

**100 YEARS OF
AGRICULTURE IN MANITOBA
1881 1980
A STATISTICAL PROFILE**



Foreword and Acknowledgements

Agriculture has always provided a vital economic base for the Province of Manitoba. Because of its importance, the Manitoba Department of Agriculture has maintained agriculture statistics for the past one hundred years relating to size and structure of farms, crop and livestock production, prices, farm incomes and costs. Many changes have taken place over the last century and this publication documents many of these and provides a statistical review of the development and growth of agriculture in Manitoba up to 1980.

Statistics contained in this issue have been derived from Statistics Canada, Agriculture Canada, Environment Canada and various Branches of Manitoba Agriculture. The majority of the data have been obtained from farm operators who have, over time, been willing correspondents to numerous mail and enumerative surveys conducted by the Agriculture Statistics Division, Statistics Canada in cooperation with the Statistics Section, Economics Branch, Manitoba Agriculture. Grateful acknowledgement is made as well to agribusiness and other agencies for their contribution to the ongoing agriculture statistics program.

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Resources

Farm Numbers

The number of farms in Manitoba was estimated at 9,077 in 1881 and continued to increase until 1941 when the number of farms reached 58,024. Since that time, farm numbers have gradually declined with greatest losses occurring between 1951 and 1956 and from 1966 to 1971 when farm numbers were reduced by approximately 1,000 farms per year. The rate of decline slowed somewhat in the 1971-76 period and, according to the 1976 Census, there were 32,104 farms in Manitoba operating 19 million acres (7 700 000 hectares) of farmland. As farm numbers continued to decrease, farm size has steadily increased. In 1976, the average farm size was 593 acres (240 hectares) with a cultivated area of 402 acres (163 hectares) per farm.

Land Tenure

In earlier years, the majority of the farmland was owned by the farm operators. In 1921, operations containing owned and rented land represented 1,582,000 acres (640 000 hectares). Farms consisting of owned and rented land continued to increase from 1921 and, at last count in 1976, represented 9,731,000 acres (3 938 000 hectares) or 51 per cent of all farmland in Manitoba. In 1976, approximately 43 per cent of total land in farms was operated by producers who owned all of their land. The remaining six per cent of the area, 1,183,000 acres (479 000 hectares), was held by operations which did not own any land.

Population

Manitoba's population increased from 62,260 in 1881 to 1,021,506 in 1976, surpassing the one million mark for the first time. Until 1926, Manitoba was largely a rural province with more than 50 per cent of the population residing either on farms or in rural nonfarm communities. The farm population has declined from a high of 261,167 in 1936 to 114,115 in 1976. The nonfarm rural component has been gradually increasing over time from 127,865 in 1931 to 192,911 in 1976.

Capital Investment

Total capital investment in farms in 1976 was \$4.5 billion or an average of \$141,250 per farm. Investment in land and buildings has always been a major component of total farm investment. In 1976, land and buildings represented 71 per cent of total farm capital or \$3.2 billion. Machinery accounted for \$1.0 billion (21 per cent) and livestock investment was \$0.4 billion (8 per cent) of total farm capital.

Farm Numbers, Tenure and Average Farm Size

Year	Farms		Land Tenure			Average Farm Size	
	Number	Total Acres (000)	Owned	Rented	Owned & Rented	Improved Acres	Total Acres
			-----000 acres-----				
1881	9,077	2,384	—	—	—	28	263
1891	22,008	5,228	—	—	—	56	238
1901	32,252	8,843	8,074	769	—	124	274
1906	36,141	—	—	—	—	117	—
1911	43,631	12,184	10,281	1,894	—	155	279
1916	46,580	13,437	11,340	2,096	—	154	289
1921	53,252	14,616	11,062	1,957	1,582	151	274
1926	53,251	14,412	9,371	2,685	2,097	157	271
1931	54,199	15,132	9,064	2,885	2,974	157	279
1936	57,774	15,669	9,003	3,411	3,115	153	271
1941	58,024	16,892	9,252	3,425	4,044	169	291
1946	54,448	16,672	10,038	2,404	3,997	179	306
1951	52,383	17,730	10,536	1,784	4,989	205	338
1956	49,201	17,931	10,111	1,618	5,770	233	364
1961	43,306	18,170	9,196	1,365	7,026	276	420
1966	39,747	19,084	9,584	936	7,977	313	480
1971	34,981	19,008	8,849	917	9,242	366	543
1976	32,104	19,026	8,112	1,183	9,731	402	593

Year	Farms		Land Tenure			Average Farm Size	
	Number	Total Hectares (000)	Owned	Rented	Owned & Rented	Improved Hectares	Total Hectares
			-----000 hectares-----				
1881	9,077	965	—	—	—	11	106
1891	22,008	2 116	—	—	—	23	96
1901	32,252	3 579	3 267	311	—	50	111
1906	36,141	—	—	—	—	47	—
1911	43,631	4 931	4 161	766	—	63	113
1916	46,580	5 438	4 589	848	—	62	117
1921	53,252	5 915	4 477	792	640	61	111
1926	53,251	5 832	3 792	1 087	849	64	110
1931	54,199	6 124	3 668	1 168	1 204	64	113
1936	57,774	6 341	3 643	1 380	1 261	62	110
1941	58,024	6 836	3 744	1 386	1 637	68	118
1946	54,448	6 747	4 062	973	1 618	72	124
1951	52,383	7 175	4 264	722	2 019	83	137
1956	49,201	7 257	4 092	655	2 335	94	147
1961	43,306	7 353	3 722	552	2 843	112	170
1966	39,747	7 723	3 879	379	3 228	127	194
1971	34,981	7 692	3 581	371	3 740	148	220
1976	32,104	7 700	3 283	479	3 938	163	240

Land Use On Manitoba Farms

Year	Improved Land				Total	Unimproved Land	Total Land
	Crops	Pasture	Fallow	Other			
— 000 acres —							
1881	230	17	—	3	250	2,134	2,384
1891	1,229	3,766	—	236	1,232	3,996	5,228
1901	2,756	—	—	—	3,995	4,848	8,843
1906	4,220	—	—	—	4,220	—	—
1911	5,182	—	939	—	6,746	5,438	12,184
1916	5,130	—	—	—	7,188	6,249	13,437
1921	5,859	417	1,642	140	8,058	6,558	14,616
1926	6,261	312	1,682	91	8,346	6,066	14,412
1931	5,846	412	2,070	194	8,522	6,610	15,132
1936	6,124	426	1,974	331	8,855	6,814	15,669
1941	6,328	456	2,767	278	9,829	7,062	16,891
1946	6,445	514	2,560	254	9,773	6,898	16,671
1951	7,335	585	2,519	323	10,762	6,968	17,730
1956	7,686	595	2,828	345	11,454	6,478	17,932
1961	7,689	720	3,230	325	11,964	6,206	18,170
1966	8,694	770	2,669	313	12,446	6,638	19,084
1971	9,122	731	2,655	296	12,804	6,204	19,008
1976	9,508	769	2,308	306	12,891	6,135	19,026

Year	Improved Land				Total	Unimproved Land	Land
	Crops	Pasture	Fallow	Other			
— 000 hectares —							
1881	93	7	—	1	101	864	965
1891	497	1 524	—	96	499	1 617	2 116
1901	1 115	—	—	—	1 617	1 962	3 579
1906	1 708	—	—	—	1 708	—	—
1911	2 097	—	380	—	2 730	2 201	4 931
1916	2 076	—	—	—	2 909	2 529	5 438
1921	2 371	169	665	57	3 261	2 654	5 915
1926	2 534	126	681	37	3 378	2 455	5 833
1931	2 366	167	838	79	3 449	2 675	6 124
1936	2 478	172	799	134	3 584	2 758	6 341
1941	2 561	185	1 120	113	3 978	2 858	6 836
1946	2 608	208	1 036	103	3 955	2 792	6 747
1951	2 968	237	1 019	131	4 355	2 820	7 175
1956	3 110	241	1 144	140	4 635	2 622	7 257
1961	3 112	291	1 307	132	4 842	2 512	7 353
1966	3 518	312	1 080	127	5 037	2 686	7 723
1971	3 692	296	1 074	120	5 182	2 511	7 692
1976	3 848	311	934	124	5 217	2 483	7 700

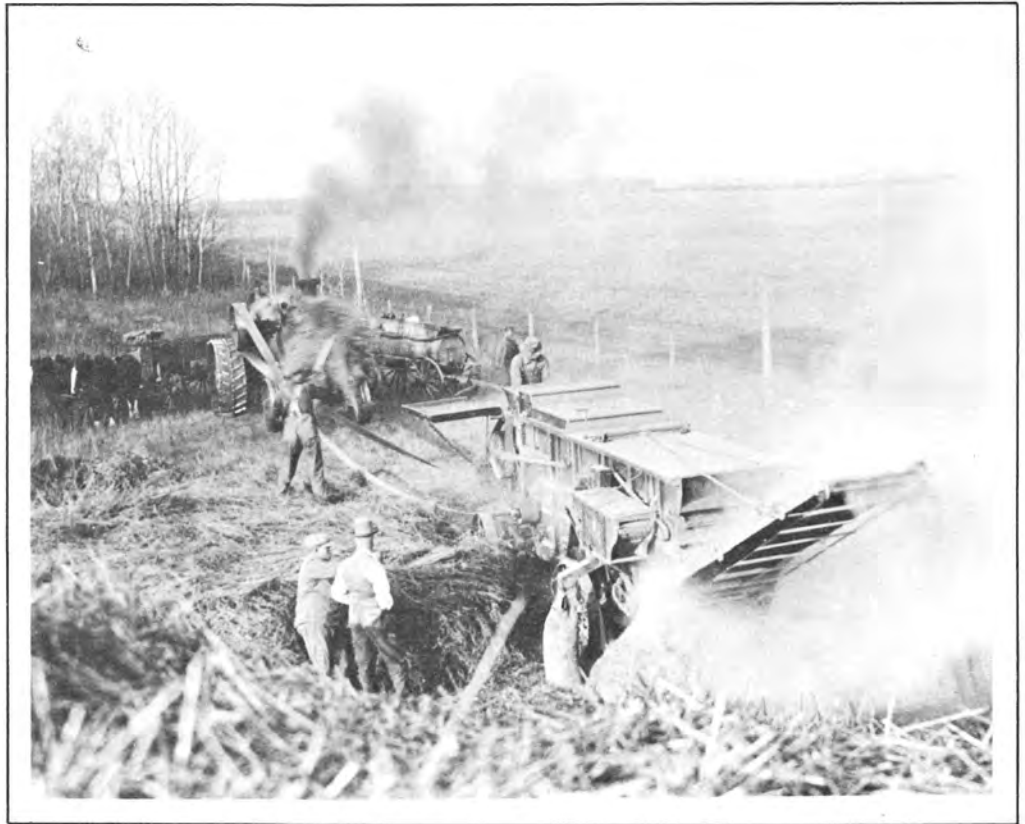
The People of Manitoba

Year	Manitoba	Rural		Urban
		Farm	Non-Farm	
1881	62,260		52,015	10,245
1891	152,506		111,498	41,008
1901	255,211		184,775	70,436
1906	365,688		227,598	138,090
1911	461,394		261,029	200,365
1916	553,860		312,846	241,014
1921	610,118		348,502	261,616
1926	639,056		360,198	278,858
1931	700,139	256,305		315,969
1936	711,216	261,167		310,927
1941	729,744	249,599		321,873
1946	726,923	224,919		337,331
1951	776,541	219,233		439,580
1956	850,040	202,163		510,583
1961	921,686	172,946		588,807
1966	963,066	161,662		646,048
1971	988,247	131,202		693,100
1976	1,021,506	114,115		714,480

Capital Investment In Farms

Year	Land and Buildings	Machinery and Equipment \$000	Livestock	Total
1901	113,283	12,170	25,902	151,355
1911	372,567	27,956	62,720	463,243
1916	358,256	35,910	78,574	472,740
1921	493,811	67,848	75,729	637,388
1926	362,263	57,964	55,485	475,712
1931	288,660	54,847	44,635	388,142
1936	224,785	40,173	40,902	305,860
1941	229,488	58,886	50,804	339,178
1946	338,502	94,393	70,621	503,516
1951	528,873	231,801	156,113	916,787
1956	624,243	251,983	109,831	986,057
1961	719,612	272,019	162,457	1,154,088
1966	1,178,178	380,352	198,839	1,757,369
1971	1,374,239	411,471	269,781	2,055,619
1976	3,208,064	959,736	366,986	4,534,786





Crops

Wheat

Wheat production in Manitoba has been the largest single item in the agricultural economy of the province during the century. It is one of the easiest crops to grow and store and, during the past 100 years, has been one of the most stable crops in terms of production and income. Variations in area seeded were mainly due to changes in markets, prices and government policies. Durum wheat production, which ranged from approximately one-third to one-half of the total wheat production in the earlier period, declined dramatically during W.W.II and never recovered.

Feed Grains

Feed grains were grown mainly for domestic livestock production over most of the 100 years. Oats was the major feed grain in the early decades but, as the horse population declined, hog production increased and world demand for feed grains improved, barley became increasingly more important. Grain corn production was started during the W.W.II period but, due to large variations in yields, it declined and remained at a very low level. Recent improvements in varieties are changing this trend significantly.

Oilseeds

Flaxseed, sunflowers and canola (rapeseed) provide an important alternative source of farm income from crops. Markets, prices and relative profitability enable these crops to compete with wheat production.

Flaxseed production, recorded since 1891, did not become economically important until after W.W.II. Prices, yields and production fluctuated significantly during this period. Sunflowers and canola (rapeseed), introduced after W.W.II, have increased in importance with the improvement in varieties and cultural practices in the last decade.

Special Crops

Manitoba is one of the major producers of special crops such as buckwheat and field peas. Other crops of economic importance, such as rye, vegetables, potatoes, sugar beets, mustard seed, forage seeds, etc., are produced in various parts of the province. The environment is favourable for the production of these crops, especially in some of the southern districts.

Forage Crops

Tame hay and corn silage production increased dramatically during the last two decades. This shift in feeding practices from native hay, grain and grain by-products was due to many factors such as land development, better haying equipment, higher grain prices and many others.

All Wheat

Year	Planted Acres (000)	Yield per Acre (bu)	Production (000 bu)	Farm Value	
				Price per Bushel \$	Total (\$000)
1881	51	20.2	1,034	—	—
1882	—	—	—	—	—
1883	261	21.8	5,686	—	—
1884	307	20.1	6,174	—	—
1885	357	20.8	7,429	—	—
1886	384	15.3	5,893	—	—
1887	432	28.6	12,352	—	—
1888	—	—	—	—	—
1889	632	11.4	7,202	—	—
1890	746	19.7	14,666	—	—
1891	917	25.3	23,192	—	—
1892	876	16.5	14,454	—	—
1893	1,004	15.6	15,616	—	—
1894	1,010	17.0	17,173	—	—
1895	1,140	27.9	31,775	—	—
1896	1,000	14.4	14,372	—	—
1897	1,291	14.1	18,262	—	—
1898	1,488	17.0	25,314	—	—
1899	1,630	17.2	27,992	—	—
1900	1,457	8.9	13,025	—	—
1901	2,012	25.1	50,502	—	—
1902	2,040	26.0	53,077	—	—
1903	2,443	16.4	40,117	—	—
1904	2,412	16.2	39,162	—	—
1905	2,644	21.1	55,761	—	—
1906	3,142	19.5	61,250	—	—
1907	2,790	14.2	39,688	—	—
1908	2,957	17.0	50,269	0.83	41,924
1909	2,808	18.8	52,706	0.87	45,854
1910	2,759	12.4	34,127	0.84	28,584
1911	3,095	20.3	62,820	0.67	42,089
1912	2,839	22.2	63,017	0.67	42,221
1913	2,804	19.0	53,331	0.71	37,858
1914	2,616	14.8	38,605	1.01	38,963
1915	2,800	24.8	69,337	0.90	62,663
1916	2,726	10.9	29,667	1.23	36,501
1917	2,449	16.8	41,040	2.05	84,144
1918	2,984	16.2	48,191	2.06	99,274
1919	2,880	14.2	40,975	2.40	98,341
1920	2,706	13.9	37,542	1.83	68,769
1921	3,501	11.2	39,054	0.91	35,539
1922	3,126	19.2	60,051	0.83	49,842
1923	2,916	12.3	35,804	0.67	23,989
1924	2,459	16.9	41,464	1.24	51,415
1925	1,903	17.7	33,624	1.22	40,940
1926	2,086	22.6	47,133	1.09	51,375
1927	2,195	14.0	30,773	1.06	32,619
1928	2,660	19.7	52,383	0.92	48,192
1929	2,301	12.4	28,565	1.06	30,279
1930	2,470	17.7	43,600	0.55	23,980
1931	2,617	10.7	28,112	0.41	11,526
1932	2,651	16.6	44,041	0.38	16,736
1933	2,536	12.9	32,666	0.52	16,986
1934	2,533	14.6	37,100	0.65	24,115
1935	2,587	9.0	23,250	0.61	14,183
1936	2,557	10.2	26,000	0.91	23,660
1937	2,872	15.7	45,100	1.02	46,002
1938	3,184	15.7	50,000	0.61	30,500
1939	3,201	19.2	61,300	0.55	33,715
1940	3,512	18.9	66,400	0.58	38,512

All Wheat — Cont'd.

Year	Planted Acres (000)	Yield per Acre (bu)	Production (000 bu)	Farm Value	
				Price per Bushel \$	Total (\$000)
1941	2,465	20.7	51,000	0.57	29,070
1942	1,930	27.5	53,000	0.80	42,400
1943	1,575	24.8	39,000	1.16	45,240
1944	2,300	21.9	50,300	1.26	63,378
1945	2,020	19.2	38,800	1.67	64,796
1946	2,522	23.0	58,000	1.67	96,860
1947	2,497	16.8	42,000	1.66	69,720
1948	2,172	23.0	50,000	1.66	83,000
1949	2,887	18.0	52,000	1.63	84,760
1950	2,382	21.0	50,000	1.62	81,000
1951	2,326	22.8	53,000	1.61	85,330
1952	2,368	24.1	57,000	1.63	92,910
1953	2,300	20.9	48,000	1.36	65,280
1954	2,139	13.6	29,000	1.31	37,990
1955	2,075	20.2	42,000	1.42	59,640
1956	2,199	25.5	56,000	1.30	72,800
1957	2,200	22.3	49,000	1.33	65,170
1958	2,480	24.6	61,000	1.36	82,960
1959	2,670	23.2	62,000	1.38	85,560
1960	2,800	23.6	66,000	1.61	106,260
1961	2,914	11.7	34,000	1.78	60,520
1962	3,042	26.3	80,000	1.70	136,000
1963	3,153	19.3	61,000	1.71	104,310
1964	3,385	25.1	85,000	1.63	138,550
1965	3,240	24.4	79,000	1.65	130,350
1966	3,255	24.3	79,000	1.78	140,620
1967	3,520	25.6	90,000	1.64	147,600
1968	3,400	26.8	91,000	1.36	123,760
1969	2,500	25.6	64,000	1.45	92,800
1970	1,400	21.8	30,500	1.45	44,225
1971	2,519	29.4	74,000	1.37	101,380
1972	2,600	26.5	69,000	1.86	128,340
1973	3,100	25.8	80,000	4.30	344,000
1974	2,800	21.1	59,000	4.00	236,000
1975	3,100	25.2	78,000	3.53	275,340
1976	3,800	27.1	103,000	2.80	288,400
1977	3,200	31.6	101,000	2.67	269,670
1978	3,400	30.6	104,000	3.61	375,440
1979	3,000	25.0	75,000	4.63	347,004
1980	3,300	21.2	70,000	6.00	420,000

All Wheat

Year	Planted Hectares (000)	Yield per Hectare (kg)	Production (tonnes)	Farm Value	
				Price per Tonne \$	Total (\$000)
1881	21	1 360	28 100	—	—
1882	—	—	—	—	—
1883	106	1 470	154 700	—	—
1884	124	1 350	168 000	—	—
1885	144	1 400	202 200	—	—
1886	156	1 030	160 400	—	—
1887	175	1 920	336 200	—	—
1888	—	—	—	—	—
1889	256	770	196 000	—	—
1890	302	1 320	399 100	—	—
1891	371	1 700	631 200	—	—
1892	355	1 110	393 400	—	—
1893	406	1 050	425 000	—	—
1894	409	1 140	467 400	—	—
1895	461	1 870	864 800	—	—
1896	405	970	391 100	—	—
1897	522	950	497 000	—	—
1898	602	1 140	688 900	—	—
1899	660	1 160	761 800	—	—
1900	590	600	354 500	—	—
1901	814	1 690	1 374 500	—	—
1902	826	1 750	1 444 500	—	—
1903	989	1 100	1 091 800	—	—
1904	976	1 090	1 065 800	—	—
1905	1 070	1 420	1 517 600	—	—
1906	1 271	1 310	1 667 000	—	—
1907	1 129	960	1 080 100	—	—
1908	1 197	1 140	1 368 100	30.64	41,924
1909	1 136	1 260	1 434 400	31.97	45,854
1910	1 117	830	928 800	30.78	28,584
1911	1 252	1 360	1 709 700	24.62	42,089
1912	1 149	1 490	1 715 100	24.62	42,221
1913	1 135	1 280	1 451 400	26.08	37,858
1914	1 059	990	1 050 700	37.08	38,963
1915	1 133	1 660	1 887 100	33.21	62,663
1916	1 103	730	807 400	45.21	36,501
1917	991	1 130	1 116 900	75.34	84,144
1918	1 207	1 090	1 311 600	75.69	99,274
1919	1 166	960	1 115 200	88.18	98,341
1920	1 095	930	1 021 700	67.31	68,769
1921	1 417	750	1 062 900	33.44	35,539
1922	1 265	1 290	1 634 300	30.50	49,842
1923	1 180	830	974 400	24.62	23,989
1924	995	1 140	1 128 500	45.56	51,415
1925	770	1 190	915 100	44.74	40,940
1926	844	1 520	1 282 800	40.05	51,375
1927	888	940	837 500	38.95	32,619
1928	1 077	1 320	1 425 600	33.80	48,192
1929	931	840	777 400	38.95	30,279
1930	1 000	1 190	1 186 600	20.21	23,980
1931	1 059	720	765 100	15.06	11,526
1932	1 073	1 120	1 198 600	13.96	16,736
1933	1 026	870	889 000	19.11	16,986
1934	1 025	980	1 009 700	23.88	24,115
1935	1 047	600	632 800	22.41	14,183
1936	1 035	680	707 600	33.44	23,660
1937	1 162	1 060	1 227 400	37.48	46,002
1938	1 289	1 060	1 360 800	22.41	30,500
1939	1 295	1 290	1 668 300	20.21	33,715
1940	1 421	1 270	1 708 100	21.31	38,512

All Wheat — Cont'd.

Year	Planted Hectares (000)	Yield per Hectare (kg)	Production (tonnes)	Farm Value	
				Price per Tonne \$	Total (\$000)
1941	998	1 390	1 388 000	20.94	29,070
1942	781	1 850	1 442 400	29.39	42,400
1943	637	1 670	1 081 400	42.62	45,240
1944	931	1 470	1 369 000	46.30	63,378
1945	817	1 290	1 056 000	61.36	64,796
1946	1 021	1 550	1 578 500	61.36	96,860
1947	1 011	1 130	1 143 100	60.99	69,720
1948	879	1 550	1 360 800	60.99	83,000
1949	1 168	1 210	1 415 200	59.89	84,760
1950	964	1 410	1 360 800	59.52	81,000
1951	941	1 530	1 442 400	59.16	85,330
1952	958	1 620	1 551 300	59.89	92,910
1953	931	1 400	1 306 400	49.97	65,280
1954	866	910	789 300	48.13	37,990
1955	840	1 360	1 143 100	52.18	59,640
1956	890	1 710	1 524 100	47.77	72,800
1957	890	1 500	1 333 600	48.87	65,170
1958	1 004	1 650	1 660 200	49.97	82,960
1959	1 081	1 560	1 687 400	50.71	85,560
1960	1 133	1 580	1 796 200	59.16	106,260
1961	1 179	780	925 300	65.40	60,520
1962	1 231	1 770	2 177 300	62.46	136,000
1963	1 276	1 300	1 660 200	62.83	104,310
1964	1 370	1 690	2 313 300	59.89	138,550
1965	1 311	1 640	2 150 000	60.63	130,350
1966	1 317	1 630	2 150 000	65.40	140,620
1967	1 425	1 720	2 449 400	60.26	147,600
1968	1 376	1 800	2 476 600	49.67	123,760
1969	1 012	1 720	1 741 800	53.28	92,800
1970	567	1 460	830 100	53.28	44,225
1971	1 019	1 980	2 014 000	50.34	101,380
1972	1 052	1 780	1 877 900	68.34	128,340
1973	1 255	1 740	2 177 300	158.00	344,000
1974	1 133	1 420	1 605 700	146.97	236,000
1975	1 255	1 690	2 122 800	129.70	275,340
1976	1 538	1 820	2 803 200	102.88	288,400
1977	1 295	2 120	2 748 800	98.10	269,670
1978	1 376	2 060	2 830 400	132.64	375,440
1979	1 214	1 680	2 041 200	170.00	347,004
1980	1 335	1 430	1 905 100	220.46	420,000

Oats

Year	Harvested Acres (000)	Yield per Acre (bu)	Production (000 bu)	Farm Value	
				Price per Bushel \$	Total (\$000)
1883	215	44.0	9,479	—	—
1884	133	30.5	4,064	—	—
1885	157	40.5	6,364	—	—
1886	161	25.2	4,050	—	—
1887	155	46.8	7,265	—	—
1888	—	—	—	—	—
1889	219	15.6	3,415	—	—
1890	236	40.4	9,513	—	—
1891	306	48.3	14,763	—	—
1892	333	35.0	11,654	—	—
1893	389	25.3	9,824	—	—
1894	414	28.8	11,908	—	—
1895	483	46.7	22,556	—	—
1896	442	28.3	12,502	—	—
1897	468	22.7	10,630	—	—
1898	515	33.6	17,308	—	—
1899	575	38.8	22,318	—	—
1900	429	20.5	8,814	—	—
1901	690	40.3	27,797	—	—
1902	725	47.6	34,478	—	—
1903	855	38.6	33,036	—	—
1904	944	38.5	36,290	—	—
1905	1,031	44.1	45,484	—	—
1906	1,156	43.9	50,693	—	—
1907	1,214	34.7	42,141	—	—
1908	1,323	33.8	44,711	0.32	14,263
1909	1,390	39.8	55,267	0.31	17,178
1910	1,209	25.1	30,347	0.33	9,903
1911	1,307	45.9	60,011	0.32	19,204
1912	1,348	42.4	57,154	0.28	16,003
1913	1,398	40.6	56,759	0.28	15,893
1914	1,331	24.0	31,951	0.48	15,336
1915	1,317	38.5	50,750	0.35	17,913
1916	1,444	33.6	48,439	0.49	23,735
1917	1,500	30.2	45,375	0.67	30,401
1918	1,715	31.8	54,474	0.71	38,676
1919	1,847	31.2	57,698	0.72	41,420
1920	1,874	30.8	57,657	0.56	32,007
1921	2,226	22.2	49,442	0.30	14,833
1922	1,852	40.2	74,433	0.31	23,074
1923	1,834	32.0	58,704	0.30	17,611
1924	1,953	36.2	70,729	0.47	33,243
1925	1,623	30.9	50,107	0.35	17,385
1926	1,654	31.9	52,778	0.43	22,695
1927	1,544	16.7	25,767	0.50	12,884
1928	1,458	36.6	53,376	0.43	22,952
1929	1,558	19.7	30,740	0.54	16,600
1930	1,590	31.8	50,562	0.21	10,618
1931	1,518	16.8	25,500	0.19	4,845
1932	1,464	25.2	36,826	0.14	5,156
1933	1,504	19.6	29,500	0.21	6,195
1934	1,458	18.3	26,752	0.29	7,758
1935	1,434	21.4	30,700	0.19	5,833
1936	1,453	14.0	20,400	0.37	7,548
1937	1,410	30.5	43,075	0.38	16,369
1938	1,462	28.0	41,000	0.19	7,790
1939	1,377	25.1	34,500	0.24	8,280
1940	1,293	25.5	33,000	0.21	6,930

Oats — Cont'd.

Year	Harvested Acres (000)	Yield per Acre (bu)	Production (000 bu)	Farm Value	
				Price per Bushel \$	Total (\$000)
1941	1,321	31.9	42,100	0.35	14,735
1942	1,453	47.3	68,700	0.37	25,419
1943	1,546	38.6	59,700	0.58	34,626
1944	1,480	37.8	55,900	0.53	29,627
1945	1,598	32.1	51,300	0.51	26,163
1946	1,384	34.7	48,000	0.56	26,880
1947	1,301	28.2	36,700	0.78	28,626
1948	1,412	40.2	56,800	0.65	36,920
1949	1,605	31.1	49,900	0.77	38,423
1950	1,522	43.5	66,200	0.72	47,664
1951	1,643	35.3	58,000	0.71	41,180
1952	1,611	40.3	65,000	0.62	40,300
1953	1,412	37.5	53,000	0.58	30,740
1954	1,510	23.8	36,000	0.62	22,320
1955	1,485	33.7	50,000	0.64	32,000
1956	1,950	45.1	88,000	0.52	45,760
1957	1,500	32.0	48,000	0.52	24,960
1958	1,430	35.0	50,000	0.56	28,000
1959	1,420	35.2	50,000	0.64	32,000
1960	1,500	37.3	56,000	0.62	34,720
1961	1,300	18.5	24,000	0.63	15,120
1962	1,794	49.6	89,000	0.59	52,510
1963	1,620	38.3	62,000	0.55	34,100
1964	1,635	44.6	73,000	0.65	47,450
1965	1,525	48.5	74,000	0.71	52,540
1966	1,553	41.2	64,000	0.75	48,000
1967	1,600	41.2	66,000	0.69	45,540
1968	1,580	51.3	81,000	0.50	40,500
1969	1,530	45.1	69,000	0.55	37,950
1970	1,260	42.1	53,000	0.57	30,210
1971	1,395	54.5	76,000	0.53	40,280
1972	1,140	48.2	55,000	0.90	49,500
1973	1,300	48.5	63,000	1.63	102,690
1974	1,200	35.8	43,000	1.53	65,790
1975	1,100	45.5	50,000	1.44	72,000
1976	1,250	48.8	61,000	1.13	68,930
1977	1,050	55.2	58,000	0.99	57,420
1978	750	54.7	41,000	1.00	41,000
1979	450	44.4	20,000	1.37	27,448
1980	450	40.0	18,000	2.00	36,000

Oats

Year	Harvested Hectares (000)	Yield per Hectare (kg)	Production (tonnes)	Farm Value	
				Price per Tonne \$	Total (\$000)
1883	87	1 680	146 200	—	—
1884	54	1 160	62 700	—	—
1885	64	1 540	98 100	—	—
1886	65	960	62 500	—	—
1887	63	1 780	112 000	—	—
1888	—	—	—	—	—
1889	89	600	52 700	—	—
1890	95	1 540	146 700	—	—
1891	124	1 840	227 700	—	—
1892	135	1 330	179 700	—	—
1893	157	960	151 500	—	—
1894	167	1 100	183 600	—	—
1895	195	1 780	347 900	—	—
1896	179	1 080	192 800	—	—
1897	189	860	163 900	—	—
1898	208	1 280	266 900	—	—
1899	233	1 480	344 200	—	—
1900	174	780	135 900	—	—
1901	279	1 540	428 700	—	—
1902	293	1 810	531 700	—	—
1903	346	1 470	509 500	—	—
1904	382	1 470	559 700	—	—
1905	417	1 680	701 500	—	—
1906	468	1 670	781 800	—	—
1907	491	1 320	649 900	—	—
1908	535	1 290	689 500	20.68	14,263
1909	563	1 520	852 300	20.15	17,178
1910	489	960	468 000	21.16	9,903
1911	529	1 750	925 500	20.75	19,204
1912	546	1 620	881 400	18.16	16,003
1913	566	1 550	875 400	18.16	15,893
1914	539	920	492 800	31.12	15,336
1915	533	1 470	782 700	22.89	17,913
1916	584	1 280	747 000	31.77	23,735
1917	607	1 150	699 800	43.44	30,401
1918	694	1 210	840 100	46.04	38,676
1919	748	1 190	889 800	46.55	41,420
1920	758	1 170	889 200	36.00	32,007
1921	901	850	762 500	19.45	14,833
1922	749	1 530	1 147 900	20.10	23,074
1923	742	1 220	905 400	19.45	17,611
1924	790	1 380	1 090 800	30.48	33,243
1925	657	1 180	772 800	22.50	17,385
1926	670	1 220	814 000	27.88	22,695
1927	625	640	397 400	32.42	12,884
1928	590	1 400	823 200	27.88	22,952
1929	631	750	474 100	35.02	16,600
1930	643	1 210	779 800	13.62	10,618
1931	614	640	393 300	12.32	4,845
1932	592	960	567 900	9.08	5,156
1933	609	750	455 000	13.62	6,195
1934	590	700	412 600	18.80	7,758
1935	580	820	473 500	12.32	5,833
1936	688	540	314 600	23.99	7,548
1937	571	1 160	664 300	24.64	16,369
1938	592	1 070	632 300	12.32	7,790
1939	557	960	532 100	15.56	8,280
1940	523	970	508 900	13.62	6,930

Oats – Cont'd.

