

1. — AREA <sup>(1)</sup>.

Total area in occupied farms in 1931 (2) . . . . .	163,114,034	acres
Total area in vacant and abandoned farms, in 1931. . . . .	5,289,166	»
Area not in farms . . . . .	1,112,904,768	»
of which possible farm land . . . . .	(352,157,190)	»
Total land area of Canada (1) . . . . .	1,281,307,968	»

(1) Excluding Yukon (see page 73) and Northwest Territories. — (2) Excluding tracts of land of less than 1 acre, whose production in 1930 amounted to less than 50 dollars.

2. — NUMBER AND AREA OF OCCUPIED FARMS IN 1931  
AND THEIR DISTRIBUTION ACCORDING TO SIZE.

CLASSIFICATION	NUMBER OF OCCUPIED FARMS		TOTAL FARM AREA		
	Absolute data	Percentage of the total	Absolute data	Average per farm	Percentage of the total
	number	%	acres	acres	%
SIZE OF FARM AREA (all land in farms):					
From 1 to 4 acres . . . . .	19,713	2.7	48,287	2.4	0.03
» 5 » 10 » . . . . .	24,028	3.3	178,704	7.4	0.1
» 11 » 50 » . . . . .	80,070	11.0	2,767,931	34.6	1.7
» 51 » 100 » . . . . .	148,255	20.4	12,866,488	86.8	7.9
» 101 » 200 » . . . . .	233,306	32.0	36,284,548	155.5	22.2
» 201 » 299 » . . . . .	35,620	4.9	8,629,699	242.3	5.3
» 300 » 479 » . . . . .	103,247	14.2	34,531,369	334.5	21.2
» 480 » 639 » . . . . .	36,738	5.0	18,404,018	501.0	11.3
Of 640 acres and over . . . . .	47,646	6.5	49,402,990	1,036.9	30.3
Total . . . . .	728,623	100.0	163,114,034	223.9	100.0

3. — NUMBER AND AREA OF OCCUPIED FARMS IN 1931  
AND THEIR DISTRIBUTION ACCORDING TO TENURE.

CLASSIFICATION	NUMBER OF OCCUPIED FARMS		TOTAL FARM AREA		
	Absolute data	Percentage of the total	Absolute data	Average per farm	Percentage of the total
	number	%	acres	acres	%
Full owners . . . . .					
Full owners . . . . .	583,706	80.1	104,932,697	179.8	64.3
Managers . . . . .	2,593	0.4	2,128,452	820.8	1.3
Tenants:					
Cash tenants . . . . .	34,338	4.8	6,316,354	183.9	3.8
Share tenants . . . . .	39,287	5.3	13,458,931	342.6	8.3
Cash and share tenants . . . . .	757	0.1	257,068	339.6	0.2
Total tenants . . . . .	74,382	10.2	20,032,353	269.3	12.3
Part owners and cash tenants . . . . .	33,641	4.6	...	...	...
Part owners and share tenants . . . . .	34,301	4.7	...	...	...
Total part owners - part tenants . . . . .	67,942	9.3	36,020,532	530.2	22.1
General total . . . . . (1)	728,623	100.0	163,114,034	223.9	100.0

(1) Of which 57,191 non-resident farms; see Introduction page 15.

## 4. — NUMBER AND AREA OF FARMS OPERATED BY PART OWNERS - PART TENANTS IN 1931.

SPECIFICATION	NUMBER OF FARMS	ALL LAND IN FARMS OF PART OWNERS - PART TENANTS								
		Absolute data			Percentage of the total			Average per farm		
		Area owned	Area rented	Total area	Area owned	Area rented	Total area	Area owned	Area rented	Total area
Part owners and cash tenants . . . . .	number	acres	acres	acres	%	%	%	acres	acres	acres
Part owners and cash tenants . . . . .	33,641	...	8,061,834	...	...	...	100.0	...	239.6	...
Part owners and share tenants . . . . .	34,301	...	9,467,194	...	...	...	100.0	...	276.0	...
Total . . . . .	67,942	18,491,504	17,529,028	36,020,532	51.3	48.7	100.0	272.2	258.0	530.2

## 5. — LAND UTILIZATION IN 1931 OF TOTAL AREA IN OCCUPIED FARMS.

CLASSIFICATION	TOTAL AREA			
	Absolute data	Average per occupied farm	Percentage of total land in occupied farms	Percentage of total land area
IMPROVED AREA:	acres	acres	%	%
Field crops . . . . .	57,925,483	79.5	35.5	4.6
Pastures . . . . .	8,011,716	11.0	4.9	0.6
Fallow . . . . .	17,007,278	23.4	10.4	1.3
Vegetables and market gardens . . . . .	104,458	0.1	0.1	0.01
Orchards . . . . .	268,925	0.4	0.2	0.02
Vineyards . . . . .	16,159	0.02	0.01	0.001
Small fruits . . . . .	18,822	0.03	0.01	0.001
Other areas, including buildings . . . . .	2,379,331	3.3	1.5	0.2
Total improved area . . . . .	85,732,172	117.7	52.6	6.7
UNIMPROVED AREA:				
Woodland . . . . .	26,645,281	36.6	16.3	2.1
Prairies and natural pasture . . . . .	42,574,997	58.4	26.1	3.3
Marsh and waste land . . . . .	8,161,584	11.2	5.0	0.6
Total unimproved area . . . . .	77,381,862	106.2	47.4	6.0
Total land in occupied farms . . . . .	163,114,034	223.9	100.0	12.7
Total land in vacant and abandoned farms . . . . .	5,289,166	4.3	—	0.4
Total land not in farms . . . . .	1,112,904,768	—	—	86.9
Total area . . . . .	1,281,307,968	—	—	100.0

6. — AREA RENTED AND RENT PAID BY CASH TENANTS <sup>(1)</sup>.

SPECIFICATION	NUMBER OF FARMS	TOTAL AREA RENTED IN 1931	IMPROVED AREA RENTED IN 1931	CASH RENT PAID IN 1930		
				Absolute data	Average per acre of total area rented	Average per acre of improved area rented
Tenants: cash tenants . . . . .	34,338	6,316,354	...	...	...	...
Part owners - part tenants: cash tenants . . . . .	33,641	8,061,834	...	...	...	...
Total cash tenants (1) . . . . .	67,979	14,378,188	3,413,051	10,776,800	0.75	3.16

(1) The calculations are based on the acreage rented in 1931 and the rent paid in 1930 and therefore cannot be taken as exact for either year. The figures do not include farms operated by cash and share tenants.

## 7. — LAND UTILIZATION IN 1931 OF TOTAL AREA IN OCCUPIED FARMS OF LESS THAN 5 ACRES.

CLASSIFICATION	AREA		
	Absolute data	Average per farm	Percentage of total land in farms
IMPROVED AREA:	acres	acres	%
Field crops . . . . .	(I)	16,820	0.9
Pastures . . . . .		5,268	0.3
Vegetables and market gardens . . . . .		1,367	0.1
Orchards . . . . .		3,888	0.2
Other areas, including buildings . . . . .		16,176	0.7
Total improved area . . . . .	43,519	2.2	90.1
UNIMPROVED AREA:			
Woodland . . . . .	4,768	0.2	9.9
Total area . . . . .	48,287	2.4	100.0

(1) Of which cereal crops 2,221 acres, forage crops 9,203 acres, potatoes 4,932 acres, and other field roots 513 acres.

