	7,405	9,279
Watermelon	7,242	7,409	6,901	7,962	7,255
Leeks	7,217	7,953	7,551	7,449	7,231
Other melons	7,114	6,250	8,494	10,026	10,205
Parsnips	4,752	5,966	7,064	7,153	9,456
Parsley	3,155	2,820	3,430	4,055	2,774
Garlic	2,617	6,190	6,593	7,267	5,003
Rhubarb	1,797	2,194	2,280	2,053	1,829
Total	753,348	775,137	800,297	839,256	946,053

Notes:

1. Includes baby carrots and regular carrots.
2. Includes leaf lettuce and head lettuce.
3. Includes Chinese cabbage and regular cabbage.

F: Too unreliable to be published.

Source: Statistics Canada. (CANSIM Table 001-0013)



1.16. Greenhouse vegetable¹ production by province (metric tonnes)

	2010	2011	2012	2013	2014
Newfoundland and Labrador	10	7	9	16	25
Prince Edward Island	-	0	-	-	-
Nova Scotia	1,542	347	1,943	2,763	2,668
New Brunswick	-	-	-	27	24
Quebec	24,482	22,468	22,777	21,764	20,495
Ontario	217,484	348,487	385,363	408,398	420,341
Manitoba	145	190	162	178	24
Saskatchewan	87	92	86	210	162
Alberta	7,721	21,025	23,115	20,769	22,357
British Columbia	91,892	112,095	115,073	130,325	124,256
Canada²	343,664	509,126	551,714	585,617	590,879

Notes:

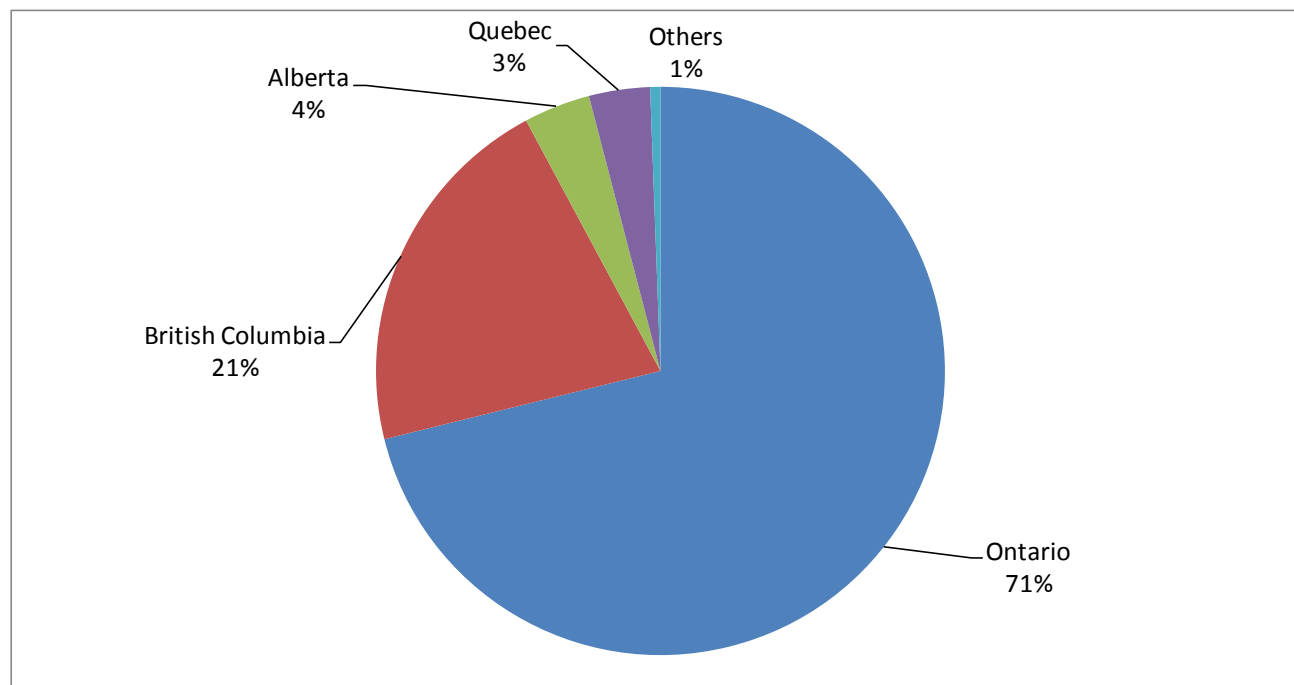
1. Does not include lettuce.

2. Totals may not add up as some data was suppressed to meet confidentiality requirements of the *Statistics Act*.

-: Too unreliable to be published or suppressed to meet the confidentiality requirements of the *Statistics Act*.

Source: Statistics Canada. (CANSIM Table 001-0006)

1.17. Greenhouse vegetable production by province – percent share, 2014



Source: Statistics Canada. (CANSIM Table 001-0006)



1.18. Greenhouse vegetable production by commodity (metric tonnes)

	2010	2011	2012	2013	2014
Tomatoes	251,131	266,481	272,992	282,809	280,291
Cucumbers	..	152,453	166,731	174,534	180,294
Peppers	92,533	90,192	111,991	128,274	130,294
Lettuce ¹	12,775	15,643	15,304	17,468	..
Total	356,439	524,769	567,018	603,085	590,879

Notes:

1. Lettuce production has been converted using Statistics Canada's conversion rate: 1 dozen heads of lettuce is equal to 15 pounds (where 1 pound = 0.4536kg).

.. Data not available.

