

City of Kelowna **AGRICULTURAL OVERVIEW**

Corporate Name	City of Kelowna
Date of Incorporation	May 4, 1905
Postal Address	City of Kelowna 1435 Water Street Kelowna, BC V1Y 1J4
Phone	250- 469-8500
Fax	250-862-3320 (Planning & Development Services)
E-mail	ask@kelowna.ca
Internet	http://www.kelowna.ca/cm/site3.aspx

For additional
information visit the
City's website.

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• Population - 1971 to 2006¹

1971	=	45,117
1976	=	51,955
1981	=	59,469
1986	=	61,213
1991	=	75,950
1996	=	89,442
2001	=	96,288
2006	=	106,707

- Population Increase 1971 to 2006

= 61,590
= 1,760 persons / year
on average

- 2006 Urban / Rural Split

Urban = 91,649 (86%)
Rural = 15,058 (14%)

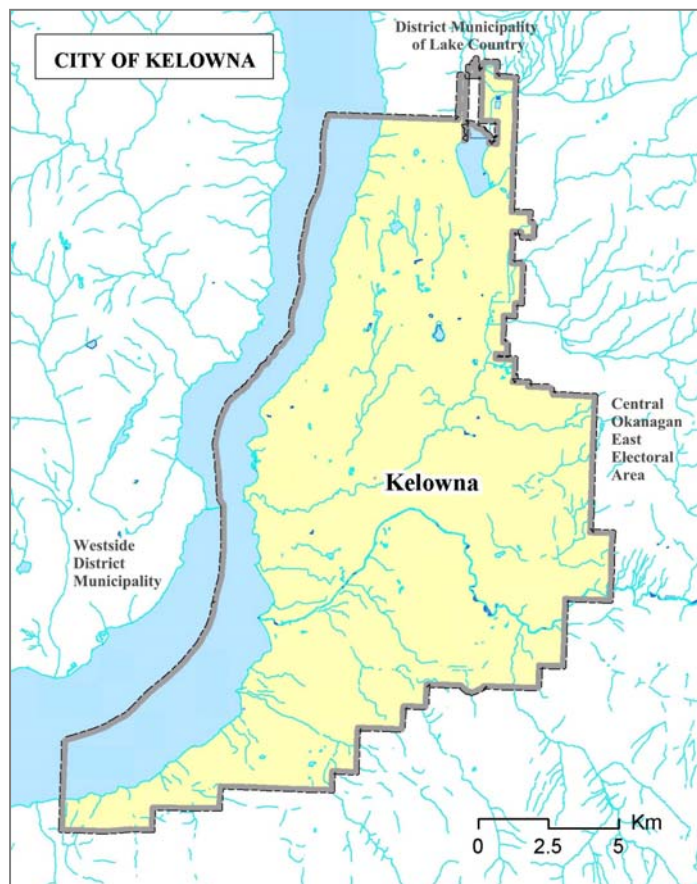
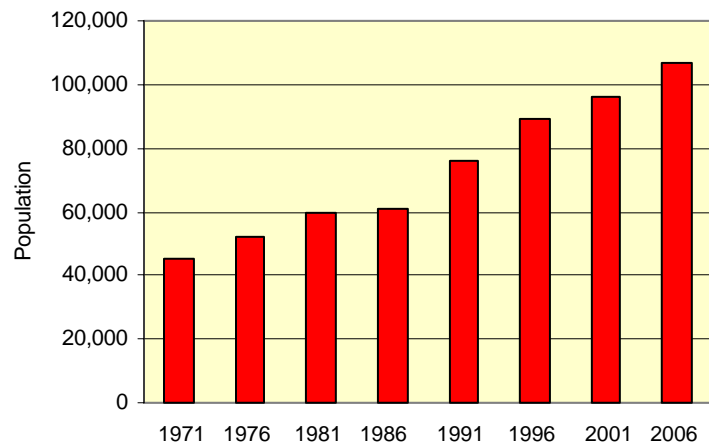
There were 555 farms reported in Kelowna in 2006. The City's farm population is estimated to be 1,665 persons or 1.6% of Kelowna's total 2006 population (based on the BC average of 3 persons per farm).

A similar calculation provincially sets the farm population at approximately 1.5% of B.C.'s total 2006 population.