## 8. — AREA OF FIELD CROPS

CLASSIFICATION	NUMBER OF FARMS REPORTING	
	Absolute data	Percentage of all farms
CEREALS CUT FOR GRAIN:	number	%
Winter wheat . . . . .	54,080	7.4
Durum wheat . . . . .	—	—
Other spring wheat . . . . .	—	—
Spring wheat, total . . . . .	266,842	36.6
Wheat, total . . . . .	320,922	44.0
Oats . . . . .	481,893	66.1
Barley . . . . .	216,039	29.7
Winter rye . . . . .	—	—
Spring rye . . . . .	—	—
Rye, total . . . . .	27,481	3.8
Maize, for husking . . . . .	21,920	3.0
Buckwheat . . . . .	77,015	10.6
Mixed grains . . . . .	77,788	10.7
Total, cereals . . . . .	—	—
LEGUMINOUS PLANTS FOR GRAIN:		
Beans . . . . .	31,494	4.3
Peas . . . . .	27,518	3.8
Total . . . . .	—	—
TUBER AND ROOT CROPS FOR FOOD OR FEED:		
Potatoes . . . . .	505,057	69.3
Turnips and swedes . . . . .	—	—
Mangels and sugar-beet for feed . . . . .	142,828	(2) 19.6
Carrots for feed . . . . .	—	—
Other feed roots . . . . .	—	—
Total . . . . .	—	—
CULTIVATED GRASSES FOR HAY AND FORAGE:		
Timothy . . . . .	368,423	50.6
Timothy and clover . . . . .	—	—
Alfalfa . . . . .	52,601	7.2
Millet and Hungarian grass . . . . .	—	—
Brome grass . . . . .	18,726	2.6
Western rye grass . . . . .	—	—
Sweet clover . . . . .	26,293	3.6
Total, hay cultivated . . . . .	—	—
Corn for ensilage or fodder . . . . .	73,549	10.1
Grains cut for hay . . . . .	—	—
Grains cut for summer feeding . . . . .	—	—
Sunflowers . . . . .	—	0.2
Other fodder crops . . . . .	—	—
Total, hay and forage . . . . .	—	—
CROPS FOR INDUSTRIAL PURPOSES:		
Sugar-beet for sugar . . . . .	—	—
Flax for fiber . . . . .	—	—
Hemp . . . . .	—	—
Flax for seed . . . . .	12,826	1.8
Tobacco . . . . .	15,174	2.1
Hops . . . . .	—	—
Total . . . . .	—	—
OTHER CROPS . . . . .	—	—
Field crops, general total . . . . .	728,623	100.0

(\*) The census recorded, in addition to the acreage, yield and value of field crops in the year (1930) preceding the census

(1) Some duplication is involved owing to the fact that some farms reported both spring and winter wheat. — (2) Includes

IN 1930 AND 1931 (\*).

AREA SOWN OR PLANTED IN 1930				AREA SOWN OR PLANTED IN 1931				
Absolute data	Average per farm reporting	Average for all farms	Percentage of total area of field crops	Absolute data	Average per farm reporting	Average for all farms	Percentage of total area of field crops	Percentage of total improved area in all occupied area
acres	acres	acres	%	acres	acres	acres	%	%
612,782	11.3	0.9	1.1	591,478	10.9	0.8	1.0	0.7
886,170	—	1.2	1.5	1,109,780	—	1.5	1.9	1.3
24,065,987	—	33.0	41.5	24,653,878	—	33.9	42.6	28.7
24,952,157	93.5	34.2	43.0	25,763,658	96.6	35.4	44.5	30.0
25,564,939	79.7	35.1	44.1	26,355,136	82.1	36.2	45.5	30.7
11,647,799	24.2	16.0	20.1	12,837,736	26.6	17.6	22.2	15.0
4,925,789	22.8	6.8	8.5	3,791,395	17.5	5.2	6.5	4.4
888,598	—	1.2	1.5	613,392	—	0.8	1.0	0.7
258,913	—	0.4	0.4	185,943	—	0.3	0.4	0.2
1,147,511	41.8	1.6	1.9	799,335	29.1	1.1	1.4	0.9
91,379	4.2	0.1	0.2	134,991	6.2	0.2	0.2	0.2
351,030	4.6	0.4	0.6	335,807	4.4	0.5	0.6	0.4
1,134,586	14.6	1.6	2.0	1,195,625	15.4	1.6	2.1	1.4
44,863,033	—	61.6	77.4	45,450,025	—	62.4	78.4	53.0
90,045	2.9	0.1	0.2	86,073	2.7	0.1	0.2	0.1
73,500	2.7	0.1	0.1	81,567	3.0	0.1	0.1	0.1
163,545	—	0.2	0.3	167,640	—	0.2	0.3	0.2
530,914	1.1	0.7	0.9	591,804	1.2	0.8	1.0	0.7
104,898	—	0.2	0.1	106,251	—	0.2	0.2	0.1
26,411	—	0.04	0.05	32,460	—	0.04	0.1	0.04
2,248	—	0.003	0.004	2,546	—	0.003	0.004	0.003
1,231	—	0.002	0.002	1,859	—	0.003	0.003	0.002
665,702	—	0.9	1.1	734,920	—	1.0	1.3	0.8
1,749,661	22.9	{ 2.4 9.2	3.0 11.6	1,614,105	{ 1.2 6,832,165	{ 2.2 9.4	2.8 11.7	1.9 8.0
6,702,599	—	10.4	0.8	569,169	—	10.8	0.8	0.7
548,723	—	0.04	0.05	26,172	—	—	0.04	0.03
28,256	—	0.3	0.4	211,487	—	—	0.3	0.2
233,504	—	0.1	0.1	46,419	—	—	0.1	0.1
54,696	—	12.9	0.5	384,109	14.6	0.5	0.7	0.4
339,748	—	—	—	—	—	—	—	—
9,657,187	—	13.3	16.7	9,683,626	—	13.3	16.7	11.3
334,208	4.5	0.5	0.6	335,291	4.6	0.5	0.6	0.4
1,179,849	—	1.6	2.0	594,137	—	0.8	1.0	0.7
224,526	—	0.3	0.4	105,594	—	0.1	0.2	0.1
6,157	—	0.01	0.01	5,802	—	0.01	0.01	0.01
98,392	—	0.1	0.2	97,486	—	0.1	0.2	0.1
11,500,319	—	15.8	19.9	10,821,936	—	14.8	18.7	12.6
45,417	—	0.1	0.1	42,589	—	0.1	0.1	0.05
1,639	—	0.002	0.003	1,050	—	0.001	0.002	0.001
274	—	0.0	0.0	184	—	0.0	0.0	0.0
662,179	—	51.6	0.9	648,100	50.5	0.9	1.1	0.7
48,352	—	3.2	0.1	58,329	3.8	0.1	0.1	0.1
364	—	—	0.0	384	—	0.001	0.001	0.0
758,225	—	1.1	1.3	750,636	—	1.1	1.3	0.9
171	—	0.0	0.0	326	—	0.0	0.001	0.0
57,950,995	79.6	79.6	100.0	57,925,483	79.5	79.5	100.0	67.5

the area sown or planted for the harvest of 1931.  
also farms reporting sugar-beet for sugar.

