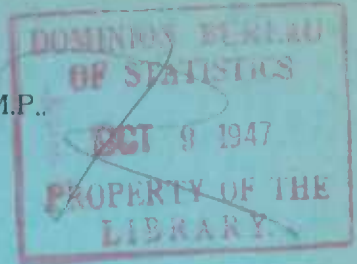


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Minister of Trade and Commerce



**CANADA**  
**DEPARTMENT OF TRADE AND COMMERCE**  
**DOMINION BUREAU OF STATISTICS**  
**MERCHANDISING AND SERVICES STATISTICS**

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**FARM IMPLEMENT AND EQUIPMENT SALES**  
**IN CANADA**  
**1946**



OTTAWA  
1947

Price 25 cents

30V



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DEPARTMENT OF TRADE AND COMMERCE  
DOMINION BUREAU OF STATISTICS  
MERCHANDISING AND SERVICES STATISTICS  
OTTAWA. CANADA

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Series, 1946

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No. 4.

SALES OF FARM IMPLEMENTS AND EQUIPMENT IN CANADA, 1946

Introduction

Annual reports on the sale of farm implements and equipment in Canada, based on returns submitted by Canadian manufacturers and by importers of foreign makes, have been compiled and published by the Bureau of Statistics since 1936. In collaboration with the Farm Equipment Section of the Canadian Manufacturers' Association and with officials of the Engineering Division of the Experimental Farms Service, the schedule used in connection with these annual surveys was revised in 1945, chiefly in the direction of adding greatly to the number of separate classes of farm implements and equipment for which sales figures are now available. A separate analysis of sales by class of equipment for the Prairie Provinces only was another feature, introduced for the first time in the 1945 report.

Comparative figures for the years 1945 and 1946, based on returns submitted by 270 firms including Canadian manufacturers and also importers of foreign makes, are given in this report. Each manufacturer was asked to report only sales of his own manufactures and sales of imported goods. Sales of any machines or equipment purchased from other Canadian suppliers were to be excluded. Manufacturers' sales have been supplemented by sales of firms which did not manufacture in Canada but which imported farm implements and equipment directly from other countries. Figures relate to sales made to Canadian customers only; export sales have not been included.

This report covers the sale of new farm machinery, equipment and accessories and shows separate figures for the sale of repair parts.

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Note: In some cases the 1945 figures shown in this report differ from those published in the 1945 report. This is due to revisions made by individual firms in their recent reports and in some cases to additional firms from which no returns were received for the 1945 survey. Figures for years dating back to 1936 are contained in a special summary entitled "Farm Implement and Equipment Sales in Canada, 1936-1943". This report may be obtained from the Dominion Bureau of Statistics, Ottawa.

Used machinery, binder twine and motor trucks were not included. Most of the statements on which this report was based relate to the calendar year 1946 or to the fiscal year ending October 31 or November 30, 1946. The value figures reported generally represent wholesale prices, but each respondent was asked to indicate the approximate mark-up required to bring the values to a retail basis. These data have been used in estimating the total cost to the farmer of new equipment purchased during the year under review.

The revised schedule used for the first time in the 1945 survey was divided into 14 major purpose classifications of equipment and each of these major classes was sub-divided into more detailed types, making a total of some 170 individual classifications in all. In a limited number of instances, it has been necessary to combine closely related types or to assign certain types to the miscellaneous category within each major class in order to avoid disclosing the sales of individual firms. In no instance are figures shown for fewer than three firms.

#### General Summary

Domestic sales of farm implements and equipment as reported by manufacturers and importers, mainly at wholesale prices to dealers or agents, amounted to \$81,372,195 in 1946, an increase of 26.6 per cent over the revised figure of \$64,293,216 for 1945. This was the highest volume of sales recorded since the inception of this series of annual reports in 1936. These figures relate to the sale of farm machinery and equipment only and do not include the sale of parts, binder twine, motor trucks or used equipment of any kind. Supplementary information relating to the average mark-up as reported by the various firms indicated that the total sales figure quoted above for 1946 should have been increased by approximately 20.5 per cent to bring it to a retail basis. It would appear, therefore, that Canadian farmers spent approximately \$98,050,000 for new farm machinery and equipment in 1946.

Separate figures on the sale of repair parts, also collected from manufacturers and importers, showed a total sales volume of \$20,790,007 in 1946, up 11 per cent from the \$18,734,009 reported for the preceding year. Applying an average mark-up of 31.7 per cent to the 1946 value as reported, a total retail value of \$27,380,439 for repair parts sold in 1946 is obtained.

#### Regional Distribution of New Implement and Equipment Sales

All regions of the country recorded substantial increases in sales of new farm machinery and equipment compared with 1945. The greatest increase was reported for British Columbia, sales in that province being 75.8 per cent higher in 1946 than in 1945. Quebec and the Maritime Provinces followed with gains of 44.6 per cent and 44.0 per cent respectively, while sales in Ontario were up 35.7 per cent. Smaller increases were reported in the Prairie Provinces with Manitoba showing an increase of 22.5 per cent, Alberta 20.5 per cent and Saskatchewan 12.0 per cent. These provinces accounted for 56.1 per cent of all sales in Canada in 1946 compared with 60.6

per cent in 1945. Ontario accounted for almost 25 per cent, with the remainder spread over the other provinces. The provincial distribution of sales in 1945 and 1946 together with the percentage increase between the two years for the various provinces is shown in the following table.

