

# **ANNUAL B.C. HORTICULTURAL STATISTICS**

## **2002**



**BRITISH  
COLUMBIA**

Ministry of Agriculture,  
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Statistics and Economics Unit  
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## **INTRODUCTION**

The *Annual Horticultural Statistics for British Columbia* provides statistical data for the province and its key producing regions on the area, production, average price and value of all horticultural commodities in British Columbia. Coverage includes:

*Floriculture*  
*Greenhouse Vegetables*  
*Field Vegetables*  
*Tree Fruit*

*Nursery and Sod*  
*Mushrooms*  
*Specialty Crops*  
*Berries and Nuts*  
*Grapes*

The information is provided for the 2002 crop year and is based on data supplied by the Provincial commodity specialists in the British Columbia Ministry of Agriculture, Food and Fisheries (BCMAFF), working in collaboration with industry sources.

## **DEFINITIONS & EXPLANATIONS**

### **AREA**

Areas shown in the tables are estimates of harvested acreage. In the case of multiple planted crops (e.g., lettuce), the total acreage for all harvests over the year is reported. In the case of crops planted only once, but harvested one or more times (e.g., tomatoes and cucumbers), the planted acreage that is available for harvest is reported. For greenhouse crops, the area shown is the total area under glass or plastic. For tree fruits and berries the area data are shown only in the summary table. Detailed area data for these commodities are available in the Statistics Canada publication, "Fruit & Vegetable Production: June 2003" (Cat. 22-003), which reports the results of their Spring 2002 area survey of fruit and vegetables.

### **FRESH SALES TO WHOLESALE**

Fresh sales by growers to wholesalers are those made to marketing commercial agencies (i.e., cooperatives). Values are those reported by the various agencies or industry associations. Prices shown are farm-gate prices for graded and packed product sold by marketing agencies or the grower.

### **FRESH SALES FROM FARM AND ROADSIDE**

Fresh farm and roadside sales by growers include roadside stand sales, direct farm sales to retail outlets and final consumers. Estimates for farm and roadside sales are figures developed by BCMAFF horticulture staff in consultation with producers or producer organizations and marketing agencies.

## PROCESSED SALES

Estimates of sales to processors are obtained directly from processors. Negative prices and sale values for processed tree fruit indicate that the producer's gross return was negative because the market returns for the fruit failed to cover handling and processing charges.

## VALUES

The values shown for "Wholesale" and "Processed" sales are net of agency charges.\* The cost of hauling the commodity to the processor or marketing agency is generally borne by the producer. (Note: Prices are rounded and do not exactly result in the sale values shown when combined with quantities).

## DATA CONFIDENTIALITY

Where there were less than three firms reporting information, the data have been combined for confidentiality reasons. In this report, data on processed field vegetable crops having less than three processors reporting are included in the processed sales of "Other Vegetables". Similarly, in the case of some berries where production is minor due to a few producers, "Fresh Wholesale" sales are included in the category "Roadside Sales".

## REPORTING REGIONS

### ◆ *British Columbia*

Includes all of the regions noted below.

### ◆ *Vancouver Island*

Includes Vancouver Island, the Gulf Islands and the Sunshine Coast.

### ◆ *Lower Mainland*

Includes all of the Fraser Valley west of Hope.

### ◆ *Southern Interior*

Includes the Thompson-Okanagan and Kootenay regions. It is bounded by the Thompson River watershed, the Nicola watershed and the Fraser River watershed from Hope to Lillooet. The area extends southward to include roughly the area from Salmon Arm district south to the Princeton area and east to the British Columbia-Alberta border.

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\* A number of field vegetables that sold through marketing agencies have their agency charges included in the "Fresh Wholesale" and "Processed" prices (i.e. they are not "net of agency charges"). These fresh wholesale vegetables are: beets, topped; cabbage, green; cabbage, red; carrots, topped; onions, spring seeded; parsnips; rutabagas; potatoes (both types); cauliflower (Vancouver Island and the Interior only); celery; and head lettuce. The processed vegetables are: beans (both types); corn; peas; cauliflower; broccoli; and brussels sprouts.

◆ **Central – Peace**

Includes all the areas north and west of the Thompson-Okanagan (as defined on previous page) and the Lower Mainland bounded by the borders of Alaska, Yukon and the Northwest Territories. In general, the areas known as the Cariboo, Chilcotin, Central Interior, Upper Fraser, Nechako, Skeena, North Coastal, Peace and Liard, are included. While horticulture is concentrated in the Lower Mainland, Vancouver Island and the Southern Interior, the small and scattered production that occurs in the Central –Peace is frequently folded into the production shown for the Southern Interior.

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**SUMMARY OF HORTICULTURAL PRODUCTION, BRITISH COLUMBIA - 2002**

COMMODITY	FRESH SALES					PROCESSED SALES			TOTAL SALES		
	Harvested Acres	Wholesale Quantity '000 lb	Value \$ ' 000	Farm & Roadside Quantity '000 lb	Value \$ ' 000	Harvested Acres	Quantity '000 lb	Value \$ ' 000	Harvested Acres	Quantity '000 lb	Value \$ ' 000
<b>Field Vegetables:</b>											
Vancouver Island	1,929	22,243	5,735	9,828	5,992	0	0	0	1,929	32,071	11,727
Mainland	9,135	154,083	44,875	27,971	15,760	7,080	71,058	12,768	16,215	253,112	73,403
Southern Interior Region	2,212	16,116	4,025	16,793	10,118	0	0	0	2,212	32,909	14,143
<b>Total Field Vegetables:</b>	<b>13,276</b>	<b>192,442</b>	<b>54,635</b>	<b>54,592</b>	<b>31,870</b>	<b>7,080</b>	<b>71,058</b>	<b>12,768</b>	<b>20,356</b>	<b>318,092</b>	<b>99,273</b>
<b>Greenhouse Vegetables:</b>	<b>497</b>	<b>202,942</b>	<b>240,385</b>						<b>497</b>	<b>202,942</b>	<b>240,385</b>
<b>Mushroom:</b>		<b>47,571</b>	<b>65,172</b>				<b>2,696</b>	<b>2,507</b>		<b>50,267</b>	<b>67,680</b>
<b>Specialty Crops:</b>	<b>2,818</b>	<b>42,904</b>	<b>32,760</b>						<b>2,818</b>	<b>42,904</b>	<b>32,760</b>
<b>Tree Fruits:</b>											
Vancouver Island		15	10	1,010	723		0	0		1,025	733
Okanagan-Kootenay		275,544	87,210	11,580	8,572		52,321	-1,738		339,445	94,044
Fraser Valley		0	0	568	312		0	0		568	312
<b>Total Tree Fruits:</b>		<b>275,559</b>	<b>87,220</b>	<b>13,158</b>	<b>9,607</b>		<b>52,321</b>	<b>-1,738</b>	<b>18,230**</b>	<b>341,038</b>	<b>95,089</b>
<b>Berries &amp; Nuts:</b>											
Vancouver Island		328	369	1,097	2,231		1,940	669		3,365	3,269
Mainland		23,640	30,840	2,760	4,759		122,224	57,421		148,624	93,019
Southern Interior Region		753	646	1,525	3,865		30,048	22,171		32,326	26,682
<b>Total Berries &amp; Nuts:</b>		<b>24,721</b>	<b>31,854</b>	<b>5,382</b>	<b>10,855</b>		<b>154,212</b>	<b>80,261</b>	<b>22,465**</b>	<b>184,315</b>	<b>122,969</b>
<b>Floriculture:</b>									<b>325</b>	<b>0</b>	<b>215,000</b>
<b>Nursery:</b>									<b>3,639</b>	<b>0</b>	<b>154,300</b>
<b>Turf:</b>									<b>1,331</b>	<b>0</b>	<b>8,300</b>
<b>TOTAL ALL HORTICULTURE COMMODITIES</b>									<b>28,966</b>	<b>1,139,558</b>	<b>1,035,755</b>

\* Total sales from harvested acres for Tree fruit includes: apples, apricots, sweet and sour cherries, peaches, pears, plums and prunes; excludes crabapples and nectarines.

