



# Saskatchewan Agriculture Exports 2017



## Table of Contents

Agri-Food Exports .....	2
Agri-Food Export Analysis .....	4
Saskatchewan Top 15 Export Markets by Value 2017 .....	7
Canola Seed .....	8
Non-Durum Wheat .....	9
Canola Oil .....	10
Lentils .....	11
Durum .....	12
Peas .....	13
Canola Meal .....	14
Oats .....	15
Barley .....	16
Soybeans .....	17
Flaxseed .....	18
Live Cattle .....	19
Chickpeas .....	20
Malt .....	21
Canary seed .....	22
Total Imports .....	23
Agri-Food Imports .....	24

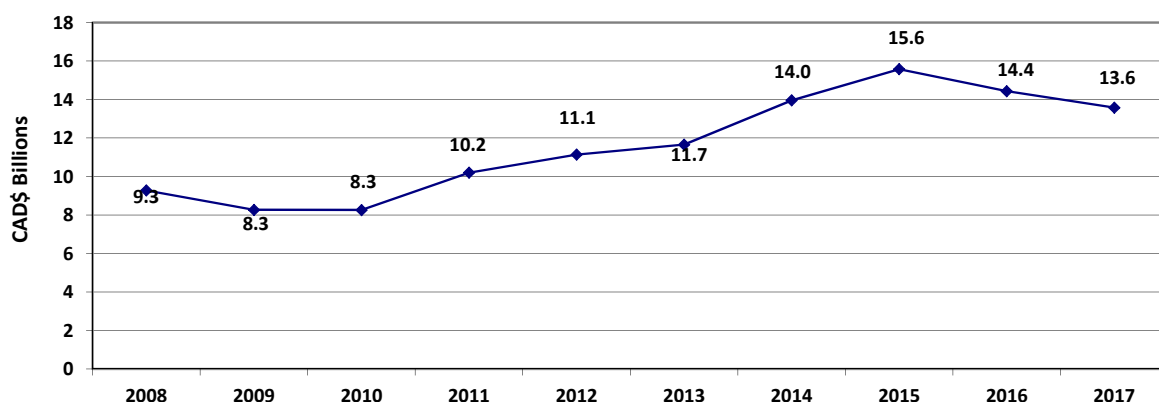
*NOTE: All export calculations are based on international exports from Saskatchewan. Some of the totals of Saskatchewan's lesser exported commodities may have been over or under-reported, which is a result of interprovincial trade. In addition, all trade statistics were taken from Global Trade Atlas and are subject to revision and change.*

*Export values are rounded totals. The year-to-year percentage change is calculated using actual export values. This approach was used in all subsequent tables.*

Saskatchewan had another successful year in 2017 with agri-food exports valued at \$13.6 billion. Agri-food exports were up \$1.9 billion or 16.7 per cent compared to the 10-year average of \$11.6 billion but were down 1.9 per cent, or \$266 million, compared to the five-year average of \$13.8 billion. In 2017, the value of agri-food exports was down 6 per cent compared to the same period in 2016. This was mainly due to decreases in live animals, oilseed meal and pulse exports. Saskatchewan's agri-food exports accounted for 47 per cent of the province's total exports.

### **Agri-Food Exports**

Saskatchewan Agri-Food Exports to the World 2008-2017



Source of data: Global Trade Atlas

Value of Major Saskatchewan Agri-Food Exports to the World 2017 (CAD\$ Millions)				
Commodity	2015	2016	2017	%Change 17/16
Canola Seed	2,558.8	2,932.5	3,593.8	22.6
Non-Durum Wheat	2,438.2	1,711.3	1,888.9	10.4
Canola Oil	1,652.0	1,724.1	1,673.3	-3.0
Lentils	2,471.2	2,074.2	1,237.0	-40.4
Durum	1,775.9	1,253.8	1,181.0	-5.8
Peas	1,174.2	1,334.4	1,017.2	-23.8
Canola Meal	786.4	940.9	700.2	-25.6
Oats	331.4	287.1	267.9	-6.7
Barley	194.9	181.9	261.0	43.5
Soybeans	342.4	391.0	246.6	-36.9
Flaxseed	345.4	311.5	221.9	-28.7
Live Cattle	457.0	215.3	125.2	-41.8
Chickpeas	68.9	116.0	119.1	2.7
Malt	76.4	101.0	96.7	-4.3
Canaryseed	107.8	93.0	93.8	0.8
Total Agri-Food Exports	15,579.5	14,436.9	13,576.8	-6.0

Volume of Major Saskatchewan Agri-Food Exports to the World 2017 (Tonnes)				
Commodity	2015	2016	2017	%Change 17/16
Canola Seed	4,739,243	5,491,678	6,385,592	16.3
Non-Durum Wheat	7,914,679	5,974,369	6,024,565	0.8
Durum	3,879,879	3,453,057	3,408,672	-1.3
Peas	2,693,703	2,930,776	2,438,850	-16.8
Canola Meal	2,138,844	2,700,619	2,065,514	-23.5
Canola Oil	1,583,269	1,602,818	1,472,221	-8.2
Lentils	2,606,566	2,006,583	1,360,120	-32.2
Oats	1,067,173	1,018,670	962,874	-5.5
Barley	564,873	565,447	942,411	66.7
Soybeans	703,861	759,174	491,164	-35.3
Flaxseed	494,485	499,426	357,974	-28.3
Canaryseed	132,224	124,552	142,640	14.5
Malt	101,553	134,507	136,777	1.7
Chickpeas	83,259	103,462	90,253	-12.8
Live Cattle (number)	222,226	129,934	84,077	-35.3



Price of Major Saskatchewan Agri-Food Exports to the World 2017 (CAD\$/Tonne)				
Commodity	2015	2016	2017	%Change 17/16
Canola Seed	539.92	534.00	562.81	5.4
Non-Durum Wheat	874.45	343.64	665.80	93.8
Durum	457.72	363.09	346.46	-4.6
Peas	435.91	455.30	417.08	-4.9
Canola Meal	367.66	348.40	339.66	-2.5
Canola Oil	1,043.39	1,075.69	1,136.56	5.7
Lentils	948.08	1,033.68	909.42	-12.0
Oats	310.57	281.80	278.25	-1.3
Barley	345.01	321.67	276.99	-13.9
Soybeans	486.44	515.07	502.13	-2.5
Flaxseed	698.46	623.66	619.99	-0.6
Canaryseed	815.05	747.05	657.72	-12.0
Malt	751.92	751.19	707.16	-5.9
Chickpeas	827.96	1,120.80	1,319.94	17.8
Live Cattle (number)	2,056.60	1,656.78	1,489.59	-10.1

### **Agri-Food Export Analysis**

Nationally, Canadian agri-food exports to the world in 2017 were up 3.2 per cent in value, with sales of \$64.6 billion. Saskatchewan accounted for 21 per cent of Canada's agri-food exports in 2017, second only to Ontario (23.1 per cent).

In 2017, the value of Saskatchewan agri-food exports increased for four of Saskatchewan's top 10 export commodities: canola seed, non-durum wheat, canola meal and barley. The most significant increase (in absolute terms) was seen in canola seed. In addition, the volume of Saskatchewan agri-food exports increased for five of Saskatchewan's top 10 export commodities, including: canola seed, non-durum wheat, barley, canary seed and malt. The most significant increase was seen in the volume of canola seed.

The United States continued to be Saskatchewan's number one agri-food destination in 2017. The United States accounted for 26.2 per cent of Saskatchewan's total agri-food exports to the world with sales valued at \$3.5 billion. This represented a small decrease of 0.7 per cent compared to 2016. China, Japan, Mexico and India rounded out the province's top five export markets. India's overall position as an export market fell in 2017 due to ongoing issues related to the pulse trade. Exports to Japan reached \$1.1 billion (an increase of 15.1 per cent) while Mexico recorded export sales of \$746 million which represented increase of 19.8 per cent.