## 9. — PRODUCTION AND VALUE OF FIELD CROPS IN 1930.

CLASSIFICATION	PRODUCTION		VALUE OF PRODUCTION					
	Quantity harvested	Yield per acre	Total value	Average per farm reporting	Average for all farms	Percentage of total value of field crops	Average per unit of quantity	Average per acre
	1,000 lb.	lb.	dollars	dollars	dollars	%	dollars	dollars
CEREALS CUT FOR GRAIN:								
Winter wheat . . . . .	806,014	1,315	8,828,092	163.24	12.12	1.8	10.95	14.41
Durum wheat . . . . .	882,096	995	7,603,624	—	10.43	1.5	8.62	8.58
Other spring wheat . . . . .	20,513,511	852	133,210,545	—	182.83	26.8	6.49	5.54
Spring wheat, total . . . . .	21,395,607	857	140,814,169	527.71	193.26	28.3	6.58	5.64
Wheat total . . . . .	22,201,621	868	149,642,261	466.29	205.38	30.1	6.74	5.85
Oats . . . . .	10,164,042	873	75,602,772	156.89	103.76	15.2	7.44	6.49
Barley . . . . .	4,836,251	982	21,509,449	99.56	29.52	4.3	4.45	4.37
Winter rye . . . . .	656,342	739	2,488,253	—	3.42	0.5	3.79	2.80
Spring rye . . . . .	170,166	657	554,872	—	0.76	0.1	3.26	2.14
Rye, total . . . . .	826,508	720	3,043,125	110.74	4.18	0.6	3.68	2.65
Maize for husking . . . . .	217,417	2,379	2,219,705	101.26	3.04	0.5	10.21	24.29
Buckwheat . . . . .	270,636	771	3,506,592	45.53	4.81	0.7	12.96	9.99
Mixed grains . . . . .	1,667,940	1,470	16,057,322	206.42	22.04	3.2	9.63	14.15
Total, cereals . . . . .	40,184,415	896	271,581,226	—	372.73	54.6	6.76	6.05
LEGUMINOUS PLANTS FOR GRAIN:								
Beans . . . . .	72,635	807	1,721,212	54.65	2.36	0.4	23.70	19.12
Peas . . . . .	77,150	1,050	1,560,024	56.69	2.14	0.3	20.22	21.22
Total . . . . .	149,785	916	3,281,236	—	4.50	0.7	21.91	20.06
TUBER AND ROOT CROPS FOR FOOD OR FEED:								
Potatoes . . . . .	4,429,324	8,343	35,450,390	70.19	48.66	7.1	8.00	66.77
Turnips and swedes . . . . .	2,016,108	19,220	9,437,854	—	12.95	1.9	4.68	89.97
Mangels and sugar-beet . . . . .	519,234	19,660	2,176,858	107.27	2.99	0.4	4.19	82.42
Carrots for feed . . . . .	30,000	13,345	253,859	—	0.35	0.1	8.46	112.93
Other feed roots . . . . .	(I) 184,283	(I) 150	68,373	—	0.09	0.01	(I) 0.37	55.54
Total . . . . .	—	—	47,387,334	—	65.04	9.5	—	71.18
HAY AND FORAGE PLANTS:								
Timothy . . . . .	3,728,218	2,131	20,904,671	—	28.69	4.2	5.61	11.95
Timothy and clover . . . . .	14,564,432	2,173	78,565,589	269.99	107.83	15.8	5.39	11.72
Alfalfa . . . . .	1,822,568	3,321	11,011,751	209.34	15.11	2.2	6.04	20.07
Maize for ensilage or fodder . . . . .	4,797,366	14,354	11,711,667	159.24	16.07	2.4	2.44	35.04
Sweet clover . . . . .	898,828	2,646	3,192,991	121.44	4.38	0.6	3.55	9.40
Millet and Hungarian grass . . . . .	62,754	2,221	289,411	—	0.40	0.1	4.61	10.24
Brome grass . . . . .	360,262	1,543	1,588,064	122.55	2.18	0.3	4.41	6.80
Western rye grass . . . . .	99,174	1,813	417,403	—	0.57	0.1	4.21	7.63
Grains cut for hay . . . . .	2,638,168	2,236	10,958,526	—	15.04	2.2	4.15	9.29
Grains cut for summer feeding . . . . .	555,984	2,476	2,293,835	—	3.15	0.5	4.13	10.22
Sunflowers . . . . .	45,712	7,424	155,847	—	0.21	0.03	3.41	25.31
Other fodder crops . . . . .	226,944	2,307	853,232	—	1.17	0.2	3.76	8.67
Prairie and marsh hay . . . . .	4,072,570	—	12,649,283	—	17.36	2.5	3.11	—
All clover seed . . . . .	23,389	—	3,303,702	—	4.54	0.7	141.25	—
All grass seed . . . . .	(I) 199,762	—	1,017,226	—	1.40	0.2	(5) 5.09	—
Total . . . . .	—	—	158,913,198	—	218.10	32.0	—	—
CROPS FOR INDUSTRIAL PURPOSES:								
Sugar-beet for sugar . . . . .	788,492	17,361	3,384,131	—	4.64	0.7	4.29	74.51
Flax for fiber . . . . .	3,484	2,126	149,573	—	0.21	0.03	42.93	91.26
Hemp . . . . .	352	1,285	18,097	—	0.03	0.004	51.41	66.05
Flax for seed . . . . .	238,122	360	3,791,303	295.60	5.20	0.7	15.92	5.73
Tobacco . . . . .	43,971	909	7,884,344	519.60	10.82	1.6	179.31	163.06
Hops . . . . .	447	1,228	125,506	—	0.17	0.03	280.77	344.80
Total . . . . .	—	—	15,352,954	—	21.07	3.1	—	20.25
OTHER CROPS . . . . .	437	2,556	251,385	—	0.35	0.1	575.25	1,470.09
Field crops, general total . . . . .	—	—	496,767,333	—	681.79	100.0	—	8.57

(I) Bushels.

## 10. — NUMBER OF FARMS REPORTING FIELD CROPS IN 1931, CLASSIFIED ACCORDING TO THE NUMBER OF ACRES SOWN TO EACH CROP IN 1930.

CLASSIFICATION	NUMBER OF FARMS REPORTING IN 1931							
	Spring wheat		Fall wheat		Rye		Barley	
	Absolute data	Percentage of the total	Absolute data	Percentage of the total	Absolute data	Percentage of the total	Absolute data	Percentage of the total
ACRES SOWN IN 1930:								
Under 5 acres . . . . .	37,875	14.2	10,402	19.2	4,032	14.7	63,265	29.2
From 5 to 9 acres . . . . .	13,661	5.1	18,627	34.4	3,490	12.7	38,360	17.8
» 10 » 14 » . . . . .	9,724	3.7	12,613	23.3	2,825	10.3	26,561	12.3
» 15 » 19 » . . . . .	6,650	2.5	5,145	9.5	1,451	5.3	12,881	6.0
» 20 » 24 » . . . . .	9,412	3.5	3,323	6.2	1,875	6.8	13,969	6.5
» 25 » 49 » . . . . .	37,686	14.1	3,225	6.0	5,388	19.6	30,627	14.2
» 50 » 99 » . . . . .	56,865	21.3	533	1.0	5,199	18.9	21,291	9.8
100 acres and over . . . . .	94,969	35.6	212	0.4	3,221	11.7	9,085	4.2
Total . . . . .	266,842	100.0	54,080	100.0	27,481	100.0	216,039	100.0

CLASSIFICATION	NUMBER OF FARMS REPORTING IN 1931							
	Oats		Mixed grains		Linseed		Timothy and clover	
	Absolute data	Percentage of the total	Absolute data	Percentage of the total	Absolute data	Percentage of the total	Absolute data	Percentage of the total
ACRES SOWN IN 1930:								
Under 5 acres . . . . .	54,527	11.3	16,024	20.6	1,908	14.9	46,515	12.6
From 5 to 9 acres . . . . .	68,599	14.2	15,918	20.5	679	5.3	51,371	13.9
» 10 » 14 » . . . . .	76,508	15.9	14,243	18.3	895	7.0	51,976	14.1
» 15 » 19 » . . . . .	54,968	11.4	8,961	11.5	625	4.9	41,777	11.3
» 20 » 24 » . . . . .	57,447	11.9	8,109	10.4	982	7.6	41,944	11.4
» 25 » 49 » . . . . .	112,798	23.4	12,764	16.4	2,806	21.8	97,462	26.5
» 50 » 99 » . . . . .	45,279	9.4	1,672	2.2	2,907	22.7	33,011	9.0
100 acres and over . . . . .	11,767	2.5	97	0.1	2,024	15.8	4,367	1.2
Total . . . . .	481,893	100.0	77,788	100.0	12,826	100.0	3	

10.—NUMBER OF FARMS REPORTING FIELD CROPS IN 1931, CLASSIFIED ACCORDING TO THE NUMBER OF ACRES SOWN TO EACH CROP IN 1930 (*continued*).

