

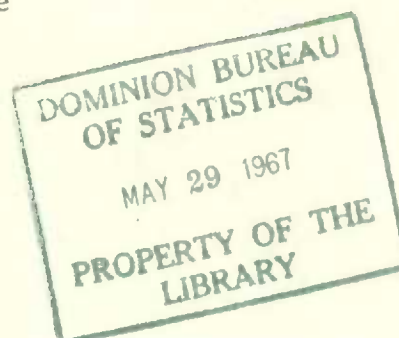
21-503

BU CWSAEE

cy

SUPPLEMENT
TO
HANDBOOK
OF
AGRICULTURAL STATISTICS

Trends in Canadian Agriculture



Prepared by the Economics Division, Department
of Agriculture, Ottawa, from statistics published
by the Dominion Bureau of Statistics

TRENDS IN CANADIAN AGRICULTURE

This bulletin supersedes a supplement published in March, 1960 to the Handbook of Agricultural Statistics, Reference Paper No. 25 - Part III, Trends in Canadian Agriculture, issued in August, 1955 by the Economics Division, Canada Department of Agriculture, in co-operation with the Agriculture Division, Dominion Bureau of Statistics, Department of Trade and Commerce.

The statistics presented in this supplement include the latest data available at the time of publication.

Certain definitions have changed during the periods covered by statistics contained in this publication. The definition of a farm was altered in the 1951 and 1961 census from that previously used. The 1941 census counted as farms all holdings one acre or more in size, if the 1940 production was valued at \$50 or more and it counted as separate farms parts of farms lying outside the municipality in which the farm headquarters were located. The 1951 census defined a farm as a holding on which agricultural operations were carried out, (a) if three acres or more in size, or (b) from one to three acres in size with a value of agricultural production of \$250 or more, in the preceding year. In the 1961 census, a farm was defined as a holding of one acre or more with the sales of agricultural products valued at \$50 or more. The change in definition has affected the statistics related to numbers of occupied farms and other data derived from these statistics. The number of farms in Canada in 1941 was 733,000 according to the definition then used but would have been 678,000 using the 1951 definition. The number of farms in Canada in 1961 was 481,000 but would have been 522,000 using the 1951 definition. It should also be noted that a farm as here defined is a classification made for census purposes. It includes many small units which would not necessarily conform to what is commonly considered a farm.

The definition of the term "urban" was also changed in both the 1951 and 1961 census. In earlier censuses the urban population statistics included all people living within the boundaries of incorporated cities, towns and villages, regardless of size. In 1951, the urban statistics included all those living in cities, towns, and villages, whether incorporated or unincorporated, with a population of 1,000 or more, plus the population of all parts of census metropolitan areas. The 1961 definition differed from that of 1951 in that any non-urbanized fringes within metropolitan areas was excluded from urban population and urbanized fringes adjoining certain smaller cities (if the city together with its urbanized fringe was 10,000 population or over) was included.

The tables which follow were compiled by D.L. Bolton of the Economics Division.

Conventional Signs

A blank space in a table indicates that a figure is not available. A dash (-) signifies a zero quantity.

LIST OF TABLES

	<u>Page</u>
1. Total population, Canada and regions, June 1, 1951-1963.....	1
2. Total population by provinces, June 1, 1956-1963.....	2
3. Urban, rural and farm population, Canada and regions, June 1, 1951, 1956 and 1961.....	3
4. Civilian population, civilian labour force and persons employed in agriculture, Canada, 1946-1962.....	4
4a. Average wages of male farm help in Canada as at the 15th of January, May and August, Canada, 1957-1963.....	5
5. Occupied dwellings with specified conveniences, Canada and regions, 1951 and 1961.....	6-7
6. Occupied farms, Canada and regions, 1901-1961.....	8
7. Owner-occupied farms, Canada and regions, 1901-1961.....	8
8. Average size of farm, Canada and regions, 1901-1961.....	9
9. Average size of farm by provinces, 1901-1961.....	9
10. Area and condition of occupied farm land, Canada and regions, 1901-1961.....	10-11
11. Average value of occupied farm land, Canada and provinces, 1951-1955.....	11
12. Acreage of principal field crops, Canada and regions, 1963.....	12
13. Number of livestock on farms, Canada and regions, June 1, 1951, 1956-1962.....	13-14
14. Farm implement and equipment sales by types, Canada, 1951-1961.	15
15. Machines on farms, Canada, 1956 and 1961.....	16
16. Machines on farms, Canada and regions, 1961.....	16
17. Farm service furnished by central electric stations, Canada, 1952-1960.....	17

LIST OF TABLES (continued)

	<u>Page</u>
18. Fertilizers sold and lime and limestone produced for agricultural purposes, Canada, 1952-1963.....	17
19. Sales of pesticides, Canada, 1953-1962.....	18
20. Farm values, Canada and regions, 1901-1961.....	19-20
21. Income of farm operators from farming operations, Canada, 1926-1962.....	21-22
22. Cash farm income, Canada and regions, 1926-1962.....	23-24
23. Cash income from the sale of farm products by major commodity groupings, Canada, 1926-1962.....	25-26
24. Index numbers of the physical volume of agricultural production, by provinces, 1935-1962.....	27
25. Net value of production by main industry groups, Canada, 1951, 1956-1960.....	28
26. Index numbers of farm prices of agricultural products, commodities and services used by farmers and farm living costs, Canada, 1953-1962.....	29
27. Wholesale price indexes, Canada, 1953-1962.....	30
28. Selected agricultural statistics, Canada 1931, 1941, 1951, 1956, 1961.....	31
29. National income and gross national product, Canada, 1926, 1930, 1935, 1940, 1945, 1950-1962.....	32

Table 1.- Total Population, Canada and Regions,
June 1, 1951 to 1963

Year	Canada	Atlantic region	Central region	Prairie region <u>a/</u>	British Columbia
- thousands -					
1951	14,009	1,618	8,654	2,572	1,165
1952	14,459	1,653	8,962	2,639	1,205
1953	14,845	1,680	9,210	2,707	1,248
1954	15,287	1,709	9,503	2,780	1,295
1955	15,698	1,736	9,783	2,837	1,342
1956	16,081	1,764	10,033	2,885	1,399
1957	16,610	1,786	10,405	2,937	1,482
1958	17,080	1,812	10,725	3,005	1,538
1959	17,483	1,843	10,993	3,080	1,567
1960	17,870	1,867	11,253	3,148	1,602
1961	18,238	1,898	11,495	3,216	1,629
1962	18,570	1,929	11,708	3,274	1,659
1963	18,896	1,958	11,916	3,327	1,695
1964					
1965					

a/ Figures for the Yukon and N.W.T. included.