Source: Statistics Canada. (CANSIM Table 001-0006)

1.19. Farm gate value of greenhouse vegetables by province (CAN\$ '000)

	2010	2011	2012	2013	2014
Newfoundland and Labrador	34	19	22	83	83
Prince Edward Island	-	6	-	15	-
Nova Scotia	4,888	1,039	4,699	7,302	7,773
New Brunswick	-	-	-	111	90
Quebec	72,891	71,981	80,913	86,011	86,678
Ontario	651,205	687,296	678,383	808,546	839,731
Manitoba	548	724	651	703	87
Saskatchewan	793	847	398	1,194	873
Alberta	40,733	42,379	50,545	52,275	52,114
British Columbia	247,377	259,239	231,049	299,792	290,743
Canada¹	1,042,738	1,095,624	1,055,981	1,263,195	1,286,092

Note:

1. Totals may not add up as some data was suppressed to meet confidentiality requirements of the *Statistics Act*.

-: Too unreliable to be published or suppressed to meet the confidentiality requirements of the *Statistics Act*.

Source: Statistics Canada. (CANSIM Table 001-0006)



1.20. Farm gate value of greenhouse vegetables by commodity (CAN\$ '000)

	2010	2011	2012	2013	2014
Tomatoes	476,765	484,934	437,649	526,701	519,960
Cucumbers	264,584	284,522	281,791	308,170	325,905
Lettuce	23,265	26,555	23,184	28,994	31,741
Peppers	278,123	299,612	313,357	399,329	408,486
Total	1,042,738	1,095,624	1,055,981	1,263,195	1,286,092

Source: Statistics Canada. (CANSIM Table 001-0006)

1.21. Area, production and sales¹ of Canadian mushrooms

		2010	2011	2012	2013	2014
Harvested area (thousands of square feet)	Maritime provinces and Quebec	626	x	x	x	x
	Ontario	19,470	19,372	24,135	27,217	27,127
	Prairie provinces	..	..	..	..	x
	British Columbia	..	x	x	x	15,306
	Canada²	35,874	36,350	42,336	45,944	45,673
Production (metric tonnes)	Maritime provinces and Quebec	1,765	x	x	x	x
	Ontario	45,663	49,744	61,259	60,000	58,771
	Prairie provinces	..	..	..	..	x
	British Columbia	..	x	x	x	42,500
	Canada²	87,684	93,047	107,068	106,446	111,310
Sales (CAN\$ '000)	Maritime provinces and Quebec	4,394	x	x	x	x
	Ontario	162,957	161,940	200,753	223,479	221,126
	Prairie provinces	..	..	..	..	x
	British Columbia	..	x	x	x	114,740
	Canada²	266,314	272,410	331,190	361,734	376,097

Notes:

1. Regional distribution shown as presented by Statistics Canada.

2. Totals may not add up as some data was suppressed to meet confidentiality requirements of the *Statistics Act*.

.. : Not available.

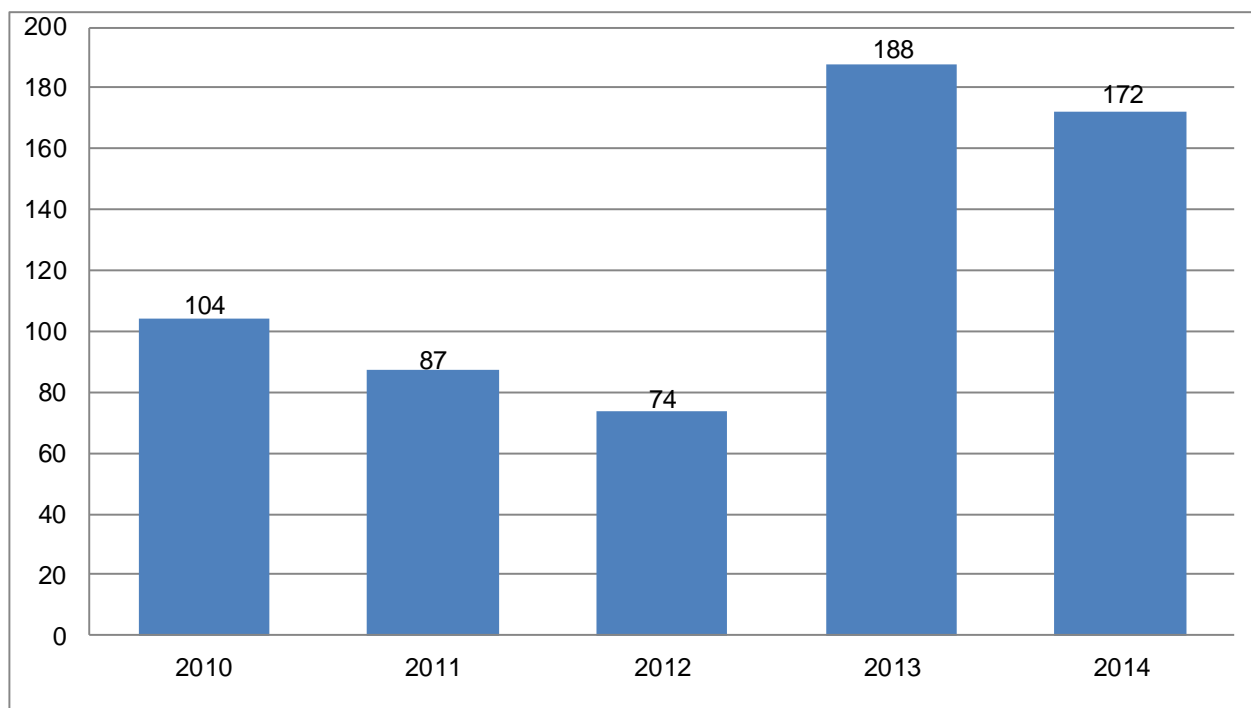
x : Suppressed to meet the confidentiality requirements of the *Statistics Act*.