Table 1. - Regional Distribution of Farm Implement and Equipment Sales, 1945-1946  
(Values chiefly at wholesale prices)

Region	1945 (1)		1946		Per cent increase 1946/1945
	Amount	% of Canada total	Amount	% of Canada total	
	\$		\$		
CANADA .....	64,293,216	100.0	81,372,195	100.0	+26.6
Maritime Provinces ....	2,614,295	4.1	3,763,949	4.6	+44.0
Quebec .....	6,127,410	9.5	8,862,669	10.9	+44.6
Ontario .....	14,893,109	23.2	20,202,645	24.8	+35.7
Manitoba .....	8,101,194	12.6	9,924,778	12.2	+22.5
Saskatchewan .....	18,055,056	28.1	20,219,090	24.9	+12.0
Alberta .....	12,832,109	19.9	15,463,456	19.0	+20.5
British Columbia .....	1,670,043	2.6	2,935,608	3.6	+75.8

(1) Revised.

Regional Distribution of Repair Parts Sales

Sales of repair parts as reported by Canadian manufacturers and importers and based largely on wholesale values amounted to \$20,790,007 in 1946, a figure which exceeded by 11 per cent the corresponding amount for 1945. Sales of repair parts in British Columbia showed an increase of 34.6 per cent over 1945 when sales had dropped 27.9 per cent below the previous year. A marked increase of 31.5 per cent was also recorded in Quebec. Gains in the Prairie Provinces and Ontario ranged within the narrow limits of 8.7 per cent and 10.7 per cent, while sales in the Maritime Provinces were 4.5 per cent higher than in the previous year.

Of the total Canadian expenditure on repair parts, residents of the Prairie Provinces were responsible for 72.9 per cent; 16.6 per cent was made in Ontario, while the other provinces made up the remaining 10.5 per cent. Sales figures for repair parts for Canada and the provinces are shown in the following table for 1945 and 1946.

Table 2. - Regional Distribution of Sales of Repair Parts, 1945-1946  
(Values chiefly at wholesale prices)

Region	1945 (1)		1946		Per cent increase 1946/1945
	Amount	% of Canada total	Amount	% of Canada total	
	\$		\$		
CANADA.....	18,734,009	100.0	20,790,007	100.0	+11.0
Maritime Provinces...	483,323	2.6	504,981	2.4	+ 4.5
Quebec.....	1,034,969	5.5	1,361,276	6.5	+31.5
Ontario.....	3,113,157	16.6	3,447,695	16.6	+10.7
Manitoba.....	2,735,717	14.6	3,012,792	14.5	+10.1
Saskatchewan.....	6,745,424	36.0	7,330,155	35.3	+ 8.7
Alberta.....	4,378,660	23.4	4,806,368	23.1	+ 9.8
British Columbia.....	242,759	1.3	326,740	1.6	+34.6

(1) Revised.

Sales by Types of Equipment in Canada

Planting, Seeding and Fertilizing Machinery.

Sales of the planting, seeding and fertilizing machinery group as a whole increased 23 per cent in value from \$2,960,580 in 1945 to \$3,641,350 in 1946. Almost 50 per cent of the sales of this group represented grain drills of the plain type of which there were 6,682 units sold in 1946 for \$1,770,856, an increase of 21.0 per cent in number and 33.0 per cent in value over 1945. All other classes of implements in this group registered increases with the exception of four-wheel manure spreaders which dropped 25.3 per cent in number and 17.2 per cent in value from 5,851 units valued at \$952,447 in 1945 to 4,368 units which sold for \$788,550 in 1946.

Plows.

Plow sales were valued at \$5,486,834 for 1946, up 31.2 per cent over the 1945 total of \$4,182,878. The marked increase in number of tractor mounted mouldboard plows noted in the 1945 report continued into 1946 when sales of plows of this type increased 86.1 per cent in number over 1945 and more than doubled in value. One-way disc plows, the most important type from the point of view of dollar volume, were up from 8,084 at \$2,530,161 in 1945 to 8,781 at \$2,995,367 in 1946, a gain of 8.6 per cent in number and 18.4 per cent in value. The only types of plow of which there were fewer sold in 1946 than in 1945 were the riding gang and disc plows.

Tilling, Cultivating and Weeding Machinery.

An increase of 52.4 per cent in value of sales of tilling,

cultivating and weeding machinery was accounted for in large part by the increased sales of harrows of various types. A major gain also appeared in sales of tractor drawn field cultivators which went up from 3,495 units valued at \$547,033 in 1945 to 5,433 units valued at \$917,273 in 1946, an increase of 55.5 per cent in number and 67.7 per cent in value. Other items in which major increases were recorded were rod weeders and hand operated wheeled cultivators and weeders. Sales of both two horse and tractor mounted corn cultivators dropped considerably below the 1945 figure as did horse drawn field cultivators. A decrease was also registered in tractor mounted beet, bean and vegetable cultivators. All other classifications under this major heading had substantially higher sales in 1946 than in 1945.

#### Haying Machinery.

Marked gains in 1946 over 1945 were recorded for most categories in the haying machinery group, dollar sales for the group as a whole increasing by 51.7 per cent from \$2,444,274 to \$3,708,525. Sales of horse drawn mowers, the most important individual class of implement in the group in point of value of dollar volume of business, were up only slightly in number from the exceptionally high figure for 1945 when this type of implement showed an increase in number of sales of 65 per cent over 1944. There was a slight decline in number of dump rakes and hay stackers (overshot) sold in 1946 compared with the previous year. The larger types of mowers, hay loaders, tractor loaders and pick-up hay balers were among the types which registered increases exceeding that for the group as a whole.