CLASSIFICATION	NUMBER OF FARMS REPORTING IN 1931							
	Alfalfa		Sweet clover		Grasses		Corn for fodder	
	Absolute data	Percentage of the total	Absolute data	Percentage of the total	Absolute data	Percentage of the total	Absolute data	Percentage of the total
number	%	number	%	number	%	number	%	
ACRES SOWN IN 1930:								
Under 5 acres . . . . .	15,560	29.6	5,334	20.3	4,993	26.7	43,777	59.5
From 5 to 9 acres . . . . .	15,788	30.0	7,941	30.2	3,791	20.2	21,466	29.2
» 10 » 14 » . . . . .	9,801	18.6	5,956	22.7	3,153	16.8	6,199	8.4
» 15 » 19 » . . . . .	4,375	8.3	2,071	7.9	1,484	7.9	1,285	1.8
» 20 » 24 » . . . . .	2,988	5.7	1,834	7.0	1,534	8.2	458	0.6
» 25 » 49 » . . . . .	3,438	6.5	2,350	8.9	2,402	12.8	313	0.4
» 50 » 99 » . . . . .	496	1.0	664	2.5	1,021	5.5	46	0.1
100 acres and over . . . . .	155	0.3	143	0.5	348	1.9	5	0.01
Total . . .	52,601	100.0	26,293	100.0	18,726	100.0	73,549	100.0

10.—NUMBER OF FARMS REPORTING FIELD CROPS IN 1931, CLASSIFIED ACCORDING TO THE NUMBER OF ACRES SOWN TO EACH CROP IN 1930 (*continued*).

CLASSIFICATION	NUMBER OF FARMS REPORTING IN 1931							
	Maize for husking		Buckwheat		Beans		Peas	
	Absolute data	Percentage of the total	Absolute data	Percentage of the total	Absolute data	Percentage of the total	Absolute data	Percentage of the total
number	%	number	%	number	%	number	%	
ACRES SOWN IN 1930:								
Under 5 acres . . . . .	14,675	67.0	48,983	63.6	25,480	80.9	22,665	82.3
From 5 to 9 acres . . . . .	4,468	20.4	17,839	23.2	2,560	8.1	3,334	12.1
» 10 » 14 » . . . . .	1,760	8.0	6,580	8.5	1,670	5.3	1,045	3.8
» 15 » 19 » . . . . .	574	2.6	1,965	2.6	759	2.4	210	0.8
» 20 » 24 » . . . . .	{ 443	2.0	1,648	2.1	1,025	3.3	264	1.0
25 acres and over . . . . .								
Total . . .	21,920	100.0	77,015	100.0	31,494	100.0	27,518	100.0

10.—NUMBER OF FARMS REPORTING FIELD CROPS IN 1931, CLASSIFIED ACCORDING TO THE NUMBER OF ACRES SOWN TO EACH CROP IN 1930 (*concluded*).

CLASSIFICATION	NUMBER OF FARMS REPORTING IN 1931					
	Tobacco		Potatoes		Turnips and other roots	
	Absolute data	Percentage of the total	Absolute data	Percentage of the total	Absolute data	Percentage of the total
number	%	number	%	number	%	
ACRES SOWN IN 1930:						
Under 5 acres . . . . .	12,156	80.0	487,321	96.4	137,330	96.2
From 5 to 9 acres . . . . .	1,696	11.2	12,890	2.6	3,627	2.5
» 10 » 14 » . . . . .	509	3.4	3,083	0.6	912	0.6
» 15 » 19 » . . . . .	206	1.4	856	0.2	338	0.2
» 20 » 24 » . . . . .	{ 607	4.0	{ 427	0.1	246	0.2
25 acres and over . . . . .	{ 480	0.1	{ 375	0.3		
Total . . .	15,174	100.0	505,057	100.0	142,828	100.0

11.—AREA OF CROP FAILURE ACCORDING TO CAUSES OF FAILURE IN 1930.

SPECIFICATION	NUMBER OF FARMS REPORTING CROP FAILURE			AREA OF CROP FAILURE		
	Absolute data	Percentage of the total	Ratio to all farms	Absolute data	Percentage of the total	Ratio to the total area of field crops
	number	%	%	acres	%	%
CAUSES OF FAILURE:						
Drought . . . . .	45,621	39.3	6.2	2,693,671	44.6	4.7
Frost . . . . .	6,006	5.2	0.8	81,750	1.3	0.1
Hail . . . . .	21,523	18.5	3.0	2,037,571	33.8	3.5
Insects . . . . .	3,654	3.1	0.5	158,671	2.6	0.3
Plant diseases . . . . .	1,411	1.2	0.2	4,816	0.1	0.01
Excessive rain . . . . .	17,757	15.3	2.4	142,209	2.4	0.2
Rust . . . . .	4,910	4.2	0.7	101,292	1.7	0.2
Wind . . . . .	9,141	7.9	1.3	729,932	12.1	1.3
Other causes . . . . .	{ 6,098	5.3	0.8	{ 60,939	1.0	0.1
Not specified . . . . .	{ 23,010	0.4	0.04			
Total . . .	116,121	100.0	15.9	6,033,861	100.0	10.4

## 12. — AREA OF CROP FAILURE ACCORDING TO CROPS IN 1930.

SPECIFICATION	AREA OF CROP FAILURE			
	Absolute data	Percentage of the total	Ratio to the area of each crop	Ratio to the total area of all field crops
acres	%	%	%	%
Wheat . . . . .	3,816,741	63.3	14.5	6.6
Oats . . . . .	1,238,518	20.5	9.6	2.1
Barley . . . . .	452,698	7.5	11.9	0.8
Rye . . . . .	154,917	2.6	19.4	0.3
Maize for husking . . . . .	3,576	0.1	2.6	0.01
Buck wheat . . . . .	35,471	0.6	10.6	0.1
Mixed grains . . . . .	14,786	0.2	1.2	0.03
Beans . . . . .	2,121	0.04	2.5	0.004
Peas . . . . .	4,867	0.1	6.0	0.01
Potatoes . . . . .	19,112	0.3	3.2	0.03
Turnips and swedes . . . . .	6,474	0.1	6.1	0.01
Other field root crops . . . . .	1,805	0.03	4.9	0.003
Hay and fodder crops . . . . .	183,063	3.0	1.7	0.3
Flax for seed . . . . .	98,537	1.6	15.2	0.2
Other crops . . . . .	1,175	0.02	1.1	0.002
Total . . . . .	6,033,861	100.0	10.4	10.4

## 13. — AREA OF MARKET GARDENS ON FARMS (1).

CLASSIFICATION	AREA			
	Absolute data		Percentage of the total	
	1930	1931	1930	1931
acres	acres	%	%	
VEGETABLES:				
Asparagus . . . . .	1,379	1,383	1.3	1.3
Beets . . . . .	1,392	1,455	1.3	1.4
Cabbages . . . . .	6,673	6,579	6.4	6.3
Cantaloupes and melons . . . . .	1,273	1,629	1.2	1.6
Carrots . . . . .	3,016	3,159	2.9	3.0
Cauliflowers . . . . .	1,766	1,677	1.7	1.6
Celery . . . . .	1,043	1,237	1.0	1.2
Cucumbers . . . . .	3,803	4,058	3.7	3.9
Green beans . . . . .	3,407	3,205	3.3	3.1
Green peas . . . . .	15,120	13,248	14.6	12.7
Lettuce . . . . .	1,100	1,233	1.1	1.2
Onions . . . . .	5,055	6,419	4.9	6.1
Parsnips . . . . .	688	712	0.7	0.7
Rhubarb . . . . .	948	904	0.9	0.9
Sweet maize . . . . .	28,135	30,331	27.1	29.0
Tomatoes . . . . .	27,978	26,146	26.9	25.0
Other vegetables . . . . .	1,060	1,083	1.0	1.0
Total, market gardens . . . . .	103,836	104,458	100.0	100.0

(1) Excluding farm gardens for home use.