Table 2.- Total Population by Provinces, June 1, 1956 to 1963

Province	: 1956	: 1957	: 1958	: 1959	: 1960	: 1961	: 1962	: 1963	: 1964	: 1965
	thousands									
Newfoundland	415	424	432	441	448	458	470	481		
Prince Edward Island	99	99	100	101	103	105	106	107		
Nova Scotia	695	701	709	719	727	737	746	756		
New Brunswick	555	562	571	582	589	598	607	614		
Quebec	4,628	4,769	4,904	5,024	5,142	5,259	5,366	5,468		
Ontario	5,405	5,636	5,821	5,969	6,111	6,236	6,342	6,448		
Manitoba	850	862	875	891	906	922	935	950		
Saskatchewan	881	880	891	907	915	925	930	933		
Alberta	1,123	1,164	1,206	1,248	1,291	1,332	1,370	1,405		
British Columbia	1,399	1,482	1,538	1,567	1,602	1,629	1,659	1,695		
Yukon and N.W.T.	31	31	33	34	36	37	39	39		
CANADA	16,081	16,610	17,080	17,483	17,870	18,238	18,570	18,896		

Table 3.- Urban, Rural and Farm Population, Canada and Regions, June 1, 1951, 1956 and 1961

Region and Year	Total	Urban	Rural	Farm	Farm as proportion of total
	- thousands -				- per cent -
<u>Canada a/</u>					
1951	14,009	8,818	5,192	2,912	21
1956	16,081	10,715	5,366	2,747	17
1961 b/	18,238	12,700	5,538	2,128	12
1966					
<u>Atlantic Region</u>					
1951	1,618	754	864	332	21
1956	1,764	869	895	284	16
1961 b/	1,898	945	953	167	9
1966					
<u>Central Region</u>					
1951	8,654	6,091	2,562	1,496	17
1956	10,033	7,344	2,690	1,449	14
1961 b/	11,495	8,730	2,765	1,110	10
1966					
<u>Prairie Region a/</u>					
1951	2,572	1,148	1,425	964	37
1956	2,885	1,476	1,410	901	31
1961 b/	3,216	1,844	1,372	766	24
1966					
<u>British Columbia</u>					
1951	1,165	825	341	120	10
1956	1,399	1,026	372	113	8
1961 b/	1,629	1,182	447	85	5
1966					

a/ Figures for the Yukon and N.W.T. included.

b/ Figures not exactly comparable due to changes in census farm definition (see preface)

Note: For definitions of urban, rural and farm population see Preface.

Table 4.- Civilian Population, Civilian Labour Force and Persons Employed in Agriculture, a/ Canada, 1946-1962 (Revised)

Year	Civilian population	Civilian labour force	Persons with jobs in agriculture	Agriculture as proportion of total labour force
	- thousands -	- thousands -	- thousands -	- per cent -
1946	8,779	4,829	1,186	25
1947	9,007	4,942	1,122	23
1948	9,141	4,988	1,096	22
1949	9,324	5,055	1,077	21
1950	9,479	5,163	1,018	20
1951	9,732	5,223	939	18
1952	9,973	5,324	891	17
1953	10,164	5,397	858	16
1954	10,391	5,493	878	16
1955	10,597	5,610	819	15
1956	10,805	5,782	776	13
1957	11,108	6,003	744	12
1958	11,357	6,127	712	12
1959	11,562	6,228	692	11
1960	11,789	6,403	675	10
1961	12,010	6,518	674	10
1962	12,224	6,608	653	10
1963				
1964				
1965				

a/ Estimates apply to persons (male and female) 14 years of age and over who were not members of the armed forces, Indians living on reserves, inmates of institutions and residents of the Yukon or Northwest Territories.

SOURCE: The Labour Force, February 1963.

Table 4a.- Average Wages of Male Farm Help in Canada a/ as at the
15th of January, May and August 1957-1963