Source: Agriculture Division, Statistics Canada, based on 2002 data from the spring 2003 survey, Cat. No. 22-003X1B.

\*\* Total sales from harvested acres for Berries and nuts includes: blueberries, cranberries, grapes, raspberries and strawberries; excludes kiwifruit and hazelnuts.

Source: Agriculture Division, Statistics Canada, based on 2002 data from the spring 2003 survey, Cat. No. 22-003X1B.

# SUMMARY OF 2002 WEATHER & CROP PRODUCTION

## WEATHER

Cool spring weather had a negative impact on the production of several crops in the Lower Mainland. A late frost that occurred just after planting damaged some early vegetable crops (early potatoes) and delayed the planting and early development of principal crops. The main growing and harvesting seasons were excellent, however, and yields were above average.

Spring frost caused damage to and late maturation of some berry crops (blueberries, strawberries) but good growing weather resulted in generally higher yields and higher quality fruit.

In the Okanagan, excellent weather conditions in the late summer and fall resulted in excellent fruit color and size for red apple and cherry varieties. Hail was not a factor for BC fruit growers. There were frosts in the spring which affected some blocks of grape plantings but acreages planted in years before generally reached bearing age and produced well in 2002.

In general, good weather prevailed over the growing and harvesting season both in the Lower Mainland and Southern Interior and produced large harvests for most vegetable, berry and treefruit crops.

## CROP PRODUCTION

### ◆ Floriculture

Floriculture sales in 2002 showed a modest increase of 2.4 percent over 2001 sales. Overall product volumes were up, but product prices were down or flat due to softer demand. Cut flower sales were generally strong in the market (although sales of roses showed a drop), and potted flowering and bedding plant sales were weaker, influenced in part by the watering restrictions in the home gardening market. Exports and sales to retailers, to wholesalers, to mass market chains and direct sales all showed increases from a year ago. The most rapid growth occurred in sales to mass market chain stores like Walmart, Home Depot and Canadian Tire which specialize in filling seasonal demand at low cost.

Total sales in 2002 reached an all time high of \$215 million. This sales level represents a 34.4 percent increase over the previous (1997-01) five year average of \$160 million. This is suggestive of continuing growth in an industry that ranks second to that of Ontario in national importance and has led the growth in Canadian floriculture exports in the past decade.



## ◆ Nursery and Sod

Nursery stock sales continued to climb in 2002 and reached \$154 million an increase of 4 percent over 2001 sales of \$148 million. Contributing factors included an increase in nursery acreages, and demand arising from increased BC housing construction and homeownership.

Sod acreages expanded modestly in 2002. However, sales decreased from \$8.4 million in 2001 to \$8.3 million in 2002, partly due to the watering restrictions that affected the landscaping and home gardening market.

## ◆ Greenhouse Vegetables

In 2002, the total area of production of all vegetable greenhouse commodities decreased from 510 acres in 2001 to 497 acres in 2002, a reduction of 2.5 percent. Production also dropped dramatically from 204 million pounds in 2001 to 140 million pounds in 2002, a significant decrease of 31 percent. However, the value of sales increased from \$204 million in 2001 to \$240 million in 2002 due to much higher prices.

Greenhouse tomato acreage continued to expand in 2002, showing an increase of 5.2 percent over 2001. The quantity produced decreased from 1.7 million pounds in 2001 to 1.4 million pounds in 2002, a reduction of 28.5 percent. Firmer prices however lifted the value of production from \$122 million in 2001 to \$141 million, an increase of 16 percent .

Sweet and hot peppers showed a slight reduction in the area grown in 2002. However, production, as a result of higher yields, increased by 5 percent. The value of sales, driven by strongly higher prices, jumped by 27 percent to \$74.7 million.

Hot house cucumber acreage increased from 60 acres in 2001 to 74 acres in 2002, an increase of 23 percent. An increased output of 18 percent more than offset a lower price per pound of 74 cents (down from 84 cents in 2001) and raised the value of sales by 3.5 percent.

Greenhouse lettuce production continues to decline. A 25 percent reduction in acres grown resulted in a decrease of nearly half a million pounds in 2002. Although the price per pound was modestly higher, sales decreased from \$1.8 million in 2001 to \$1.6 million in 2002, a decline of 11 percent.

## ◆ Mushrooms

BC mushroom growers produced 50.3 million pounds of fresh and processed mushrooms in 2002, valued at an impressive \$67.6 million. This represented an increase of 9 percent from the year before and the highest reported sales level historically. The increase in value stemmed from a record high price for fresh mushrooms which constitute the bulk of sales.

Fresh production increased by 5 percent, from 45 million pounds to 48 million pounds and the price per pound rose to \$1.37 from \$1.32, resulting in a total value of \$65 million for fresh sales. Processing volume decreased by 804 thousand pounds to \$2.7 million pounds, and a higher price per pound of \$0.93 in 2002 resulted in processed mushroom sales of \$2.5 million.

### ◆ **Field Vegetables**

The area of harvested production for the fresh market decreased by 10 percent from 14,632 acres in 2001 to 13,276 in 2002. Vegetable production however increased by 4 percent due to increased yields. The result was an increase which translates to an increase of 13 percent in value.

Increases in production and value in 2002 were seen in many vegetables --- beans (all varieties), topped beets, both red and green cabbage, broccoli, brussels sprouts, topped carrots, cauliflower, garlic, leaf type lettuce, melons, onions, bunched and dry bulb, parsley, pod peas, potatoes, early and mid/late, rutabagas, squash, marrow, pumpkins, zucchini, and Chinese vegetables.

Although poor spring weather affected part of the early commercial potato crop the main growing and harvesting season was excellent and produced a large crop. Higher prices combined with bigger volumes pushed up the value of total potato sales to \$32 million, 14 per cent above the previous year.

### ◆ **Specialty Crops**

The harvested area of ginseng roots continued to decline in 2002 as it had in 2001. The harvested area of ginseng roots was 500 acres in 2002, a decrease of 13 percent. In 2002 and production totalled 1.4 million pounds, a reduction of 12.5 percent from the year before. The reduction in production offset an increase in price of 14 percent or \$16.00 per pound to leave the crop value relatively unchanged at \$22.4 million.

Ginseng seed production experienced a decline in harvested area of 16.6 percent which reduced yields by 17 percent. However, a strong price of \$30 per pound (an increase of 50 percent) lifted the value of sales by 24.5 percent.

Seed potato acreage increased by 2 percent to 2,268 acres. Production was down despite the increased acreage. With a price per pound of 19 cents, the overall value of the crop topped \$7.2 million, an increase of 2 percent.

### ◆ **Tree Fruit**

Total grower value of the 2002 apple crop is estimated at \$72.3 million, up 6.5 percent from \$67.9 million in 2001. While the 2002 production volume of 299.8 million pounds was down 7.7 percent from 2001, the season average grower price per pound of all apple varieties increased from 21 cents per pound in 2001 to 24 cents per pound in 2002. This was partly due to a sharp drop in carryover stocks in the US and partly to smaller crops in the apple producing states. Red Delicious continued to be the leading

volume variety in BC, followed closely by Gala, now the second largest volume variety and by far the highest valued apple variety produced in the province. The newest variety, Ambrosia, in 2002 surpassed Empire in production volume and returned the highest grower price of \$.58 per pound compared to all other varieties. Apples account for 76 percent of the total farm value of B.C. tree fruit production.

The farm sales of pears in 2002 totalled nearly \$4 million, an increase of 11 percent over 2001. This was entirely due to an increase in the season average price to 27 cents per pound from 22 cents per pound in 2001 as smaller pear crops in the US drove prices higher. Pear production declined for the third consecutive year from 20.7 million pounds in 2001 to 17.7 million pounds in 2002. Although D'Anjou pear production showed an increase of 4 percent, the reduced Bartlett pear crop contributed to the decline of the entire pear volume in 2002.

