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ACREAGE AND PRODUCTION OF COMMERCIAL VEGETABLES, 1961

The accompanying table comprises estimates of the acreage and production and total farm value of commercial vegetables in Canada for all crops for which statistics are prepared, for 1961 with revised figures for 1960. For all provinces except Ontario and British Columbia the 1961 acreage figure for most fresh market crops conform to the acreages reported in the 1961 Census of Canada. For canning crops the base continues to be the acreages planted under contract by processing firms. The total acreage of commercial vegetables shown in this report for 1961 stands at 216,570 while the total acreage of vegetables reported to the 1961 Census stood at 216,993 acres. In the case of certain crops in some provinces differences do exist; these arise out of differences in concepts and in the time when the data were collected.

The methods of preparing the 1961 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 1956 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, 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 the Federal Department of Agriculture, the Provincial Departments of Agriculture and the Quebec Bureau of Statistics. 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 1961 WITH REVISED FIGURES FOR 1960

	Year	Acreage	Average Yield	Production	Total Farm Value
		acres	lb.	'000 lb.	\$'000
<u>CANADA -</u>					
Asparagus	1960	3,730	1,868	6,967	1,297
	1961	3,750	1,865	6,992	1,321
Beans processing	1960	10,510 (1)	3,685	38,727	1,746
	1961	13,710	3,547	48,635	2,271
Beans fresh (2)	1960	1,140	3,886	4,430	320
	1961	2,240	5,355	11,996	816
Beets	1960	2,550	17,493	44,606	1,092
	1961	2,690	18,224	49,022	1,153
Cabbage	1960	6,810	18,669	127,136	2,517
	1961	6,700	19,161	128,379	2,620
Carrots	1960	11,350	24,971	283,416	6,227
	1961	11,770	23,323	274,512	5,816
Cauliflower	1960	2,830	10,686	30,240	1,560
	1961	2,720	10,022	27,260	1,340
Celery	1960	1,220	31,941	38,968	1,119
	1961	1,290	35,508	45,805	1,103
Corn processing	1960	42,190	63,266	266,920	3,236
	1961	44,800	71,674	321,100	4,027
Corn fresh (3)	1960	13,550	4,727	64,054	2,468
	1961	13,610	4,926	67,044	2,476
Cucumbers	1960	8,890	6,819	60,623	2,271
	1961	7,820	9,027	70,553	2,631
Lettuce	1960	5,680	11,877	67,460	2,640
	1961	4,790	11,225	53,766	2,171
Onions	1960	7,700	22,531	173,491	3,900
	1961	7,950	19,400	154,234	5,737
Parsnips	1960	720	16,744	12,056	447
	1961	700	18,797	13,158	476
Peas (4)	1960	45,670	2,207	100,781	4,649
	1961	48,850	2,287	111,696	5,222
Spinach	1960	1,210	10,318	12,485	635
	1961	1,120	10,330	11,570	523

COMMERCIAL ACREAGE, PRODUCTION AND VALUE OF CERTAIN VEGETABLES
IN 1961 WITH REVISED FIGURES FOR 1960

	Year	Acreage	Average Yield per Acre	Production	Total Farm Value
		acres	lb.	'000 lb.	\$'000
<u>CANADA - (concluded)</u>					
Tomatoes processing (1)	1960	29,030	24,920	723,439	12,935
	1961	23,320	27,216	634,674	11,386
Tomatoes fresh (3)	1960	10,310	13,988	144,219	5,868
	1961	9,160	16,587	151,938	6,530
Turnips	1960	8,920	24,914	222,234	2,981
	1961	9,580	30,547	292,637	2,813
TOTAL ACREAGES AND VALUE	1960	214,010			57,908
	1961	216,570			60,432
<u>NOVA SCOTIA -</u>					
Beans processing (5)	1960	640	4,200	2,684	121
	1961	850	1,472	1,251	37
Beans fresh	1960	60	6,000	360	31
	1961	50	5,200	260	22
Beets	1960	80	7,600	608	30
	1961	80	11,800	944	40
Cabbage	1960	300	19,100	5,730	183
	1961	270	16,700	4,509	135
Carrots	1960	360	13,700	4,932	217
	1961	380	14,400	5,472	219
Cauliflower	1960	40	6,700	268	19
	1961	40	12,700	508	23
Corn fresh	1960	400	4,400	1,760	88
	1961	450	4,500	2,025	111
Cucumbers	1960	330	9,500	3,135	157
	1961	360	13,400	4,824	232
Lettuce	1960	110	9,200	1,012	65
	1961	100	6,200	620	36
Parsnips	1960	130	9,800	1,274	71
	1961	110	6,600	726	37
Peas processing (6)	1960				
	1961				
Tomatoes fresh	1960	150	14,800	2,220	95
	1961	160	19,600	3,136	191
TOTAL ACREAGE AND VALUE	1960	2,600			1,077
	1961	2,850			1,083