Source: Statistics Canada. (CANSIM Table 001-0012)



2. Innovation

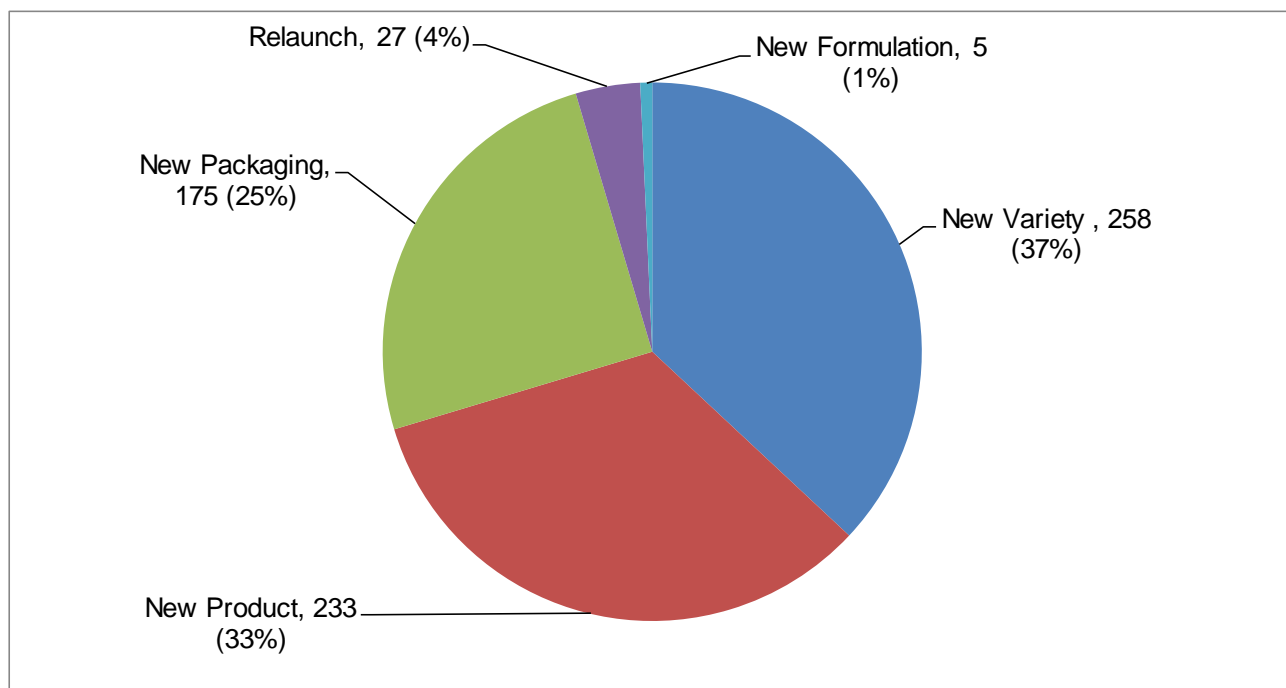
2.1. Number of new products launched in Canada under sub-category “Vegetable”, 2010 – 2014



Source: Mintel



2.2. Number of new products launched in Canada under the sub-category “Vegetable” by launch type, 2010 – 2014



Source: Mintel

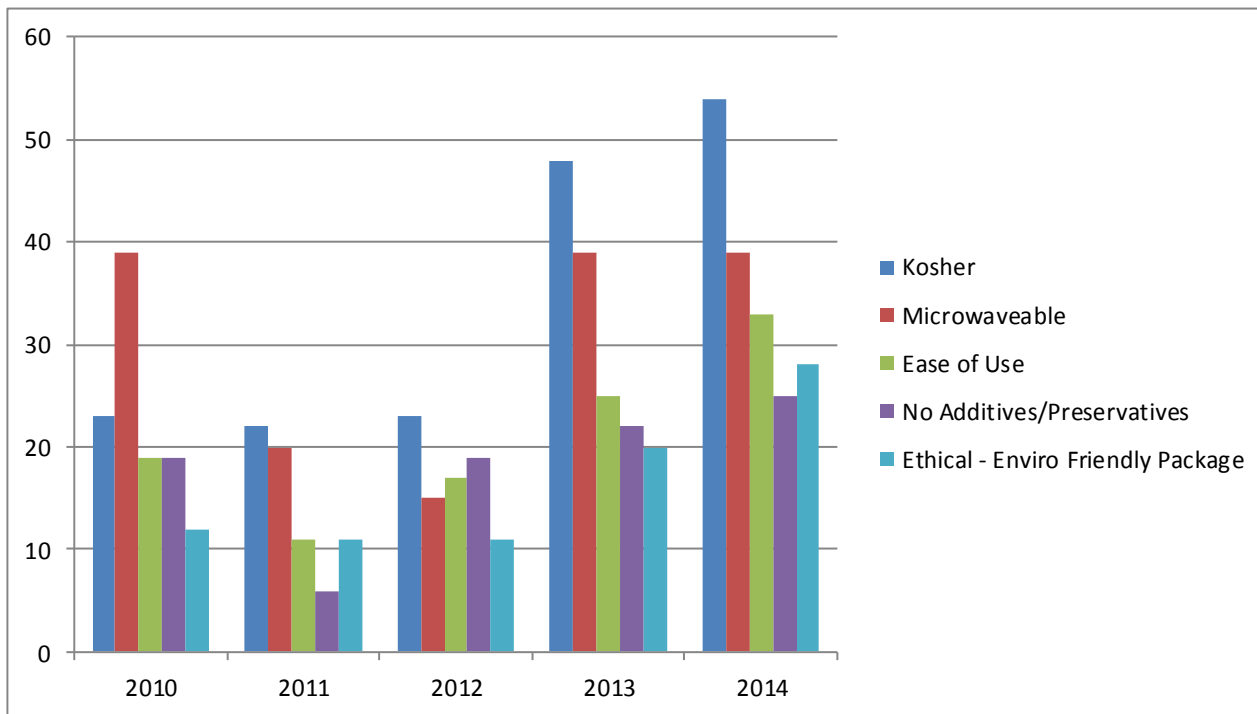
2.3. Top 10 claims of new products launched in Canada under the sub-category “Vegetable”, 2010 – 2014