• Jurisdictional Area ²

Land = 21,434 ha
Water = 4,807 ha
Total = 26,241 ha

Graph 1
City of Kelowna Population
- 1971 to 2006 -



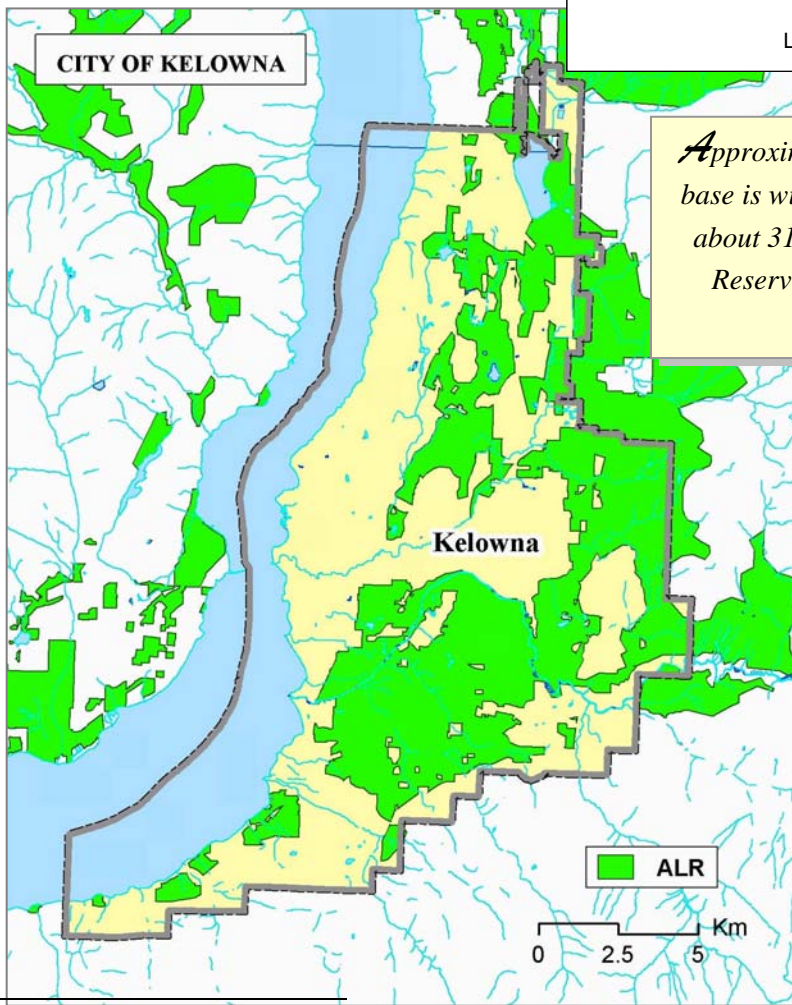
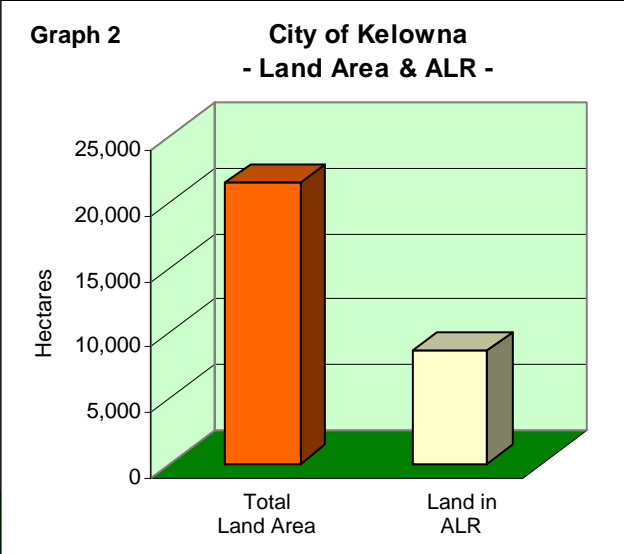
¹ Ministry of Municipal Affairs, "Statistics Relating to Regional and Municipal Governments in British Columbia" - 1990 & 1998 and Statistics Canada, Ottawa - <http://www.statcan.ca/start.html>

² Correspondence: Brittany Johnson, Statistics Officer, Ministry of Community Services (see: Table - 2006 Mun Land and Water Area.xls).

• **Agricultural Land Reserve (ALR)**

= 8,632 hectares³

The ALR was designated in Kelowna on July 24, 1974 as part of the Regional District of Central Okanagan's ALR Plan.



Approximately 40% of Kelowna's land base is within the ALR and accounts for about 31.6% of the Agricultural Land Reserve in the Regional District of Central Okanagan.

³ Source: Agricultural Land Commission - ALR as of January 2008.

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Growing Knowledge - The ALR and City of Kelowna

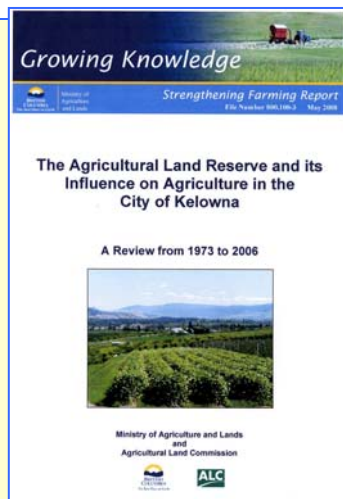
In 2008, a study was completed by the Ministry of Agriculture and Lands and the Agricultural Land Commission to better understand the impacts of the ALR on agricultural land use in the City of Kelowna.

Study Summary:

“The results of this study demonstrate that without the ALR, 24% of the original ALR would have been permanently removed from Kelowna’s agricultural land base. The loss of agricultural land would likely have had a negative impact on the agricultural industry in Kelowna. Despite the loss of some agricultural land to urban development (1,303 ha.), the area where exclusion was refused is largely (76%) in production, generating an estimated \$5 million in annual gross farm receipts.

Without the ALR, Kelowna’s agricultural industry, landscape and overall community character would be significantly different. This study demonstrates the effectiveness of the ALR in preserving Kelowna’s valuable farmland and its associated agricultural industry.”