	: With Board as at :			: Without Board as at :		
	: Jan. 15	: May 15	: Aug. 15	: Jan. 15	: May 15	: Aug. 15
- dollars -						
<u>Wages per Hour</u>						
1957	0.72	0.76	0.80	0.88	0.92	0.95
1958	0.76	0.79	0.81	0.91	0.94	0.95
1959	0.78	0.82	0.87	0.94	0.96	0.99
1960	0.80	0.85	0.87	0.95	0.99	1.01
1961	0.84	0.87	0.91	0.98	1.03	1.05
1962	0.84	0.88	0.92	1.00	1.03	1.06
1963	0.88	0.92	0.95	1.05	1.07	1.09
1964						
1965						
<u>Wages per Day</u>						
1957	5.20	5.60	6.10	6.50	6.90	7.50
1958	5.30	5.80	6.00	6.60	7.10	7.60
1959	5.40	5.80	6.30	6.80	7.20	7.70
1960	5.50	5.90	6.20	7.00	7.50	7.80
1961	5.70	6.20	6.50	7.20	7.80	8.00
1962	5.80	6.30	6.50	7.30	7.80	8.10
1963	6.10	6.50	6.80	7.60	8.10	8.30
1964						
1965						
<u>Wages per Month</u>						
1957	96.00	118.00	118.00	134.00	156.00	153.00
1958	101.00	118.00	120.00	139.00	156.00	154.00
1959	106.00	123.00	128.00	144.00	159.00	167.00
1960	111.00	128.00	129.00	155.00	165.00	169.00
1961	112.00	132.00	132.00	155.00	173.00	172.00
1962	117.00	133.00	138.00	159.00	175.00	178.00
1963	124.00	137.00	140.00	167.00	179.00	183.00
1964						
1965						
<u>Wages per Year</u>						
1957	1,150.00	1,175.00	1,205.00	1,555.00	1,640.00	1,685.00
1958	1,210.00	1,240.00	1,215.00	1,605.00	1,685.00	1,660.00
1959	1,300.00	1,275.00	1,330.00	1,725.00	1,755.00	1,790.00
1960	1,335.00	1,300.00	1,360.00	1,815.00	1,770.00	1,840.00
1961	1,315.00	1,345.00	1,410.00	1,870.00	1,875.00	1,900.00
1962	1,380.00	1,395.00	1,410.00	1,900.00	1,890.00	1,915.00
1963	1,415.00	1,455.00	1,460.00	1,940.00	1,950.00	1,985.00
1964						
1965						

a/ Excludes Newfoundland.

Table 5.- Occupied Dwellings with Specified Conveniences, Canada and Regions, 1951 and 1961 a/

	: Total :		: Urban :		: Rural non-farm :		: Farm :	
	: 1951	: 1961	: 1951	: 1961	: 1951	: 1961	: 1951	: 1961
	- Number of occupied dwellings -							
Canada	3,409,295	4,554,493	2,155,035	3,280,468	624,475	824,472	629,785	449,553
Atlantic region	357,000	419,936	165,525	212,422	124,320	173,939	67,155	33,575
Central region	2,039,910	2,832,118	1,443,655	2,227,140	299,375	391,550	296,880	213,428
Prairie region	674,605	834,987	313,840	496,119	124,755	155,688	236,010	183,180
British Columbia	337,780	459,532	232,015	341,559	76,025	98,616	29,740	19,357

- Percentage with specified conveniences -

Canada

Inside running water	74	89	94	98	46	68	33	61
Electric lighting	87	99	99		76		56	
Furnace heating	46	67	60	77	24	42	23	44
Passenger automobile	42	68	41	68	38	66	52	77
Telephone	60	86	72	92	33	76	44	75
Radio	92	97	95	97	86	95	89	97

Atlantic region

Inside running water	55	77	84	93	29	58	30	66
Electric lighting	79	94	97		63		61	
Furnace heating	30	46	44	61	17	30	18	34
Passenger automobile	28	57	31	61	21	51	31	62
Telephone	43	64	63		22		31	
Radio	88	93	93		82		87	

- continued

Table 5.- Occupied Dwellings with Specified Conveniences, Canada and Regions, 1951 and 1961 a/
(continued)

	Total		Urban		Rural non-farm		Farm	
	1951	1961	1951	1961	1951	1961	1951	1961
<u>Central region</u>								
Inside running water	85	95	97	99	61	80	50	82
Electric lighting	94	100	99		84		74	
Furnace heating	51	70	61	76	28	48	25	45
Passenger automobile	43	68	41	67	42	71	54	79
Telephone	67	91	75		42		52	
Radio	93	98	95		88		88	
<u>Prairie region</u>								
Inside running water	44	71	81	95	15	40	9	33
Electric lighting	69	98	99		67		30	
Furnace heating	48	70	74	87	28	45	24	45
Passenger automobile	47	73	43	73	42	67	56	78
Telephone	47	82	61		26		40	
Radio	92	97	96		86		91	
<u>British Columbia</u>								
Inside running water	87	95	98	99	66	83	57	80
Electric heating	92	99	99		77		68	
Furnace heating	52	70	67	80	18	39	20	42
Passenger automobile	45	72	46	72	42	72	51	77
Telephone	57	87	70		28		27	
Radio	91	96	94		85		87	

a/ 1961 Includes Yukon and Northwest Territories. Data not exactly comparable due to census changes in farm definition (see Preface).

Table 6.- Occupied Farms, Canada and Regions, 1901-1961 a/

Year	Canada	Atlantic region	Central region	Prairie region	British Columbia	Yukon and N.W.T.
- number -						
1901	511,073	105,232	344,164	55,176	6,501	
1911	682,329	104,359	361,809	199,203	16,958	
1921	711,090	97,788	335,672	255,657	21,973	
1931	728,664	86,334	328,131	288,079	26,079	41
1941	732,858	77,096	332,873	296,469	26,394	26
1951	623,091	63,709	284,256	248,716	26,406	4
1956	575,015	55,010	263,219	232,016	24,748	22
1961	480,903	33,391	217,110	210,442	19,934	26
1966						

a/ Figures not exactly comparable due to changes in census farm definition (see preface).

Table 7.- Owner-Occupied Farms, Canada and Regions, 1901-1961 a/

Year	Canada	Atlantic region	Central region	Prairie region	British Columbia	Yukon and N.W.T.
- per cent of total occupied farms -						
1901	87	95	84	92	80	
1911	89	95	86	90	86	
1921	86	95	88	78	85	
1931	80	94	86	69	81	95
1941	75	92	85	59	80	
1951	77	92	88	61	85	100
1956	77	93	89	59	86	45
1961	73	88	85	57	82	35
1966						

a/ Figures not exactly comparable due to changes in census farm definition (see preface)

Table 8.- Average Size of Farm, Canada and Regions
1901 - 1961 a/

Year	Canada	Atlantic region	Central region	Prairie region	British Columbia	Yukon and N.W.T.
- acres -						
1901	124	102	104	279	230	
1911	160	105	104	289	150	
1921	198	104	119	344	130	
1931	224	112	122	381	136	127
1941	237	116	122	405	153	107
1951	279	123	132	498	178	108
1956	302	125	136	546	183	204
1961	359	163	151	617	226	330
1966						

a/ Figures not exactly comparable due to changes in census farm definition (see preface).

