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ACREAGE AND PRODUCTION OF COMMERCIAL VEGETABLES, 1962

The accompanying table comprises estimates of the acreage, production and total farm value of commercial vegetables grown in Canada for all crops for which statistics are prepared, for 1962 with revised figures for 1961. The total acreage of commercial vegetables for 1962 stood at 220,670 acres, up two per cent from the 215,970 acres planted the previous season. The total farm value reached \$65,435,000 in 1962 some 6.6 million dollars above the revised 1961 figure.

The methods of preparing the 1962 vegetable crop estimates varied for the different areas and, to some extent, for the different crops. Questionnaires were mailed to all farmers who reported growing vegetables for sale to the 1961 Census in all provinces for which statistics are published in this report, except Ontario and British Columbia. There were two questionnaires; the first one, mailed in June, was designed to provide information on the acreage of vegetables and the second, mailed towards the end of the year, provided information on yields and prices.

In the Maritime Provinces, 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 prepared the estimates for that province. 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 processing crops - asparagus, beans, corn, peas and tomatoes - acreages contracted and planted under contract and purchases of raw materials and payments for raw materials were obtained from processing firms.

The estimates included in this report cover only vegetables grown commercially for fresh sale and for processing. Not included are any vegetables grown either on farms or elsewhere for home consumption only. The areas shown in the accompanying table are planted acreages. Yields were calculated on a planted basis. In certain cases acreage actually harvested would be somewhat less than acreage planted.

Prepared in the Crops Section, Agriculture Division

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Commercial Acreage, Production and Value of Certain Vegetables  
in 1962 with Revised Figures for 1961

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
Canada:					
Asparagus .....	1961	3,750	1,865	6,992	1,321
	1962	3,950	1,820	7,191	1,389
Beans processing ....	1961	13,610	3,331	45,330	1,851
	1962	15,830	3,399	53,802	2,490
Beans fresh(2) .....	1961	1,740	4,959	8,628	564
	1962	1,880	4,731	8,894	628
Beets .....	1961	2,690	18,224	49,022	1,153
	1962	2,880	19,866	57,214	1,293
Cabbage .....	1961	6,700	19,161	128,379	2,620
	1962	6,660	17,283	115,102	2,478
Carrots .....	1961	11,770	23,323	274,512	5,816
	1962	12,780	26,712	341,384	7,332
Cauliflower .....	1961	2,720	10,022	27,260	1,340
	1962	2,860	11,853	33,899	1,666
Celery .....	1961	1,290	35,508	45,805	1,103
	1962	1,180	36,153	42,661	1,266
Corn processing .....	1961	44,800	6,550	293,459	3,956
	1962	42,070	8,345	351,071	4,320
Corn fresh(3) .....	1961	13,610	4,926	67,044	2,476
	1962	13,950	4,548	63,443	2,551
Cucumbers .....	1961	7,820	9,326	72,930	2,616
	1962	8,010	7,096	56,837	2,117
Lettuce .....	1961	4,790	11,225	53,766	2,171
	1962	4,940	13,238	65,394	2,653
Onions .....	1961	7,950	19,402	154,249	5,739
	1962	8,820	25,858	228,072	6,254
Parsnips .....	1961	700	18,797	13,158	476
	1962	760	17,984	13,668	490

See footnotes on page 11.

Commercial Acreage, Production and Value of Certain Vegetables  
in 1962 with Revised Figures for 1961

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
Canada - Concluded:					
Peas(4) .....	1961	48,850	1,879	91,774	4,360
	1962	52,280	2,459	128,561	5,806
Spinach .....	1961	1,120	10,330	11,570	523
	1962	1,110	9,886	10,974	488
Tomatoes processing(1)	1961	23,320	27,558	642,663	11,765
	1962	24,900	29,474	733,895	13,588
Tomatoes fresh(3) ...	1961	9,160	15,835	145,047	6,178
	1962	8,830	14,809	130,767	5,683
Turnips .....	1961	9,580	30,547	292,637	2,813
	1962	6,980	23,323	162,797	2,943
Total acreages and value .....	1961	215,970			58,841
	1962	220,670			65,435
Nova Scotia:					
Beans processing(5)	1961	850	1,472	1,251	37
	1962	1,270	2,596	3,297	135
Beans fresh .....	1961	50	5,200	260	22
	1962	50	5,840	292	25
Beets .....	1961	80	11,800	944	40
	1962	90	13,000	1,170	53
Cabbage .....	1961	270	16,700	4,509	135
	1962	280	20,489	5,737	218
Carrots .....	1961	380	14,400	5,472	219
	1962	390	15,182	5,921	195
Cauliflower .....	1961	40	12,700	508	23
	1962	40	9,950	398	20
Corn fresh .....	1961	450	4,500	2,025	111
	1962	460	3,628	1,669	90

See footnotes on page 11.