The United Arab Emirates, Algeria, Pakistan, Bangladesh and Morocco rounded out the remaining top export markets for Saskatchewan in 2017. Exports to Algeria reached

\$423 million which was an increase of 19.2 per cent. The United Arab Emirates and Morocco recorded increases of 3.6 per cent and 4.2 per cent respectively. Some export markets faced significant challenges due to market conditions in 2017. For example, exports to Pakistan and Bangladesh fell by 46.4 per cent and 30.4 per cent respectively due to lower export sales of pulses and other commodities. Turkey's exports declined by 62.7 per cent and moved out of the top 10 due to decreased sales of lentils and durum.

Saskatchewan's canola seed exports increased 22.3 per cent from \$2.9 billion in 2016 to \$3.6 billion in 2017. Most of the province's major export markets recorded increases in canola seed including China, Japan, Mexico, United Arab Emirates, and the United States. The most notable increases were seen in China, Mexico and the United Arab Emirates. Canola seed exports to China increased by 44.4 per cent in 2017 from \$994 million to \$1.4 billion. Demand from China's food-processing and feed industry sectors in 2017 outstripped domestic oilseed supply.<sup>i</sup> Shipments of canola to Mexico increased 31.3 per cent from \$395 million to \$518 million while the United Arab Emirates recorded an increase of 43.9 per cent from \$172 million to \$248 million.

Canola oil exports experienced a small decline of three per cent in 2017. Lower export sales to major international markets were mostly offset by increased sales to others. Exports to China declined 31.1 per cent from \$296 million to \$204 million. Saskatchewan exports faced increased competition from other suppliers including Australia and Russia. However, export sales of canola oil to South Korea reached \$85 million, an increase of 121.6 per cent while shipments to Chile reached \$71 million, an increase of 132.8 per cent.

Saskatchewan's exports of canola meal also faced some challenges in 2017. Sales to the United States fell from \$683 million to \$504 million, a decline of 26.3 per cent. Exports to China decreased 26 per cent, from \$218 million to \$161 million. Despite Saskatchewan's canola meal exports dropping in 2017, Canadian canola meal exports increased 0.5 per cent with sales valued at \$1.5 billion. This is the result of increased exports from Alberta (69 per cent) and Manitoba (48 per cent).

Overall, the province's exports of non-durum wheat increased 10.4 per cent from \$1.7 billion to \$1.9 billion in 2017. Major export destinations including the United States, Indonesia, Bangladesh, and Nigeria recorded significant increases of non-durum wheat shipments in 2017. The most dramatic increase in percentage terms was in Vietnam. Non-durum wheat exports to this market increased 1,138.8 per cent from \$7.7 million to \$95.6 million. This remarkable increase can be attributed to higher demand for feed wheat from Vietnam's domestic animal feed industry.<sup>ii</sup>

Rising trade protectionism through increased tariffs coupled with record levels of production in India had an adverse effect on Saskatchewan's exports of lentils. In 2017, the province's total sales of lentils decreased by 40.4 per cent to \$1.2 billion. Exports to India and other key markets such as United Arab Emirates and Bangladesh fell 39 per cent, 33.9 per cent, and 69.9 per cent respectively. Exporters responded to existing market conditions by diversifying their business into other international markets. Algeria and Mexico saw significant increases of 42.2 per cent and 141.3 per cent respectively.

Total pea exports dropped 23.8 per cent to \$1.0 billion in 2017, as sales to the province's top export markets declined. Sales to key export markets such as India and Bangladesh fell by 29.8 per cent and 27.2 per cent respectively. Market conditions for the province's pea crop were poor in 2017 due to a tariff increase of 50 per cent in India. The province's producers responded by increasing their exports of peas to the United States.

Saskatchewan's exports of durum declined slightly in 2017. Sales fell by 5.8 per cent from \$1.3 billion to \$1.2 billion. Exports to Algeria and the United States reached \$327 million (an increase of 13.5 per cent) and \$200 million respectively (an increase of 95.7 per cent). The increased level of exports to these markets were offset by the decline of durum shipments to Italy. Sales to the Italian market fell from \$270 million to \$136 million which was a 49.6 per cent decrease. The loss in market share is a result of country-of-origin labelling legislation in Italy that is negatively impacting the reputation of Saskatchewan agricultural products.<sup>iii</sup>

Saskatchewan's overall exports of soybeans declined in 2017. Sales fell from \$391 million in 2016 to \$247 million in 2017, a decrease of 36.9 per cent. Export sales to China, the province's top market for soybeans, fell from \$292 million to \$195 million in 2017. Saskatchewan producers faced increased competition from South American suppliers such as Brazil and Uruguay in addition to other regions in Canada.

In 2017, the province's exports of oats fell by 6.7 per cent, from \$287 million to \$268 million. Saskatchewan producers increased sales in the United States, which is the province's primary market for oats. Exports to the United States rose from \$241 million to \$250 million, an increase of 3.9 per cent. Oats exports in several smaller markets, such as Japan, South Korea, Ecuador, and Peru declined in 2017. As a result, overall export sales were lower in 2017.

### Saskatchewan Top 15 Export Markets by Value 2017

Value of Major Saskatchewan Agri-Food Exports to the World 2017 (CAD\$ Millions)				
Country	2015	2016	2017	%Change 17/16
United States	4,030.5	3,576.4	3,553.3	-0.7
China	2,514.7	2,626.9	2,750.3	4.7
Japan	887.6	976.0	1,123.3	15.1
Mexico	620.6	623.0	746.5	19.8
India	1,493.1	1,091.4	716.8	-34.3
United Arab Emirates	406.4	465.8	482.4	3.6
Algeria	425.8	355.4	423.8	19.2
Pakistan	336.6	548.4	293.9	-46.4
Bangladesh	435.7	410.5	285.8	-30.4
Morocco	200.5	223.5	232.8	4.2
Indonesia	260.5	178.4	226.3	26.8
Peru	268.6	185.6	215.8	16.3
Italy	467.5	322.8	193.1	-40.2
Turkey	424.7	459.9	171.7	-62.7
France	48.5	154.5	170.5	10.4

Out of Saskatchewan's top 15 agri-food export markets, nine countries had growth in the value of exports in 2017. The most significant increases were seen in: Indonesia, Mexico, Algeria, and Peru. Six countries saw their imports from Saskatchewan drop. The most significant decreases were seen in: Turkey, Pakistan, Italy, India and Bangladesh.



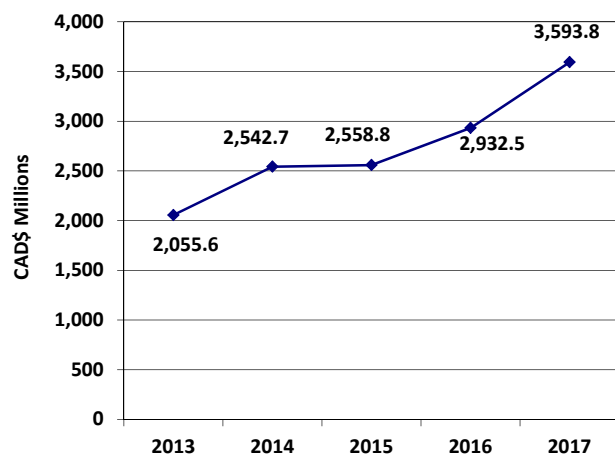


# Canola Seed

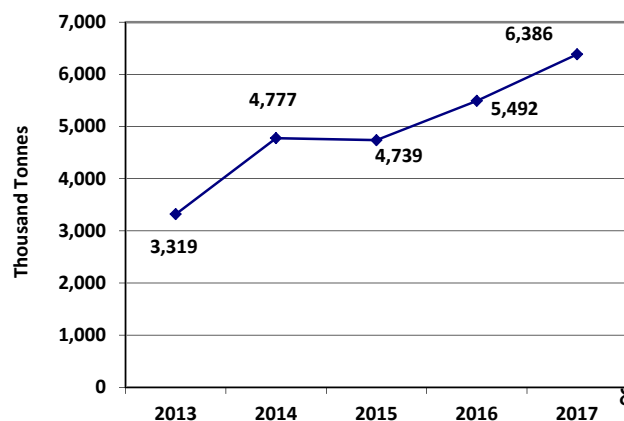
Value of Canola Seed Exports 2017 (CAD\$ Millions)					
Rank	Country	2015	2016	2017	% Change 17/16
0	-- The World --	2,558.8	2,932.5	3,593.9	22.6
1	China	1,052.4	994.5	1,436.5	44.4
2	Japan	544.4	641.8	749.8	16.8
3	Mexico	384.2	394.9	518.3	31.3
4	United Arab Emirates	125.9	172.3	248.0	43.9
5	Pakistan	186.8	365.6	241.7	-33.9
6	United States	147.6	151.5	169.4	11.9
7	France	34.7	108.6	139.4	28.4
8	Germany	26.5	20.6	25.9	25.4
9	Belgium	8.6	21.6	21.2	-1.6
10	Bangladesh	28.0	30.0	19.2	-35.9