Year	Harvested Hectares (000)	Yield per Hectare (kg)	Production (tonnes)	Farm Value	
				Price per Tonne \$	Total (\$000)
1941	535	1 220	649 300	22.69	14,735
1942	588	1 800	1 059 500	23.99	25,419
1943	626	1 470	920 700	37.61	34,626
1944	599	1 440	862 100	34.37	29,627
1945	647	1 220	791 600	33.05	26,163
1946	560	1 320	740 300	36.31	26,880
1947	527	1 080	566 000	50.58	28,626
1948	571	1 530	876 000	42.15	36,920
1949	650	1 180	769 600	49.93	38,423
1950	616	1 660	1 021 000	46.69	47,664
1951	665	1 340	894 500	46.04	41,180
1952	652	1 540	1 002 400	40.20	40,300
1953	571	1 430	817 400	37.61	30,740
1954	611	910	555 200	40.20	22,320
1955	601	1 280	771 100	41.50	32,000
1956	789	1 720	1 357 200	33.72	45,760
1957	607	1 220	740 300	33.72	24,960
1958	579	1 330	771 100	36.31	28,000
1959	575	1 340	771 100	41.50	32,000
1960	607	1 420	863 600	40.20	34,720
1961	526	700	370 100	40.85	15,120
1962	726	1 890	1 372 600	38.26	52,510
1963	656	1 460	956 200	35.66	34,100
1964	662	1 700	1 125 800	42.15	47,450
1965	617	1 850	1 141 200	46.04	52,540
1966	628	1 570	987 000	48.63	48,000
1967	648	1 570	1 017 900	44.74	45,540
1968	639	1 950	1 249 200	32.42	40,500
1969	619	1 720	1 064 100	35.66	37,950
1970	510	1 600	817 400	36.96	30,210
1971	565	2 080	1 172 100	34.37	40,280
1972	461	1 840	848 200	58.36	49,500
1973	526	1 850	971 600	105.69	102,690
1974	486	1 370	663 200	99.21	65,790
1975	445	1 730	771 100	93.37	72,000
1976	506	1 860	940 800	73.27	68,930
1977	425	2 100	894 500	64.19	57,420
1978	304	2 080	632 300	64.84	41,000
1979	182	1 690	308 400	88.99	27,448
1980	182	1 520	277 600	129.68	36,000

Barley

Year	Harvested Acres (000)	Yield per Acre (bu)	Production (000 bu)	Farm Value	
				Price per Bushel \$	Total (\$000)
1883	60	31.5	1,898	—	—
1884	41	33.3	1,364	—	—
1885	51	21.7	1,113	—	—
1886	70	18.7	1,301	—	—
1887	56	34.3	1,925	—	—
1888	—	—	—	—	—
1889	80	13.1	1,052	—	—
1890	66	31.2	2,069	—	—
1891	90	35.6	3,198	—	—
1892	98	29.0	2,832	—	—
1893	115	22.2	2,548	—	—
1894	120	24.9	2,982	—	—
1895	154	36.7	5,645	—	—
1896	128	24.8	3,172	—	—
1897	153	20.8	3,184	—	—
1898	158	27.1	4,278	—	—
1899	183	29.4	5,379	—	—
1900	155	18.9	2,939	—	—
1901	191	34.2	6,536	—	—
1902	330	35.9	11,848	—	—
1903	327	26.7	8,707	—	—
1904	361	31.0	11,178	—	—
1905	432	32.5	14,064	—	—
1906	474	37.0	17,533	—	—
1907	650	25.8	16,753	—	—
1908	662	25.8	17,093	0.39	6,705
1909	696	30.0	20,866	0.38	7,929
1910	416	15.7	6,517	0.45	2,925
1911	448	33.4	14,967	0.48	7,184
1912	481	32.9	15,826	0.37	5,855
1913	496	28.8	14,305	0.34	4,864
1914	468	21.0	9,828	0.55	5,405
1915	567	29.4	16,658	0.51	8,420
1916	688	20.0	13,729	0.80	10,983
1917	708	22.5	15,930	1.07	17,045
1918	1,103	25.4	27,963	0.89	24,887
1919	894	19.2	17,149	1.17	20,137
1920	839	20.9	17,520	0.80	13,988
1921	1,043	18.9	19,682	0.43	8,463
1922	969	29.8	28,863	0.41	11,834
1923	1,156	22.3	25,726	0.37	9,519
1924	1,373	29.8	40,923	0.70	28,646
1925	1,645	23.8	39,213	0.49	19,063
1926	1,761	28.9	50,880	0.49	24,931
1927	1,512	24.3	36,717	0.64	23,499
1928	1,937	27.1	52,569	0.54	28,387
1929	2,182	16.7	36,518	0.54	19,720
1930	1,991	25.1	49,974	0.17	8,496
1931	1,129	13.6	15,400	0.21	3,234
1932	1,123	17.8	20,014	0.20	4,003
1933	1,173	14.4	16,900	0.27	4,563
1934	1,125	15.4	17,298	0.48	8,303
1935	1,121	20.6	23,100	0.25	5,775
1936	1,423	13.3	18,990	0.66	12,533
1937	1,393	25.0	34,800	0.47	16,356
1938	1,355	22.9	31,000	0.25	7,750
1939	1,344	20.8	28,000	0.30	8,400
1940	1,256	21.9	27,500	0.28	7,700

Barley — Cont'd.

Year	Harvested Acres (000)	Yield per Acre (bu)	Production (000 bu)	Farm Value	
				Price per Bushel \$	Total (\$000)
1941	1,541	26.1	40,200	0.40	16,080
1942	1,972	36.6	72,200	0.46	33,212
1943	2,127	29.0	61,700	0.66	40,722
1944	1,942	25.8	50,100	0.76	38,076
1945	2,003	24.5	49,100	0.68	33,388
1946	1,687	25.3	42,700	0.78	33,308
1947	1,901	17.9	34,000	1.11	37,740
1948	1,540	29.2	45,000	0.98	44,100
1949	1,699	23.5	40,000	1.40	56,000
1950	1,717	32.0	55,000	1.14	62,700
1951	2,040	27.5	56,000	1.13	63,280
1952	2,165	32.8	71,000	1.11	78,810
1953	2,365	25.8	61,000	0.91	55,510
1954	2,202	20.0	44,000	0.92	40,480
1955	2,090	19.1	40,000	0.94	37,600
1956	1,548	27.1	42,000	0.84	35,280
1957	1,704	19.4	33,000	0.81	26,730
1958	1,584	27.8	44,000	0.81	35,640
1959	1,270	26.0	33,000	0.78	25,740
1960	930	25.8	24,000	0.84	20,160
1961	655	13.7	9,000	1.05	9,450
1962	629	33.4	21,000	1.00	21,000
1963	584	27.4	16,000	.97	15,520
1964	497	32.2	16,000	1.05	16,800
1965	601	36.6	22,000	1.05	23,100
1966	875	32.0	28,000	1.10	30,800
1967	970	34.0	33,000	0.89	29,370
1968	1,170	36.8	43,000	0.79	33,970
1969	1,200	35.0	42,000	0.69	28,980
1970	1,500	34.0	51,000	0.80	40,800
1971	2,052	45.8	94,000	0.78	73,320
1972	2,100	40.5	85,000	1.26	107,100
1973	2,100	39.5	83,000	2.51	208,330
1974	1,800	29.4	53,000	2.22	117,660
1975	1,500	34.0	51,000	2.28	116,280
1976	1,600	41.9	67,000	2.00	134,000
1977	1,900	49.5	94,000	1.65	155,100
1978	1,750	48.6	85,000	1.69	143,650
1979	1,450	40.0	58,000	2.25	130,500
1980	2,000	36.0	72,000	3.05	219,600

Barley

Year	Harvested Hectares (000)	Yield per Hectare (kg)	Production (tonnes)	Farm Value	
				Price per Tonne \$	Total (\$000)
1883	24	1 690	41 300	—	—
1884	17	1 790	29 700	—	—
1885	21	1 170	24 200	—	—
1886	28	1 010	28 300	—	—
1887	23	1 850	41 900	—	—
1888	—	—	—	—	—
1889	32	700	22 900	—	—
1890	27	1 680	45 000	—	—
1891	36	1 920	69 600	—	—
1892	40	1 560	61 700	—	—
1893	46	1 200	55 500	—	—
1894	48	1 340	64 900	—	—
1895	62	1 970	122 900	—	—
1896	52	1 330	69 100	—	—
1897	62	1 120	69 300	—	—
1898	64	1 460	93 100	—	—
1899	74	1 580	117 100	—	—
1900	63	1 020	64 000	—	—
1901	77	1 840	142 300	—	—
1902	133	1 930	258 000	—	—
1903	132	1 440	189 600	—	—
1904	146	1 670	243 400	—	—
1905	175	1 750	306 200	—	—
1906	192	1 990	381 700	—	—
1907	263	1 390	364 800	—	—
1908	268	1 390	372 200	18.02	6,705
1909	282	1 610	454 300	17.45	7,929
1910	168	840	141 900	20.61	2,925
1911	181	1 800	325 900	22.05	7,184
1912	195	1 770	344 600	16.99	5,855
1913	201	1 550	311 500	15.62	4,864
1914	189	1 130	214 000	25.26	5,405
1915	230	1 580	362 700	23.22	8,420
1916	278	1 070	298 900	36.74	10,983
1917	287	1 210	346 800	49.14	17,045
1918	446	1 360	608 800	40.88	24,887
1919	362	1 030	373 400	53.93	20,137
1920	340	1 120	381 500	36.67	13,988
1921	422	1 020	428 500	19.75	8,463
1922	392	1 600	628 400	18.83	11,834
1923	468	1 200	560 100	16.99	9,519
1924	556	1 600	891 000	32.15	28,646
1925	666	1 280	853 800	22.33	19,063
1926	712	1 560	1 107 800	22.50	24,931
1927	612	1 310	798 400	29.39	23,499
1928	784	1 460	1 144 600	24.80	28,387
1929	883	900	795 100	24.80	19,720
1930	806	1 350	1 088 100	7.81	8,496
1931	457	730	335 300	9.65	3,234
1932	455	960	435 800	9.19	4,003
1933	475	780	368 000	12.40	4,563
1934	455	830	376 600	22.05	8,303
1935	454	1 110	502 900	11.48	5,775
1936	576	720	413 500	30.31	12,533
1937	564	1 340	757 700	21.59	16,356
1938	548	1 230	675 000	11.48	7,750
1939	544	1 120	609 600	13.78	8,400
1940	508	1 180	598 700	12.86	7,700

Barley — Cont'd.

Year	Harvested Hectares (000)	Yield per Hectare (kg)	Production (tonnes)	Farm Value	
				Price per Tonne \$	Total (\$000)
1941	624	1 400	875 300	18.37	16,080
1942	798	1 970	1 572 000	21.13	33,212
1943	861	1 560	1 343 400	30.31	40,722
1944	786	1 390	1 090 800	34.91	38,076
1945	811	1 320	1 069 000	31.23	33,388
1946	683	1 360	929 700	35.82	33,306
1947	769	960	740 300	50.98	37,740
1948	623	1 570	979 800	45.01	44,100
1949	688	1 270	870 900	64.30	56,000
1950	695	1 720	1 197 500	52.36	62,700
1951	826	1 480	1 219 300	51.90	63,280
1952	876	1 760	1 545 900	50.98	78,810
1953	957	1 390	1 328 100	41.80	55,510
1954	891	1 080	958 000	42.25	40,480
1955	846	1 030	870 900	43.17	37,600
1956	626	1 460	914 500	38.58	35,280
1957	690	1 040	718 500	37.20	26,730
1958	641	1 490	958 000	37.20	35,640
1959	514	1 400	718 500	35.82	25,740
1960	376	1 390	522 500	38.58	20,160
1961	265	740	196 000	48.23	9,450
1962	255	1 800	457 200	45.93	21,000
1963	236	1 470	348 400	45.55	15,520
1964	201	1 730	348 400	48.23	16,800
1965	243	1 970	479 000	48.23	23,100
1966	354	1 720	609 600	50.52	30,800
1967	393	1 830	718 500	40.88	29,370
1968	473	1 980	936 200	36.28	33,970
1969	486	1 880	914 500	31.69	28,980
1970	607	1 830	1 110 400	36.74	40,800
1971	830	2 460	2 046 600	35.82	73,320
1972	850	2 180	1 850 700	57.87	107,100
1973	850	2 130	1 807 100	115.28	208,330
1974	728	1 580	1 154 000	101.96	117,660
1975	607	1 830	1 110 400	104.72	116,280
1976	648	2 250	1 458 800	91.86	134,000
1977	769	2 660	2 046 600	75.78	155,100
1978	708	2 610	1 850 700	77.62	143,650
1979	587	2 150	1 262 800	103.34	130,500
1980	809	1 940	1 567 600	140.08	219,600

Grain Corn

Year	Planted Acres	Yield per Acre (bu)	Production (000 bu)	Farm Value	
				Price per Bushel \$	Total (\$000)
1941	76,900	27.0	2,076	0.62	1,287
1942	100,000	7.5	750	0.66	495
1943	40,000	21.0	840	0.75	630
1944	30,000	22.0	660	0.95	627
1945	10,000	15.0	150	1.00	150
1946	11,700	23.0	269	0.94	253
1947	10,500	24.0	252	1.40	353
1948	9,900	30.0	297	1.25	371
1949	22,000	25.0	550	0.95	522
1950	30,000	13.0	390	0.95	370
1951	25,000	6.0	150	1.00	150
1952	19,700	28.0	552	1.10	607
1953	15,000	30.0	450	1.00	450
1954	9,900	23.3	231	1.10	254
1955	6,300	30.0	189	1.10	208
1956	7,100	25.1	178	1.20	214
1957	8,000	25.0	200	1.20	240
1958	7,000	25.0	175	1.16	203
1959	5,000	30.0	150	0.95	142
1960	5,500	32.5	179	1.08	193
1961	4,100	30.0	123	1.15	141
1962	3,300	40.0	132	1.15	152
1963	4,500	40.0	180	1.25	225
1964	5,000	25.0	125	1.20	150
1965	6,000	25.0	150	1.25	188
1966	2,900	44.8	130	1.47	191
1967	5,500	50.0	275	1.50	412
1968	2,500	40.0	100	1.32	132
1969	3,000	33.3	100	1.35	135
1970	3,500	50.0	175	1.60	280
1971	9,100	48.4	440	1.25	550
1972	13,000	53.8	700	1.55	1,085
1973	16,000	55.0	880	3.05	2,684
1974	5,000	38.0	190	3.67	697
1975	12,000	62.5	750	3.05	2,288
1976	17,000	67.6	1,150	3.02	3,473
1977	24,000	64.6	1,550	2.62	4,061
1978	88,000	65.9	5,800	2.80	16,240
1979	130,000	60.0	7,800	3.15	24,570
1980	140,000	53.6	7,500	4.00	30,000

Grain Corn

Year	Planted Hectares	Yield per Hectare (kg)	Production (tonnes)	Farm Value	
				Price per Tonne \$	Total (\$'000)
1941	31 100	1 690	52 700	24.41	1,287
1942	40 500	470	19 100	25.98	495
1943	16 200	1 320	21 300	29.53	630
1944	12 100	1 380	16 800	37.40	627
1945	4 000	940	3 800	39.37	150
1946	4 700	1 440	6 800	37.03	253
1947	4 200	1 510	6 400	55.15	353
1948	4 000	1 880	7 500	49.18	371
1949	8 900	1 570	14 000	37.36	522
1950	12 100	820	9 900	37.35	370
1951	10 100	380	3 800	39.37	150
1952	8 000	1 760	14 000	43.29	607
1953	6 100	1 880	11 400	39.37	450
1954	4 000	1 460	5 900	43.29	254
1955	2 500	1 880	4 800	43.32	208
1956	2 900	1 570	4 500	47.33	214
1957	3 200	1 570	5 100	47.24	240
1958	2 800	1 570	4 400	45.67	203
1959	2 000	1 880	3 800	37.27	142
1960	2 200	2 040	4 500	42.45	193
1961	1 700	1 880	3 100	45.13	141
1962	1 300	2 510	3 400	45.33	152
1963	1 800	2 510	4 600	49.21	225
1964	2 000	1 570	3 200	47.24	150
1965	2 400	1 570	3 800	49.34	188
1966	1 200	2 810	3 300	57.84	191
1967	2 200	3 140	7 000	58.98	412
1968	1 000	2 510	2 500	51.97	132
1969	1 200	2 090	2 500	53.15	135
1970	1 400	3 140	4 400	62.99	280
1971	3 700	3 030	11 200	49.21	550
1972	5 300	3 380	17 800	61.02	1,085
1973	6 500	3 450	22 400	120.07	2,684
1974	2 000	2 390	4 800	144.43	697
1975	4 900	3 920	19 100	120.10	2,288
1976	6 900	4 250	29 200	118.89	3,473
1977	9 700	4 050	39 400	103.14	4,061
1978	35 600	4 140	147 300	110.23	16,240
1979	52 600	3 770	198 100	124.01	24,570
1980	56 700	3 360	190 500	157.47	30,000

Mixed Grains

Year	Planted Acres	Yield per Acre (bu)	Production (000 bu)	Farm Value	
				Price per Bushel \$	Total (\$000)
1910	500	18.0	9	0.44	4
1911	1,500	36.0	54	0.44	24
1912	1,500	45.3	68	0.46	31
1913	1,500	27.3	41	0.29	12
1914	1,500	20.0	30	0.47	14
1915	700	31.4	22	0.50	11
1916	1,400	32.1	45	0.44	20
1917	1,400	30.7	43	1.26	54
1918	30,300	28.3	856	1.03	882
1919	30,400	25.0	759	1.40	1,063
1920	28,800	21.3	612	1.87	1,144
1921	10,500	19.8	208	0.40	83
1922	13,500	30.0	405	0.38	154
1923	14,100	22.5	317	0.38	120
1924	14,700	30.0	441	0.57	251
1925	10,300	21.7	223	0.43	97
1926	11,200	30.0	336	0.50	168
1927	8,700	22.2	193	0.74	143
1928	10,400	24.2	252	0.60	151
1929	11,600	19.1	221	0.62	137
1930	14,500	23.9	347	0.23	80
1931	11,600	20.0	232	0.21	49
1932	17,000	22.1	376	0.19	71
1933	31,900	17.0	542	0.25	136
1934	23,800	16.5	393	0.35	138
1935	23,100	18.5	427	0.28	120
1936	9,900	15.5	153	0.45	69
1937	23,800	26.3	626	0.44	275
1938	29,700	21.0	625	0.25	156
1939	26,900	23.0	619	0.29	180
1940	25,700	19.5	501	0.25	125
1941	8,800	26.0	229	0.35	80
1942	11,400	35.0	399	0.40	160
1943	13,000	31.0	403	0.70	282
1944	14,700	27.7	407	0.65	265
1945	16,300	25.0	408	0.58	237
1946	14,100	30.0	423	0.59	250
1947	13,400	23.0	308	0.80	246
1948	20,700	29.4	609	0.84	512
1949	27,200	27.0	734	0.78	573
1950	32,400	35.0	1,134	0.90	1,021
1951	33,000	32.0	1,056	0.80	845
1952	36,600	32.8	1,200	0.77	924
1953	33,300	33.4	1,112	0.75	834
1954	38,300	25.7	984	0.80	787
1955	47,000	26.0	1,222	0.81	990
1956	66,900	35.0	2,342	0.64	1,499
1957	72,300	27.7	2,003	0.61	1,222
1958	111,000	30.6	3,400	0.66	2,244
1959	136,000	30.8	4,189	0.73	3,058
1960	126,000	31.7	3,994	0.75	2,996

Mixed Grains — Cont'd.

Year	Planted Acres	Yield per Acre (bu)	Production (000 bu)	Farm Value	
				Price per Bushel \$	Total (\$000)
1961	157,000	18.2	2,857	0.91	2,600
1962	124,000	40.3	5,000	0.90	4,500
1963	126,000	31.0	3,900	0.76	2,964
1964	126,000	38.9	4,900	0.84	4,116
1965	146,000	41.1	6,000	0.85	5,100
1966	184,000	37.2	6,845	0.95	6,503
1967	178,000	37.6	6,700	0.90	6,030
1968	178,000	43.3	7,700	0.77	5,929
1969	190,000	37.4	7,100	0.65	4,615
1970	250,000	36.8	9,200	0.71	6,532
1971	284,000	47.5	13,500	0.65	8,775
1972	290,000	43.1	12,500	1.08	13,500
1973	295,000	42.4	12,500	2.07	25,875
1974	200,000	30.0	6,000	1.90	11,400
1975	200,000	37.5	7,500	1.86	13,950
1976	170,000	40.6	6,900	1.90	13,110
1977	170,000	47.1	8,000	1.63	13,040
1978	160,000	47.5	7,600	1.70	12,920
1979	140,000	42.1	5,900	2.14	12,642
1980	120,000	35.8	4,300	2.75	11,825

Mixed Grains

Year	Planted Hectares	Yield per Hectare (kg)	Production (tonnes)	Farm Value	
				Price per Tonne \$	Total (\$000)
1910	200	910	200	21.77	4
1911	600	1 820	1 100	21.77	24
1912	600	2 290	1 400	22.33	31
1913	600	1 380	800	14.34	12
1914	600	1 010	600	22.86	14
1915	300	1 590	400	24.49	11
1916	600	1 620	900	21.77	20
1917	600	1 550	900	61.52	54
1918	12 300	1 430	17 500	50.48	882
1919	12 300	1 260	15 500	68.61	1,063
1920	11 700	1 070	12 500	91.58	1,144
1921	4 200	1 000	4 200	19.55	83
1922	5 500	1 510	8 300	18.63	154
1923	5 700	1 130	6 500	18.55	120
1924	5 900	1 510	9 000	27.88	251
1925	4 200	1 090	4 600	21.31	97
1926	4 500	1 510	6 900	24.50	168
1927	3 500	1 120	3 900	36.30	143
1928	4 200	1 220	5 100	29.36	151
1929	4 700	960	4 500	30.37	137
1930	5 900	1 210	7 100	11.29	80
1931	4 700	1 010	4 700	10.35	49
1932	6 900	1 120	7 700	9.25	71
1933	12 900	860	11 100	12.29	136
1934	9 600	830	8 000	17.20	138
1935	9 300	930	8 700	13.77	120
1936	4 000	780	3 100	22.09	69
1937	9 600	1 330	12 800	21.52	275
1938	12 000	1 060	12 800	12.23	156
1939	10 900	1 160	12 600	14.25	180
1940	10 400	980	10 200	12.22	125
1941	3 600	1 310	4 700	17.11	80
1942	4 600	1 770	8 100	19.65	160
1943	5 300	1 560	8 200	34.28	282
1944	5 900	1 400	8 300	31.90	265
1945	6 600	1 260	8 300	28.46	237
1946	5 700	1 510	8 600	28.95	250
1947	5 400	1 160	6 300	39.13	246
1948	8 400	1 480	12 400	41.19	512
1949	11 000	1 360	15 000	38.25	573
1950	13 100	1 770	23 100	44.11	1,021
1951	13 400	1 610	21 600	39.20	845
1952	14 800	1 650	24 500	37.72	924
1953	13 500	1 680	22 700	36.74	834
1954	15 500	1 300	20 100	39.18	787
1955	19 000	1 310	24 900	39.69	990
1956	27 100	1 770	47 800	31.36	1,499
1957	29 300	1 400	40 900	29.89	1,222
1958	44 900	1 540	69 400	32.33	2,244
1959	55 000	1 550	85 500	35.76	3,058
1960	51 000	1 600	81 500	36.75	2,996

Mixed Grains – Cont'd.

Year	Planted Hectares	Yield per Hectare (kg)	Production (tonnes)	Farm Value	
				Price per Tonne \$	Total (\$'000)
1961	63 500	920	58 300	44.58	2,600
1962	50 200	2 030	102 100	44.09	4,500
1963	51 000	1 560	79 600	37.23	2,964
1964	51 000	1 960	100 000	41.15	4,116
1965	59 100	2 070	122 500	41.64	5,100
1966	74 500	1 880	139 700	46.54	6,503
1967	72 000	1 900	136 800	44.09	6,030
1968	72 000	2 180	157 200	37.72	5,929
1969	76 900	1 880	144 900	31.84	4,615
1970	101 200	1 860	187 800	34.78	6,532
1971	114 900	2 400	275 600	31.84	8,775
1972	117 400	2 170	255 100	52.91	13,500
1973	119 400	2 140	255 100	101.41	25,875
1974	80 900	1 510	122 500	93.08	11,400
1975	80 900	1 890	153 100	91.12	13,950
1976	68 800	2 050	140 800	93.08	13,110
1977	68 800	2 370	163 300	79.86	13,040
1978	64 800	2 400	155 100	83.29	12,920
1979	56 700	2 130	120 400	104.97	12,642
1980	48 600	1 810	87 800	134.73	11,825

Flaxseed

Year	Planted Acres (000)	Yield per Acre (bu)	Production (000 bu)	Farm Value	
				Price per Bushel \$	Total (\$000)
1891	2	16.5	28	—	—
1892	2	20.0	34	—	—
1893	10	12.0	116	—	—
1894	24	15.6	366	—	—
1895	83	15.5	1,281	—	—
1896	20	12.7	259	—	—
1897	21	12.0	248	—	—
1898	25	14.0	350	—	—
1899	22	14.0	305	—	—
1900	20	8.0	164	—	—
1901	21	12.7	266	—	—
1902	41	13.7	564	—	—
1903	56	10.5	587	—	—
1904	35	13.1	464	—	—
1905	25	13.2	327	—	—
1906	19	14.7	276	—	—
1907	26	12.2	317	—	—
1908	23	12.0	281	0.97	273
1909	22	14.2	317	1.32	418
1910	35	5.1	177	2.19	387
1911	80	14.4	1,149	1.76	2,022
1912	100	12.5	1,252	1.04	1,302
1913	54	11.7	632	1.05	664
1914	40	8.4	338	1.10	372
1915	14	8.3	120	1.61	193
1916	16	13.4	210	2.13	447
1917	16	9.0	147	2.84	418
1918	108	10.1	1,091	3.15	3,437
1919	57	9.1	520	4.26	2,215
1920	146	7.9	1,158	2.23	2,588
1921	62	8.8	545	1.50	817
1922	67	11.0	734	1.80	1,321
1923	140	10.0	1,395	1.89	2,637
1924	324	10.5	3,403	1.94	6,602
1925	119	9.5	1,125	1.89	2,122
1926	195	10.5	2,051	1.62	3,323
1927	122	9.8	1,198	1.59	1,905
1928	82	9.8	804	1.63	1,311
1929	62	7.1	445	2.42	1,077
1930	112	6.5	728	1.05	764
1931	101	3.5	350	0.81	284
1932	49	4.9	240	0.67	161
1933	20	5.4	110	1.17	129
1934	26	7.0	180	1.15	207
1935	17	9.1	158	1.17	185
1936	89	4.7	415	1.42	589
1937	38	9.7	370	1.49	551
1938	43	7.0	300	1.12	336
1939	70	6.0	425	1.40	595
1940	90	8.9	800	1.06	848

Flaxseed — Cont'd.

Year	Planted Acres (000)	Yield per Acre (bu)	Production (000 bu)	Farm Value	
				Price per Bushel \$	Total (\$000)
1941	172	8.1	1,393	1.25	1,741
1942	200	8.8	1,760	2.01	3,538
1943	205	9.9	2,030	2.16	4,385
1944	148	10.6	1,569	2.54	3,985
1945	200	10.8	2,160	2.51	5,422
1946	305	9.8	2,989	3.00	8,967
1947	600	9.4	5,640	5.24	29,554
1948	1,000	9.4	9,400	3.82	35,908
1949	140	8.2	1,148	3.32	3,811
1950	323	9.7	3,133	3.44	10,778
1951	655	7.1	4,650	3.87	17,996
1952	500	9.2	4,600	3.19	14,674
1953	420	9.0	3,800	2.46	9,348
1954	444	9.0	4,000	2.65	10,600
1955	531	8.3	4,400	2.80	12,320
1956	789	10.1	8,000	2.59	20,720
1957	865	4.0	3,500	2.48	8,680
1958	550	8.5	4,700	2.62	12,314
1959	575	8.0	4,600	3.04	13,984
1960	707	9.1	6,400	2.75	17,600
1961	748	5.7	4,300	3.30	14,190
1962	667	11.7	7,800	3.00	23,400
1963	820	11.3	9,300	2.85	26,505
1964	1,025	10.3	10,600	2.95	31,270
1965	1,350	12.0	16,200	2.69	43,578
1966	1,107	9.5	10,500	2.70	28,350
1967	660	8.6	5,700	3.08	17,556
1968	820	12.7	10,400	2.84	29,536
1969	1,100	9.3	10,200	2.57	26,214
1970	1,150	10.9	12,500	2.15	26,875
1971	566	10.4	5,900	2.18	12,862
1972	500	11.8	5,900	4.10	24,190
1973	600	12.7	7,600	9.55	72,580
1974	700	9.4	6,600	9.56	63,096
1975	750	11.2	8,400	6.55	55,020
1976	525	12.0	6,300	6.78	42,714
1977	750	17.3	13,000	5.26	68,380
1978	750	16.7	12,500	6.81	85,125
1979	1,250	14.0	17,500	7.11	124,460
1980	800	10.6	8,500	8.00	68,000

Flaxseed

Year	Planted Hectares (000)	Yield per Hectare (kg)	Production (tonnes)	Farm Value	
				Price per Tonne \$	Total (\$000)
1891	1	1 040	700	—	—
1892	1	1 260	900	—	—
1893	4	750	3 000	—	—
1894	10	980	9 300	—	—
1895	33	970	32 500	—	—
1896	8	800	6 600	—	—
1897	8	750	6 300	—	—
1898	10	880	8 900	—	—
1899	9	880	7 700	—	—
1900	8	500	4 200	—	—
1901	8	800	6 800	—	—
1902	17	860	14 300	—	—
1903	23	660	14 900	—	—
1904	14	820	11 800	—	—
1905	10	830	8 300	—	—
1906	8	920	7 000	—	—
1907	10	770	8 100	—	—
1908	9	750	7 100	38.25	273
1909	9	890	8 100	51.91	418
1910	14	320	4 500	86.08	387
1911	32	900	29 200	69.28	2,022
1912	40	790	31 800	40.94	1,302
1913	22	740	16 100	41.36	664
1914	16	530	8 600	43.33	372
1915	6	520	3 000	64.32	193
1916	6	840	5 300	83.80	447
1917	7	570	3 700	111.94	418
1918	44	630	27 700	124.02	3,437
1919	23	570	13 200	167.69	2,215
1920	59	500	29 400	87.98	2,588
1921	25	550	13 800	59.02	817
1922	27	690	18 600	70.85	1,321
1923	56	630	35 400	74.42	2,637
1924	131	660	86 400	76.38	6,602
1925	48	590	28 600	74.26	2,122
1926	79	660	52 100	63.78	3,323
1927	49	620	30 400	62.60	1,905
1928	33	620	20 400	64.19	1,311
1929	25	450	11 300	95.28	1,077
1930	45	410	18 500	41.31	764
1931	41	220	8 900	31.94	284
1932	20	310	6 100	26.41	161
1933	8	340	2 800	46.17	129
1934	10	440	4 600	45.27	207
1935	7	570	4 000	46.10	185
1936	36	290	10 500	55.87	589
1937	16	610	9 400	58.63	551
1938	17	440	7 600	44.09	336
1939	28	380	10 800	55.12	595
1940	36	560	20 300	41.73	848

Flaxseed — Cont'd.

Year	Planted Hectares (000)	Yield per Hectare (kg)	Production (tonnes)	Farm Value	
				Price per Tonne \$	Total (\$000)
1941	70	510	35 400	49.20	1,741
1942	81	550	44 700	79.14	3,538
1943	83	620	51 600	85.04	4,385
1944	60	660	39 900	99.99	3,985
1945	81	680	54 900	98.82	5,422
1946	123	620	75 900	118.10	8,967
1947	243	590	143 300	206.29	29,554
1948	405	590	238 800	150.39	35,908
1949	57	520	29 200	130.69	3,811
1950	131	610	79 600	135.43	10,778
1951	265	450	118 100	152.36	17,996
1952	202	580	116 800	126.58	14,674
1953	170	570	96 500	96.85	9,348
1954	180	560	101 600	104.32	10,600
1955	215	520	111 800	110.23	12,320
1956	319	640	203 200	101.96	20,720
1957	350	250	88 900	87.63	8,680
1958	223	540	119 400	103.14	12,314
1959	233	500	116 800	119.68	13,984
1960	286	570	162 600	108.26	17,600
1961	303	360	109 200	129.91	14,190
1962	270	730	198 100	118.10	23,400
1963	332	710	236 200	112.20	26,505
1964	415	650	269 300	116.14	31,270
1965	546	750	411 500	105.90	43,578
1966	448	600	266 700	106.29	28,350
1967	267	540	144 800	121.25	17,556
1968	332	800	264 200	111.84	29,536
1969	445	580	259 100	101.18	26,214
1970	465	680	317 500	84.64	26,875
1971	229	650	149 900	85.82	12,862
1972	202	740	149 900	161.41	24,190
1973	243	800	193 100	375.96	72,580
1974	283	590	167 600	376.36	63,096
1975	304	700	213 400	257.86	55,020
1976	212	750	160 000	266.91	42,714
1977	304	1 090	330 200	207.08	68,380
1978	304	1 050	317 500	268.10	85,125
1979	506	880	444 500	279.98	124,460
1980	324	670	215 900	314.94	68,000

Canola (Rapeseed)

Year	Planted Acres	Yield per Acre (bu)	Production (000 bu)	Farm Value	
				Price per Bushel \$	Total (\$000)
1943	1,500	16.0	24	—	—
1944	6,000	14.0	84	—	—
1945	4,000	8.0	32	—	—
1946	2,500	8.0	20	—	—
1947	—	—	—	—	—
1948	—	—	—	—	—
1949	—	—	—	—	—
1950	—	—	—	—	—
1951	—	—	—	—	—
1952	6,500	13.2	86	1.65	142
1953	4,500	14.7	66	2.00	132
1954	9,000	16.0	144	1.90	274
1955	7,000	13.0	91	2.00	182
1956	29,100	16.6	483	1.80	869
1957	27,500	12.5	344	1.50	516
1958	21,000	12.0	252	1.45	365
1959	12,000	15.0	180	2.00	360
1960	33,000	14.5	480	2.00	960
1961	29,300	12.3	360	1.80	648
1962	32,200	18.0	580	1.75	1,015
1963	45,000	16.9	760	2.50	1,900
1964	84,000	17.5	1,470	2.70	3,969
1965	145,000	16.6	2,407	2.45	5,897
1966	170,000	12.4	2,100	2.45	5,145
1967	145,000	15.9	2,300	1.92	4,416
1968	91,000	20.9	1,900	1.88	3,572
1969	196,000	17.9	3,500	2.40	8,400
1970	400,000	18.0	7,200	2.35	16,920
1971	581,000	20.7	12,000	2.15	25,800
1972	470,000	18.1	8,500	3.10	26,350
1973	400,000	19.2	7,700	5.84	44,968
1974	500,000	17.0	8,500	7.07	60,095
1975	750,000	16.7	12,500	5.11	63,875
1976	250,000	18.0	4,500	5.82	26,190
1977	500,000	25.6	12,800	6.31	80,768
1978	1,050,000	24.3	25,500	6.35	161,925
1979	1,350,000	18.5	25,000	6.06	151,389
1980	800,000	16.2	13,000	6.25	81,250

Canola (Rapeseed)

Year	Planted Hectares	Yield per Hectare (kg)	Production (tonnes)	Farm Value	
				Price per Tonne \$	Total (\$000)
1943	600	900	500	—	—
1944	2 400	780	1 900	—	—
1945	1 600	450	700	—	—
1946	1 000	450	500	—	—
1947	—	—	—	—	—
1948	—	—	—	—	—
1949	—	—	—	—	—
1950	—	—	—	—	—
1951	—	—	—	—	—
1952	2 600	740	2 000	72.80	142
1953	1 800	820	1 500	88.18	132
1954	3 600	900	3 300	83.90	274
1955	2 800	730	2 100	88.18	182
1956	11 800	930	11 000	79.33	869
1957	11 100	700	7 800	66.14	516
1958	8 500	670	5 700	63.86	365
1959	4 900	840	4 100	88.18	360
1960	13 400	820	10 900	88.18	960
1961	11 900	690	8 200	79.37	648
1962	13 000	1 010	13 200	77.16	1,015
1963	18 200	950	17 200	110.23	1,900
1964	34 000	980	33 300	119.05	3,969
1965	58 700	930	54 600	108.02	5,897
1966	68 800	690	47 600	108.03	5,145
1967	58 700	890	52 200	84.66	4,416
1968	36 800	1 170	43 100	82.89	3,572
1969	79 300	1 000	79 400	105.82	8,400
1970	161 900	1 010	163 300	103.62	16,920
1971	235 100	1 160	272 200	94.80	25,800
1972	190 200	1 010	192 800	136.68	26,350
1973	161 900	1 080	174 600	257.50	44,968
1974	202 300	950	192 800	311.73	60,095
1975	303 500	930	283 500	225.31	63,875
1976	101 200	1 010	102 100	256.61	26,190
1977	202 300	1 440	290 300	278.22	80,768
1978	424 900	1 360	578 300	279.98	161,925
1979	546 300	1 040	567 000	267.00	151,389
1980	323 800	910	294 800	275.57	81,250