The bumper sweet cherry crop of 2001 did not repeat in 2002. The farm value of sweet cherry sales declined from \$15.2 million in 2001 to \$11.8 million in 2002. Due to reduced US production grower fresh wholesale prices for cherries increased by 25 percent from \$1.17 per pound in 2001 to \$1.46 per pound in 2001. However, the total production volume decreased by 37 percent from about 14 million pounds in 2001 to just over 9 million pounds in 2002. An anomaly that occurred in 2002 was that the grower processed price for sweet cherries ended up being zero. This was because the price paid by the processors was equal to the cost that the fresh packing houses charged the growers for handling the volume diverted to the processors as a result of the fruit not meeting fresh market quality standards.

Peaches continued to decline in production with a 2002 crop volume of 9.1 million pounds, a decrease of 16.9 percent. Grower prices were also slightly lower. The grower value of the crop in 2002 is estimated at \$4 million. The increase in value may be due to the fact that more detailed information has been compiled in 2002 regarding farm and roadside sales.

Apricot production in 2002 was down slightly from 2001 and prices were lower, but the grower value of the crop increased from \$626 thousand in 2001 to \$701 thousand in 2002. Again, more detailed information on farm and roadside sales was compiled in 2002.

The farm value of prune production for 2002 is estimated at \$1.09 million up substantially from \$672 thousand in 2001. Finally, nectarine production in 2002 was 748 thousand pounds, down 28.8 percent from 2001 and the value of grower sales declined to \$420 thousand.

## ◆ Berries and Nuts

The total farm value of the 2002 berry, grape and nut crop is estimated at \$123 million, an increase of 30.2 percent over the 2001 crop. The total volume of berries, grapes and nuts harvested in 2002 was 184 million pounds, up 8 percent over 2001.

The value of processing sales in 2002 was \$80.3 million, an increase of 22 percent over 2001 while processing volume increased by 7.5 percent. Fresh sales totalled

\$42.7 million, a substantial increase of 48.5 percent compared to 2001. The total volume of fresh sales increased by 8 percent in 2002 over 2001.

The 2002 production of strawberries was lower for the second consecutive year declining from 8.5 million pounds in 2001 to 6.6 million pounds in 2002, a decrease of 28 percent. Although the grower price per pound for the 2002 crop was modestly higher than 2001, its effect was outweighed by the significantly smaller production which reduced the value of sales to \$7.6 million or by 10 percent.

The farm value of the 2002 raspberry crop increased substantially to \$22.2 million, an increase of 30.5 percent over 2001, due both to higher prices and increased production. Production rose from 26 million pounds in 2001 to almost 30 million pounds in 2002, an increase of 13 percent.

The farm value of the 2002 blueberry crop grew to a record of \$44.2 million, up 33 percent from 2001 due to very strong prices for both fresh and processed product. The 2002 blueberry harvest actually declined from 2001, primarily because of early season frost damage. Total production fell from 46 million pounds in 2001 to 36.7 million lbs in 2002, a decrease of 20.4 percent. However, production for fresh use increased by almost 10 percent to 23.3 million pounds as a result of significantly higher prices. While processing demand and prices were also strong, supply for processing use was reduced due to extremely strong demand from the fresh sector.

Grower sales of the 2002 cranberry crop totalled \$23.5 million, an increase of 86 percent over the 2001 crop which was due to signs of a significant price recovery as well as much larger production. The North American cranberry industry has been in a very serious over supply situation for the last several years resulting in extremely depressed prices. However two consecutive years of lower production in the US and the sharp reduction of inventories are benefiting grower prices. The 2002 BC harvest of almost 78 million pounds, up 31 percent from a year ago, set a record.

The grower value of the 2002 kiwifruit crop was \$201 thousand, an increase of 25.6 percent over 2001 and largely the result of increased production. Increased yield per acre, due to excellent weather conditions, was the key factor contributing to increased production of 280 thousand pounds in 2002 compared to 215 thousand pounds in 2001.

The value of the 2002 hazelnut crop totalled \$679 thousand, an increase of 126 percent from a year ago. This was due to increased production, particularly organic production and increased prices for organic production. Total production for 2002 was 752 thousand pounds, an increase of 42 percent over 2001.

Wine grape production in B.C. continues to increase year after year as the expanded acreage through replanting reaches the bearing stage. The volume of wine grape production was 30.5 million pounds in 2002, up 7.9 percent over 2001. Due to good quality and the increased grape production for late harvest wines, farm sales reached \$22.5 million in 2002, up 6 percent from \$21.2 million in 2001. Wine grapes account for over 97 percent of total grape production in B.C.

# STATISTICAL TABLES

### GREENHOUSE VEGETABLE PRODUCTION, BRITISH COLUMBIA - 2002

Commodity	FRESH WHOLESALE				PROCESSED SALES			TOTAL SALES		
	Harvested	Quantity	Price	Value*	Quantity	Price	Value	Harvested	Quantity	Value
	Acres	'000 lb	\$/lb	\$' 000	'000 lb	\$/lb	\$ ' 000	Acreage	'000 lb	\$ ' 000
Cucumbers	74	31,276	0.74	22,989	0	0.00	0	74	31,276	22,989
Lettuce	3	1,254	1.29	1,613	0	0.00	0	3	1,254	1,613
Tomatoes	264	126,198	1.12	141,069	0	0.00	0	264	126,198	141,069
Peppers	156	44,214	1.69	74,714	0	0.00	0	156	44,214	74,714
<b>TOTAL</b>	<b>497</b>	<b>202,942</b>		<b>240,385</b>	<b>0</b>		<b>0</b>	<b>497</b>	<b>202,942</b>	<b>240,385</b>

\* Includes packaging and grading charges ranging from 6-20%/box.

\*\* Other crops: This category has been discontinued due to the small numbers available and the reduced level of confidence of the numbers.

### MUSHROOM PRODUCTION, BRITISH COLUMBIA - 2002

Commodity	FRESH WHOLESALE			PROCESSED SALES			TOTAL SALES	
	Quantity	Price	Value	Quantity	Price	Value	Quantity	Value
	000 lb	\$/lb	\$'000	000 lb	\$/lb	\$'000	000 lb	\$'000
Mushrooms	47,571	1.37	65,172	2,696	0.93	2,507	50,267	67,680
<b>TOTAL</b>	<b>47,571</b>		<b>65,172</b>	<b>2,696</b>		<b>2,507</b>	<b>50,267</b>	<b>67,680</b>

### TURF PRODUCTION, BRITISH COLUMBIA - 2002

Commodity	GROWN		HARVESTED			TOTAL SALES	
	Acres		Acres	Price	Value	Acres	Value
				\$ sq/yd	\$'000		\$'000
Turf	1,775		1,331		8,300	1,331	8,300

### SPECIALTY CROPS PRODUCTION, BRITISH COLUMBIA - 2002

Commodity	FRESH WHOLESALE				PROCESSED SALES			TOTAL SALES		
	Harvested	Quantity	Price	Value*	Quantity	Price	Value	Harvested	Quantity	Value
	Acres	'000 lb	\$/lb	\$' 000	'000 lb	\$/lb	\$ ' 000	Acreage	'000 lb	\$ ' 000
Ginseng (Roots)	714	2,000	14.00	28,000	0	0.00	0	714	2,000	28,000
Ginseng (Seeds)	300	100	20.00	2,000	0	0.00	0	300	100	2,000
Seed Potatoes	2,113	36,696	0.16	5,871	0	0.00	0	2,113	36,696	5,871
<b>TOTAL</b>	<b>3,127</b>	<b>38,796</b>		<b>35,871</b>	<b>0</b>		<b>0</b>	<b>3,127</b>	<b>38,796</b>	<b>35,871</b>