Volume of Canola Seed Exports 2017 (Tonnes)					
Rank	Country	2015	2016	2017	% Change 17/16
0	-- The World --	4,739,243	5,491,678	6,385,592	16.3
1	China	1,979,781	1,838,541	2,490,386	35.5
2	Japan	991,525	1,183,655	1,316,116	11.2
3	Mexico	686,776	766,916	948,840	23.7
4	United Arab Emirates	234,565	326,935	446,922	36.7
5	Pakistan	352,892	698,767	436,194	-37.6
6	United States	265,295	284,139	325,903	14.7
7	France	71,618	209,014	260,303	24.5
8	Germany	51,810	41,133	48,041	16.8
9	Belgium	16,766	29,583	36,419	23.1
10	Bangladesh	50,747	58,299	34,540	-40.8

Value of Canola Seed Exports to the World  
2013-2017



Volume of Canola Seed Exports to the World  
2013-2017

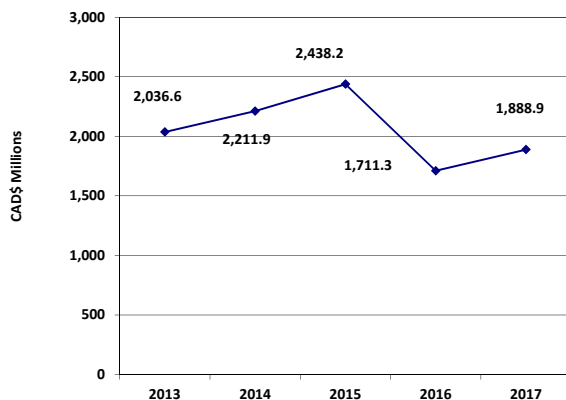


# Non-Durum Wheat

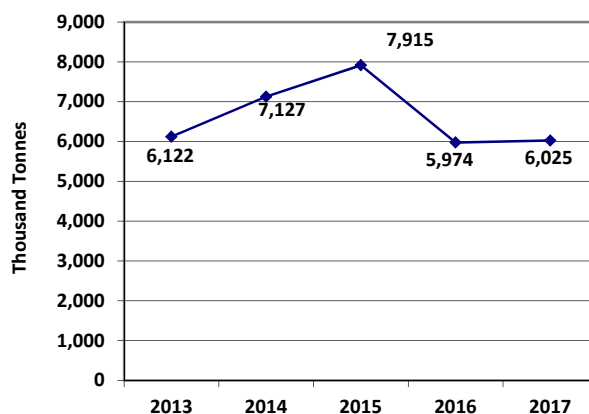
Value of Non-Durum Wheat Exports 2017 (CAD\$ Millions)					
Rank	Country	2015	2016	2017	% Change 17/16
0	-- The World --	2,438.2	1,711.3	1,888.9	10.4
1	United States	238.6	160.9	229.9	42.9
2	Indonesia	234.3	157.5	207.8	31.9
3	Japan	171.2	192.4	195.6	1.7
4	Bangladesh	152.6	125.6	149.4	19.0
5	Peru	162.0	110.3	120.0	8.8
6	Colombia	116.8	119.1	105.5	-11.4
7	Nigeria	86.2	72.1	99.3	37.7
8	Vietnam	36.5	7.7	95.6	1,138.8
9	Mexico	110.0	89.4	92.5	3.6
10	China	140.3	77.3	74.0	-4.3

Volume of Non-Durum Wheat Exports 2017 (Tonnes)					
Rank	Country	2015	2016	2017	% Change 17/16
0	-- The World --	7,914,679	5,974,369	6,024,565	0.8
1	United States	739,310	590,473	778,935	31.9
2	Indonesia	749,796	565,304	631,262	11.7
3	Japan	567,477	663,867	564,873	-14.9
4	Bangladesh	496,142	439,994	467,237	6.2
5	Peru	552,997	396,207	402,723	1.6
6	Vietnam	128,990	26,449	356,634	1,248.4
7	Colombia	398,301	422,564	355,636	-15.8
8	Nigeria	271,891	243,296	310,321	27.6
9	Mexico	376,172	318,579	298,773	-6.2
10	China	434,496	262,290	217,653	-17.0

Value of Non-Durum Wheat Exports to the World 2013-2017



Volume of Non-Durum Wheat Exports to the World 2013-2017

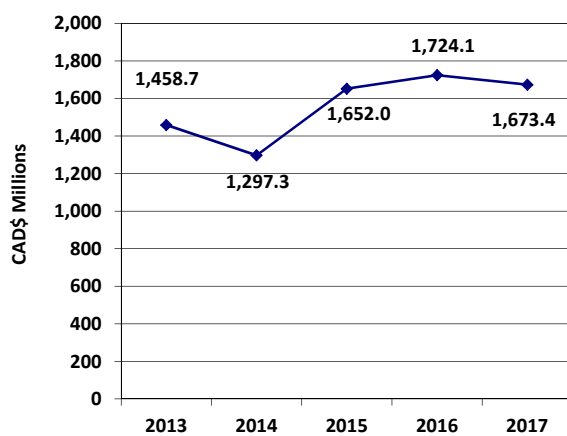


# Canola Oil

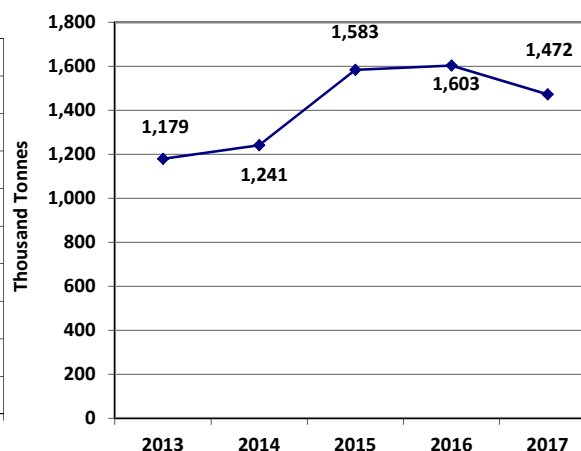
Value of Canola Oil Exports 2017 (CAD\$ Millions)					
Rank	Country	2015	2016	2017	% Change 17/16
0	-- The World --	1,652.0	1,724.1	1,673.3	-3.0
1	United States	1,084.0	1,213.0	1,221.9	0.7
2	China	343.8	295.6	203.5	-31.1
3	Korea, South	44.5	38.5	85.3	121.6
4	Chile	32.0	30.3	70.6	132.8
5	Mexico	63.5	38.6	34.1	-11.6
6	Hong Kong	47.7	36.9	33.4	-9.3
7	Malaysia	17.0	48.4	10.2	-79.0

Volume of Canola Oil Export 2017 (Tonnes)					
Rank	Country	2015	2016	2017	% Change 17/16
0	--The World--	1,583,269	1,602,818	1,472,221	-8.2
1	United States	991,075	1,082,459	1,023,658	-5.4
2	China	364,830	305,810	207,489	-32.2
3	Korea, South	48,438	40,152	84,970	111.6
4	Chile	36,177	31,024	71,408	130.2
5	Mexico	54,468	33,333	31,688	-4.9
6	Hong Kong	49,334	33,788	29,808	-11.8
7	Malaysia	19,240	53,967	10,152	-81.2