Sunflower Seed

Year	Planted Acres	Yield per Acre (lbs)	Production (000 lbs)	Farm Value	
				Price per Pound \$	Total (\$000)
1943	4,300	647	2,780	0.0500	139
1944	11,300	500	5,650	0.0500	282
1945	8,500	300	2,550	0.0500	128
1946	23,000	565	13,000	0.0500	650
1947	23,000	696	16,000	0.0600	960
1948	29,000	800	23,200	0.0600	1,392
1949	60,000	425	25,500	0.0380	969
1950	26,000	380	9,880	0.0390	385
1951	21,500	351	7,540	0.0370	279
1952	3,000	633	1,900	0.0480	91
1953	6,500	952	6,185	0.0430	266
1954	21,000	710	14,900	0.0400	596
1955	20,000	812	16,250	0.0420	682
1956	33,000	532	17,556	0.0430	755
1957	30,000	400	12,000	0.0450	540
1958	45,000	430	19,350	0.0520	1,006
1959	32,000	480	15,360	0.0400	614
1960	28,000	800	22,400	0.0450	1,008
1961	30,500	700	21,350	0.0450	961
1962	20,500	749	15,360	0.0550	845
1963	37,000	950	35,150	0.0440	1,547
1964	48,000	525	25,200	0.0500	1,260
1965	48,000	550	26,400	0.0600	1,584
1966	43,100	650	28,000	0.0600	1,680
1967	44,000	800	35,200	0.0450	1,584
1968	37,000	649	24,000	0.0506	1,214
1969	48,000	708	34,000	0.0605	2,057
1970	65,000	800	52,000	0.0685	3,562
1971	155,000	750	116,250	0.0610	7,091
1972	190,000	800	152,000	0.0700	10,640
1973	125,000	700	87,500	0.1002	8,768
1974	21,000	867	18,200	0.2050	3,731
1975	62,000	1,065	66,000	0.1031	6,805
1976	50,000	1,060	53,000	0.1000	5,300
1977	165,000	1,061	175,000	0.1150	20,125
1978	215,000	1,181	254,000	0.1100	27,940
1979	380,000	1,211	460,000	0.1102	50,714
1980	320,000	1,094	350,000	0.1120	39,200

Sunflower Seed

Year	Planted Hectares	Yield per Hectare (kg)	Production (tonnes)	Farm Value	
				Price per Tonne \$	Total (\$000)
1943	1 700	720	1 300	110.23	139
1944	4 600	560	2 600	110.03	282
1945	3 400	340	1 200	110.63	128
1946	9 300	630	5 900	110.23	650
1947	9 300	780	7 300	132.29	960
1948	11 700	900	10 500	132.28	1,392
1949	24 300	480	11 600	83.77	969
1950	10 500	430	4 500	85.92	385
1951	8 700	390	3 400	81.58	279
1952	1 200	710	900	105.57	91
1953	2 600	1 070	2 800	94.83	266
1954	8 500	800	6 800	88.19	596
1955	8 100	910	7 400	92.52	682
1956	13 400	600	8 000	94.81	755
1957	12 100	450	5 400	99.21	540
1958	18 200	480	8 800	114.62	1,006
1959	13 000	540	7 000	88.13	614
1960	11 300	900	10 200	99.21	1,008
1961	12 300	780	9 700	99.24	961
1962	8 300	840	7 000	121.29	845
1963	15 000	1 060	15 900	97.03	1,547
1964	18 400	590	11 400	110.24	1,260
1965	19 400	620	12 000	132.28	1,584
1966	17 400	730	12 700	132.27	1,680
1967	17 800	900	16 000	99.21	1,584
1968	15 000	730	10 900	111.52	1,214
1969	19 400	800	15 400	133.38	2,057
1970	26 300	900	23 600	151.02	3,562
1971	62 700	840	52 700	134.48	7,091
1972	76 900	900	68 900	154.32	10,640
1973	50 600	780	39 700	220.92	8,768
1974	8 500	970	8 300	451.97	3,731
1975	25 100	1 190	29 900	227.31	6,805
1976	20 200	1 190	24 000	220.47	5,300
1977	66 800	1 190	79 400	263.53	20,125
1978	87 000	1 320	115 200	242.51	27,940
1979	153 800	1 360	208 700	243.06	50,714
1980	129 500	1 230	158 800	246.92	39,200

Field Peas

Year	Planted Acres	Yield per Acre (bu)	Production (000 bu)	Farm Value	
				Price per Bushel \$	Total (\$000)
1908	1,600	20.0	32	0.41	13
1909	1,200	20.0	24	0.46	11
1910	300	16.8	5	1.20	6
1911	400	21.7	9	1.22	11
1912	400	25.0	10	1.50	15
1913	—	—	—	—	—
1914	—	—	—	—	—
1915	—	—	—	—	—
1916	—	—	—	—	—
1917	—	—	—	—	—
1918	—	—	—	—	—
1919	5,700	14.3	81	2.10	170
1920	4,200	14.9	62	1.10	68
1921	11,000	13.8	151	2.50	378
1922	11,000	23.5	258	1.25	323
1923	1,100	17.9	19	1.47	28
1924	1,100	17.0	18	2.00	36
1925	1,100	23.7	25	1.52	38
1926	1,200	18.2	21	1.81	38
1927	1,000	21.8	21	1.76	37
1928	1,300	21.8	29	1.52	44
1929	1,500	22.4	33	1.73	57
1930	1,300	16.9	22	1.05	23
1931	500	22.1	12	1.08	13
1932	2,000	14.0	28	0.61	17
1933	2,500	8.8	22	1.00	22
1934	2,000	11.0	22	1.41	31
1935	1,700	18.2	31	1.16	36
1936	1,600	13.8	22	1.14	25
1937	2,600	16.9	44	1.50	66
1938	3,000	16.7	50	0.96	48
1939	1,600	18.1	29	1.31	38
1940	1,700	13.5	23	1.22	28
1941	1,500	20.0	30	1.70	51
1942	2,500	24.8	62	1.74	108
1943	4,000	18.0	72	2.06	148
1944	7,200	16.0	115	2.10	242
1945	15,000	21.0	315	2.49	784
1946	30,400	20.0	608	2.85	1,733
1947	31,200	14.0	437	2.40	1,049
1948	17,000	16.0	272	2.30	626
1949	10,000	20.0	200	1.95	390
1950	10,000	21.0	210	2.05	430
1951	14,900	23.0	343	2.50	858
1952	18,500	25.0	462	2.25	1,040
1953	37,000	21.0	777	1.45	1,127
1954	30,000	18.0	540	2.10	1,134
1955	41,000	10.0	410	2.00	820
1956	55,600	21.0	1,168	1.50	1,752
1957	56,000	15.0	840	1.50	1,260
1958	52,000	14.0	728	2.00	1,456
1959	49,000	12.0	588	1.90	1,117
1960	41,000	18.7	767	2.00	1,534

Field Peas — Cont'd.

Year	Planted Acres	Yield per Acre (bu)	Production (000 bu)	Farm Value	
				Price per Bushel \$	Total (\$000)
1961	46,700	15.1	705	2.10	1,480
1962	31,800	15.7	500	2.20	1,100
1963	37,000	18.9	700	2.33	1,633
1964	59,000	23.0	1,357	1.90	2,578
1965	42,500	22.2	944	1.90	1,794
1966	46,000	15.9	731	2.25	1,645
1967	30,000	23.3	700	2.10	1,470
1968	33,000	16.0	528	2.03	1,072
1969	52,000	14.4	750	1.87	1,402
1970	60,000	17.0	1,020	1.86	1,897
1971	50,700	23.7	1,200	1.75	2,100
1972	45,000	22.2	1,000	1.90	1,900
1973	35,000	24.0	840	5.50	4,620
1974	40,000	20.8	830	6.32	5,246
1975	35,000	21.4	750	4.50	3,375
1976	38,000	26.1	990	4.75	4,702
1977	55,000	24.5	1,350	5.50	7,425
1978	63,000	30.2	1,900	4.10	7,790
1979	70,000	27.1	1,900	4.35	8,265
1980	84,200	21.4	1,800	6.50	11,700

Field Peas

Year	Planted Hectares	Yield per Hectare (kg)	Production (tonnes)	Farm Value	
				Price per Tonne \$	Total (\$000)
1908	600	1 340	900	14.93	13
1909	500	1 340	700	16.84	11
1910	100	1 120	100	44.09	6
1911	200	1 460	200	44.92	11
1912	200	1 680	300	55.11	15
1913	—	—	—	—	—
1914	—	—	—	—	—
1915	—	—	—	—	—
1916	—	—	—	—	—
1917	—	—	—	—	—
1918	—	—	—	—	—
1919	2 300	960	2 200	77.11	170
1920	1 700	1 000	1 700	40.30	68
1921	4 400	930	4 100	91.98	378
1922	4 500	1 580	7 000	46.00	323
1923	400	1 200	500	54.15	28
1924	400	1 140	500	73.48	36
1925	400	1 600	700	55.85	38
1926	500	1 220	600	66.49	38
1927	400	1 470	600	64.74	37
1928	500	1 460	800	55.75	44
1929	600	1 500	900	63.47	57
1930	500	1 140	600	38.42	23
1931	200	1 490	300	39.80	13
1932	800	940	800	22.31	17
1933	1 000	590	600	36.75	22
1934	800	740	600	51.78	31
1935	700	1 230	800	42.67	36
1936	600	920	600	41.76	25
1937	1 100	1 140	1 200	55.11	66
1938	1 200	1 120	1 400	35.27	48
1939	600	1 220	800	48.14	38
1940	700	910	600	44.73	28
1941	600	1 350	800	62.46	51
1942	1 000	1 670	1 700	64.00	108
1943	1 600	1 210	2 000	75.53	148
1944	2 900	1 070	3 100	77.32	242
1945	6 100	1 410	8 600	91.45	784
1946	12 300	1 340	16 500	104.73	1,733
1947	12 600	940	11 900	88.20	1,049
1948	6 900	1 080	7 400	84.56	626
1949	4 000	1 340	5 400	71.65	390
1950	4 000	1 410	5 700	75.24	430
1951	6 000	1 550	9 300	91.91	858
1952	7 500	1 680	12 600	82.71	1,040
1953	15 000	1 410	21 100	53.29	1,127
1954	12 100	1 210	14 700	77.16	1,134
1955	16 600	670	11 200	73.49	820
1956	22 500	1 410	31 800	55.11	1,752
1957	22 700	1 010	22 900	55.11	1,260
1958	21 000	940	19 800	73.49	1,456
1959	19 800	810	16 000	69.80	1,117
1960	16 600	1 260	20 900	73.49	1,534

Field Peas — Cont'd.

Year	Planted Hectares	Yield per Hectare (kg)	Production (tonnes)	Farm Value	
				Price per Tonne \$	Total (\$000)
1961	18 900	1 020	19 200	77.14	1,480
1962	12 900	1 060	13 600	80.84	1,100
1963	15 000	1 270	19 100	85.72	1,633
1964	23 900	1 550	36 900	69.80	2,578
1965	17 200	1 490	25 700	69.83	1,794
1966	18 600	1 070	19 900	82.69	1,645
1967	12 100	1 570	19 100	77.16	1,470
1968	13 400	1 080	14 400	74.60	1,072
1969	21 000	970	20 400	68.69	1,402
1970	24 300	1 140	27 800	68.34	1,897
1971	20 500	1 590	32 700	64.30	2,100
1972	18 200	1 490	27 200	69.81	1,900
1973	14 200	1 610	22 900	202.09	4,620
1974	16 200	1 400	22 600	232.24	5,246
1975	14 200	1 440	20 400	165.35	3,375
1976	15 400	1 750	26 900	174.51	4,702
1977	22 300	1 650	36 700	202.09	7,425
1978	25 500	2 030	51 700	150.65	7,790
1979	28 300	1 830	51 700	159.83	8,265
1980	34 100	1 440	49 000	238.83	11,700

Buckwheat

Year	Planted Acres	Yield per Acre (bu)	Production (000 bu)	Farm Value	
				Price per Bushel \$	Total (\$000)
1925	9,400	10.3	97	0.87	84
1926	12,700	15.6	198	0.79	156
1927	8,100	14.1	114	0.99	113
1928	9,900	16.0	158	0.76	120
1929	6,000	15.1	91	1.05	96
1930	2,900	15.2	44	0.70	31
1931	3,400	16.3	55	0.55	30
1932	5,700	15.1	86	0.44	38
1933	7,800	13.5	105	0.53	56
1934	7,900	10.0	79	0.63	50
1935	4,700	18.7	88	0.59	52
1936	4,400	13.6	60	0.78	47
1937	5,800	17.8	103	0.70	72
1938	8,100	15.2	123	0.40	49
1939	7,200	14.0	101	0.60	61
1940	5,000	11.4	57	0.61	35
1941	3,100	16.1	50	0.68	34
1942	3,000	21.0	63	0.70	44
1943	3,600	16.4	59	0.85	50
1944	3,800	15.3	58	1.03	60
1945	5,300	13.0	69	1.12	77
1946	4,500	15.1	68	1.28	87
1947	2,300	15.2	35	1.63	57
1948	2,200	15.5	34	1.41	48
1949	2,100	15.2	32	1.34	43
1950	6,500	15.1	98	1.35	132
1951	7,400	17.0	126	1.37	173
1952	13,000	18.3	238	1.25	298
1953	23,000	18.0	414	0.86	356
1954	24,000	16.5	396	0.95	376
1955	35,000	11.0	385	1.10	424
1956	61,800	10.0	618	0.85	525
1957	35,000	13.0	455	0.75	341
1958	30,000	13.7	411	0.90	370
1959	15,000	10.0	150	0.90	135
1960	15,000	15.6	234	1.00	234
1961	13,200	10.8	143	1.15	164
1962	10,000	21.0	210	1.60	336
1963	15,000	20.0	300	1.45	435
1964	26,000	15.4	400	1.00	400
1965	20,000	10.0	200	1.05	210
1966	22,700	15.0	340	1.85	629
1967	45,000	11.7	525	2.00	1,050
1968	50,000	10.6	530	1.95	1,034
1969	50,000	13.0	650	1.75	1,138
1970	80,000	17.5	1,400	1.45	2,030
1971	80,000	20.0	1,600	1.50	2,400
1972	75,000	15.3	1,150	1.40	1,610
1973	65,000	13.8	900	3.75	3,375
1974	40,000	17.5	700	4.86	3,402
1975	25,000	17.2	430	3.40	1,462
1976	44,000	9.1	400	4.04	1,616
1977	80,000	18.8	1,500	4.50	6,750
1978	120,000	22.5	2,700	4.50	12,150
1979	135,000	7.4	1,000	4.38	4,380
1980	98,000	8.2	800	6.10	4,880

Buckwheat

Year	Planted Hectares	Yield per Hectare (kg)	Production (tonnes)	Farm Value	
				Price per Tonne \$	Total (\$'000)
1925	3 800	550	2 100	39.77	84
1926	5 100	840	4 300	36.19	156
1927	3 300	760	2 500	45.53	113
1928	4 000	860	3 400	34.88	120
1929	2 400	810	2 000	48.46	96
1930	1 200	820	1 000	32.36	31
1931	1 400	880	1 200	25.06	30
1932	2 300	810	1 900	20.30	38
1933	3 200	720	2 300	24.50	56
1934	3 200	540	1 700	29.07	50
1935	1 900	1 010	1 900	27.14	52
1936	1 800	730	1 300	35.99	47
1937	2 300	960	2 200	32.10	72
1938	3 300	820	2 700	18.30	49
1939	2 900	750	2 200	27.74	61
1940	2 000	610	1 200	28.20	35
1941	1 300	870	1 100	31.22	34
1942	1 200	1 130	1 400	32.07	44
1943	1 500	880	1 300	38.91	50
1944	1 500	820	1 300	47.51	60
1945	2 100	700	1 500	51.26	77
1946	1 800	810	1 500	58.74	87
1947	900	820	800	74.80	57
1948	900	830	700	64.86	48
1949	800	820	700	61.69	43
1950	2 600	810	2 100	61.86	132
1951	3 000	920	2 700	63.07	173
1952	5 300	980	5 200	57.51	298
1953	9 300	970	9 000	39.49	356
1954	9 700	890	8 600	43.61	376
1955	14 200	590	8 400	50.58	424
1956	25 000	540	13 500	39.02	525
1957	14 200	700	9 900	34.42	341
1958	12 100	740	8 900	41.35	370
1959	6 100	540	3 300	41.33	135
1960	6 100	840	5 100	45.93	234
1961	5 300	580	3 100	52.68	164
1962	4 000	1 130	4 600	73.49	336
1963	6 100	1 080	6 500	66.60	435
1964	10 500	830	8 700	45.93	400
1965	8 100	540	4 400	48.22	210
1966	9 200	810	7 400	84.97	629
1967	18 200	630	11 400	91.86	1,050
1968	20 200	570	11 500	89.60	1,034
1969	20 200	700	14 200	80.41	1,138
1970	32 400	940	30 500	66.60	2,030
1971	32 400	1 080	34 800	68.89	2,400
1972	30 400	820	25 000	64.30	1,610
1973	26 300	740	19 600	172.24	3,375
1974	16 200	940	15 200	223.21	3,402
1975	10 100	930	9 400	156.16	1,462
1976	17 800	490	8 700	185.56	1,616
1977	32 400	1 010	32 700	206.68	6,750
1978	48 600	1 210	58 800	206.68	12,150
1979	54 600	400	21 800	201.17	4,380
1980	39 700	440	17 400	280.17	4,880

All Rye

Year	Planted Acres	Yield per Acre (bu)	Production (000 bu)	Farm Value	
				Price per Bushel \$	Total (\$000)
1908	6	16.8	101	0.60	61
1909	5	15.0	75	0.61	46
1910	3	10.6	29	0.69	20
1911	5	22.0	104	0.70	73
1912	5	21.0	105	0.58	61
1913	5	20.6	103	0.58	60
1914	5	20.0	100	0.90	90
1915	12	18.1	208	0.80	167
1916	30	18.5	557	1.06	590
1917	37	17.2	638	1.62	1,034
1918	240	16.4	3,936	1.41	5,549
1919	299	13.7	4,089	1.28	5,228
1920	149	15.6	2,319	1.35	3,140
1921	258	13.8	3,565	0.79	2,816
1922	422	16.8	7,078	0.61	4,318
1923	338	13.7	4,620	0.52	2,403
1924	291	20.2	5,875	1.00	5,875
1925	253	13.0	3,288	0.75	2,479
1926	225	15.8	3,563	0.76	2,700
1927	136	16.2	2,215	0.82	1,813
1928	120	17.2	2,066	0.81	1,670
1929	85	15.4	1,309	0.86	1,123
1930	113	18.2	2,052	0.23	472
1931	50	13.1	661	0.24	158
1932	41	13.8	560	0.20	112
1933	46	12.6	575	0.32	186
1934	87	13.0	1,134	0.49	556
1935	107	17.0	1,816	0.25	454
1936	88	10.8	950	0.61	580
1937	135	18.2	2,460	0.72	1,771
1938	205	15.8	3,240	0.26	842
1939	178	11.2	2,000	0.39	780
1940	159	14.1	2,250	0.30	675
1941	157	16.0	2,512	0.41	1,030
1942	165	19.6	3,232	0.50	1,616
1943	50	15.0	754	1.00	754
1944	44	13.8	612	0.98	600
1945	26	14.6	379	1.62	614
1946	21	16.4	342	2.25	770
1947	40	15.0	600	3.54	2,124
1948	118	17.0	1,996	1.29	2,575
1949	46	16.3	750	1.19	892
1950	82	15.8	1,300	1.31	1,703
1951	53	15.8	835	1.54	1,286
1952	72	16.9	1,220	1.42	1,732
1953	138	20.3	2,800	0.87	2,436
1954	92	17.2	1,590	0.94	1,495
1955	89	19.7	1,750	0.94	1,644
1956	68	16.1	1,100	0.97	1,067
1957	73	16.5	1,200	0.88	1,056
1958	72	16.8	1,200	0.85	1,020
1959	83	20.0	1,660	0.88	1,461
1960	83	20.0	1,660	0.87	1,444

All Rye — Cont'd.

Year	Planted Acres	Yield per Acre (bu)	Production (000 bu)	Farm Value	
				Price per Bushel \$	Total (\$000)
1961	80	11.1	886	1.08	957
1962	119	25.2	3,000	1.05	3,150
1963	95	22.4	2,128	1.30	2,766
1964	133	21.1	2,800	1.05	2,940
1965	133	22.6	3,000	1.04	3,120
1966	100	23.9	2,400	1.08	2,592
1967	141	18.9	2,667	1.08	2,880
1968	120	20.8	2,500	1.00	2,500
1969	183	18.3	3,358	0.87	2,921
1970	194	21.5	4,177	0.85	3,550
1971	128	25.5	3,280	0.75	2,460
1972	82	22.5	1,830	1.31	2,397
1973	82	26.2	2,145	2.65	5,684
1974	102	24.5	2,500	2.25	5,625
1975	117	25.6	3,000	2.50	7,500
1976	92	29.3	2,700	2.14	5,778
1977	110	30.0	3,300	2.26	7,458
1978	125	31.2	3,900	2.60	10,140
1979	125	25.2	3,150	3.68	11,600
1980	150	19.6	2,940	4.50	13,230

All Rye

Year	Planted Hectares (000)	Yield per Hectare (kg)	Production (tonnes)	Farm Value	
				Price per Tonne \$	Total (\$000)
1908	2	1 060	2 600	23.78	61
1909	2	940	1 900	24.15	46
1910	1	660	700	27.15	20
1911	2	1 380	2 600	27.63	73
1912	2	1 320	2 700	22.87	61
1913	2	1 290	2 600	22.93	60
1914	2	1 260	2 500	35.43	90
1915	5	1 130	5 300	31.61	167
1916	12	1 160	14 100	41.70	590
1917	15	1 080	16 200	63.80	1,034
1918	97	1 030	100 000	55.50	5,549
1919	121	860	103 900	50.33	5,228
1920	60	980	58 900	53.31	3,140
1921	104	870	90 600	31.10	2,816
1922	171	1 050	179 800	24.02	4,318
1923	137	860	117 400	20.48	2,403
1924	118	1 270	149 200	39.37	5,875
1925	103	810	83 500	29.68	2,479
1926	91	990	90 500	29.83	2,700
1927	55	1 020	56 300	32.22	1,813
1928	49	1 080	52 500	31.82	1,670
1929	34	970	33 300	33.77	1,123
1930	46	1 140	52 100	9.06	472
1931	20	820	16 800	9.40	158
1932	16	870	14 200	7.87	112
1933	18	790	14 600	12.74	186
1934	35	810	28 800	19.30	556
1935	43	1 070	46 100	9.84	454
1936	36	680	24 100	24.04	580
1937	55	1 120	62 500	28.34	1,771
1938	83	990	82 300	10.23	842
1939	72	700	50 800	15.35	780
1940	64	890	57 200	11.81	675
1941	64	1 000	63 800	16.14	1,030
1942	67	1,230	82 100	19.68	1,616
1943	20	940	19 200	39.37	754
1944	18	860	15 500	38.60	600
1945	10	910	9 600	63.78	614
1946	8	1 030	8 700	88.64	770
1947	16	940	15 200	139.36	2,124
1948	48	1 070	50 700	50.79	2,575
1949	19	1 020	19 100	46.82	892
1950	33	990	33 000	51.57	1,703
1951	21	990	21 200	60.63	1,286
1952	29	1 060	31 000	55.89	1,732
1953	56	1 270	71 100	34.25	2,436
1954	37	1 080	40 400	37.02	1,495
1955	36	1 230	44 500	36.98	1,644
1956	28	1 010	27 900	38.19	1,067
1957	30	1 030	30 500	34.64	1,056
1958	29	1 050	30 500	33.46	1,020
1959	34	1 260	42 200	34.65	1,461
1960	34	1 260	42 200	34.25	1,444

All Rye – Cont'd.

Year	Planted Hectares (000)	Yield per Hectare (kg)	Production (tonnes)	Farm Value	
				Price per Tonne \$	Total (\$000)
1961	32	700	22 500	42.52	957
1962	48	1 580	76 200	41.34	3,150
1963	38	1 410	54 100	51.17	2,766
1964	54	1 320	71 100	41.34	2,940
1965	54	1 420	76 200	40.94	3,120
1966	41	1 500	61 000	42.52	2,592
1967	57	1 190	67 700	42.51	2,880
1968	49	1 310	63 500	39.37	2,500
1969	74	1 150	85 300	34.24	2,921
1970	79	1 350	106 100	33.46	3,550
1971	52	1 600	83 300	29.53	2,460
1972	33	1 410	46 500	51.57	2,397
1973	33	1 640	54 500	104.32	5,684
1974	41	1 540	63 500	88.58	5,625
1975	47	1 610	76 200	98.42	7,500
1976	37	1 840	68 600	84.25	5,778
1977	45	1 880	83 800	88.97	7,458
1978	51	1 960	99 100	102.36	10,140
1979	50	1 580	80 000	144.97	11,600
1980	61	1 230	74 700	177.16	13,230

Sugar Beets

Year	Harvested Acres	Yield per Acre (tons)	Production (tons)	Farm Value	
				Price per Ton \$	Total (\$000)
1940	15,682	6.07	95,131	6.65	633
1941	10,741	8.60	92,381	7.45	688
1942	14,131	9.10	128,653	8.10	1,042
1943	14,126	7.73	109,128	10.23	1,116
1944	9,048	8.94	80,884	9.47	766
1945	9,827	8.36	82,154	8.54	702
1946	11,599	8.44	97,886	11.03	1,080
1947	8,910	7.27	64,804	12.55	813
1948	9,531	8.44	80,482	14.30	1,151
1949	15,562	8.15	126,785	14.33	1,817
1950	20,198	7.42	149,787	15.50	2,322
1951	19,074	9.35	178,319	14.31	2,552
1952	16,392	7.58	124,190	14.43	1,792
1953	17,455	9.29	162,161	12.21	1,980
1954	23,510	10.08	237,011	11.96	2,835
1955	20,755	9.92	205,976	13.18	2,715
1956	22,808	10.04	228,917	16.84	3,855
1957	21,419	10.22	218,892	12.53	2,743
1958	21,955	8.93	196,111	16.48	3,232
1959	17,500	10.97	191,900	11.93	2,289
1960	25,068	10.31	258,452	13.73	3,549
1961	21,141	8.90	188,099	12.92	2,430
1962	21,565	9.12	196,733	20.21	3,976
1963	28,123	12.36	347,719	16.66	5,793
1964	29,820	9.55	284,711	14.17	4,034
1965	25,917	10.12	262,273	17.16	4,501
1966	23,045	10.61	244,533	16.79	4,106
1967	26,898	8.43	226,732	17.80	4,036
1968	29,079	10.26	298,419	15.98	4,769
1969	31,062	11.05	343,169	17.30	5,937
1970	23,022	9.39	216,142	17.12	3,700
1971	30,876	11.76	363,014	19.08	6,926
1972	28,098	11.77	330,815	22.07	7,301
1973	24,670	12.47	307,583	31.87	9,803
1974	26,931	8.22	221,493	50.93	11,281
1975	31,923	12.41	396,218	36.28	14,375
1976	31,130	12.39	385,720	29.88	11,525
1977	25,267	17.45	441,032	30.24	13,337
1978	23,659	17.37	410,940	32.89	13,516
1979	22,103	12.48	275,784	70.58	19,465
1980	24,326	10.64	258,808	54.43	14,087

Sugar Beets

Year	Harvested Hectares	Yield per Hectare (tonnes)	Production (tonnes)	Farm Value	
				Price per Tonne \$	Total (\$'000)
1940	6 346	13.60	86 301	7.33	633
1941	4 347	19.28	83 807	8.21	688
1942	5 719	20.41	116 712	8.93	1,042
1943	5 717	17.32	98 999	11.27	1,116
1944	3 662	20.04	73 377	10.44	766
1945	3 977	18.74	74 529	9.42	702
1946	4 694	18.92	88 801	12.16	1,080
1947	3 606	16.30	58 789	13.83	813
1948	3 857	18.93	73 012	15.76	1,151
1949	6 298	18.26	115 017	15.80	1,817
1950	8 174	16.62	135 885	17.09	2,322
1951	7 719	20.96	161 768	15.78	2,552
1952	6 634	16.98	112 663	15.91	1,792
1953	7 064	20.83	147 110	13.46	1,980
1954	9 514	22.60	215 013	13.19	2,835
1955	8 399	22.25	186 858	14.53	2,715
1956	9 230	22.50	207 670	18.56	3,855
1957	8 668	22.91	198 576	13.81	2,743
1958	8 885	20.02	177 909	18.17	3,232
1959	7 082	24.58	174 089	13.15	2,289
1960	10 145	23.11	234 464	15.14	3,549
1961	8 556	19.94	170 641	14.24	2,430
1962	8 727	20.45	178 473	22.28	3,976
1963	11 381	27.72	315 445	18.36	5,793
1964	12 068	21.40	258 286	15.62	4,034
1965	10 488	22.69	237 930	18.92	4,501
1966	9 326	23.79	221 837	18.51	4,106
1967	10 885	18.90	205 688	19.62	4,036
1968	11 768	23.00	270 721	17.62	4,769
1969	12 570	24.77	311 318	19.07	5,937
1970	9 317	21.05	196 081	18.87	3,700
1971	12 495	26.36	329 321	21.03	6,926
1972	11 371	26.39	300 110	24.33	7,301
1973	9 984	27.95	279 035	35.13	9,803
1974	10 899	18.44	200 935	56.14	11,281
1975	12 919	27.82	359 443	39.99	14,375
1976	12 598	27.78	349 919	32.94	11,525
1977	10 225	39.13	400 098	33.33	13,337
1978	9 575	38.93	372 799	36.26	13,516
1979	8 945	27.97	250 187	77.80	19,465
1980	9 844	23.85	234 787	60.00	14,087

Mustard Seed

Year	Planted Acres	Yield per Acre (lbs)	Production (000 lbs)	Farm Value	
				Price per Pound \$	Total (\$000)
1952	1,300	700	910	0.047	43
1953	500	850	425	0.047	20
1954	—	—	—	—	—
1955	300	650	195	0.046	9
1956	600	500	300	0.050	15
1957	150	750	112	0.054	6
1958	325	900	292	0.051	15
1959	240	600	144	0.049	7
1960	450	700	315	0.048	15
1961	10,800	380	4,100	0.045	184
1962	17,000	629	10,700	0.045	482
1963	27,000	748	20,200	0.050	1,010
1964	12,000	725	8,700	0.050	435
1965	28,000	850	23,800	0.051	1,214
1966	31,500	549	17,300	0.051	882
1967	29,000	700	20,300	0.054	1,096
1968	65,000	846	55,000	0.050	2,750
1969	37,000	810	30,000	0.034	1,020
1970	25,000	840	21,000	0.036	766
1971	10,300	796	8,200	0.038	312
1972	15,000	833	12,500	0.045	562
1973	40,000	800	32,000	0.070	2,240
1974	40,000	750	30,000	0.185	5,550
1975	23,000	630	14,500	0.125	1,812
1976	18,000	800	14,400	0.112	1,613
1977	40,000	900	36,000	0.105	3,780
1978	62,000	1,032	64,000	0.110	7,040
1979	25,000	840	21,000	0.100	2,100
1980	44,000	818	36,000	0.136	4,896

Mustard Seed

Year	Planted Hectares	Yield per Hectare (kg)	Production (tonnes)	Farm Value	
				Price per Tonne \$	Total (\$000)
1952	500	780	400	104.12	43
1953	200	960	200	103.63	20
1954	—	—	—	—	—
1955	100	730	100	102.27	9
1956	200	560	100	110.29	15
1957	100	840	100	117.65	6
1958	100	1 000	100	113.64	15
1959	100	670	100	107.69	7
1960	200	790	100	104.90	15
1961	4 400	430	1 900	98.92	184
1962	6 900	700	4 900	99.32	482
1963	10 900	840	9 200	110.24	1,010
1964	4 900	810	3 900	110.24	435
1965	11 300	950	10 800	112.46	1,214
1966	12 700	620	7 800	112.40	882
1967	11 700	780	9 200	119.03	1,096
1968	28 300	950	24 900	110.23	2,750
1969	15 000	910	13 600	74.96	1,020
1970	10 100	940	9 500	80.42	766
1971	4 200	890	3 700	83.89	312
1972	6 100	930	5 700	99.12	562
1973	16 200	900	14 500	154.32	2,240
1974	16 200	840	13 600	407.85	5,550
1975	9 300	710	6 600	275.51	1,812
1976	7 300	900	6 500	246.94	1,613
1977	16 200	1 010	16 300	231.49	3,780
1978	25 100	1 160	29 000	242.51	7,040
1979	10 100	940	9 500	220.47	2,100
1980	17 800	920	16 300	299.83	4,896

Potatoes

Year	Planted Acres	Yield per Acre (cwt)	Production (000 cwt)	Farm Value	
				Price per cwt \$	Total (\$000)
1908	20,800	109.8	2,284	0.63	1,447
1909	20,700	119.4	2,471	0.53	1,318
1910	26,200	65.6	1,720	0.98	1,690
1911	26,500	124.3	3,295	0.70	2,307
1912	27,000	137.4	3,709	0.58	2,164
1913	26,000	118.2	3,072	0.60	1,843
1914	26,900	70.7	1,903	1.20	2,284
1915	29,900	51.5	1,539	1.06	1,636
1916	32,000	88.3	2,825	1.02	2,872
1917	34,400	63.5	2,186	1.27	2,769
1918	45,000	111.0	4,995	0.93	4,662
1919	42,000	75.5	3,172	1.34	4,266
1920	37,000	55.3	2,046	2.31	4,733
1921	38,100	92.3	3,515	0.75	2,636
1922	38,800	96.0	3,725	0.47	1,751
1923	28,500	68.1	1,942	0.92	1,787
1924	28,700	69.1	1,984	1.04	2,063
1925	28,100	84.8	2,382	1.29	3,066
1926	28,300	83.2	2,355	0.93	2,190
1927	27,700	83.9	2,324	0.81	1,882
1928	31,100	83.1	2,585	0.85	2,197
1929	30,400	38.2	1,161	2.30	2,670
1930	31,700	83.8	2,657	0.65	1,727
1931	37,900	73.9	2,800	0.38	1,064
1932	32,400	59.0	1,912	0.63	1,205
1933	36,400	63.2	2,300	0.63	1,449
1934	41,700	54.9	2,288	0.62	1,419
1935	34,500	75.4	2,600	0.42	1,092
1936	33,600	29.9	1,006	1.40	1,408
1937	30,900	80.3	2,481	0.56	1,389
1938	31,900	60.0	1,914	0.58	1,110
1939	36,000	56.0	2,016	0.96	1,935
1940	34,300	52.0	1,784	0.93	1,659
1941	33,200	90.0	2,988	0.77	2,291
1942	25,900	82.0	2,125	0.95	2,018
1943	26,900	85.0	2,287	1.20	2,745
1944	24,200	50.0	1,210	1.30	1,572
1945	21,900	60.0	1,314	1.62	2,124
1946	24,600	54.0	1,328	1.58	2,103
1947	21,600	74.0	1,598	1.67	2,663
1948	18,700	82.0	1,534	1.63	2,505
1949	18,400	68.0	1,251	1.97	2,460
1950	19,900	85.2	1,696	1.50	2,543

Potatoes — Cont'd.