COMMERCIAL ACREAGE, PRODUCTION AND VALUE OF CERTAIN VEGETABLES
IN 1961 WITH REVISED FIGURES FOR 1960

	Year	Acres	Average Yield per Acre	Production	Total Farm Value
		acres	lb.	'000 lb.	\$'000
<u>NEW BRUNSWICK -</u>					
Beans fresh	1960	80	3,700	296	28
	1961	50	2,900	145	14
Beets	1960	100	11,800	1,180	39
	1961	60	4,600	276	25
Cabbage	1960	180	9,400	1,692	54
	1961	130	14,200	1,846	61
Carrots	1960	250	4,900	1,225	38
	1961	150	6,000	900	33
Cauliflower	1960	50	4,000	200	8
	1961	30	6,000	180	20
Corn fresh	1960	260	3,500	910	55
	1961	210	4,100	861	52
Cucumbers	1960	140	3,700	518	23
	1961	110	6,500	715	56
Lettuce	1960	70	8,600	602	34
	1961	50	7,000	350	34
Peas processing (7)	1960	3,890	2,000	7,600	309
	1961	4,970	(13)	(13)	(13)
Tomatoes fresh	1960	180	10,700	1,926	116
	1961	160	10,600	1,696	165
TOTAL ACREAGES AND VALUE	1960	5,200			704
	1961	5,920			460
<u>QUEBEC -</u>					
Asparagus	1960	250	700	175	36
	1961	220	1,700	374	72
Beans processing	1960	6,500	3,033	19,716	769
	1961	8,900	2,958	26,326	869
Beans fresh	1960	1,000	3,000	3,000	192
	1961	920	3,600	3,312	182
Beets	1960	1,000	16,700	16,700	384
	1961	1,080	13,900	15,012	315
Cabbage	1960	2,440	17,800	43,432	869
	1961	2,160	15,100	32,616	750
Carrots	1960	5,760	24,200	139,392	3,067
	1961	6,040	20,500	123,820	2,600

COMMERCIAL ACREAGE, PRODUCTION AND VALUE OF CERTAIN VEGETABLES
IN 1961 WITH REVISED FIGURES FOR 1960

	Year	Acres	Average Yield per Acre	Production	Total Farm Value
		acres	lb.	'000 lb.	\$'000
<u>QUEBEC - (concluded)</u>					
Cauliflower	1960	810	10,000	8,100	364
	1961	760	5,000	3,800	186
Celery	1960	300	19,200	5,760	161
	1961	350	25,100	8,785	290
Corn processing	1960	11,580	4,882	56,534	678
	1961	11,330	6,218	70,446	845
Corn fresh	1960	8,050	3,700	29,785	1,072
	1961	7,830	3,800	29,754	1,101
Cucumbers	1960	2,270	6,200	14,074	563
	1961	2,080	7,100	14,768	473
Lettuce	1960	2,800	8,300	23,240	697
	1961	2,120	7,500	15,900	604
Onions	1960	2,390	15,800	37,762	1,057
	1961	2,500	16,400	41,000	1,476
Peas processing	1960	11,490	1,922	22,084	795
	1961	11,640	1,513	17,610	704
Spinach	1960	270 (9)	3,100	837	52
	1961	190 (9)	2,600	494	29
Tomatoes processing	1960	3,500	12,507	43,776	744
	1961	3,800	11,724	44,552	713
Tomatoes fresh	1960	3,250	9,600	31,200	1,061
	1961	2,970	10,700	31,779	1,335
TOTAL ACREAGES AND VALUE	1960	63,660			12,561
	1961	64,890			12,544
<u>ONTARIO -</u>					
Asparagus	1960	2,930	2,000	5,962	1,139
	1961	3,020	1,800	5,524	1,079
Beans processing (10)	1960	1,170	5,100	5,940	321
	1961 (8)	1,520	2,662	4,046	232
Beans fresh	1961	1,220	6,157	7,512	531
Beets	1960	1,120	20,300	22,698	509
	1961	1,260	23,800	29,952	669
Cabbage	1960	2,830	21,400	60,400	954
	1961	2,980	24,300	72,322	1,146
Carrots	1960	3,870	28,800	111,276	2,107
	1961	4,090	29,600	121,052	2,186