Table 9.- Average Size of Farm, by Provinces, 1901-1961 a/

Year	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon and N.W.T.
- acres -											
1901		87	93	120	103	105	274	285	289	230	
1911		85	100	120	104	104	279	296	287	150	
1921		89	100	116	125	114	274	369	353	130	
1931		93	109	122	127	119	279	408	400	136	127
1941		96	116	124	117	126	291	432	434	153	107
1951	23	108	135	131	125	139	338	550	527	178	108
1956	30	113	132	135	130	141	364	607	579	183	204
1961	31	131	178	187	148	153	420	686	645	226	330
1966											

a/ Figures not exactly comparable due to changes in census farm definition (see preface).

Table 10.- Area and Conditions of Occupied Farm Land,
Canada and Regions, 1901-1961 a/

Region and Year	: Total :		Improved land b/				: Unimproved land		
	: farm	: area	: Total	: Crops c/	: fallow	: Pasture	: Total	: Wood-:	: Other
- thousand acres -									
<u>Canada d/</u>									
1901	63,422	30,166	20,242				33,256	16,792	16,464
1911	108,969	48,734	35,898	2,538			60,235	17,478	42,757
1921	140,888	70,770	50,034	12,001	7,602		70,118	23,771	46,348
1931	163,114	85,732	58,340	17,007	8,012		77,382	26,645	50,737
1941	173,563	91,636	56,280	23,535	8,503		81,927	22,266	59,661
1951	174,047	96,853	62,212	22,032	10,005		77,194	22,780	54,414
1956	173,924	100,326	62,944	24,620	10,058		73,597	19,541	54,057
1961	172,551	103,403	62,436	28,243	10,248		69,148	17,247	51,900
1966									
<u>Atlantic Region</u>									
1901	10,719	3,393	2,122				7,325	5,757	
1911	11,101	3,471	2,236	2			7,530	5,676	1,254
1921	10,210	3,128	2,055	72	825		7,082	5,539	1,543
1931	9,645	2,941	2,089	34	703		6,704	5,274	1,430
1941	8,950	2,785	1,912	16	709		6,164	4,601	1,563
1951	7,824	2,343	1,636	11	603		5,481	4,273	1,208
1956	6,894	2,251	1,469	19	621		4,643	3,631	1,013
1961	5,445	1,832	1,216	11	500		3,613	2,910	703
1966									
<u>Central Region</u>									
1901	35,794	20,706	14,224				15,087	10,265	
1911	37,735	21,815	15,501	252			15,970	9,035	6,934
1921	39,885	22,234	15,382	600	5,899		17,652	10,850	6,802
1931	40,145	22,267	15,731	373	5,544		17,878	10,738	7,140
1941	40,451	22,426	14,399	328	5,757		18,025	9,828	8,197
1951	37,666	21,522	14,436	381	5,921		16,144	9,727	6,417
1956	35,790	21,202	13,769	401	6,113		14,588	8,217	6,371
1961	32,777	19,897	13,204	291	5,608		12,880	7,759	5,121
1966									
<u>Prairie Region</u>									
1901	15,412	5,593	3,601				9,820	378	
1911	57,643	22,970	17,681	2,279			34,673	1,222	33,451
1921	87,932	44,863	32,205	11,275	790		43,069	6,305	36,763
1931	109,783	59,819	40,014	16,558	1,649		49,963	9,421	40,542
1941	120,130	65,532	38,379	23,116	1,865		54,598	6,823	47,775
1951	123,863	71,840	45,468	21,570	3,139		52,014	7,623	44,391
1956	126,696	75,706	47,017	24,112	2,195		50,990	6,837	44,154
1961	129,814	80,370	47,227	27,859	3,784		49,444	5,824	43,620
1966									

Table 10.- Area and Conditions of Occupied Farm Land,
Canada and Regions, 1901-1961 (continued)

Region and Year	: Total : farm : area	Improved land b/				Unimproved land		
		: Total	: Crops	: Summer- : fallow	: Pasture	: Total	: Wood- : land	: Other

- thousand acres -

British Columbia

1901	1,497	474	179			1,024	391	
1911	2,540	478	275	5		2,062	1,544	518
1921	2,861	544	392	52	87	2,316	1,076	1,240
1931	3,542	705	505	42	115	2,837	1,212	1,624
1941	4,034	893	589	75	172	3,140	1,014	2,127
1951	4,702	1,148	672	70	343	3,554	1,157	2,398
1956	4,539	1,167	690	87	320	3,372	855	2,517
1961	4,506	1,303	789	82	355	3,203	753	2,450
1966								

a/ Figures not exactly comparable due to changes in census farm definition (see preface).

b/ Including other improved land such as barnyards, lanes, roads on farms.

c/ Including field garden, orchard and nursery crop land.

d/ Includes data for Yukon and N.W.T. commencing in 1951.

Table 11.- Average Value of Occupied Farm Land a/
Canada and Provinces, 1951-1955

Province	: 1951	: 1952	: 1953	: 1954	: 1955 b/
- dollars per acre -					
Prince Edward Island	60	61	61	59	59
Nova Scotia	55	54	54	54	56
New Brunswick	52	51	54	52	54
Quebec	74	76	77	81	82
Ontario	90	92	98	101	107
Manitoba	42	43	49	45	46
Saskatchewan	28	29	30	29	31
Alberta	37	37	43	41	42
British Columbia	92	93	99	102	107
Canada, excluding Newfoundland	47	48	51	50	52

a/ As total farm acreage includes unimproved land, it will be realized that the values per acre reported will be lower than the value per acre of cultivated land alone. As all areas in each province are taken into account the provincial averages will vary considerably above and below the values of land in particular localities within the provinces.

b/ Latest figures available; the Dominion Bureau of Statistics has discontinued this series.