#### Harvesting Machinery.

Dollar sales of harvesting machinery aggregated \$15,165,186 in 1946, an increase of 15.2 per cent over the \$13,168,252 reported for the preceding year. Sales of combine reaper threshers accounted for about two-thirds of the dollar volume of this group. The total number of these machines sold declined from 1945 but the trend varied considerably according to size and type of combine. The power take-off in both under and over six feet classes dropped considerably in number from 1945 as did the engine driven over six feet class. A 64.6% increase in the number of engine driven combines six feet and under was reported, while sales of self-propelled combines over six feet were up 6.2 per cent. The next most important type was grain binders and sales of this implement showed a decided increase over 1945. All of the other types of harvesting machinery registered increased sales in 1946 except corn pickers of the pull type which dropped 11.2 per cent in number of units sold.

#### Machines for Preparing Crops for Market or Use.

Sales for a group of farm equipment used primarily for preparing crops for market or use totalled \$3,790,195 in 1946, 29.4 per cent higher than the \$2,929,695 reported for the same group for the preceding year. Threshers, grain grinders and grain elevators and loaders formed the most important classes of equipment within the group but ensilage cutters, fanning mills and hammermills were also of con-

siderable importance. In the thresher classification there were 1,173 threshers with feeder and blower sold in 1946, more than double the number reported for 1945. There were also 375 smaller threshers sold in 1946 compared with 468 in the preceding year. Sales of grain loaders and elevators were up 12.5 per cent in number while sales of hammermills increased 84.7 per cent. Grain grinder sales dropped considerably from 1945, there being 7,439 units in 1946 compared with 12,274 in 1945. Increases were recorded for all other types in this major group except ensilage cutters and feed cutters. Declines in number of these machines sold amounted to 51.7 per cent and 59.8 per cent respectively.

#### Tractors and Engines.

Sales for the tractors and engines group as a whole in 1946 exceeded the 1945 total by 18.8 per cent, the dollar volume for the more recent year standing at \$24,914,049 compared with \$20,976,822 for 1945. All tractors are first classified as wheel tractors, track type tractors (for farm use) and garden tractors. The wheel type tractors were subdivided as between standard and general purpose or row crop machines and each of these categories was further broken down according to size.

There were 21,626 wheel tractors sold in Canada in 1946 of which 10,101 were of the standard type while 11,525 were of the general purpose type. Corresponding figures for 1945 showed 18,255 wheel tractors including 10,762 standard and 7,493 general purpose machines. Declines from 1945 were registered in all but three of the size categories within these two types of machines. One-plough standard tractors increased from 183 in 1945 to 293 in 1946, while in the larger than 3-4 plough group, sales numbered 1,875 as compared with 1,638 in 1945. In the general purpose group, an outstanding expansion in sales of 2 plough machines was recorded. Sales for this size increased from 2,248 valued at \$1,569,144 in 1945 to 7,418 in 1946 with a value of \$5,962,108.

Continued expansion in the use of garden tractors was evidenced by the increase in number of machines sold. These numbered 2,167 in 1946 compared with 649 in 1945.

#### Dairy Machinery and Equipment.

Sales of dairy machinery and equipment were valued at \$5,968,434 in 1946 or 37.3 per cent higher than the \$4,348,224 recorded for 1945. Included in this category are 14,661 milking machines (complete equipment less pail units) which sold for \$1,712,983, up 67.8 per cent in number and 85.9 per cent in dollar volume compared with the preceding year. Milker pail units sold in 1946 numbered 21,157, an increase of 22.7 per cent over 1945. Cream separators form the other important subdivision in this group. There were 27,188 separators of 300 pounds capacity or over sold for \$2,014,937 in 1946, an increase of 20.0 per cent over 1945. Sales of the smaller type of cream separator more than doubled between the two years, increasing from 3,324 in 1945 to 6,712 in 1946.

#### Other Types of Equipment.

Other major categories of equipment for which figures are shown and which are subdivided in considerable detail in the tables are spraying and dusting machinery whose sales amounted to \$749,405 for 1946, farm wagons, trucks and sleighs with sales of \$1,608,007, domestic water systems



and pumps with sales of \$3,933,685, barn equipment with sales of \$1,412,421, poultry farm equipment with sales of \$747,223 and a miscellaneous group of farm equipment whose sales amounted to \$3,067,895. Sales in all of these major groups, with the exception of barn equipment, showed increases over 1945 ranging upwards from 33 per cent.

#### Attachments.

A separate classification was provided on the schedule for reporting the sales of attachments when sold separately from the implements and equipment for which they were required. Due to changes in accounting systems, it has been necessary to revise considerably the figure shown in last year's report for this item in order to provide a figure comparable to that which was available for 1946. Nor has it been possible for all firms to provide similar information for this item due to the manner in which their records are kept. Some firms included all attachments whether sold separately or as part of a new machine, other firms showed only those sold separately, while some were able to provide separate sales for only those attachments for which they sold no new machines in the year. Thus the figure shown here, probably underestimates the total value of attachments sold, but may serve as an indication of the trend in sales of attachments.