## FIELD VEGETABLE PRODUCTION, BRITISH COLUMBIA - 2002

Commodity	FRESH SALES							PROCESSED SALES				TOTAL SALES		
	Fresh Wholesale				Farm and Roadside Sales			Harvested Acres	Quantity '000 lb	Price \$/lb	Value \$ '000	Harvested Acreage	Quantity '000 lb	Value \$ '000
	Harvested Acres	Quantity '000 lb	Price \$/lb	Value \$ '000	Quantity '000 lb	Price \$/lb	Value \$ '000							
Asparagus	250	9	1.70	15	500	2.00	999	0	0	0.00	0	250	509	1,014
Beans*	529	2,000	0.70	1,400	1,910	1.06	2,023	1,354	11,730	0.29	1,994	1,883	15,640	5,417
Beets, Bunched	20	84	0.31	26	196	0.79	155	0	0	0.00	0	20	280	181
Beets, Topped	143	2,466	0.33	802	420	0.61	254	0	0	0.00	0	143	2,886	1,056
Broccoli	370	2,500	0.18	450	850	0.74	632	890	4,192	0.39	1,635	1,260	7,542	2,716
Brussels Sprouts	100	800	0.53	420	280	0.57	160	567	5,594	0.39	2,182	667	6,674	2,762
Cabbage, Green**	470	10,650	0.23	2,450	4,588	0.40	1,833	0	0	0.00	0	470	15,238	4,283
Cabbage, Red	87	2,282	0.28	639	701	0.47	331	0	0	0.00	0	87	2,983	970
Carrots, Bunched	200	2,450	0.34	823	2,725	0.84	2,290	0	0	0.00	0	200	5,175	3,113
Carrots, Topped	584	17,389	0.28	4,805	610	0.52	317	0	0	0.00	0	584	17,999	5,121
Cauliflower	90	420	0.40	168	215	0.74	158	387	2,680	0.45	1,206	477	3,315	1,532
Celery	30	800	0.17	136	400	0.58	230	0	0	0.00	0	30	1,200	366
Corn	1,650	5,300	0.24	1,275	6,300	0.43	2,707	1,120	13,492	0.06	810	2,770	25,092	4,792
Cucumbers***	250	2,000	0.55	1,100	2,030	0.77	1,562	0	0	0.00	0	250	4,030	2,662
Garlic	52	20	2.16	43	160	2.56	410	0	0	0.00	0	52	180	453
Lettuce, Head	46	752	0.23	173	1,060	0.77	813	0	0	0.00	0	46	1,812	986
Lettuce, Leaf Types	505	8,538	0.18	1,558	1,500	0.67	1,002	0	0	0.00	0	505	10,038	2,560
Melons	116	930	0.39	363	850	0.49	420	0	0	0.00	0	116	1,780	783
Onions, Bunched	80	1,140	0.44	502	147	0.85	125	0	0	0.00	0	80	1,287	627
Onions, Dry Bulb****	174	7,128	0.22	1,539	1,180	0.46	538	0	0	0.00	0	174	8,308	2,077
Parsley	44	408	1.74	708	325	1.71	555	0	0	0.00	0	44	733	1,263
Parsnips	58	869	0.72	627	80	0.92	74	0	0	0.00	0	58	949	700
Peas, Pod	100	400	0.65	260	440	1.44	635	0	0	0.00	0	100	840	895
Peas, Shelled	0	0	0.00	0	0	0.00	0	1,962	9,370	0.22	2,061	1,962	9,370	2,061
Peppers	250	1,420	0.42	595	790	0.94	744	0	0	0.00	0	250	2,210	1,339
Potatoes, Early	397	4,415	0.56	2,483	895	0.69	616	0	0	0.00	0	397	5,310	3,099
Potatoes, Mid/Late	4,502	87,147	0.27	23,639	6,480	0.44	2,833	800	24,000	0.12	2,880	5,302	117,627	29,352
Radishes	101	400	0.27	108	209	0.85	156	0	0	0.00	0	101	609	264
Rhubarb	109	2,000	0.45	900	1,410	0.58	824	0	0	0.00	0	109	3,410	1,724
Rutabagas	150	4,624	0.23	1,064	1,940	0.47	918	0	0	0.00	0	150	6,564	1,982
Spinach	140	1,000	0.63	630	680	0.77	524	0	0	0.00	0	140	1,680	1,154
Squash , Marrow & Pumpkin	800	16,400	0.15	2,484	7,600	0.44	3,320	0	0	0.00	0	800	24,000	5,804
Tomatoes	185	2,100	0.35	735	2,550	0.60	1,540	0	0	0.00	0	185	4,650	2,275
Zucchini	120	607	0.39	237	595	0.61	361	0	0	0.00	0	120	1,202	597
Chinese Vegetables	232	1,622	0.35	568	1,640	0.51	837	0	0	0.00	0	232	3,262	1,404
Other Vegetables	319	2,672	0.34	911	2,336	0.42	975	0	0	0.00	0	319	5,008	1,886
<b>TOTAL FIELD VEG.</b>	<b>13,276</b>	<b>192,442</b>		<b>54,635</b>	<b>54,592</b>		<b>31,870</b>	<b>7,080</b>	<b>71,058</b>		<b>12,768</b>	<b>20,356</b>	<b>318,092</b>	<b>99,273</b>

\*Historical data separated out green and wax (yellow) beans. Beans are now combined as it is consistent with the way Statistics Canada reports this category.

\*\*Historically Savoy Cabbage was separated out. It is now combined in the Green Cabbage category.

\*\*\*Historically cucumbers were split into two categories: pickling and slicing. In keeping with the way Statistics Canada reports this category, it has been combined into a single entity.

\*\*\*\*Historically there were four categories for onions: bunched, fall seeded, spring seeded and silverskins. In keeping with the way Statistics Canada reports this category, fall seeded, spring seeded and silverskins have been combined into one category: Onions, dry bulb.

