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ACREAGE, PRODUCTION AND FARM VALUE OF COMMERCIAL VEGETABLES, 1965

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 1965 with revised figures for 1964. The total acreage of commercial vegetables for 1965 stood at 240,030 acres, about three per cent less than the 247,500 acres planted the previous season. The total farm value reached \$69,457,000 in 1965, some 1.1 million dollars above the revised 1964 figure. This increase in the farm value of vegetables grown in Canada, in 1965, was associated with an increase in the value over the previous season of processing corn, peas, tomatoes, fresh beans and cabbage of some 6.1 million dollars, although the farm value reported for other vegetables in 1965 was about 5.0 million dollars below the level of 1964 figure.

Procedures followed in preparing the 1965 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 1961 Census in 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, 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 and the Manitoba Department of Agriculture prepared the 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.

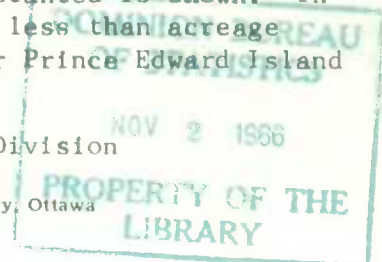
For the main processing crops - beans, corn, peas and tomatoes - acreages contracted, planted under contract and harvested and purchases of raw materials and payments for raw materials were obtained from processing firms.

The estimates included in this report cover only vegetables grown commercially for fresh sale and for processing. 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. 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. For the first time this year separate figures for Prince Edward Island are included in this report.

Prepared in the Crops Section, Agriculture Division

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ROGER DUHAMEL, F.R.S.C., Queen's Printer and Controller of Stationery, Ottawa



Commercial Acreage, Production and Value of Certain Vegetables
in 1965 with Revised Figures for 1964

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
Canada:					
Asparagus	1964	4,030	1,400	5,775	1,221
	1965	3,820	1,500	5,866	1,251
Beans processing(8).	1964	25,670(1)	3,400	88,578	3,641
	1965	20,630(1)	4,100	84,040	3,541
Beans fresh	1964	2,350(2)	4,200	9,828	888
	1965	2,370(2)	5,000	11,959	1,041
Beets	1964	3,220	17,700	57,104	1,069
	1965	2,710	16,500	44,750	872
Cabbage	1964	7,420	18,400	136,635	2,744
	1965	7,350	19,500	143,365	3,359
Carrots	1964	14,270	24,600	351,427	7,163
	1965	15,440	19,500	300,637	4,934
Cauliflower	1964	3,150	10,700	33,770	1,630
	1965	3,320	11,300	37,490	1,922
Celery	1964	1,110	36,500	40,504	1,231
	1965	1,050	40,800	42,832	1,005
Corn processing(8) .	1964	37,920(1)	8,400	319,184	3,997
	1965	38,340(1)	8,700	333,906	4,226
Corn fresh	1964	14,260(2)	4,900	70,233	2,863
	1965	15,560(2)	4,500	69,847	2,744
Cucumbers	1964	11,910	7,300	86,522	3,457
	1965	11,840	5,500	65,316	2,646
Lettuce	1964	4,990	11,400	57,067	2,744
	1965	5,140	11,200	57,455	2,566
Onions	1964	9,590	22,500	215,722	5,535
	1965	10,300	28,100	288,966	5,164
Parsnips	1964	580	16,500	9,554	410
	1965	680	20,300	13,779	583

See footnotes on page 12.

Commercial Acreage, Production and Value of Certain Vegetables
in 1965 with Revised Figures for 1964

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
Canada - Concluded:					
Peas(3)(8)	1964	61,280	2,300	138,328	6,555
	1965	55,310	3,000	163,585	7,738
Spinach	1964	1,090	11,600	12,642	572
	1965	1,070	10,700	11,457	602
Tomatoes processing(8)	1964	22,970(1)	28,300	650,636	12,000
	1965	22,080(1)	35,400	782,137	15,904
Tomatoes fresh	1964	11,390(2)	10,700	122,112	6,826
	1965	12,650(2)	9,200	117,020	5,642
Turnips	1964	10,300	23,400	240,605	3,771
	1965	10,370	23,400	242,940	3,717
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Total acreages and value	1964	247,500			68,317
	1965	240,030			69,457
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Prince Edward Island:					
Cabbage	1965	80	16,100	1,286	54
Carrots	1965	40	14,600	584	25
Cauliflower	1965	40	6,300	252	12
Corn fresh	1965	50	5,200	260	21
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Total acreages and value	1965	210			112
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See footnotes on page 12.