#### Sales by Types of Equipment in the Prairie Provinces

Table 5 presents sales of farm implements and equipment for each of the major groups for Canada and for the Prairie Provinces, showing the percentage changes and the proportions which sales in the Prairie Provinces form of the Dominion total. Table 5 presents the more detailed analysis of sales in the Prairie Provinces for 1945 and 1946 similar to that given in Table 4 for Canada as a whole. In some instances, it has been necessary to reduce the number of classifications for which figures are shown in view of the smaller number of firms reporting.

Only a brief summary of the general results for the Prairie Provinces is given here and the reader is referred to Table 5 for details regarding the volume of business transacted in individual categories. The overall gain for the Prairie Provinces of 17.0 per cent was considerably lower than the 26.6 per cent increase recorded for the country as a whole. Increases for the individual groups were generally lower for the Prairie Provinces than for the Dominion. Greater increases were recorded in the Prairies, however, in the following major groups: planting, seeding and fertilizing machinery; tilling, cultivating and weeding machinery; haying machinery; farm wagons, trucks and sleighs; and barn equipment.

Comparison of the detailed statistics as shown in Tables 4 and 5 reveals the importance of the Prairie market for certain types of farm equipment. All the 386 grain drills of the press type sold in 1946 went to this region. Practically all the rod weeders, hay stackers, swathers or windrowers, and larger combines were sold in the same territory. Other classes of equipment for which the Prairie Provinces accounted for a high proportion of the total units sold in 1946 include one-way disc plows, disc harrows, land rollers, grain binders of the power take-off type, fanning mills, grain loaders and elevators and wheel tractors of the largest sizes.

Table 3. - Summary of Sales of New Farm Machinery and Equipment by Types

Type of Machinery	CANADA			PRAIRIE PROVINCES			1946 as % of Canada total
	1945 (1)	1946	% Increase 1946/1945	1945 (1)	1946	% Increase 1946/1945	
	\$	\$		\$	\$		
All types, TOTAL .....	64,293,216	81,372,195	+26.6	38,988,359	45,607,324	+ 17.0	56.0
Planting, seeding and fert- ilizing machinery .....	2,960,580	3,641,350	+23.0	1,202,644	1,633,668	+ 35.8	44.9
Plows .....	4,182,878	5,486,834	+31.2	3,032,626	3,735,369	+ 23.2	66.1
Tilling, cultivating and weeding machinery .....	3,019,537	4,602,661	+52.4	1,474,544	2,408,114	+ 63.3	52.3
Haying machinery .....	2,444,274	3,708,525	+51.7	641,709	1,071,226	+ 66.9	28.9
Harvesting machinery .....	13,168,252	15,165,186	+15.2	11,325,811	12,666,923	+ 11.8	83.5
Machines for preparing crops for market or use .....	2,929,695	3,790,195	+29.4	1,512,843	1,662,817	+ 9.9	43.9
Tractors and engines .....	20,976,822	24,914,049	+18.8	14,119,396	15,086,797	+ 6.9	60.6
Spraying and dusting equipment (orchard or garden) .....	481,753	749,405	+55.6	49,806	43,971	- 11.7	5.9
Farm wagons, trucks and sleighs.	889,179	1,608,007	+80.8	407,176	993,089	+143.9	61.8
Domestic water systems and pumps	2,944,709	3,933,685	+33.6	841,206	938,059	+ 11.5	23.8
Dairy machinery and equipment ..	4,348,224	5,968,434	+37.3	938,073	1,216,797	+ 29.7	20.4
Barn equipment .....	1,254,484	1,412,421	+12.6	288,169	325,484	+ 12.9	23.0
Poultry farm equipment .....	455,865	747,223	+63.9	211,059	330,867	+ 56.8	44.3
Miscellaneous farm equipment ...	2,135,755	3,067,895	+43.6	1,269,421	1,523,435	+ 20.0	50.0
Attachments for farm implements and equipment (2) .....	2,101,209	2,576,325	+22.6	1,673,876	1,970,708	+ 17.7	76.5

(1) Revised.

(2) Due to changes in accounting systems, it has been necessary to revise considerably the 1945 figure shown in last year's report for this item in order to provide a figure comparable to that which was available for 1946. See page (7) for explanation.

Table 4. - Farm Implement and Equipment Sales in Canada, by Types, 1945-1946  
(Values chiefly at wholesale prices)

Note: Percentage increases exceeding 100 are marked (a)

