

22-003
no. 6
1972
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Statistics Canada
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August 22, 1973

Price: \$1.00 for 1973 series

ACREAGE, PRODUCTION AND FARM VALUE OF COMMERCIAL VEGETABLES, 1972

The accompanying table gives 1972 estimates along with revised figures for 1971 on acreage, production and total farm value of commercial vegetables, field grown in Canada for all crops for which statistics are prepared. The total acreage of commercial vegetables for 1972 stood at 223,260 acres, 4,090 acres less than the revised figure of 227,350 acres planted the previous season. The total farm value stood at \$94.0 million in 1972, about \$8.3 million more than the revised 1971 figure.

Procedures followed in preparing the 1972 vegetable crop estimates varied for the different areas and, to some extent, for the different crops. Questionnaires were mailed to farmers who reported growing vegetables for sale in the 1971 Census in provinces for which statistics are published in this report, except Ontario and British Columbia. There were two questionnaires; the first one, mailed during the latter part of July, was designed to provide information on the acreage of vegetables and the second, mailed about the middle of November, provided information on yields and prices.

In the Maritime Provinces, Quebec, Manitoba and Alberta, the results of these surveys formed the basis of the estimates with the final figures being prepared in consultation with representatives of Federal and Provincial Departments of Agriculture. The Quebec Bureau of Statistics, Manitoba Department of Agriculture, and the Alberta Department of Agriculture prepared most estimates for those provinces. In Ontario the estimates for most crops were prepared by the Ontario Fruit and Vegetable Statistics Committee. Acreage and crop estimates for British Columbia were compiled by the Provincial Department of Agriculture.

For the main processing crops - beans, corn, peas and tomatoes, acreage contracted, planted under contract and harvested, along with farm value were obtained from processing firms.

The estimates included in this report cover only vegetables grown commercially for fresh sale and for processing. Vegetables grown either on farms or elsewhere for home consumption only, are not included. The areas shown in the accompanying table are planted acreages except in the case of the processing crops where, for the most part, harvested acreages are given. Yields were calculated on a planted acreage basis, where acreage planted is shown. In certain cases acreage actually harvested would be somewhat less than acreage planted.

Agriculture Division
Crops Section

5-3102-553

Commercial Acreage, Production and Value of Certain Vegetables
in 1972 with Revised Figures for 1971

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
<u>Canada</u>					
Asparagus	1971	3,140	1,800	5,694	1,721
	1972	3,590	1,600	5,900	1,897
Beans, processing	1971	19,740	4,500	87,954	3,192
	1972	18,980	3,400	64,438	2,577
Beans, fresh	1971	2,590	4,700	12,062	1,534
	1972	2,970	3,900	11,465	1,803
Beets	1971	2,330	19,100	44,424	1,012
	1972	2,100	16,100	33,778	1,032
Cabbage	1971	8,090	21,100	170,979	4,851
	1972	8,280	18,100	150,198	6,030
Carrots	1971	14,690	22,500	329,835	8,448
	1972	15,590	21,100	328,523	9,399
Cauliflower	1971	3,240	11,200	36,178	2,609
	1972	3,400	9,400	31,811	2,864
Celery	1971	1,080	43,200	46,641	1,591
	1972	1,060	40,100	42,537	1,827
Corn, processing	1971	48,600	8,900	434,266	6,200
	1972	45,790	7,400	338,838	6,353
Corn, fresh	1971	17,560	4,500	78,974	3,703
	1972	16,990	3,500	59,637	3,485
Cucumbers	1971	9,410	13,600	128,256	5,773
	1972	8,670	11,400	98,716	4,750
Lettuce	1971	5,230	14,100	73,694	3,991
	1972	5,320	10,200	54,306	3,505
Onions	1971	9,000	25,800	232,443	7,387
	1972	8,900	21,000	186,567	14,123
Parsnips	1971	670	16,500	11,075	596
	1972	510	14,900	7,580	555

Commercial Acreage, Production and Value of Certain Vegetables
in 1972 with Revised Figures for 1971

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
<u>Canada - Concluded</u>					
Peas, processing	1971	46,630	2,600	123,080	5,932
	1972	46,520	2,500	114,524	5,747
Spinach	1971	730	7,700	5,607	410
	1972	1,070	6,900	7,409	677
Tomatoes, fresh and processing	1971	27,780	29,900	830,747	23,300
	1972	26,950	26,900	726,262	21,761
Rutabagas	1971	6,840	24,100	164,880	3,511
	1972	6,570	24,600	161,328	5,652
Total acreage and value	1971	227,350			85,761
	1972	223,260			94,037