Commercial Acreage, Production and Value of Certain Vegetables
in 1965 with Revised Figures for 1964

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
Nova Scotia:					
Beans processing(4)(8)	1964	3,110	2,600	8,102	463
	1965	2,390	2,200	5,323	285
Beans fresh	1964	60	4,900	294	28
	1965	40	2,900	116	10
Beets	1964	100	9,000	900	59
	1965	70	11,600	812	47
Cabbage	1964	260	15,000	3,900	144
	1965	320	15,400	4,928	182
Carrots	1964	350	18,000	6,300	233
	1965	340	10,600	3,604	144
Cauliflower	1964	40	10,200	410	25
	1965	50	10,500	525	32
Corn fresh	1964	460	5,600	2,576	116
	1965	390	4,300	1,677	112
Cucumbers	1964	380	6,000	2,280	150
	1965	340	7,100	2,414	126
Lettuce	1964	90	8,100	729	60
	1965	110	7,700	847	78
Parsnips	1964	120	8,500	1,020	72
	1965	110	12,700	1,397	88
Peas processing(5) ...	1964	-	-	-	-
	1965	-	-	-	-
Tomatoes fresh	1964	200	8,900	1,780	123
	1965	170	13,500	2,295	218
Total acreages and value	1964	5,170			1,473
	1965	4,330			1,322

See footnotes on page 12.

Commercial Acreage, Production and Value of Certain Vegetables
in 1965 with Revised Figures for 1964

	Year	Acreage	Average yield	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
New Brunswick:					
Beans fresh	1964	60	3,000	180	21
	1965	70	2,400	168	19
Beets	1964	70	4,500	315	19
	1965	60	10,200	612	46
Cabbage	1964	160	16,200	2,592	78
	1965	180	15,900	2,862	100
Carrots	1964	190	18,500	3,515	137
	1965	170	29,100	4,947	198
Cauliflower	1964	40	9,600	382	24
	1965	40	7,700	308	16
Corn fresh	1964	280	4,500	1,260	63
	1965	290	3,600	1,044	67
Cucumbers	1964	130	4,600	598	30
	1965	150	4,300	645	39
Lettuce	1964	60	6,500	390	20
	1965	70	6,600	462	46
Peas processing(6)(8)	1964	9,200	2,200	19,978	1,050
	1965	7,840	2,200	17,450	777
Tomatoes fresh	1964	190	8,000	1,520	109
	1965	170	14,400	2,448	174
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Total acreages and value	1964	10,380			1,551
	1965	9,040			1,482
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Quebec:					
Asparagus	1964	290	1,900	551	118
	1965	290	2,200	638	128
Beans processing(8) .	1964	15,400	3,400	52,189	1,704
	1965	11,530	4,200	47,880	1,628

See footnotes on page 12.

Commercial Acreage, Production and Value of Certain Vegetables
in 1965 with Revised Figures for 1964

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
Quebec - Continued:					
Beans fresh	1964	950	2,800	2,660	200
	1965	1,310	2,500	3,275	248
Beets	1964	1,440	14,000	20,160	302
	1965	1,530	12,900	19,737	284
Cabbage	1964	2,540	14,000	35,560	533
	1965	2,200	13,600	29,920	588
Carrots	1964	8,730	21,400	186,822	2,989
	1965	9,910	12,200	120,902	1,785
Cauliflower	1964	1,000	7,000	7,000	294
	1965	1,140	9,300	10,602	501
Celery	1964	390	21,500	8,366	293
	1965	370	21,800	8,066	174
Corn processing(8) ..	1964	10,140	6,900	70,138	782
	1965	7,740	9,800	75,802	910
Corn fresh	1964	8,020	3,800	30,476	1,097
	1965	9,010	3,300	29,733	872
Cucumbers	1964	2,990	7,600	22,724	864
	1965	3,180	3,000	9,540	445
Lettuce	1964	2,650	9,100	24,115	989
	1965	2,670	6,900	18,423	656
Onions	1964	2,500	22,100	55,250	1,050
	1965	3,000	23,800	71,400	1,658
Peas processing(8) ..	1964	19,700	1,700	34,160	1,469
	1965	15,810	3,100	49,178	2,164
Spinach	1964	250(7)	5,000	1,250	55
	1965	230(7)	5,100	1,173	57
Tomatoes processing(8)	1964	1,250	9,100	11,350	192
	1965	630	12,900	8,124	162

See footnotes on page 12.