To access a copy of the report, visit the Ministry of Agriculture and Lands’ website at: <http://www.agf.gov.bc.ca/resmgmt/sf/Publications.htm#growingknowledge>



• Total Area Farmed⁴

1996	=	7,095 ha
2001	=	9,185 ha
2006	=	13,127 ha

In 2006, Kelowna accounted for about 50% of all land being farmed in the Regional District of Central Okanagan.

• Number of Farms⁵ Reporting

1996	=	598
2001	=	569
2006	=	555

⁴ It appears that the amount of land farmed in Kelowna, as indicated by the Census of Agriculture in 1996, 2001 and 2006, has been influenced to varying degrees by the manner in which Statistics Canada reports on farm areas due to the **Headquarters Rule**. Because agricultural operations are often composed of numerous parcels of land in a number of locations, the “headquarters rule” assigns all data collected for the agricultural operation to the area where the farm headquarters is located. The influence of the headquarters rule appears to be particularly prominent in 1996 when the Census noted that the total area of farms in Kelowna was 21,046 hectares. Given that the land area of the City is 21,434 hectares, the amount of farmland was noted as being almost equivalent to the entire land area of Kelowna. After discussions with Statistics Canada, it was confirmed that the reason for the excessively large figure of farmland in Kelowna in 1996 was due to the headquarters rule. As a result, it was suggested that the bulk of the affected land was most likely in the form of “natural land for pasture” which equaled 13,951 hectares. Subtracting the pasture land gives Kelowna a “total area of farms” of 7,095 hectares, which is felt to provide a far more representative figure of the amount of farmland in Kelowna at the time.

⁵ Over time, the census definition of “farm” or “farm operation” has changed. An explanation of these changes can be found at: <http://www.statcan.ca/english/freepub/95-629-XIE/2007000/terms.htm#farm>. In 2006, an “agricultural operation” was defined as a farm, ranch or other agricultural operation producing agricultural products for sale or the intention of sale in the past 12 months. For a complete definition of agricultural operation and agricultural products, see: <http://www.statcan.ca/english/agcensus2006/glossary.htm#gt3>

- Average Farm Size (hectares)

	<u>1996</u>	<u>2001</u>	<u>2006</u>
City of Kelowna	11.9	16.1	23.7
Reg. Dist. of Central Okanagan	27.5	21.8	26.8
British Columbia	115.8	127.5	142.9



- Farm Size

	<u>1996</u>		<u>2001</u>		<u>2006</u>	
	<u>Farms</u>	<u>Percent</u>	<u>Farms</u>	<u>Percent</u>	<u>Farms</u>	<u>Percent</u>
<4 ha (10 acres)	204	34%	188	33%	184	33%
4 to 52 ha (10 to 129 acres)	365	61%	345	60%	349	63%
52 to 161 ha (130 to 399 acres)	19	3%	27	5%	14	3%
<u>>161 ha (400 acres & greater)</u>	<u>10</u>	<u>2%</u>	<u>9</u>	<u>2%</u>	<u>8</u>	<u>1%</u>
Total	598	100%	569	100%	555	100%

• Tenure⁶

	<u>1996</u>		<u>2001</u>		<u>2006</u>	
Farmland Owned	3,577 ha	(50%)	7,590 ha	(83%)	10,008 ha	(73%)
<u>Farmland Leased, etc.</u>	<u>3,518 ha</u>	<u>(50%)</u>	<u>1,596 ha</u>	<u>(17%)</u>	<u>3,702 ha</u>	<u>(27%)</u>
Total	7,095 ha	(100%)	9,186 ha ⁷	(100%)	13,710 ha	(100%)

In 2006, provincially, 55.4% of farmland was owned.

- Farmland Leased

	<u>1996⁸</u>		<u>2001</u>		<u>2006</u>	
From governments	na ⁹	na	59 ha	(4%)	2,631 ha	(71%)
From others	na	na	1,403 ha	(88%)	877 ha	(24%)
Crop shared from others	na	na	134 ha	(8%)	100 ha	(3%)
<u>Through other arrangements</u>	<u>na</u>	<u>na</u>	<u>na</u>	<u>na</u>	<u>94 ha</u>	<u>(2%)</u>
Total	3,518 ha	(100%)	1,596 ha	(100%)	3,702 ha	(100%)

⁶ Note: Figures related to tenure for 2006 are not comparable to previous Census data due to a significant revision to the questionnaire and reformatting of the data by Statistics Canada. For this reason, the total area farmed in 2006 (p. 4) is not the same as the total in the Tenure table.

⁷ The minor 1 hectare discrepancy with the total area farmed figure for 2001 on page 4 is due to rounding.

⁸ A breakdown of the land leased from government, others or crop shared has not been provided due to the particularly significant influence of the headquarters rule - see footnote 4 for further details.

⁹ "na" indicates that data was not available for the year and category in question.

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• Hectares of Farmland in:

	<u>1996</u>		<u>2001</u>		<u>2006</u>	
	<u>Farms</u>	<u>Hectares</u>	<u>Farms</u>	<u>Hectares</u>	<u>Farms</u>	<u>Hectares</u>
Crops	508	3,830	480	4,307	467	3,601
Summerfallow	24	180	22	81	2	x ¹⁰
Pasture (managed)	98	410	89	756	69	246
Pasture (unmanaged)	na	na ¹¹	150	1,997	142	5,689 ¹²
<u>Other</u> ¹³	<u>na</u>	<u>na</u>	<u>385</u>	<u>2,045</u>	<u>384</u>	<u>x</u>
Total ¹⁴	na	7,095	na	9,186 ¹⁵	na	13,127



¹⁰ Throughout the report, 'x' indicates that farms are reporting but further information is not provided for reasons of confidentiality.