Type	1 9 4 5 (1)		1 9 4 6			
	No. of Units	Value	Units		Value	
			No.	Per cent change	Amount	Per cent change
		\$			\$	
All types, TOTAL...	-	64,293,216	-	-	81,372,195	+26.6
PLANTING, SEEDING AND FERTILIZING MACHINERY, TOTAL.....	-	2,960,580	-	-	3,641,350	+23.0
Corn Planters -						
Horse or tractor drawn.	461	53,652	485	+ 5.2	56,066	+ 4.5
Tractor mounted.....	40	5,876	91	(a)	14,428	(a)
Potato Planters.....	467	71,607	915	+95.9	174,505	(a)
Transplanters.....	60	7,528	135	(a)	20,838	(a)
Beet and Bean Drills.....	144	24,320	168	+16.7	26,588	+ 9.3
Grain and Fertilizer Drills (combination)....	1,595	285,252	1,730	+ 8.5	354,091	+24.1
Grain Drills -						
Plain.....	5,517	1,331,370	6,682	+21.1	1,770,856	+33.0
Press.....	256	81,015	386	+50.8	115,168	+42.2
Fertilizer and Lime Sowers -						
Horse or tractor drawn..	204	20,881	511	(a)	60,980	(a)
Manure Spreaders - Horse or tractor drawn -						
Four wheel.....	5,851	952,447	4,368	-25.3	788,550	-17.2
Two wheel.....	718	97,816	1,274	+77.4	185,717	+89.9
All other planting, Seeding and Fertilizing Machinery.....	-	28,816	-	=	73,563	(a)
PLOWES, TOTAL.....	-	4,182,878	-	=	5,486,834	+31.2
Mouldboard Plows - Horse drawn -						
Walking plows -						
One furrow.....	8,417	181,938	11,202	+33.1	262,014	+44.0
Two furrow.....	1,048	62,851	1,573	+50.1	94,281	+50.0
Sulky plows - one furrow	10	976	61	(a)	4,033	(a)
Riding gang plows - two furrow.....	296	38,346	144	-51.4	22,066	-42.5
Mouldboard Plows - Tractor drawn -						
Two furrow.....	3,661	445,744	4,487	+22.6	583,062	+30.8
Three furrow.....	2,790	448,257	3,790	+35.8	652,004	+45.5
Four furrow or larger..	603	136,656	655	+ 8.6	142,896	+ 4.6
Mouldboard Plows - Tractor mounted.....	4,217	313,310	7,846	+86.1	648,025	(a)

(1) Revised.

Table 4. - Farm Implement and Equipment Sales in Canada, by Types, 1945-1946  
(Values chiefly at wholesale prices)

Note: Percentage increases exceeding 100 are marked (a)

Type	1945 (1)		1946			
	No. of units	Value	Units		Value	
			No.	Per cent change	Amount	Per cent change
		\$			\$	
<b>PLOWS (cont'd)</b>						
Disc Plows -						
Horse drawn .....	72	7,688)	831	(a)	32,979	(a)
Tractor drawn .....	137	5,322)				
One-way Discs .....	8,084	2,530,161	8,781	+ 8.6	2,995,367	+18.4
Breaker Plows .....	54	4,832	162	(a)	29,192	(a)
All other Plows .....	180	6,797	295	+63.9	20,915	(a)
<b>TILLING, CULTIVATING AND WEEDING MACHINERY, TOTAL .....</b>						
	-	3,019,537	-	-	4,602,661	+52.4
<b>Harrows -</b>						
Drag harrows (sections)	34,685	217,189	55,619	+60.4	362,542	+66.9
Spring tooth harrows (sections) .....	6,513	157,711	6,522	+ 0.1	230,017	+45.8
Disc harrows -						
Horse drawn .....	4,002	233,280	5,423	+35.5	342,170	+46.7
Tractor drawn -						
Single .....	717	118,721	2,080	(a)	372,187	(a)
Tandem .....	3,281	379,858	7,069	(a)	891,496	(a)
Land Rollers, Soil Pulverisers and packers (including trailer packers) .....	3,199	161,842	5,060	+58.2	191,136	+18.1
Scufflers and Cultivators-						
Scufflers .....	11,386	148,052	12,741	+11.9	183,898	+24.2
Corn cultivators -						
Two horse .....	1,107	87,334	513	-53.7	49,776	-43.0
Tractor mounted .....	3,496	375,320	2,321	-33.6	264,736	-29.5
Field cultivators -						
Horse drawn .....	1,206	134,243	829	-31.3	74,277	-44.7
Tractor drawn .....	3,495	547,033	5,433	+55.5	917,273	+67.7
Tractor mounted .....	2,721	255,232	3,385	+24.4	280,132	+ 9.8
Beet, bean and vegetable cultivators -						
Horse or tractor drawn .....	153	15,841	236	+54.2	34,317	(a)
Tractor mounted .....	141	13,035	103	-27.0	12,391	- 4.9
Rod Weeders .....	278	24,350	773	(a)	96,275	(a)
Wire and Blade Weeders ...	631	71,167	646	+ 2.4	73,062	+ 2.7
Hand Operated Wheeled Cultivators and weeders .	1,293	7,742	10,562	(a)	56,558	(a)
All other Cultivating and Weeding Machinery ...	-	71,587	-	-	170,418	(a)

(1) Revised.

Table 4. - Farm Implement and Equipment Sales in Canada, by Types, 1945-1946  
(Values chiefly at wholesale prices)

Note: Percentage increases exceeding 100 are marked (a)