	2010	2011	2012	2013	2014	Total
Kosher	23	22	23	48	54	170
Microwaveable	39	20	15	39	39	152
Ease of Use	19	11	17	25	33	105
No Additives/Preservatives	19	6	19	22	25	91
Ethical - Enviro Friendly Package	12	11	11	20	28	82
Economy	14	2	6	49	5	76
Organic	13	14	5	18	29	79
Convenient Packaging	24	9	7	8	23	71
High/Added Fiber	3	3	6	42	3	57
Low/No/Reduced Sodium	5	6	6	16	10	43

Source: Mintel



2.4. Top 5 claims of new products launched in Canada under the sub-category “Vegetable”, 2010 – 2014



Source: Mintel



3. Trade

3.1. Canadian vegetable¹ trade balance (CAN\$ '000)

	2010	2011	2012	2013	2014
Exports	1,056,719	1,056,265	1,047,736	1,297,675	1,327,606
Imports	2,267,649	2,359,487	2,278,419	2,649,137	2,925,484
Net trade (exports less imports)	-1,210,930	-1,303,222	-1,230,683	-1,351,462	-1,597,878

Note:

1. Includes frozen and dried.

Source: Statistics Canada (CATSNET, June 2015)



3.2. Exports

3.2.1. Canada's fresh vegetable exports by commodity (CAN\$ '000)

	2010	2011	2012	2013	2014
Tomatoes ¹	308,158	299,533	274,321	337,072	316,701
Peppers ¹	230,995	206,767	225,659	272,850	296,345
Cucumbers and gherkins ^{1,2}	103,176	125,059	126,590	177,829	179,992
Mushrooms ^{2,3}	109,597	110,736	115,770	130,445	141,297
Other vegetables ^{2,3}	81,977	88,744	76,589	70,507	78,317
Cabbage	41,728	44,514	39,500	57,186	58,967
Beans ⁴	31,357	34,677	41,648	42,542	50,884
Carrots	36,577	48,327	38,896	39,165	47,147
Onions and shallots ³	39,893	20,421	22,432	32,459	40,865
Peas ⁴	19,229	18,084	17,233	49,002	31,047
Lettuce	11,982	9,119	14,486	18,245	22,005
Corn ⁴	18,339	18,007	20,635	19,789	21,433
Cauliflower and broccoli	5,340	7,971	8,869	10,846	12,139
Spinach ⁴	3,195	2,891	3,625	5,959	9,172
Asparagus	4,517	5,250	6,711	6,712	5,762
Eggplant	4,306	3,417	3,989	4,200	4,617
Leguminous vegetables ⁴	2,607	3,196	4,194	17,027	3,926
Celery	1,731	2,826	2,668	2,826	3,028
Leeks	895	993	1,282	1,933	2,395
Sweet potatoes	241	4,855	1,825	229	574
Brussel sprouts	244	223	262	385	500
Garlic	558	495	377	343	285
Turnips	78	159	175	126	209
Total	1,056,719	1,056,265	1,047,736	1,297,675	1,327,606

Notes:

1. Includes greenhouse vegetables.

2. Includes provisionally preserved.

3. Includes dried.

4. Includes frozen.

Source: Statistics Canada. (CATSNET, June 2015)



3.2.2. Canada's fresh vegetable exports by commodity (metric tonnes)

	2010	2011	2012	2013	2014
Tomatoes ¹	142,773	141,511	139,507	140,682	146,792
Cucumbers and gherkins ^{1,2}	68,612	82,368	89,359	108,212	113,328
Peppers ¹	88,273	85,342	97,716	103,782	111,387
Carrots	85,694	97,995	91,526	78,163	88,313
Cabbage	70,165	67,030	62,399	78,351	75,687
Onions and shallots ³	58,963	30,180	38,936	50,667	58,368
Beans ⁴	25,801	28,642	31,581	34,262	37,525
Mushrooms ^{2,3}	29,587	28,143	31,465	31,945	31,298
Peas ⁴	18,469	17,647	16,125	52,252	29,652
Lettuce	13,158	10,396	14,457	16,445	18,207
Corn ⁴	16,710	16,531	16,698	16,089	17,452
Cauliflower and broccoli	7,791	10,355	11,776	11,814	12,731
Celery	3,544	6,029	4,930	5,842	5,314
Leguminous vegetables ⁴	2,060	2,748	3,017	22,942	5,056
Spinach ⁴	1,313	1,241	1,459	2,149	3,309
Leeks	538	845	987	1,641	1,737
Eggplant	1,454	1,198	1,274	1,330	1,560
Asparagus	1,189	1,482	1,511	1,678	1,439
Sweet potatoes	513	7,208	2,700	552	1,347
Turnips	130	345	726	408	498
Brussel sprouts	138	94	118	157	203
Garlic	80	147	217	211	24
Other vegetables ^{2,3}	93,013	104,090	78,121	69,887	70,924
Total	729,969	741,567	736,605	829,461	832,151

Notes:

1. Includes greenhouse vegetables.

2. Includes provisionally preserved.

3. Includes dried.

4. Includes frozen.

Source: Statistics Canada. (CATSNET, June 2015)



3.2.3. Top 5 Vegetable¹ export destinations by commodity (CAN\$ '000)

		2010	2011	2012	2013	2014
United States	Tomatoes	307,457	298,910	273,748	335,650	315,843
	Peppers	230,946	206,702	225,610	272,821	296,281
	Cucumber and gherkins	103,174	125,028	126,589	177,762	179,751
	Mushrooms	102,075	98,527	111,418	117,895	133,040
	Others	293,821	303,105	291,450	344,023	374,276
	Total	1,037,472	1,032,272	1,028,814	1,248,150	1,299,192
Japan	Mushrooms	4,956	6,561	3,213	8,941	3,664
	Peas	529	1,144	1,450	1,851	1,640
	Tomatoes	632	583	561	1,265	642
	Lettuce	0	5	0	0	13
	Others	165	112	25	51	6
	Total	6,282	8,406	5,249	12,107	5,966
India	Peas	53	0	0	156	4,226
	Others	10	9	9	-	-
	Total	64	9	9	156	4,226
China	Peas	2,014	677	1,241	5,241	3,813
	Spinach	0	0	0	0	81
	Beans	0	0	0	116	68
	Mushrooms	0	40	8	53	54
	Others	965	45	63	113	5
	Total	2,979	762	1,312	5,522	4,021
Colombia	Peas	146	0	292	1,063	2,157
	Others	0	0	0	0	0
	Total	146	0	292	1,063	2,157