¹¹ The hectares of Pasture (unmanaged) for Kelowna are unknown due to the significant influence of the headquarters rule in 1996 - see footnote 4.

¹² It is quite possible that the amount of land noted as "Pasture (unmanaged)" in 2006, has been elevated due to the headquarters rule - see footnote 4.

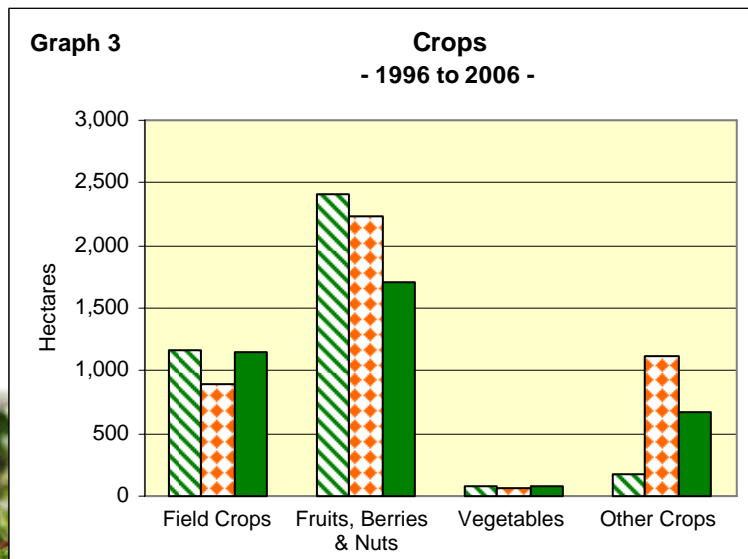
¹³ "Other" includes 'Other Unimproved Land', 'Other Improved Land' and 'Woodland'.

¹⁴ Note: A total for the number of farms in each year is not provided to avoid double counting of mixed farms.

¹⁵ The minor 1 hectare discrepancy with the total area farmed figure for 2001 on page 4 is due to rounding.

• **Crops** (hectares)

	<u>1996</u>	<u>2001</u>	<u>2006</u>
Field Crops ¹⁶	1,154	892	1,146
Tree Fruits	2,262	na	na
Berries & Grapes	145	na	na
Fruits, Berries & Nuts ¹⁷	na	2,236	1,700
Vegetables	74	59	86
<u>Other</u> ¹⁸	<u>195</u>	<u>1,120</u>	<u>669</u>
Total	3,830 ¹⁹	4,307	3,601



¹⁶ Note: In the case of hectares in Field Crops, a total was not provided. In some cases, individual field crop area figures were not provided for reasons of confidentiality. As a result, the figures provided equal only the sum of those individual field crops in which Statistics Canada provides an area figure.

¹⁷ In 1991 and 1996 data was split between ‘Tree Fruits’ and ‘Berries & Grapes’. Starting in 2001, this data was grouped as Fruits, Berries & Nuts, resulting in no data being available (na) in this category in 1991 and 1996.

¹⁸ “Other” Crops also account for area figures not provided due to confidentiality.

¹⁹ Excluding Christmas tree area.

	1996		2001		2006	
	Farms	Hectares	Farms	Hectares	Farms	Hectares
• Field Crops²⁰	na	1,154	na	892	na	1,146
Wheat	3	123	3	x	1	x
Oats	0	0	5	59	1	x
Barley	0	0	3	x	3	x
Mixed Grains	1	x	2	x	0	0
Corn for Grain	0	0	1	x	0	0
Buckwheat	1	x	1	x	0	0
Rye	0	0	1	x	2	x
Corn for Silage	3	x	2	x	2	x
Alfalfa	107	887	97	274	91	875
All other Tame Hay & Fodder Crops	27	144	29	556	34	269
Potatoes	12	x	5	3	3	2
Sunflowers	0	0	1	x	0	0
Ginseng	0	0	1	x	0	0
All other field crops	0	0	2	x	0	0



²⁰ Note: A total for the number of farms is not provided to avoid double counting in the case of mixed farms.

Fruits, Berries & Nuts	1996		2001		2006	
	Farms	Hectares	Farms	Hectares	Farms	Hectares
	340	2,408	332	2,236	334	1,700
Apples	286	1,929	234	1,667	210	1,137
Pears	55	130	35	113	34	82
Plums & Prunes	53	12	30	11	30	12
Sweet Cherries	79	72	60	115	79	170
Sour Cherries	25	88	13	84	12	23
Peaches	57	16	26	9	48	22
Apricots	47	5	11	3	15	5
Other tree fruits ²¹	30	11	na	na	na	na
Strawberries	9	13	6	10	10	17
Raspberries	13	4	14	6	19	7
Blueberries	1	x	5	2	5	2
Other berries	2	x	na	na	na	na
Grapes	41	128	51	195	58	204
Other fruits, berries & nuts	na	na	26	21	28	19

Apples, in 2006, accounted for two-thirds of all land planted in fruits and berries in Kelowna.