## 14. — PRODUCTION AND VALUE OF MARKET GARDENS IN 1930.

CLASSIFICATION	PRODUCTION			VALUE OF PRODUCTION				
	Unit	Quantity harvested	Yield per acre	Total value	Average for all farms	Average per acre	Percentage of the total value of market garden production	Percentage of total value of all vegetables
MARKET GARDENS ON FARMS:				dollars	dollars	dollars	%	%
Asparagus . . . . .	bunches	3,279,554	2,378	305,895	0.42	222	2.4	0.9
Beets . . . . .	bushels	410,156	295	257,563	0.35	185	2.0	0.8
Cabbages . . . . .	"	1,758,491	264	1,005,629	1.38	151	7.9	3.0
Cantaloupes and melons . . . . .	"	220,375	173	253,184	0.35	199	2.0	0.8
Carrots . . . . .	"	933,313	309	548,690	0.75	182	4.3	1.6
Cauliflowers . . . . .	"	462,605	262	428,687	0.59	243	3.4	1.3
Celery . . . . .	heads	11,067,724	10,611	523,737	0.72	502	4.1	1.5
Cucumbers . . . . .	bushels	800,403	210	622,368	0.85	164	4.9	1.8
Green beans . . . . .	"	473,541	139	424,573	0.58	125	3.4	1.3
Green peas . . . . .	"	1,443,808	95	1,054,115	1.45	70	8.3	3.1
Lettuce . . . . .	heads	11,659,624	10,600	398,650	0.55	362	3.2	1.2
Onions . . . . .	bushels	1,432,263	283	1,040,590	1.43	206	8.2	3.1
Parsnips . . . . .	"	160,564	233	116,616	0.16	169	0.9	0.3
Rhubarb . . . . .	bunches	4,158,139	4,386	241,426	0.33	255	1.9	0.7
Sweet corn . . . . .	bushels	3,682,537	131	1,334,706	1.83	47	10.5	3.9
Tomatoes . . . . .	"	7,202,396	257	3,899,200	5.35	139	30.7	11.5
Other vegetables . . . . .	—	—	—	240,291	0.33	227	1.9	0.7
Total market gardens . . . . .	—	—	—	12,695,920	17.42	122	100.0	37.5
Farm gardens for home use . . . . .	—	—	—	15,373,574	21.10	—	—	45.4
Total vegetables on farms . . . . .	—	—	—	28,069,494	38.52	—	—	82.9
VEGETABLES PRODUCED ELSEWHERE THAN ON FARMS . . . . .	—	—	—	5,793,582	—	—	—	17.1
General total . . . . .	—	—	—	33,863,076	—	—	—	100.0

## 15. — AREA OF ORCHARDS, VINEYARDS AND SMALL FRUITS IN 1931.

SPECIFICATION	NUMBER OF FARMS REPORTING		AREA		
	Absolute data	Percentage of all farms	Absolute data	Average per farm reporting	Average for all farms
Orchards . . . . .	222,712	30.6	268,925	1.2	0.4
Vineyards . . . . .	...	...	16,159	—	0.02
Small fruits . . . . .	...	—	18,822	—	0.03
Maple trees . . . . .	46,638	6.4 *)	24,216,891	*) 519.3 *)	33.2

\*) Number of trees tapped.

16. — NUMBER OF FARMS REPORTING ORCHARDS, CLASSIFIED ACCORDING TO THE NUMBER OF TREES REPORTED IN 1931.

CLASSIFICATION	NUMBER OF FARMS REPORTING ORCHARDS	
	Absolute data	Percentage of the total
	number	%
NUMBER OF TREES PER FARM:		
From 1 to 9 trees . . . . .	52,691	23.7
» 10 » 24 » . . . . .	80,119	36.0
» 25 » 49 » . . . . .	47,628	21.4
» 50 » 74 » . . . . .	16,295	7.3
» 75 » 99 » . . . . .	5,463	2.5
» 100 » 149 » . . . . .	6,565	2.9
» 150 » 299 » . . . . .	5,974	2.7
» 300 » 499 » . . . . .	3,238	1.4
500 trees and over . . . . .	4,739	2.1
Total . . . . .	222,712	100.0

17. — ORCHARD FRUITS, VINEYARDS AND MAPLES ON FARMS: NUMBER OF TREES IN 1931, PRODUCTION AND VALUE OF FRUIT IN 1930.

CLASSIFICATION	NUMBER OF TREES IN 1931			PRODUCTION IN 1930	
	of bearing age	not of bearing age	of all ages	Quantity harvested	Average per tree of bearing age
	number	number	number	1,000 lb.	lb.
ORCHARD FRUITS:					
Apples . . . . .	8,183,519	2,060,956	(1) 10,244,475	(1) 714,301	87
Crab apples . . . . .	120,347	24,054	(1) 144,401	(1) 10,788	90
Peaches . . . . .	650,985	345,080	(2) 996,065	(2) 36,654	56
Pears . . . . .	455,329	150,539	(3) 605,868	(3) 27,888	61
Plums . . . . .	661,263	179,509	(4) 840,772	(4) 25,008	38
Cherries . . . . .	507,075	160,487	(5) 667,562	(5) 15,575	31
Total . . . . .	10,578,518	2,920,625	13,499,143	—	—
VINEYARDS . . . . .	4,699,581	2,599,253	7,298,834	(6) 41,480	9
SMALL FRUITS:					
Strawberries . . . . .	—	—	—	(7) 24,238	—
Raspberries . . . . .	—	—	—	(7) 8,419	—
Blackberries . . . . .	—	—	—	(7) 929	—
Currants . . . . .	—	—	—	(7) 1,398	—
Loganberries . . . . .	—	—	—	(7) 2,016	—
Gooseberries . . . . .	—	—	—	(7) 691	—
Other small fruits . . . . .	—	—	—	(7) 185	—
Total . . . . .	—	—	—	—	—
MAPLES . . . . .	(8) 24,216,891	—	—	{(9) 1,488,254	gallons 0.1
				{(10) 4,779	lb. 0.2
General total . . . . .	—	—	—	—	—

17. — ORCHARD FRUITS, VINEYARDS AND MAPLES ON FARMS: NUMBER OF TREES IN 1931, PRODUCTION AND VALUE OF FRUIT IN 1930 (concluded).

CLASSIFICATION	VALUE OF PRODUCTION IN 1930				
	Total value	Average per farm reporting	Average for all farms	Average per tree of bearing age	Percentage of the total
	dollars	dollars	dollars	dollars	%
ORCHARD FRUITS:					
Apples . . . . .	9,991,955	44.87	13.71	1.22	48.1
Crab apples . . . . .	146,825	0.66	0.20	1.22	0.7
Peaches . . . . .	966,538	4.34	1.33	1.48	4.7
Pears . . . . .	548,761	2.46	0.75	1.21	2.7
Plums . . . . .	485,480	2.18	0.67	0.73	2.3
Cherries . . . . .	938,235	4.21	1.29	1.85	4.5
Total . . . . .	13,077,794	58.72	17.95	1.24	63.0
VINEYARDS . . . . .	1,144,529	5.14	1.57	0.24	5.5
SMALL FRUITS:					
Strawberries . . . . .	2,097,713	9.42	2.88	—	10.1
Raspberries . . . . .	958,993	4.31	1.31	—	4.6
Blackberries . . . . .	78,610	0.35	0.11	—	0.4
Currants . . . . .	126,973	0.57	0.17	—	0.6
Loganberries . . . . .	138,020	0.62	0.19	—	0.7
Gooseberries . . . . .	50,016	0.23	0.07	—	0.2
Other small fruits . . . . .	14,068	0.06	0.02	—	0.1
Total . . . . .	3,464,393	15.56	4.75	—	16.7
MAPLES . . . . .	3,067,696	13.77	4.21	—	14.8
General total . . . . .	20,754,412	93.19	28.48	—	100.0

(1) Of which in farms of less than 5 acres: 139,226 trees, production 9,824,000 lb. — (2) Of which in farms of less than 5 acres: 19,720 trees, production 973,000 lb. — (3) Of which in farms of less than 5 acres: 18,597 trees, production 938,000 lb. — (4) Of which in farms of less than 5 acres: 26,286 trees, production 825,000 lb. — (5) Of which in farms of less than 5 acres: 26,341 trees, production 655,000 lb. — (6) Of which in farms of less than 5 acres: 603,000 lb. — (7) Of which in farms of less than 5 acres: strawberries 683,000 lb., raspberries 554,000 lb.; currants and gooseberries: 206,000 lb.; loganberries and other small fruits: 419,000 lb. — (8) Number of trees tapped. — (9) Maple syrup in gallons. — (10) Maple sugar.