Commercial Acreage, Production and Value of Certain Vegetables
in 1965 with Revised Figures for 1964

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
Quebec - Concluded:					
Tomatoes fresh	1964	2,740	8,800	24,112	1,109
	1965	2,750	5,900	16,225	829
Turnips	1964	2,190	21,300	46,647	746
	1965	2,230	14,800	33,004	595
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Total acreages and value	1964	83,170			14,786
	1965	75,530			13,684
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Ontario:					
Asparagus	1964	3,210	1,300	4,218	930
	1965	3,040	1,400	4,166	936
Beans processing(8) ..	1964	4,570	3,900	17,872	957
	1965	4,450	4,100	18,124	985
Beans fresh	1964	1,280	4,800	6,148	588
	1965	950	8,000	7,605	717
Beets	1964	1,420	22,600	32,136	568
	1965	860	23,900	20,594	387
Cabbage	1964	2,870	24,600	70,502	1,270
	1965	3,000	26,300	79,014	1,464
Carrots	1964	3,600	35,400	127,398	2,684
	1965	3,450	41,200	142,208	1,879
Cauliflower	1964	1,450	13,400	19,461	903
	1965	1,370	13,700	18,770	935
Celery	1964	520	50,200	26,088	677
	1965	450	61,500	27,663	549
Corn processing(8) ..	1964	20,210	10,300	207,410	2,746
	1965	21,940	9,600	210,158	2,751
Corn fresh	1964	4,210	5,000	21,240	900
	1965	4,480	4,400	19,806	891

See footnotes on page 12.

Commercial Acreage, Production and Value of Certain Vegetables
in 1965 with Revised Figures for 1964

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
Ontario - Concluded:					
Cucumbers	1964	7,840	7,200	56,784	2,217
	1965	7,540	6,100	46,190	1,748
Lettuce	1964	1,630	14,400	23,531	1,301
	1965	1,680	16,800	28,237	1,322
Onions	1964	5,050	25,900	131,020	3,358
	1965	5,210	35,600	185,508	2,376
Parsnips	1964	420	19,200	8,068	310
	1965	540	22,200	11,976	470
Peas processing(8) ..	1964	20,110	2,700	53,526	2,648
	1965	20,030	3,000	61,070	3,153
Spinach	1964	720	13,700	9,894	460
	1965	730	12,400	9,086	493
Tomatoes processing(8)	1964	21,100	30,200	636,948	11,769
	1965	20,670	37,200	768,564	15,641
Tomatoes fresh	1964	8,130	10,400	84,574	4,859
	1965	9,420	9,100	85,930	3,714
Turnips	1964	7,130	24,500	174,678	2,549
	1965	6,700	25,900	173,390	2,391
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Total acreages and value	1964	115,470			41,694
	1965	116,510			42,802
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Manitoba:					
Asparagus	1964	80	1,800	144	23
	1965	70	2,000	140	25
Beans processing(8)(9)	1964	-	-	-	-
	1965	-	-	-	-
Beets	1964	50	11,100	557	11
	1965	50	8,000	400	12

See footnotes on page 12.

Commercial Acreage, Production and Value of Certain Vegetables
in 1965 with Revised Figures for 1964

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
Manitoba - Concluded:					
Cabbage	1964	740	14,200	10,508	242
	1965	700	16,000	11,200	199
Carrots	1964	460	20,200	9,292	297
	1965	500	24,200	12,120	289
Cauliflower	1964	200	8,000	1,600	73
	1965	200	5,300	1,054	71
Celery	1964	80	29,100	2,328	86
	1965	80	36,000	2,880	80
Corn processing(8)(9)	1964	—	—	—	—
	1965	—	—	—	—
Corn fresh	1964	570	4,200	2,394	72
	1965	600	3,400	2,022	73
Cucumbers	1964	90	4,000	360	18
	1965	80	10,000	800	42
Lettuce	1964	100	5,500	550	32
	1965	100	11,300	1,130	48
Onions	1964	1,080	11,300	12,204	403
	1965	1,190	14,000	16,660	449
Peas processing(8)(9)	1964	—	—	—	—
	1965	—	—	—	—
Tomatoes fresh	1964	130	12,000	1,560	105
	1965	140	20,200	2,835	208
Turnips	1964	240	23,400	5,616	107
	1965	300	24,000	7,200	144
Total acreages and value	1964	3,820			1,469
	1965	4,010			1,640

See footnotes on page 12.