**FIELD VEGETABLE PRODUCTION, VANCOUVER ISLAND - 2002**

Commodity	FRESH SALES							PROCESSED SALES				TOTAL SALES		
	Fresh Wholesale				Farm and Roadside Sales			Harvested Acres	Quantity '000 lb	Price \$/lb	Value \$' 000	Harvested Acreage	Quantity '000 lb	Value \$' 000
	Harvested Acres	Quantity '000 lb	Price \$/lb	Value \$' 000	Quantity '000 lb	Price \$/lb	Value \$' 000							
Asparagus	22	0	0.00	0	44	3.00	132	0	0	0.00	0	22	44	132
Beans	60	0	0.00	0	360	0.85	306	0	0	0.00	0	60	360	306
Beets, Bunched	4	16	0.25	4	40	0.66	26	0	0	0.00	0	4	56	30
Beets, Topped	21	153	0.39	60	90	0.40	36	0	0	0.00	0	21	243	96
Broccoli	20	0	0.00	0	100	0.75	75	0	0	0.00	0	20	100	75
Brussels Sprouts	9	0	0.00	0	90	0.45	41	0	0	0.00	0	9	90	41
Cabbage, Green	98	1,375	0.23	316	900	0.54	486	0	0	0.00	0	98	2,275	802
Cabbage, Red	20	341	0.28	95	170	0.55	94	0	0	0.00	0	20	511	189
Carrots, Bunched	24	250	0.42	105	375	0.85	319	0	0	0.00	0	24	625	424
Carrots, Topped	79	2,232	0.25	558	145	0.53	77	0	0	0.00	0	79	2,377	635
Cauliflower	25	100	0.40	40	75	0.75	56	0	0	0.00	0	25	175	96
Celery	4	0	0.00	0	160	0.60	96	0	0	0.00	0	4	160	96
Corn	325	1,300	0.15	195	1,000	0.45	450	0	0	0.00	0	325	2,300	645
Cucumbers	30	0	0.00	0	480	0.80	384	0	0	0.00	0	30	480	384
Garlic	10	20	2.16	43	20	2.00	40	0	0	0.00	0	10	40	83
Lettuce, Head	26	502	0.23	115	150	0.65	98	0	0	0.00	0	26	652	213
Lettuce, Leaf Types	40	538	0.22	118	300	0.70	210	0	0	0.00	0	40	838	328
Melons	7	0	0.00	0	100	0.55	55	0	0	0.00	0	7	100	55
Onions, Bunched	2	0	0.00	0	32	0.75	24	0	0	0.00	0	2	32	24
Onions, Dry Bulb	28	384	0.21	81	480	0.60	288	0	0	0.00	0	28	864	369
Parsley	1	8	1.00	8	10	1.75	18	0	0	0.00	0	1	18	26
Parsnips	9	57	0.74	42	32	0.90	29	0	0	0.00	0	9	89	71
Peas, Pod	10	0	0.00	0	80	1.55	124	0	0	0.00	0	10	80	124
Peas, Shelled	0	0	0.00	0	0	0.00	0	0	0	0.00	0	0	0	0
Peppers	10	0	0.00	0	90	0.90	81	0	0	0.00	0	10	90	81
Potatoes, Early	74	673	0.59	397	220	0.73	161	0	0	0.00	0	74	893	558
Potatoes, Mid/Late	771	12,090	0.26	3,190	1,640	0.47	771	0	0	0.00	0	771	13,730	3,961
Radishes	7	0	0.00	0	45	0.85	38	0	0	0.00	0	7	45	38
Rhubarb	14	0	0.00	0	560	0.65	364	0	0	0.00	0	14	560	364
Rutabagas	13	50	0.27	14	210	0.50	105	0	0	0.00	0	13	260	119
Spinach	12	0	0.00	0	144	0.85	122	0	0	0.00	0	12	144	122
Squash, Marrow & Pumpkin	100	2,000	0.15	300	1,000	0.35	350	0	0	0.00	0	100	3,000	650
Tomatoes	20	0	0.00	0	500	0.85	425	0	0	0.00	0	20	500	425
Zucchini	10	60	0.30	18	40	0.55	22	0	0	0.00	0	10	100	40
Chinese Vegetables	21	72	0.35	25	110	0.65	72	0	0	0.00	0	21	182	97
Other Vegetables	3	22	0.45	10	36	0.55	20	0	0	0.00	0	3	58	30
<b>TOTAL VANCOUVER ISLAND</b>	<b>1,929</b>	<b>22,243</b>		<b>5,735</b>	<b>9,828</b>		<b>5,992</b>	<b>0</b>	<b>0</b>		<b>0</b>	<b>1,929</b>	<b>32,071</b>	<b>11,727</b>



### FIELD VEGETABLE PRODUCTION, MAINLAND - 2002

Commodity	FRESH SALES							PROCESSED SALES				TOTAL SALES		
	Fresh Wholesale				Farm and Roadside Sales			Harvested Acres	Quantity '000 lb	Price \$/lb	Value \$' 000	Harvested Acreage	Quantity '000 lb	Value \$' 000
	Harvested Acres	Quantity '000 lb	Price \$/lb	Value \$' 000	Quantity '000 lb	Price \$/lb	Value \$' 000							
Asparagus	3	0	0.00	0	6	2.00	12	0	0	0.00	0	3	6	12
Beans	434	2,000	0.70	1,400	1,400	1.13	1,582	1,354	11,730	0.17	1,994	1,788	15,130	4,976
Beets, Bunched	12	68	0.33	22	100	0.92	92	0	0	0.00	0	12	168	114
Beets, Topped	119	2,259	0.32	723	320	0.67	214	0	0	0.00	0	119	2,579	937
Broccoli	338	1,000	0.45	450	690	0.75	518	890	4,192	0.39	1,635	1,228	5,882	2,602
Brussels Sprouts	112	1,000	0.42	420	170	0.65	111	567	5,594	0.39	2,182	679	6,764	2,712
Cabbage, Green	352	9,108	0.23	2,095	3,200	0.36	1,152	0	0	0.00	0	352	12,308	3,247
Cabbage, Red	64	1,937	0.28	542	435	0.44	191	0	0	0.00	0	64	2,372	734
Carrots, Bunched	120	1,800	0.31	558	1,300	0.83	1,079	0	0	0.00	0	120	3,100	1,637
Carrots, Topped	490	15,110	0.28	4,231	200	0.47	94	0	0	0.00	0	490	15,310	4,325
Cauliflower	50	250	0.40	100	100	0.78	78	387	2,680	0.45	1,206	437	3,030	1,384
Celery	23	800	0.17	136	120	0.52	62	0	0	0.00	0	23	920	198
Corn	1,025	4,000	0.27	1,080	3,200	0.41	1,312	1,120	13,492	0.06	810	2,145	20,692	3,202
Cucumbers	170	2,000	0.55	1,100	750	0.77	578	0	0	0.00	0	170	2,750	1,678
Garlic	12	0	0.00	0	40	2.00	80	0	0	0.00	0	12	40	80
Lettuce, Head	17	250	0.23	58	210	0.74	155	0	0	0.00	0	17	460	213
Lettuce, Leaf Types	445	8,000	0.18	1,440	800	0.64	512	0	0	0.00	0	445	8,800	1,952
Melons	14	0	0.00	0	200	0.45	90	0	0	0.00	0	14	200	90
Onions, Bunched	74	1,140	0.44	502	50	1.05	53	0	0	0.00	0	74	1,190	554
Onions, Dry Bulb	101	6,100	0.22	1,342	260	0.37	96	0	0	0.00	0	101	6,360	1,438
Parsley	40	400	1.75	700	280	1.70	476	0	0	0.00	0	40	680	1,176
Parsnips	48	812	0.72	585	32	1.00	32	0	0	0.00	0	48	844	617
Peas, Pod	70	400	0.65	260	180	1.84	331	0	0	0.00	0	70	580	591
Peas, Shelled	0	0	0.00	0	0	0.00	0	1,962	9,370	0.22	2,061	1,962	9,370	2,061
Peppers	110	800	0.38	304	200	0.94	188	0	0	0.00	0	110	1,000	492
Potatoes, Early	313	3,742	0.56	2,086	575	0.67	385	0	0	0.00	0	313	4,317	2,471
Potatoes, Mid/Late	3,071	66,492	0.28	18,618	3,040	0.40	1,216	800	24,000	0.12	2,880	3,871	93,532	22,714
Radishes	90	400	0.27	108	140	0.69	97	0	0	0.00	0	90	540	205
Rhubarb	90	2,000	0.45	900	700	0.55	385	0	0	0.00	0	90	2,700	1,285
Rutabagas	119	4,458	0.23	1,025	1,100	0.51	561	0	0	0.00	0	119	5,558	1,586
Spinach	114	1,000	0.63	630	368	0.75	276	0	0	0.00	0	114	1,368	906
Squash, Marrow & Pumpkin	540	12,000	0.15	1,800	4,200	0.45	1,890	0	0	0.00	0	540	16,200	3,690
Tomatoes	15	100	0.35	35	300	0.80	240	0	0	0.00	0	15	400	275
Zucchini	90	457	0.40	183	445	0.60	267	0	0	0.00	0	90	902	450
Chinese Vegetables	190	1,550	0.35	543	1,360	0.50	680	0	0	0.00	0	190	2,910	1,223
Other Vegetables	260	2,650	0.34	901	1,500	0.45	675	0	0	0.00	0	260	4,150	1,576
<b>TOTAL MAINLAND</b>	<b>9,135</b>	<b>154,083</b>		<b>44,875</b>	<b>27,971</b>		<b>15,760</b>	<b>7,080</b>	<b>71,058</b>		<b>12,768</b>	<b>16,215</b>	<b>253,112</b>	<b>73,403</b>