Prince Edward Island

Beans, fresh	1971	10	3,300	33	6
	1972	20	2,600	53	12
Beets	1971	70	8,200	577	24
	1972	120	10,900	1,308	68
Cabbage	1971	50	25,400	1,272	51
	1972	70	25,000	1,750	66
Carrots	1971	200	12,400	2,477	111
	1972	300	9,800	2,940	76
Cauliflower	1971	20	10,200	204	17
	1972	60	6,200	372	20
Corn, fresh	1971	30	4,400	133	11
	1972	40	3,800	152	11
Cucumbers	1971	20	14,700	294	18
	1972	20	5,000	100	8
Lettuce	1971	10	5,100	51	9
	1972	20	7,500	150	8
Parsnips	1971	10	7,100	71	7
	1972	20	5,600	111	11
Tomatoes, fresh	1971	10	9,600	96	8
	1972	10	11,300	113	10
Total acreage and value	1971	430			262
	1972	680			290

Commercial Acreage, Production and Value of Certain Vegetables
in 1972 with Revised Figures for 1971

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
<u>Nova Scotia</u>					
Beans, fresh	1971	40	5,100	204	34
	1972	40	5,000	200	42
Beets	1971	50	6,400	320	32
	1972	50	8,000	400	44
Cabbage	1971	310	16,000	4,960	223
	1972	300	19,000	5,700	308
Carrots	1971	410	19,200	7,869	205
	1972	450	34,500	15,525	342
Cauliflower	1971	50	7,300	367	33
	1972	50	8,900	445	46
Corn, fresh	1971	410	4,200	1,739	127
	1972	420	4,100	1,722	126
Cucumbers	1971	100	11,100	1,112	76
	1972	100	11,800	1,180	83
Lettuce	1971	120	5,100	614	100
	1972	110	6,600	726	102
Parsnips	1971	130	7,000	910	109
	1972	90	5,900	531	72
Tomatoes, fresh	1971	120	11,900	1,428	119
	1972	110	20,300	2,233	322
Total acreage and value	1971	1,740			1,058
	1972	1,720			1,487
<u>New Brunswick</u>					
Beans, fresh	1971	40	4,100	164	33
	1972	40	3,500	140	25

Commercial Acreage, Production and Value of Certain Vegetables
in 1972 with Revised Figures for 1971

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
<u>New Brunswick — Concluded</u>					
Beets	1971	30	9,600	288	22
	1972	20	11,400	228	21
Cabbage	1971	170	16,100	2,738	123
	1972	170	15,000	2,550	143
Carrots	1971	220	29,400	6,467	317
	1972	200	26,500	5,300	329
Cauliflower	1971	30	6,700	202	11
	1972	30	8,400	252	16
Corn, fresh	1971	330	3,400	1,112	82
	1972	350	4,200	1,470	106
Cucumbers	1971	40	9,900	396	24
	1972	60	8,200	492	34
Lettuce	1971	40	9,000	359	48
	1972	30	9,700	291	45
Parsnips	1971	60	7,900	474	39
	1972	50	8,900	445	40
Tomatoes, fresh	1971	100	8,900	886	94
	1972	110	10,200	1,122	140
Total acreage and value	1971	1,060			793
	1972	1,060			899
<u>Maritimes</u>					
Beans, processing	1971	---	---	---	---
	1972	---	---	---	---
Peas, processing	1971	5,720	2,800	16,056	693
	1972	8,610	2,500	21,500	1,017
Tomatoes, processing	1971	---	---	---	---
	1972	---	---	---	---
<u>Quebec</u>					
Asparagus	1971	220	2,300	506	131
	1972	220	2,000	440	118
Beans, processing	1971	12,290	4,600	56,202	1,693
	1972	10,220	2,800	28,108	874

--- Less than three firms reporting; answers incorporated in Canada totals.