Note:

1. Includes frozen and dried.

Source: Statistics Canada. (CATSNET, June 2015)



3.2.4. Top 10 vegetable¹ export destinations (CAN\$ '000)

	2010	2011	2012	2013	2014
United States	1,037,472	1,032,272	1,028,814	1,248,150	1,299,192
Japan	6,282	8,406	5,249	12,107	5,966
India	64	9	9	156	4,226
China	2,979	762	1,312	5,522	4,021
Colombia	146	0	292	1,063	2,157
France	1,502	2,970	1,148	1,992	2,132
Thailand	87	538	537	1,024	1,399
Germany	83	113	91	4	1,105
Switzerland	334	1,330	200	484	960
Hong Kong	482	346	23	84	580
Chile	0	0	384	616	502
Others	7,288	9,519	9,678	26,472	5,366
Total	1,056,719	1,056,265	1,047,736	1,297,675	1,327,606

Note:

1. Includes frozen and dried.

Source: Statistics Canada. (CATSNET, June 2015)



3.2.5. Top vegetable export destinations by province (CAN\$)

		2010	2014
Newfoundland and Labrador	France	6,744	331
	Saint Pierre and Miquelon	1,028	98
	Faeroe Islands	0	0
	Total	7,772	429
Prince Edward Island	United States	803,821	1,266,931
	Trinidad and Tobago	174,607	81,094
	Iceland	0	68,750
	Jamaica	0	21,033
	France	0	54
	Total	978,428	1,437,862
Nova Scotia	United States	16,399,278	13,261,152
	France	49,532	36,815
	Iceland	0	13,200
	Saint Pierre and Miquelon	12,549	3,797
	Total	16,461,359	13,314,964
New Brunswick	United States	2,164,690	1,086,454
	Saint Pierre and Miquelon	8,145	15,489
	Saint Lucia	0	11,756
	Guyana	3,254	3,521
	Cayman Islands	0	1,202
	Total	2,176,089	1,118,422
Quebec	United States	129,272,255	182,937,258
	Hong Kong	265,191	305,635
	Trinidad and Tobago	152,434	201,297
	Panama	45,650	175,026
	France	11,419	105,246
	Total	129,746,949	183,724,462
Ontario	United States	667,145,810	845,766,656
	India	0	1,442,931
	Japan	495,422	634,176
	Chile	0	258,065
	United Kingdom	2	251,282
	Total	667,641,234	848,353,110

Source: Statistics Canada. (CATSNET, June 2015)

...cont'd



3.2.5. Top vegetable export destinations by province (CAN\$) – cont'd

		2010	2014
Manitoba	United States	2,823,190	3,054,085
	Thailand	0	721,655
	Japan	0	657,505
	China	0	139,542
	Bosnia-Herzegovina	0	69,629
	Total		2,823,190	4,642,416
Saskatchewan	China	1,439,712	2,465,350
	India	10,455	1,415,151
	United States	891,910	1,368,037
	Thailand	86,781	677,809
	Japan	74,149	562,859
	Total		2,503,007	6,489,206
Alberta	United States	14,280,052	9,683,820
	India	53,256	1,080,002
	Colombia	0	1,015,629
	China	1,526,587	921,126
	Egypt	0	112,032
	Total		15,859,895	12,812,609
British Columbia	United States	203,691,031	240,767,449
	Japan	5,163,788	4,111,549
	France	1,359,220	1,946,829
	Colombia	0	1,071,672
	Germany	32,668	1,043,497
	Total		210,246,707	248,940,996

Source: Statistics Canada. (CATSNET, June 2015)



3.3 Imports

3.3.1. Canada's fresh vegetable imports by commodity (CAN\$ '000)

	2010	2011	2012	2013	2014
Lettuce	299,344	317,116	308,107	344,514	359,715
Tomatoes ¹	310,461	321,979	270,694	310,755	356,957
Cabbage	160,967	165,495	155,410	223,381	277,664
Peppers ¹	222,128	218,894	205,896	231,614	267,812
Onions and shallots ²	205,454	166,292	169,673	206,648	214,079
Carrots	116,051	124,854	114,684	123,028	127,232
Spinach ³	72,080	81,244	91,389	108,800	131,435
Cauliflower and broccoli	162,343	171,414	156,380	196,935	210,128
Asparagus	76,054	80,423	84,371	86,580	92,137
Celery	56,838	59,948	55,583	75,243	66,173
Peas ³	52,490	55,632	63,425	69,067	71,284
Beans ³	58,639	61,276	61,112	69,481	79,699
Cucumber and gherkins ^{1,4}	55,450	59,061	53,405	61,676	76,073
Pumpkin	0	0	42,626	49,316	61,216
Sweet potatoes ^{2,3}	40,137	41,154	38,466	42,079	47,055
Mushrooms ^{2,4}	37,567	42,942	34,207	40,379	39,866
Garlic ²	39,549	39,134	36,071	38,625	42,445
Eggplant	20,651	23,168	24,165	29,216	29,662
Yams	0	0	15,868	19,491	29,102
Brussel sprouts	8,314	12,587	10,754	15,975	19,282
Corn ³	9,368	11,551	13,235	14,589	16,555
Leeks	8,698	9,553	9,639	10,789	11,998
Other vegetables ^{2,3,4}	255,067	295,770	263,260	280,956	297,917
Total	2,267,649	2,359,487	2,278,419	2,649,137	2,925,484

Notes:

1. Includes greenhouse vegetables.
2. Includes dried.
3. Includes frozen.
4. Includes provisionally preserved.

Source: Statistics Canada. (CATSNET, June 2015)