Commercial Acreage, Production and Value of Certain Vegetables  
in 1962 with Revised Figures for 1961

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
<b>Nova Scotia - Concluded:</b>					
Cucumbers .....	1961	360	13,400	4,824	232
	1962	300	6,073	1,822	146
Lettuce .....	1961	100	6,200	620	36
	1962	90	11,078	997	74
Parsnips .....	1961	110	6,600	726	37
	1962	120	5,758	691	42
Peas processing(6) ..	1961	-	-	-	-
	1962	-	-	-	-
Tomatoes fresh .....	1961	160	19,600	3,136	191
	1962	160	7,963	1,274	116
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Total acreage and value .....	1961	2,850			1,083
	1962	3,250			1,114
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<b>New Brunswick:</b>					
Beans fresh .....	1961	50	2,900	145	14
	1962	60	2,533	152	14
Beets .....	1961	60	4,600	276	25
	1962	70	5,071	355	21
Cabbage .....	1961	130	14,200	1,846	61
	1962	140	16,000	2,240	67
Carrots .....	1961	150	6,000	900	33
	1962	180	9,417	1,695	102
Cauliflower .....	1961	30	6,000	180	20
	1962	40	3,350	134	5
Corn fresh .....	1961	210	4,100	861	52
	1962	250	3,168	792	48
Cucumbers .....	1961	110	6,500	715	56
	1962	110	2,718	299	30

See footnotes on page 11.

Commercial Acreage, Production and Value of Certain Vegetables  
in 1962 with Revised Figures for 1961

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
<b>New Brunswick - Concluded:</b>					
Lettuce .....	1961	50	7,000	350	34
	1962	60	7,500	450	27
Peas processing(7) ..	1961	4,970	(12)	(12)	(12)
	1962	6,050	2,527	15,291	606
Tomatoes fresh .....	1961	160	10,600	1,696	165
	1962	180	5,333	960	77
Total acreages and value .....	1961	5,920			460
	1962	7,140			997
<b>Quebec:</b>					
Asparagus .....	1961	220	1,700	374	72
	1962	240	2,500	600	126
Beans processing ....	1961	8,900	2,958	26,326	868
	1962	10,210	2,911	29,719	1,209
Beans fresh .....	1961	920	3,600	3,312	182
	1962	980	3,060	2,999	195
Beets .....	1961	1,080	13,900	15,012	315
	1962	1,130	14,200	16,046	321
Cabbage .....	1961	2,160	15,100	32,616	750
	1962	2,060	10,700	22,042	507
Carrots .....	1961	6,040	20,500	123,820	2,600
	1962	6,810	24,500	166,845	3,170
Cauliflower .....	1961	760	5,000	3,800	186
	1962	800	8,600	6,880	331
Celery .....	1961	350	25,100	8,785	290
	1962	380	26,000	9,880	227
Corn processing .....	1961	11,330	6,218	70,446	845
	1962	10,420	6,592	68,692	730

See footnotes on page 11.

Commercial Acreage, Production and Value of Certain Vegetables  
in 1962 with Revised Figures for 1961

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
Quebec - Concluded:					
Corn fresh .....	1961	7,830	3,800	29,754	1,101
	1962	7,990	3,900	31,161	1,122
Cucumbers .....	1961	2,080	7,100	14,768	473
	1962	2,290	3,900	8,931	298
Lettuce .....	1961	2,120	7,500	15,900	604
	1962	2,300	10,900	25,070	652
Onions .....	1961	2,500	16,400	41,000	1,476
	1962	2,750	19,300	53,075	1,592
Peas processing .....	1961	11,640	1,513	17,610	704
	1962	14,130	2,175	30,732	1,330
Spinach .....	1961	190(9)	2,600	494	29
	1962	200(9)	2,000	400	23
Tomatoes processing	1961	3,800	11,724	44,552	713
	1962	2,800	8,421	23,580	353
Tomatoes fresh .....	1961	2,970	10,700	31,779	1,335
	1962	3,170	9,100	28,847	923
Total acreages and value .....	1961	64,890			12,543
	1962	68,660			13,109

