CATALOGUE No.
 22-003

 22-003
 no. 6

 Seasonal
 1958

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DOES NOT CIRCULATION BUREAU OF STATISTICS

Published by Authority of the Hon. Gordon Churchill, Minister of Trade and Commerce

F.V.R. No. 1, 1959

Price \$1.00 for 1959 series June 25, 1959.

ACREAGE AND PRODUCTION OF COMMERCIAL VEGETABLES, 1958

The accompanying table comprises estimates of the acreage and production and total farm value of commercial vegetables in Canada, insofar as data are available for 1958, with revised figures for 1957. For the first time separate estimates of the acreage and production of beans and corn (two of the principal canning crops) were prepared for that portion produced for the fresh market and that portion grown for processing. Estimates were also prepared for cucumbers. Similarily, an attempt was made to estimate average prices received by farmers for fresh vegetables in certain provinces. In the case of vegetables grown for processing, however, final 1958 returns to farmers are not yet available, although the 1957 prices are shown in this report. For 1958 it was not possible to prepare this additional information for all crops in all provinces. Therefore, in certain areas, less detail is shown than in others. It is anticipated, however, that in the 1959 report the detail will be expanded and comparable data will be available for all provinces in which these crops are grown.

The methods of preparing the 1958 estimates varied for the different areas and, to some extent, for the different crops. With the exception of Ontario and British Columbia, questionnaires were mailed to all farmers who reported growing vegetables for sale in the 1956 Census, in all provinces for which statistics are published in this report. There were two questionnaires; the first one mailed in June of 1958 was designed to provide information on the acreage of vegetables and the second mailed towards the end of the year provided information on yields.

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. Statistics on vegetables in British Columbia were compiled by the Provincial Department of Agriculture.

For the canning 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 printed 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 acreage, and 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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Carlot and the real state, weak	Year	Acres	Average Yield	Production	Average Farm	Total Farm
	Year Acreage	per Acre	Price	Value		
		acres	lb.	°000 1b.	\$ per 1b.	\$ 000
					1 F	,
CANADA						
Asparagus	1957	3,800	2,000	7,505		(1)
	1958	3,930	2,000	7,922	.197	1,562
Beans processing (2)	1.957	11,200	4,500	50,380	.054	2,732
	1958	11,550	4,300	49,335		(1)
Beans fresh	1957	(9)		(9)		(9)
Service of service and service and	1958	(9)		(9)		(9)
Beets	1957	3,890	14,200	55,285		(1)
	1958	3,330	14,100	46,911	.024	3, 17.6
Cabbage	1957	6,480	16,800	109,185		(1)
Cannage	1958	7,200	22,500	162,060	.021	3,467
Carrots	1957	10,210	17,000	174,035		(1)
Callvto	1958	11,940	20,600	246,467	.022	5,398
Cauliflower	1957	2,100	10,900	22,986		(1)
Gauittiower	1958	2,600	11,300	29,292	. 050	1,477
Celery	1.957	2,300	19,800	45,638		(1)
	1958	2,310	29,700	68,547	.041	2.,843
Corn processing (2)	1957	47,080	6,500	307,201		(1)
our processing (-)	1958	44,430	7,000	311,962		(1)
Corn fresh	1957	(9)		(9)		
OUTH LICON	1958	(9)		(9)		
Cucumbers	1957	(1)			1.1	
Geenberg	1958	1,230	9,000	11,079	.047	525
Lettuce	1957	(1)				
Derence	1958	6,060	13,300	80,894	.044	3,554
Onions	1957	5,720	19,600	111,863		(1)
ULIONS	1958	6,360	1.8,1.00	115,066	。034	3,894
Parsnips	1957	(1)				
	1958	71.0	14,900	10,603	.041	430
Peas	1957	54,980	2,700	145,878	.049	7,204
a w w W	1958	38,090	2,600	97,745		(1)
Spinach	1957	1.070	10,300	11,021		(1)
a barrent	1958	1,040	10,400	10,844	.053	579