**FIELD VEGETABLE PRODUCTION, SOUTHERN INTERIOR - 2002**

Commodity	FRESH SALES							PROCESSED SALES				TOTAL SALES		
	Fresh Wholesale				Farm and Roadside Sales			Harvested Acres	Quantity '000 lb	Price \$/lb	Value \$' 000	Harvested Acreage	Quantity '000 lb	Value \$' 000
	Harvested Acres	Quantity '000 lb	Price \$/lb	Value \$' 000	Quantity '000 lb	Price \$/lb	Value \$' 000							
Asparagus	225	9	1.70	15	450	1.90	855	0	0	0.00	0	225	459	870
Beans	35	0	0.00	0	150	0.90	135	0	0	0.00	0	35	150	135
Beets, Bunched	4	0	0.00	0	56	0.65	36	0	0	0.00	0	4	56	36
Beets, Topped	3	54	0.36	19	10	0.40	4	0	0	0.00	0	3	64	23
Broccoli	12	0	0.00	0	60	0.65	39	0	0	0.00	0	12	60	39
Brussels Sprouts	2	0	0.00	0	20	0.45	9	0	0	0.00	0	2	20	9
Cabbage, Green	20	167	0.23	38	488	0.40	195	0	0	0.00	0	20	655	234
Cabbage, Red	3	4	0.25	1	96	0.48	46	0	0	0.00	0	3	100	47
Carrots, Bunched	56	400	0.40	160	1,050	0.85	893	0	0	0.00	0	56	1,450	1,053
Carrots, Topped	15	47	0.34	16	265	0.55	146	0	0	0.00	0	15	312	162
Cauliflower	15	70	0.40	28	40	0.60	24	0	0	0.00	0	15	110	52
Celery	3	0	0.00	0	120	0.60	72	0	0	0.00	0	3	120	72
Corn	300	0	0.00	0	2,100	0.45	945	0	0	0.00	0	300	2,100	945
Cucumbers	50	0	0.00	0	800	0.75	600	0	0	0.00	0	50	800	600
Garlic	30	0	0.00	0	100	2.90	290	0	0	0.00	0	30	100	290
Lettuce, Head	3	0	0.00	0	700	0.80	560	0	0	0.00	0	3	700	560
Lettuce, Leaf Types	20	0	0.00	0	400	0.70	280	0	0	0.00	0	20	400	280
Melons	95	930	0.39	363	550	0.50	275	0	0	0.00	0	95	1,480	638
Onions, Bunched	4	0	0.00	0	65	0.75	49	0	0	0.00	0	4	65	49
Onions, Dry Bulb	45	644	0.18	116	440	0.35	154	0	0	0.00	0	45	1,084	270
Parsley	3	0	0.00	0	35	1.75	61	0	0	0.00	0	3	35	61
Parsnips	1	0	0.00	0	16	0.80	13	0	0	0.00	0	1	16	13
Peas, Pod	20	0	0.00	0	180	1.00	180	0	0	0.00	0	20	180	180
Peas, Shelled	0	0	0.00	0	0	0.00	0	0	0	0.00	0	0	0	0
Peppers	130	620	0.47	291	500	0.95	475	0	0	0.00	0	130	1,120	766
Potatoes (Early)	10	0	0.00	0	100	0.70	70	0	0	0.00	0	10	100	70
Potatoes, Mid/Late	660	8,565	0.21	1,831	1,800	0.47	846	0	0	0.00	0	660	10,365	2,677
Radishes	4	0	0.00	0	24	0.90	22	0	0	0.00	0	4	24	22
Rhubarb	5	0	0.00	0	150	0.50	75	0	0	0.00	0	5	150	75
Rutabagas	18	116	0.22	26	630	0.40	252	0	0	0.00	0	18	746	278
Spinach	14	0	0.00	0	168	0.75	126	0	0	0.00	0	14	168	126
Squash, Marrow & Pumpkin	160	2,400	0.16	384	2,400	0.45	1,080	0	0	0.00	0	160	4,800	1,464
Tomatoes	150	2,000	0.35	700	1,750	0.50	875	0	0	0.00	0	150	3,750	1,575
Zucchini	20	90	0.40	36	110	0.65	72	0	0	0.00	0	20	200	108
Chinese Vegetables	21	0	0.00	0	170	0.50	85	0	0	0.00	0	21	170	85
Other Vegetables	56	0	0.00	0	800	0.35	280	0	0	0.00	0	56	800	280
<b>TOTAL SOUTHERN INTERIOR</b>	<b>2,212</b>	<b>16,116</b>		<b>4,025</b>	<b>16,793</b>		<b>10,118</b>	<b>0</b>	<b>0</b>		<b>0</b>	<b>2,212</b>	<b>32,909</b>	<b>14,143</b>

<b>TREE FRUIT PRODUCTION, BRITISH COLUMBIA - 2002</b>											
<b>Commodity</b>	<b>FRESH SALES*</b>						<b>PROCESSED SALES</b>			<b>TOTAL SALES</b>	
	<b>Fresh Wholesale</b>			<b>Farm and Roadside Sales</b>			Quantity '000 lb	Price** \$/lb	Value \$' 000	Quantity '000 lb	Value \$' 000
	Quantity '000 lb	Price \$/lb	Value \$' 000	Quantity '000 lb	Price \$/lb	Value \$' 000					
Apples**	246,256	0.29	71,034	6,093	0.50	3,029	47,497	-0.04	-1,832	299,846	72,231
Pears	14,160	0.27	3,787	1,415	0.55	783	2,129	-0.07	-146	17,704	4,424
Peaches	6,553	0.34	2,228	2,530	0.70	1,783	101	-0.10	-10	9,184	4,001
Apricots	687	0.44	302	450	0.90	405	120	-0.05	-6	1,257	701
Cherries - Sweet	6,266	1.46	9,148	1,800	1.50	2,700	555	0.00	0***	8,621	11,848
Cherries - Sour	0	0.00	0	70	1.00	70	1,860	0.14	260	1,930	330
Prunes	1,085	0.40	434	550	1.20	660	48	-0.05	-3	1,683	1,091
Plums	25	0.50	13	40	0.75	30	0	0.00	0	65	43
Nectarines	527	0.52	274	210	0.70	147	11	-0.07	-1	748	420
<b>TOTAL BRITISH COLUMBIA</b>	<b>275,559</b>		<b>87,220</b>	<b>13,158</b>		<b>9,607</b>	<b>52,321</b>		<b>-1,738</b>	<b>341,038</b>	<b>95,089</b>

\*Includes agency channels and packinghouse direct sales. Sales are recorded at the point of production.

\*\* Processed price to growers is negative in that Packing house charges exceed the price paid by the processors for the fruit

\*\*\* Price for the sweet cherries is zero because the price paid by the processors is the same as the cost that the packing houses charged the growers for handling the volume of fresh cherries which were diverted to the processors as a result of not meeting fresh market quality standards.

<b>TREE FRUIT PRODUCTION, VANCOUVER ISLAND - 2002</b>											
<b>Commodity</b>	<b>FRESH SALES*</b>						<b>PROCESSED SALES</b>			<b>TOTAL SALES</b>	
	<b>Fresh Wholesale</b>			<b>Farm and Roadside Sales</b>			Quantity '000 lb	Price \$/lb	Value \$' 000	Quantity '000 lb	Value \$' 000
	Quantity '000 lb	Price \$/lb	Value \$' 000	Quantity '000 lb	Price \$/lb	Value \$' 000					
Apples	15	0.65	10	925	0.70	647	0	0	0	940	657
Pears	0	0	0	15	0.87	13	0	0	0	15	13
Peaches	0	0	0	30	1.10	33	0	0	0	30	33
Apricots	0	0	0	0	0.00	0	0	0	0	0	0
Cherries - Sweet	0	0	0	0	0.00	0	0	0	0	0	0
Cherries - Sour	0	0	0	0	0.00	0	0	0	0	0	0
Prunes	0	0	0	0	0.00	0	0	0	0	0	0
Plums	0	0	0	40	0.75	30	0	0	0	40	30
Nectarines	0	0	0	0	0.00	0	0	0	0	0	0
<b>TOTAL VANCOUVER ISLAND</b>	<b>15</b>		<b>10</b>	<b>1,010</b>		<b>723</b>	<b>0</b>		<b>0</b>	<b>1,025</b>	<b>733</b>

\*Includes agency channels, roadside stand sales, direct farm sales and packinghouse direct sales. Sales are recorded at the point of production.