COMMERCIAL ACREAGE, PRODUCTION AND VALUE OF CERTAIN VEGETABLES
IN 1961 WITH REVISED FIGURES FOR 1960

	Year	Acreage	Average Yield per Acre	Production	Total Farm Value
		acres	lb.	'000 lb.	\$'000
<u>ONTARIO - (concluded)</u>					
Cauliflower	1960	1,200	12,200	14,630	758
	1961	1,190	13,500	16,085	761
Celery	1960	680	40,700	27,687	735
	1961	700	44,400	31,112	555
Corn processing (8)	1960	22,430	7,400	165,788	2,161
	1961	23,810	8,287	197,324	2,605
Corn fresh	1960	3,590	5,600	20,170	874
	1961	3,800	5,400	20,711	709
Cucumbers	1960	4,680	6,600	30,707	998
	1961	3,906	10,145	39,625	1,307
Lettuce	1960	2,090	15,600	32,594	1,429
	1961	1,920	14,545	27,926	1,116
Onions	1960	3,960	29,200	115,794	2,161
	1961	3,880	24,700	95,666	3,490
Parsnips	1960	550	18,700	10,286	344
	1961	550	21,700	11,924	410
Peas processing (8)	1960	17,210	2,700	46,728	2,420
	1961	18,300	2,875	52,610	2,653
Spinach	1960	800	13,000	10,380	539
	1961	780	13,000	10,114	451
Tomatoes processing (8)	1960	24,661	27,216	671,178	12,081
	1961	18,700	30,795	575,874	10,520
Tomatoes fresh	1960	6,630	15,500	102,984	4,210
	1961	5,730	18,400	105,484	4,300
Turnips	1960	8,400	25,000	209,836	2,687
	1961	8,990	31,160	280,130	2,513
TOTAL ACREAGES AND VALUE	1960	108,801			36,427
	1961	106,346			37,233
<u>MANITOBA -</u>					
Asparagus	1960	100	500	50	6
	1961	80	1,400	112	13
Beans processing (11)	1960				
	1961				

COMMERCIAL ACREAGE, PRODUCTION AND VALUE OF CERTAIN VEGETABLES
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	Year	Acreage	Average Yield per Acre	Production	Total Farm Value
		acres	lb.	'000 lb.	\$'000
<u>MANITOBA - (concluded)</u>					
Beets	1960	100	6,600	660	26
	1961	70	7,200	504	17
Cabbage	1960	400	11,700	4,680	117
	1961	520	11,000	5,720	177
Carrots	1960	380	23,100	8,778	193
	1961	420	23,500	9,870	316
Cauliflower	1960	200	6,600	1,320	79
	1961	180	8,100	1,458	77
Celery	1960	60	26,900	1,614	63
	1961	70	27,000	1,890	94
Corn processing (11)	1960				
	1961				
Corn fresh	1960	550	2,700	1,485	55
	1961	590	3,000	1,770	62
Cucumbers	1960	660	8,400	5,544	188
	1961	450	2,800	1,260	50
Lettuce	1960	100	19,000	1,900	84
	1961	100	15,000	1,500	63
Onions	1960	680	9,300	6,324	196
	1961	930	8,600	7,998	312
Peas processing (11)	1960				
	1961				
Tomatoes fresh	1960	100	20,700	2,070	99
	1961	140	24,000	3,360	188
TOTAL ACREAGES AND VALUE	1960	3,330			1,106
	1961	3,550			1,369
<u>ALBERTA -</u>					
Beans processing (12)	1960	850	4,058	3,449	162
	1961	770	(13)	(13)	(13)
Cabbage	1960	230	20,000	4,600	124
	1961	220	22,400	4,928	128
Carrots	1960	300	19,000	5,700	148
	1961	290	10,100	2,929	94