3.3.2. Canada's fresh vegetable imports by commodity (metric tonnes)

	2010	2011	2012	2013	2014
Tomatoes ¹	193,511	193,869	193,587	199,838	213,733
Cabbage	189,668	193,418	178,945	200,391	206,756
Onions and shallots ²	168,195	184,025	181,154	191,220	194,398
Lettuce	187,375	196,743	200,952	195,821	188,929
Cauliflower and broccoli	147,913	150,686	156,867	150,057	146,216
Peppers ¹	111,476	118,823	119,374	126,949	122,079
Carrots	109,361	118,459	117,353	122,707	113,515
Celery	92,963	94,899	94,480	94,210	92,011
Cucumbers and gherkins ^{1,4}	49,628	51,668	49,145	50,338	55,315
Pumpkin	0	0	42,221	46,803	51,122
Sweet potatoes ^{2,3}	52,863	60,109	53,759	50,634	45,839
Spinach ³	31,549	35,662	37,997	41,784	45,132
Beans ³	30,056	30,940	32,381	31,504	34,582
Eggplant	20,166	18,809	22,154	24,357	24,866
Asparagus	21,510	23,309	22,516	20,216	22,483
Yams	0	0	13,664	15,761	19,476
Garlic ²	15,417	17,976	18,569	18,263	18,793
Peas ³	19,406	21,679	21,690	21,863	18,666
Mushrooms ^{2,4}	10,172	12,811	10,233	11,662	9,895
Brussel sprouts	4,165	4,742	6,039	6,908	7,804
Leeks	5,849	6,260	6,337	6,399	6,892
Corn ³	4,194	7,392	5,837	4,607	5,030
Other vegetables ^{2,3,4}	253,579	266,427	220,262	221,193	216,529
Total	1,719,015	1,808,706	1,805,517	1,853,485	1,860,062

Notes:

1. Includes greenhouse vegetables.

2. Includes dried.

3. Includes frozen.

4. Includes provisionally preserved.

Source: Statistics Canada. (CATSNET, June 2015)



3.3.3. Top 5 import vegetable import sources by commodity (CAN\$ '000)

		2010	2011	2012	2013	2014
United States	Lettuce	296,833	314,393	305,852	341,372	354,995
	Cabbage	142,795	140,753	135,226	198,272	250,555
	Tomatoes	104,587	114,300	95,633	107,800	121,450
	Carrots	105,813	109,682	101,305	105,821	110,271
	Others	782,416	802,242	803,645	937,809	1,008,692
	Total	1,432,445	1,481,371	1,441,661	1,691,073	1,845,964
Mexico	Tomatoes	199,275	200,787	171,448	198,953	232,895
	Peppers	125,481	119,050	124,296	140,745	162,352
	Cucumbers and gherkins	38,484	40,623	40,452	45,559	56,539
	Onions and shallots	32,490	34,239	33,685	42,816	43,631
	Others	395,731	394,700	369,881	428,073	495,417
	Total	557,277	586,414	557,657	650,829	741,743
China	Garlic	28,438	25,902	24,574	22,623	21,389
	Mushrooms	8,266	10,690	9,456	10,174	11,785
	Peas	12,627	8,887	10,512	11,358	10,345
	Carrots	1,632	4,117	3,202	3,308	2,821
	Others	44,817	50,189	52,733	58,326	63,943
	Total	95,780	99,785	100,477	105,789	110,283
Peru	Asparagus	34,722	35,453	34,567	37,341	39,613
	Onions and shallots	3,293	3,026	3,466	6,004	5,304
	Peas	1,295	1,502	1,702	1,920	1,988
	Sweetpotatoes	0	78	138	253	201
	Others	582	642	499	767	881
	Total	39,892	40,700	40,371	46,284	47,988
Spain	Peppers	14,394	12,206	7,455	7,847	11,905
	Cucumbers and gherkins	37	1,998	1,780	5,097	4,432
	Garlic	3	187	58	1,692	3,452
	Olives	4,683	4,126	3,294	3,455	3,218
	Others	2,685	2,626	1,649	2,379	4,938
	Total	21,802	21,143	14,236	20,470	27,946

Source: Statistics Canada. CATSNET, June 2015)



3.3.4. Top 10 vegetable import sources (CAN\$ '000)

	2010	2011	2012	2013	2014
United States	1,432,445	1,481,371	1,441,661	1,691,073	1,845,964
Mexico	557,277	586,414	557,657	650,829	741,743
China	95,780	99,785	100,477	105,789	110,283
Peru	39,892	40,700	40,371	46,284	47,988
Spain	21,802	21,143	14,236	20,470	27,946
Guatemala	12,902	17,286	16,986	18,477	20,466
Dominican Republic	7,104	9,014	9,527	12,126	15,712
Honduras	4,767	6,602	6,797	10,413	9,996
India	7,729	7,870	8,384	8,619	8,977
France	5,252	7,817	5,984	6,411	7,923
Others	82,699	81,485	76,339	78,645	88,486
Total	2,267,649	2,359,487	2,278,419	2,649,137	2,925,484

Source: Statistics Canada. (CATSNET, June 2015)



3.3.5. Top vegetable import sources by province (CAN\$ '000)

		2010	2014
Newfoundland and Labrador	United States	0	0
	Total	0	0
Prince Edward Island	Barbados	0	0
	Total	0	0
Nova Scotia	Jamaica	652	1,033
	Poland	142	162
	Spain	145	54
	Chile	82	48
	Israel	90	34
	Total	1,397	1,338
New Brunswick	United States	21,047	18,202
	Mexico	2,307	757
	Peru	231	661
	Canada	161	123
	Honduras	12	84
	Total	23,838	19,904
Quebec	United States	83,521	91,233
	China	20,387	17,924
	Spain	12,345	12,079
	Peru	7,826	7,276
	France	2,652	5,760
	Total	169,124	173,271
Ontario	United States	766,169	984,103
	Mexico	370,457	503,748
	China	36,037	52,094
	Peru	23,663	28,665
	Guatemala	8,946	14,811
	Total	1,264,256	1,666,818