**TREE FRUIT PRODUCTION, OKANAGAN-SIMILKAMEEN-KOOTENAY - 2002**

Commodity	FRESH SALES*						PROCESSED SALES			TOTAL SALES	
	Fresh Wholesale			Farm and Roadside Sales			Quantity '000 lb	Price** \$/lb	Value \$' 000	Quantity '000 lb	Value \$' 000
	Quantity '000 lb	Price \$/lb	Value \$' 000	Quantity '000 lb	Price \$/lb	Value \$' 000					
Apples	246,241	0.29	71,024	4,600	0.45	2,070	47,497	-0.04	-1,832	298,338	71,262
Pears	14,160	0.27	3,787	1,400	0.55	770	2,129	-0.07	-146	17,689	4,411
Peaches	6,553	0.34	2,228	2,500	0.70	1,750	101	-0.10	-10	9,154	3,968
Apricots	687	0.44	302	450	0.90	405	120	-0.05	-6	1,257	701
Cherries - Sweet	6,266	1.46	9,148	1,800	1.50	2,700	555	0.00	0***	8,621	11,848
Cherries - Sour	0	0.00	0	70	1.00	70	1,860	0.14	260	1,930	330
Prunes	1,085	0.40	434	550****	1.20	660	48	-0.05	-3	1,683	1,091
Plums	25	0.52	13	0	0.00	0	0	0.00	0	25	13
Nectarines	527	0.52	274	210	0.70	147	11	-0.07	-1	748	420
<b>TOTAL OKANAGAN-SIM.-KOOT.:</b>	<b>275,544</b>		<b>87,210</b>	<b>11,580</b>		<b>8,572</b>	<b>52,321</b>		<b>-1,738</b>	<b>339,445</b>	<b>94,044</b>

\*Includes agency channels and packinghouse direct sales. Sales are recorded at the point of production.

\*\*Processed price to growers is negative in that packing house charges exceed the price paid by the processors for the fruit

\*\*\* Price for the sweet cherries is zero because the price paid by the processors is the same as the cost that the packing houses charged the growers for handling the volume of fresh cherries which were diverted to the processors as a result of not meeting fresh market quality standards.

\*\*\*\*Includes Farm and Roadside sales for both prunes and plums

**TREE FRUIT PRODUCTION, FRASER VALLEY - 2002**

Commodity	FRESH SALES*						PROCESSED SALES			TOTAL SALES	
	Fresh Wholesale			Farm and Roadside Sales			Quantity '000 lb	Price \$/lb	Value \$' 000	Quantity '000 lb	Value \$' 000
	Quantity '000 lb	Price \$/lb	Value \$' 000	Quantity '000 lb	Price \$/lb	Value \$' 000					
Apples	0	0.00	0	568	0.55	312	0	0.00	0	568	312
Pears	0	0.00	0	0	0.00	0	0	0.00	0	0	0
Peaches	0	0.00	0	0	0.00	0	0	0.00	0	0	0
Apricots	0	0.00	0	0	0.00	0	0	0.00	0	0	0
Cherries - Sweet	0	0.00	0	0	0.00	0	0	0.00	0	0	0
Cherries - Sour	0	0.00	0	0	0.00	0	0	0.00	0	0	0
Prunes	0	0.00	0	0	0.00	0	0	0.00	0	0	0
Plums	0	0.00	0	0	0.00	0	0	0.00	0	0	0
Nectarines	0	0.00	0	0	0.00	0	0	0.00	0	0	0
<b>TOTAL FRASER VALLEY:</b>	<b>0</b>		<b>0</b>	<b>568</b>		<b>312</b>	<b>0</b>		<b>0</b>	<b>568</b>	<b>312</b>

**APPLE AND PEAR PRODUCTION BY VARIETY, OKANAGAN-SIMILKAMEEN-KOOTENAY - 2002**

Commodity	FRESH SALES						PROCESSED SALES			TOTAL SALES	
	Fresh Wholesale			Farm and Roadside Sales			Quantity '000 lb	Price** \$/lb	Value \$' 000	Quantity '000 lb	Value \$'000
	Quantity '000 lb	Price \$/lb	Value \$' 000	Quantity '000 lb	Price \$/lb	Value \$' 000					
<b>APPLES</b>				4,600	0.45	2,070				4,600	2,070
Summer Apples	1,900	0.18	342				97	-0.04	-4	1,997	338
McIntosh	44,988	0.30	13,496				14,100	-0.04	-564	59,088	12,932
Spartan	40,711	0.30	12,213				7,200	-0.04	-288	47,911	11,925
Red Delicious	59,145	0.20	11,829				10,400	-0.04	-416	69,545	11,413
Golden Delicious	18,399	0.27	4,967				3,400	-0.02	-68	21,799	4,899
Granny Smith	2,550	0.29	739				200	-0.04	-8	2,750	731
Braeburn	2,084	0.28	583				*	*	*	2,084	583
Jonagold	4,035	0.25	1,008				*	*	*	4,035	1,008
Gala	55,618	0.37	20,578				5,600	-0.04	-224	61,218	20,354
Ambrosia	1,478	0.58	857				*	*	*	1,478	857
Fuji	11,980	0.29	3,474				2,400	-0.04	-96	14,380	3,378
All Other Apples	3,353	0.28	938				4,100	-0.04	-164	7,453	774
<b>TOTAL APPLES</b>	<b>246,241</b>		<b>71,024</b>	<b>4,600</b>	<b>0.45</b>	<b>2,070</b>	<b>47,497</b>		<b>-1,832</b>	<b>298,338</b>	<b>71,262</b>
<b>PEARS</b>				1,400	0.55	770				1,400	770
Bartlett	5,563	0.29	1,613				1,129	-0.05	-56	6,692	1,557
D'Anjou	8,231	0.25	2,057				1,000	-0.09	-90	9,231	1,967
Other Pears	366	0.32	117						0	366	117
<b>TOTAL PEARS</b>	<b>14,160</b>	<b>0.27</b>	<b>3,787</b>	<b>1,400</b>	<b>0.55</b>	<b>770</b>	<b>2,129</b>	<b>-0.07</b>	<b>-146</b>	<b>17,689</b>	<b>4,411</b>

\*Processed sales included with "All other apples category"

\*\* Processed price to growers is negative in that the Packing house charges exceed the price paid by the processors for the fruit.

<b>BERRY AND NUT PRODUCTION, BRITISH COLUMBIA - 2002</b>											
<b>Commodity</b>	<b>FRESH SALES</b>						<b>PROCESSED SALES</b>			<b>TOTAL SALES</b>	
	<b>Fresh Wholesale</b>			<b>Farm and Roadside Sales</b>			Quantity '000 lb	Price \$/lb	Value \$' 000	Quantity '000 lb	Value \$' 000
	Quantity '000 lb	Price \$/lb	Value \$' 000	Quantity '000 lb	Price \$/lb	Value \$' 000					
Strawberries	424	1.84	780	2,180	1.90	4,139	4,022	0.68	2,715	6,626	7,634
Raspberries	905	1.31	1,184	1,075	2.47	2,658	27,800	0.66	18,348	29,780	22,189
Blueberries	21,435	1.30	27,908	1,865	1.93	3,607	13,400	0.95	12,730	36,700	44,245
Cranberries	350	0.75	263	28	0.85	24	77,550	0.30	23,265	77,928	23,551
Other Berries*	260	1.73	450	90	2.64	238	130	1.10	143	480	831
Grapes	753	0.86	646	75	1.25	93	30,506	0.74	22,474	31,334	23,213
Black Currants	0	0.00	0	2	2.50	5	345	0.70	242	347	247
Red Currants	75	2.00	150	13	2.31	30	0	0.00	0	88	180
Kiwifruit	250	0.70	175	30	0.85	26	0	0.00	0	280	201
Hazelnuts	269	1.10	299	24	1.50	36	459	0.75	344	752	679
<b>TOTAL BRITISH COLUMBIA</b>	<b>24,721</b>		<b>31,854</b>	<b>5,382</b>		<b>10,855</b>	<b>154,212</b>		<b>80,261</b>	<b>184,315</b>	<b>122,969</b>