Despite less land being planted to apples between 1996 and 2006, land in grape production rose by 41% and land in cherries increased by 136% during this 10 year period.



BLOSSOM & HARVEST DATES

	<u>Blossom</u>	<u>Harvest</u>
Apricots	Apr. 10 - Apr. 25	July 20 - Aug. 10
Cherries	Apr. 20 - May 7	July 1 - Aug. 1
Peaches	Apr. 20 - May 2	July 25 - Sept. 1
Pears	Apr. 25 - May 10	Aug. 15 - Sept. 30
Prunes / Plums	Apr. 28 - May 10	Aug. 15 - Sept. 10
Apples	May 5 - May 20	Aug. 15 - Oct. 30



Source: Kelowna Map and Book Guide 2008, p. 14.

²¹ In 1996 'Other fruits, berries & nuts' were separated into 'Other tree fruits' and 'Other berries'.

	<u>1996</u>		<u>2001</u>		<u>2006</u>	
	<u>Farms</u>	<u>Hectares</u>	<u>Farms</u>	<u>Hectares</u>	<u>Farms</u>	<u>Hectares</u>
• Vegetables	54	74	51	59	50	86
Sweet Corn	29	19	24	15	18	12
Tomatoes	28	10	21	4	21	5
Cucumbers	15	2	18	2	13	2
Green Peas	6	1	15	2	8	1
Green or Wax Beans	13	1	12	1	10	2
Cabbage	8	1	11	x	6	7
Chinese Cabbage	2	x	2	x	1	x
Cauliflower	5	x	6	x	4	2
Broccoli	6	x	8	x	3	x
Brussels Sprouts	1	x	4	x	0	0
Carrots	12	x	21	x	10	1
Rutabagas & Turnips	1	x	4	x	0	0
Beets	9	x	13	1	11	1
Radishes	3	x	8	x	1	x
Green (Bunching) Onions, Shallots	3	x	4	x	4	1
Dry / Other Onions	10	15	14	6	10	5
Celery	3	x	3	x	3	0.4
Lettuces	7	x	10	1	6	1
Spinach	2	x	3	x	2	x
Peppers	16	3	15	2	13	2
Squash, Pumpkins & Zucchini	14	4	24	9	na	na
Pumpkins	na	na	na	na	12	3
Squash & Zucchini	na	na	na	na	19	5
Rhubarb	1	x	6	0.4	na	na
Asparagus	0	0	2	x	3	x
Other Vegetables	21	11	19	6	30	36

• Organic Farms



	<u>Farms</u>	<u>Farms</u>
	<u>2001</u>	<u>2006</u>
Total	6	9
Field Crops	0	0
Fruits, Veg. or Greenhouse	4	8
Animal	0	0
Other	2	2



• **Mushrooms (Growing Area)**

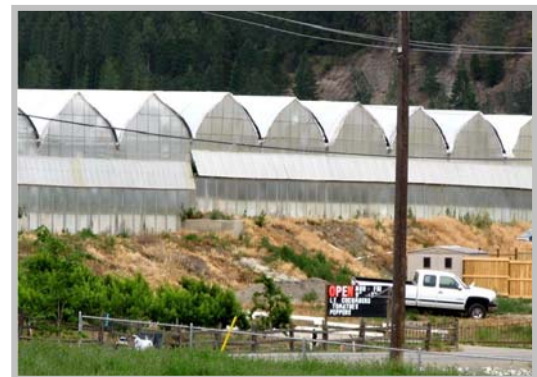
<u>1996</u>		<u>2001</u>		<u>2006</u>	
<u>Farms</u>	<u>Sq. Metres</u>	<u>Farms</u>	<u>Sq. Metres</u>	<u>Farms</u>	<u>Sq. Metres</u>
3	x	1	x	1	x



• **Greenhouse Production**

	<u>1996</u>			<u>2001</u>		
	<u>Farms</u>	<u>Square Metres</u>	<u>% of Total</u>	<u>Farms</u>	<u>Square Metres</u>	<u>% of Total</u>
Flowers	10	1,611	18%	15	14,552	72%
Vegetables	4	431	5%	2	x	na
Other Greenhouse Products	12	5,848	67%	5	x	na
<u>Area not in use on date of census</u>	<u>na</u>	<u>911</u>	<u>10%</u>	<u>na</u>	<u>1,821</u>	<u><1%</u>
Total ²²	26	8,801	100%	19	20,077	100%

	<u>2006</u>		
	<u>Farms</u>	<u>Square Metres</u>	<u>% of Total</u>
Flowers	12	23,448	73%
Vegetables	2	x	%
Other Greenhouse Products	3	x	%
<u>Area not in use on date of census</u>	<u>na</u>	<u>238</u>	<u><1%</u>
Total ²²	15	32,092	100%



• **Nursery Products**

	<u>1996</u>		<u>2001</u>		<u>2006</u>	
	<u>Farms</u>	<u>Hectares</u>	<u>Farms</u>	<u>Hectares</u>	<u>Farms</u>	<u>Hectares</u>
	38	52	38	186	25	450

• **Sod Grown for Sale**

	1	x	3	26	2	x
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• **Christmas Trees**