18. — ORCHARD FRUITS, VINEYARDS AND SMALL FRUITS IN CANADA: TOTAL NUMBER OF TREES IN 1931, TOTAL PRODUCTION AND VALUE OF FRUITS IN 1930.

CLASSIFICATION	NUMBER OF TREES IN 1931			PRODUCTION IN 1930			VALUE OF PRODUCTION IN 1930		
	on farms	not on farms	total	on farms	not on farms	total	on farms	not on farms	total
	number	number	number	1,000 lb.	1,000 lb.	1,000 lb.	dollars	dollars	dollars
ORCHARD FRUITS:									
Apples . . . . .	10,388,876	432,466	10,821,342	725,089	21,300	746,389	—	—	—
Peaches . . . . .	996,065	41,663	1,037,728	36,654	1,336	37,990	—	—	—
Pears . . . . .	605,868	75,518	681,386	27,888	4,284	32,172	—	—	—
Plums . . . . .	840,772	160,989	1,001,761	25,008	4,937	29,945	—	—	—
Cherries . . . . .	667,562	139,340	806,902	15,375	4,013	19,588	—	—	—
Total . . . . .	13,499,143	849,976	14,349,119	—	—	—	13,077,794	797,340	13,875,134
VINEYARDS AND SMALL FRUITS:									
Grapes . . . . .	—	—	—	41,480	559	42,039	—	—	—
Strawberries . . . . .	—	—	—	24,238	933	25,171	—	—	—
Raspberries . . . . .	—	—	—	8,419	1,873	10,292	—	—	—
Currants and gooseberries . . . . .	—	—	—	2,089	539	2,628	—	—	—
Other small fruits . . . . .	—	—	—	3,129	179	3,308	—	—	—
Total . . . . .	—	—	—	—	—	—	4,608,922	371,792	4,980,714
General total . . . . .	—	—	—	—	—	—	17,686,716	1,169,132	18,855,848

## 19. — FOREST PRODUCTS OF FARMS IN 1930.

CLASSIFICATION	QUANTITY OF FOREST PRODUCTS				VALUE OF FOREST PRODUCTS				
	Unit	Used on farms	Sold	Total	Absolute data		Average value per farm reporting (1)	Average value per unit	
					Used on farms	Sold			
					dollars	dollars	dollars	dollars	
Firewood, soft . . . . .	cords	3,369,934	521,061	3,890,995	10,064,464	1,780,386	11,844,850	32.37	3.04
» hard . . . . .	"	3,193,403	1,002,204	4,195,607	12,710,414	4,574,016	17,284,430	47.24	4.12
» total . . . . .	"	6,563,337	1,523,265	8,086,602	22,774,878	6,354,402	29,129,280	79.61	3.60
Fence posts . . . . .	number	12,990,968	1,681,026	14,671,994	865,700	158,997	1,024,697	2.80	0.07
Rails . . . . .	"	5,212,479	127,226	5,339,705	279,729	12,585	292,314	0.80	0.05
Logs for lumber . . . . .	m. ft.	142,222	194,662	336,884	2,745,296	3,193,248	5,938,544	16.23	17.63
Railway ties . . . . .	number	—	1,125,171	1,125,171	—	546,432	546,432	1.49	0.49
Telegraph and telephone poles . . . . .	"	—	171,877	171,877	—	358,121	358,121	0.98	2.08
Pulpwood . . . . .	cords	—	884,837	884,837	—	5,662,302	5,662,302	15.47	6.40
Other forest products . . . . .	—	—	—	—	159,718	481,034	640,752	1.75	—
Total . . . . .	—	—	—	—	26,825,321	16,767,121	43,592,442	119.13	—

(1) Calculated on the basis of 365,923 farms reporting forest products.

## 20. — GREENHOUSES, HOOTHUSES AND NURSERIES.

GREENHOUSES AND HOOTHUSES		NURSERIES		
AREA IN 1931:		AREA IN 1931:		
Area under glass . . . . .	sq. feet	21,557,432	acres	
Area not under glass . . . . .	acres	3,452	6,101	
RECEIPTS IN 1930:		VALUE IN 1930:		
For flowers and flowering plants . . . . .	dollars	4,473,061	Value of products sold in 1930 . . . . .	
For vegetables and vegetable plants . . . . .	"	2,456,699	dollars	
Total Receipts . . . . .	dollars	6,929,760	1,289,657	
Of which not on farms . . . . .	"	(1,268,539)	Average value per acre . . . . .	"
			211.38	

## 21. — FARM EQUIPMENT AND MACHINERY ON 1 JUNE 1931.

SPECIFICATION	NUMBER OF FARMS REPORTING		FARM EQUIPMENT AND MACHINERY			
	Absolute data	Percentage of all farms	Absolute data	Average per 1,000 farms reporting	Average per 1,000 of all farms	
			number	%	number	number
Automobiles . . . . .	303,372	41.6	321,284	1,059.0	440.9	
Binders . . . . .	369,340	50.7	431,403	1,168.0	592.1	
Combines . . . . .	8,750	1.2	8,917	1,019.1	12.2	
Cream separators . . . . .	428,850	58.9	431,243	1,005.6	591.9	
Electric motors . . . . .	14,639	2.0	18,639	1,273.2	25.6	
Gasoline engines . . . . .	155,677	21.4	179,765	1,154.7	246.7	
Headers . . . . .	4,723	0.6	4,805	1,017.4	6.6	
Milking machines . . . . .	6,410	0.9	6,419	1,001.4	8.8	
Motor trucks . . . . .	46,365	6.4	48,401	1,043.9	66.4	
Silos . . . . .	42,534	5.8	45,858	1,078.1	62.9	
Threshing machines . . . . .	104,482	14.3	105,544	1,010.2	144.9	
Tractors . . . . .	97,262	13.3	105,360	1,083.3	144.6	

## 22. — FARMS REPORTING EQUIPMENT AND MACHINERY IN 1931, CLASSIFIED ACCORDING TO THE NUMBER OF MACHINES REPORTED.

SPECIFICATION	NUMBER OF FARMS REPORTING					
	Automobiles		Binders		Combines	
	Absolute data	Percentage of the total	Absolute data	Percentage of the total	Absolute data	Percentage of the total
NUMBER OF MACHINES:						
1 per farm . . . . .	286,768	94.5	317,694	86.0	8,599	98.3
2 " " . . . . .	15,546	5.1	43,846	11.8	137	1.6
3 " " . . . . .	900	0.3	6,099	1.7	12	0.1
4 " " . . . . .	120	0.04	1,191	0.3	2	0.02
5 " " . . . . .	15	0.005	297	0.1	—	—
6 " " . . . . .	7	0.002	109	0.03	—	—
7 " " . . . . .	6	0.002	47	0.01	—	—
8 " " . . . . .	5	0.002	25	0.01	—	—
9 " " . . . . .	5	0.002	32	0.01	—	—
Total . . . . .	303,372	100.0	369,340	100.0	8,750	100.0

## 22. — FARMS REPORTING EQUIPMENT AND MACHINERY IN 1931, CLASSIFIED ACCORDING TO THE NUMBER OF MACHINES REPORTED (continued).

SPECIFICATION	NUMBER OF FARMS REPORTING					
	Cream separators		Electric motors		Gasoline engines	
	Absolute data	Percentage of the total	Absolute data	Percentage of the total	Absolute data	Percentage of the total
NUMBER OF MACHINES:						
1 per farm . . . . .	426,458	99.4	11,823	80.8	135,139	86.8
2 " " . . . . .	2,391	0.6	2,025	13.8	17,642	11.3
3 " " . . . . .	1	0.0	563	3.9	2,433	1.6
4 " " . . . . .	—	—	138	0.9	352	0.2
5 " " . . . . .	—	—	57	0.4	71	0.05
6 " " . . . . .	—	—	13	0.1	16	0.01
7 " " . . . . .	—	—	7	0.05	13	0.01
8 " " . . . . .	—	—	4	0.03	6	0.004
9 " " . . . . .	—	—	9	0.06	5	0.003
Total . . . . .	428,850	100.0	14,639	100.0	155,677	100.0

22. — FARMS REPORTING EQUIPMENT AND MACHINERY IN 1931, CLASSIFIED ACCORDING TO THE NUMBER OF MACHINES REPORTED (*continued*).