Commercial Acreage, Production and Value of Certain Vegetables
in 1972 with Revised Figures for 1971

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
<u>Quebec - Continued</u>					
Beans, fresh	1971	1,160	3,300	3,828	424
	1972	1,140	1,400	1,596	226
Beets	1971	1,140	13,900	15,846	263
	1972	820	5,800	4,756	166
Cabbage	1971	3,310	16,500	54,615	1,169
	1972	3,400	9,100	30,940	1,454
Carrots	1971	8,500	18,900	160,650	3,020
	1972	8,870	12,100	107,327	2,791
Cauliflower	1971	960	9,500	9,120	490
	1972	890	4,600	4,094	332
Celery	1971	470	30,900	14,523	418
	1972	420	16,700	7,014	231
Corn, processing	1971	10,140	9,200	93,542	1,047
	1972	6,980	7,500	52,674	615
Corn, fresh	1971	9,660	4,100	39,606	1,481
	1972	8,850	1,800	15,981	1,022
Cucumbers	1971	2,960	10,300	30,488	1,122
	1972	2,920	5,800	16,936	779
Lettuce	1971	2,930	11,900	34,867	1,384
	1972	3,010	5,900	17,759	835
Onions	1971	2,720	31,700	86,224	2,052
	1972	2,800	13,000	36,400	1,565
Peas, processing	1971	16,320	2,000	32,874	1,320
	1972	9,880	1,400	13,630	546
Spinach	1971	160	2,900	464	46
	1972	160	3,700	592	75
Tomatoes, processing	1971	1,080	9,500	10,280	189
	1972	730	3,300	2,402	64

Commercial Acreage, Production and Value of Certain Vegetables
in 1972 with Revised Figures for 1971

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
<u>Quebec - Concluded</u>					
Tomatoes, fresh	1971	3,020	8,100	24,462	1,536
	1972	3,080	3,900	11,940	1,077
Rutabagas	1971	2,160	17,000	36,720	734
	1972	1,950	11,800	23,010	1,012
Total acreage and value	1971	79,200			18,519
	1972	66,340			13,782
<u>Ontario</u>					
Asparagus	1971	2,280	1,800	4,132	1,313
	1972	2,670	1,700	4,520	1,515
Beans, processing	1971	3,070	4,300	13,346	620
	1972	3,030	3,500	10,688	476
Beans, fresh	1971	1,270	5,900	7,434	977
	1972	1,660	5,500	9,141	1,445
Beets	1971	910	28,300	25,763	562
	1972	930	26,500	24,664	601
Cabbage	1971	2,780	30,100	83,700	2,212
	1972	2,780	30,200	84,082	2,858
Carrots	1971	3,780	31,300	118,237	2,925
	1972	4,130	37,900	156,472	3,859
Cauliflower	1971	1,420	14,200	20,154	1,537
	1972	1,450	14,400	20,829	1,795
Celery	1971	400	62,300	24,914	753
	1972	450	65,100	29,313	1,045
Corn, processing	1971	32,750	8,800	287,716	4,399
	1972	33,820	6,800	230,220	4,929
Corn, fresh	1971	5,240	5,100	26,894	1,456
	1972	5,440	5,500	29,940	1,633

Commercial Acreage, Production and Value of Certain Vegetables
in 1972 with Revised Figures for 1971

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
<u>Ontario — Concluded</u>					
Cucumbers	1971	5,670	15,800	89,384	4,069
	1972	4,970	14,600	72,682	3,338
Lettuce	1971	1,500	14,000	20,985	1,408
	1972	1,520	13,500	20,488	1,540
Onions	1971	4,690	24,600	115,388	3,925
	1972	4,450	26,100	116,237	10,106
Parsnips	1971	390	21,900	8,533	334
	1972	280	19,900	5,573	335
Peas, processing	1971	18,270	2,800	50,272	2,708
	1972	20,380	2,600	52,648	2,760
Spinach	1971	500	9,500	4,747	319
	1972	850	7,700	6,548	578
Tomatoes, processing	1971	20,030	36,600	733,614	17,039
	1972	19,920	32,900	655,144	15,205
Tomatoes, fresh	1971	2,970	18,100	53,724	3,722
	1972	2,640	17,500	46,144	4,367
Rutabagas	1971	3,690	28,900	106,583	1,899
	1972	3,740	31,800	118,770	3,737
Total acreage and value	1971	111,610			52,177
	1972	115,110			62,122
<u>Manitoba</u>					
Asparagus	1971	120	1,700	200	48
	1972	120	1,200	138	43
Beets	1971	50	8,200	410	18
	1972	50	16,400	820	37
Cabbage	1971	480	16,200	7,790	273
	1972	420	16,700	7,014	281

Commercial Acreage, Production and Value of Certain Vegetables
in 1972 with Revised Figures for 1971