Year	Planted Acres	Yield per Acre (cwt)	Production (000 cwt)	Farm Value	
				Price per cwt \$	Total (\$000)
1951	15,800	85.2	1,346	2.47	3,321
1952	15,300	95.4	1,460	2.67	3,893
1953	17,300	102.0	1,765	1.05	1,853
1954	15,700	81.0	1,272	2.03	2,586
1955	15,100	81.0	1,223	2.17	2,649
1956	16,500	111.0	1,831	1.50	2,747
1957	15,300	69.0	1,055	2.84	2,992
1958	15,600	76.9	1,200	1.85	2,220
1959	15,500	68.5	1,062	2.29	2,432
1960	17,000	90.0	1,530	1.60	2,448
1961	20,300	37.8	767	2.35	1,802
1962	23,000	114.0	2,622	1.14	2,989
1963	19,800	105.0	2,079	1.33	2,772
1964	20,800	120.0	2,496	3.00	7,488
1965	22,400	117.0	2,621	2.70	7,077
1966	24,500	125.0	3,062	1.60	4,909
1967	26,500	109.4	2,900	1.94	5,626
1968	26,500	113.2	3,000	1.86	5,580
1969	29,000	131.0	3,800	1.92	7,297
1970	33,000	112.1	3,700	1.84	6,810
1971	32,700	125.4	4,100	1.77	7,257
1972	22,000	113.6	2,500	3.07	7,680
1973	30,000	146.7	4,400	2.10	9,258
1974	35,000	140.0	4,900	2.63	12,878
1975	32,000	140.6	4,500	3.89	17,500
1976	34,500	130.4	4,500	3.13	14,100
1977	37,000	148.6	5,500	3.90	21,475
1978	37,000	183.8	6,800	3.61	24,560
1979	37,000	168.3	6,226	3.61	22,490
1980	39,500	159.5	6,300	4.65	29,280

Potatoes

Year	Planted Hectares	Yield per Hectare (kg)	Production (tonnes)	Farm Value	
				Price per Tonne \$	Total (\$000)
1908	8 400	12 308	103 600	13.97	1,447
1909	8 400	13 379	112 100	11.76	1,318
1910	10 600	7 359	78 000	21.66	1,690
1911	10 700	13 938	149 500	15.43	2,307
1912	10 900	15 397	168 200	12.86	2,164
1913	10 500	13 243	139 300	13.23	1,843
1914	10 900	7 930	86 300	26.46	2,284
1915	12 100	5 769	69 800	23.44	1,636
1916	13 000	9 894	128 100	22.41	2,872
1917	13 900	7 122	99 100	27.93	2,769
1918	18 200	12 441	226 600	20.58	4,662
1919	17 000	8 466	143 900	29.65	4,266
1920	15 000	6 398	92 800	51.00	4,733
1921	15 400	10 340	159 400	16.53	2,636
1922	15 700	10 760	169 000	10.36	1,751
1923	11 500	7 638	88 100	20.28	1,787
1924	11 600	7 749	90 000	22.92	2,063
1925	11 400	9 501	108 000	28.38	3,066
1926	11 500	9 327	106 800	20.50	2,190
1927	11 200	9 403	105 400	17.85	1,882
1928	12 600	9 316	117 200	18.74	2,197
1929	12 300	4 281	52 700	50.70	2,670
1930	12 800	9 394	120 500	14.33	1,727
1931	15 300	8 281	127 000	8.38	1,064
1932	13 100	6 615	86 700	13.89	1,205
1933	14 700	7 082	104 300	13.89	1,449
1934	16 900	6 149	103 800	13.67	1,419
1935	14 000	8 446	117 900	9.26	1,092
1936	13 600	3 356	45 600	30.85	1,408
1937	12 500	8 999	112 500	12.34	1,389
1938	12 900	6 725	86 800	12.79	1,110
1939	14 600	6 277	91 400	21.16	1,935
1940	13 900	5 829	80 900	20.50	1,659
1941	13 400	10 087	135 500	16.90	2,291
1942	10 500	9 197	96 400	20.93	2,018
1943	10 900	9 530	103 700	26.46	2,745
1944	9 800	5 605	54 900	28.64	1,572
1945	8 900	6 725	59 600	35.64	2,124
1946	10 000	6 050	60 200	34.92	2,103
1947	8 700	8 291	72 500	36.74	2,663
1948	7 600	9 195	69 600	36.00	2,505
1949	7 400	7 621	56 700	43.35	2,460
1950	8 100	9 554	76 900	33.05	2,543

Potatoes — Cont'd.

Year	Planted Hectares	Yield per Hectare (kg)	Production (tonnes)	Farm Value	
				Price per Tonne \$	Total (\$000)
1951	6 400	9 547	61 000	54.40	3,321
1952	6 200	10 694	66 200	58.79	3,893
1953	7 000	11 437	80 100	23.14	1,853
1954	6 400	9 080	57 700	44.82	2,586
1955	6 100	9 076	55 500	47.76	2,649
1956	6 700	12 440	83 100	33.07	2,747
1957	6 200	7 727	47 800	62.54	2,992
1958	6 300	8 622	54 400	40.78	2,220
1959	6 300	7 679	48 200	50.49	2,432
1960	6 900	10 087	69 400	35.27	2,448
1961	8 200	4 234	34 800	51.81	1,802
1962	9 300	12 778	118 900	25.13	2,989
1963	8 000	11 769	94 300	29.39	2,772
1964	8 400	13 450	113 200	66.14	7,488
1965	9 100	13 114	118 900	59.53	7,077
1966	9 900	14 007	138 900	35.35	4,909
1967	10 700	12 265	131 500	42.77	5,626
1968	10 700	12 689	136 100	41.01	5,580
1969	11 700	14 886	172 400	42.34	7,297
1970	13 400	12 568	167 800	40.57	6,810
1971	13 200	14 053	186 000	39.02	7,257
1972	8 900	12 738	113 400	67.72	7,680
1973	12 100	16 438	199 600	46.39	9,258
1974	14 200	15 693	222 300	57.94	12,878
1975	13 000	15 762	204 100	85.73	17,500
1976	14 000	14 620	204 100	69.08	14,100
1977	15 000	16 661	249 500	86.08	21,475
1978	15 000	20 598	308 400	79.63	24,560
1979	15 000	18 861	282 400	79.63	22,490
1980	16 000	17 877	285 800	102.46	29,280

Value of Horticultural Crops and Forage Seed

Year	Commercial Vegetables		Noncommercial Vegetables	Fruits	Florist, Nursery Products & Sod	Miscellaneous Horticulture	Total Horticulture	Forage Seed
	Fresh	Processing						
-----\$000's-----								
1936	—	—	—	—	—	—	1,612	108
1937	—	—	—	—	—	—	2,098	457
1938	—	—	—	—	—	—	1,883	355
1939	—	—	—	—	—	—	2,139	525
1940	—	—	—	—	—	—	2,240	289
1941	—	—	—	—	—	—	2,170	609
1942	—	—	—	—	—	—	2,118	527
1943	—	—	—	—	—	—	2,530	793
1944	—	—	—	—	—	—	2,830	1,069
1945	—	—	—	—	—	—	2,925	1,112
1946	—	—	—	—	—	—	3,942	1,097
1947	2,200	250	1,116	39	—	700	4,305	1,287
1948	2,640	300	1,400	27	—	840	5,107	2,810
1949	2,500	275	1,400	18	—	850	5,043	2,084
1950	2,250	250	1,400	30	—	800	4,730	1,655
1951	2,250	250	1,400	25	—	800	4,725	1,847
1952	2,250	400	1,500	40	—	1,000	5,190	624
1953	2,250	400	1,500	40	—	1,000	5,190	827
1954	2,500	500	1,500	35	—	1,075	7,680	1,759
1955	2,750	800	1,750	45	1,250	750	6,595	914
1956	3,250	1,000	1,750	65	1,250	1,000	7,315	1,271
1957	3,750	1,050	1,750	100	1,500	1,100	8,150	825
1958	3,750	1,050	1,750	100	1,500	1,100	9,000	682
1959	2,812	1,010	1,750	100	1,500	1,100	9,000	1,248
1960	3,000	1,250	1,800	150	1,750	1,150	9,200	1,086
1961	2,900	1,250	1,800	140	1,750	1,250	9,090	1,254
1962	3,000	1,250	1,750	130	1,900	1,300	9,330	2,105
1963	3,300	1,250	1,750	75	2,250	1,500	10,125	1,503
1964	1,469	900	2,500	25	2,500	1,750	9,144	1,259
1965	1,640	346	2,500	125	2,500	1,750	8,861	2,162
1966	1,461	442	2,500	150	2,525	2,000	9,078	1,762
1967	2,482	398	2,500	150	2,525	2,000	10,055	1,238
1968	1,662	398	2,500	175	2,550	2,025	9,310	571
1969	1,996	378	2,500	170	2,600	2,025	9,669	1,524
1970	2,023	275	2,500	175	2,700	2,040	9,713	1,701
1971	2,757	300	2,500	275	2,750	2,050	10,632	1,684
1972	3,165	240	2,500	300	3,000	2,075	11,280	1,542
1973	3,135	240	2,500	400	3,000	2,100	11,375	5,199
1974	2,374	240	2,500	500	8,000	3,000	16,614	2,625
1975	2,993	375	2,500	600	8,000	3,000	17,468	2,031
1976	3,053	400	3,000	700	9,000	3,000	19,153	3,050
1977	2,802	200	3,000	250	9,000	3,000	18,252	3,828
1978	3,785	200	3,000	800	9,000	3,500	20,285	7,488
1979	4,456	230	3,500	800	9,000	3,800	21,786	8,312
1980	5,677	130	4,500	1,400	14,000	4,000	25,077	4,902

Tame Hay

Year	Acres (000)	Yield per Acre (tons)	Production (000 tons)	Farm Value	
				Price per Ton \$	Total (\$000)
1908	119	1.80	215	7.40	1,592
1909	116	1.48	171	7.59	1,298
1910	138	0.91	126	8.10	1,020
1911	157	1.67	261	9.58	2,500
1912	154	1.73	268	9.40	2,520
1913	166	1.51	251	8.73	2,191
1914	166	1.26	210	9.30	1,952
1915	92	1.03	95	9.58	910
1916	82	1.88	154	8.13	1,252
1917	79	1.06	84	11.38	956
1918	78	1.06	82	16.22	1,330
1919	266	1.55	413	17.13	7,074
1920	212	1.50	319	16.10	5,135
1921	250	1.57	393	13.16	5,171
1922	227	1.79	406	10.13	4,111
1923	251	1.53	384	8.10	3,110
1924	309	1.78	549	10.00	5,490
1925	178	1.20	214	9.65	2,066
1926	206	1.67	344	10.09	3,471
1927	391	2.14	838	7.58	6,354
1928	411	2.14	878	8.57	7,521
1929	432	1.36	588	11.29	6,637
1930	450	1.80	812	7.33	5,956
1931	296	1.46	432	7.85	3,391
1932	464	1.53	710	5.62	3,987
1933	570	1.56	889	5.73	5,090
1934	614	1.40	857	6.65	5,701
1935	552	2.08	1,150	4.78	5,499
1936	387	1.64	634	5.13	3,254
1937	440	1.95	859	6.44	5,532
1938	510	1.70	868	5.08	4,407
1939	542	1.55	838	5.65	4,734
1940	526	1.43	751	7.30	5,481
1941	413	2.26	932	5.97	5,562
1942	393	2.03	798	5.93	4,732
1943	373	1.94	723	6.43	4,651
1944	353	1.89	667	7.38	4,921
1945	333	1.91	637	8.09	5,153
1946	311	1.12	349	10.18	3,553
1947	330	1.96	647	11.44	7,401
1948	317	1.94	615	11.31	6,958
1949	327	1.62	530	13.29	7,042
1950	395	2.07	819	13.08	10,712
1951	399	1.63	650	12.00	7,800
1952	417	1.55	646	13.00	8,398
1953	450	2.10	945	10.00	9,450
1954	540	2.13	1,150	10.00	11,500
1955	583	2.00	1,166	10.50	12,243
1956	634	2.00	1,268	10.00	12,680
1957	722	1.77	1,278	10.00	12,780
1958	790	1.29	1,019	13.75	14,011
1959	834	1.76	1,468	15.00	22,020
1960	934	1.72	1,606	12.90	20,717

Tame Hay — Cont'd.

Year	Acres (000)	Yield per Acre (tons)	Production (000 tons)	Farm Value	
				Price per Ton \$	Total (\$000)
1961	1,004	0.90	904	17.50	15,820
1962	1,045	2.00	2,090	14.00	29,260
1963	1,020	1.83	1,867	15.00	28,005
1964	990	1.48	1,465	16.00	23,440
1965	960	1.70	1,632	16.50	26,928
1966	1,065	1.97	2,098	16.50	34,617
1967	1,052	1.52	1,600	17.50	28,000
1968	940	1.70	1,600	18.50	29,600
1969	1,000	1.90	1,900	16.50	31,350
1970	1,160	1.92	2,230	16.50	36,795
1971	1,084	1.94	2,100	16.50	34,650
1972	1,200	1.67	2,000	20.00	40,000
1973	1,200	1.83	2,200	30.00	66,000
1974	1,250	1.92	2,400	35.00	84,000
1975	1,250	2.00	2,500	37.00	92,500
1976	1,400	1.86	2,600	37.68	97,968
1977	1,400	1.86	2,600	37.50	97,500
1978	1,400	2.07	2,900	36.90	107,010
1979	1,350	1.93	2,600	45.36	117,936
1980	1,300	1.15	1,500	60.00	90,000

Tame Hay

Year	Hectares (000)	Yield per Hectare (tonnes)	Production (000 tonnes)	Farm Value	
				Price per Tonne \$	Total (\$000)
1908	48	4.05	195	8.16	1,592
1909	47	3.30	155	8.37	1,298
1910	56	2.05	114	8.92	1,020
1911	64	3.73	237	10.56	2,500
1912	62	3.90	243	10.36	2,520
1913	67	3.39	228	9.62	2,191
1914	67	2.84	191	10.25	1,952
1915	37	2.31	86	10.56	910
1916	33	4.21	140	8.96	1,252
1917	32	2.38	76	12.55	956
1918	32	2.36	74	17.88	1,330
1919	108	3.48	375	18.88	7,074
1920	86	3.37	289	17.74	5,135
1921	101	3.52	357	14.50	5,171
1922	92	4.01	368	11.16	4,111
1923	102	3.43	348	8.93	3,110
1924	125	3.98	498	11.02	5,490
1925	72	2.70	194	10.64	2,066
1926	83	3.74	312	11.12	3,471
1927	158	4.80	760	8.36	6,354
1928	166	4.79	797	9.44	7,521
1929	175	3.05	533	12.44	6,637
1930	182	4.04	737	8.09	5,956
1931	120	3.27	392	8.65	3,391
1932	188	3.43	644	6.19	3,987
1933	231	3.50	806	6.31	5,090
1934	248	3.13	777	7.33	5,701
1935	223	4.67	1 043	5.27	5,499
1936	157	3.67	575	5.66	3,254
1937	178	4.38	779	7.10	5,532
1938	206	3.82	787	5.60	4,407
1939	219	3.47	760	6.23	4,734
1940	213	3.20	681	8.05	5,481
1941	167	5.06	845	6.58	5,562
1942	159	4.55	724	6.54	4,732
1943	151	4.35	656	7.09	4,651
1944	143	4.24	605	8.13	4,921
1945	135	4.29	578	8.92	5,153
1946	126	2.52	317	11.22	3,553
1947	134	4.40	587	12.61	7,401
1948	128	4.35	558	12.47	6,958
1949	132	3.63	481	14.65	7,042
1950	160	4.65	743	14.42	10,712
1951	161	3.65	590	13.23	7,800
1952	169	3.47	586	14.33	8,398
1953	182	4.71	857	11.02	9,450
1954	219	4.77	1 043	11.02	11,500
1955	236	4.48	1 058	11.57	12,243
1956	257	4.48	1 150	11.02	12,680
1957	292	3.97	1 159	11.02	12,780
1958	320	2.89	924	15.16	14,011
1959	338	3.95	1 332	16.53	22,020
1960	378	3.85	1 457	14.22	20,717

Tame Hay — Cont'd.

Year	Hectares (000)	Yield per Hectare (tonnes)	Production (000 tonnes)	Farm Value	
				Price per Tonne \$	Total (\$000)
1961	406	2.02	820	19.29	15,820
1962	423	4.48	1 896	15.43	29,260
1963	413	4.10	1 694	16.53	28,005
1964	401	3.32	1 329	17.64	23,440
1965	389	3.81	1 481	18.19	26,928
1966	431	4.42	1 903	18.19	34,617
1967	426	3.41	1 451	19.29	28,000
1968	380	3.82	1 451	20.39	29,600
1969	405	4.26	1 724	18.19	31,350
1970	469	4.31	2 023	18.19	36,795
1971	439	4.34	1 905	18.19	34,650
1972	486	3.74	1 814	22.05	40,000
1973	486	4.11	1 996	33.07	66,000
1974	506	4.30	2 177	38.58	84,000
1975	506	4.48	2 268	40.79	92,500
1976	567	4.16	2 359	41.54	97,968
1977	567	4.16	2 359	41.34	97,500
1978	567	4.64	2 631	40.68	107,010
1979	546	4.32	2 359	50.00	117,936
1980	526	2.59	1 361	66.14	90,000

Silage Corn

Year	Planted Acres	Yield per Acre (tons)	Production (000 tons)	Farm Value	
				Price per Ton \$	Total (\$000)
1910	4,600	3.04	14	6.71	94
1911	9,900	7.68	76	9.00	684
1912	11,000	7.64	84	11.00	924
1913	11,000	8.09	89	8.51	757
1914	13,000	5.54	72	7.60	547
1915	7,600	2.63	20	6.20	124
1916	9,800	2.75	27	4.67	126
1917	9,800	4.90	48	7.44	357
1918	12,300	5.51	68	10.49	713
1919	16,900	6.76	114	13.33	1,520
1920	17,000	4.34	74	19.08	1,412
1921	17,300	7.23	125	8.99	1,124
1922	28,900	7.49	216	6.00	1,296
1923	32,300	6.99	226	4.70	1,062
1924	60,200	5.73	345	6.00	2,070
1925	16,800	3.80	64	8.09	518
1926	15,400	6.42	99	6.51	644
1927	17,600	6.19	109	7.00	763
1928	18,500	4.91	91	6.02	548
1929	12,400	3.48	43	5.26	226
1930	14,000	5.36	75	7.00	525
1931	7,300	3.85	28	4.50	126
1932	13,400	4.25	57	3.75	214
1933	30,200	3.91	118	4.25	502
1934	76,400	2.96	226	5.38	1,216
1935	73,700	4.75	350	4.00	1,400
1936	31,300	3.87	121	4.50	545
1937	64,500	4.26	275	5.00	1,375
1938	59,900	4.67	280	3.60	1,008
1939	72,400	3.73	270	4.50	1,215
1940	74,200	4.82	358	4.50	1,611
1941	36,200	5.00	181	4.78	865
1942	28,200	3.01	85	4.49	382
1943	21,000	4.00	84	5.50	462
1944	16,700	4.01	67	6.00	402
1945	21,700	1.98	43	6.33	272
1946	16,600	2.59	43	7.79	335
1947	12,400	5.08	63	7.00	441
1948	13,300	4.44	59	7.00	413
1949	16,900	4.79	81	8.00	648
1950	16,900	4.97	84	8.00	672
1951	15,700	3.57	56	8.07	452
1952	21,300	4.98	106	7.00	742
1953	18,500	4.97	92	6.00	552
1954	15,900	4.78	76	6.00	456
1955	15,600	6.03	94	6.00	564
1956	19,200	5.10	98	6.00	588
1957	17,900	5.03	90	6.00	540
1958	23,800	4.62	110	7.50	825
1959	28,000	5.21	146	7.00	1,022
1960	26,900	5.32	143	7.00	1,001

Silage Corn – Cont'd.

Year	Planted Acres	Yield per Acre (tons)	Production (000 tons)	Farm Value	
				Price per Ton \$	Total (\$000)
1961	31,300	3.99	125	9.50	1,188
1962	38,500	6.75	260	7.00	1,820
1963	37,800	8.04	304	7.00	2,128
1964	49,000	5.00	245	6.00	1,470
1965	44,000	5.95	262	7.00	1,834
1966	37,100	6.15	228	7.00	1,596
1967	26,000	5.38	140	7.00	980
1968	29,500	5.69	168	7.00	1,176
1969	23,000	6.83	157	7.00	1,099
1970	20,000	6.00	120	7.00	840
1971	9,700	7.22	70	7.00	490
1972	22,000	7.27	160	10.00	1,600
1973	24,000	6.88	165	12.00	1,980
1974	28,000	7.50	210	14.00	2,940
1975	33,000	8.79	290	15.00	4,350
1976	33,000	8.48	280	15.00	4,200
1977	39,000	8.97	350	15.00	5,250
1978	42,000	9.52	400	17.00	6,800
1979	45,000	8.00	360	18.17	6,540
1980	75,000	5.60	420	25.00	10,500

Silage Corn

Year	Planted Hectares	Yield per Hectare (tonnes)	Production (000 tonnes)	Farm Value	
				Price per Tonne \$	Total (\$000)
1910	1 900	6.82	13	7.40	94
1911	4 000	17.21	69	9.92	684
1912	4 500	17.12	76	12.13	924
1913	4 500	18.14	81	9.38	757
1914	5 300	12.42	65	8.37	547
1915	3 100	5.91	18	6.83	124
1916	4 000	6.16	24	5.14	126
1917	4 000	10.98	44	8.20	357
1918	5 000	12.35	62	11.56	713
1919	6 800	15.15	103	14.70	1,520
1920	6 900	9.73	67	21.03	1,412
1921	7 000	16.20	113	9.91	1,124
1922	11 700	16.78	196	6.61	1,296
1923	13 100	15.67	205	5.18	1,062
1924	24 400	12.85	313	6.61	2,070
1925	6 800	8.52	58	8.92	518
1926	6 200	14.39	90	7.17	644
1927	7 100	13.88	99	7.72	763
1928	7 500	11.01	83	6.64	548
1929	5 000	7.79	39	5.79	226
1930	5 700	12.01	68	7.72	525
1931	2 900	8.62	25	4.96	126
1932	5 400	9.54	52	4.14	214
1933	12 200	8.76	107	4.69	502
1934	30 900	6.63	205	5.93	1,216
1935	29 800	10.65	318	4.41	1,400
1936	12 700	8.67	110	4.96	545
1937	26 100	9.56	249	5.51	1,375
1938	24 200	10.48	254	3.97	1,008
1939	29 300	8.36	245	4.96	1,215
1940	30 000	10.82	325	4.96	1,611
1941	14 600	11.21	164	5.27	865
1942	11 400	6.76	77	4.95	382
1943	8 500	8.97	76	6.06	462
1944	6 800	8.99	61	6.61	402
1945	8 800	4.44	39	6.97	272
1946	6 700	5.81	39	8.59	335
1947	5 000	11.39	57	7.72	441
1948	5 400	9.94	54	7.72	413
1949	6 800	10.74	73	8.82	648
1950	6 800	11.14	76	8.82	672
1951	6 400	8.00	51	8.90	452
1952	8 600	11.16	96	7.72	742
1953	7 500	11.15	83	6.61	552
1954	6 400	10.71	69	6.61	456
1955	6 300	13.51	85	6.61	564
1956	7 800	11.44	89	6.61	588
1957	7 200	11.27	82	6.61	540
1958	9 600	10.36	100	8.27	825
1959	11 300	11.69	132	7.72	1,022
1960	10 900	11.92	130	7.72	1,001

Silage Corn – Cont'd.

Year	Planted Hectares	Yield per Hectare (tonnes)	Production (000 tonnes)	Farm Value	
				Price per Tonne \$	Total (\$000)
1961	12 700	8.95	113	10.48	1,188
1962	15 600	15.14	236	7.72	1,820
1963	15 300	18.03	276	7.72	2,128
1964	19 800	11.21	222	6.61	1,470
1965	17 800	13.35	238	7.72	1,834
1966	15 000	13.78	207	7.72	1,596
1967	10 500	12.07	127	7.72	980
1968	11 900	12.77	152	7.72	1,176
1969	9 300	15.30	142	7.72	1,099
1970	8 100	13.45	109	7.72	840
1971	3 900	16.18	64	7.72	490
1972	8 900	16.30	145	11.02	1,600
1973	9 700	15.41	150	13.23	1,980
1974	11 300	16.81	191	15.43	2,940
1975	13 400	19.70	263	16.53	4,350
1976	13 400	19.02	254	16.53	4,200
1977	15 800	20.12	318	16.53	5,250
1978	17 000	21.35	363	18.74	6,800
1979	18 200	17.93	327	20.03	6,540
1980	30 400	12.55	381	27.56	10,500

Crop Deliveries

Crop Year	Wheat	Oats	Barley 000 bu	Rye	Flaxseed	Canola (Rapeseed)
1936-37	19,473	3,196	8,896	—	185	—
1937-38	37,325	6,566	15,876	—	202	—
1938-39	42,753	3,978	13,117	1,495	169	—
1939-40	51,592	3,420	11,034	958	330	—
1940-41	57,595	2,552	10,410	1,185	558	—
1941-42	42,191	9,702	16,476	1,533	1,034	—
1942-43	30,272	20,757	37,042	1,562	1,380	—
1943-44	41,174	23,196	31,920	627	1,573	—
1944-45	41,941	19,111	24,570	238	1,294	—
1945-46	30,155	17,294	25,397	205	1,647	—
1946-47	47,249	16,506	25,355	256	2,276	—
1947-48	32,034	11,190	17,561	1,264	4,391	—
1948-49	39,595	20,912	23,774	1,573	8,150	—
1949-50	46,070	19,090	21,125	792	835	—
1950-51	42,388	31,338	37,692	987	2,445	—
1951-52	45,013	25,061	37,355	761	3,510	—
1952-53	45,997	25,022	44,482	911	3,527	—
1953-54	36,112	17,654	30,345	1,827	3,069	—
1954-55	24,986	14,077	34,543	1,533	3,282	—
1955-56	32,643	12,390	22,758	1,547	4,049	—
1956-57	39,405	21,755	24,234	622	6,806	115
1957-58	41,642	19,362	19,613	993	2,898	182
1958-59	47,137	14,317	23,883	999	3,605	204
1959-60	48,420	7,286	17,855	1,077	3,342	220
1960-61	47,394	10,769	15,261	1,332	5,144	425
1961-62	32,626	5,302	8,207	698	3,284	342
1962-63	62,232	32,072	12,576	2,653	6,614	511
1963-64	50,669	14,399	8,559	1,424	7,968	647
1964-65	68,323	17,191	8,730	1,957	9,059	1,188
1965-66	68,958	21,953	13,097	2,558	13,991	2,006
1966-67	85,421	13,785	14,369	2,019	9,142	1,720
1967-68	64,755	15,460	13,616	1,877	4,738	1,820
1968-69	59,744	20,506	11,110	988	8,431	1,682
1969-70	52,167	9,744	27,008	1,922	8,295	2,815
1970-71	37,396	13,542	29,083	2,248	9,327	6,078
1971-72	57,203	12,906	54,783	3,201	4,593	8,588
1972-73	64,992	14,152	51,297	1,359	4,823	8,426
1973-74	61,349	14,057	46,065	1,391	6,158	6,402
1974-75	49,693	12,535	32,368	1,911	5,028	6,300
1975-76	64,091	16,598	29,007	2,953	7,609	9,152
1976-77	70,494	16,843	44,738	4,811	4,814	5,647
1977-78	92,502	18,376	53,494	2,476	10,346	11,332
1978-79	70,320	7,509	47,730	1,661	9,212	20,834
1979-80	89,949	2,503	42,278	3,709	14,484	20,803

Crop Deliveries

Crop Year	Wheat	Oats	tonnes			Flaxseed	Canola (Rapeseed)
			Barley	Rye			
1936-37	530 000	49 300	193 700	—	4 700	—	
1937-38	1 015 800	101 300	345 700	—	5 100	—	
1938-39	1 163 600	61 400	285 600	38 000	4 300	—	
1939-40	1 404 100	52 700	240 200	24 300	8 400	—	
1940-41	1 567 500	39 400	226 700	30 100	14 200	—	
1941-42	1 148 300	149 600	358 700	38 900	26 300	—	
1942-43	823 900	320 100	806 500	39 700	35 100	—	
1943-44	1 120 600	357 700	695 000	15 900	40 000	—	
1944-45	1 141 500	294 700	535 000	6 000	32 900	—	
1945-46	820 700	266 700	553 000	5 200	41 800	—	
1946-47	1 285 900	254 600	552 000	6 500	57 800	—	
1947-48	871 800	172 600	382 400	32 100	111 500	—	
1948-49	1 077 600	322 500	517 600	40 000	207 000	—	
1949-50	1 253 800	294 400	459 900	20 100	21 200	—	
1950-51	1 153 600	483 300	820 700	25 100	62 100	—	
1951-52	1 225 100	386 500	813 300	19 300	89 200	—	
1952-53	1 251 800	385 900	968 500	23 100	89 600	—	
1953-54	982 800	272 300	660 700	46 400	78 000	—	
1954-55	680 000	217 100	752 100	38 900	83 400	—	
1955-56	888 400	191 100	495 500	39 300	102 800	—	
1956-57	1 072 400	335 500	527 600	15 800	172 900	2 600	
1957-58	1 133 300	298 600	427 000	25 200	73 600	4 100	
1958-59	1 282 900	220 800	520 000	25 400	91 600	4 600	
1959-60	1 317 800	112 400	388 800	27 400	84 900	5 000	
1960-61	1 289 900	166 100	332 300	33 800	130 700	9 600	
1961-62	887 900	81 800	178 700	17 700	83 400	7 800	
1962-63	1 693 700	494 600	273 800	67 400	168 000	11 600	
1963-64	1 379 000	222 100	186 400	36 200	202 400	14 700	
1964-65	1 859 400	265 100	190 100	49 700	230 100	26 900	
1965-66	1 876 700	338 600	285 200	65 000	355 400	45 500	
1966-67	1 780 500	212 600	312 900	51 300	232 200	39 000	
1967-68	1 762 400	238 400	296 500	47 700	120 400	41 300	
1968-69	1 626 000	316 200	241 900	25 100	214 200	38 100	
1969-70	1 419 800	150 300	588 000	48 800	210 700	63 800	
1970-71	1 017 800	208 800	633 200	57 100	236 900	137 800	
1971-72	1 556 800	199 000	1 192 800	81 300	116 700	194 800	
1972-73	1 768 800	218 300	1 116 900	34 500	122 500	191 100	
1973-74	1 669 700	216 800	1 003 000	35 300	156 400	145 200	
1974-75	1 352 400	193 300	704 700	48 500	127 700	142 900	
1975-76	1 744 300	256 000	631 600	75 000	193 300	207 600	
1976-77	1 918 600	259 800	974 100	122 200	122 300	128 100	
1977-78	2 517 500	283 400	1 164 700	62 900	262 800	257 000	
1978-79	1 913 800	115 800	1 039 200	42 200	234 000	472 500	
1979-80	2 448 000	38 600	920 500	94 200	367 900	471 800	

Grain Stocks on Farms, July 31

Year	Wheat	Oats	Barley 000 bu	Rye	Flaxseed	Canola (Rapeseed)
1914	299	1,794	276	—	—	—
1915	—	—	—	—	—	—
1916	1,589	3,198	516	—	—	—
1917	89	1,521	147	—	—	—
1918	—	780	89	—	—	—
1919	376	1,863	422	—	—	—
1920	49	1,310	110	—	1	—
1921	225	1,384	140	—	31	—
1922	180	900	106	—	2	—
1923	—	2,047	517	—	—	—
1924	231	1,526	286	—	2	—
1925	303	3,254	724	—	13	—
1926	188	2,290	871	—	—	—
1927	434	2,312	1,150	—	—	—
1928	215	479	565	—	2	—
1929	503	2,792	1,283	—	2	—
1930	537	1,217	1,187	—	2	—
1931	2,042	6,740	8,241	—	11	—
1932	624	1,038	497	—	1	—
1933	862	1,484	574	—	—	—
1934	715	873	343	—	—	—
1935	861	762	329	—	—	—
1936	405	1,535	1,113	—	—	—
1937	280	524	285	—	1	—
1938	1,248	2,882	1,416	—	1	—
1939	561	3,690	2,046	—	1	—
1940	1,000	2,691	1,680	—	2	—
1941	1,000	2,277	1,320	—	3	—
1942	1,200	4,029	2,279	—	5	—
1943	15,000	10,000	7,000	—	34	—
1944	3,000	8,330	4,300	33	71	—
1945	2,000	7,500	3,000	15	25	—
1946	1,773	6,166	2,830	7	57	—
1947	1,948	6,256	3,726	7	86	—
1948	3,000	4,000	3,000	5	35	—
1949	3,000	5,000	3,000	300	30	—
1950	1,000	4,000	2,000	100	30	—
1951	1,000	7,000	3,000	100	45	—
1952	1,000	4,000	2,000	30	350	—
1953	4,000	8,500	4,000	50	650	—
1954	8,000	10,000	16,000	700	700	—
1955	3,000	5,000	8,000	500	700	—
1956	4,000	8,000	4,000	450	100	—
1957	12,000	35,000	9,000	700	150	—
1958	9,000	25,000	6,000	500	100	—
1959	8,000	17,000	11,000	300	200	—
1960	9,000	18,000	14,000	600	100	—

Grain Stocks on Farms, July 31 — Cont'd.

Year	Wheat	Oats	Barley 000 bu	Rye	Flaxseed	Canola (Rapeseed)
1961	13,000	21,000	11,000	300	200	—
1962	2,000	5,000	2,000	50	200	—
1963	6,000	13,000	3,000	30	100	—
1964	3,000	10,000	3,000	100	150	—
1965	7,000	16,000	2,000	400	100	—
1966	5,000	12,000	2,000	400	300	—
1967	7,000	8,000	3,000	300	100	—
1968	21,000	9,000	9,000	200	60	—
1969	40,000	25,000	20,000	1,000	200	100
1970	40,000	30,000	9,000	700	200	25
1971	19,000	9,000	5,000	600	800	—
1972	26,000	14,000	10,000	500	1,000	2,300
1973	5,000	8,000	8,000	100	100	48
1974	5,000	7,000	8,000	200	300	200
1975	2,000	4,000	3,000	300	600	300
1976	3,000	6,000	5,000	100	400	2,200
1977	21,000	10,000	4,000	300	500	200
1978	18,000	12,000	20,000	500	1,500	300
1979	41,000	8,000	25,000	2,000	2,000	2,900
1980	12,000	3,000	6,000	800	3,000	4,000

Grain Stocks on Farms, July 31

Crop Year	Wheat	Oats	Barley	Rye	Flaxseed	Canola (Rapeseed)
	tonnes					
1914	8 100	27 700	6 000	—	—	—
1915	—	—	—	—	—	—
1916	43 200	49 300	11 200	—	—	—
1917	2 400	23 500	3 200	—	—	—
1918	—	12 000	1 900	—	—	—
1919	10 200	28 700	9 200	—	—	—
1920	1 300	20 200	2 400	—	25	—
1921	6 100	21 300	3 000	—	800	—
1922	4 900	13 900	2 300	—	50	—
1923	—	31 600	11 300	—	—	—
1924	6 300	23 500	6 200	—	50	—
1925	8 200	50 200	15 800	—	300	—
1926	5 100	35 300	19 000	—	—	—
1927	11 800	35 700	25 000	—	—	—
1928	5 900	7 400	12 300	—	50	—
1929	13 700	43 100	27 900	—	50	—
1930	14 600	18 800	25 800	—	50	—
1931	55 600	103 900	179 400	—	300	—
1932	17 000	16 000	10 800	—	25	—
1933	23 500	22 900	12 500	—	—	—
1934	19 500	13 500	7 500	—	—	—
1935	23 400	11 800	7 200	—	—	—
1936	11 000	23 700	24 200	—	—	—
1937	7 600	8 100	6 200	—	25	—
1938	34 000	44 400	30 800	—	25	—
1939	15 300	56 900	44 500	—	25	—
1940	27 200	41 500	36 600	—	50	—
1941	27 200	35 100	28 700	—	75	—
1942	32 700	62 100	49 600	—	100	—
1943	408 200	154 200	152 400	—	900	—
1944	81 600	128 500	93 600	800	200	—
1945	54 400	115 700	65 300	400	600	—
1946	48 300	95 100	61 600	200	1 400	—
1947	53 000	96 500	81 100	200	2 200	—
1948	81 600	61 700	65 300	100	900	—
1949	81 600	77 100	65 300	7 600	800	—
1950	27 200	61 700	43 500	2 500	800	—
1951	27 200	108 000	65 300	2 500	1 100	—
1952	27 200	61 700	43 500	800	8 900	—
1953	108 900	131 100	87 100	1 300	16 500	—
1954	217 700	154 200	348 400	17 800	17 800	—
1955	81 600	77 100	174 200	12 700	17 800	—
1956	108 900	123 400	87 100	11 400	2 500	—
1957	326 600	539 800	196 000	17 800	3 800	—
1958	244 900	385 600	130 600	12 700	2 500	—
1959	217 700	262 200	239 500	7 600	5 100	—
1960	244 900	277 600	304 800	15 200	2 500	—

Grain Stocks on Farms, July 31 — Cont'd.