Value of Canola Oil Exports to the World  
2013-2017



Volume of Canola Oil Exports to the World  
2013-2017

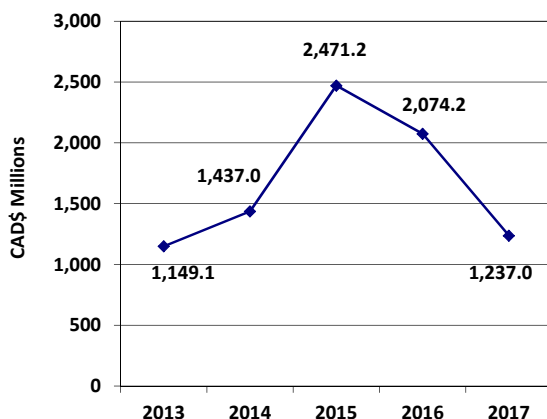




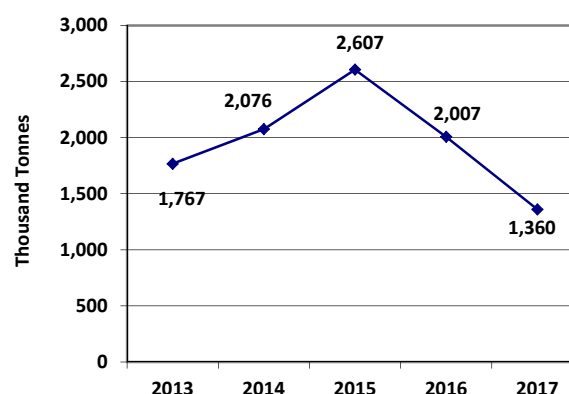
Value of Lentils Exports 2017 (CAD\$ Millions)					
Rank	Country	2015	2016	2017	% Change 17/16
0	-- The World --	2,471.2	2,074.2	1,237.0	-40.4
1	India	958.7	517.5	315.6	-39.0
2	United Arab Emirates	207.1	221.7	146.5	-33.9
3	Turkey	372.7	379.6	114.4	-69.9
4	Algeria	105.8	58.4	83.1	42.2
5	Mexico	15.9	21.1	50.9	141.3
6	United States	36.1	43.6	45.0	3.4
7	Spain	40.9	57.3	38.2	-33.3
8	Morocco	5.1	21.7	36.0	65.4
9	Colombia	59.9	60.5	33.6	-44.4
10	Peru	36.4	24.8	33.3	34.3

Volume of Lentils Exports 2017 (Tonnes)					
Rank	Country	2015	2016	2017	% Change 17/16
0	-- The World --	2,606,566	2,006,583	1,360,120	-32.2
1	India	1,066,637	563,475	436,768	-22.5
2	Turkey	416,961	387,847	155,916	-59.8
3	United Arab Emirates	204,043	196,244	143,319	-27.0
4	Algeria	92,451	45,919	73,559	60.2
5	Mexico	18,718	17,630	56,697	221.6
6	United States	29,296	31,780	42,647	34.2
7	Bangladesh	123,804	152,505	41,555	-72.8
8	Pakistan	108,034	129,421	31,875	-75.4
9	Spain	38,521	42,891	31,483	-26.6
10	Morocco	5,688	16,948	29,673	75.1

Value of Lentils Exports to the World  
2013-2017



Volume of Lentils Exports to the World  
2013-2017

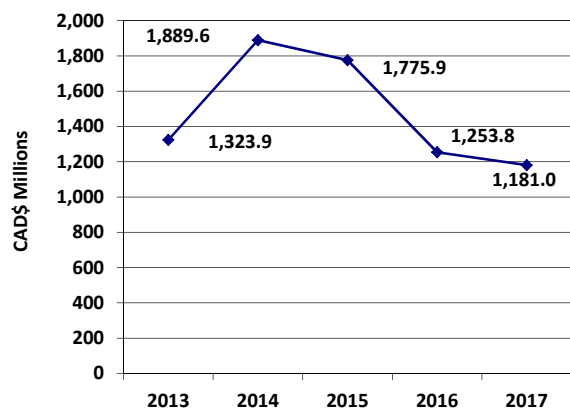


# Durum

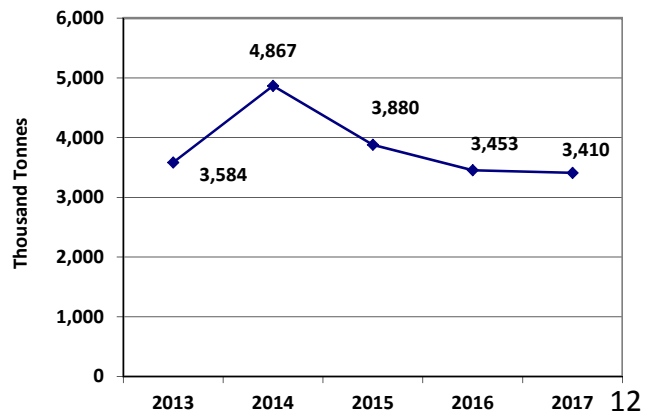
Value of Durum Exports 2017 (CAD\$ Millions)					
Rank	Country	2015	2016	2017	% Change 17/16
0	-- The World --	1,775.9	1,253.8	1,181.0	-5.8
1	Algeria	312.7	288.2	327.1	13.5
2	United States	250.2	101.9	199.5	95.7
3	Morocco	191.4	192.1	190.1	-1.1
4	Italy	387.6	270.1	136.1	-49.6
5	Japan	94.2	67.5	58.7	-12.9
6	Peru	56.2	34.3	43.1	25.8
7	Turkey	27.2	56.9	29.4	-48.3
8	United Arab Emirates	21.8	25.6	25.4	-0.9
9	Venezuela	152.5	9.5	25.3	165.8
10	Netherlands	18.2	11.8	19.7	67.0

Volume of Durum Exports 2017 (Tonnes)					
Rank	Country	2015	2016	2017	% Change 17/16
0	-- The World --	3,879,879	3,453,057	3,408,672	-1.3
1	Algeria	634,159	794,902	966,542	21.6
2	Morocco	441,272	524,654	537,942	2.5
3	United States	504,910	247,669	485,958	96.2
4	Italy	943,997	789,363	441,247	-44.1
5	Japan	184,386	176,142	155,180	-11.9
6	Peru	131,032	94,357	122,527	29.9
7	Turkey	72,500	168,425	106,940	-36.5
8	Venezuela	272,435	19,348	79,990	313.4
9	United Arab Emirates	47,944	65,589	73,452	12.0
10	Tunisia	169,715	83,195	61,406	-26.2

Value of Durum Exports to the World  
2013-2017



Volume of Durum Exports to the World  
2013-2017



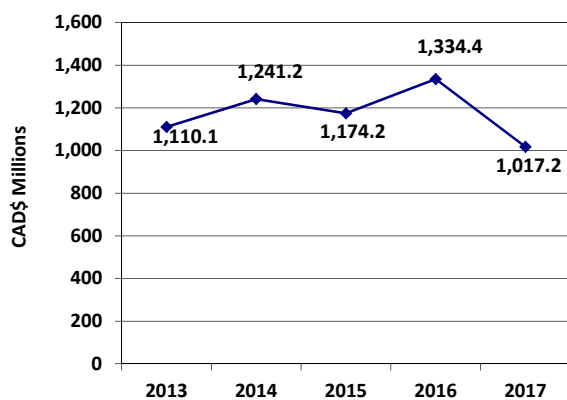


# Peas

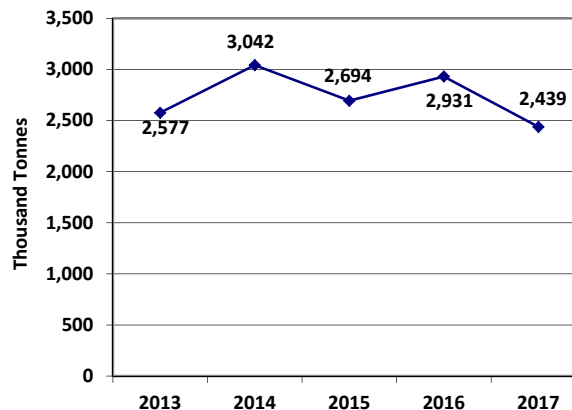
Value of Peas Exports 2017 (CAD\$ Millions)					
Rank	Country	2015	2016	2017	% Change 17/16
0	-- The World --	1,174.2	1,334.4	1,017.2	-23.8
1	India	522.1	555.1	389.8	-29.8
2	China	307.0	426.6	343.1	-19.6
3	Bangladesh	135.5	116.6	84.8	-27.2
4	United States	55.7	42.3	52.7	24.7
5	Cuba	33.0	43.1	28.6	-33.6
6	Myanmar	4.2	16.5	14.0	-15.3
7	Philippines	10.3	12.9	10.6	-17.7
8	Colombia	8.5	16.2	7.3	-54.8
9	Peru	5.2	6.9	6.4	-7.33
10	United Arab Emirates	11.5	7.2	5.4	-24.7