Ontario:

Asparagus .....	1961	3,020	1,829	5,524	1,079
	1962	3,170	1,744	5,529	1,094
Beans processing .....	1961	1,520	4,380	6,657	367
	1962	2,040	4,170	8,507	498
Beans fresh .....	1961	720	6,171	4,443	315
	1962	790	6,721	5,310	386
Beets .....	1961	1,260	23,771	29,952	669
	1962	1,380	26,099	36,016	778

See footnotes on page 11.

Commercial Acreage, Production and Value of Certain Vegetables  
in 1962 with Revised Figures for 1961

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
Ontario - Continued:					
Cabbage .....	1961	2,980	24,269	72,322	1,146
	1962	2,910	23,202	67,518	1,209
Carrots .....	1961	4,090	29,597	121,052	2,186
	1962	4,100	33,656	137,988	2,975
Cauliflower .....	1961	1,190	13,517	16,085	761
	1962	1,240	15,365	19,052	942
Celery .....	1961	700	44,446	31,112	555
	1962	570	48,705	27,762	822
Corn processing(8) ..	1961	23,810	8,287	197,324	2,605
	1962	21,750	9,991	217,310	2,871
Corn fresh .....	1961	3,800	5,450	20,711	709
	1962	4,020	5,152	20,710	872
Cucumbers .....	1961	3,910	10,742	42,002	1,307
	1962	4,360	9,034	39,390	1,316
Lettuce .....	1961	1,920	14,545	27,926	1,116
	1962	1,880	15,862	29,820	1,466
Onions .....	1961	3,880	24,656	95,666	3,490
	1962	4,220	33,020	139,344	3,499
Parsnips .....	1961	550	21,680	11,924	410
	1962	600	20,920	12,552	427
Peas processing(8) ..	1961	18,300	2,895	52,980	2,653
	1962	18,430	2,627	48,422	2,431
Spinach .....	1961	780	12,967	10,114	451
	1962	780	12,205	9,520	418
Tomatoes processing(8)	1961	18,700	31,081	581,212	10,520
	1962	21,280	32,699	695,844	12,901
Tomatoes fresh .....	1961	5,730	18,338	105,076	4,299
	1962	5,200	18,709	97,286	4,423

See footnotes on page 11.

Commercial Acreage, Production and Value of Certain Vegetables  
in 1962 with Revised Figures for 1961

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
<b>Ontario - Concluded:</b>					
Turnips .....	1961	8,990	31,160	280,130	2,513
	1962	6,190	23,170	143,420	2,520
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Total acreages and value .....	1961	105,850			37,151
	1962	104,910			41,848
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<b>Manitoba:</b>					
Asparagus .....	1961	80	1,400	112	13
	1962	80	2,000	160	19
Beans processing(10)	1961	-	-	-	-
	1962	-	-	-	-
Beets .....	1961	70	7,200	504	17
	1962	70	13,600	952	20
Cabbage .....	1961	520	11,000	5,720	177
	1962	600	12,000	7,200	130
Carrots .....	1961	420	23,500	9,870	316
	1962	440	23,700	10,428	240
Cauliflower .....	1961	180	8,100	1,458	77
	1962	170	8,600	1,462	61
Celery .....	1961	70	27,000	1,890	94
	1962	60	20,000	1,200	60
Corn processing(10)	1961	-	-	-	-
	1962	-	-	-	-
Corn fresh .....	1961	590	3,000	1,770	62
	1962	540	3,500	1,890	62
Cucumbers .....	1961	450	2,800	1,260	50
	1962	370	4,300	1,591	43
Lettuce .....	1961	100	15,000	1,500	63
	1962	110	11,000	1,210	81

See footnotes on page 11.