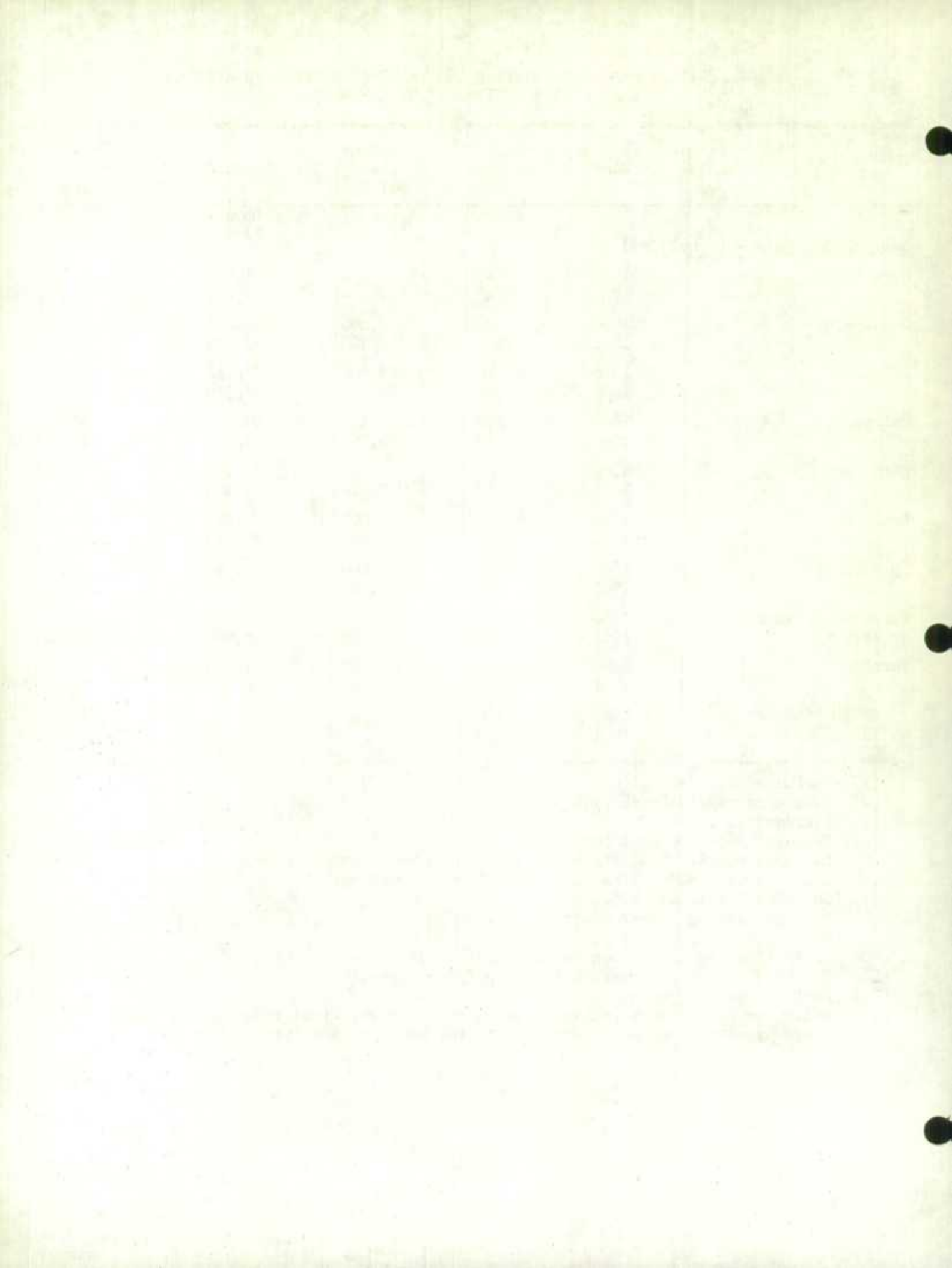
COMMERCIAL ACREAGE, PRODUCTION AND VALUE OF CERTAIN VEGETABLES
IN 1961 WITH REVISED FIGURES FOR 1960