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
<u>Manitoba - Concluded</u>					
Carrots	1971	500	37,400	18,700	898
	1972	480	27,300	13,110	656
Cauliflower	1971	160	7,000	1,120	101
	1972	150	8,200	1,230	137
Celery	1971	60	45,800	2,750	165
	1972	60	44,000	2,640	264
Corn, fresh	1971	650	3,400	2,210	88
	1972	650	4,400	3,360	123
Cucumbers	1971	80	8,700	697	52
	1972	100	6,200	618	54
Lettuce	1971	30	3,500	105	9
	1972	20	3,500	70	6
Onions	1971	720	18,600	13,392	549
	1972	650	20,000	13,000	975
Parsnips	1971	60	14,500	870	87
	1972	40	13,500	540	64
Tomatoes, fresh	1971	80	11,000	880	88
	1972	70	10,600	742	118
Rutabagas	1971	340	23,600	8,024	281
	1972	320	20,000	6,402	307
Total acreage and value	1971	3,330			2,657
	1972	3,130			3,065

Commercial Acreage, Production and Value of Certain Vegetables
in 1972 with Revised Figures for 1971

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
<u>Alberta</u>					
Cabbage	1971	300	19,900	5,970	184
	1972	300	18,000	5,400	190
Carrots	1971	620	8,000	4,960	347
	1972	680	27,500	18,700	842
Corn, fresh	1971	550	4,500	2,475	104
	1972	500	4,500	2,250	100
Cucumbers	1971	190	6,800	1,292	127
	1972	160	6,700	1,072	115
Onions	1971	230	8,700	2,001	92
	1972	300	10,000	3,000	215
Rutabagas	1971	330	23,000	7,590	296
	1972	250	29,000	7,250	310
Total acreage and value	1971	2,220			1,150
	1972	2,190			1,772
<u>Prairies</u>					
Beans, processing	1971	---	---	---	---
	1972	---	---	---	---
Corn, processing	1971	2,640	8,700	23,088	281
	1972	2,080	9,200	19,088	269
Peas, processing	1971	2,820	3,300	9,372	372
	1972	3,130	3,100	9,734	446
<u>British Columbia</u>					
Asparagus	1971	520	1,600	856	229
	1972	580	1,400	802	221
Beans, processing	1971	1,360	4,700	6,340	319
	1972	1,780	5,100	9,032	441
Beans, fresh	1971	70	5,700	399	60
	1972	70	4,800	335	53

--- Less than three farms reporting; answers incorporated in Canada totals.

Commercial Acreage, Production and Value of Certain Vegetables
in 1972 with Revised Figures for 1971

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$ '000
<u>British Columbia - Continued</u>					
Beets	1971	80	15,200	1,220	91
	1972	110	14,600	1,602	95
Cabbage	1971	690	14,400	9,934	616
	1972	840	15,200	12,762	730
Carrots	1971	460	22,800	10,475	625
	1972	480	19,100	9,149	504
Cauliflower	1971	600	8,400	5,011	420
	1972	770	6,000	4,589	518
Celery	1971	150	29,700	4,454	255
	1972	130	27,500	3,570	287
Corn, processing	1971	3,070	9,700	29,920	473
	1972	2,910	12,700	36,856	540
Corn, fresh	1971	690	7,000	4,805	354
	1972	740	7,100	5,262	364
Cucumbers	1971	350	13,100	4,593	285
	1972	340	16,600	5,636	339
Lettuce	1971	600	27,900	16,713	1,033
	1972	610	24,300	14,822	969
Onions	1971	640	24,100	15,438	769
	1972	700	25,600	17,930	1,262
Parsnips	1971	20	10,800	217	20
	1972	30	12,700	380	33
Peas, processing	1971	3,500	4,100	14,506	839
	1972	4,520	3,800	17,012	978
Spinach	1971	70	5,700	395	45
	1972	60	4,500	269	24



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Commercial Acreage, Production and Value of Certain Vegetables
in 1972 with Revised Figures for 1971

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
<u>British Columbia - Concluded</u>					
Tomatoes, processing	1971	---	---	---	---
	1972	---	---	---	---
Tomatoes, fresh and processing	1971	320	14,800	4,725	492
	1972	260	23,000	5,978	449
Rutabagas	1971	320	18,600	5,963	301
	1972	310	19,000	5,896	286
Total acreage and value	1971	13,510			7,226
	1972	15,240			8,093

--- Less than three firms reporting; answers incorporated in Canada totals.