\*Includes: loganberries, boysenberries, blackberries, gooseberries, saskatoons, and tayberries

<b>BERRY AND NUT PRODUCTION, VANCOUVER ISLAND - 2002</b>											
<b>Commodity</b>	<b>FRESH SALES</b>						<b>PROCESSED SALES</b>			<b>TOTAL SALES</b>	
	<b>Fresh Wholesale</b>			<b>Farm and Roadside Sales</b>			Quantity '000 lb	Price \$/lb	Value \$' 000	Quantity '000 lb	Value \$' 000
	Quantity '000 lb	Price \$/lb	Value \$' 000	Quantity '000 lb	Price \$/lb	Value \$' 000					
Strawberries	24	2.50	60	460	1.90	874	0	0.00	0	484	934
Raspberries	5	2.75	14	200	2.50	500	0	0.00	0	205	514
Blueberries	35	2.50	88	375	2.00	750	0	0.00	0	410	838
Cranberries	0	0.00	0	3	1.25	4	1,750	0.30	525	1,753	529
Other Berries*	10	2.50	25	20	2.75	55	0	0.00	0	30	80
Grapes	0	0.00	0	0	0.00	0	190	0.76	144	190	144
Black Currants	0	0.00	0	2	2.50	5	0	0.00	0	2	5
Red Currants	0	0.00	0	3	2.50	8	0	0.00	0	3	8
Kiwifruit	250	0.70	175	30	0.85	26	0	0.00	0	280	201
Hazelnuts	4	1.85	7	4	2.50	10	0	0.00	0	8	17
<b>TOTAL VANCOUVER ISLAND</b>	<b>328</b>		<b>369</b>	<b>1,097</b>		<b>2,231</b>	<b>1,940</b>		<b>669</b>	<b>3,365</b>	<b>3,268</b>

\*Includes blackberries, loganberries, boysenberries, gooseberries, saskatoons and tayberries

**BERRY AND NUT PRODUCTION, MAINLAND - 2002**

Commodity	FRESH SALES						PROCESSED SALES			TOTAL SALES	
	Fresh Wholesale*			Farm and Roadside Sales			Quantity '000 lb	Price \$/lb	Value \$' 000	Quantity '000 lb	Value \$' 000
	Quantity '000 lb	Price \$/lb	Value \$' 000	Quantity '000 lb	Price \$/lb	Value \$' 000					
Strawberries	400	1.80	720	1,150	1.60	1,840	4,022	0.67	2,715	5,572	5,275
Raspberries	900	1.30	1,170	425	1.90	808	27,800	0.66	18,348	29,125	20,326
Blueberries	21,400	1.30	27,820	1,100	1.80	1,980	13,400	0.95	12,730	35,900	42,530
Cranberries	350	0.75	263	25	0.80	20	75,800	0.30	22,740	76,175	23,023
Other Berries**	250	1.70	425	30	2.10	63	130	1.10	143	410	631
Grapes	0	0.00	0	0	0.00	0	268	0.59	159	268	159
Black Currants	0	0.00	0	0	0.00	0	345	0.70	242	345	242
Red Currants	75	2.00	150	10	2.25	23	0	0.00	0	85	173
Kiwifruit	0	0.00	0	0	0.00	0	0	0.00	0	0	0
Hazelnuts	265	1.10	292	20	1.30	26	459	0.75	344	744	662
<b>TOTAL MAINLAND</b>	<b>23,640</b>		<b>30,840</b>	<b>2,760</b>		<b>4,759</b>	<b>122,224</b>		<b>57,421</b>	<b>148,624</b>	<b>93,019</b>

\*Fresh wholesale price per lb. reported for strawberries, raspberries and blueberries in the Lower Mainland is the price paid by fresh market packers to growers for fresh market quality fruit delivered to the fresh market packers facility. The price per lb. of this fruit delivered to the wholesaler is considerably higher as a result of sorting, grading, packaging, cooling, marketing and distribution costs incurred. Fresh wholesale price per lb. reported for other regions of the Province is the price received by the grower for product graded packed and delivered to the wholesaler or retailer.

\*\*Includes gooseberries, blackberries, tayberries, boysenberries

**BERRY AND NUT PRODUCTION, SOUTHERN INTERIOR REGION - 2002**

Commodity	FRESH SALES						PROCESSED SALES			TOTAL SALES	
	Fresh Wholesale			Farm and Roadside Sales			Quantity '000 lb	Price \$/lb	Value \$' 000	Quantity '000 lb	Value \$' 000
	Quantity '000 lb	Price \$/lb	Value \$' 000	Quantity '000 lb	Price \$/lb	Value \$' 000					
Strawberries	0	0.00	0	570	2.50	1,425	0	0.00	0	570	1,425
Raspberries	0	0.00	0	450	3.00	1,350	0	0.00	0	450	1,350
Blueberries	0	0.00	0	390	2.25	877	0	0.00	0	390	877
Cranberries	0	0.00	0	0	0.00	0	0	0.00	0	0	0
Other Berries*	0	0.00	0	40	3.00	120	0	0.00	0	40	120
Grapes	753	0.86	646	75	1.25	93	30,048	0.74	22,171	30,876	22,910
Black Currants	0	0.00	0	0	0.00	0	0	0.00	0	0	0
Red Currants	0	0.00	0	0	0.00	0	0	0.00	0	0	0
Kiwifruit	0	0.00	0	0	0.00	0	0	0.00	0	0	0
Hazelnuts	0	0.00	0	0	0.00	0	0	0.00	0	0	0
<b>TOTAL SOUTHERN INTERIOR</b>	<b>753</b>		<b>646</b>	<b>1,525</b>		<b>3,865</b>	<b>30,048</b>		<b>22,171</b>	<b>32,326</b>	<b>26,682</b>

\*Includes blackberries

### BC GRAPES FOR PROCESSING BY VARIETY - 2002

VARIETY	Crush 000 lbs	Average \$/lb	Total Value \$'000
<b>WHITE GRAPES</b>			
Auxerrois	386	0.62	241
Bacchus	324.00	0.62	201
Chardonnay	4,125	0.69	2,843
Chenin Blanc	183	0.69	126
Ehrenfelser	364	0.65	238
Gewürztraminer	1,797	0.71	1,283
Kerner	145	0.67	97
Müller Thurgau	213	0.58	124
Optima	70	0.84	59
Pinot Blanc	2,263	0.63	1,426
Pinot Gris	2,333	0.69	1,619
Riesling	1,118	0.64	711
Sauvignon Blanc	767	0.64	493
Semillon	230	0.67	154
Vidal	33	0.39	13
Other White varieties	1,231	0.68	843
<b>Total White Grapes</b>	<b>15,583</b>	<b>\$0.67</b>	<b>\$10,471</b>
<b>RED GRAPES</b>			
Baco Noir	156	0.57	89
Cabernet Franc	1,372	0.78	1,068
Cabernet Sauvignon	2,049	0.84	1,719
Chancellor	243	0.45	109
Gamay Noir	908	0.73	665
Marechal Foch	226	0.84	189
Merlot	5,706	0.84	4,805
Pinot Meunier	106	0.77	82
Pinot Noir	2,908	0.76	2,199
Syrah/Shiraz	579	0.81	470
Other Red varieties	669	0.91	607
<b>Total Red Grapes</b>	<b>14,922</b>	<b>\$0.80</b>	<b>\$12,003</b>
<b>TOTAL GRAPES</b>	<b>30,505</b>	<b>\$0.74</b>	<b>\$22,474</b>