	Year	Acreage	Average Yield per Acre	Production	Average Farm Price	Total Farm Value
		acres	lb.	'000 lb.	\$ per 1b.	\$'000
CANADA - (concluded)						
Tomatoes processing	1957 1958	43,010 39,750	11,400 17,100	500,977 678,718	.017	8,380 (1)
Tomatoes fresh	1957 1958	8,370 11,650	13,900 11,400	116,750 132,617	.045	(1) 5,932
TOTAL ACREAGES	1957 1958	192,180				
NOVA SCOTIA						
Beans processing (3)	1957 1958	580 580	5,700 4,300	3,323 2,476	.052	173 (1)
Beans fresh	1957 1958	30 40	4,200	(1) 166	.085	14
Beets	1957 1958	100 80	9,500 15,800	947 1,267	.046	(1) 58
Cabbage	1957 1958	280 240	23,800 25,900	6,662 6,225	.027	(1) 168
Carrots	1957 1958	610 600	17,500 21,400	10,675 12,830	.034	(1) 436
Cauliflower	1957 1958	(1) 40	19,200	769	.049	38
Corn fresh	1957 1958	250 280	4,800 3,800	1,207 1,058	.056	(1) 59
Cucumbers	1957 1958	(1) 200	6,600	1,314	.043	57
Lettuce	1957 1958	(1) 140	12,500	1,750	.074	130
Parsnips	1957 1958	(1) 120	19,800	2,371	。054	128
Peas processing (4)	1957 1958	2,670 2,510	2,600 3,600	7,000 8,962	. 049	341 (1)
Tomatoes fresh	1957 1958	220 290	11,400 17,200	2,508 4,990	.046	(1) 230
TOTAL ACREAGES	1957 1958	4,740				

	Year	Acreage	Average Yield per Acre	Production	Average Farm Price	Total Farm Value
		acres	<u>1</u> b.	'000 lb.	\$ per 1b.	\$ 000
NEW BRUNSWICK -						
	1057	(0	2 000	100		(1)
Beans fresh	1957 1958	60 60	2,000 2,400	120 147	.112	(1) 16
Beets	1957	110	6,100	674		(1)
Decto	1958	100	8,400	835	.030	25
Cabbage	1957	160	17,600	2,810		(1)
	1958	180	14,000	2,520	.030	76
Carrots	1957	260	15,300	3,975		(1)
	1958	390	10,600	4,118	.034	140
Cauliflower	1957	(1)				
	1958	50	8,400	422	.044	19
Corn fresh	1957	170	4,000	680		(1)
-	1958	230	3,400	779	.050	39
Cucumbers	1957	(1)				
	1958	80	4,100	328	.030	10
Lettuce	1957	(1)				
	1958	60	13,100	785	.072	57
Peas processing	1957	(5)				
	1958	(5)				
Tomatoes fresh	1957	150	10,600	1,590		(1)
	1958	170	7,300	1,237	.046	57
TOTAL ACREAGES	1957	91.0				
	1958	1 ₉ 320				
QUEBEC -						
Asparagus	1957	400	1,800	720		(1)
	1.958	560	2,000	1,120	.194	21.7
Beans processing	1957	6,360	3,700	23,639	.052	1,234
	1958	7,310	3,600	26,574		(1)
Beets	1957	1,960	9,500	18,523		(1)
	1958	1,500	10,000	15,000	.024	360
Cabbage	1957	2,020	10,900	22,072		(1)
in a state	1958	2,720	25,000	68,000	.022	1,496
Carrots	1957	4,280	9,700	41,532		(1)
	1958	5,120	17,500	100,100	.022	2,202

	Year	Acreage	Average Yield per Acre	Production	Average Farm Price	Total Farm Value
		acres	1b.	°000 1b.	\$ per 1b.	\$'000
QUEBEC - (concluded)						
Cauliflower	1957	590	12,000	7,080		(1)
Jadililower	1958	740	12,000	8,880	.050	442
Celery	1957	1,050	12,000	12,600		(1)
	1958	1,200	29,000	34,800	.055	1,914
Core processing	1957	10,210	5,500	56,664	.012	688
	1958	10,820	6,700	72,048		(1)
Lettuce	1.957	1,890	7,400	13,948		(1)
	1958	2,980	12,000	35,760	.050	1,788
Ontons	1957	1,140	7,600	8,673		(1)
	1958	1,870	14,000	26,180	.035	910
pens processing	1957	14,660	2,900	42,211	.049	2,05
	1958	9,180	2,000	18,804		(1)
Spinach	1957	2.60	2,900	765		(1)
	1958	280	5° 200	1,540	.080	12:
Tonatoes processing	1957	5,230	11,000	77,767	.014	1,05
	1958	5,770	5,000	28,842		(1)
Tomatces fresh	1957	2,660	7,600	20,115		(1
	1958	3,320	7,700	25,714	.038	97
TOTAL ACREAGES	1957	53,710				
	1958	53,970				
ONTARIO -						
Asparagus	1957	2,820	2,100	5,840	.206	1,20
	1958	2,740	2,000	5,612	.206	1,15
Beans processing	1957	2,030	3,700	7,427	.056	41
	1958	1,050	4,900	5,195	.057	29
Beets	1957	1,310	22,500	29,472	.018	52
	1,958	1,190	18,900	22,478	.016	360
Cabbage	1957	2,860	21,000	60,000	.019	1,15
	1958	2,810	23,200	65,210	.016	1,050
Carrots	1957	3,820	24,900	95,180	.020	1,89
	1958	4,030	26,900	1.08,41.0	.01.7	1,89