	Year	Acreage	Average Yield per Acre	Production	Total Farm Value
		acres	lb.	'000 lb.	\$'000
<u>ALBERTA - (concluded)</u>					
Corn processing (12)	1960	5,040	6,259	31,546	234
	1961	5,670	(13)	(13)	(13)
Corn fresh	1960	700	7,000	4,900	98
	1961	730	8,500	6,205	199
Cucumbers	1960	340	5,200	1,768	99
	1961	370	8,800	3,256	173
Onions	1960	220	12,000	2,640	127
	1961	190	4,600	874	55
Peas processing (12)	1960	7,250	965	6,996	259
	1961	7,420	(13)	(13)	(13)
Turnips	1960	350	24,000	8,400	168
	1961	400	20,000	8,000	160
TOTAL ACREAGES AND VALUE	1960	15,280			1,469
	1961	16,060			809
<u>BRITISH COLUMBIA -</u>					
Asparagus	1960	450	1,700	780	116
	1961	430	2,300	982	157
Beans processing	1960	1,350	5,700	6,938	373
	1961	1,670	6,300	10,463	524
Beans fresh	1960	N/A	-	774	69
	1961	N/A	-	767	69
Beets	1960	150	18,400	2,760	104
	1961	140	16,700	2,334	87
Cabbage	1960	430	15,100	6,512	216
	1961	420	15,330	6,438	223
Carrots	1960	430	28,200	12,113	457
	1961	400	26,200	10,469	368
Cauliflower	1960	530	10,800	5,722	332
	1961	520	10,100	5,229	273
Celery	1960	180	21,700	3,907	160
	1961	170	23,600	4,018	164
Corn processing	1960	3,140	5,800	13,052	163
	1961	3,990	(13)	(13)	(13)

COMMERCIAL ACREAGE, PRODUCTION AND VALUE OF CERTAIN VEGETABLES
IN 1961 WITH REVISED FIGURES FOR 1960

	Year	Acres	Average Yield per Acre	Production	Total Farm Value
		acres	lb.	'000 lb.	\$'000
<u>BRITISH COLUMBIA - (concluded)</u>					
Corn fresh	1960	N/A	-	5,044	226
	1961	N/A	-	5,718	242
Cucumbers	1960	470	10,400	4,877	243
	1961	540	11,300	6,105	340
Lettuce	1960	510	15,900	8,112	331
	1961	500	14,900	7,470	318
Onions	1960	450	24,400	10,971	359
	1961	450	19,300	8,696	404
Parsnips	1960	40	12,400	496	32
	1961	40	12,700	508	29
Peas	1960	5,830	3,000	17,373	866
	1961	6,520	3,200	21,184	1,003
Spinach	1960	140	9,100	1,268	44
	1961	150	6,400	962	43
Tomatoes fresh and processing	1960	870	14,143	12,304	397
	1961	820	20,609	16,899	532
Turnips	1960	170	23,500	3,998	126
	1961	190	23,700	4,507	140
TOTAL ACREAGES AND VALUE	1960	15,140			4,614
	1961	16,950			4,916

- (1) Includes B.C. fresh.
- (2) B.C. acreages included with processing.
- (3) Excludes B.C.
- (4) Processing only except B.C.
- (5) Includes P.E.I. Production includes green beans only, in 1961
- (6) Included with N.B.; less than three firms reporting.
- (7) Includes P.E.I. and N.S.
- (8) Acreages planted under contract, D.B.S.
- (9) More than one crop per year.
- (10) Production includes green beans only, in 1961.
- (11) Included with Alta.; less than three firms reporting.
- (12) Includes Man.
- (13) Indicates figures not published as less than three firms reporting or very large proportion of the production in the hands of one firm.



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