Type	1945 (1)		1946			
	No. of units	Value	Units		Value	
			No.	Per cent change	Amount	Per cent change
		\$			\$	
HAYING MACHINERY, TOTAL	-	2,444,274	-	-	3,708,525	+51.7
Mowers -						
Horse drawn .....	11,426	1,096,450	11,461	+ 0.3	1,300,020	+18.6
Tractor drawn .....	360	45,207	382	+ 6.1	61,891	+36.9
Tractor mounted .....	747	82,899	2,594	(a)	390,893	(a)
Hay Loaders .....	2,889	391,312	4,094	+41.7	657,321	+68.0
Dump Rakes .....	8,599	470,593	8,348	- 2.9	505,690	+ 7.5
Side Delivery Rakes .....	1,109	152,668	1,230	+10.9	194,664	+27.5
Sweeps -						
Hay sweeps - horse ....	224	13,072	264	+17.9	15,223	+16.5
Hay or stook sweeps -						
Tractor .....	401	39,154	895	(a)	102,500	(a)
Tractor Loaders (with hay sweep or manure bucket) .	14	3,319	745	(a)	192,009	(a)
Hay Stackers (overshot) ..	277	38,431	270	- 2.5	40,748	+ 6.0
Pick-Up Hay Balers .....	86	99,883	149	+73.3	242,659	(a)
All other Haying Machinery	-	11,286	-	-	4,907	-56.5
HARVESTING MACHINERY, TOTAL .....	-	13,168,252	-	-	15,165,186	+15.2
Combine Reaper Threshers -						
Six feet and under -						
Power take-off .....	1,445	1,008,325	828	-42.7	604,003	-40.1
Engine driven .....	816	804,130	1,343	+64.6	1,321,086	+64.3
Over six feet -						
Power take-off .....	860	908,213	621	-27.8	710,885	-21.7
Engine driven .....	1,836	2,716,872	1,281	-30.2	2,017,303	-25.7
Self-propelled .....	1,893	4,508,425	2,010	+ 6.2	5,709,403	+26.6
Swathers or Windrowers ...	2,189	773,850	2,747	+25.5	1,214,183	+56.9
Grain Binders -						
Ground drive .....	5,939	1,667,827	7,932	+33.6	2,524,841	+51.4
Power take-off .....	781	279,761	990	+26.8	413,142	+47.7
Corn Binders .....	405	111,024	521	+28.6	138,528	+24.8
Corn Pickers -						
Pull type .....	170	102,159	151	-11.2	102,774	+ 0.6
Tractor mounted .....	9	4,837	30	(a)	16,637	(a)
Forage Crop and Ensilage Harvesters .....	62	34,810	217	(a)	109,700	(a)
Potato Diggers -						
Traction .....	892	131,311	1,026	+15.0	155,287	+18.3
Power take-off .....	127	36,565	175	+37.8	48,923	+33.8

(1) Revised.

Table 4. - Farm Implement and Equipment Sales in Canada, by Types, 1945-1946  
(Values chiefly at wholesale prices)

Note: Percentage increases exceeding 100 are marked (a)

Type	1945 (1)		1946			
	No. of Units	Value	Units		Value	
			No.	Per cent change	Amount	Per cent change
HARVESTING MACHINERY, (Cont'd)		\$			\$	
Beet Lifters - Horse or tractor drawn.....	149	15,064	208	+39.6	18,810	+24.9
All other Harvesting Machinery.....	-	65,279	-	-	59,681	- 8.6
MACHINES FOR PREPARING CROPS FOR MARKET OR USE,						
TOTAL.....	-	2,929,695	-	-	3,790,195	+29.4
Threshers -						
With feeder and blower.....	523	588,525	1,173	(a)	1,330,631	(a)
All other.....	468	108,020	375	-19.9	73,856	-31.6
Ensilage or Forage Crop Blowers or Elevators..	48	14,497	85	+77.1	13,728	- 5.3
Ensilage Cutters.....	509	191,100	246	-51.7	106,780	-44.1
Feed Cutters, Hand and Power.....	204	8,930	82	-59.8	2,551	-71.4
Corn Shellers -						
Hand.....	28	618	80	(a)	1,501	(a)
Power.....	46	7,240	55	+19.6	8,573	+18.4
Grain Grinders -						
6" or less.....	2,852	290,295	1,151	-59.6	205,869	-29.1
Over 6".....	9,422	479,470	6,288	-33.3	344,705	-28.1
Fanning Mills and Grain Cleaners -						
Hand.....	1,535	98,191	1,715	+11.7	112,553	+14.6
Power.....	216	55,715	608	(a)	113,730	(a)
Hammermills.....	1,255	164,636	2,318	+84.7	316,738	+92.4
Feed Mixers.....	659	64,261	732	+11.1	78,039	+21.4
Maple Syrup Evaporators	664	116,757	812	+22.3	129,176	+10.6
Grain Loaders and Elevators.....	5,680	571,213	6,390	+12.5	665,095	+16.4
All other Machines for Preparing Crops for Market or Use.....	-	170,227	-	-	286,670	+68.4

(1) Revised.

Table 4. - Farm Implement and Equipment Sales in Canada, by Types, 1945-1946  
(Values chiefly at wholesale prices)

Note: Percentage increases exceeding 100 are marked (a)