Table 12.- Acreage of Principal Field Crops, Canada and Regions, 1963

Crop	: Canada a/	: Atlantic region	: Central region	: Prairie region	: British Columbia
- thousand acres -					
Wheat - total	27,566	9	467	26,996	94
- spring	27,124	9	25	26,996	94
- winter	442	-	442	-	-
Oats	9,488	205	2,945	6,260	78
Barley	6,160	23	103	5,922	112
Rye	652	-	67	583	2
Mixed grains	1,411	64	809	535	3
Corn, shelled	500	-	496	4	-
Buckwheat	51	3	33	15	-
Peas, dry	49	-	5	443	2
Beans, dry	67	-	67	-	-
Potatoes	285	102	119	55	9
Flaxseed	1,685	-	55	1,629	1
Soyabeans	228	-	228	-	-
Sunflower seed	38	-	-	38	-
Rapeseed	484	-	-	484	-
Mustard seed	155	-	-	155	-
Tame hay	12,352	693	6,594	4,664	401
Fodder corn	397	-	350	43	4
Field roots	26	7	19	-	-
Sugar beets	95	-	27	68	-

a/ Excludes Newfoundland.

Table 13.- Number of Livestock on Farms, Canada and Regions,
June 1, 1951, 1956 to 1962

Region and year	All cattle : and calves	Dairy : cows	Hogs	Sheep and : lambs	Horses	Hens and : chickens
- thousands -						
<u>CANADA</u>						
1951	8,371	2,908	4,916	1,479	1,307	64,615
1956	11,011	3,160	4,731	1,620	782	67,636
1957	11,296	3,147	4,857	1,661	730	71,237
1958	11,001	3,129	6,164	1,713	675	75,730
1959	11,120	3,108	6,872	1,761	624	73,510
1960	11,501	3,162	5,483	1,773	572	68,795
1961	11,941	2,990	5,333	1,564	512	69,612
1962	12,075	2,956	4,973	1,433	477	64,915
1963						
1964						
1965						
<u>Atlantic Region</u>						
1951	434	205	201	203	81	3,913
1956	494	212	133	181	52	3,846
1957	481	206	128	182	49	3,692
1958	441	194	147	180	44	3,830
1959	427	185	184	177	39	4,020
1960	430	181	159	169	34	3,995
1961	452	174	150	158	27	3,962
1962	440	165	146	130	23	3,525
1963						
1964						
1965						
<u>Central Region</u>						
1951	4,107	1,818	2,864	676	493	33,857
1956	4,904	2,080	2,435	732	303	35,816
1957	5,010	2,092	2,439	718	285	39,125
1958	4,935	2,097	2,910	703	262	42,475
1959	4,970	2,098	3,490	692	250	40,000
1960	5,135	2,154	2,923	651	224	37,860
1961	5,031	1,999	2,598	536	186	37,643
1962	5,224	2,002	2,825	510	176	36,165
1963						
1964						
1965						

Table 13.- Number of Livestock on Farms, Canada and Regions,
June 1, 1951, 1956 to 1962 (continued)

Region and year	All cattle and calves	Dairy cows	Hogs	Sheep and lambs	Horses	Hens and chickens
--------------------	--------------------------	---------------	------	--------------------	--------	----------------------

- thousands -

Prairie Region

1951	3,509	803	1,802	532	696	23,393
1956	5,189	777	2,114	621	400	23,653
1957	5,405	761	2,249	675	371	24,200
1958	5,225	747	3,055	740	345	25,080
1959	5,303	734	3,130	795	312	24,690
1960	5,509	733	2,350	856	291	22,200
1961	5,996	725	2,542	767	274	22,397
1962	5,925	697	1,960	695	253	19,685
1963						
1964						
1965						

British Columbia

1951	321	82	49	67	36	3,452
1956	423	90	48	86	27	4,221
1957	400	88	41	86	25	4,220
1958	400	91	52	90	24	4,345
1959	420	91	68	97	23	4,800
1960	427	94	51	97	23	4,740
1961	462	92	42	103	24	5,610
1962	486	92	42	98	25	5,540
1963						
1964						
1965						

Table 14.- Farm Implement and Equipment Sales by Types,
Canada, 1951-1961

Year	All types	Planting, seeding and fertilizer machinery	Tillage, cultivating and weeding machinery	Ploughing machinery	Haying machinery	Harvesting machinery	Tractors and engines	Miscellaneous a/
1951	235,620	9,516	27,962	14,844	58,641	92,662	31,995	
1952	250,277	9,151	28,373	17,230	74,336	89,992	31,196	
1953	238,050	8,130	27,567	19,787	69,580	85,261	27,725	
1954	146,703	5,707	17,845	17,730	26,195	55,168	24,058	
1955	153,124	5,340	15,242	19,820	27,564	58,760	26,398	
1956	170,767	6,094	15,089	27,245	34,753	63,262	24,324	
1957	149,902	6,703	16,797	23,566	23,984	56,651	22,201	
1958	172,014	7,104	19,446	26,257	29,851	63,171	26,185	
1959	212,231	7,894	23,108	30,655	44,122	78,138	28,314	
1960	217,465	7,873	24,285	30,544	46,485	80,093	28,185	
1961	201,777	8,224	24,399	29,298	37,631	74,764	27,461	
1962								
1963								
1964								
1965								

- thousand dollars -

a/ Miscellaneous includes machines for preparing crops for market or use; spraying and dusting (orchard or garden); farm wagons, trucks, and sleighs; water systems; pumps and septic tanks; dairy machinery and equipment; barn, poultry and other farm equipment.