Volume of Peas Exports 2017 (Tonnes)					
Rank	Country	2015	2016	2017	% Change 17/16
0	-- The World --	2,693,703	2,930,776	2,438,850	-16.8
1	India	1,271,382	1,231,276	948,211	-23.0
2	China	714,068	990,557	886,932	-10.5
3	Bangladesh	316,566	274,226	201,067	-26.7
4	United States	111,341	75,879	113,233	49.2
5	Cuba	65,110	81,000	72,000	-11.1
6	Myanmar	9,114	33,813	28,829	-14.7
7	Philippines	20,699	25,818	22,056	-14.6
8	Colombia	14,986	29,976	16,782	-44.0
9	United Arab Emirates	22,998	12,721	12,470	-2.0
10	France	604	37,943	12,184	-67.9

Value of Peas Exports to the World  
2013-2017



Volume of Peas Exports to the World  
2013-2017

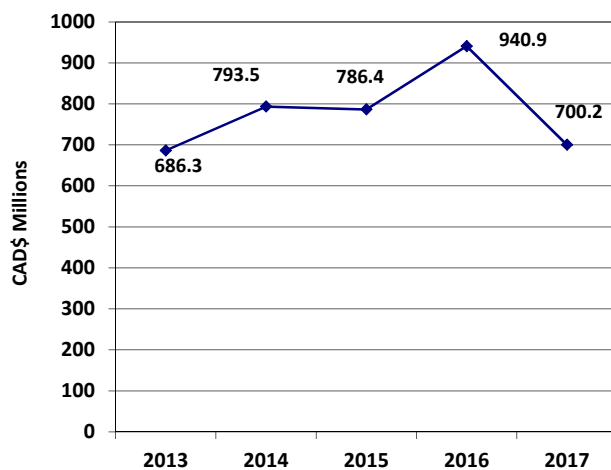


# Canola Meal

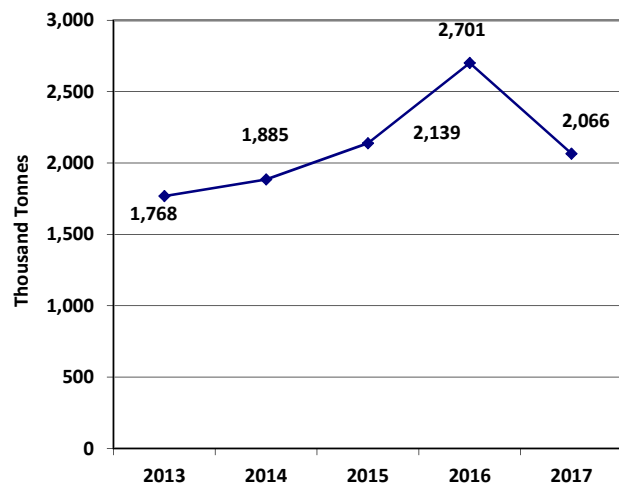
Value of Canola Meal Exports 2017 (CAD\$ Millions)					
Rank	Country	2015	2016	2017	% Change 17/16
0	-- The World --	786.4	940.9	700.2	-25.6
1	United States	731.6	683.3	504.0	-26.3
2	China	0.0	218.2	161.5	-26.0
3	Thailand	29.4	24.5	15.9	-35.0
4	Mexico	2.7	8.2	7.4	-9.9
5	Korea, South	0.0	0.0	5.3	∞
6	Vietnam	12.6	4.0	4.0	-1.3

Volume of Canola Meal Exports 2017 (Tonnes)					
Rank	Country	2015	2016	2017	% Change 17/16
0	-- The World --	2,138,844	2,700,619	2,065,514	-23.5
1	United States	1,971,261	1,928,778	1,484,760	-23.0
2	China	0	645,247	465,802	-27.8
3	Thailand	88,470	77,830	52,317	-32.8
4	Mexico	9,182	25,600	22,595	-11.7
5	Korea, South	0	0	20,000	∞
6	Vietnam	39,115	11,369	13,111	15.3

Value of Canola Meal Exports to the World  
2013-2017



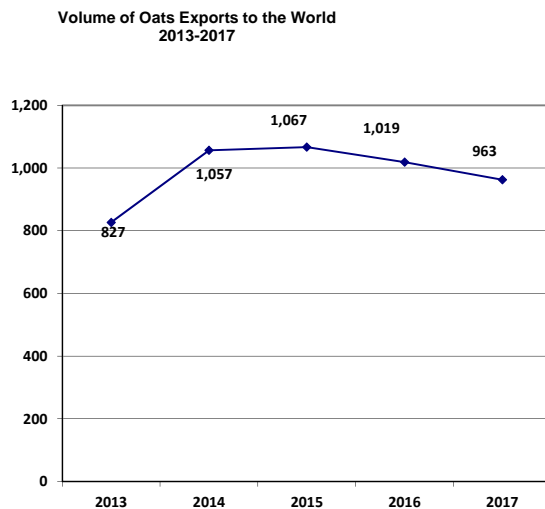
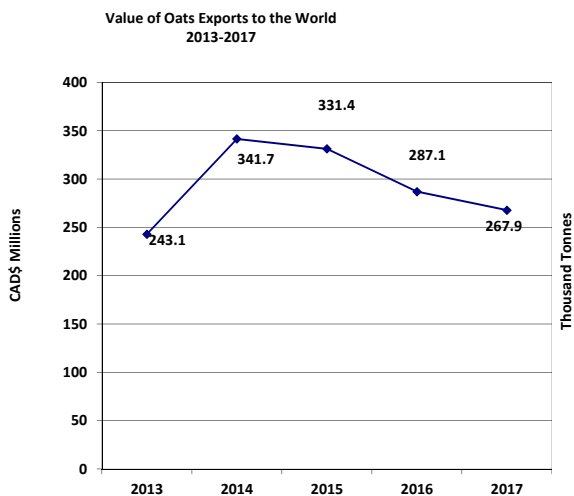
Volume of Canola Meal Exports to the World  
2012-2017





Value of Oats Exports 2017 (CAD\$ Millions)					
Rank	Country	2015	2016	2017	% Change 17/16
0	-- The World --	331.4	287.1	267.9	-6.7
1	United States	312.4	240.7	250.2	3.9
2	Japan	7.4	7.2	6.3	-12.0
3	Korea, South	3.9	3.5	3.4	-2.1
4	Ecuador	0.8	4.7	2.9	-37.7
5	China	2.2	2.5	2.9	13.1
6	Peru	1.1	5.3	1.3	-75.2

Volume of Oats Exports 2017 (Tonnes)					
Rank	Country	2015	2016	2017	% Change 17/16
0	-- The World --	1,067,173	1,018,670	962,874	-5.5
1	United States	1,002,240	876,223	915,023	4.3
2	Japan	18,281	17,740	16,561	-6.6
3	Ecuador	2,699	16,273	9,857	-39.4
4	Korea, South	9,245	8,754	8,233	-6.0
5	China	4,095	5,418	5,841	7.8
6	Peru	3,650	18,785	4,799	-74.5