			Average		Average	Total
	Year	Acreage	Yield	Production	Farm	Farm
			per Acre		Price	Value
		acres	lb.	'000 lb.	\$ per 1b.	\$*000
ONTARIO - (concluded)						
Could Stance	1000	050	** 000	0.500	011	1.04
Cauliflower	1957 1958	850 990	11,200 11,800	9,532	。046 。 043	436 500
	2.730	1.10	11,000	12,700	.0+0	500
Celery	1957	820	33,900	27,820	.023	64.6
	1958	670	40,800	27,352	.026	705
Corn processing	1957	24,630	6,600	161,448	.013	2,060
	1958	21,090	7,400	157,102	.013	2,046
Corn fresh	1957	3,630	5,300	19,239		(1)
	1958	3,310	6,900	22,839	.048	1,096
Lettuce	1957	2 1/0	0 600	20 5/6	070	1 1.01
Lettuce	1957	2,140 2,210	9,600 14,700	20,546 32,482	.072	1,486
		- , - 10		545 704	.037	19204
Onions	1957	3,660	24,600	90,110	.021	1,935
	1958	3,590	21,800	78,254	.032	2,526
Parsnips	1957	510	14,300	7,270	.034	250
	1958	520	14,600	7,608	.035	263
Peas processing	1957	25,610	2,700	68,314	.050	3,403
	1958	15,270	2,800	43,194	.050	2,163
Spinach	1957	700	13,200	9,224	.049	452
	1958	620	13,300	8,256	.049	403
Tomatoes processing	1957	34,870	11,200	391,504	.018	6,854
iomatoes processing	1958	32,700	19,300	631, 326	.018	11,238
		all libers				
Tomatoes fresh	1957 1958	5,010 7,600	16,400 12,300	82,406 93,774	.046	3,771
	19.00	7,000	12,000	73,114	.044	4,173
TOTALS -	1957	115,270				26,486
ACREAGE AND VALUE	1958	100,390				31,074
MANITOBA -						
Asparagus	1957	80	1,800	142		(1)
	1958	90	1,400	126	.144	18
Beans processing	1957	(6)				
beaus provessing	1957	(6)				
Danka	1057	0.0	75 (00	1 200		1.2.5
Beets	1957 1958	90 180	15,400 16,800	1,388 3,016	.042	(1)
	1930	200	20000	5,010	00-2	4.4.7
Cabbage	1957	380	14,900	5,660	1000	(1)
	1958	410	10,700	4,378	.028	123