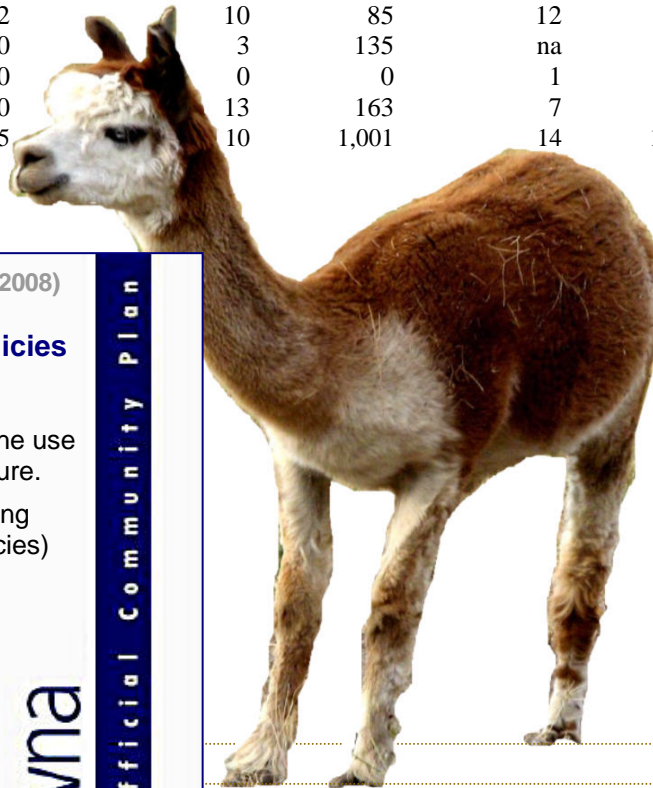
	18	18	25	104	24	38
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²² Note: A single greenhouse may be engaged in more than one form of production.

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• Livestock

	1996		2001		2006	
	Farms	Livestock	Farms	Livestock	Farms	Livestock
Hens & Chickens	70	41,779	83	51,135	86	76,014
Turkeys	9	193	10	135	6	136
Total Other Poultry	24	312	18	134	11	63
Cattle & Calves	68	4,428	64	4,567	55	2,812
- Dairy Cows	3	30	4	x	0	0
- Beef Cows	32	1,716	36	x	33	1,066
Pigs	9	85	8	117	9	94
Sheep & Lambs	19	438	24	601	14	582
Horses & Ponies	112	717	89	611	91	608
Goats	13	152	10	85	12	179
Rabbits	19	130	3	135	na	na
Bison	0	0	0	0	1	x
Llamas & Alpacas	6	50	13	163	7	107
Colonies of Bees for Honey	6	8,655	10	1,001	14	1,120



Draft Plan Objectives: (Draft 11-03-2008)

Rural / Agricultural Land Use Policies

Objective 4.16

Protect rural areas and encourage the use of productive land for viable agriculture.
(with complimentary land use buffering policies)

Food System Policies

Objective 10.1

Promote and support commercial agricultural activities.

Objective 10.2

Promote and support innovative community agricultural activities.

“In Kelowna, there is a significant opportunity to create a productive, viable and dynamic local food system that enhances the community’s health, economy and identity.”

p. 10.1

city of kelowna

Kelowna 2030 – official community plan

• Land Management Practices

	1996		2001		2006	
	Hectares	% of Farmland	Hectares	% of Farmland	Hectares	% of Farmland
• Irrigation	3,864	54%	3,895	50%	3,262	24%
• Commercial Fertilizers	2,878	41%	2,865	31%	2,182	16%
• Manure ²³	209	3%	737	8%	294	2%
• Herbicides	2,448	35%	2,195	24%	1,902	14%
• Insecticides	2,356	33%	2,117	23%	1,854	14%
• Fungicides	2,186	31%	1,944	21%	1,794	13%

Kelowna / Water

Kelowna normally receives 2000 hours of sunshine a year and only about 37 centimetres of precipitation.* For Kelowna, water management is crucial for many of the City's agricultural operations. A 2007 survey indicated that about 4,260 hectares of land were irrigated in Kelowna. This accounted for about 61% of all the land irrigated in the Regional District of Central Okanagan.

Kelowna is served by five public water utilities and all are members of the Kelowna Joint Water Committee which was formed in 1991. The Committee's mandate is to improve communication and co-ordination amongst the 5 water districts and develop strategies for advancing water management. Together, the five districts annually provide over 50,000 million litres of water to the users of the City (2005).

* By comparison, Vancouver averages 114.7 cm of precipitation annually, over 3 times the Kelowna average.

Sources:

<http://www.bmid.ca/>
<http://www.kjwc.org/>
http://www.bmid.ca/maps_reports/kjwc.aspx
<http://www.sekid.ca/>
<http://www.rutlandwaterworks.com/>
<http://www.kelowna.ca/CM/Page393.aspx>