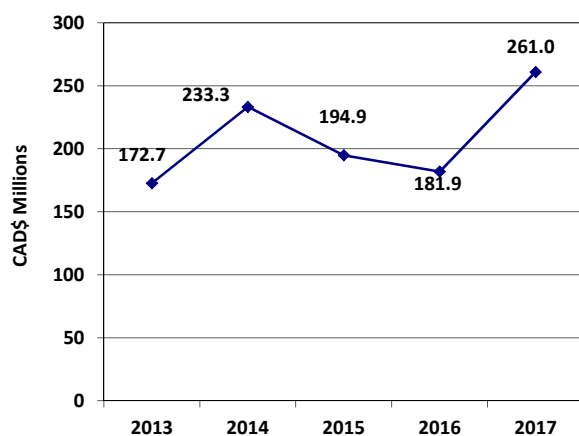


# Barley

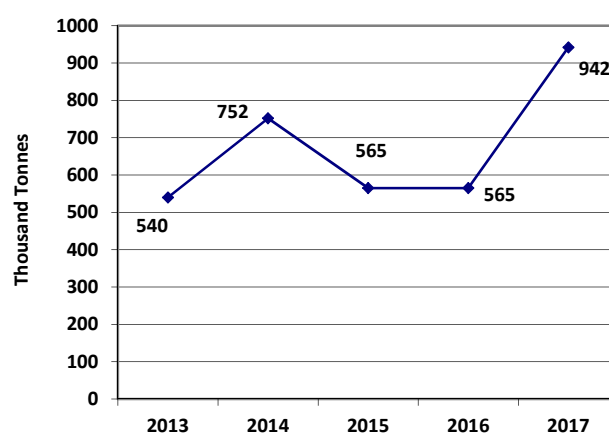
Value of Barley Exports 2017 (CAD\$ Millions)					
Rank	Country	2015	2016	2017	% Change 17/16
0	-- The World --	194.9	181.9	261.0	43.5
1	China	114.1	114.8	177.8	54.9
2	United States	67.7	47.6	34.0	-28.6
3	Saudi Arabia	0.0	6.5	21.7	233.8
4	Japan	13.0	10.5	20.6	95.6
5	Peru	0.0	0.0	6.6	∞

Volume of Barley Exports 2017 (Tonnes)					
Rank	Country	2015	2016	2017	% Change 17/16
0	-- The World --	564,873	565,447	942,411	66.7
1	China	342,604	367,533	642,770	74.9
2	United States	180,174	123,876	105,351	-15.0
3	Saudi Arabia	0	30,725	97,317	217.0
4	Japan	41,583	33,253	63,575	91.2
5	Peru	0	0	32,439	∞

Value of Barley Exports to the World  
2013-2017



Volume of Barley Exports to the World  
2013-2017



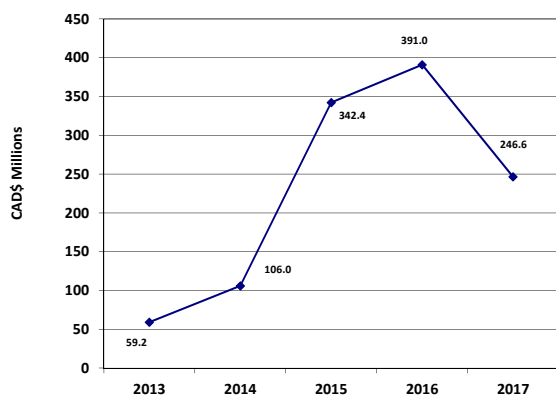


# Soybeans

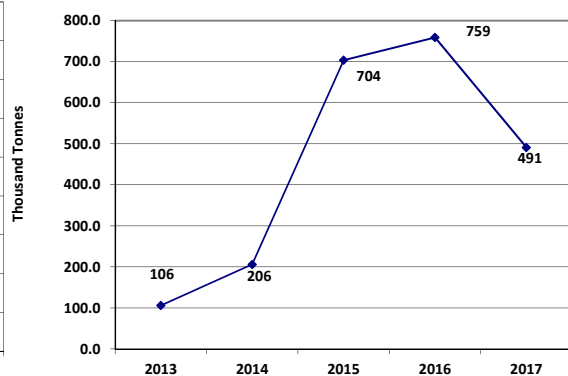
Value of Soybeans Exports 2017 (CAD\$ Millions)					
Rank	Country	2015	2016	2017	% Change 17/16
0	-- The World --	342.4	391.0	246.6	-36.9
1	China	273.0	292.7	195.0	-33.4
2	Japan	0.2	0.4	33.5	9,087.4
3	Italy	3.7	0.0	9.3	∞
4	Belgium	11.1	0.0	5.5	∞
5	United States	5.5	0.9	1.9	117.1
6	Taiwan	0.0	0.4	0.5	38.5

Volume of Soybeans Exports 2016 (Tonnes)					
Rank	Country	2015	2016	2017	% Change 17/16
0	-- The World --	703,861	759,174	491,164	-35.3
1	China	549,277	564,199	388,233	-31.2
2	Japan	220	633	59,895	9,359.2
3	Italy	7,184	0	21,171	∞
4	Belgium	17,383	0	14,980	∞
5	United States	12,056	1,974	4,299	117.8
6	Taiwan	0	712	1071	50.5

Value of Soybean Exports to the World  
2013-2017



Volume of Soybean Exports to the World 2013-2017



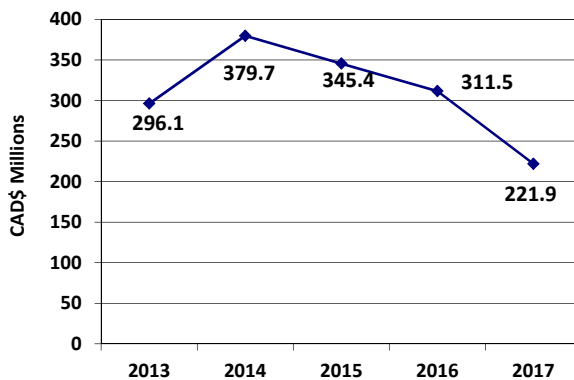




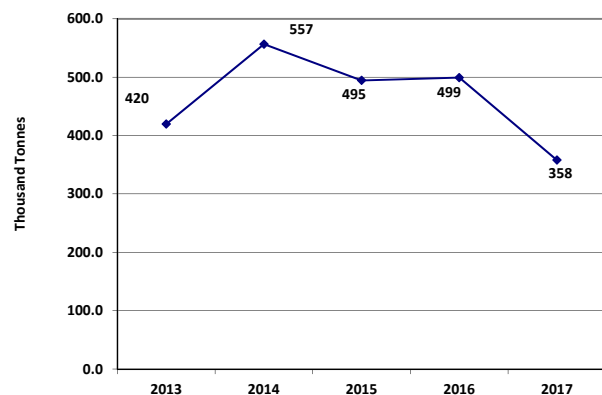
Value of Flaxseed Exports 2017 (CAD\$ Millions)					
Rank	Country	2015	2016	2017	% Change 17/16
0	-- The World --	345.4	311.5	221.9	-28.7
1	China	173.0	174.2	124.8	-28.3
2	United States	82.0	59.9	59.5	-0.7
3	Belgium	63.0	47.5	23.8	-49.8
4	Taiwan	0.9	1.5	1.7	13.4
5	Japan	1.2	1.9	1.6	-18.8

Volume of Flaxseed Exports 2017 (Tonnes)					
Rank	Country	2015	2016	2017	% Change 17/16
0	-- The World --	494,485	499,426	357,974	-28.3
1	China	259,723	307,492	223,499	-27.3
2	United States	95,699	64,929	74,487	14.7
3	Belgium	103,609	87,785	41,328	-52.9
4	Japan	1,676	2,798	2,521	-9.9
5	Taiwan	1,100	1,970	2,225	13.0