Table 15.- Machines on Farms, Canada, 1956-1961 a/

Machine	1956	1961	1956	1961
	- number		- number per 100 farms -	
Automobile	352,018	357,951	61	74
Motor truck	277,183	302,012	48	63
Tractor	499,811	549,789	87	114
Gasoline engine	249,779		43	
Grain binder		160,575		33
Grain combine	136,927	155,611	24	82
Threshing machine		66,057		14
Milking machine		106,119		22
Electric motor		444,507		92

a/ Figures not exactly comparable due to changes in census farm definition (see Preface). 1961 includes Yukon and Northwest Territories.

Table 16.- Machines on Farms, Canada and Regions, 1961

Machine	Canada	Atlantic	Central	Prairie	British
	a/	region	region	region	Columbia
	- numbers -				
Automobile	357,951	18,526	166,158	158,938	14,322
Motor truck	302,012	14,590	219,409	185,983	12,004
Tractor	549,789	21,351	220,743	290,700	16,974
Grain binder	160,575	6,413	77,449	75,199	1,509
Grain combine	155,611	1,576	25,433	127,276	1,331
Threshing machine	66,057	3,057	32,183	30,242	572
Milking machine	106,119	6,553	79,008	17,191	3,365
Electric motor	444,507	17,082	212,547	201,978	12,898

a/ Figures not exactly comparable due to changes in census farm definition (see Preface). 1961 includes Yukon and Northwest Territories.

Table 17.- Farm Service Furnished by Central Electric Stations, Canada a/,
1952 to 1960

Year	Customers - number -	Total kilowatt hours - 000 -	Average kilowatt hours per customer - number -
1952	359,870	823,325	2,288
1953	384,347	930,808	2,420
1954	411,134	1,098,574	2,672
1955	441,694	1,238,061	2,803
1956	466,697	1,428,125	3,060
1957	456,248	1,557,931	3,415
1958	468,334	1,726,016	3,686
1959	482,907	1,973,018	4,086
1960	484,633	2,105,787	4,345
1961			

a/ Includes Newfoundland commencing with 1956.

Table 18.- Fertilizers Sold and Lime and Limestone Produced for
Agricultural Purposes, Canada, 1952-1963

Year ended June 30	Total fertilizer	Lime produced - tons -	Limestone produced
1952	768,545	13,587	464,122
1953	819,803	12,310	510,547
1954	811,641	10,923	362,110
1955	790,774	5,420	424,028
1956	800,680	6,251	476,506
1957	808,251	3,181	608,912
1958	870,539	3,538	691,067
1959	908,214	8,515	703,167
1960	935,428	7,731	892,177
1961	1,077,412		
1962	1,144,000		
1963	1,256,841		

Table 19.- Sales of Pesticides, Canada, 1953-1962

Year	Total a/	Herbicides	Crop and seed treatment	Livestock treatments
- thousand dollars -				
1953	13,112	5,198	6,327	1,587
1954	14,876	4,721	7,395	2,760
1955	18,362	5,730	7,834	4,798
1956	20,155	5,974	7,180	7,001
1957 <u>b/</u>	14,834	6,450	7,067	1,317 <u>c/</u>
1958	15,345	5,666	7,976	1,703
1959	18,986	7,608	9,630	1,748
1960	20,157	8,396	9,872	1,889
1961	25,044	10,295	12,329	2,420
1962	27,832	11,333	13,117	3,382
1963				
1964				
1965				

a/ Excludes household and industrial insecticides and rodenticides.

b/ Beginning with 1957, 12 months ending September 30; previous periods of reporting were on a calendar year basis.

c/ Excludes medicated feeds since the registration of this product was discontinued in 1957.

Table 20.- Farm Values, Canada and Regions, 1901-1961

Region and year	Total	Land and buildings	Implements and machinery a/	Livestock and poultry
- million dollars -				
<u>Canada</u>				
1901	1,787	1,403	109	275
1911	4,232	3,344	257	631
1921	6,555	5,053	665	836
1931	5,248	4,053	651	544
1941	4,241	3,030	596	616
1951	9,471	5,527	1,933	2,010
1961	13,171	8,623	2,569	1,980
<u>Atlantic Region</u>				
1901	155	121	10	24
1911	243	191	14	38
1921	323	244	31	48
1931	268	203	32	33
1941	216	158	28	30
1951	417	256	70	91
1961	411	251	92	68
<u>Central Region</u>				
1901	1,369	1,099	80	190
1911	1,971	1,564	130	277
1921	2,774	2,134	282	358
1931	2,275	1,757	249	269
1941	1,929	1,379	236	314
1951	3,947	2,266	657	1,024
1961	5,366	3,587	880	899

- continued

Table 20.- Farm Values, Canada and Regions, 1901-1961 (continued)

Region and year	Total	Land and buildings	Implements and machinery a/	Livestock and poultry
-----------------	-------	--------------------	-----------------------------	-----------------------

- thousand dollars -

Prairie Region

1901	231	159	18	54
1911	1,789	1,417	110	262
1921	3,256	2,503	343	410
1931	2,530	1,949	357	224
1941	1,946	1,377	318	251
1951	4,698	2,727	1,147	824
1961	6,736	4,292	1,510	934

British Columbia

1901	33	26	1	6
1911	189	171	4	14
1921	201	172	9	20
1931	175	145	13	17
1941	150	114	15	21
1951	408	278	59	71
1961	657	493	86	78

a/ For 1941 and 1951 figures include motor trucks and automobiles.