	Year	Acreage	Average Yield	Production	Average Farm	Tota Farm
			per Acre		Price	Valu
		acres	1b.	'000 1b.	\$ per 1b.	\$'00
MANITOBA - (concluded)						
Carrots	1957	280	11,300	3,173		(1
	1958	280	15,000	4,202	.029	12
Cauliflower	1957	270	7,800	2,113		(1
	1958	370	5,900	2,187	.044	9
Celery	1957	(1)				
	1958	60	19,400	1,162	.032	
Corn processing	1957	(6)				
	1958	(6)				
Corn fresh	1957	(1)				
	1958	500	2,100	1,036	.037	
Cucumbers	1957	(1)				
	1958	370	3,300	1,236	.046	
ettuce	1957	80	8,400	673		(
	1958	100	4,400	440	.059	
Dnions	1957	480	9,500	4,550		(
	1958	440	6,400	2,810	.041	1
eas processing	1957	(6)				
	1958	(6)				
Tomatoes processing	1957	(7)				
	1958	(7)				
Tomatoes fresh	1957	330	13,400	4,415		(
	1958	270	8,100	2,184	.055	1
TOTAL ACREAGES	1957	1,990				
	1958	3,070				
ALBERTA -						
Beans processing (8)	1957	650	5,900	3,815	.052	1
	1958	960	4,200	4,044		(
Cabbage	1957	250	8,700	2,175		(
	1958	290	22,700	6,119	.028	1
Carrots	1957	230	11,500	2,645		(
	1958	260	10,200	2,641	.025	
Corn processing (8)	1957	4,850	8,500	41,342	.012	5
	1958	4,560	7,100	32,474		(

Trail a Post	Year	Acreage	Average Yield	Production	Average Farm	Total Farm
			per Acre	°000 1b.	Price	Value \$'000
		acres	1b.	·000 1D.	\$ per lb.	\$.000
ALBERTA - (concluded)					allenoa) + g	
Corn fresh	1957	(1)				
	1958	900	4,000	3,600	。0 <mark>31</mark>	112
Cucumbers	1957	(1)				
	1958	200	8,800	1,768	。037	6.5
Onions	1957	70	8,200	574		(1)
	1958	80	7,500	600	.042	25
Peas processing (8)	1957	5,950	1,700	10,052	.049	490
	1958	6,540	2,100	13,530		(1)
	1957	12,000				
	1958	13,790				
BRITISH COLUMBIA -						
Asparagus	1957	500	1,600	803	.165	132
	1958	540	2,000	1,064	.162	172
Beans processing	1957	1,490	8,100	10,459	.055	573
PL	1958	1,550	6,900	8,805	.054	472
Beans fresh	1957	(9)	(9)	1,597	.086	137
	1958	(9)	(9)	1,928	.090	173
Beets	1957	320	13,400	4,281	.036	156
	1958	280	15,400	4,315	.043	186
Cabbage	1957	530	18,500	9,806	.035	341
	1958	550	17,500	9,608	.040	383
Carrots	1957	730	23,100	16,855	.038	646
	1958	660	21,500	14,166	.038	537
Cauliflower	1957	390	10,900	4,261	.074	316
	1958	410	13,000	5,328	.071	380
Celery	1957	430	12,100	5,218	.040	209
	1958	380	13,800	5,233	.036	187
Corn processing	1957	3,340	8,000	23,273	.013	303
	1958	2,740	7,700	16,000	.0125	200
Corn fresh	1957	(9)	(9)	3,348	.031	1.03
N AF L Ch		(9)	(9)	5,026	.032	162
Cucumbers	1957	360	16,600	5,967	.051	303
515 State 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1958	380	16,900	6 433	.052	336

	Year	Acreage	Average Yield per Acre	Production	Average Farm Price	Total Farm Value
		acres	1b.	'000 lb.	\$ per 1b.	\$'000
BRITISH COLUMBIA - (concl	uded)					
Lettuce	1957	620	13,000	8,073	.043	346
	1958	570	17,000	9,677	.036	349
Onions	1957	370	21,500	7,956	.032	258
	1958	380	19,000	7,222	.043	312
Parsnips	1957	60	10,400	621	.062	38
	1958	70	8,900	624	.062	39
Peas	1957	6,090	3,000	18,301	.050	915
	1958	4,590	2,900	13,255	.050	666
Spinach	1957	110	9,400	1,032	.056	58
	1958	140	7,500	1,048	.051	53
Tomatoes processing	1957	1,910	19,600	31,706	.015	476
	1958	1,280	18,200	18,550	.016	297
Tomatoes fresh	1957	(9)	(9)	5,716	.073	420
	1958	(9)	(9)	4,718	.079	375
TOTALS -	1957	17,250				5,728
ACREAGE AND VALUE	1958	14,520				5,279

(1) Not available.

(2) Includes fresh where available.

(3) Includes P.E.I.

(4) Includes P.E.I. and N.B.

(5) Included with N.S.

(6) Included with Alberta. Less than three firms reporting.

(7) Less than three firms reporting. Quantity negligible.

(8) Includes Manitoba.

(9) Included with processing.