Commercial Acreage, Production and Value of Certain Vegetables
in 1965 with Revised Figures for 1964

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
Alberta:					
Beans processing(8)(10)	1964	1,330	2,000	2,660	123
	1965	720	3,400	2,425	114
Cabbage	1964	250	15,100	3,775	113
	1965	260	13,300	3,470	90
Carrots	1964	400	19,300	7,720	309
	1965	450	11,300	5,065	99
Corn processing(8)(10)	1964	4,790	5,300	25,616	261
	1965	3,580	6,400	22,902	239
Corn fresh	1964	720	10,000	7,200	360
	1965	740	6,500	4,810	86
Cucumbers	1964	190	4,400	836	42
	1965	170	5,200	884	51
Onions	1964	330	9,000	2,970	149
	1965	400	13,400	5,353	224
Peas processing(8)(10)	1964	7,540	2,000	15,208	637
	1965	6,110	2,700	16,476	659
Turnips	1964	450	20,000	9,000	180
	1965	580	30,600	17,760	403
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Total acreages and value	1964	16,000			2,174
	1965	13,010			1,965
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British Columbia:					
Asparagus	1964	450	1,900	862	150
	1965	420	2,200	922	162
Beans processing	1964	1,260(1)	6,600(1)	7,755	394
	1965	1,540(1)	7,200	10,288	529
Beans fresh	1964	(2)	(2)	546	51
	1965	(2)	(2)	795	47

See footnotes on page 12.

Commercial Acreage, Production and Value of Certain Vegetables
in 1965 with Revised Figures for 1964

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000
British Columbia - Continued:					
Beets	1964	140	21,700	3,036	110
	1965	140	18,500	2,595	96
Cabbage	1964	600	16,300	9,798	364
	1965	610	17,500	10,685	682
Carrots	1964	540	19,200	10,380	514
	1965	580	19,300	11,207	515
Cauliflower	1964	420	11,700	4,917	311
	1965	480	12,500	5,979	355
Celery	1964	120	31,000	3,722	175
	1965	150	28,200	4,223	202
Corn processing	1964	2,780(1)	7,600(1)	16,020	208
	1965	5,080(1)	7,000(1)	25,044	326
Corn fresh	1964	(2)	(2)	5,087	255
	1965	(2)	(2)	10,495	622
Cucumbers	1964	290	10,100	2,940	136
	1965	380	12,700	4,843	195
Lettuce	1964	460	16,900	7,752	342
	1965	510	16,400	8,356	416
Onions	1964	630	22,700	14,278	575
	1965	500	20,100	10,045	457
Parsnips	1964	40	11,600	466	28
	1965	30	13,500	406	25
Peas(11)	1964	4,730	3,300	15,456	751
	1965	5,520	3,500	19,411	985
Spinach	1964	120	12,500	1,498	57
	1965	110	10,900	1,198	52
Tomatoes processing .	1964	620(1)	17,600(1)	2,338	39
	1965	780(1)	16,300(1)	5,449	101

See footnotes on page 12.



Commercial Acreage, Production and Value of Certain Vegetables
in 1965 with Revised Figures for 1964

	Year	Acreage	Average yield per acre	Production	Total farm value
		acres	lb.	'000 lb.	\$'000.
British Columbia - Concluded:					
Tomatoes fresh	1964	(2)	(2)	8,566	521
	1965	(2)	(2)	7,287	499
Turnips	1964	290	16,100	4,664	189
	1965	560	20,700	11,586	184
Total acreages and value	1964	13,490			5,170
	1965	17,390			6,450

- (1) Includes British Columbia fresh.
- (2) British Columbia fresh included with processing.
- (3) Processing only except British Columbia.
- (4) Includes Prince Edward Island and New Brunswick.
- (5) Included with New Brunswick; less than three firms reporting.
- (6) Includes Prince Edward Island and Nova Scotia.
- (7) More than one crop per year.
- (8) Acreages planted under contract 1964 and harvested 1965, Dominion Bureau of Statistics.
- (9) Included with Alberta; less than three firms reporting.
- (10) Includes Manitoba.
- (11) Includes fresh and processing.