Source: Statistics Canada. (CATSNET, June 2015)

...cont'd



3.3.5. Top vegetable import sources by province (CAN\$ '000) – cont'd

		2010	2014
Manitoba	United States	33,635	44,153
	Mexico	6,013	10,581
	Peru	3,846	1,040
	Guatemala	75	170
	China	79	169
	Total		43,873	56,382
Saskatchewan	United States	17,008	23,079
	Mexico	3,739	8,235
	Peru	57	3,042
	Dominican Republic	0	48
	Costa Rica	1	36
	Total		20,905	34,575
Alberta	United States	186,157	241,514
	Mexico	71,090	88,942
	Peru	1,539	3,570
	Guatemala	661	1,918
	Spain	1,133	1,733
	Total		263,119	342,223
British Columbia	United States	324,893	443,279
	Mexico	97,711	126,409
	China	38,829	38,933
	Peru	2,729	3,734
	South Korea	1,814	3,053
	Total		481,137	630,571

Source: Statistics Canada. (CATSNET, June 2015)



4. Availability for consumption

4.1. Fresh vegetable available for consumption¹ in Canada (kilograms per person)

	2010	2011	2012	2013	2014
Lettuce, fresh	9.63	9.79	9.40	9.38	9.14
Tomatoes, fresh	7.60	8.79	8.77	8.92	8.68
Onions and shallots, fresh	8.15	8.84	9.13	7.62	8.52
Carrots, fresh	10.06	8.50	8.82	6.88	6.25
Cabbage, fresh	5.01	5.38	5.69	5.81	5.64
Peppers, fresh	3.74	4.14	4.51	4.68	4.44
Cucumbers, fresh	3.46	3.53	3.67	3.44	3.61
Pumpkins and squash, fresh	3.04	3.41	3.50	3.20	3.61
Corn, fresh	3.47	3.70	3.56	3.48	3.18
Celery, fresh	3.15	3.00	2.98	3.05	2.98
Broccoli, fresh	2.67	2.39	2.53	2.64	2.70
Cauliflower, fresh	2.79	2.80	2.80	2.64	2.33
Mushrooms, fresh	1.44	1.50	1.56	1.41	1.40
Rutabagas and turnips, fresh	1.32	1.40	1.00	1.24	1.28
Chinese cabbage, fresh	0.84	0.91	0.93	1.01	1.01
Spinach, fresh	0.74	0.75	0.82	0.89	0.96
Kohlrabi, fresh	0.35	0.37	0.40	0.56	0.86
Beans green and wax, fresh	0.93	0.96	0.94	0.91	0.85
Radishes, fresh	0.66	0.63	0.65	0.67	0.77
Asparagus, fresh	0.71	0.75	0.71	0.67	0.70
Beets, fresh	0.51	0.61	0.69	0.65	0.64
Eggplants, fresh	0.51	0.48	0.56	0.61	0.61
Parsley, fresh	0.25	0.25	0.28	0.30	0.28
Brussels sprouts, fresh	0.15	0.20	0.20	0.22	0.24
Parsnips, fresh	0.13	0.17	0.21	0.17	0.24
Leeks, fresh	0.29	0.29	0.26	0.25	0.23
Peas, fresh	0.29	0.29	0.16	0.27	0.22
Rappini, fresh	0.17	0.16	0.16	0.22	0.22
Artichokes, fresh	0.06	0.05	0.06	0.05	0.04

Note:

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

Source: Statistics Canada. (CANISM Table 002-0011)

...cont'd



4.1. Fresh vegetable available for consumption¹ in Canada (kilograms per person) – cont'd

	2010	2011	2012	2013	2014
Other edible roots, fresh	0.46	0.50	0.16	0.13	0.11
Garlic, fresh	0.39	0.46	0.46	0.48	0.48
Other leguminous vegetables, fresh	F	0.02	0.01	F	F
Manioc, fresh	0.09	0.09	0.11	0.11	0.10
Okra, fresh	0.11	0.11	0.13	0.13	0.16
Olives, fresh	0.01	0.01	0.01	0.01	..

Notes:

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

F: Too unreliable to be published.

.. Data not available.

Source: Statistics Canada. (CANSIM Table 002-0011)



5. World production

5.1. World vegetable production by commodity (metric tonnes)

	2009	2010	2011	2012	2013
Tomatoes	154,406,465	152,085,960	158,207,311	161,326,827	163,963,770
Watermelons	98,648,156	101,348,446	103,351,655	106,523,272	109,278,714
Cabbage	66,236,392	66,445,248	71,139,709	70,284,446	71,436,599
Eggplant	43,169,784	44,282,875	45,625,285	47,721,840	49,418,212
Carrots and turnips	33,384,718	33,660,614	36,188,852	36,948,410	37,226,639
Peppers, green	28,760,151	29,325,791	29,747,128	30,806,128	31,131,225
Other melons	26,429,871	31,605,906	31,802,252	28,384,233	29,462,541
Lettuce and chicory	23,898,805	24,455,525	25,056,972	25,545,998	24,896,115
Pumpkins, squash and gourds	22,448,402	23,169,632	24,344,677	24,683,910	24,678,859
Garlic	22,033,858	22,558,016	23,067,724	23,429,861	24,255,302
Spinach	19,749,731	20,259,271	21,245,931	22,255,237	23,231,898
Cauliflowers and brocolli	19,767,530	20,206,099	20,996,503	21,579,576	22,278,857
Beans, green	19,086,969	19,771,118	20,182,964	20,948,988	21,365,119
Peas	16,160,204	16,360,561	16,986,974	17,082,279	17,430,767
Mushrooms and truffles	7,207,432	7,391,978	8,427,222	9,593,209	9,926,966
Okra	6,812,519	7,073,614	7,837,386	9,496,844	8,689,499
Asparagus	7,361,085	7,483,585	8,202,432	8,300,051	7,959,186
Cucumbers and gherkins	60,884,534	62,610,423	66,267,023	69,298,370	7,136,573
Onions and shallots	4,172,561	4,140,691	4,290,722	4,285,774	4,281,530
Leeks, other aliaceous vegetables	2,111,255	2,102,574	2,112,091	2,178,048	2,121,588
Artichokes	1,498,208	1,446,878	1,541,383	1,627,066	1,793,015