Commercial Acreage, Production and Value of Certain Vegetables  
in 1962 with Revised Figures for 1961

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
Manitoba - Concluded:					
Onions .....	1961	930	8,600	7,998	312
	1962	960	18,600	17,856	482
Peas processing(10)	1961	-	-	-	-
	1962	-	-	-	-
Tomatoes fresh .....	1961	140	24,000	3,360	188
	1962	120	20,000	2,400	144
Turnips .....	1962	220	26,900	5,918	101
Total acreages and value .....	1961	3,550			1,369
	1962	3,740			1,443
Alberta:					
Beans processing(11)	1961	770	(12)	(12)	(12)
	1962	830	4,231	3,491	154
Cabbage .....	1961	220	22,400	4,928	128
	1962	230	14,052	3,232	97
Carrots .....	1961	290	10,100	2,929	94
	1962	350	21,046	7,366	221
Corn processing(12)	1961	5,670	(12)	(12)	(12)
	1962	5,790	6,716	38,880	379
Corn fresh .....	1961	730	8,500	6,205	199
	1962	690	3,090	2,132	107
Cucumbers .....	1961	370	8,800	3,256	173
	1962	220	5,536	1,218	73
Onions .....	1961	190	4,600	874	55
	1962	280	9,100	2,548	153
Peas processing(11)	1961	7,420	(12)	(12)	(12)
	1962	7,660	1,839	14,080	519

See footnotes on page 11.

Commercial Acreage, Production and Value of Certain Vegetables  
in 1962 with Revised Figures for 1961

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
<b>Alberta - Concluded:</b>					
Turnips .....	1961	400	20,000	8,000	160
	1962	350	24,000	8,400	168
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Total acreages and value .....	1961	16,060			809
	1962	16,400			1,871
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<b>British Columbia:</b>					
Asparagus .....	1961	430	2,300	982	157
	1962	460	2,000	902	150
Beans processing(13)	1961	1,570	7,068	11,096	579
	1962	1,480	5,938	8,788	494
Beans fresh .....	1961	N/A	-	468	31
	1962	N/A	-	141	8
Beets .....	1961	140	16,700	2,334	87
	1962	140	19,100	2,675	100
Cabbage .....	1961	420	15,300	6,438	223
	1962	440	16,200	7,133	250
Carrots .....	1961	400	26,200	10,469	368
	1962	510	21,800	11,141	429
Cauliflower .....	1961	520	10,100	5,229	273
	1962	570	10,500	5,973	307
Celery .....	1961	170	23,600	4,018	164
	1962	170	22,500	3,819	157
Corn processing .....	1961	3,990(1)	6,400(1)	25,689	506
	1962	4,110(1)	7,600(1)	26,189	340
Corn fresh .....	1961	N/A	-	5,718	242
	1962	N/A	-	5,089	250
Cucumbers .....	1961	540	11,300	6,105	325(1)
	1962	360	10,000	3,586	211

See footnotes on page 11.

Commercial Acreage, Production and Value of Certain Vegetables  
in 1962 with Revised Figures for 1961

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
British Columbia -					
Concluded:					
Lettuce .....	1961	500	14,900	7,470	318
	1962	500	15,700	7,847	353
Onions .....	1961	450	19,400(1)	8,711(1)	406(1)
	1962	610	25,000	15,249	528
Parsnips .....	1961	40	12,700	508	29
	1962	40	10,600	425	21
Peas .....	1961	6,520	3,200	21,184	1,003
	1962	6,010	3,300	20,036	920
Spinach .....	1961	150	6,400	962	43
	1962	130	8,100	1,054	47
Tomatoes fresh and processing .....	1961	820	20,600	16,899	532
	1962	820	17,600	14,471	334
Turnips .....	1961	190	23,700	4,507	140
	1962	220	23,000	5,059	154
Total acreages and value .....	1961	16,850			5,426
	1962	16,570			5,053

- (1) Includes British Columbia fresh.
- (2) British Columbia acreages included with processing.
- (3) Excludes British Columbia.
- (4) Processing only except British Columbia.
- (5) Includes Prince Edward Island.
- (6) Included with New Brunswick; less than three firms reporting.
- (7) Includes Prince Edward Island and Nova Scotia.
- (8) Acreages planted under contract, Dominion Bureau of Statistics.
- (9) More than one crop per year.
- (10) Included with Alberta; less than three firms reporting.
- (11) Includes Manitoba.
- (12) Indicates figures not published as less than three firms reporting or very large proportion of the production in the hands of one firm.
- (13) Acreage and yield refer to both fresh market and processing beans.

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