Type	1945 (1)		1946			
	No. of units	Value	Units		Value	
			No.	Per cent change	Amount	Per cent change
		\$			\$	
TRACTORS AND ENGINES, TOTAL .....	-	20,976,822	-	-	24,914,049	+18.8
Wheel Tractors -						
Standard -						
1 plough (approx. min. drawbar HP-9).	183	126,557	293	+60.1	214,261	+69.3
2 plough (approx. min. drawbar HP-12)	2,888	2,247,621	2,785	- 3.6	2,268,343	+ 0.9
2-3 plough (approx. min. drawbar HP-16)	3,209	3,620,647	2,789	-13.1	3,228,249	-10.8
3-4 plough (approx. min. drawbar HP-20)	2,844	3,992,284	2,359	-17.1	3,411,117	-14.6
Larger .....	1,638	2,520,743	1,875	+14.5	2,949,232	+17.0
General purpose (row crop) -						
1 plough (approx. min. drawbar HP-9).	1,775	1,229,183	1,411	-20.5	966,772	-21.3
2 plough (approx. min. drawbar HP-12)	2,248	1,569,144	7,418	(a)	5,962,108	(a)
2-3 plough (approx. min. drawbar HP-16)	1,728	1,755,542	1,055	-38.9	1,146,146	-34.7
3-4 and larger .....	1,742	2,134,281	1,641	- 5.8	2,002,598	- 6.2
Track Type Tractors (farm use) .....	18,255 295	505,638	308	+ 4.4	643,513	+27.3
Garden Tractors .....	649	194,602	2,187	(a)	666,018	(a)
Stationary Engines and Power Units -						
Less than 5 H.P. ....	8,840	961,534	10,618	+20.1	1,330,896	+38.4
5 H.P. and larger ....	754	119,046	688	- 8.8	124,796	+ 4.8
SPRAYING AND DUSTING EQUIPMENT (ORCHARD OR GARDEN), TOTAL .....	-	481,753	-	-	749,405	+55.6
Sprayers and Dusters, Hand (including barrel and wheelbarrow) .....	50,585	106,613	72,767	+43.9	197,620	+85.4
Sprayers and Dusters, Traction .....	670	106,485	925	+38.1	177,790	+67.0
Sprayers, Power -						
1-6 gal. pump .....	130	50,318	141	+ 8.5	49,719	- 1.2
7-15 gal. pump .....	256	91,980	283	+10.5	110,632	+20.3
Over 15 gal. pump ....	72	93,427	151	(a)	147,698	+58.1
Dusters, Power .....	71	32,930	141	+98.6	65,946	(a)

(1) Revised.

Table 4. - Farm Implement and Equipment Sales in Canada, by Types, 1945-1946  
(Values chiefly at wholesale prices)

Note: percentage increases exceeding 100 are marked (a)

Type	1945 (1)		1946			
	No. of units	Value	Units		Value	
			No.	Per cent change	Amount	Per cent change
FARM WAGONS, TRUCKS AND SLEIGHS, TOTAL . . . .	-	889,179	-	-	1,608,007	+80.8
Wagon Boxes . . . . .	3,070	105,036	2,051	-33.2	81,171	-22.7
Wagon Gears (wooden wheel, standard) . . . . .	2,157	183,733	2,597	+20.4	254,773	+38.7
Farm Trucks (low wheel, steel) . . . . .	3,771	294,270	3,369	-10.7	272,522	- 7.4
Rubber Tired Gears or Trailers . . . . .	514	87,212	3,488	(a)	608,845	(a)
All other Farm Wagons, Sleighs and Trucks . . . . .	-	218,928	-	-	390,696	+78.5
DOMESTIC WATER SYSTEMS AND PUMPS, TOTAL . . . . .	-	2,944,709	-	-	3,933,685	+33.6
Hand Well Pumps (wood or metal) . . . . .	29,941	498,266	24,373	-18.6	510,632	+ 2.5
Domestic Water Systems - Deep well (except jets) . . . . .	1,515	160,317	1,943	+28.3	241,264	+50.5
Shallow well (except jets) . . . . .	13,056	1,090,907	21,190	+62.3	1,888,867	+73.1
Jet type . . . . .	3,568	357,325	3,565	- 0.1	430,570	+20.5
Windmill Heads and Wheels . . . . .	1,376	80,135	1,477	+ 7.3	81,602	+ 1.8
Windmill Towers . . . . .	522	36,711	668	+28.0	39,105	+ 6.5
Pump Jacks . . . . .	2,334	47,613	4,178	+79.0	92,650	+94.6
All other Pumps . . . . .	45,962	673,435	59,623	+29.7	648,995	- 3.6
DAIRY MACHINERY AND EQUIPMENT, TOTAL . . . . .	-	4,348,224	-	-	5,968,434	+37.3
Milking Machines (complete equipment less pail units) . . . . .	8,738	921,485	14,661	+67.8	1,712,983	+85.9
Milker Pail Units . . . . .	17,242	1,182,920	21,157	+22.7	1,480,217	+25.1
Cream Separators - 300 lbs. and under . . . . .	3,324	87,626	6,712	(a)	196,174	(a)
Over 300 lbs . . . . .	22,650	1,667,548	27,188	+20.0	2,014,937	+20.8
Farm Milk Coolers . . . . .	1,595	368,480	1,533	- 3.9	386,648	+ 5.5
Butter Churns (farm use) . . . . .	8,992	96,643	11,710	+30.2	109,163	+13.0
All other Dairy Machinery and Equipment . . . . .	-	23,522	-	-	66,292	(a)

(1) Revised.



Table 4. - Farm Implement and Equipment Sales in Canada, by Types, 1945-1946  
(Values chiefly at wholesale prices)

Note: Percentage increases exceeding 100 are marked (a)