Source: FAOSTAT (June 2015)



6. Trade

6.1. Top 10 importers of vegetables¹ worldwide (CAN\$ '000)

	2010	2011	2012	2013	2014
United States	5,242,292	5,506,684	5,597,451	6,631,109	7,140,181
Germany	4,967,120	4,593,124	4,619,032	5,183,212	5,399,787
United Kingdom	3,005,234	2,965,637	2,958,263	3,349,113	3,396,753
France	2,317,387	2,107,880	2,162,418	2,455,033	2,615,663
Canada	2,034,241	2,099,839	2,009,627	2,367,889	2,607,414
Russia	1,810,579	2,104,162	2,037,196	2,525,853	2,590,378
Netherlands	1,598,133	1,577,931	1,591,461	1,662,098	1,574,656
Belgium	848,066	850,731	884,500	1,075,627	1,092,556
Japan	898,976	957,813	1,101,568	999,199	972,066
Italy	841,536	825,405	759,109	814,439	822,385
Others	9,228,488	9,035,914	8,988,972	10,537,522	10,957,907
Total	32,792,052	32,625,120	32,709,598	37,601,096	39,169,747
Note:					
1. Does not include potatoes.					
Source: Global Trade Atlas. (June 2015)					

6.2. Top 10 exporters of vegetables¹ worldwide (CAN\$ '000)

	2010	2011	2012	2013	2014
Spain	4,935,708	4,796,465	5,069,184	5,928,016	6,004,540
Netherlands	5,741,003	5,247,102	5,298,272	5,598,606	5,804,129
Mexico	3,952,521	4,378,361	4,334,856	5,000,841	5,339,643
China	3,653,680	3,604,827	2,902,135	3,201,991	3,724,630
United States	2,510,705	2,498,489	2,472,137	2,842,429	3,098,890
Italy	1,515,428	1,368,344	1,328,154	1,515,524	1,589,932
France	1,310,413	1,255,004	1,232,897	1,436,024	1,418,065
Canada	1,031,245	1,012,387	983,054	1,285,904	1,327,811
Belgium	938,965	792,943	855,357	969,514	986,700
Poland	646,958	648,704	707,725	805,329	871,277
Others	5,649,617	5,626,196	5,551,566	6,879,733	6,836,946
Total	31,886,243	31,228,823	30,735,338	35,463,913	37,002,563
Note:					
1. Does not include potatoes.					
Source: Global Trade Atlas. (June 2015)					



6.3. Top 10 selected vegetable¹ imports worldwide (CAN\$ '000)

	2010	2011	2012	2013	2014
Tomatoes	7,947,501	7,840,552	7,815,686	8,566,930	9,303,802
Lettuce ²	2,115,654	1,971,537	2,165,509	2,384,302	2,432,916
Cucumber and gherkin	2,070,324	1,899,705	2,119,457	2,522,913	2,646,406
Onions and shallots	2,462,138	2,434,892	1,964,353	2,676,741	2,580,063
Garlic	1,800,157	1,753,259	1,449,600	1,728,007	1,648,577
Cabbage	2,114,641	2,217,183	2,260,209	2,712,544	2,896,287
Asparagus	1,070,881	1,091,458	1,155,152	1,367,524	1,395,932
Carrots and turnips	1,398,591	1,577,207	1,540,648	1,801,008	1,726,277
Mushrooms	980,821	985,956	951,523	1,047,230	1,109,160
Cauliflower and headed broccoli	817,015	818,689	868,362	1,021,473	1,040,405
Peppers	4,217,406	4,300,761	4,451,697	5,040,711	5,307,045

Notes:

1. Only "fresh or chilled" vegetables were considered in calculations for this table.

2. Lettuce combines both lettuce and head lettuce.

Source: Global Trade Atlas. (June 2015)

6.4. Top 10 vegetable¹ exports worldwide (CAN\$ '000)

	2010	2011	2012	2013	2014
Tomatoes	7,545,634	7,557,823	7,450,450	8,393,308	9,083,937
Peppers	3,808,661	3,889,313	3,990,386	4,593,831	4,835,762
Onions and shallots	2,827,609	2,580,454	2,291,774	3,133,700	2,937,592
Cucumbers and gherkins	1,772,966	1,676,411	1,946,438	2,237,154	2,294,404
Lettuce ²	2,028,224	1,805,405	2,034,052	2,185,559	2,223,014
Garlic	3,100,740	2,756,863	1,954,056	2,088,600	2,246,973
Mushrooms	1,553,593	1,569,261	1,577,696	1,706,196	1,815,029
Cauliflower and headed broccoli	1,094,128	1,090,995	1,073,000	1,257,352	1,286,077
Asparagus	929,218	950,472	1,041,704	1,205,728	1,250,060
Carrots and urnips	902,882	1,011,238	1,025,551	1,140,025	1,107,601

Notes:

1. Only "fresh or chilled" vegetables were considered in calculations for this table.

2. Lettuce combines both lettuce and head lettuce.

Source: Global Trade Atlas. (June 2015)



7. Key resources

FAOSTAT

Global Trade Atlas

Mintel

Statistics Canada. CANSIM Table 001-0006

Statistics Canada. CANSIM Table 001-0012

Statistics Canada. CANSIM Table 001-0013

Statistics Canada. CANSIM Table 001-0047

Statistics Canada. CANSIM Table 002-0001

Statistics Canada. CANSIM Table 002-0011

Statistics Canada. CANSIM Table 004-0003

Statistics Canada. CATSNET