Crop Year	Wheat	Oats	Barley	Rye	Flaxseed	Canola (Rapeseed)
	----- tonnes -----					
1961	353 800	323 900	239 500	7 600	5 100	—
1962	54 400	77 100	43 500	1 300	5 100	—
1963	163 300	200 500	65 300	800	2 500	—
1964	81 600	154 200	65 300	2 500	3 800	—
1965	190 500	246 800	43 500	10 200	2 500	—
1966	136 100	185 100	43 500	10 200	7 600	—
1967	190 500	123 400	65 300	7 600	2 500	—
1968	571 500	138 800	196 000	5 100	1 500	—
1969	1 088 600	385 600	435 500	25 400	5 100	2 300
1970	1 088 600	462 700	196 000	17 800	5 100	600
1971	517 100	138 800	108 900	15 200	20 300	—
1972	707 600	215 900	217 700	12 700	25 400	52 200
1973	136 100	123 400	174 200	2 500	2 500	1 100
1974	136 100	108 000	174 200	5 100	7 600	4 500
1975	54 400	61 700	65 300	7 600	15 200	6 800
1976	81 600	92 500	108 900	2 500	10 200	49 900
1977	571 500	154 200	87 100	7 600	12 700	4 500
1978	489 900	185 100	435 500	12 700	38 100	6 800
1979	1 115 800	123 400	544 300	50 800	50 800	65 800
1980	326 600	46 300	130 600	20 300	101 600	90 700

Dates of Field Operations for Spring Wheat

Year	General Seeding	General Swathing	Completed Swathing	General Combining	Completed Combining
1952	April 20	Aug. 15	Aug. 30	Aug. 20	Sept. 20
1953	May 2	Aug. 15	Sept. 15	Aug. 20	Oct. 15
1954	May 17	Aug. 23	Sept. 25	Sept. 15	Oct. 17
1955	May 13	Aug. 13	Sept. 3	Aug. 24	Sept. 15
1956	May 22	Aug. 19	Sept. 14	Aug. 28	Oct. 14
1957	May 11	Aug. 16	Sept. 12	Aug. 23	Oct. 8
1958	May 1	Aug. 18	Sept. 17	Aug. 27	Oct. 17
1959	May 15	Aug. 18	Sept. 17	Sept. 9	Sept. 27
1960	May 20	Aug. 16	Sept. 14	Aug. 27	Oct. 1
1961	May 16	Aug. 14	Aug. 31	Aug. 21	Sept. 30
1962	May 19	Aug. 24	Sept. 20	Sept. 15	Oct. 4
1963	May 16	Aug. 13	Sept. 18	Aug. 20	Oct. 4
1964	May 17	Aug. 17	Sept. 14	Sept. 1	Oct. 13
1965	May 15	Aug. 20	Sept. 15	Sept. 16	Oct. 20
1966	May 22	Aug. 23	Sept. 13	Sept. 2	Sept. 30
1967	May 22	Aug. 19	Sept. 12	Sept. 1	Sept. 28
1968	May 14	Sept. 11	Sept. 30	Sept. 17	Oct. 15
1969	May 19	Aug. 27	Sept. 21	Sept. 5	Oct. 20
1970	May 28	Aug. 27	Sept. 30	Sept. 14	Oct. 15
1971	May 17	Aug. 26	Sept. 15	Sept. 6	Sept. 29
1972	May 18	Aug. 21	Sept. 3	Sept. 2	Oct. 12
1973	May 14	Aug. 21	Sept. 17	Sept. 3	Oct. 10
1974	June 2	Sept. 15	Oct. 1	Sept. 25	Oct. 22
1975	May 20	Aug. 21	Sept. 17	Sept. 15	Oct. 2
1976	May 11	Aug. 15	Sept. 7	Aug. 28	Sept. 15
1977	May 4	Aug. 9	Sept. 15	Aug. 20	Oct. 18
1978	May 15	Aug. 15	Sept. 15	Sept. 1	Oct. 15
1979	May 28	Sept. 15	Sept. 30	Sept. 15	Oct. 15
1980	May 2	Aug. 25	Sept. 20	Sept. 1	Oct. 10





Livestock

Beef Cattle

The beef cattle industry has remained an important part of Manitoba's agricultural sector. The early type of cattle was a dual-purpose animal supplying the farm family with milk and meat. During the 1950's, selection favoured short, compact and fat animals which were early maturing but provided low milk production. This pattern gradually shifted and underwent a major change with the introduction in the late 1960's and early 1970's of European exotic beef breeds which offered the desired size, leanness and milk production. The industry has intensified into large cow-calf and feedlot operations as well as many beef enterprises that are still secondary to other farm operations. Currently, one-half of the stockers and feeders produced leave the province for further finishing.

Dairy Cattle

In the 1880's, the majority of farm families maintained several cows for subsistence to supply their own food needs. The majority of the cattle were mixed breeds and used as dual-purpose animals. The fluid milk industry developed near large urban centres and started with delivery of raw milk to homes in Winnipeg. This practice was eventually replaced by fluid processing plants which delivered pasteurized milk. The first cheese plant was built in Stonewall in 1882. Cheese production increased rapidly and, by 1895, there were 52 cheese plants producing 1.6 million pounds (725 700 kilograms) of cheese in Manitoba. The introduction of the cream separator reduced the number of cheese plants to 25 by 1900 and only five by 1920. Butter production peaked during the early 1940's but developments such as refrigeration and bulk handling of milk as well as changes in prices caused a shift back from cream to cheese production. Cheese production in Manitoba was initially limited to cheddar but now includes a wide variety of specialty cheeses. In 1980, there were eight cheese plants operating in Manitoba.

Hogs

Production of hogs in Manitoba dates back to the Selkirk settlers of the early 1800's. For the most part, hog production has been an integral part of a mixed farming operation. New technology, better management and tighter disease control have made it possible to produce hogs on a large scale and have resulted in a small percentage of farms producing a majority of hogs in Manitoba. Today, hogs are sold through the Manitoba Hog Producers' Marketing Board which, in 1978, implemented the first Dutch Clock Auction facility in North America.

Poultry

Manitoba Agriculture was involved with the poultry industry in the early 1900's when eggs were being exported to Great Britain. During the 1930's, chicken numbers remained static while turkey and egg production increased substantially. The industry was chaotic in 1950 as the British Export Market was lost. The federal government introduced a stabilization plan to support egg prices. The broiler industry developed in the 1950's and, in the early sixties, it was evident that there were three distinct segments: eggs, broilers and turkey production. Manitoba's egg industry formed a marketing board in 1971. A national egg agency was established in 1972, a national turkey agency in 1974 and a national broiler agency in 1978.

Summary of Livestock on Farms, June 1

Year	Cattle and Calves	Hogs	Sheep and Lambs	Hens and Chickens	Turkeys	Horses
	—000—					
1881	60	17	6	—	—	17
1891	231	54	36	—	—	87
1893	173	51	35	—	—	88
1894	194	68	35	—	—	89
1895	193	59	36	—	—	91
1896	211	73	34	—	—	95
1897	222	75	34	—	—	100
1898	227	70	32	—	—	102
1899	220	66	33	—	—	103
1900	238	78	26	—	—	119
1901	350	124	30	—	—	164
1902	282	96	21	—	—	147
1903	311	105	23	—	—	161
1904	307	119	18	—	—	143
1905	319	104	19	—	—	158
1906	521	200	29	—	—	216
1907	522	198	31	—	—	229
1908	523	216	32	—	—	242
1909	490	206	34	—	—	254
1910	464	183	37	—	—	268
1911	436	188	37	—	—	280
1912	447	185	46	—	—	295
1913	472	188	53	—	—	307
1914	502	192	60	—	—	321
1915	531	170	72	—	—	323
1916	557	216	77	—	—	325
1917	531	238	77	—	—	338
1918	671	280	126	2,084	114	358
1919	670	249	150	2,341	140	341
1920	622	196	137	2,939	129	311
1921	646	200	113	3,228	153	356
1922	675	210	110	3,207	186	371
1923	632	262	88	3,071	189	355
1924	630	384	88	3,497	295	358
1925	615	298	92	3,898	266	345
1926	610	304	113	4,075	314	341
1927	589	350	133	4,150	289	328
1928	573	298	138	4,276	279	333
1929	585	266	174	5,192	365	342
1930	637	244	212	5,118	347	341
1931	669	390	217	5,022	400	325
1932	732	346	198	5,030	479	340
1933	802	275	217	4,235	524	304
1934	789	262	214	4,371	470	293
1935	752	206	217	4,065	364	292
1936	747	270	208	4,256	380	304
1937	827	254	219	3,789	402	315
1938	812	234	236	4,421	471	313
1939	751	323	238	5,125	586	301
1940	728	506	244	5,439	625	306
1941	705	503	246	5,748	601	302
1942	755	653	298	6,917	851	299
1943	784	668	307	7,064	516	287
1944	815	538	340	7,645	574	272
1945	830	404	289	7,501	594	242
1946	801	308	206	7,108	357	215
1947	777	325	164	7,675	440	193
1948	801	232	118	6,895	265	173
1949	758	284	99	6,824	326	156
1950	704	261	74	5,402	370	145

Summary of Livestock on Farms, June 1 — Cont'd.

Year	Cattle and Calves	Hogs	Sheep and Lambs	Hens and Chickens	Turkeys	Horses
	—000—					
1951	671	338	66	6,458	311	131
1952	738	390	72	6,650	435	113
1953	772	265	75	6,330	370	94
1954	792	320	76	6,715	510	87
1955	819	351	76	5,940	550	80
1956	872	311	73	5,990	664	75
1957	885	314	72	6,350	772	71
1958	868	453	78	6,980	932	65
1959	892	503	74	7,000	1,214	60
1960	931	371	76	6,400	880	56
1961	996	432	81	6,267	1,145	51
1962	982	334	76	5,465	970	47
1963	1,066	391	73	5,700	970	45
1964	1,152	460	72	6,270	885	42
1965	1,184	421	61	5,820	1,000	40
1966	1,151	499	51	5,844	1,091	37
1967	1,099	589	45	6,330	925	36
1968	1,029	547	38	6,380	870	38
1969	1,006	615	37	7,340	825	38
1970	1,104	907	40	8,540	900	35
1971	1,138	943	42	7,613	1,033	33
1972	1,210	893	36	7,530	1,000	31
1973	1,247	956	33	4,310	—	31
1974	1,386	826	26	4,095	—	—
1975	1,458	582	23	3,787	—	—
1976	1,411	632	21	3,470	—	—
1977	1,373	650	19	—	—	—
1978	1,262	683	20	—	—	—
1979	1,227	804	26	—	—	—
1980	1,186	823	28	—	—	—

Cattle and Calves on Farms, June 1

Year	Cows			Heifers		Steers	Calves	Total
	Bulls	Milk	Beef	Dairy	Beef			
1931	15.1	237.0	75.9	79.3	13.9	78.9	168.8	668.9
1932	19.1	261.2	96.3	76.5	13.0	96.3	170.2	732.6
1933	18.8	313.8	49.1	95.1	14.7	96.1	214.2	801.8
1934	16.8	353.4	34.1	93.6	11.2	78.7	201.2	789.0
1935	16.4	347.2	36.3	89.2	12.2	78.7	172.2	752.2
1936	16.1	357.7	25.3	88.6	10.2	71.5	177.9	747.3
1937	17.4	405.8	27.9	98.1	13.0	75.0	190.1	827.3
1938	17.5	389.9	29.9	96.4	13.8	72.4	192.6	812.5
1939	16.1	363.3	25.7	89.0	14.2	51.6	190.9	750.8
1940	14.7	339.8	33.8	86.4	12.8	48.1	192.7	728.3
1941	14.7	306.3	33.9	83.7	14.8	59.4	192.5	705.3
1942	16.2	318.7	45.6	89.3	18.4	69.5	197.4	755.1
1943	16.8	311.0	55.4	89.5	21.1	76.2	214.3	784.3
1944	18.0	314.0	68.0	93.1	24.9	86.1	210.5	814.6
1945	18.8	307.2	79.6	94.0	28.2	94.1	208.6	830.5
1946	18.1	276.9	84.8	87.6	29.1	94.8	209.8	801.1
1947	17.8	267.2	87.2	83.5	32.3	86.2	203.2	777.4
1948	18.8	276.2	95.6	85.2	37.7	83.6	203.6	800.7
1949	18.0	258.4	94.8	78.6	38.4	73.0	196.0	758.2
1950	16.9	237.4	92.0	71.2	40.0	62.3	183.8	703.6
1951	16.2	223.3	91.2	66.1	41.3	53.9	179.2	671.2
1952	17.0	219.0	112.0	70.0	60.0	65.0	195.0	738.0
1953	18.5	219.0	128.5	65.0	55.0	73.0	213.0	772.0
1954	19.0	220.0	145.0	61.0	56.5	75.5	215.0	792.0
1955	20.0	221.0	157.0	50.0	52.0	86.0	233.0	819.0
1956	21.0	223.0	169.8	53.1	62.5	94.4	247.7	871.5
1957	21.0	215.5	180.0	53.6	62.5	104.4	248.0	885.0
1958	20.0	209.0	183.0	51.5	59.7	87.8	257.0	868.0
1959	20.3	202.2	199.0	49.8	62.5	87.2	271.0	892.0
1960	19.8	198.3	215.3	48.6	67.8	99.2	282.0	931.0
1961	19.9	195.9	236.4	49.9	78.8	121.2	293.5	995.6
1962	20.0	185.0	255.0	44.0	77.0	110.0	291.0	982.0
1963	21.0	175.0	285.0	44.0	88.0	130.0	323.0	1,066.0
1964	23.0	172.0	331.0	42.0	96.0	143.0	345.0	1,152.0
1965	23.0	163.0	360.0	37.0	99.0	140.0	362.0	1,184.0
1966	20.8	150.1	348.1	35.6	99.4	149.8	347.4	1,161.2
1967	21.0	137.0	342.0	32.0	97.0	140.0	330.0	1,099.0
1968	21.0	129.0	328.0	30.0	82.0	126.0	313.0	1,029.0
1969	21.0	121.0	317.0	27.0	84.0	131.0	305.0	1,006.0
1970	22.0	116.0	344.0	27.0	101.0	163.0	331.0	1,104.0
1971	21.4	109.8	384.2	26.7	109.4	140.6	345.9	1,138.0
1972	21.0	105.0	406.0	24.0	122.0	162.0	370.0	1,210.0
1973	21.0	101.0	447.0	24.0	121.0	153.0	380.0	1,247.0
1974	23.0	99.0	500.0	23.0	140.0	183.0	418.0	1,386.0
1975	24.0	96.0	516.0	23.0	158.0	209.0	432.0	1,458.0
1976	25.0	92.0	491.0	23.0	161.0	217.0	402.0	1,411.0
1977	24.0	91.0	485.0	23.0	150.0	200.0	400.0	1,373.0
1978	22.0	88.0	435.0	22.0	140.0	190.0	365.0	1,262.0
1979	22.0	80.0	400.0	30.0	155.0	185.0	355.0	1,227.0
1980	22.5	80.0	410.0	28.5	135.0	145.0	365.0	1,186.0

Cattle and Calves on Farms, December 1

Year	Cows			Heifers		Steers	Calves	Total	
	Bulls	Milk	Beef	Dairy	Beef				
1940	14.0	292.0	30.0	—	84.0	—	48.0	157.6	625.6
1941	14.5	307.4	31.4	—	88.4	—	50.9	170.0	662.6
1942	15.7	308.7	37.7	—	96.9	—	51.3	168.2	678.5
1943	16.2	311.2	50.1	—	101.7	—	62.8	176.1	718.1
1944	17.4	310.8	65.2	—	113.3	—	75.6	184.5	766.8
1945	17.7	296.3	71.2	—	108.3	—	75.2	169.0	737.7
1946	17.0	262.7	76.9	—	105.5	—	70.2	154.0	686.3
1947	17.2	260.6	83.8	—	108.6	—	68.0	179.4	717.6
1948	16.9	249.7	84.4	66.6	—	30.6	61.9	175.5	685.6
1949	16.8	237.1	87.7	62.0	—	34.7	54.4	161.4	654.1
1950	16.1	220.4	85.0	57.2	—	31.3	46.2	154.7	610.9
1951	15.5	217.0	98.5	53.0	—	37.0	48.0	172.0	641.0
1952	17.0	217.0	120.0	62.5	—	48.0	56.5	184.0	705.0
1953	17.5	219.0	134.0	55.0	—	42.5	62.0	195.0	725.0
1954	18.0	220.0	140.0	50.0	—	43.0	67.0	200.0	738.0
1955	19.0	222.0	160.0	45.0	—	50.5	75.5	220.0	792.0
1956	19.5	216.0	178.2	49.0	—	58.1	82.2	230.0	833.0
1957	18.0	209.0	177.8	49.2	—	53.6	78.4	225.0	811.0
1958	17.2	202.0	186.8	45.4	—	51.0	65.6	231.0	799.0
1959	18.2	198.5	204.0	45.2	—	55.1	77.0	246.0	844.0
1960	17.4	193.9	222.0	45.4	—	59.1	91.2	268.0	897.0
1961	17.0	190.0	233.0	42.0	—	62.0	77.0	260.0	881.0
1962	18.0	177.0	259.0	42.0	—	68.0	104.0	289.0	957.0
1963	19.0	172.0	297.0	38.0	—	76.0	103.0	325.0	1,030.0
1964	20.0	165.0	338.0	36.0	—	84.0	110.0	342.0	1,095.0
1965	20.0	156.0	347.0	35.0	—	75.0	100.0	322.0	1,055.0
1966	19.0	143.0	338.0	31.0	—	74.0	111.0	301.0	1,017.0
1967	19.0	135.0	327.0	28.0	—	66.0	96.0	287.0	958.0
1968	19.0	122.0	311.0	27.0	—	60.0	87.0	274.0	900.0
1969	20.0	124.0	327.0	25.0	—	71.0	104.0	314.0	985.0
1970	20.0	110.0	348.0	24.0	—	78.0	95.0	338.0	1,013.0
1971	21.0	104.0	370.0	22.0	—	84.0	93.0	332.0	1,026.0
1972	21.0	100.0	409.0	21.0	—	87.0	109.0	348.0	1,095.0
1973	21.0	96.0	465.0	21.0	—	101.0	120.0	356.0	1,180.0
1974	22.0	93.0	503.0	21.0	—	112.0	140.0	394.0	1,285.0
1975	20.0	91.0	496.0	21.0	—	113.0	157.0	374.0	1,272.0
1976	18.5	90.0	480.0	21.5	—	119.0	160.0	370.0	1,259.0
1977	18.0	87.0	460.0	21.0	—	115.0	140.0	360.0	1,201.0
1978	18.0	85.0	430.0	21.0	—	105.0	120.0	331.0	1,110.0
1979	18.5	82.0	390.0	28.5	—	113.0	115.0	320.0	1,067.0
1980	18.5	82.0	395.0	28.0	—	104.5	110.0	322.0	1,060.0

Cattle Production

Year	Commer- cial Market- ings	Local Slaught- erings	Inven- tory Change	Inship- ments (minus)	Total	Value per Animal \$	Total Value (\$000)
1936	217	8	+48	27	246	25	6,150
1937	253	37	+48	37	301	29	8,729
1938	276	14	-9	14	267	32	8,544
1939	285	15	-18	17	265	33	8,745
1940	276	22	-7	21	270	36	9,720
1941	224	81	+31	18	318	44	13,992
1942	268	47	+16	12	319	60	19,140
1943	236	44	+40	15	305	69	21,045
1944	257	23	+49	17	312	64	19,968
1945	305	30	-29	15	291	67	19,497
1946	318	42	-52	8	300	77	23,100
1947	248	47	+32	13	314	80	25,120
1948	307	38	-32	8	305	116	35,380
1949	293	37	-32	8	290	122	35,380
1950	261	24	-43	7	235	158	37,130
1951	214	22	+40	15	261	214	55,854
1952	209	21	+64	9	285	144	41,040
1953	257	16	+20	11	282	106	29,892
1954	281	25	+13	12	307	99	30,393
1955	268	22	+54	12	332	105	34,860
1956	292	26	+41	7	352	92	32,384
1957	346	32	-22	6	350	101	35,350
1958	356	26	-12	12	358	144	51,552
1959	300	23	+45	20	348	143	49,764
1960	317	22	+53	26	366	137	50,142
1961	402	26	-16	31	381	136	51,816
1962	313	23	+73	60	349	152	53,048
1963	347	24	+66	70	367	154	56,518
1964	399	24	+49	62	410	132	54,120
1965	528	28	-62	81	413	133	54,929
1966	508	28	-42	87	407	163	66,341
1967	500	28	-52	91	385	172	66,220
1968	468	28	-57	70	369	176	64,944
1969	392	27	+84	131	372	229	85,188
1970	416	26	+45	104	383	241	92,303
1971	417	26	+28	62	409	242	98,978
1972	432	26	+42	85	415	272	112,880
1973	429	28	+73	97	433	360	155,880
1974	398	26	+71	47	448	330	147,840
1975	512	34	-38	52	456	268	122,208
1976	567	31	-40	120	438	258	113,004
1977	639	26	-58	139	468	276	129,168
1978	523	23	-91	62	393	460	180,780
1979	444	21	-43	31	391	660	258,060
1980	444	22	-7	51	408	610	248,880

Marketings of Cattle and Calves

Year	Slaughter		Feeder		Direct Export		Total
	Cattle	Calves	Cattle	Calves	Cattle	Calves	
1931	70,538	27,618	24,081	—	537	—	122,754
1932	51,329	25,620	15,618	—	285	—	92,852
1933	73,681	34,054	11,983	—	701	—	120,419
1934	111,877	60,572	12,497	—	1,018	—	185,964
1935	110,510	76,935	29,993	—	808	359	218,605
1936	106,270	81,665	20,302	—	2,308	118	210,683
1937	119,010	101,055	31,712	—	891	221	252,889
1938	131,997	110,080	32,185	—	1,545	240	276,047
1939	135,416	108,708	38,480	—	1,923	63	284,570
1940	122,007	111,000	42,080	—	976	9	278,072
1941	105,067	87,373	31,217	—	1,067	17	224,741
1942	134,335	91,435	42,083	—	794	52	268,699
1943	121,774	80,313	33,771	—	325	24	236,207
1944	152,505	83,501	20,245	—	122	5	256,378
1945	190,324	95,136	20,371	—	53	1	305,885
1946	203,969	91,005	22,565	—	914	—	318,453
1947	144,374	83,406	18,910	—	1,531	5	248,226
1948	172,281	91,441	36,363	—	5,938	363	306,386
1949	165,403	89,854	35,290	707	1,041	284	292,579
1950	139,268	82,572	34,460	3,281	1,200	195	260,976
1951	121,209	58,151	28,237	6,013	470	50	214,130
1952	130,627	57,959	15,140	4,754	92	47	208,619
1953	152,304	73,962	22,184	7,606	318	186	258,560
1954	165,302	80,274	26,853	7,385	769	155	280,738
1955	158,366	76,254	27,140	5,796	624	181	268,361
1956	174,015	83,640	29,213	5,784	122	53	292,827
1957	206,426	91,191	39,064	6,444	2,441	268	345,834
1958	194,660	73,868	57,541	25,686	2,972	1,591	356,318
1959	163,994	58,712	46,277	29,753	439	286	299,461
1960	185,387	64,713	44,428	21,639	516	453	317,136
1961	216,765	61,315	72,240	44,273	2,263	5,301	402,157
1962	172,451	49,695	45,593	41,296	2,029	2,191	313,255
1963	199,548	45,182	54,668	43,766	2,870	1,250	347,284
1964	226,046	49,752	63,154	57,509	691	2,020	399,172
1965	262,887	66,296	94,702	95,339	5,651	3,515	528,390
1966	265,529	56,470	77,023	94,090	8,838	5,727	507,677
1967	254,439	53,310	73,445	98,767	7,175	13,246	500,382
1968	251,305	46,793	63,165	87,968	6,536	12,705	468,472
1969	248,172	30,902	50,656	55,939	1,839	6,856	392,364
1970	251,914	18,954	63,780	66,197	3,833	11,803	416,481
1971	244,663	15,411	59,423	74,791	3,384	19,034	416,706
1972	255,826	14,270	58,174	78,532	9,642	17,826	434,270
1973	249,520	11,097	51,089	68,521	23,713	25,377	429,317
1974	275,636	16,309	36,833	47,067	12,674	9,436	397,955
1975	319,991	35,092	49,880	50,810	51,330	4,859	511,962
1976	346,202	36,441	64,110	55,218	54,787	10,098	566,856
1977	372,635	36,035	67,706	58,749	76,755	27,392	639,272
1978	334,188	19,498	68,349	50,084	45,049	6,282	523,450
1979	269,491	9,606	78,705	49,191	22,446	14,644	444,083
1980	260,848	9,744	76,552	52,232	36,677	8,164	444,217

Dairy Production

Year	Milk Production		Factory Products		
	Whole Milk or Equivalent (million lbs)	Total Farm Value (\$000)	Creamery Butter (000 lbs)	Cheddar Cheese (000 lbs)	Ice Cream (000 gals)
1894	—	—	510	1,300	—
1896	—	—	776	986	—
1898	—	—	965	800	—
1900	—	—	1,557	1,021	—
1902	—	—	1,406	1,094	—
1904	—	—	1,067	1,172	—
1905	—	—	1,200	1,201	—
1906	—	—	1,553	1,502	—
1907	—	—	1,577	1,408	—
1908	—	—	2,004	1,420	—
1909	—	—	2,614	1,452	—
1910	—	—	2,999	923	—
1911	—	—	3,091	561	—
1912	—	—	2,931	537	—
1913	—	—	3,930	400	—
1914	—	—	4,761	471	—
1915	—	—	5,840	727	—
1916	—	—	6,575	881	—
1917	—	—	7,050	1,094	—
1918	—	—	8,437	974	—
1919	—	—	8,268	680	—
1920	605	11,613	7,579	116	—
1921	662	8,625	8,541	256	481
1922	715	7,871	10,560	102	430
1923	726	8,051	10,730	231	386
1924	806	8,610	12,633	596	390
1925	901	10,295	13,663	765	406
1926	957	10,369	15,419	864	446
1927	921	10,692	14,231	635	510
1928	886	10,659	13,782	478	565
1929	957	11,653	15,472	500	650
1930	890	8,978	15,787	504	653
1931	1,055	8,561	21,078	454	486
1932	990	6,612	19,300	534	398
1933	1,025	7,151	19,558	678	397
1934	1,059	7,610	20,674	1,012	363
1935	1,075	8,060	21,532	1,457	425
1936	1,129	8,991	23,011	2,141	392
1937	1,177	10,046	24,343	2,924	350
1938	1,225	10,711	25,704	3,344	463
1939	1,245	9,464	26,524	3,493	362
1940	1,234	10,846	27,290	4,546	730
1941	1,275	15,069	31,106	3,670	917
1942	1,293	19,106	31,642	5,148	1,074
1943	1,279	21,692	33,922	3,361	1,250
1944	1,243	21,682	31,553	3,911	1,173
1945	1,116	19,742	27,005	3,859	1,058
1946	1,103	21,834	26,059	3,178	1,002
1947	1,112	24,567	26,340	3,458	1,375
1948	1,075	30,495	25,402	2,531	1,645
1949	1,054	26,638	24,419	1,822	1,650
1950	983	23,376	22,522	1,434	1,496

Dairy Production — Cont'd.

Year	Milk Production		Factory Products		
	Whole Milk or Equivalent (million lbs)	Total Farm Value (\$000)	Creamery Butter (000 lbs)	Cheddar Cheese (000 lbs)	Ice Cream (000 gals)
1951	976	27,042	22,277	1,450	1,719
1952	1,008	26,722	23,549	1,415	1,832
1953	1,059	28,289	24,992	1,199	1,782
1954	1,075	28,748	25,012	1,227	1,706
1955	1,104	29,689	25,018	1,043	1,784
1956	1,079	29,641	23,360	1,069	1,665
1957	1,066	29,473	23,552	1,263	1,690
1958	1,127	32,307	26,657	693	1,752
1959	1,093	31,430	25,630	385	1,889
1960	1,070	30,959	24,778	487	2,100
1961	1,062	30,952	25,278	551	2,275
1962	1,066	30,962	25,605	631	2,367
1963	1,049	30,730	24,901	817	2,705
1964	1,011	29,986	23,563	944	2,933
1965	955	30,425	21,806	1,145	2,947
1966	885	29,999	18,868	1,441	2,908
1967	851	32,699	17,071	2,118	3,160
1968	860	33,775	17,656	2,004	3,158
1969	851	32,797	17,119	3,235	3,241
1970	825	32,063	15,652	4,230	3,362
1971	796	32,119	13,723	5,824	3,280
1972	813	35,980	13,020	9,532	3,402
1973	805	41,731	12,006	9,753	3,526
1974	763	57,592	10,165	9,366	3,862
1975	735	66,796	10,462	10,201	4,238
1976	725	70,360	8,940	10,176	4,410
1977	722	71,455	9,107	10,769	4,242
1978	642	67,780	9,429	11,290	4,272
1979	635	73,176	9,269	13,249	4,398
1980	654	85,496	9,257	16,080	4,694

Dairy Production

Year	Milk Production		Factory Products		
	Whole Milk or Equivalent (million kg)	Total Farm Value (\$'000)	Creamery Butter ('000 kg)	Cheddar Cheese ('000 kg)	Ice Cream ('000 litres)
1894	—	—	231	590	—
1896	—	—	352	447	—
1898	—	—	438	363	—
1900	—	—	706	463	—
1902	—	—	638	496	—
1904	—	—	484	532	—
1905	—	—	544	545	—
1906	—	—	704	681	—
1907	—	—	715	639	—
1908	—	—	909	644	—
1909	—	—	1 186	659	—
1910	—	—	1 360	419	—
1911	—	—	1 402	254	—
1912	—	—	1 330	244	—
1913	—	—	1 783	181	—
1914	—	—	2 160	214	—
1915	—	—	2 649	330	—
1916	—	—	2 982	400	—
1917	—	—	3 198	496	—
1918	—	—	3 827	442	—
1919	—	—	3 750	308	—
1920	604	11,613	3 438	53	—
1921	300	8,625	3 874	116	2 187
1922	324	7,871	4 790	46	1 955
1923	329	8,051	4 867	105	1 755
1924	366	8,610	5 730	270	1 773
1925	409	10,295	6 198	347	1 846
1926	434	10,369	6 994	392	2 028
1927	418	10,692	6 455	288	2 318
1928	402	10,659	6 252	217	2 568
1929	434	11,653	7 018	227	2 955
1930	404	8,978	7 161	229	2 969
1931	479	8,561	9 561	206	2 209
1932	449	6,612	8 754	242	1 809
1933	464	7,151	8 872	308	1 805
1934	480	7,610	9 378	459	1 650
1935	488	8,060	9 767	661	1 932
1936	512	8,991	10 438	971	1 782
1937	534	10,046	11 042	1 326	1 591
1938	556	10,711	11 659	1 517	2 105
1939	565	9,464	12 031	1 584	1 646
1940	560	10,846	12 379	2 062	3 319
1941	578	15,069	14 110	1 665	4 169
1942	587	19,106	14 353	2 335	4 882
1943	580	21,692	15 387	1 525	5 683
1944	564	21,682	14 312	1 774	5 332
1945	506	19,742	12 249	1 750	4 810
1946	500	21,834	11 820	1 442	4 555
1947	504	24,567	11 948	1 569	6 251
1948	488	30,495	11 522	1 148	7 478
1949	478	26,638	11 076	826	7 501
1950	446	23,376	10 216	650	6 801

Dairy Production – Cont'd.

Year	Milk Production		Factory Products		
	Whole Milk or Equivalent (million kg)	Total Farm Value (\$'000)	Creamery Butter (000 kg)	Cheddar Cheese (000 kg)	Ice Cream (000 litres)
1951	443	27,042	10 105	658	7 815
1952	457	26,722	10 882	642	8 328
1953	480	28,289	11 336	544	8 101
1954	488	28,748	11 345	557	7 755
1955	501	39,689	11 348	473	8 110
1956	489	29,641	10 596	485	7 569
1957	484	29,473	10 683	573	7 683
1958	511	32,307	12 092	314	7 965
1959	496	31,430	11 626	175	8 587
1960	485	30,959	11 239	221	9 547
1961	482	30,952	11 466	250	10 342
1962	484	30,962	11 614	286	10 760
1963	476	30,730	11 295	371	12 297
1964	459	29,986	10 688	428	13 333
1965	433	30,425	9 891	519	13 397
1966	401	29,999	8 559	654	13 220
1967	386	32,699	7 743	961	14 365
1968	390	33,775	8 009	909	14 356
1969	386	32,797	7 765	1 467	14 734
1970	374	32,063	7 100	1 919	15 284
1971	361	32,119	6 225	2 642	14 911
1972	369	35,980	5 906	4 324	15 465
1973	365	41,731	5 446	4 424	16 029
1974	346	57,561	4 611	4 248	17 557
1975	333	66,796	4 745	4 627	19 266
1976	329	70,360	4 055	4 616	20 048
1977	328	71,455	4 131	4 885	19 284
1978	291	67,780	4 276	5 122	19 421
1979	288	73,176	4 204	6 010	19 993
1980	297	85,496	4 199	7 294	21 339

Hogs and Pigs on Farms, June 1 and December 1

Year	June 1			December 1		
	Six Months and Under	Six Months and Over	Total	Six Months and Under	Six Months and Over	Total
			000			
1931	303.7	86.3	390.0	193.5	160.1	353.6
1932	231.5	114.0	345.5	149.2	144.9	294.1
1933	180.1	94.8	274.9	130.8	81.0	211.8
1934	181.1	80.5	261.6	147.0	73.2	220.2
1935	143.5	62.1	205.6	124.6	66.6	191.2
1936	206.6	63.1	269.7	174.5	67.4	241.9
1937	183.8	70.3	254.1	141.8	69.3	211.1
1938	184.2	49.5	233.7	146.0	66.7	212.7
1939	259.3	63.6	322.9	252.1	95.1	347.2
1940	424.4	81.6	506.0	334.0	114.0	448.0
1941	407.4	96.0	503.4	370.0	122.0	492.0
1942	545.0	108.0	653.0	485.0	154.0	639.0
1943	529.0	139.0	668.0	621.0	171.0	792.0
1944	413.0	125.0	538.0	363.0	125.0	488.0
1945	330.0	74.0	404.0	251.0	82.0	333.0
1946	237.3	70.7	308.0	206.0	74.0	280.0
1947	254.0	71.0	325.0	201.0	111.0	312.0
1948	168.0	64.0	232.0	151.0	89.0	240.0
1949	217.0	67.0	284.0	200.0	92.0	292.0
1950	202.0	59.0	261.0	174.0	90.0	264.0
1951	264.7	73.3	338.0	227.0	135.0	362.0
1952	308.0	82.0	390.0	205.0	145.0	350.0
1953	200.0	65.0	265.0	171.0	98.0	269.0
1954	250.0	70.0	320.0	236.0	118.0	354.0
1955	256.0	95.0	351.0	190.0	130.0	320.0
1956	233.9	76.6	310.5	169.0	107.0	276.0
1957	236.0	78.0	314.0	204.0	121.0	325.0
1958	353.0	100.0	453.0	332.0	176.0	508.0
1959	380.0	123.0	503.0	320.0	146.0	466.0
1960	268.0	103.0	371.0	266.0	113.0	379.0
1961	331.6	99.9	431.5	289.0	118.0	407.0
1962	256.0	78.0	334.0	259.0	90.0	349.0
1963	298.0	93.0	391.0	305.0	125.0	430.0
1964	352.0	108.0	460.0	326.0	134.0	460.0
1965	322.0	99.0	421.0	326.0	130.0	456.0
1966	378.4	120.8	499.2	428.0	134.0	562.0
1967	448.0	141.0	589.0	451.0	142.0	593.0
1968	416.0	131.0	547.0	436.0	138.0	574.0
1969	450.0	165.0	615.0	590.0	191.0	781.0
1970	690.0	217.0	907.0	814.0	216.0	1,030.0
	Market*	Breeding*		Market*	Breeding*	
	Pigs	Stock		Pigs	Stock	
1971	838.9	104.0	942.9	815.4	98.6	914.0
1972	797.6	95.4	893.0	851.3	99.7	951.0
1973	856.4	99.6	956.0		January 1**	
1974	740.3	85.7	826.0	834.8	93.2	928.0
1975	516.6	65.4	582.0	613.0	65.0	678.0
1976	562.9	68.6	631.5	550.8	67.2	618.0
1977	580.5	69.5	650.0	589.0	66.0	655.0
1978	611.0	72.0	683.0	611.7	68.3	680.0
1979	720.0	83.5	803.5	667.0	78.0	745.0
1980	739.6	83.4	823.0	765.4	84.6	850.0

N.B.*Classifications changed as indicated in 1970.