Value of Flaxseed Exports to the World 2013-2017



Volume of Flaxseed Exports to the World 2013-2017



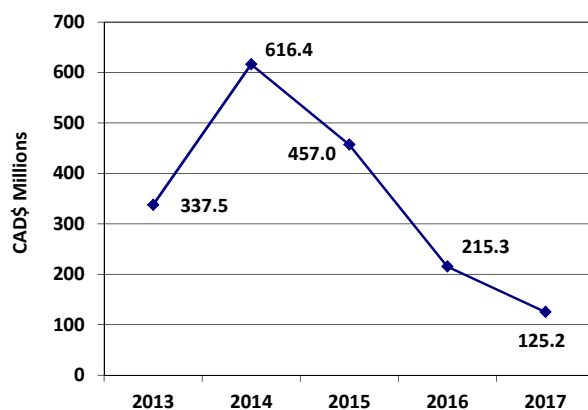


# Live Cattle

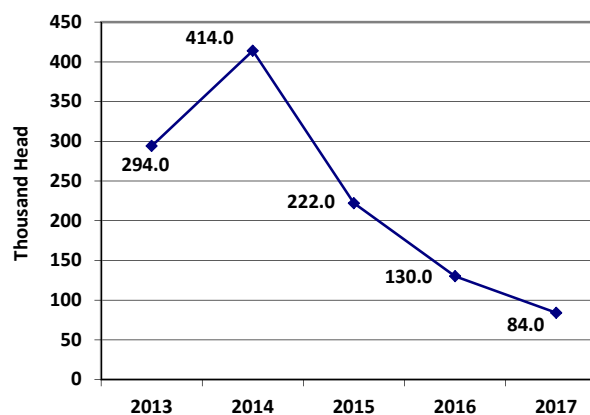
Value of Live Cattle Exports 2017 (CAD\$ Millions)					
Rank	Country	2015	2016	2017	% Change 17/16
0	-- The World --	457.0	215.3	125.2	-41.8
1	Minnesota (US)	151.0	84.5	67.1	-20.6
2	Nebraska (US)	172.3	59.5	34.0	-33.2
3	Colorado (US)	45.2	32.1	12.0	-43.1
4	South Dakota (US)	10.5	6.5	7.4	18.5
5	Montana (US)	2.3	2.7	2.8	-3.8

Volume of Live Cattle Exports 2017 (Number)					
Rank	Country	2015	2016	2017	% Change 17/16
0	-- The World --	222,226	129,934	84,077	-35.3
1	Minnesota (US)	63,836	45,194	37,601	-16.8
2	Nebraska (US)	89,270	41,369	28,795	-30.4
3	Colorado (US)	21,698	20,885	8,632	-58.7
4	South Dakota (US)	5,895	4,912	5,849	19.1
5	Montana (US)	1,376	1,841	2,514	36.6

Value of Live Cattle Exports to the World  
2013-2017



Volume of Live Cattle Exports to the World  
2013-2017



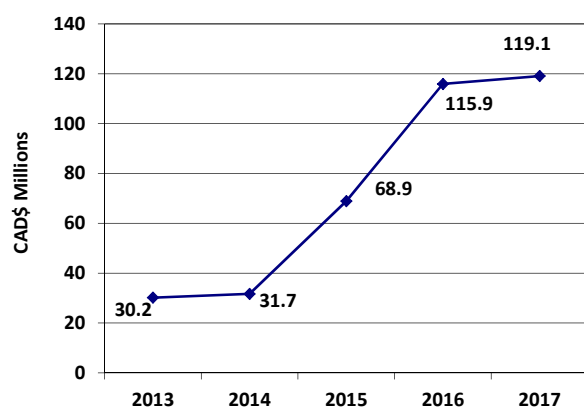


# Chickpeas

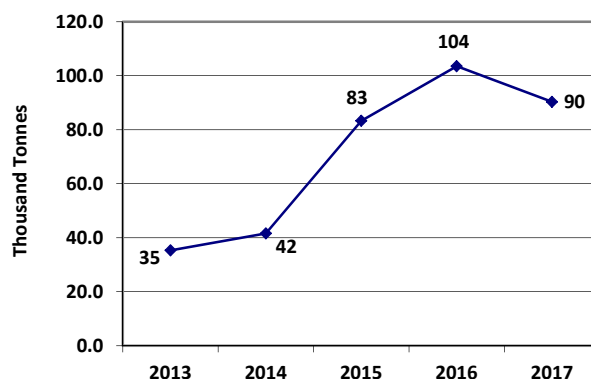
Value of Chickpea Exports 2017 (CAD\$ Millions)					
Rank	Country	2015	2016	2017	% Change17/16
0	-- The World --	68.9	116.0	119.1	2.7
1	United States	9.3	21.3	24.0	12.9
2	Turkey	10.6	13.6	19.1	39.9
3	Pakistan	14.8	25.7	18.0	-29.8
4	India	4.0	11.1	8.8	-20.7
5	United Arab Emirates	2.2	6.2	8.0	28.1

Volume of Chickpea Exports 2017 (Tonnes)					
Rank	Country	2015	2016	2017	% Change17/16
0	-- The World --	83,259	103,462	90,253	-12.8
1	United States	16,561	22,457	22,766	1.38
2	Turkey	15,220	15,054	14,250	-5.3
3	Pakistan	17,279	20,536	14,118	-31.3
4	India	5,817	9,058	6,426	-29.1
5	United Arab Emirates	2,100	4,742	5,268	11.1

Value of Chickpea Exports to the World 2013-2017



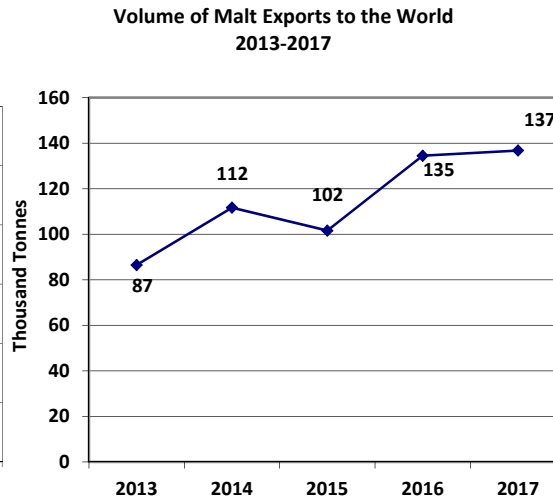
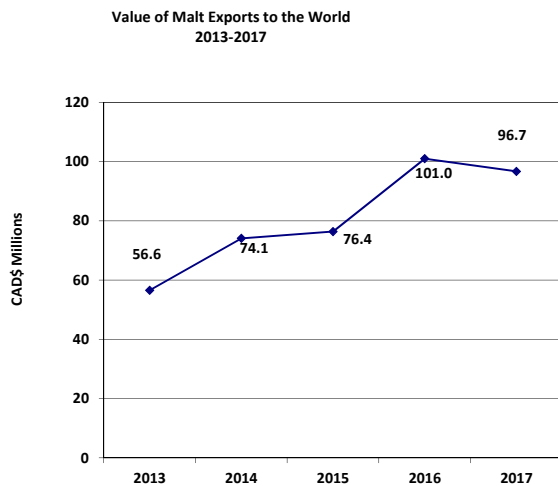
Volume of Chickpea Exports to the World 2013-2017





Value of Malt Exports 2017 (CAD\$ Millions)					
Rank	Country	2015	2016	2017	% Change 17/16
0	-- The World --	76.4	101.0	96.7	-4.3
1	United States	40.6	49.0	43.4	-11.3
2	Japan	25.1	27.3	31.4	14.9
3	Korea, South	7.7	19.5	18.9	-2.9
4	China	2.9	5.3	2.9	-44.6

Volume of Malt Exports 2017 (Tonnes)					
Rank	Country	2015	2016	2017	% Change 17/16
0	-- The World --	101,553	134,507	136,777	1.7
1	United States	52,867	62,639	61,077	-2.5
2	Japan	31,643	34,088	40,376	18.5
3	Korea, South	10,565	26,163	26,748	2.2
4	China	6,477	11,617	8,522	-26.6