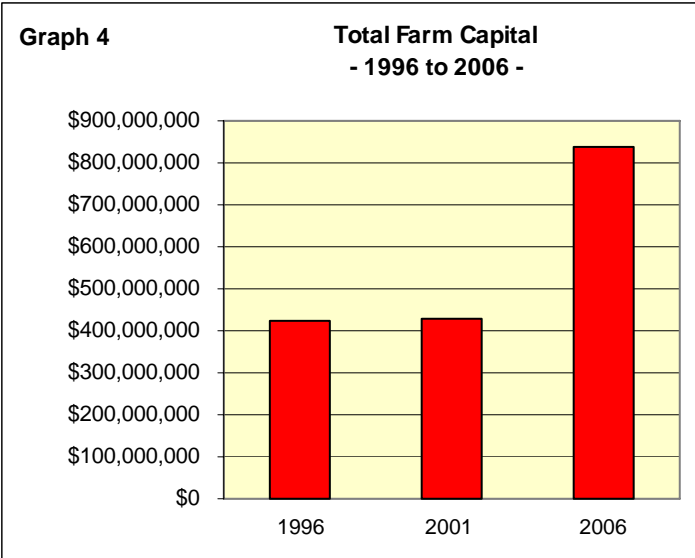
<u>Water Purveyor</u>	<u>Service Area (ha.)</u>	<u>Average Water Supplied / Annum.</u>	<u>% of Water used by Agr.</u>
• Black Mountain Irrigation District	4,775	13,400 ML	80%
• City of Kelowna	3,035	14,500 ML	5%
• Glenmore-Ellison Improvement District	1,462	6,800 ML	85%
• Rutland Waterworks District	591	4,000 ML	5%
• South East Kelowna Irrigation District	3,683	11,500 ML	85%

²³ In the case of some forms of manure application, data was not provided. Figures represent only where data is provided.

• **Total Farm Capital**

1996 = \$422,320,432
 2001 = \$429,219,274
 2006 = \$836,814,178

Between 1996 and 2006, Kelowna's Total Farm Capital increased by almost \$414.5 million. About 94.9% of this increase was accounted for by increases in the value of land and buildings.



Division of Capital - 2006 (only)

	Value (\$)	% of Total
• Land and Buildings	\$784,999,951	93.8%
• Farm Machinery & Equipment	\$48,578,553	5.8%
• Livestock & Poultry	\$3,235,674	0.4%

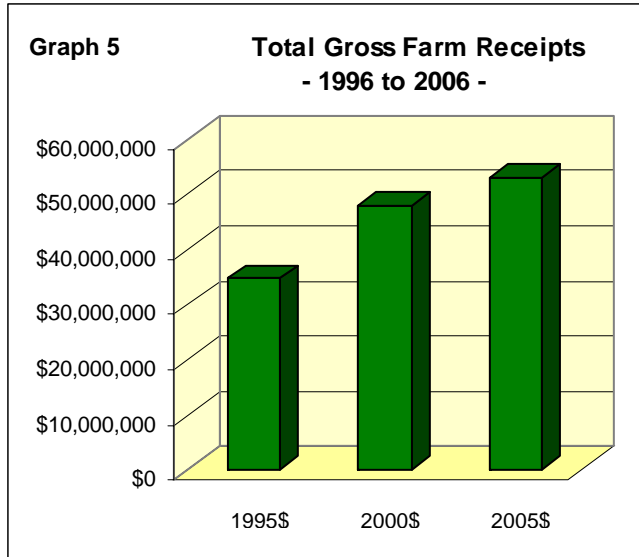


Data source: Statistics Canada standard or custom tabulations, 1996, 2001, 2006 Census of Agriculture, unless otherwise noted.

• Total Gross Farm Receipts

1996	=	\$34,692,072	(1995\$)
2001	=	\$47,927,923	(2000\$)
2006	=	\$52,988,723	(2005\$)

In 2006, the City of Kelowna generated 61.5% of the total gross farm receipts in the Regional District of Central Okanagan.

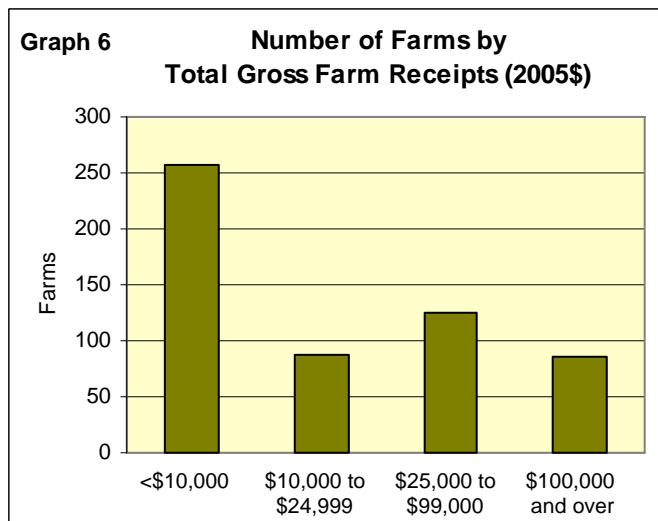


- Average Gross Farm Receipts per Farm

	<u>1995</u>	<u>2000</u>	<u>2005</u>
City of Kelowna	\$58,013	\$84,232	\$94,475
Regional District of Central Okanagan	\$53,041	\$67,956	\$84,787
British Columbia	\$84,233	\$113,736	\$133,641

- Number of Farms by Total Gross Farm Receipts 2006 (2005\$)