SPECIFICATION	NUMBER OF FARMS REPORTING					
	Headers		Milking machines		Motor trucks	
	Absolute data	Percentage of the total	Absolute data	Percentage of the total	Absolute data	Percentage of the total
number	%	number	%	number	%	
NUMBER OF MACHINES:						
1 per farm . . . . .	4,653	98.5	6,405	99.9	44,578	96.1
2 » » . . . . .	62	1.3	4	0.1	1,606	3.5
3 » » . . . . .	5	0.1	—	—	147	0.3
4 » » . . . . .	2	0.04	—	—	18	0.04
5 » » . . . . .	1	0.02	—	—	6	0.01
6 » » . . . . .	—	—	1	0.0	6	0.01
7 » » . . . . .	—	—	—	—	2	0.00
8 » » . . . . .	—	—	—	—	—	—
9 » » . . . . .	—	—	—	—	2	0.00
Total . . .	4,723	100.0	6,410	100.0	46,365	100.0

22. — FARMS REPORTING EQUIPMENT AND MACHINERY IN 1931, CLASSIFIED ACCORDING TO THE NUMBER OF MACHINES REPORTED (*concluded*).

SPECIFICATION	NUMBER OF FARMS REPORTING					
	Silos		Threshing machines		Tractors	
	Absolute data	Percentage of the total	Absolute data	Percentage of the total	Absolute data	Percentage of the total
number	%	number	%	number	%	
NUMBER OF MACHINES:						
1 per farm . . . . .	39,500	92.9	103,498	99.0	90,240	92.8
2 » » . . . . .	2,815	6.6	916	0.9	6,222	6.4
3 » » . . . . .	176	0.4	60	0.05	638	0.6
4 » » . . . . .	30	0.1	6	0.006	101	0.1
5 » » . . . . .	6	0.01	2	0.002	32	0.03
6 » » . . . . .	3	0.01	—	—	15	0.02
7 » » . . . . .	1	0.002	—	—	8	0.01
8 » » . . . . .	2	0.005	—	—	2	0.002
9 » » . . . . .	1	0.002	—	—	4	0.004
Total . . .	42,534	100.0	104,482	100.0	97,262	100.0

23. — FARM FACILITIES ON 1 JUNE 1931.

SPECIFICATION	NUMBER OF FARMS REPORTING	
	Absolute data	Percentage of all farms
FARM FACILITIES:		
Telephones . . . . .	233,962	32.1
Radio . . . . .	119,689	16.4
Electric light or gas . . . . .	73,351	10.1
Water piped in the kitchen . . . . .	85,382	11.7
Water piped in the bathroom . . . . .	36,018	4.9
KIND OF ROADS ON WHICH FARMS ARE LOCATED:		
Asphalt . . . . .	11,240	1.5
Concrete . . . . .	8,895	1.2
Macadam . . . . .	23,446	3.2
Gravel . . . . .	254,136	34.9
Improved dirt . . . . .	256,971	35.3
Unimproved dirt . . . . .	160,175	22.0
Total . . .	714,863	98.1

24. — DISTANCE OF FARMS FROM NEAREST MARKET TOWN AND RAILWAY STATION ON 1 JUNE 1931.

SPECIFICATION	NUMBER OF FARMS REPORTING			
	Distance to market town		Distance to railway station	
	Absolute data	Percentage of all farms	Absolute data	Percentage of all farms
DISTANCE:				
under 5 miles . . . . .	210,136	28.9	374,150	51.3
from 5 to 9 miles . . . . .	215,234	29.5	217,628	29.9
» 10 » 14 » . . . . .	111,205	15.3	72,100	9.9
» 15 » 24 » . . . . .	86,225	11.8	33,189	4.6
25 miles and over . . . . .	89,183	12.2	15,208	2.1
Distance not specified . . . . .	16,640	2.3	16,348	2.2
Total . . .	728,623	100.0	728,623	100.0

## 25. — POPULATION OCCUPIED IN AGRICULTURE IN 1931.

POPULATION OCCUPIED IN AGRICULTURE	ACREAGE IN OCCUPIED FARMS		AVERAGE AREA PER PERSON OCCUPIED IN AGRICULTURE	
	Total	Improved	Total	Improved
	number	acres	acres	acres
1,131,845	163,114,034	85,732,172	144.1	75.7

## 26. — NUMBER OF LIVESTOCK ON OCCUPIED FARMS ON 1 JUNE 1931.

CLASSIFICATION	NUMBER OF FARMS REPORTING		NUMBER OF HEAD ON FARMS					
	Absolute data	Percentage of all farms	Absolute data	Average per farm reporting	Average for all farms	Average per 1,000 acres of all land in farms	Average per 1,000 acres of improved land in farms	Average per 1,000 inhabitants
	number	%	number	number	number	number	number	number
Horses . . . . .	582,089	79.9	(1) 3,113,909	5.3	4.3	19.1	36.3	30
Mules . . . . .	—	—	6,780	—	0.01	0.04	0.1	0
Cattle . . . . .	—	—	(1) 7,973,031	—	10.9	48.9	93.0	76
of which: cows in milk or in calf .	552,204	75.8	(1) 3,523,001	6.4	4.8	21.6	41.1	34
Sheep . . . . .	130,084	17.9	(1) 3,627,116	27.9	5.0	22.2	42.3	350
Goats . . . . .	—	—	14,217	—	0.02	0.1	0.2	1
Swine . . . . .	437,837	60.1	(1) 4,699,831	10.7	6.5	28.8	54.8	451
Poultry . . . . .	581,159	79.8	(1) 65,184,689	112.2	89.5	399.6	760.3	6,290
Bees (hives of) . . . . .	17,283	2.4	(1) 215,349	12.5	0.3	1.3	2.5	20

(1) Of which in farms of less than 5 acres: horses 6,803; cattle 18,026; cows in milk or in calf 11,097; sheep 2,988; swine 13,651; hens and chickens 1,853,840; turkeys 5,631; ducks 12,145; geese 4,296; bee-hives 26,917.