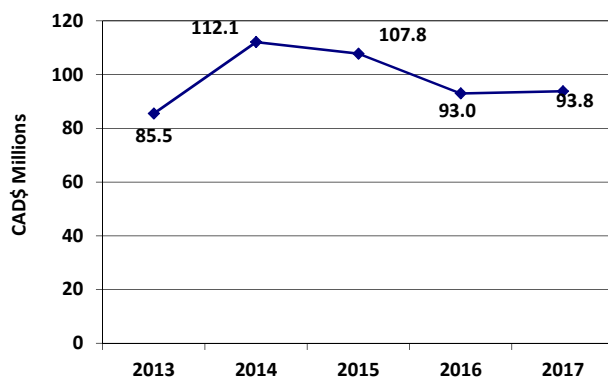


# Canary Seed

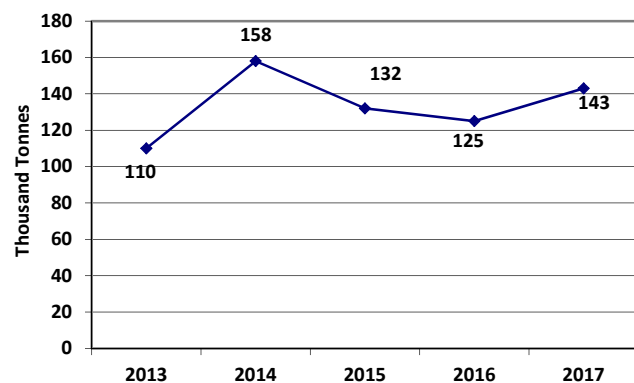
Value of Canary Seed Exports 2017 (CAD\$ Millions)					
Rank	Country	2015	2016	2017	% Change 17/16
0	-- The World --	107.8	93.0	93.8	0.83
1	Mexico	31.8	25.7	23.1	-10.3
2	Belgium	16.6	10.9	12.8	17.4
3	Spain	7.5	6.7	6.8	2.0
4	Indonesia	10.6	7.4	6.3	-15.5
5	Brazil	5.3	2.1	4.9	127.3
6	Italy	3.7	3.9	4.7	21.6
7	Columbia	3.5	5.7	4.3	-23.6
8	Turkey	1.4	3.3	4.2	29.1
9	United States	4.8	3.8	3.8	0.9
10	Algeria	1.6	1.5	2.7	79.6

Volume of Canary Seed Exports 2017 (Tonnes)					
Rank	Country	2014	2015	2016	% Change 17/16
0	-- The World --	132,224	124,552	142,640	14.5
1	Mexico	36,200	34,674	35,691	2.9
2	Belgium	22,120	15,129	19,950	31.9
3	Spain	9,086	8,532	9,829	15.2
4	Indonesia	14,059	10,355	8,506	-17.9
5	Brazil	6,395	3,088	7,875	155.0
6	Italy	4,791	4,649	7,238	55.7
7	Colombia	4,435	8,065	6,968	-13.6
8	Turkey	1,630	4,634	6,288	35.7
9	United States	6,278	5,192	5,777	11.3
10	Algeria	1,989	1,554	4,010	158.0

Value of Canary Seed Exports to the World 2013-2017



Volume of Canary Seed Exports to the World 2013-2017





## **Total Imports**

The total value of Saskatchewan imports in 2017 increased 27.2 per cent compared to 2016 going from \$9.0 billion to \$11.4 billion in 2016.

<b>Value of Saskatchewan Top 10 Import Commodities 2017 (CAD\$ Millions)</b>				
<b>Commodity</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>% CHANGE 17/16</b>
Machinery	3,461.6	2,670.7	3,319.4	24.3
Vehicles, not railway	1,534.5	1,201.1	1,734.5	44.4
Mineral Fuel, Oil, Etc.	492.0	820.8	1,402.0	70.8
Misc. Chemical Products	693.2	673.2	880.6	30.8
Articles of Iron	542.1	391.0	555.3	42.0
Electrical Machinery	574.3	427.2	407.9	-4.5
Plastic	306.5	280.5	371.1	32.3
Fertilizers	217.0	216.2	278.1	28.6
Rubber	153.9	136.2	208.3	53.0
Iron and Steel	168.4	121.6	184.0	51.3

<b>Value of Saskatchewan Top 10 Import Markets 2017 (CAD\$ Millions)</b>				
<b>Market</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>% CHANGE 17/16</b>
-- The World --	10,389.3	8,990.2	11,435.5	27.2
United States	8,640.4	7,488.4	9,692.9	29.4
China	298.6	260.6	378.3	45.2
Germany	302.1	230.7	271.0	17.5
Mexico	242.2	203.9	229.4	12.5
Japan	123.0	105.2	116.1	10.4
United Kingdom	106.7	96.4	105.2	9.1
Italy	78.8	65.7	66.6	1.3
Canada	74.1	67.7	63.8	-5.8
Brazil	53.8	44.3	50.9	15.0
India	43.8	45.6	39.6	-13.2

### **Agri-Food Imports**

Saskatchewan agri-food imports are \$765.9 million which accounts for seven per cent of total imports in 2017.

<b>Value of Saskatchewan Top 10 Agri-Food Import Commodities 2017 (CAD\$ Millions)</b>				
<b>Commodity</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>% CHANGE 17/16</b>
Beverages	62.2	63.0	88.1	39.8
Prepared Meat, Fish	70.2	76.9	86.2	12.1
Meat	66.8	81.0	83.6	3.2
Food Waste	81.4	81.9	83.4	1.9
Vegetables	49.1	75.7	79.6	5.1
Baking	71.4	84.3	77.2	-8.4
Misc. Food	31.7	34.8	44.9	29.0
Edible Fruit and Nuts	42.2	44.7	44.6	-0.3
Coconut Oil	48.2	27.5	28.2	2.6
Cereals	19.2	26.0	24.5	-6.0

<b>Value of Saskatchewan Top 10 Agri-Food Import Markets 2017 (CAD\$ Millions)</b>				
<b>Market</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>% CHANGE 17/16</b>
-- The World --	656.8	729.3	765.9	5.0
United States	515.4	614.3	655.0	6.6
Mexico	16.6	23.9	26.3	9.9
Philippines	25.4	13.4	19.9	48.2
Guatemala	7.6	8.5	8.1	-4.2
India	5.0	4.5	5.7	26.8
Vietnam	0.0	4.8	5.7	18.1
Malaysia	4.4	4.1	5.1	22.5
Chile	7.0	4.5	3.7	-18.9
United Kingdom	4.1	3.6	3.1	-13.3
Singapore	0.3	1.3	2.9	118.6

---

<sup>i</sup> USDA Foreign Agricultural Service, “China – Peoples Republic of: Oilseeds and Products Annual”, (PDF file), downloaded from USDA website, [https://gain.fas.usda.gov/Recent%20GAIN%20Publications/Oilseeds%20and%20Products%20Annual Beijing China%20-%20Peoples%20Republic%20of 3-16-2017.pdf](https://gain.fas.usda.gov/Recent%20GAIN%20Publications/Oilseeds%20and%20Products%20Annual%20-%20Peoples%20Republic%20of%203-16-2017.pdf).

<sup>ii</sup> USDA Foreign Agricultural Service, “Vietnam: Grain and Feed Annual 2017”, (PDF file), downloaded from USDA website, [https://gain.fas.usda.gov/Recent%20GAIN%20Publications/Grain%20and%20Feed%20Annual Hanoi Vietnam 4-13-2017.pdf](https://gain.fas.usda.gov/Recent%20GAIN%20Publications/Grain%20and%20Feed%20Annual%20Hanoi%20Vietnam%204-13-2017.pdf), accessed May 22, 2018.

<sup>iii</sup> Natalie Noble, “Italian durum exports hit by labelling rule’, Alberta Farmer, <https://www.albertafarmexpress.ca/2018/04/09/italian-durum-exports-hit-by-labelling-rule/>.