Table 21.- Income of Farm Operators from Farming Operations,
Canada a/ 1926-1962

Year	:Cash income: : from farm : products	: Income : in kind	: Realized : gross farm : income b/	:Operating and :depreciation : expenses	: Total net : income c/
- million dollars -					
1926	961	240	1,201	585	618
1927	940	240	1,181	612	632
1928	1,064	241	1,305	640	642
1929	932	246	1,178	633	417
1930	642	226	868	591	361
1931	472	182	654	499	136
1932	409	149	558	449	130
1933	420	154	573	431	109
1934	503	161	664	454	203
1935	533	166	699	465	238
1936	587	175	762	475	245
1937	638	177	816	498	307
1938	650	174	824	495	364
1939	712	177	891	514	431
1940	735	176	921	529	470
1941	881	192	1,102	561	489
1942	1,108	224	1,387	684	1,030
1943	1,400	243	1,675	765	793
1944	1,815	248	2,080	809	1,143
1945	1,665	259	1,930	823	868
1946	1,693	270	1,979	915	1,078
1947	1,937	285	2,233	1,052	1,130
1948	2,395	316	2,731	1,165	1,554
1949	2,413	299	2,730	1,216	1,416

(continued)

Table 21.- Income of Farm Operators from Farming Operations,
Canada a/ (continued)

Year	: Cash income : : from farm : : products	: Income : : in kind	: Realized : : gross farm : : income b/	: Operating and : : depreciation : : expenses	: Total net : income c/
	- million dollars -				
1950	2,144	296	2,454	1,332	1,220
1951	2,783	335	3,128	1,482	1,937
1952	2,859	346	3,210	1,581	1,919
1953	2,786	335	3,123	1,563	1,644
1954	2,375	325	2,702	1,579	1,025
1955	2,350	328	2,712	1,634	1,290
1956	2,642	328	2,975	1,737	1,458
1957	2,573	328	2,903	1,706	1,058
1958	2,795	341	3,195	1,793	1,338
1959	2,791	344	3,158	1,885	1,199
1960	2,777	351	3,205	1,916	1,340
1961	2,954	343	3,332	2,008	1,044
1962	3,149	342	3,562	2,109	1,630
1963					
1964					
1965					

a/ Excludes Newfoundland.

b/ Includes Cash Income from farm products, plus Income in Kind, plus Government Supplementary Payments.

c/ Realized Gross Income minus Operating and Depreciation Charges and adjusted by the value of inventory changes.

Table 22.- Cash Farm Income a/ Canada and Regions b/, 1926-1962

Year	Canada	Atlantic region	Central region	Prairie region	British Columbia
- million dollars -					
1926	961	41	347	547	27
1927	940	39	347	524	29
1928	1,064	40	371	620	33
1929	932	39	366	492	34
1930	642	38	305	268	30
1931	472	28	245	177	22
1932	409	21	190	180	18
1933	420	25	193	182	19
1934	503	28	218	236	22
1935	533	31	232	245	23
1936	587	36	257	270	25
1937	638	37	291	281	29
1938	650	36	292	291	30
1939	714	35	308	341	30
1940	745	38	330	347	31
1941	910	43	413	418	36
1942	1,163	57	530	531	45
1943	1,432	70	581	723	57
1944	1,832	75	625	1,067	68
1945	1,671	76	669	854	72
1946	1,709	84	696	855	75
1947	1,948	85	808	970	85
1948	2,415	97	984	1,242	94
1949	2,430	92	973	1,274	90

(continued)

Table 22.- Cash Farm Income a/ Canada and Regions b/, 1926-1962

Year	Canada	Atlantic region	Central region	Prairie region	British Columbia
1950	2,158	98	985	983	91
1951	2,793	107	1,196	1,385	105
1952	2,864	118	1,166	1,477	104
1953	2,788	101	1,120	1,460	106
1954	2,378	108	1,109	1,053	107
1955	2,384	107	1,165	1,005	106
1956	2,647	118	1,166	1,249	113
1957	2,575	110	1,174	1,175	116
1958	2,855	115	1,276	1,341	123
1959	2,813	115	1,276	1,298	124
1960	2,854	122	1,281	1,324	127
1961	2,990	112	1,328	1,413	137
1962	3,220	114	1,388	1,567	151
1963					
1964					
1965					

- million dollars -

a/ Cash Income from the sale of farm products plus supplementary payments under P.F.A.A., P.F.I., and W.A.R.

b/ Excludes Newfoundland.

Table 23.- Cash Income from the Sale of Farm Products by Major Commodity Groupings, Canada 1926-1962

Year	Grains including C.W.B. payments a/	Other crops b/	Livestock c/	Dairy products	Poultry and eggs	All other d/
- million dollars -						
1926	465	91	192	118	64	31
1927	440	84	193	119	71	33
1928	537	81	209	121	79	37
1929	402	82	212	118	79	38
1930	193	78	156	110	72	32
1931	116	62	111	107	52	25
1932	137	49	79	88	36	19
1933	135	56	413	90	36	20
1934	167	65	111	96	42	24
1935	166	68	130	99	43	26
1936	182	74	146	107	48	30
1937	176	87	183	113	48	32
1938	207	89	155	121	47	29
1939	245	99	177	113	48	29
1940	214	89	221	120	52	38
1941	214	113	291	160	64	39
1942	219	145	374	225	97	47
1943	366	169	437	255	120	52
1944	658	194	499	276	132	55
1945	490	199	489	280	153	55
1946	510	220	463	297	146	57
1947	628	235	493	336	169	75
1948	773	261	710	397	185	69
1949	838	252	715	365	182	64

(continued)

Table 23.- Cash Income from the Sale of Farm Products by Major Commodity Groupings, Canada, 1926-1962 (Continued)

Year	a/	b/	c/	Dairy products	Poultry and eggs	All other
------	----	----	----	----------------	------------------	-----------

- million dollars -

1950	538	241	788	343	167	67
1951	894	270	900	388	248	83
1952	1,057	334	743	399	246	81
1953	1,034	288	703	416	271	75
1954	606	274	723	427	262	74
1955	524	293	733	438	283	79
1956	773	293	760	433	294	89
1957	660 e/	311	784	460	277	82
1958	656 e/	342	931	496	299	70
1959	683 e/	337	907	514	278	72
1960	684 e/	374 f/ g/	852	517	273 h/	65
1961	732 e/	379 f/	958	534	283	78
1962	863 e/	369 f/ g/	1,018	539	295 h/	66
1963						
1964						
1965						

- a/ Wheat, oats, barley, rye, flaxseed and Canadian Wheat Board payments.
- b/ Potatoes, fruits, tobacco and other crops, n.o.p.
- c/ Cattle and calves, hogs, sheep and lambs.
- d/ Other livestock and products, forest and maple products.
- e/ Includes net cash advances made under provisions of the Prairie Grain Advance Payments Act.
- f/ Includes rapeseed and soybeans.
- g/ Includes deficiency payments 1960 - sugar beets \$2.7 million; 1962. sugar beets \$.7 million; potatoes \$1 million.
- h/ Includes deficiency payments on eggs - 1960 - \$2.1 million; 1962 - \$.6 million.