## 27. — TOTAL NUMBER OF LIVESTOCK IN CANADA ON 1 JUNE 1931 ACCORDING TO AGE.

CLASSIFICATION	NUMBER OF HEAD ON FARMS		NUMBER OF HEAD NOT ON FARMS		TOTAL NUMBER IN CANADA		RATIO OF LIVESTOCK ON FARMS TO TOTAL NUMBER IN CANADA
	Absolute data	Percentage of total for each category	Absolute data	Percentage of the total for each category	Absolute data	Percentage of the total for each category	
HORSES:							
Under 1 year . . . . .	129,297	4.1	2,221	2.2	131,518	4.2	98.3
From 1 to 2 years . . . . .	161,265	5.2	3,043	3.0	164,308	5.1	98.1
Mares 2 years old and over . . . . .	1,444,108	46.4	29,690	29.2	1,473,798	45.8	98.0
Geldings 2 years old and over . . . . .	1,367,017	43.9	{ 12,222 } 66,568	65.6	1,445,807	44.9	95.4
Stallions 2 years old and over . . . . .	12,222	0.4					
<i>Total</i> . . . . .	3,113,909	100.0	101,522	100.0	3,215,431	100.0	96.8
MULES . . . . .	6,780	—	366	—	7,146	—	94.9
CATTLE:							
Under 1 year . . . . .	1,907,854	23.9	20,594	16.2	1,928,448	23.8	98.9
Heifers from 1 to 2 years . . . . .	1,057,826	13.3	9,814	7.7	1,067,640	13.2	99.1
Cows and heifers 2 years old and over . . . . .	3,942,996	49.4	77,448	61.1	4,020,444	49.6	98.1
Steers from 1 to 2 years . . . . .	491,325	6.2	{ 335,333 } 18,996	15.0	1,083,351	13.4	98.2
Steers 2 years old and over . . . . .	335,333	4.2					
Bulls 1 year old and over . . . . .	237,697	3.0					
<i>Total</i> . . . . .	7,973,031	100.0	126,852	100.0	8,099,883	100.0	98.4
of which cows in milk or in calf . . . . .	(3,523,001)	(44.2)	(62,113)	—	(3,585,114)	—	98.3
SHEEP:							
Under 1 year . . . . .	1,695,371	46.7	—	—	1,695,371	46.7	100.0
Ewes 1 year old and over . . . . .	1,828,823	50.4	—	—	1,828,823	50.4	100.0
Rams 1 year old and over . . . . .	71,144	2.0	—	—	71,144	2.0	100.0
Wethers 1 year old and over . . . . .	31,778	0.9	—	—	31,778	0.9	100.0
<i>Total</i> . . . . .	3,627,116	100.0	—	—	3,627,116	100.0	100.0
GOATS . . . . .	14,217	—	1,167	—	15,384	—	92.4
SWINE:							
Under six months . . . . .	3,668,502	78.1	—	—	—	—	—
Sows 6 months old and over . . . . .	618,044	13.1	—	—	—	—	—
Boars 6 months old and over . . . . .	37,118	0.8	—	—	—	—	—
Other hogs 6 months old and over . . . . .	376,167	8.0	—	—	—	—	—
<i>Total</i> . . . . .	4,699,831	100.0	74,997	—	4,774,828	—	98.4
POULTRY:							
Hens and chickens . . . . .	1) 61,277,229	94.0	5,562,829	98.1	66,840,058	94.3	91.7
Turkeys . . . . .	2,223,197	3.4	{ 749,930 } 108,700	1.9	4,016,160	5.7	97.3
Ducks . . . . .	749,930	1.1					
Geese . . . . .	902,251	1.4					
Other poultry . . . . .	32,082	0.1					
<i>Total</i> . . . . .	65,184,689	100.0	5,671,529	100.0	70,856,218	100.0	92.0
HIVES OF BEES . . . . .	215,349	—	64,104	—	279,453	—	77.1

(1) Of which: hens, old stock 25,339,816; chickens hatched in 1931: 35,937,413.

28. — NUMBER OF FARMS REPORTING LIVESTOCK IN 1931, CLASSIFIED ACCORDING  
TO NUMBER OF ANIMALS PER FARM.

HORSES			COWS IN MILK OR IN CALF		
Number of horses per farm	Number of farms reporting		Number of cows per farm	Number of farms reporting	
	Absolute data	Percentage of the total		Absolute data	Percentage of the total
	number	%		number	%
1- 3 horses . . . . .	273,174	46.9	1- 4 cows . . . . .	264,982	48.0
4- 7 " " " " "	191,692	32.9	5- 9 " " " " "	176,479	32.0
8- 9 " " " " "	39,226	6.7	10-14 " " " " "	69,772	12.6
10-14 " " " " "	49,898	8.6	15-19 " " " " "	23,798	4.3
15-19 " " " " "	16,582	2.9	20-29 " " " " "	12,720	2.3
20 horses and over . . . . .	11,517	2.0	30 cows and over . . . . .	4,453	0.8
Total . . . . .	582,089	100.0	Total . . . . .	552,204	100.0

28. — NUMBER OF FARMS REPORTING LIVESTOCK IN 1931, CLASSIFIED ACCORDING  
TO NUMBER OF ANIMALS PER FARM (continued).

SHEEP			SWINE		
Number of sheep per farm	Number of farms reporting		Number of swine per farm	Number of farms reporting	
	Absolute data	Percentage of the total		Absolute data	Percentage of the total
	number	%		number	%
1- 9 sheep . . . . .	39,697	30.5	1- 9 swine . . . . .	269,232	61.5
10-19 " " " " "	39,744	30.6	10-19 " " " " "	103,644	23.7
20-29 " " " " "	22,252	17.1	20-29 " " " " "	36,081	8.2
30-39 " " " " "	11,098	8.5	30-39 " " " " "	13,809	3.2
40-49 " " " " "	5,767	4.4	40-49 " " " " "	6,050	1.4
50-99 " " " " "	7,927	6.1	50 swine and over . . . . .	9,021	2.0
100 sheep and over . . . . .	3,599	2.8			
Total . . . . .	130,084	100.0	Total . . . . .	437,837	100.0

28. — NUMBER OF FARMS REPORTING LIVESTOCK IN 1931, CLASSIFIED ACCORDING  
TO NUMBER OF ANIMALS PER FARM (concluded).

POULTRY			HIVES OF BEES		
Number of poultry per farm	Number of farms reporting		Number of hives per farm	Number of farms reporting	
	Absolute data	Percentage of the total		Absolute data	Percentage of the total
	number	%		number	%
1- 24 fowls . . . . .	97,453	16.7	1- 4 hives . . . . .	9,541	55.2
25- 49 " " " " "	117,930	20.3	5- 9 " " " " "	3,242	18.8
50- 74 " " " " "	95,077	16.3	10-24 " " " " "	2,584	15.0
75- 99 " " " " "	67,926	11.7	25-49 " " " " "	1,031	5.9
100-149 " " " " "	89,376	15.4	50-99 " " " " "	542	3.1
150-199 " " " " "	45,879	7.9	100 hives and over . . . . .	343	2.0
200-299 " " " " "	38,180	6.6			
300-499 " " " " "	19,724	3.4			
500 fowls and over . . . . .	9,614	1.7			
Total . . . . .	581,159	100.0	Total . . . . .	17,283	100.0

29. — VALUE OF LIVESTOCK ON FARMS ON 1 JUNE 1931.

CLASSIFICATION	NUMBER OF FARMS REPORTING		VALUE				
	Absolute data	Percentage of all farms	Total value	Average per farm reporting	Average per all farms	Average per head	Percentage of the general total
Horses . . . . .	582,089	79.9	(I) 205,087,359	352.33	281.47	65.86	37.7
Mules . . . . .	...	...	397,449	...	0.55	58.62	0.1
Cattle . . . . .	...	...	(I) 255,606,530	...	350.81	32.06	47.0
of which:							
cows in milk or in calf . . . . .	552,204	75.8	...	...	...	...	...
Sheep . . . . .	130,084	17.9	(I) 19,680,331	151.29	27.01	5.43	3.6
Goats . . . . .	...	...	143,596	...	0.20	10.10	0.03
Swine . . . . .	437,837	60.1	(I) 33,287,813	76.03	45.68	7.08	6.1
Poultry . . . . .	581,159	79.8	27,988,659	48.16	38.41	0.43	5.2
Bee-hives . . . . .	17,283	2.4	(I) 1,615,431	93.47	2.22	7.50	0.3
General total . . . . .	—	—	543,807,168	—	746.35	—	100.0

(I) Of which in farms of less than 5 acres: horses 492,921 dollars; cattle: 740,156 dollars; sheep 15,009 dollars; swine 111,389 dollars; bee-hives 210,698 dollars.

30. — VALUE OF THE DIFFERENT CLASSES OF POULTRY ON FARMS ON 1 JUNE 1931.

CLASSIFICATION	TOTAL VALUE	AVERAGE PER FARM REPORTING POULTRY	AVERAGE PER ALL FARMS	AVERAGE PER HEAD	PERCENTAGE OF TOTAL VALUE OF POULTRY
	dollars	dollars	dollars	dollars	%
Hens and chickens . . . . .	(I) 24,680,288	42.47	33.87	0.40	88.2
Turkeys . . . . .	(I) 1,928,785	3.32	2.65	0.87	6.9
Ducks . . . . .	(I) 432,162	0.74	0.59	0.58	1.5
Geese . . . . .	(I) 909,712	1.57	1.25	1.01	3.3
Other poultry . . . . .	(I) 37,712	0.06	0.05	1.18	0.1
Total . . . . .	27,988,659	48.16	38.41	0.43	100.0

(I) Of which in farms of less than 5 acres: hens and chickens 724,579 dollars; turkeys 5,615 dollars; ducks 8,187 dollars; geese 4,632 dollars.