**Calculation date changed to January 1 from December 1.

Hog Production

Year	Commer- cial Market- ings	Local Slaught- erings 000	Inven- tory Change	Total	Value Per Animal \$	Total Value (\$000)
1936	268	42	+49	359	16	5,744
1937	229	41	-26	244	16	3,904
1938	250	35	+3	288	18	5,184
1939	327	143	+137	607	17	10,319
1940	511	119	+105	735	16	11,760
1941	526	106	+49	681	19	12,939
1942	598	127	+147	872	23	20,058
1943	755	105	+153	1,013	26	26,338
1944	852	98	-304	646	27	17,442
1945	487	98	-155	430	28	12,040
1946	345	105	-53	397	29	11,513
1947	309	116	+32	457	32	14,624
1948	272	88	-79	281	44	12,364
1949	260	90	+52	402	45	18,090
1950	266	104	-28	342	44	15,048
1951	292	108	+98	498	49	24,402
1952	453	87	-12	528	39	20,592
1953	321	69	-81	309	46	14,214
1954	336	70	-15	391	48	18,768
1955	434	84	-34	484	38	18,392
1956	388	70	-44	414	40	16,560
1957	332	64	+49	445	47	20,915
1958	464	54	+183	701	43	30,143
1959	654	87	-42	699	35	24,465
1960	506	76	-87	495	36	17,820
1961	519	66	+26	611	42	25,662
1962	467	60	-60	467	42	19,614
1963	437	50	+77	564	42	23,688
1964	582	52	+26	660	39	25,740
1965	579	49	-8	620	48	29,760
1966	595	47	+95	737	52	38,324
1967	766	56	+20	842	44	37,048
1968	751	53	-26	778	45	35,010
1969	778	50	+225	1,053	54	56,862
1970	1,093	50	+215	1,358	47	63,826
1971	1,352	57	-175	1,234	38	46,892
1972	1,238	50	+20	1,308	55	71,940
1973	1,277	55	-37	1,295	82	106,190
1974	1,270	53	-250	1,073	74	79,402
1975	886	52	-68	870	103	89,610
1976	835	46	+22	903	97	87,591
1977	852	37	+25	914	93	85,002
1978	895	40	+65	1,000	110	110,000
1979	1,084	36	+105	1,225	107	131,075
1980	1,250	30	-24	1,256	94	118,064

Sheep and Lambs on Farms, June 1 and December 1

Year	June 1			December 1		
	Sheep 1 Year & Over	Lambs Under 1 Year	Total 000	Sheep 1 Year & Over	Lambs Under 1 Year	Total
1881	—	—	6.1	—	—	—
1891	—	—	35.8	—	—	—
1901	—	—	29.5	—	—	—
1906	15.8	13.2	29.0	—	—	—
1907	16.7	14.0	30.7	—	—	—
1908	17.7	14.7	32.4	—	—	—
1909	18.4	15.3	33.7	—	—	—
1910	19.9	16.7	36.6	—	—	—
1911	20.3	17.0	37.3	—	—	—
1912	25.0	20.8	45.8	—	—	—
1913	28.7	24.0	52.7	—	—	—
1914	32.7	27.3	60.0	—	—	—
1915	39.0	32.5	71.5	—	—	—
1916	41.9	34.9	76.8	—	—	—
1917	42.1	35.1	77.2	—	—	—
1918	68.9	57.6	126.5	—	—	—
1919	81.9	68.3	150.2	—	—	—
1920	75.6	61.8	137.4	—	—	—
1921	65.3	47.5	112.8	—	—	—
1922	59.8	50.0	109.8	—	—	—
1923	48.4	40.0	88.4	—	—	—
1924	46.9	40.7	87.6	—	—	—
1925	48.6	43.4	92.0	—	—	—
1926	59.6	53.1	112.7	—	—	—
1927	71.1	62.3	133.4	—	—	—
1928	73.0	65.0	138.0	—	—	—
1929	90.2	84.3	174.5	—	—	—
1930	115.2	96.9	212.1	—	—	—
1931	114.0	102.8	216.8	—	—	—
1932	108.6	89.8	198.4	—	—	—
1933	124.5	92.5	217.0	—	—	—
1934	112.7	101.8	214.5	—	—	—
1935	112.6	104.1	216.7	—	—	—
1936	108.6	99.3	207.9	—	—	—
1937	110.2	108.5	218.7	—	—	—
1938	122.8	113.5	236.3	—	—	—
1939	120.3	117.3	237.6	—	—	—
1940	121.1	123.0	244.1	114.8	33.1	147.9
1941	126.2	119.9	246.1	135.8	41.2	177.0
1942	152.5	145.5	298.0	147.8	47.2	195.0
1943	160.9	146.3	307.2	167.5	52.5	220.0
1944	177.4	162.5	339.9	167.1	50.1	217.2
1945	150.1	138.9	289.0	117.6	23.0	140.6
1946	106.7	99.4	206.1	78.0	18.0	96.0
1947	84.2	79.8	164.0	59.4	15.6	75.0
1948	60.8	57.2	118.0	48.5	9.5	58.0
1949	49.0	49.5	98.5	35.6	10.4	46.0
1950	38.4	35.6	74.0	32.7	10.3	43.0

Sheep and Lambs on Farms, June 1 and December

Year	June 1			December 1		
	Sheep 1 Year & Over	Lambs Under 1 Year	Total	Sheep 1 Year & Over	Lambs Under 1 Year	Total
			000			
1951	33.6	31.9	65.5	30.0	13.0	43.0
1952	36.0	36.0	72.0	34.0	11.5	45.5
1953	37.0	37.5	74.5	34.0	13.5	47.5
1954	38.0	38.0	76.0	37.0	15.0	52.0
1955	38.5	37.0	75.5	36.0	12.0	48.0
1956	37.8	35.3	73.1	35.0	12.0	47.0
1957	35.0	37.0	72.0	33.0	15.0	48.0
1958	37.0	41.0	78.0	33.0	13.0	46.0
1959	35.0	39.0	74.0	34.0	14.0	48.0
1960	38.0	38.0	76.0	37.0	13.0	50.0
1961	40.1	41.2	81.3	35.0	9.0	44.0
1962	37.0	41.0	78.0	37.0	12.0	49.0
1963	39.0	42.0	81.0	35.0	14.0	49.0
1964	36.0	36.0	72.0	31.0	10.0	41.0
1965	31.0	30.0	61.0	25.0	13.0	38.0
1966	25.2	25.3	50.5	23.0	9.5	32.5
1967	22.5	22.0	44.5	20.0	7.5	27.5
1968	20.0	18.0	38.0	18.0	7.0	25.0
1969	20.0	17.0	37.0	18.0	7.0	25.0
1970	22.0	18.0	40.0	20.0	8.0	28.0
1971	24.2	18.3	42.5	21.5	7.0	28.5
1972	20.5	15.0	35.5	20.0	6.3	26.3
1973	19.0	14.0	33.0		January 1*	
1974	15.0	11.0	26.0	16.5	5.8	22.3
1975	13.0	9.5	22.5	14.0	4.5	18.5
1976	12.0	8.5	20.5	12.5	4.0	16.5
1977	11.2	7.8	19.0	10.6	3.0	13.6
1978	12.0	8.5	20.5	11.5	3.3	14.8
1979	15.0	10.5	25.5	10.6	4.2	14.8
1980	16.0	12.0	28.0	10.5	3.8	14.3

*Date changed to January 1.

Sheep and Wool Production

Year	Sheep and Lamb Marketings		Wool			Total Value (\$000)
	Animals (000)	Value (\$000)	Pounds Shorn (000)	Kilograms Shorn (000)	Value (\$000)	
1936	81	486	771	350	92	578
1937	83	498	793	360	95	593
1938	89	534	896	406	77	611
1939	90	588	938	425	99	687
1940	99	670	932	423	149	819
1941	91	718	984	446	183	901
1942	95	873	1,128	512	246	1,119
1943	97	876	1,158	525	281	1,157
1944	124	928	1,242	563	308	1,236
1945	142	1,275	1,036	470	256	1,531
1946	122	1,259	726	329	184	1,443
1947	78	813	573	260	151	964
1948	55	817	407	185	112	929
1949	45	802	323	147	87	889
1950	31	646	265	120	143	789
1951	27	705	233	106	151	856
1952	32	634	259	117	91	725
1953	33	525	258	117	90	615
1954	34	462	264	120	87	549
1955	37	480	244	111	76	556
1956	33	425	259	117	85	510
1957	34	496	224	102	81	577
1958	34	507	254	115	101	608
1959	32	455	252	114	104	559
1960	37	502	247	112	112	614
1961	42	561	283	128	140	701
1962	36	492	256	116	117	609
1963	34	516	236	107	112	628
1964	33	528	211	96	101	629
1965	28	439	188	85	113	552
1966	24	422	163	74	78	500
1967	23	384	163	74	71	455
1968	16	337	137	62	63	400
1969	10	240	128	58	50	290
1970	6	126	149	68	57	183
1971	17	357	150	68	34	391
1972	19	437	132	60	33	470
1973	18	507	138	63	97	604
1974	18	569	142	65	52	621
1975	15	520	98	44	26	546
1976	11	374	108	49	41	415
1977	10	388	75	34	28	416
1978	11	570	60	27	26	596
1979	13	655	61	29	41	696
1980	17	806	100	22	65	871

Livestock Prices, St. Boniface Stockyards

Year	Slaughter			All Cattle \$/cwt	Feeder Steers		Hogs	Lambs
	Steers	Cows	Calves		Year-ling	Calf		
1911	—	—	—	—	—	—	7.44	—
1912	—	—	—	—	—	—	8.45	—
1913	—	—	—	—	—	—	8.58	6.63
1914	—	—	—	—	—	—	7.76	7.10
1915	—	—	—	—	—	—	8.27	7.48
1916	—	—	—	—	—	—	10.35	9.24
1917	—	—	—	—	8.56	—	15.51	12.88
1918	—	—	—	—	9.92	—	18.65	16.23
1919	—	—	—	—	10.05	—	18.66	13.90
1920	—	—	—	—	8.40	—	18.76	11.11
1921	—	—	—	—	4.27	—	12.11	8.88
1922	—	—	—	—	4.10	—	11.18	10.15
1923	5.12	3.59	4.86	3.60	4.29	—	9.57	10.49
1924	5.14	3.45	4.65	3.55	4.05	—	8.35	11.55
1925	5.88	4.00	5.20	4.00	4.55	—	12.55	11.41
1926	6.36	4.45	5.80	4.45	5.07	—	13.23	10.85
1927	7.51	5.33	7.00	5.30	6.31	—	10.08	11.08
1928	9.79	7.26	9.00	7.15	8.73	—	9.59	11.81
1929	9.05	6.88	9.05	6.95	7.85	—	11.18	10.89
1930	7.63	5.44	7.60	5.50	5.01	—	11.22	8.28
1931	5.40	3.42	5.00	3.75	3.63	—	6.53	6.49
1932	4.82	3.76	3.75	3.05	3.00	—	4.32	5.12
1933	3.87	2.17	3.40	2.45	2.13	—	5.36	5.32
1934	4.40	2.47	3.50	2.60	2.00	—	8.12	5.38
1935	5.46	2.96	4.20	3.04	3.56	—	8.25	6.02
1936	4.49	2.85	4.35	3.00	3.27	—	8.38	6.86
1937	6.12	3.98	4.90	3.55	4.33	—	8.67	7.23
1938	5.25	3.73	5.64	3.89	4.31	—	9.38	7.19
1939	6.18	4.57	6.23	4.81	5.45	—	8.97	8.03
1940	6.87	4.88	6.82	5.36	6.13	—	10.52	8.17
1941	8.16	6.07	8.35	6.56	7.10	—	12.27	9.86
1942	9.53	7.65	10.30	8.17	8.75	—	14.55	11.18
1943	11.10	8.75	11.41	9.15	9.75	—	15.86	11.44
1944	11.15	8.17	9.92	8.63	8.54	—	16.40	11.05
1945	11.40	8.45	10.50	8.70	8.85	—	16.70	12.25
1946	12.00	9.20	11.95	9.70	10.20	—	17.85	13.45
1947	13.55	10.11	12.30	10.45	10.95	—	20.61	13.96
1948	18.39	14.54	17.63	14.91	17.91	—	27.94	20.86
1949	20.06	14.54	20.11	15.75	17.46	—	28.49	21.89
1950	24.55	18.91	25.33	20.85	24.56	—	27.76	26.62
1951	31.70	25.74	32.30	27.40	30.45	31.48	30.85	32.05
1952	24.00	16.00	21.55	18.85	19.55	17.92	24.45	22.85
1953	18.25	11.48	17.64	13.87	15.01	14.12	27.40	19.85
1954	17.45	10.64	16.99	13.17	15.15	14.22	27.70	18.45
1955	18.45	11.85	18.45	13.95	16.04	15.42	22.05	17.60
1956	17.80	10.95	17.25	13.30	16.20	14.86	23.40	18.25
1957	17.85	11.90	18.26	14.23	17.00	16.98	28.20	18.60
1958	21.95	16.60	25.02	19.31	21.60	25.64	25.20	18.85
1959	23.85	17.05	24.39	20.12	22.90	24.39	21.30	17.80
1960	21.70	15.50	23.56	18.32	21.00	21.74	21.65	17.70

Livestock Prices, St. Boniface Stockyards — Cont'd.

Year	Slaughter				Feeder Steers			
	Steers	Cows	Calves	All Cattle	Year-ling	Calf	Hogs	Lambs
	— \$/cwt —							
1961	21.40	15.50	24.35	18.55	21.45	23.78	24.85	17.00
1962	24.85	17.20	27.60	20.80	24.40	27.42	25.65	17.95
1963	23.00	17.10	24.55	20.20	23.20	25.85	24.80	18.95
1964	21.85	15.40	21.05	18.00	20.85	22.21	23.55	19.80
1965	23.25	14.80	21.35	18.15	22.05	23.20	30.65	21.30
1966	25.15	18.85	26.00	21.40	25.55	28.60	33.45	21.85
1967	26.60	19.95	27.35	22.70	26.55	30.40	27.55	21.40
1968	26.85	19.55	28.30	23.20	26.85	30.85	28.10	26.30
1969	29.10	23.95	34.60	27.40	32.00	38.50	35.45	30.75
1970	30.26	23.45	35.85	28.35	33.00	39.42	29.20	28.65
1971	32.40	33.10	36.85	28.75	33.75	41.80	22.85	27.15
1972	35.07	26.47	41.44	31.86	38.80	46.28	34.00	30.17
1973	45.14	35.06	50.90	38.91	46.76	54.85	51.31	36.29
1974	48.76	27.12	41.22	36.97	40.62	41.90	46.12	44.94
1975	43.80	21.27	26.66	28.63	35.37	32.41	62.55	56.77
1976	39.25	22.92	28.74	27.67	36.02	36.66	59.03	40.22
1977	39.89	25.10	30.23	29.88	37.66	38.21	56.78	46.56
1978	58.01	39.93	55.91	46.21	58.67	64.23	67.83	66.14
1979	76.11	56.88	84.58	64.62	80.49	102.34	64.15	70.22
1980	76.06	52.05	80.25	61.33	76.04	87.70	56.67	65.17

Livestock Prices, St. Boniface Stockyards

Year	Slaughter				Feeder Steers			
	Steers	Cows	Calves	All Cattle	Year-ling	Calf	Hogs	Lambs
-----¢/kg-----								
1911	—	—	—	—	—	—	16.4	—
1912	—	—	—	—	—	—	18.6	—
1913	—	—	—	—	—	—	18.9	14.6
1914	—	—	—	—	—	—	17.1	15.7
1915	—	—	—	—	—	—	18.2	16.5
1916	—	—	—	—	—	—	22.8	20.4
1917	—	—	—	—	18.9	—	34.2	28.4
1918	—	—	—	—	21.9	—	41.1	35.8
1919	—	—	—	—	22.2	—	41.1	30.6
1920	—	—	—	—	18.5	—	41.4	24.5
1921	—	—	—	—	9.4	—	26.7	19.6
1922	—	—	—	—	9.0	—	24.7	22.4
1923	—	—	—	—	9.5	—	21.1	23.1
1924	—	—	—	7.8	8.9	—	18.4	25.5
1925	—	—	—	8.8	10.0	—	27.7	25.2
1926	—	—	—	9.8	11.2	—	29.2	23.9
1927	—	—	—	11.7	13.9	—	22.2	24.4
1928	—	—	19.8	15.8	19.2	—	21.1	26.0
1929	—	—	20.0	15.3	17.3	—	24.7	24.0
1930	16.8	12.0	16.8	12.1	11.0	—	24.7	18.3
1931	11.9	7.5	11.0	8.3	8.0	—	14.4	14.3
1932	10.6	8.3	8.3	6.7	6.6	—	9.5	11.3
1933	8.5	4.8	7.5	5.4	4.7	—	11.8	11.7
1934	9.7	5.4	7.7	5.7	4.4	—	17.9	11.9
1935	12.0	6.5	9.3	6.7	7.8	—	18.2	13.3
1936	9.9	6.3	9.6	6.6	7.2	—	18.5	15.1
1937	13.5	8.8	10.8	7.8	9.5	—	19.1	15.9
1938	11.6	8.2	12.4	8.6	9.5	—	20.7	15.9
1939	13.6	10.1	13.7	10.6	12.0	—	19.8	17.7
1940	15.1	10.8	15.0	11.8	13.5	—	23.2	18.0
1941	18.0	13.4	18.4	14.5	15.7	—	27.1	21.7
1942	21.0	16.9	22.7	18.0	19.3	—	32.1	24.7
1943	24.5	19.3	25.2	20.2	21.5	—	35.0	25.2
1944	24.6	18.0	21.9	19.0	18.8	—	36.2	24.4
1945	25.1	18.6	23.2	19.2	19.5	—	36.8	27.0
1946	26.5	20.3	26.3	21.4	22.5	—	39.4	29.7
1947	29.9	22.3	27.1	23.0	24.1	—	45.4	30.8
1948	40.5	32.1	38.9	32.9	39.5	—	61.6	46.0
1949	44.2	32.1	44.3	34.7	38.5	—	62.8	48.3
1950	54.1	41.7	55.9	46.0	54.2	—	61.2	58.7
1951	69.9	56.8	71.2	60.4	67.1	69.4	68.0	70.7
1952	52.9	35.3	47.5	41.6	43.1	39.5	53.9	50.4
1953	40.2	25.3	38.9	30.6	33.1	31.1	60.4	43.8
1954	38.5	23.5	37.5	29.0	33.4	31.4	61.1	40.7
1955	40.7	26.1	40.7	30.8	35.4	34.0	48.6	38.8
1956	39.2	24.1	38.0	29.3	35.7	32.8	51.6	40.2
1957	39.4	26.2	40.3	31.4	37.5	37.4	62.2	41.0
1958	48.4	36.6	55.2	42.6	47.6	56.5	55.6	41.6
1959	52.3	37.6	53.8	44.4	50.5	53.8	47.0	39.2
1960	47.8	34.2	51.9	40.4	46.3	47.9	47.7	39.0

Livestock Prices, St. Boniface Stockyards —

Year	Slaughter				Feeder Steers			
	Steers	Cows	Calves	All Cattle	Year-ling	Calf	Hogs	Lambs
	¢/kg							
1961	47.2	34.2	53.7	40.9	47.3	52.4	54.8	37.5
1962	54.8	37.9	60.9	45.9	53.8	60.5	56.6	39.6
1963	50.7	37.7	54.1	44.5	51.2	57.0	54.7	41.8
1964	48.2	34.0	46.4	39.7	46.0	49.0	51.9	43.7
1965	51.3	32.6	47.1	40.0	48.6	51.2	67.6	47.0
1966	55.5	41.6	57.3	47.2	56.3	63.1	73.8	48.2
1967	58.7	44.0	60.3	50.1	58.5	67.0	60.7	47.2
1968	59.2	43.1	62.4	51.2	59.2	68.0	62.0	58.0
1969	64.2	52.8	76.3	60.4	70.6	84.9	78.2	67.8
1970	66.7	51.7	79.0	62.5	72.8	86.9	64.4	63.2
1971	71.4	73.0	81.3	63.4	74.4	92.2	50.4	59.9
1972	77.3	58.4	91.4	70.3	85.6	102.0	75.0	66.5
1973	99.5	77.3	112.2	85.8	103.1	120.9	113.1	80.0
1974	107.5	59.8	90.9	81.5	89.6	92.4	101.7	99.1
1975	96.6	46.9	58.8	63.1	78.0	71.5	137.9	125.2
1976	86.5	50.5	63.4	61.0	79.4	80.8	130.2	88.7
1977	88.0	55.3	66.7	65.9	83.0	84.3	125.2	102.7
1978	127.9	88.0	123.3	101.9	129.4	121.6	149.6	145.8
1979	167.8	125.4	186.5	142.5	177.5	225.7	141.5	154.8
1980	167.7	114.8	177.0	135.2	167.7	193.4	125.0	143.7

Eggs and Poultry Production

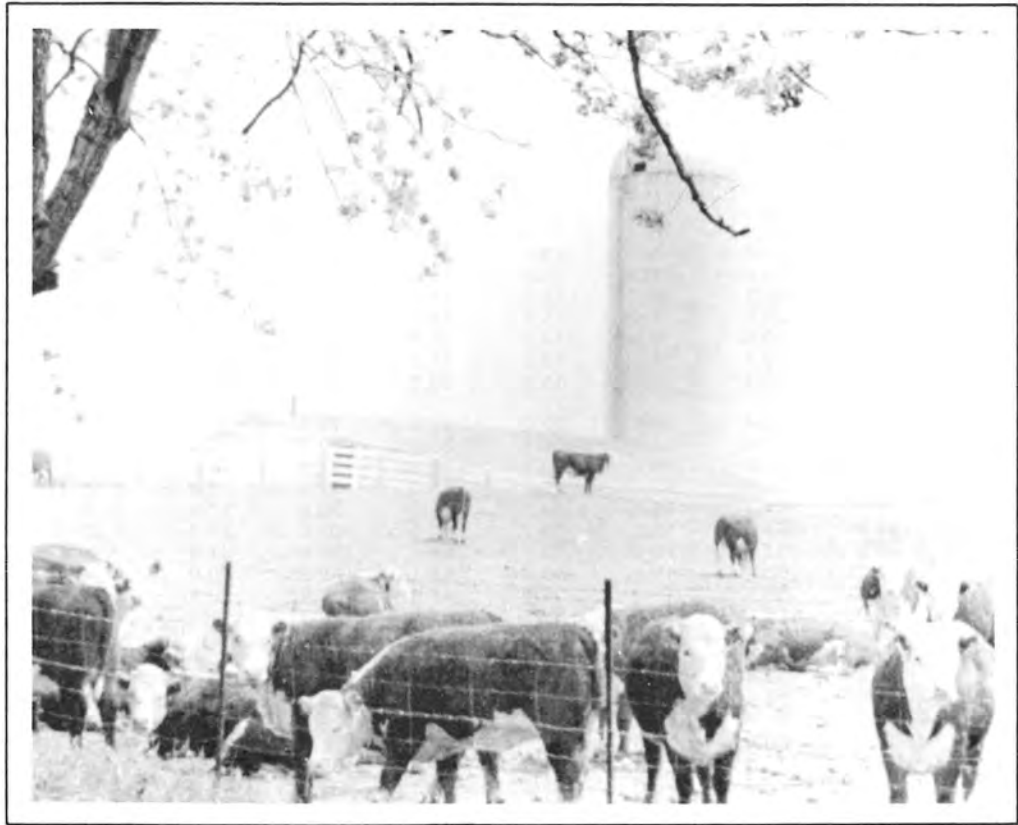
Year	Eggs		Fowl & Chicken			Turkey			Total Value
	Dozen (000)	Value (\$000)	Pounds (000)	Tonnes	Value (\$000)	Pounds (000)	Tonnes	Value (\$000)	(\$000)
1941	21,937	5,206	18,300	8 301	2,324	6,622	3 004	1,073	8,603
1942	26,983	6,550	22,000	9 979	3,741	9,519	4 318	1,980	12,271
1943	31,290	8,563	22,450	10 183	5,388	5,322	2 414	1,197	15,148
1944	32,926	8,757	24,295	11 020	3,766	4,974	2 256	1,243	13,766
1945	34,374	9,696	22,391	10 157	5,262	4,473	2 029	1,319	16,277
1946	31,237	10,241	21,686	9 837	5,075	4,407	1 999	1,645	16,961
1947	32,392	10,321	22,100	10 025	4,575	3,715	1 685	1,290	16,186
1948	30,758	11,604	21,767	9 874	5,376	3,300	1 497	1,587	18,567
1949	28,196	10,683	19,472	8 832	4,887	4,890	2 218	1,885	17,455
1950	25,003	7,734	19,879	9 017	5,566	5,559	2 522	2,296	15,596
1951	23,381	10,229	23,708	10 754	9,009	4,163	1 888	1,874	21,112
1952	28,683	9,148	27,475	12 463	8,330	7,664	3 476	2,783	20,261
1953	30,766	12,227	22,365	10 145	7,140	6,982	3 167	2,848	22,215
1954	32,519	10,565	26,871	12 189	7,938	12,651	5 738	4,162	22,665
1955	32,202	11,290	21,639	9 815	6,915	10,230	4 640	4,041	22,246
1956	32,854	11,573	22,905	10 390	7,559	12,163	5 517	4,804	23,936
1957	35,897	10,882	23,559	10 686	7,064	13,390	6 074	4,834	22,780
1958	38,479	11,327	25,847	11 724	8,340	15,492	7 027	5,422	25,089
1959	38,066	10,160	26,577	12 055	7,181	18,963	8 602	5,878	23,219
1960	38,073	9,990	22,590	10 247	6,459	14,973	6 792	5,240	21,689
1961	35,840	10,079	26,755	12 136	6,583	21,400	9 707	6,420	23,082
1962	36,998	10,469	21,795	9 886	5,611	18,961	8 601	5,499	21,579
1963	37,560	12,125	26,766	12 141	7,274	19,483	8 837	6,430	25,829
1964	42,878	11,564	28,599	12 973	6,456	20,278	9 198	6,894	24,914
1965	42,584	13,036	28,000	12 701	6,527	22,553	10 230	7,420	26,983
1966	42,838	15,845	31,709	14 383	8,471	21,363	9 690	7,050	31,366
1967	48,286	13,855	32,734	14 848	7,842	19,849	9 004	6,253	27,950
1968	50,886	16,065	34,277	15 548	8,528	17,775	8 063	5,706	30,299
1969	53,475	19,523	39,711	18 013	10,484	16,014	7 264	5,381	35,388
1970	58,239	17,535	45,398	20 593	10,906	18,973	8 606	6,109	34,550
1971	55,540	13,293	38,222	17 337	9,383	19,321	8 763	5,854	28,530
1972	52,180	15,478	40,265	18 264	11,234	18,360	8 328	6,169	32,881
1973	53,261	26,221	42,848	19 436	16,922	19,375	8 788	10,017	53,160
1974	51,108	27,878	38,859	17 626	16,820	19,780	8 973	10,286	54,984
1975	50,531	25,959	36,878	16 728	15,568	13,344	6 052	6,979	48,506
1976	49,286	28,922	40,858	18 533	17,827	17,444	7 913	10,013	56,762
1977	50,270	29,847	41,006	18 600	18,238	17,293	7 844	9,667	57,752
1978	49,377	29,479	44,859	20 348	20,814	16,397	7 437	10,084	60,377
1979	48,358	32,620	47,844	21 701	24,420	18,470	8 377	12,504	69,544
1980	51,214	38,781	48,685	22 083	25,783	18,904	8 574	12,666	77,230

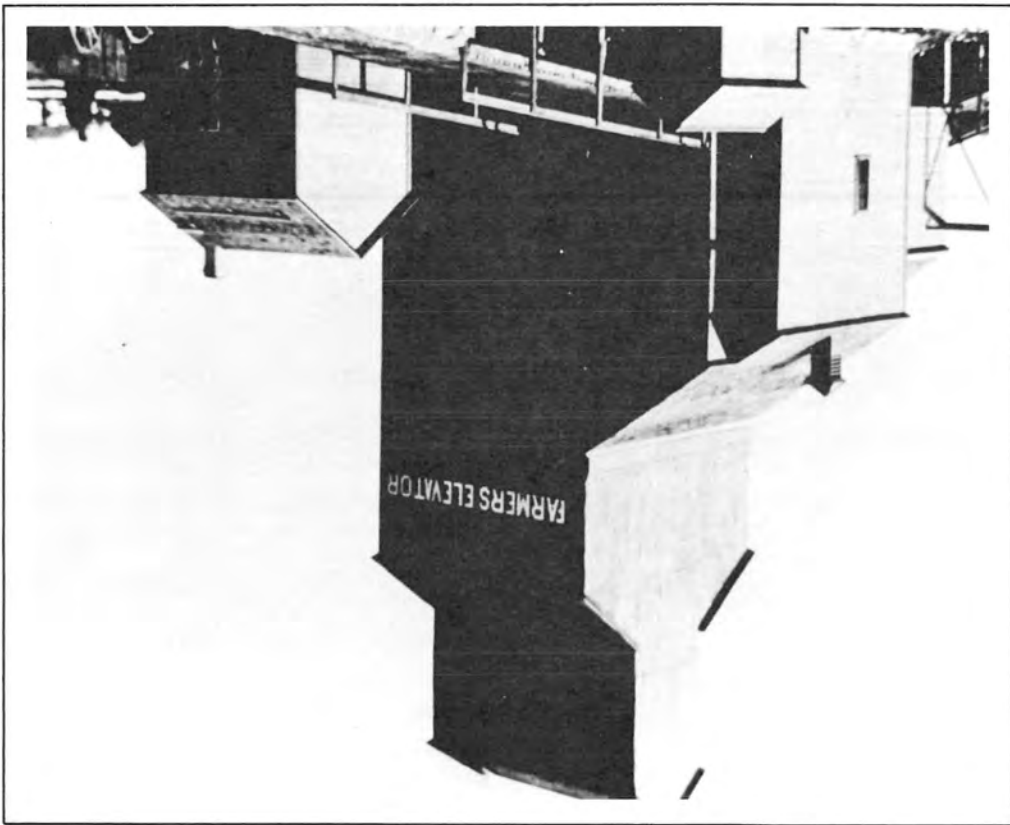
Beekeeping

Year	Number Beekeepers	Number Colonies	Honey Production		Value Honey & Wax (\$000)
			(000 lbs)	(000 kg)	
1921	390	5,310	450	204	118
1922	720	11,050	1,000	454	188
1923	960	13,590	1,521	690	239
1924	1,260	10,840	651	295	103
1925	1,400	19,160	2,054	932	322
1926	1,760	21,450	1,762	799	276
1927	1,990	30,240	3,694	1 676	503
1928	1,960	29,680	2,887	1 310	393
1929	2,000	33,320	3,426	1 554	430
1930	1,960	43,340	5,055	2 293	476
1931	1,750	31,000	3,676	1 667	269
1932	2,350	32,780	5,886	2 670	431
1933	2,600	28,000	3,800	1 724	318
1934	3,130	41,700	4,669	2 118	425
1935	3,300	51,420	4,978	2 258	387
1936	3,440	51,310	8,136	3 690	616
1937	3,550	55,190	6,749	3 061	517
1938	3,360	56,650	9,540	4 327	639
1939	3,240	58,000	5,400	2 449	419
1940	2,950	53,580	3,670	1 665	339
1941	2,580	45,180	4,970	2 254	527
1942	2,250	39,150	3,142	1 425	398
1943	3,100	47,400	4,503	2 043	707
1944	3,920	56,080	5,271	2 391	721
1945	4,500	60,000	4,860	2 204	763
1946	4,600	65,000	4,810	2 182	900
1947	4,500	70,000	5,180	2 350	1,487
1948	3,420	75,000	6,525	2 960	1,281
1949	2,350	49,000	5,586	2 534	757
1950	1,740	45,000	5,891	2 672	799
1951	2,140	50,900	5,400	2 449	738
1952	1,260	37,400	3,600	1 633	490
1953	1,030	34,000	4,830	2 191	657
1954	1,200	36,200	4,163	1 888	630
1955	1,200	38,600	5,365	2 434	870
1956	1,200	40,000	5,360	2 431	896
1957	1,200	42,000	5,166	2 343	869
1958	1,030	44,300	5,183	2 351	812
1959	1,080	44,400	5,905	2 678	820
1960	920	41,700	6,380	2 894	873
1961	790	40,560	6,670	3 025	987
1962	730	38,560	5,050	2 291	773
1963	700	43,000	7,300	3 311	1,117
1964	810	46,000	5,880	2 667	1,017
1965	840	47,000	6,250	2 835	1,112
1966	860	53,000	8,210	3 724	1,379
1967	860	55,000	9,440	4 282	1,586
1968	820	52,000	4,630	2 100	685
1969	800	50,000	9,250	4 196	1,469
1970	500	50,000	9,300	4 218	1,520
1971	500	50,000	7,500	3 402	1,355
1972	470	51,500	9,467	4 294	3,010
1973	510	52,000	8,372	3 797	3,874
1974	810	55,000	7,865	3 567	3,517
1975	900	76,000	8,056	3 654	3,176
1976	1,100	80,000	12,080	5 479	4,798
1977	1,050	81,000	11,421	5 180	5,217
1978	1,200	85,000	15,130	6 863	8,019
1979	1,300	93,000	15,624	7 087	9,264
1980	1,400	99,000	15,345	6 960	9,278