Table 25.- Net Value of Production by Main Industry Groups, Canada,
1951, 1956-1960

Industry	: 1951	: 1956	: 1957	: 1958	: 1959
	- million dollars -				
Agriculture	2,414.2	2,143.4	1,675.6	1,925.0	1,850.0
Forestry (ex. farm woodlots) <u>a/</u>	661.0	760.8	663.2	515.3	597.4
Fisheries	102.0	106.0	94.2	116.5	105.5
Trapping	19.8	12.4	11.0	10.5	9.7
Mining	770.1	1,224.1	1,308.5	1,311.2	1,497.1
Electric power	363.6	586.2	631.7	683.0	748.0
Total-Primary production	4,330.8	4,832.9	4,384.2	4,561.5	4,807.7
Manufacturing	6,940.9	9,605.4	9,822.1	9,792.5	10,321.0
Construction	1,831.9	3,343.7	3,713.4	3,719.7	3,710.1
Total-Secondary production	8,772.8	12,949.1	13,535.5	13,512.2	14,031.1
Grand Total	13,103.6	17,782.0	17,919.7	18,073.7	18,838.8

Industry	: 1960	: 1961	: 1962	: 1963	: 1964
	- million dollars -				
Agriculture	2,001.1				
Forestry (ex. farm woodlots) <u>a/</u>	687.7				
Fisheries	100.5				
Trapping	12.3				
Mining	1,470.4				
Electric power	795.8				
Total-Primary production	5,067.8				
Manufacturing	10,517.3				
Construction	3,634.6				
Total-Secondary production	14,151.9				
Grand Total	19,219.7				

a/ The net values for forestry including farm woodlot production were as follows for the years above: 730; 841; 733; 570; 659; 734.

Table 26.- Index Numbers of Farm Prices of Agricultural Products,
Commodities and Services Used by Farmers and Farm
Living Costs, Canada, 1953-1962

Year	Farm prices of: agricultural products	Commodities and Services Used by Farmers Equipment and materials	Eleven factor index	Farm living index
	(1935-39 = 100)			
1953	250.4	207.4	239.8	203.6
1954	236.8	203.3	237.2	204.5
1955	232.7	204.6	238.3	203.8
1956	234.6	208.8	247.6	204.5
1957	234.2	211.3	255.9	212.7
1958	245.5	213.0	259.9	217.0
1959	247.4	219.1	269.5	220.1
1960	250.0	222.7	276.7	221.7
1961	253.8	226.7	282.2	224.2
1962 ^{a/}	253.3	235.1	289.2	228.5
1963				
1964				
1965				

^{a/} Preliminary.

Table 27.- Wholesale Price Indexes, Canada, 1953-1962

Year	General wholesale index	All farm products	Field products	Animal products
(1935-39 = 100)				
1953	220.7	221.6	179.4	263.8
1954	217.0	213.6	170.9	256.2
1955	218.9	212.6	180.1	245.1
1956	225.6	214.2	181.6	246.9
1957	227.4	213.6	169.2	258.0
1958	227.8	222.9	171.4	274.5
1959	230.6	223.9	176.1	271.6
1960	230.9	226.6	189.1	264.1
1961	233.3	225.5	181.0	270.0
1962	240.0	228.0	170.0	286.0
1963				
1964				
1965				

Table 28.- Canada a/ Selected Agricultural Statistics

	Unit	1931	1941	1951
Number of occupied farms <u>b/</u>	No.	728,664	732,832	623,091
Average size of farm	acres	224	237	279
Investment per farm <u>c/</u>	\$	7,202	5,787	15,200
Cash income per farm <u>d/</u>	\$	648	1,242	4,482
Total labour force	No.	4,105,000	4,417,000	5,223,000
Persons with jobs in agriculture	No.	1,203,000	1,210,000	939,000
Agriculture as a per cent of total labour force	%	29.3	27.4	18.0

	Unit	1956	1961	1966
Number of occupied farms <u>b/</u>	No.	575,015	480,903	
Average size of farm	acres	302	359	
Investment per farm <u>c/</u>	\$	17,590	27,388	
Cash income per farm <u>d/</u>	\$	4,603	6,217	
Total labour force	No.	5,782,000	6,608,000	
Persons with jobs in agriculture	No.	776,000	674,000	
Agriculture as a per cent of total labour force	%	13.4	10.3	

a/ Excludes Newfoundland, Yukon and N.W.T.

b/ Figures not exactly comparable due to change in census farm definition (see preface).

c/ Land, buildings, implements, machinery and livestock.

d/ Cash income from the sale of farm products including supplementary payments.

Table 29.- National Income and Gross National Product

	: Net national	: Gross national
	: income at	: product at
	: factor cost	: market prices
- million dollars -		
1926	4,078	5,196
1930	4,190	5,348
1935	3,117	4,285
1940	5,255	6,772
1945	9,747	11,759
1950	14,161	18,006
1951	16,588	21,170
1952	18,654	23,995
1953	19,294	25,020
1954	19,032	24,871
1955	20,737	27,132
1956	23,166	30,585
1957	24,011	31,909
1958	25,011	32,894
1959	26,482	34,915
1960	27,424	36,254
1961	28,316	37,421
1962	30,606	40,401
1963		
1964		
1965		

STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010756797