<u>City of Kelowna</u>		
	<u>Farms</u>	<u>% of Total</u>
< \$10,000	257	46.3%
\$10,000 - \$24,999	87	15.7%
\$25,000 - \$99,999	125	22.5%
\$100,000 & over	<u>86</u>	<u>15.5%</u>
Total	555	100.0%
<u>British Columbia</u>		
	<u>Farms</u>	<u>% of BC Total</u>
< \$10,000	9,466	47.7%
\$10,000 - \$24,999	3,194	16.1%
\$25,000 - \$99,999	3,629	18.3%
\$100,000 & over	<u>3,555</u>	<u>17.9%</u>
Total	19,844	100.0%





• **Total Operating Expenses & Cash Wages Paid**

	<u>Expenses</u>	<u>Wages</u>
1995\$	= \$30,575,667	\$10,007,399
2000\$	= \$45,201,325	\$13,469,501
2005\$	= \$53,020,153	\$15,407,731



• **Total Paid Labour** (weeks)

	<u>1995</u>	<u>2000</u>	<u>2005</u>
	22,521	28,406	29,601

- **Year Round vs. Seasonal Paid Labour**

% Year Round	40%	55%	39%
% Seasonal	60%	45%	61%
<i>% Year Round British Columbia</i>	57%	62%	63%



“Okanagan Fruit Packed by Kelowna Farmers' Exchange - 191_”

Source: BC Archives
Photographer: G.H.E. Hudson
Call No. B-06871

BC Agriculture - A Snapshot

Agriculture is a significant and expanding industry in British Columbia with more than 290,000 people employed on farms, ranches, orchards, greenhouses, nurseries, as well as warehouses, veterinary offices, hatcheries, grocery stores, and other food-related services in 2006. The primary agriculture sector generates more than \$782 million towards the province's total Gross Domestic Product. Although the industry is relatively small by itself, it contributes significantly to spinoffs in the food processing, food wholesaling, food retailing and food service sectors. This translates in total gross revenues for this industry of more than \$36 billion a year.

Climatic conditions in the province make it possible for British Columbia farmers to grow a wide variety of crops - approximately 200 different commodities. The top farm commodities in terms of sales in 2006 B.C. were dairy, chicken, floriculture, cattle, nursery, greenhouse tomatoes, mushrooms, calves, and blueberries. Total farm cash receipts reached \$2.3 billion in 2006 and total crop receipts reached over \$1.1 billion in 2006. The livestock sector, which includes cattle, hogs, poultry, eggs, dairy, honey, fur and game-farm animals, reached \$1.2 billion in 2006.

The **Southern Interior** is well-suited for the production of tree fruits and grapes. The **Fraser Valley** and southern **Vancouver Island**, with a cooler, wetter climate, are extremely favourable for the production of berries and vegetables. Most of the province's grain and oilseed crops are grown in the **Peace River** region.

Beef cattle are concentrated in the **North, Cariboo** and **Thompson-Okanagan** regions. Large dairy herds are found mostly in the **Lower Mainland**, southeastern **Vancouver Island** and the **Okanagan-Shuswap** area. Hog, poultry and egg production are concentrated in the **Lower Mainland**.

B.C. - 2006 - Census of Agriculture		
No. of Farms	-	19,844
Total Area of Farms	-	2,835,458 ha



Nationally, in 2006, BC ranked 1 st in receipts generated in four commodities		
Commodity	BC Share of Canada's Gross Farm Receipts	National Ranking
Sweet Cherries	84.6%	1
Raspberries	58.1%	1
Blueberries	49.3%	1
Cranberries	45.0%	1

Nationally, B.C. ranked 2nd in a further eight agricultural commodities - greenhouse peppers, greenhouse tomatoes, nursery products, apples, grapes, mushrooms, floriculture and greenhouse cucumbers.

From: "Fast Stats - Agriculture, Aquaculture and Food 2007"
 Ministry of Agriculture and Lands

Sources:

- Statistics Canada, British Columbia Agriculture, 1986, Census Catalogue 96-112.
- Statistics Canada, Small Area Data British Columbia, July 1992.
- Statistics Canada, 1996 Census of Agriculture Profile Data - British Columbia.
- Statistics Canada, 2001 Census of Agriculture Profile Data - British Columbia
- Statistics Canada, 2006 Census of Agriculture - Farm data and farm operator data.
- Ministry of Municipal Affairs Recreation and Culture, Statistics Relating to Regional and Municipal Governments in British Columbia, 1990.
- Ministry of Municipal Affairs, Municipal Statistics (including Regional Districts), March , 1998.
- Correspondence: Ministry of Community Services
- Statistical Reports and Files of the Provincial Agricultural Land Commission.

Sources: Photos and Illustrations

All photos and illustrations are from the BC Ministry of Agricultural and Lands with the exception of:

- Pages 1, 5, 6, 7, 8, 9, 10, 11 (top photo only), 12, 13, 14, 16 (top photo only) - B. Smith
- Page 3 - ALR Map produced by the Resource Management Branch. Data provided by Integrated Land Management Bureau, Ministry of Agriculture and Lands.
- Page 16 - B.C. Archives - Call No. B-06871

WANT MORE INFORMATION ABOUT AGRICULTURE IN B.C.?

See:

the Ministry of Agriculture and Lands at:

<http://www.gov.bc.ca/al/>



the Provincial Agricultural Land Commission at:

<http://www.alc.gov.bc.ca/>



Agriculture and Agri-Food Canada at:

<http://www.agr.gc.ca/>



Agriculture and
Agri-Food Canada

Agriculture et
Agroalimentaire Canada

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