Prices to Producers of Miscellaneous Products

Year	Wool		Honey		Butter		Eggs	Dressed	
	¢/lb	¢/kg	¢/lb	¢/kg	¢/lb	¢/kg	¢/doz	Chickens \$ each	Turkeys \$ each
1917	58.0	127.9	20.0	44.1	—	—	—	—	—
1918	55.0	121.3	30.0	66.1	45.0	99.2	25.0	—	—
1919	51.0	112.4	30.0	66.1	54.0	119.0	25.0	0.80	3.00
1920	17.0	37.5	35.0	77.2	55.0	121.3	40.0	0.80	3.50
1921	9.1	20.1	30.0	66.1	37.0	81.6	22.0	0.60	2.50
1922	12.9	28.4	22.0	48.5	35.0	77.2	20.0	0.50	2.10
1923	14.0	30.9	15.0	33.1	34.0	75.0	19.0	0.50	1.50
1924	20.1	44.3	15.0	33.1	33.0	72.8	20.0	0.55	1.75
1925	19.1	42.1	15.0	33.1	35.0	77.2	22.0	0.60	2.00
1926	17.9	39.5	15.0	33.1	34.5	76.1	22.0	0.65	2.50
1927	17.0	37.5	13.0	28.7	36.5	80.5	30.0	0.70	2.50
1928	20.1	44.3	13.0	28.7	37.0	81.6	29.0	1.00	2.85
1929	16.0	35.3	12.0	26.5	37.5	82.7	21.0	0.80	2.15
1930	10.0	22.0	9.0	19.8	29.5	65.0	21.5	0.75	1.50
1931	4.0	8.8	7.0	15.4	21.5	47.4	16.0	0.70	1.65
1932	3.1	6.8	7.0	15.4	17.5	38.6	13.0	0.40	1.10
1933	8.0	17.6	8.0	17.6	18.5	40.8	11.0	0.42	1.00
1934	7.0	15.4	8.5	18.7	19.0	41.9	12.0	0.47	1.30
1935	8.4	18.5	7.0	15.4	20.0	44.1	14.5	0.70	1.80
1936	12.1	26.7	7.0	15.4	21.8	48.1	15.5	0.60	1.75
1937	12.0	26.5	7.0	15.4	24.0	52.9	15.0	0.70	1.85
1938	8.6	19.0	6.5	14.3	24.0	52.9	16.0	0.70	1.75
1939	10.6	23.4	7.5	16.5	21.5	47.4	13.0	0.60	1.60
1940	16.0	35.3	9.0	19.8	23.5	51.8	14.0	0.60	1.85
1941	18.8	41.4	10.0	22.0	32.3	71.2	17.0	0.70	2.20
1942	21.7	47.8	12.0	26.5	33.0	72.8	24.5	0.80	2.50
1943	24.4	53.8	15.0	33.1	32.5	71.6	27.5	0.90	3.00
1944	24.8	54.7	13.0	28.7	33.0	72.8	26.0	0.85	3.00
1945	24.8	54.7	15.0	33.1	33.5	73.9	27.5	0.85	3.00
1946	25.2	55.6	18.0	39.7	47.0	103.6	29.6	1.00	3.75
1947	26.2	57.8	28.0	61.7	54.0	119.0	31.0	1.00	4.20
1948	27.3	60.2	19.0	41.9	69.1	152.3	40.0	1.50	6.75
1949	26.6	58.6	13.0	28.7	58.0	127.9	38.0	1.25	5.50
1950	54.0	119.0	13.0	28.7	53.0	116.8	31.0	1.60	5.75
1951	64.8	142.9	13.0	28.7	62.5	137.8	43.0	1.60	7.20
1952	35.1	77.4	13.0	28.7	58.1	128.1	28.0	1.15	5.40
1953	34.9	76.9	13.0	28.7	57.5	126.8	37.0	1.25	7.00
1954	33.0	72.8	14.5	32.0	57.1	125.9	29.0	1.15	5.50
1955	31.1	68.6	15.5	34.2	56.8	125.2	32.0	1.40	6.25
1956	32.8	72.3	16.0	35.3	56.7	125.0	36.0	1.25	5.00
1957	36.2	79.8	16.0	35.3	58.5	129.0	36.0	1.30	5.50
1958	39.8	87.7	15.0	33.1	63.0	138.9	34.0	1.30	5.25
1959	41.3	91.0	13.0	28.7	63.0	138.9	30.0	0.80	4.25
1960	45.3	99.9	13.0	28.7	62.5	137.8	25.0	1.15	6.50
1961	49.5	109.1	13.0	28.7	63.2	139.3	27.0	0.85	4.60
1962	45.6	100.5	13.0	28.7	63.4	139.8	27.5	0.75	4.50
1963	47.5	104.7	13.5	29.8	63.7	140.4	31.5	0.70	4.75
1964	48.5	106.9	15.5	34.2	63.6	140.2	26.0	0.70	4.90
1965	46.8	103.2	16.0	35.3	63.9	140.9	29.8	0.75	5.00
1966	45.6	100.5	15.0	33.1	59.8	131.8	36.2	0.79	5.49
1967	44.3	97.7	15.0	33.1	61.7	136.0	27.7	0.80	5.16
1968	47.0	103.6	13.0	28.7	61.4	135.4	30.6	0.84	5.23
1969	44.6	98.3	13.0	28.7	61.3	135.1	35.5	0.82	5.35
1970	30.8	67.9	13.0	28.7	61.2	134.9	28.8	0.74	5.44
1971	15.7	34.6	18.0	39.7	62.6	138.0	22.5	0.78	5.02
1972	32.6	71.9	30.0	66.1	65.5	144.4	28.3	0.84	5.46
1973	70.3	155.0	46.0	101.4	68.6	151.2	48.4	1.11	8.08
1974	36.5	80.5	41.0	90.4	103.9	229.1	53.4	1.28	8.85
1975	26.8	59.1	36.5	80.5	146.5	323.0	49.4	1.26	8.17
1976	37.6	82.9	36.0	79.4	154.7	341.1	59.9	1.27	9.25
1977	37.4	82.5	43.0	94.8	158.4	349.2	59.4	1.31	9.46
1978	44.0	97.0	50.0	110.2	160.8	354.5	60.5	1.38	9.80
1979	67.0	147.7	56.0	123.5	171.7	378.5	66.6	1.51	11.17
1980	65.0	143.3	57.0	125.7	181.2	399.5	72.4	1.54	11.77





Farm Income

Farm Cash Receipts

Farm income information first became available in 1926 when total cash receipts were estimated at \$89.2 million. Farm cash receipts reached \$100 million in 1942 and surpassed \$500 million in 1973 — thirty years later. In 1980, cash receipts were estimated at \$1.4 billion. Although crop receipts generally represented the largest share of total cash receipts, the diversity of Manitoba farms is illustrated in a balance between crop and livestock receipts. During the last one hundred years, wheat has been the largest component in crop receipts, followed by barley and flaxseed. Similarly, cattle receipts have been the largest contributor to livestock receipts.

Farm Operating and Depreciation Charges

The trends in farm expenses parallel those of cash receipts. In 1926, total expenses were estimated at \$53.6 million. In 1948, expenses reached \$101.5 million and, by 1975, had climbed to \$568.7 million. Since 1975, expenses have risen dramatically to an estimated \$1.2 billion in 1980. At the turn of the century, expenses for machinery operation, interest, depreciation and taxes were at similar levels. In the 1940's, the proportions of expenses changed with larger increases while interest debt remained at earlier levels. Beginning in the 1960's, the disparity between machinery operation and depreciation charges narrowed and expenses for interest and other inputs started to increase. Since 1976, depreciation charges have surpassed machinery costs, interest expenses have risen substantially, expenses for feed have been greater than for rent and taxes, and fertilizer expenses have become a major input item.

Net Income

Realized net income has tended to fluctuate widely during the past 100 years. Manitoba farmers reported their best income levels in the late 1940's, the early 1950's, the mid 1960's and the early to mid 1970's.

Farm Cash Receipts

Year	Crop Receipts	Livestock Receipts	Other Income	Total Receipts
	-----\$'000-----			
1926	65,808	23,035	378	89,221
1927	51,583	26,692	577	78,852
1928	55,126	26,560	376	82,062
1929	44,740	27,311	416	72,467
1930	25,891	21,069	367	47,327
1931	12,699	18,157	364	31,220
1932	15,833	12,855	173	28,861
1933	18,897	13,134	222	32,253
1934	26,596	16,306	315	43,217
1935	16,720	19,054	466	36,240
1936	26,162	20,698	541	47,401
1937	49,174	24,795	627	74,596
1938	37,252	26,509	512	64,273
1939	35,435	28,039	596	64,070
1940	29,763	32,579	1,574	63,916
1941	40,078	40,691	3,857	84,626
1942	42,631	61,373	7,229	111,233
1943	71,066	72,497	5,681	149,244
1944	97,453	74,679	1,400	173,532
1945	79,400	71,197	886	151,483
1946	94,354	71,614	528	166,496
1947	109,457	71,787	549	181,793
1948	149,888	95,349	1,040	246,277
1949	152,472	93,944	618	247,034
1950	103,755	94,321	891	198,967
1951	167,952	103,129	930	272,011
1952	152,255	90,935	695	243,885
1953	130,172	88,281	685	219,138
1954	93,497	93,756	1,062	188,315
1955	79,121	93,469	5,779	178,369
1956	114,421	93,853	2,771	211,045
1957	97,046	100,200	886	198,132
1958	100,752	121,042	9,009	230,803
1959	112,999	114,842	2,687	230,528
1960	113,719	108,193	10,925	232,837
1961	114,253	124,778	3,730	242,761
1962	136,379	114,225	12,113	262,717
1963	147,707	121,768	2,273	271,748
1964	170,778	128,266	2,486	301,530
1965	184,173	156,889	1,551	342,613
1966	200,084	175,271	2,524	377,879
1967	193,198	179,206	2,398	374,802
1968	187,754	176,026	1,083	364,863
1969	168,823	180,557	1,686	351,066
1970	128,703	205,971	6,753	341,427
1971	165,596	197,931	6,056	369,583
1972	235,561	244,127	12,492	492,180
1973	285,653	335,848	9,884	631,385
1974	486,070	343,569	893	830,532
1975	572,231	358,376	11,996	942,603
1976	506,250	368,173	20,594	895,017
1977	491,632	396,140	11,510	899,282
1978	617,568	503,607	10,957	1,132,132
1979	735,570	571,500	1,282	1,308,352
1980	829,624	613,179	8,861	1,451,664

Farm Cash Receipts from Crop Sales

Year	Wheat	Oats	Barley	Flaxseed	Other Crops	Total Crops
	-----\$000-----					
1926	41,626	4,747	12,629	2,184	4,622	65,808
1927	31,813	2,811	11,637	1,573	3,749	51,563
1928	34,526	3,151	13,599	813	3,037	55,126
1929	29,165	2,032	10,045	512	2,986	44,740
1930	19,294	1,096	2,679	712	2,110	25,891
1931	8,831	786	1,294	255	1,533	12,699
1932	12,808	567	1,162	75	1,221	15,833
1933	15,236	846	1,505	66	1,244	18,897
1934	19,832	986	3,571	61	2,146	26,596
1935	11,759	864	1,992	122	1,983	16,720
1936	16,452	1,045	6,522	270	1,873	26,162
1937	34,538	2,515	7,592	356	4,173	49,174
1938	28,603	1,264	4,182	221	2,982	37,252
1939	27,889	824	3,600	455	2,667	35,435
1940	23,273	602	2,452	533	2,903	29,763
1941	25,426	2,483	6,526	1,261	4,382	40,078
1942	20,919	4,600	9,911	2,847	4,354	42,631
1943	32,014	9,114	21,197	3,547	5,194	71,066
1944	56,428	10,927	21,525	3,190	5,385	97,453
1945	39,860	12,496	17,666	4,147	5,231	79,400
1946	55,711	9,393	16,219	6,920	6,111	94,354
1947	53,641	8,464	20,755	18,650	7,947	109,457
1948	74,798	11,009	22,446	31,048	10,587	149,888
1949	99,019	13,639	23,493	6,580	9,741	152,472
1950	45,387	12,985	29,656	6,732	8,995	103,755
1951	87,524	19,861	39,885	10,645	10,037	167,952
1952	72,289	15,656	43,449	11,578	9,283	152,255
1953	63,175	13,143	36,981	8,003	8,870	130,172
1954	36,149	10,330	29,396	7,557	10,065	93,497
1955	29,975	6,331	24,266	10,394	8,155	79,121
1956	50,534	11,641	23,594	16,611	12,041	114,421
1957	46,184	10,354	14,425	11,143	14,940	97,046
1958	58,122	7,649	16,156	7,952	10,873	100,752
1959	66,990	6,548	18,724	11,113	9,624	112,999
1960	66,349	6,378	15,108	12,189	13,695	113,719
1961	81,410	5,522	10,367	12,603	4,351	114,253
1962	77,416	10,129	11,395	20,654	16,785	136,379
1963	91,003	12,478	9,362	16,707	18,157	147,707
1964	99,832	12,423	10,059	29,323	19,141	170,778
1965	110,968	11,593	12,172	25,320	24,120	184,173
1966	114,363	14,457	13,936	33,996	23,332	200,084
1967	120,418	12,171	15,830	20,655	24,124	193,198
1968	109,486	11,292	17,127	15,192	34,657	187,754
1969	72,057	12,886	13,268	25,685	44,927	168,823
1970	72,317	6,347	21,472	17,613	10,954	128,703
1971	77,144	7,747	31,961	14,710	34,034	165,596
1972	113,272	11,553	45,302	12,988	52,446	235,561
1973	120,963	15,684	69,946	38,535	40,525	285,653
1974	225,296	14,649	100,889	61,350	83,866	486,070
1975	287,418	28,879	99,019	38,140	118,775	572,231
1976	243,167	23,883	80,402	39,878	118,920	506,250
1977	182,541	22,154	70,868	42,100	173,969	491,632
1978	234,190	15,685	99,335	54,597	213,761	617,568
1979	281,272	6,198	102,944	77,173	267,983	735,570
1980	383,335	4,396	89,498	92,919	259,476	829,624

Farm Cash Receipts from Livestock Sales

Year	Cattle	Hogs	Sheep	Dairy	Poultry	Other	Total
	-----\$000-----						
1926	6,064	5,458	235	6,421	4,030	827	23,035
1927	8,616	5,612	279	6,416	4,636	1,133	26,692
1928	9,659	4,479	339	6,400	4,739	944	26,560
1929	8,732	4,454	397	7,108	5,611	1,009	27,311
1930	4,923	4,341	334	5,707	4,865	899	21,069
1931	5,018	3,113	333	6,088	3,035	570	18,157
1932	3,010	1,939	201	4,758	2,317	630	12,855
1933	2,928	2,090	251	5,010	2,174	681	13,134
1934	4,232	3,201	291	5,387	2,405	790	16,306
1935	6,146	3,087	325	5,747	2,839	910	19,054
1936	5,639	3,996	341	6,298	3,037	1,387	20,698
1937	9,035	3,805	401	7,061	3,004	1,489	24,795
1938	8,798	4,406	421	7,697	3,463	1,724	26,509
1939	10,486	5,463	473	6,660	3,534	1,423	28,039
1940	11,190	7,994	561	7,120	3,807	1,907	32,579
1941	9,519	12,853	641	10,204	5,768	1,706	40,691
1942	15,908	19,698	897	13,833	8,862	2,175	61,373
1943	16,459	24,625	893	16,767	11,043	2,710	72,497
1944	17,708	26,097	1,152	16,671	10,381	2,670	74,679
1945	22,105	17,504	1,248	15,139	12,257	2,944	71,197
1946	26,239	12,355	1,056	16,803	12,547	2,614	71,614
1947	21,652	13,628	826	18,972	12,208	4,501	71,787
1948	38,672	14,528	743	22,874	14,502	4,030	95,349
1949	39,156	16,388	755	19,599	13,930	4,116	93,944
1950	44,526	15,098	652	17,366	12,303	4,376	94,321
1951	44,135	17,275	632	19,785	16,943	4,359	103,129
1952	30,531	19,052	515	19,997	17,040	3,800	90,935
1953	28,452	14,755	443	21,379	19,270	3,982	88,281
1954	30,046	16,441	411	21,874	20,145	4,839	93,756
1955	28,153	16,405	454	22,806	20,007	5,644	93,469
1956	28,356	14,996	406	23,051	21,551	5,493	93,853
1957	35,105	15,717	449	22,834	20,677	5,418	100,200
1958	46,556	20,501	484	25,040	23,086	5,375	121,042
1959	39,920	23,185	461	24,144	21,574	5,558	114,842
1960	40,298	17,884	466	23,868	20,570	5,107	108,193
1961	51,535	22,356	527	24,084	21,155	5,121	124,778
1962	44,074	20,628	445	24,096	19,970	5,012	114,225
1963	48,095	19,440	523	23,984	24,228	5,498	121,768
1964	51,026	23,582	544	23,699	23,972	5,443	128,266
1965	71,573	27,415	462	24,209	26,233	6,997	156,889
1966	78,326	35,084	346	24,484	30,464	6,567	175,271
1967	80,557	37,280	325	27,390	27,445	6,209	179,206
1968	76,234	36,074	244	28,388	29,763	5,323	176,026
1969	68,167	44,324	255	27,592	34,743	5,476	180,557
1970	81,239	58,021	213	27,247	34,367	4,884	205,971
1971	85,593	51,211	362	27,642	28,518	4,605	197,931
1972	105,548	66,293	362	32,096	33,486	6,342	244,127
1973	132,136	104,071	402	36,909	54,095	8,235	335,848
1974	131,791	94,758	497	52,246	56,231	8,046	343,569
1975	152,366	87,866	390	60,273	49,641	7,840	358,376
1976	158,042	79,981	355	61,498	58,769	9,528	368,173
1977	183,188	78,129	345	63,338	57,535	13,605	396,140
1978	254,099	105,128	486	67,705	59,492	16,697	503,607
1979	294,217	117,147	806	73,176	68,586	17,568	571,500
1980	317,454	112,835	1,004	85,606	75,389	21,091	613,179

Farm Operating and Depreciation Charges

Year	Machinery Operation	Depre- ciation Buildings and Machinery	Interest on Debt	Rent and	Feed and Seed Bought Commer- cially	Fertilizer	Other	Total
		Taxes		-\$000-				
1926	8,859	7,863	4,974	11,576	2,576	18	17,798	53,664
1927	9,032	8,825	5,019	9,683	2,660	12	16,065	51,296
1928	9,330	9,895	5,148	11,774	2,840	14	16,955	55,956
1929	9,597	10,559	5,144	10,171	2,611	9	15,798	53,889
1930	9,223	9,433	5,154	8,253	2,250	5	14,569	48,887
1931	7,618	7,300	5,513	5,696	1,529	27	10,027	37,710
1932	7,415	6,593	5,858	5,758	1,231	74	8,131	35,060
1933	7,154	6,129	6,139	5,683	1,148	36	7,601	33,890
1934	7,722	5,760	6,315	6,690	1,496	61	8,351	36,395
1935	8,006	5,470	6,302	5,837	1,588	123	8,428	35,754
1936	8,117	5,342	5,706	6,946	1,844	95	8,690	36,740
1937	9,499	5,592	5,175	9,598	2,453	115	10,262	42,694
1938	10,700	6,198	4,592	7,437	2,251	130	10,303	41,611
1939	11,447	6,845	4,153	7,970	2,285	112	10,165	42,977
1940	11,623	7,001	3,724	7,979	2,352	226	10,916	43,821
1941	13,564	7,389	3,372	9,534	2,399	166	12,368	48,792
1942	15,526	8,263	3,187	12,618	3,942	253	14,213	58,002
1943	16,472	9,210	3,013	14,423	4,590	222	15,122	63,052
1944	18,009	9,735	2,488	15,713	6,019	237	15,898	68,099
1945	20,134	10,789	2,386	14,499	6,367	460	16,980	71,615
1946	21,637	12,235	2,807	15,039	7,742	462	17,683	77,605
1947	23,404	13,872	3,270	16,607	11,490	664	18,933	88,240
1948	28,560	16,548	3,573	18,910	13,946	849	19,109	101,495
1949	33,612	19,872	3,930	17,764	13,307	1,345	19,615	109,445
1950	34,890	24,654	4,490	18,462	10,910	1,698	20,443	115,547
1951	36,169	27,923	5,198	18,504	8,827	2,107	23,645	122,373
1952	37,457	29,794	5,657	19,040	7,548	2,684	24,231	126,411
1953	39,064	32,499	5,953	15,715	6,676	3,377	24,233	127,517
1954	37,342	33,181	6,061	13,416	7,894	2,386	23,373	123,653
1955	39,251	31,983	6,472	14,467	8,519	1,526	22,784	125,002
1956	41,176	31,249	6,412	16,759	9,203	1,571	24,707	131,077
1957	41,682	31,986	6,373	15,379	8,870	1,666	24,816	130,772
1958	41,396	32,397	6,662	16,862	10,799	1,584	26,304	136,004
1959	43,585	32,644	7,228	17,536	11,170	2,120	27,858	142,141
1960	46,518	33,692	7,790	19,166	11,730	2,213	29,189	150,298
1961	46,028	33,971	8,833	18,882	12,348	3,494	29,583	153,139
1962	47,540	34,777	10,109	21,110	19,776	3,237	31,389	167,938
1963	47,953	36,971	11,635	22,290	15,263	4,558	33,641	172,311
1964	49,613	40,289	14,119	22,339	16,398	5,925	36,577	185,260
1965	49,989	44,160	15,942	23,434	17,449	7,564	41,184	199,722
1966	51,551	48,150	17,948	23,829	21,992	15,302	44,802	223,574
1967	53,438	52,593	20,205	24,749	29,648	18,521	49,177	248,331
1968	54,919	55,967	23,593	25,961	25,873	24,772	51,253	262,338
1969	56,353	56,245	27,315	25,241	26,283	13,050	48,159	252,646
1970	57,573	55,633	22,173	24,938	27,096	10,906	48,749	247,068
1971	60,949	53,478	22,275	27,272	30,936	15,780	63,446	274,136
1972	65,567	55,190	31,487	25,253	36,896	18,903	73,875	307,171
1973	76,247	60,089	28,210	35,301	53,233	26,708	86,357	366,145
1974	96,805	77,967	38,512	40,800	72,156	36,732	109,653	472,625
1975	105,862	104,760	43,997	50,074	75,269	59,390	129,377	568,729
1976	116,982	129,358	57,735	54,549	83,510	65,274	148,910	656,318
1977	129,142	141,903	63,175	62,836	84,556	73,516	169,300	724,428
1978	147,582	159,529	81,757	75,995	88,146	101,402	196,393	850,804
1979	162,145	179,958	118,994	92,966	116,498	133,540	242,151	1,046,252
1980	180,539	206,370	148,722	104,955	158,401	145,361	267,681	1,212,029

Realized Net Income

Year	Cash Receipts	Income in Kind	Realized Gross Income — \$000 —	Operating & Depreciation Charges	Realized Net Income
1926	89,221	10,819	100,040	53,664	46,376
1927	78,852	10,757	89,609	51,296	38,313
1928	82,062	10,692	92,754	55,956	36,798
1929	72,467	11,789	84,256	53,889	30,367
1930	47,327	9,409	56,736	48,887	7,849
1931	31,220	6,523	37,743	37,710	33
1932	28,861	5,504	34,365	35,060	-695
1933	32,253	6,013	38,266	33,890	4,376
1934	43,217	6,630	49,847	36,395	13,452
1935	36,240	7,044	43,284	35,754	7,530
1936	47,401	7,697	55,098	36,740	18,358
1937	74,596	8,450	83,046	42,694	40,352
1938	64,273	8,318	72,591	41,611	30,980
1939	64,070	8,440	72,510	42,977	29,533
1940	63,916	9,283	73,199	43,821	29,378
1941	84,626	10,784	95,410	48,792	46,618
1942	111,233	11,909	123,142	58,002	65,140
1943	149,244	13,163	162,407	63,052	99,355
1944	173,532	13,091	186,623	68,099	118,524
1945	151,483	13,576	165,059	71,615	93,444
1946	166,496	14,710	181,206	77,605	103,601
1947	181,793	15,275	197,068	88,240	108,828
1948	246,277	17,368	263,645	101,495	162,150
1949	247,034	16,603	263,637	109,445	154,192
1950	198,967	16,045	215,012	115,547	99,465
1951	272,011	17,941	289,952	122,373	167,579
1952	243,885	17,218	261,103	126,411	134,692
1953	219,138	15,448	234,587	127,517	107,070
1954	188,315	14,090	202,405	123,653	78,752
1955	178,369	13,074	191,443	125,002	66,441
1956	211,045	12,602	223,647	131,077	92,570
1957	198,132	13,224	211,356	130,772	80,584
1958	230,803	13,876	244,679	136,004	108,675
1959	230,528	12,696	243,224	142,141	101,083
1960	232,837	11,923	244,760	150,298	94,462
1961	242,761	12,243	255,004	153,139	101,865
1962	262,717	11,444	274,161	167,938	106,223
1963	271,748	11,057	282,805	172,311	110,494
1964	301,530	10,495	312,025	185,260	126,765
1965	342,613	11,058	353,671	199,722	153,949
1966	377,879	10,287	388,166	223,574	164,592
1967	374,802	9,821	384,623	248,331	136,292
1968	364,863	9,770	374,633	262,338	112,295
1969	351,066	10,481	361,547	252,646	108,901
1970	341,427	9,600	351,027	247,068	103,959
1971	369,583	8,624	378,207	274,136	104,071
1972	492,180	9,860	502,040	307,171	194,869
1973	631,385	12,320	643,705	366,145	277,560
1974	830,532	11,658	842,190	472,625	369,565
1975	942,603	11,260	953,863	568,729	385,134
1976	895,017	11,986	907,003	656,318	250,685
1977	899,282	11,403	910,685	724,428	186,257
1978	1,132,132	15,526	1,147,658	850,804	296,854
1979	1,308,352	17,689	1,326,041	1,046,252	279,789
1980	1,451,664	17,427	1,469,091	1,212,029	257,062

Total Net Income

Year	Realized Gross Income	Inventory Change	Total Gross Income \$000	Operating & Depreciation Charges	Total Net Income
1926	100,040	9,238	109,278	53,664	55,614
1927	89,609	- 18,922	70,687	51,296	19,391
1928	92,754	12,237	104,991	55,956	49,035
1929	84,256	- 14,077	70,179	53,889	16,290
1930	56,736	13,488	70,224	48,887	21,337
1931	37,743	- 7,940	29,803	37,710	- 7,907
1932	34,365	5,570	39,935	35,060	4,875
1933	38,266	- 4,906	33,360	33,890	- 530
1934	49,847	- 2,187	47,660	36,395	11,265
1935	43,284	- 437	42,847	35,754	7,093
1936	55,098	- 2,617	52,481	36,740	15,741
1937	83,046	15,077	98,123	42,694	55,429
1938	72,591	- 565	72,026	41,611	30,415
1939	72,510	930	73,440	42,977	30,463
1940	73,199	8,847	82,046	43,821	38,225
1941	95,410	3,743	99,153	48,792	50,361
1942	123,142	29,063	152,205	58,002	94,203
1943	162,407	- 5,396	157,011	63,052	93,959
1944	186,623	- 20,763	165,860	68,099	97,761
1945	165,059	- 25,173	139,886	71,615	68,271
1946	181,206	- 1,138	180,068	77,605	102,463
1947	197,068	1,954	199,022	88,240	110,782
1948	263,645	10,454	274,099	101,495	172,604
1949	263,637	- 20,524	243,113	109,445	133,668
1950	215,012	15,330	230,342	115,547	114,795
1951	289,952	9,336	299,288	122,373	176,915
1952	261,103	23,473	284,576	126,411	158,165
1953	234,587	1,985	236,572	127,517	109,055
1954	202,405	- 12,480	189,925	123,653	66,272
1955	191,443	17,775	209,218	125,002	84,216
1956	223,647	31,675	255,322	131,077	124,245
1957	211,356	- 12,446	198,910	130,772	68,138
1958	244,679	15,548	260,227	136,004	124,223
1959	243,224	- 3,774	239,450	142,141	97,309
1960	244,760	8,396	253,156	150,298	102,858
1961	255,004	- 57,037	197,967	153,139	44,828
1962	274,161	52,514	326,675	167,938	158,737
1963	282,805	- 3,936	278,869	172,311	106,558
1964	312,025	28,985	341,010	185,260	155,750
1965	353,671	10,180	363,851	199,722	164,129
1966	388,166	- 27,109	361,057	223,574	137,483
1967	384,623	15,964	400,587	248,331	152,256
1968	374,833	50,517	425,150	262,338	162,812
1969	361,547	8,913	370,460	252,646	117,814
1970	351,027	- 15,185	335,842	247,068	88,774
1971	378,207	48,102	426,309	274,136	152,173
1972	502,040	- 26,235	475,805	307,171	168,634
1973	643,705	93,047	736,752	366,145	370,607
1974	842,190	- 50,215	791,975	472,625	319,350
1975	953,863	11,665	965,528	568,729	396,799
1976	907,003	39,399	946,402	656,318	290,084
1977	910,685	114,087	1,024,772	724,428	300,344
1978	1,147,658	43,190	1,190,848	850,804	340,044
1979	1,326,041	- 49,851	1,276,190	1,046,252	229,938
1980	1,469,091	- 205,724	1,263,367	1,212,029	51,338





Comparative Precipitation at Winnipeg

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	inches												
1881	0.11	3.54	0.14	0.55	1.59	2.08	—	1.50	2.15	0.87	1.18	0.50	—
1882	0.61	0.69	0.70	0.36	1.47	—	6.63	1.51	0.79	3.79	1.31	2.00	—
1883	0.64	0.68	0.24	0.76	1.27	3.91	1.63	2.98	1.97	3.86	1.25	0.92	20.11
1884	0.61	1.37	1.20	2.69	0.87	2.98	1.32	6.91	3.77	1.52	0.83	1.11	25.18
1885	0.23	0.44	1.12	1.82	1.94	3.05	2.65	1.99	0.74	0.59	0.84	1.22	16.63
1886	0.61	0.50	0.38	1.73	1.19	1.20	0.67	1.17	4.75	1.25	0.57	0.39	14.41
1887	0.71	1.07	0.93	1.14	3.01	2.94	2.02	1.49	1.77	0.45	1.03	1.37	17.93
1888	0.79	0.31	1.09	1.29	0.18	3.10	3.88	1.13	1.49	2.70	0.50	0.48	16.94
1889	1.57	1.03	0.29	0.85	1.79	0.45	2.38	0.95	2.67	0.86	0.73	1.38	14.95
1890	0.51	0.82	1.54	1.20	2.10	2.46	5.61	3.05	3.06	3.67	0.43	0.46	24.91
1891	0.78	0.88	0.38	1.13	0.92	4.72	1.94	3.90	2.20	1.05	1.18	1.01	20.09
1892	0.53	0.60	1.60	2.55	1.85	1.40	3.57	3.73	0.86	0.84	2.26	0.10	19.89
1893	1.88	1.52	0.22	2.30	2.23	3.87	5.42	1.52	0.66	1.35	2.34	0.62	23.93
1894	1.16	1.00	1.63	3.56	0.58	2.40	0.63	0.79	2.18	1.79	1.87	0.57	18.16
1895	1.54	1.18	0.55	0.62	3.74	2.31	3.30	1.01	1.14	0.33	0.95	1.75	18.42
1896	1.03	0.42	1.85	5.64	5.32	3.96	2.01	1.51	1.96	1.01	1.31	0.27	26.29
1897	0.89	0.89	1.58	1.01	1.59	2.31	5.38	1.00	0.34	1.33	0.72	0.55	17.59
1898	0.89	1.07	2.56	0.98	0.89	6.10	1.77	2.15	2.50	5.67	2.00	0.61	27.19
1899	1.77	0.84	0.36	2.17	2.20	3.68	1.96	3.42	0.91	1.85	0.55	0.11	19.82
1900	1.05	0.20	0.68	0.30	0.11	1.85	4.06	3.66	4.22	0.94	0.84	0.67	18.58
1901	0.81	0.90	0.26	1.93	0.36	10.07	3.12	1.70	3.80	0.46	0.06	0.43	23.90
1902	0.12	0.54	2.88	1.33	3.87	3.46	1.33	0.93	2.01	1.23	1.02	1.50	20.22
1903	0.28	0.10	1.08	0.54	3.40	0.49	3.05	2.00	2.77	0.69	1.50	1.02	16.92
1904	0.17	0.85	3.00	0.46	1.77	4.22	5.55	1.62	1.88	1.51	0.32	1.65	23.00
1905	0.20	0.27	1.78	0.25	3.35	4.62	4.35	1.41	1.56	1.03	1.13	0.41	20.36
1906	1.33	0.21	0.54	1.64	2.97	6.30	3.37	1.33	1.51	0.21	1.87	1.26	22.54
1907	2.12	0.27	1.12	0.99	0.97	1.54	3.98	3.90	0.69	0.40	0.72	0.18	16.88
1908	0.44	1.80	1.83	1.75	3.01	3.11	1.76	2.44	1.89	2.21	0.55	0.65	21.44
1909	0.73	0.76	2.67	1.58	1.25	1.54	3.84	4.75	0.60	0.52	0.89	3.99	23.12
1910	0.25	1.56	1.65	1.49	1.65	2.38	0.80	2.14	2.75	1.08	1.27	1.87	18.89
1911	0.43	0.71	0.28	2.57	6.38	2.27	2.96	2.33	2.43	1.84	0.59	0.59	23.38
1912	0.30	0.18	0.30	2.25	3.59	0.91	6.11	1.64	5.49	1.15	0.11	0.78	22.81
1913	0.75	0.61	0.36	0.41	0.53	3.27	2.10	4.72	1.27	0.77	0.75	0.26	15.80
1914	0.79	0.83	0.59	0.75	1.65	1.46	7.14	2.05	2.26	2.22	0.72	1.40	21.88
1915	0.38	1.06	0.11	1.31	0.82	2.56	1.83	0.13	4.89	1.03	1.16	1.69	16.97
1916	3.36	0.25	2.13	0.30	2.47	4.12	2.84	2.35	2.03	2.32	0.32	1.70	24.19
1917	1.10	0.88	0.33	0.22	0.03	2.13	3.27	1.70	1.93	1.37	0.22	0.59	13.77
1918	0.81	0.59	0.91	1.32	0.81	3.74	1.99	3.18	0.62	1.09	3.03	1.31	19.40
1919	0.18	0.45	1.72	1.11	1.91	4.95	3.83	3.15	3.24	1.64	2.28	0.67	25.13
1920	1.54	0.85	1.47	0.30	1.51	3.40	0.76	1.70	3.33	0.21	1.50	0.78	17.35
1921	1.15	2.52	1.09	1.86	1.76	1.56	3.71	2.46	3.63	0.93	0.86	0.50	22.03
1922	0.27	0.74	1.34	0.52	2.65	2.28	4.95	1.35	3.01	0.51	2.42	1.39	21.43
1923	1.65	1.03	1.29	0.73	2.55	1.47	3.55	0.65	1.09	0.50	0.90	0.29	15.70
1924	0.42	0.41	0.09	3.52	0.40	1.13	2.99	1.37	3.64	2.70	1.16	0.72	18.55
1925	1.60	0.55	1.98	1.12	0.29	2.37	0.61	2.99	2.37	1.34	0.23	0.64	16.09
1926	0.40	0.60	0.63	0.16	0.83	3.53	2.01	3.23	3.76	3.03	1.68	0.32	20.18
1927	0.35	0.39	0.48	2.43	4.70	1.79	1.14	2.85	2.54	3.17	0.95	0.66	21.45
1928	0.39	0.18	1.54	1.20	3.33	3.58	4.44	3.18	0.64	0.42	1.66	0.35	20.91
1929	0.49	0.28	1.28	1.13	2.69	1.37	1.10	0.55	2.39	0.90	0.69	1.45	14.32
1930	0.29	1.53	0.98	0.53	4.11	2.55	5.22	0.97	1.30	3.01	1.55	0.59	22.63

Comparative Precipitation at Winnipeg — Cont'd.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	inches												
1931	0.26	0.18	0.89	0.34	2.43	1.13	3.08	2.02	3.23	2.07	1.17	0.12	16.92
1932	1.34	0.81	2.00	1.07	0.73	2.91	2.46	1.53	1.89	2.06	2.40	0.30	19.50
1933	1.04	0.61	0.47	0.98	5.27	0.97	1.61	3.63	2.69	0.67	1.72	1.57	21.23
1934	1.04	0.66	1.18	0.88	0.63	4.15	1.77	3.28	4.34	0.42	0.78	0.94	20.07
1935	1.61	0.15	2.84	1.18	1.72	4.15	1.92	4.75	1.63	1.38	0.90	0.96	23.19
1936	1.07	1.40	1.89	0.44	0.94	2.41	1.87	0.50	2.05	1.00	1.09	0.75	15.41
1937	1.02	1.18	0.28	2.64	2.20	2.32	2.83	2.12	2.29	0.65	0.86	1.37	19.76
1938	1.36	1.72	0.50	0.95	1.20	1.13	4.07	1.74	0.24	0.40	0.86	1.18	15.35
1939	0.79	1.48	0.06	1.08	1.37	2.49	1.42	5.51	1.62	0.32	0.06	0.30	16.50
1940	0.54	0.69	0.65	1.65	1.17	4.74	1.16	1.26	1.02	2.73	0.79	0.72	17.12
1941	1.16	0.31	0.67	0.90	3.62	2.60	2.54	3.77	5.89	1.88	0.59	0.67	24.60
1942	0.62	0.62	1.94	2.49	1.45	2.02	6.46	3.00	1.12	0.35	0.70	1.35	22.12
1943	1.43	0.73	1.49	0.28	3.20	3.81	3.46	2.90	1.57	0.46	0.21	0.29	19.83
1944	0.56	0.68	1.99	0.32	1.91	6.74	1.58	5.44	1.53	1.06	1.83	0.69	24.33
1945	0.63	0.63	2.78	1.65	1.57	1.98	2.67	2.18	5.16	0.80	1.55	1.13	22.73
1946	0.62	0.59	1.05	0.64	0.58	2.62	1.51	2.13	3.22	1.99	1.04	0.36	16.35
1947	1.46	1.24	0.72	1.35	0.85	3.68	2.94	4.53	0.85	1.58	0.91	1.85	21.96
1948	0.59	0.69	0.77	2.13	1.70	1.69	4.06	0.94	0.05	0.39	1.28	1.63	15.92
1949	2.04	1.07	0.69	0.08	1.71	2.71	2.29	2.27	1.53	5.67	1.29	1.61	22.96
1950	1.83	0.69	0.37	1.71	4.62	3.26	2.03	1.72	3.22	0.91	0.95	1.09	22.40
1951	0.46	0.58	0.63	1.01	0.97	2.48	1.62	4.35	1.89	0.91	0.65	0.35	15.90
1952	0.79	0.29	0.60	0.30	0.37	6.71	1.73	1.44	0.52	0.62	0.53	0.36	14.26
1953	1.79	1.05	1.21	1.59	4.72	4.33	7.77	1.05	2.86	1.25	0.23	0.43	28.28
1954	1.60	0.71	0.42	2.76	2.18	5.64	1.73	3.32	4.58	1.61	1.30	0.15	26.00
1955	1.52	1.48	1.10	0.99	1.94	4.67	1.93	0.51	1.27	1.80	3.55	2.04	22.80
1956	1.73	1.07	1.56	0.25	1.98	2.23	3.33	5.39	0.78	2.01	1.93	1.51	23.77
1957	0.70	0.95	1.01	1.56	1.73	5.00	1.68	3.50	2.40	1.18	0.70	0.25	20.66
1958	0.44	0.63	0.35	1.20	0.42	2.70	5.65	0.96	0.80	1.55	3.20	1.09	18.99
1959	0.22	0.98	1.00	0.67	4.63	2.33	3.57	3.94	3.83	3.44	0.71	0.38	25.70
1960	0.69	0.45	1.21	1.96	1.34	2.18	0.67	3.09	0.93	1.84	0.48	0.75	15.59
1961	0.11	1.64	0.53	1.70	0.39	0.13	3.29	0.16	2.30	1.00	0.17	1.21	12.63
1962	0.87	1.57	1.19	0.67	5.21	2.11	6.11	6.83	0.62	0.73	2.15	0.42	28.48
1963	0.26	1.16	0.73	3.56	2.59	3.43	2.12	2.09	0.63	0.79	0.58	1.05	18.99
1964	0.66	0.20	1.98	2.14	1.34	4.69	0.88	2.80	1.36	0.23	0.62	1.20	18.10
1965	0.22	0.55	0.53	2.55	3.60	2.37	3.15	1.36	2.55	0.57	1.74	1.51	20.70
1966	0.37	0.41	1.61	1.85	1.50	1.41	3.38	4.14	0.71	0.85	1.03	0.83	18.09
1967	0.81	0.37	0.69	2.86	1.11	1.98	4.37	2.25	0.89	1.78	0.58	0.83	18.52
1968	0.84	0.19	0.52	1.27	3.90	3.26	5.66	5.63	2.31	1.59	0.15	0.35	25.67
1969	1.87	0.34	0.39	1.00	3.02	4.13	3.99	2.25	2.40	1.07	0.37	0.74	21.57
1970	0.90	0.59	1.08	2.57	3.41	1.99	2.74	2.95	4.41	1.05	1.05	0.92	23.66
1971	0.42	0.18	1.72	2.37	1.85	2.99	4.53	0.67	1.96	2.84	0.88	0.23	20.64
1972	0.63	0.41	0.79	0.51	1.14	1.98	2.37	4.06	2.41	0.97	0.41	1.00	16.68
1973	0.10	0.25	0.54	0.83	4.06	3.47	4.84	2.58	3.23	1.46	1.58	0.75	23.69
1974	1.54	0.44	0.60	2.31	6.14	0.70	1.26	4.32	1.81	0.21	0.22	0.51	20.06
1975	1.80	0.61	0.74	1.80	1.86	4.73	2.29	5.22	1.64	1.50	0.51	0.67	23.37
1976	1.17	0.91	0.91	1.24	0.41	7.19	1.45	2.32	0.39	0.10	0.03	0.72	16.84
1977	0.49	0.82	0.39	0.20	7.00	3.48	3.36	3.53	5.83	1.19	1.12	0.74	28.15
1978	0.40	0.30	0.45	0.90	4.83	2.03	2.38	0.73	3.25	0.40	1.68	0.82	18.17
1979	0.35	0.79	1.78	2.89	3.67	2.56	0.91	3.00	0.98	0.61	0.58	0.44	18.56
1980	1.34	0.69	0.52	0	0.31	1.77	0.93	4.32	3.37	1.30	0.98	0.43	15.96

Comparative Precipitation at Winnipeg

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	— millimetres —												
1881	3	90	4	14	40	53	—	38	55	22	30	13	—
1882	16	18	18	9	37	—	168	38	20	96	33	51	—
1883	16	17	6	19	32	99	41	76	50	98	32	23	511
1884	16	35	31	68	22	76	34	176	96	39	21	28	640
1885	6	11	28	46	49	78	67	51	19	15	21	31	422
1886	16	13	10	44	30	31	17	30	121	32	15	10	366
1887	18	27	24	29	77	75	51	38	45	11	26	35	455
1888	20	8	28	33	5	79	99	29	38	69	13	12	430
1889	40	26	7	22	46	11	61	24	68	22	19	35	380
1890	13	21	39	31	53	63	143	78	78	93	11	12	633
1891	20	22	10	29	23	120	49	99	56	27	30	26	511
1892	14	15	41	65	47	36	91	95	22	21	57	3	505
1893	48	39	6	58	57	98	138	39	17	34	59	16	608
1894	30	25	41	90	15	61	16	20	55	46	48	15	461
1895	39	30	14	16	95	59	84	26	29	8	24	45	468
1896	26	11	47	143	135	101	51	38	50	26	33	7	668
1897	23	23	40	26	40	59	137	25	9	34	18	14	447
1898	23	27	65	25	23	155	45	55	64	144	51	16	691
1899	45	21	9	55	56	94	50	87	23	47	14	3	503
1900	27	5	17	8	3	47	103	93	107	24	21	17	472
1901	21	23	7	49	9	256	79	43	97	12	2	11	607
1902	3	14	73	34	98	88	34	24	51	31	26	38	514
1903	7	3	27	14	86	12	78	51	70	18	38	26	430
1904	4	22	76	12	45	107	141	41	48	38	8	42	584
1905	5	7	45	6	85	117	111	36	40	26	29	10	517
1906	34	5	14	42	75	160	86	34	38	5	48	32	573
1907	54	7	28	25	25	39	101	99	18	10	18	5	429
1908	11	46	47	45	77	79	45	62	48	56	14	17	545
1909	19	19	68	40	32	39	98	121	15	13	23	101	587
1910	6	40	42	38	42	61	20	54	70	27	32	48	480
1911	11	18	7	65	162	58	75	59	62	47	15	15	594
1912	8	5	8	57	91	23	155	42	139	29	3	20	579
1913	19	16	9	10	14	83	53	120	32	20	19	7	402
1914	20	21	15	19	42	37	181	52	58	56	18	36	556
1915	10	27	3	33	21	65	47	3	124	26	30	43	431
1916	85	6	54	8	63	105	72	60	52	59	8	43	614
1917	28	23	8	6	1	54	83	43	49	35	6	15	350
1918	21	15	23	34	21	95	51	81	16	28	77	33	493
1919	5	11	44	28	49	126	97	80	82	42	58	17	638
1920	39	22	37	8	38	86	19	43	85	5	38	20	441
1921	29	64	28	47	45	40	94	63	92	24	22	13	559
1922	7	19	34	13	67	58	126	34	77	13	62	35	544
1923	42	26	33	19	65	37	90	17	28	13	23	7	399
1924	11	10	2	89	10	29	76	35	93	69	30	18	471
1925	41	14	50	28	7	60	16	76	60	34	6	16	409
1926	10	15	16	4	21	90	51	82	96	77	43	8	513
1927	9	10	12	62	119	46	29	72	65	81	24	17	545
1928	10	5	39	31	85	91	113	81	16	11	42	9	531
1929	12	7	33	29	68	35	28	14	61	23	18	37	364
1930	7	39	25	14	104	65	133	25	33	77	39	15	575

Comparative Precipitation at Winnipeg — Cont'd.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	----- millimetres -----												
1931	7	5	23	9	62	29	78	51	82	53	30	3	430
1932	34	21	51	27	19	74	63	39	48	52	61	8	495
1933	26	16	12	25	134	25	41	92	68	17	44	40	539
1934	26	17	30	22	16	105	45	83	110	11	20	24	510
1935	41	4	72	30	44	105	49	121	41	35	23	24	589
1936	27	36	48	11	24	61	48	13	52	25	28	19	392
1937	26	30	7	67	56	59	72	54	58	17	22	35	502
1938	35	44	13	24	31	29	103	44	6	10	22	30	390
1939	20	38	2	27	35	63	36	140	41	8	2	8	419
1940	14	18	17	42	30	120	30	32	26	69	20	18	435
1941	30	8	17	23	92	66	65	96	150	48	15	17	625
1942	16	16	49	63	37	51	164	76	28	9	18	34	562
1943	36	19	38	7	81	97	88	74	40	12	5	7	504
1944	14	17	51	8	49	171	40	138	39	27	47	18	618
1945	16	16	71	42	40	50	68	55	131	20	39	29	577
1946	16	15	27	16	15	67	38	54	82	51	26	9	415
1947	37	32	18	34	22	94	75	115	22	40	23	47	558
1948	15	18	20	54	43	43	103	24	1	10	33	41	404
1949	52	27	18	2	43	69	58	58	39	144	33	41	583
1950	47	18	9	43	117	83	52	44	82	23	24	28	569
1951	12	15	16	26	25	63	41	111	48	23	17	9	404
1952	20	7	15	8	9	170	44	37	13	16	14	9	362
1953	46	27	31	40	120	110	197	27	73	32	6	11	718
1954	41	18	11	70	55	143	44	84	116	41	33	4	660
1955	39	38	28	25	49	119	49	13	32	46	90	52	579
1956	44	27	40	6	50	57	85	137	20	51	49	38	604
1957	18	24	26	40	44	127	43	90	61	30	18	6	525
1958	11	16	9	30	11	69	144	24	20	39	81	28	482
1959	6	25	25	17	118	59	91	100	97	87	18	10	653
1960	18	11	31	50	34	55	17	78	24	47	12	19	396
1961	3	42	14	43	10	3	84	4	58	25	4	31	321
1962	22	40	30	17	132	54	155	174	16	18	55	11	723
1963	7	30	18	90	66	87	54	53	16	20	15	27	482
1964	17	5	50	54	34	119	22	71	34	6	16	30	460
1965	6	14	14	65	91	60	80	34	65	14	44	38	526
1966	9	10	41	47	38	36	86	105	18	22	26	21	460
1967	21	9	18	73	28	50	111	57	23	45	15	21	470
1968	21	5	13	32	99	83	144	143	59	40	4	9	652
1969	48	9	10	25	77	105	101	57	61	27	9	19	548
1970	23	15	27	65	87	50	70	75	112	27	27	23	601
1971	11	5	44	60	47	76	115	17	50	72	22	6	524
1972	16	10	20	13	29	50	60	103	61	25	10	25	424
1973	2	6	14	21	103	88	123	66	82	37	40	19	602
1974	39	11	15	59	156	18	32	110	45	5	6	13	510
1975	46	16	19	46	48	120	58	133	42	38	13	17	595
1976	30	23	23	32	10	182	37	59	10	2	1	18	428
1977	12	21	10	5	178	88	85	90	148	30	28	19	715
1978	10	8	11	23	123	51	61	18	83	10	43	21	462
1979	9	20	45	74	93	65	23	76	25	15	15	11	472
1980	34	18	13	0	8	45	24	110	86	33	25	11	405

Comparative Temperatures at Winnipeg

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
°C													
Normal Temperatures													
	-18.3	-15.7	-8.1	3.3	10.6	16.5	19.7	18.7	12.6	6.6	-4.4	-13.7	2.3
Mean Temperatures													
1881	-23.3	-16.8	-7.7	-0.6	13.7	16.3	20.2	17.5	10.3	1.9	-11.8	-12.8	0.6
1882	-18.9	-14.4	-11.9	0.9	9.9	15.1	17.6	19.4	13.1	5.4	-6.8	-17.2	1.0
1883	-26.7	-21.2	-15.2	0.4	7.6	16.2	16.8	16.3	10.8	2.5	-9.7	-18.9	-1.8
1884	-23.8	-24.2	-13.1	0.2	10.7	18.3	15.4	16.1	10.8	4.1	-7.9	-19.7	-1.1
1885	-24.9	-22.2	-13.2	2.2	10.2	15.0	17.9	15.2	11.7	3.3	-3.8	-13.5	-0.2
1886	-26.1	-18.0	-9.7	5.9	12.0	16.4	21.1	18.0	9.4	7.0	-8.6	-20.0	0.6
1887	-26.3	-22.4	-12.6	2.0	13.2	18.2	18.8	16.0	12.2	0.3	-8.1	-18.2	-0.6
1888	-26.1	-19.3	-14.4	0.3	7.3	16.5	18.8	16.2	12.3	4.4	-4.1	-10.9	0.1
1889	-20.7	-19.9	-2.9	5.5	9.7	17.3	18.6	18.7	10.2	3.7	-5.2	-13.8	1.8
1890	-24.8	-21.4	-13.6	3.2	5.7	19.5	19.7	15.2	10.2	5.4	-1.7	-10.4	0.6
1891	-14.1	-21.6	-12.4	6.7	9.9	15.9	16.2	16.4	13.7	5.1	-9.3	-11.6	1.2
1892	-21.8	-17.8	-8.7	0.7	7.7	15.9	19.5	17.8	13.0	6.7	-9.3	-18.6	0.4
1893	-23.3	-22.6	-13.3	-2.8	10.6	18.7	19.2	17.2	12.7	3.4	-9.6	-21.4	-0.9
1894	-21.5	-16.3	-6.8	4.5	11.7	20.2	20.0	18.7	12.3	5.2	-7.7	-9.7	2.6
1895	-22.0	-17.7	-10.0	8.6	12.3	14.8	17.7	16.4	11.1	3.6	-7.8	-13.3	1.1
1896	-19.8	-14.7	-10.9	2.3	12.8	17.8	18.2	16.4	10.2	3.1	-13.9	-11.8	0.8
1897	-19.0	-17.3	-11.6	4.3	11.8	15.2	19.9	16.5	16.3	7.1	-9.4	-15.6	1.5
1898	-15.6	-14.9	-8.8	3.5	11.8	15.8	18.8	17.2	13.2	3.3	-6.9	-15.4	1.8
1899	-20.4	-21.6	-16.1	2.7	10.3	17.0	19.3	17.4	11.5	5.7	1.3	-12.4	1.2
1900	-14.2	-20.7	-10.9	8.8	14.1	19.1	18.3	19.7	12.0	7.8	-8.9	-12.6	2.7
1901	-19.7	-17.7	-9.1	6.0	14.6	15.7	20.8	18.2	11.2	7.1	-5.2	-12.5	2.4
1902	-13.6	-11.9	-3.1	3.1	12.9	13.9	20.0	17.9	11.6	5.6	-3.3	-15.3	3.2
1903	-16.6	-16.1	-7.8	4.4	12.3	16.4	18.6	16.2	9.8	7.2	-6.9	-16.5	1.8
1904	-19.4	-22.2	-10.7	1.8	12.0	16.2	17.4	16.2	11.1	6.4	0.0	-14.3	1.2
1905	-20.7	-16.8	-4.5	3.6	10.2	14.8	18.6	18.6	14.8	3.4	-2.9	-11.3	2.3
1906	-13.9	-16.7	-8.8	8.4	9.4	17.7	19.4	18.5	16.1	5.5	-3.3	-16.6	3.0
1907	-24.1	-15.2	-8.1	-2.1	4.4	16.7	19.3	16.4	10.4	5.3	-3.6	-9.9	0.8
1908	-13.4	-12.9	-12.4	4.5	11.3	16.8	19.4	16.8	14.7	6.3	-2.0	-12.2	3.1
1909	-18.6	-17.6	-8.2	-0.9	11.1	17.5	20.0	19.4	14.5	5.9	-3.9	-16.4	1.9
1910	-14.8	-18.5	1.2	6.1	9.4	20.3	20.5	16.9	12.4	8.2	-6.7	-14.5	3.4
1911	-23.4	-14.1	-4.7	5.2	12.9	18.6	17.8	17.2	11.4	6.1	-7.8	-10.9	2.4
1912	-24.2	-14.2	-9.3	5.1	12.0	18.1	18.5	15.7	11.9	6.6	-1.7	-10.8	2.3
1913	-21.2	-18.2	-12.8	7.9	10.2	18.3	18.0	18.5	13.2	2.6	-0.4	-7.1	2.4
1914	-13.5	-22.7	-6.4	2.3	12.9	17.3	22.4	17.1	13.9	10.6	-3.3	-17.1	2.8
1915	-17.5	-9.6	-4.9	9.4	11.6	13.9	17.2	19.1	12.7	7.2	-4.1	-11.3	3.6
1916	-21.6	-17.1	-9.5	3.0	9.8	14.6	22.4	18.3	12.1	2.9	-2.8	-17.0	1.3
1917	-22.2	-21.2	-6.7	1.8	10.7	15.4	20.7	17.4	13.1	0.7	0.5	-19.9	0.9
1918	-20.7	-16.6	-1.6	5.7	9.8	16.1	17.7	18.6	9.4	6.7	-0.8	-10.4	2.8
1919	-11.7	-15.5	-9.1	5.6	14.3	20.0	20.6	18.8	13.4	0.8	-10.4	-16.8	2.5
1920	-20.0	-14.5	-7.8	-1.2	12.5	17.5	19.3	21.0	15.4	9.4	-3.6	-11.3	3.1
1921	-13.7	-11.6	-8.9	3.5	12.4	20.0	21.4	18.0	13.9	7.4	-7.6	-11.4	3.6
1922	-16.1	-17.6	-3.9	5.4	15.6	18.2	19.0	19.7	14.3	6.4	0.2	-16.3	3.7
1923	-16.6	-17.4	-14.1	1.2	12.5	12.5	21.9	16.8	14.9	6.3	1.3	-7.9	2.6
1924	-19.8	-11.1	-4.5	2.2	7.1	14.7	18.9	17.2	12.4	10.4	-6.6	-19.5	1.8
1925	-17.5	-15.4	-6.6	7.1	10.5	16.0	19.2	19.7	13.3	0.6	-4.1	-12.4	2.3
1926	-14.4	-10.7	-8.1	3.4	14.3	14.9	20.1	18.0	10.8	4.3	-8.1	-15.7	2.4
1927	-16.6	-14.1	-2.4	4.4	9.4	16.4	18.7	17.4	14.1	7.8	-8.1	-19.4	2.3
1928	-13.1	-10.7	-5.7	1.2	13.3	15.3	19.7	17.9	12.1	5.2	-0.9	-8.0	3.8
1929	-23.3	-18.0	-4.6	4.6	8.8	17.0	20.1	20.2	11.2	7.6	-7.4	-15.6	1.7
1930	-21.9	-10.9	-7.1	6.3	10.3	17.9	21.6	20.8	12.7	3.9	-3.6	-10.3	3.3
1931	-12.2	-7.8	-6.6	5.4	10.1	18.9	20.3	19.4	15.6	8.9	-0.9	-7.2	5.3
1932	-14.6	-15.1	-12.8	3.6	12.7	20.0	19.5	19.7	13.4	2.7	-7.8	-16.3	2.1
1933	-16.5	-18.8	-8.2	2.7	12.6	19.9	20.6	19.3	13.7	2.4	-8.1	-20.3	1.6
1934	-14.6	-15.3	-9.7	3.3	13.5	16.2	18.9	16.9	10.3	7.5	-1.2	-14.9	2.6
1935	-22.1	-9.0	-7.7	2.3	10.4	14.3	22.4	17.6	11.1	4.6	-10.3	-13.7	1.7
1936	-25.1	-25.6	-7.7	-1.2	14.2	16.0	24.2	19.1	13.6	1.9	-6.1	-12.4	0.9
1937	-24.9	-16.2	-8.3	3.3	12.9	16.9	20.9	20.7	12.1	5.0	-4.9	-14.7	1.9
1938	-18.1	-15.2	-1.7	3.3	10.7	16.8	20.4	19.5	15.2	9.2	-7.3	-11.9	3.4
1939	-20.2	-22.8	-9.9	2.8	13.2	15.1	21.4	19.9	12.9	2.7	-0.5	-6.2	2.4
1940	-19.1	-12.5	-8.3	2.3	11.3	15.1	20.2	19.7	16.6	9.4	-6.4	-10.6	3.1

Comparative Temperatures at Winnipeg — Cont'd.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	°C												
	Normal Temperatures												
	-18.3	-15.7	-8.1	3.3	10.6	16.5	19.7	18.7	12.6	6.6	-4.4	-13.7	2.3
	Mean Temperatures												
1941	-15.3	-15.4	-8.1	5.6	13.7	18.0	20.3	17.7	12.1	5.6	-4.7	-10.4	3.3
1942	-11.3	-14.8	-2.4	5.0	9.4	16.3	18.3	18.0	11.4	7.6	-6.1	-17.0	2.9
1943	-22.5	-14.7	-12.3	4.3	9.2	14.8	21.5	18.6	12.0	8.3	-3.5	-10.3	2.1
1944	-10.6	-16.4	-10.6	4.9	13.4	15.7	19.1	17.7	12.9	7.1	-2.3	-12.2	3.2
1945	-15.6	-13.6	-1.4	0.2	7.1	15.1	18.8	18.8	11.2	5.0	-6.8	-16.3	1.9
1946	-17.1	-17.3	-1.2	6.7	10.2	16.0	20.3	17.9	12.3	4.1	-6.8	-14.7	2.5
1947	-13.9	-18.0	-8.7	1.9	7.9	15.7	21.1	20.1	11.7	10.0	-6.7	-15.2	2.2
1948	-18.2	-17.3	-10.9	1.8	12.2	16.5	20.1	19.8	16.8	8.2	-3.3	-14.4	2.6
1949	-18.8	-21.2	-8.9	5.9	11.7	17.4	19.9	21.3	12.2	5.2	-0.9	-15.7	2.3
1950	-26.6	-17.2	-10.9	-1.6	9.2	15.1	18.2	16.4	13.8	7.1	-7.7	-17.0	-0.1
1951	-19.4	-14.1	-10.3	2.5	13.4	14.8	18.7	16.7	11.1	4.3	-7.1	-15.4	1.3
1952	-19.1	-10.2	-7.3	8.9	11.8	17.4	19.3	18.3	14.3	4.4	-2.2	-8.5	3.9
1953	-16.0	-14.3	-6.2	2.1	10.8	16.4	19.1	20.2	11.9	9.8	0.1	-10.8	3.6
1954	-23.1	-7.0	-8.4	0.6	8.0	16.1	19.9	17.4	11.9	5.8	-0.6	-8.3	2.7
1955	-16.9	-17.3	-13.9	8.6	12.8	17.5	21.7	21.3	12.7	7.0	-9.2	-18.0	2.2
1956	-16.7	-16.6	-10.5	-0.8	9.1	20.2	18.3	18.6	10.6	8.2	-2.7	-13.6	2.0
1957	-20.5	-15.0	-6.2	4.1	12.6	14.7	22.2	18.7	11.8	7.3	-3.9	-10.3	3.0
1958	-11.9	-14.5	-2.3	5.8	12.3	14.9	18.5	18.1	13.1	7.3	-4.5	-17.3	3.3
1959	-20.8	-17.9	-6.2	3.5	9.9	17.7	20.3	20.1	12.6	2.3	-8.7	-7.1	2.1
1960	-16.7	-13.9	-10.7	2.2	12.7	16.3	20.7	19.8	14.0	6.9	-4.1	-14.6	2.7
1961	-16.8	-11.2	-4.2	1.5	11.2	19.5	20.2	21.6	11.3	6.6	-3.0	-16.6	3.3
1962	-20.1	-19.6	-7.9	0.3	10.8	18.4	18.7	18.5	12.2	8.2	-1.5	-12.1	2.2
1963	-20.3	-16.7	-5.4	4.9	9.9	19.0	21.8	19.6	14.7	12.8	-1.5	-16.1	3.6
1964	-14.6	-12.7	-12.0	4.8	12.4	15.3	20.7	16.5	11.0	6.5	-4.4	-18.7	2.1
1965	-21.6	-17.8	-13.8	3.3	10.3	16.9	18.0	17.3	8.0	7.1	-7.3	-9.9	0.9
1966	-26.7	-18.9	-5.5	1.2	8.8	17.4	20.7	17.9	13.6	5.1	-9.8	-15.7	0.7
1967	-17.3	-21.1	-8.8	0.4	8.1	15.8	18.7	17.5	15.7	4.4	-3.6	-11.7	1.5
1968	-18.4	-17.2	-3.8	3.8	9.3	15.3	17.6	15.5	13.7	5.7	-2.4	-14.7	2.0
1969	-21.9	-13.9	-10.8	5.9	10.5	12.3	18.5	20.9	12.7	2.5	-3.3	-10.2	1.9
1970	-19.9	-16.2	-13.1	1.4	9.3	18.9	20.5	18.9	12.8	6.0	-4.7	-17.3	1.4
1971	-22.5	-13.9	-6.7	3.2	10.1	17.6	16.4	18.8	13.3	6.3	-5.6	-15.2	1.8
1972	-22.0	-19.3	-8.1	3.2	14.6	17.3	17.1	18.5	10.3	2.4	-6.7	-19.2	0.7
1973	-14.0	-13.9	0.5	2.2	10.6	16.2	18.3	19.9	12.0	7.8	-7.5	-15.8	3.0
1974	-22.4	-17.6	-11.2	1.8	8.6	17.1	21.9	16.7	9.8	5.9	-3.3	-8.6	1.6
1975	-15.9	-16.7	-10.8	2.2	12.2	16.9	21.5	16.7	10.9	6.9	-2.0	-14.1	2.3
1976	-18.1	-11.6	-10.0	6.0	11.8	18.3	19.7	19.3	13.3	2.9	-5.9	-18.5	2.3
1977	-21.0	-11.7	-2.8	7.4	17.8	16.7	19.4	14.4	12.4	7.5	-4.8	-17.4	3.2
1978	-21.1	-17.7	-8.2	3.4	14.5	16.1	18.9	17.4	14.6	6.3	-8.4	-17.8	1.5
1979	-22.5	-22.0	-9.9	-0.6	7.3	16.2	20.9	16.4	13.0	4.3	-5.0	-9.8	0.7
1980	-18.8	-15.9	-10.0	7.9	15.7	16.8	20.4	16.9	11.2	4.1	-2.0	-15.5	2.6



Sources, Methods and Definitions

The regular statistics program of Manitoba Agriculture is the major source of material for this publication. This involves close cooperation with the Agriculture Statistics Division of Statistics Canada and coordination of information from many sources, including Agriculture Canada, other government and private agencies and business firms dealing in farm products and supplies. Farmers were major contributors through livestock and crop reporting as well as field and other staff members of Manitoba Agriculture. Basic data were derived from Statistics Canada's censuses of agriculture and numerous mail and enumerative surveys conducted in cooperation with Manitoba Agriculture.

Resources

These estimates were obtained from Statistics Canada's censuses of agriculture which are designed to collect complete and accurate data from all census farms. Farm numbers represent the number of agricultural holdings reported by the census. As only one operator is listed for each census farm, the number of operators is the same as the number of census farms. Land tenure classifications are based on whether the operator owns, rents or leases land from others or both. Area owned includes land that the operator or spouse holds under title. Areas rented or leased include arrangements for rent or lease on a cash or crop-share basis, as well as rent-free land and government lease arrangements. Use of land is classified into improved and unimproved land. The area of improved land consists of cropland, improved pasture, summerfallow and other improved land. Improved pasture is defined as land which has had improvements such as cultivation, drainage, irrigation, fertilization, seeding or spraying. Other improved land includes area of barn yards, home gardens, lanes, idle cultivated land which is not being summerfallowed, pastured or cropped and new breaking. Unimproved land consists of woodland and other unimproved land which includes native pasture and haylands, brush pasture, waste land, sloughs and marshes. Farm investment includes land and buildings, machinery and livestock reported as present market value.

Crops

Crop production and farm carryover stock estimates are derived through mail and enumerative surveys conducted by Statistics Canada in cooperation with Manitoba Agriculture. Estimates of specialty crops such as sugar beets, sunflowers and mustard are obtained through contacts with dealers, processors and departmental field staff. Areas of crops are published on a seeded basis except for oats and barley which are reported as harvested areas. Yields represent a field run measure and include dockage and other harvesting losses. Average farm prices are net returns to producers after deductions for transportation, storage and handling. They include all interim and final payments received. Stocks of grain on farms at July 31 are estimated by Statistics Canada and Manitoba Agriculture from farm surveys. These figures measure the amount of grain held in storage on farms at July 31 regardless of intended use. Crop year farm deliveries are obtained from the Canadian Grain Commission. Deliveries are reported by all licenced facilities and volumes are on a net basis—excluding dockage. Dates of field operations for spring wheat are obtained as supplementary information from Statistics Canada's crop surveys. Values for horticultural crops are collected through various departmental specialists and include vegetables, potatoes, fruit and ornamentals.

Livestock

Livestock inventory estimates of cattle, hogs, sheep, poultry and horses have been obtained from various Statistics Canada surveys. Marketings and terminal prices for the different classes of livestock have been derived from Agriculture Canada's market reporting system. Animals in the category, local slaughterings, are those which are typically

slaughtered for home consumption, slaughtered and sold or sold locally for slaughter and consumption. Inshipments represent imports of slaughter and feeder classes from other provinces, usually Saskatchewan as well as animals returned to farms for further feeding after being sold. Commercial marketings include sales at stockyards, shipments to plants and direct exports of Manitoba livestock to other provinces and the United States. Wool production and value figures are obtained from Statistics Canada's surveys of sheep producers.

Livestock products include: dairy items such as milk, butter, cheese and ice cream; poultry (eggs and meat); and honey production. Information for dairy and poultry is provided by Statistics Canada in cooperation with Manitoba Agriculture. Sources of information include surveys of producers and processing plants along with information from the Canadian Dairy Commission and the Canadian Egg Marketing Agency. Honey production estimates are made cooperatively by Statistics Canada and Manitoba Agriculture in consultation with the provincial apiarist.

Farm Income

Farm cash receipts include cash returns from the sale of all agricultural products except those associated with direct interfarm transfers within a province. Other components included in farm cash receipts are Canadian Wheat Board payments, cash advances on farm-stored crops, deferred grain receipts and crop insurance payments. Also included are Agricultural Stabilization Act deficiency payments, Western Grain Stabilization Act payments as well as provincial income stabilization payments. Marketing data for major crops in cash receipts are obtained from the Canadian Grain Commission and from Agriculture Canada for livestock. Monthly prices surveys are conducted by Statistics Canada to determine farm gate commodity prices which exclude storage, transportation, processing and handling charges. Numerous administrative sources are used to collect data on payments and some cash receipt information is provided by regulatory agencies and marketing boards.

Farm operating charges include farm business costs (excluding capital purchases) incurred by farmers regardless of whether they are paid for in cash or accumulated as a new debt. As with cash receipts, interfarm transfers within a province are excluded in expense estimates. Farm expense information has been provided by the censuses of agriculture and farm enumerative surveys by Statistics Canada as well as from numerous administrative sources.

Depreciation charges against the farm business are designed to take account of declining values of farm machinery and buildings. These estimates are calculated by Statistics Canada based on inventory values reported in the census minus the previous year's allowance for depreciation to account for retiring capital, plus the depreciation value of new purchases.

Income in kind estimates consist of the value of consumption of home-grown products and are derived from Statistics Canada's mail surveys.

Value of inventory change is an estimate of the change in the physical volume of crop and livestock inventories from January 1 to December 31 multiplied by weighted annual average prices for each commodity. Further adjustments are made for crop valuations to reflect instances where producers accept payment for crops not yet delivered (cash advances) and defer receipts for crops already delivered (deferred grain receipts).

Realized net income is obtained by adding together farm cash receipts from the sale of agricultural products, supplementary payments, the value of income in kind and then deducting farm operating and depreciation charges. This estimate of realized net farm income represents the amount of income from farming that operators have left for family living, personal taxes and investment.

Total net income is obtained by adjusting realized net income to take account of changes occurring in inventories of livestock and field crops on farms between the beginning and the end of the year. It is emphasized that farm income is only one source of income to farm operators and their families and does not represent total farmer income which also includes income from other sources such as nonfarm wages and salaries, investment, rental and pension income.

Weather

Information relating to temperatures and precipitation has been obtained from Atmospheric Environment Service, Environment Canada.

Metric Conversion Factors and Procedures

The metric conversion factors used in this publication are:

1 acre	= 0.40469 hectares
1 pound	= 0.45359 kilograms
1 ton	= 0.907185 tonnes
1 gallon	= 4.546 litres
1 millimetre	= .003937 inches

All Imperial values warranting conversion to metric representation were converted with the basic concept of maintaining the relative magnitude of both units of measurement. However, considerations were also made to insure comparability of the data when converting from either unit of measurement to the other. Imperial values were converted to their full metric equivalent and then rounded accordingly. Thus, direct comparison of Imperial and metric values may not be possible due to this rounding procedure.

Metric crop yields, which were derived by the division of unrounded production values by unrounded area values, were rounded to tens of kilograms per hectare for practical considerations. As with Imperial yield data, metric yield values multiplied by area may not exactly equal production as presented due to the rounding of one or more of the three items.



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