Type	1945 (1)		1946			
	No. of units	Value	Units		Value	
			No.	Per cent change	Amount	Per cent change
BARN EQUIPMENT, TOTAL . . . . .	-	1,254,484	-	-	1,412,421	+12.6
Complete Feed and Litter Carriers . . . . .	1,707	89,336	2,633	+54.2	205,035	(a)
Track for Feed and Litter Carriers (feet) . . . . .	514,010	186,668	247,400	-51.9	115,752	-38.0
Hay Forks . . . . .	1,157	6,924	2,277	+96.8	13,441	+94.1
Hay Fork Carriers . . . . .	2,179	41,620	4,721	(a)	129,250	(a)
Track for Hay Carriers (feet) . . . . .	299,765	97,645	179,860	-40.0	66,804	-31.6
Stable Stalls and Livestock Pens (units) . . . . .	13,367	300,965	20,856	+56.0	296,028	- 1.6
Cattle Stanchions . . . . .	21,251	72,494	17,886	-15.8	60,208	-16.9
Stock Watering Cups and Bowls . . . . .	31,038	174,567	65,183	(a)	278,850	+59.7
Stock Tank Heaters (wood or coal) . . . . .	6,853	62,628	4,270	-37.7	44,175	-29.5
Miscellaneous Barn Equipment . . . . .	-	221,637	-	-	202,878	- 8.5
POULTRY FARM EQUIPMENT, TOTAL . . . . .	-	455,865	-	-	747,223	+63.9
Incubators -						
150 egg to 2,000 egg capacity . . . . .	1,224	26,498	760	-37.9	19,157	-27.7
Over 2,000 egg capacity . . . . .	32	86,413	122	(a)	286,957	(a)
Brooders -						
Coal or Wood . . . . .	9,347	112,685	8,217	-12.1	104,289	- 7.5
Oil . . . . .	397	4,450	5,903	(a)	81,802	(a)
Electric or battery . . . . .	2,989	76,129	3,191	+ 6.8	79,953	+ 5.0
Egg Handling Equipment . . . . .	-	5,773	-	-	10,053	+74.1
Miscellaneous Poultry Farm Equipment . . . . .	-	143,917	-	-	165,012	+14.7
MISCELLANEOUS FARM EQUIPMENT, TOTAL . . . . .	-	2,135,755	-	-	3,067,895	+43.6
Beekeepers' Supplies . . . . .	-	411,469	-	-	409,867	- 0.4
Electric Fence Controllers . . . . .	29,746	274,926	24,615	-17.2	228,929	-16.7
Wood Sawing Machines . . . . .	999	56,331	4,503	(a)	381,486	(a)
Windchargers -						
Six volt . . . . .	394	13,592	388	- 1.5	16,661	+22.6
Other . . . . .	736	135,442	418	-43.2	86,665	-36.0
Electric Lighting Plants -						
32 volt . . . . .	2,789	906,499	4,736	+69.8	1,322,334	+45.9
110 volt . . . . .	152	45,926	75	-50.7	27,437	-40.3
Miscellaneous Equipment . . . . .	-	291,570	-	-	594,516	(a)

(1) Revised.

Table 4. - Farm Implement and Equipment Sales in Canada, by Types, 1945-1946  
(Values chiefly at wholesale prices)

Note: Percentage increases exceeding 100 are marked (a)

Type	1945 (2)		1946			
	No. of units	Value	Units		Value	
			No.	Per cent change	Amount	Per cent change
ATTACHMENTS FOR FARM IMPLEMENTS AND EQUIPMENT, TOTAL (1) .....	-	2,101,209	-	-	2,576,325	+22.6

(1) Due to changes in accounting systems, it has been necessary to revise considerably the 1945 figure shown in last year's report for this item in order to provide a figure comparable to that which was available for 1946. See page (7) for explanation.

(2) Revised.

Table 5. - Farm Implement and Equipment Sales in the Prairie Provinces only, by Types, 1945-1946  
(Values chiefly at wholesale prices)

Note: Percentage increases exceeding 100 are marked (a)

Type	1945 (1)		1946			
	No. of units	Value	Units		Value	
			No.	Per cent change	Amount	Per cent change
All Types, TOTAL .....	-	38,988,359	-	-	45,607,324	+17.0
PLANTING, SEEDING AND FERTILIZING MACHINERY, TOTAL .....	-	1,202,644	-	-	1,633,668	+35.8
Potato Planters .....	50	6,803	86	+72.0	13,406	+97.1
Beet and Bean Drills .....	86	15,244	54	-37.2	9,807	-35.7
Grain Drills -						
Plain .....	3,525	1,005,400	4,533	+28.6	1,394,000	+38.7
Press .....	256	81,333	386	+50.8	115,168	+41.6
Manure Spreaders -						
Horse or tractor drawn ...	412	76,191	376	- 8.7	73,777	- 3.2
All other Planting, Seeding and Fertilizing Machinery .....	-	17,673	-	-	27,510	+55.7

(1) Revised.

Table 5. - Farm Implement and Equipment Sales in the Prairie Provinces only,  
by Types, 1945-1946  
(Values chiefly at wholesale prices)

Note: Percentage increases exceeding 100 are marked (a)

Type	1 9 4 5 (1)		1 9 4 6			
	No. of units	Value	Units		Value	
			No.	Per cent change	Amount	Per cent change
		\$			\$	
PLOWS, TOTAL .....	-	3,032,626	-	-	3,735,369	+23.2
Mouldboard Plows - Horse drawn -						
Walking plows - one furrow .....	107	2,785	148	+38.3	3,445	+23.7
Sulky plows - one furrow .....	7	776	) 141	-52.4	21,136	-44.9
Riding gang plows - two furrow .....	289	37,555				
Mouldboard Plows - Tractor drawn -						
Two furrow .....	866	115,954	938	+ 8.3	128,092	+10.5
Three furrow .....	1,242	210,687	2,122	+70.9	393,654	+86.8
Four furrow or larger .....	593	137,010	597	+ 0.7	138,064	+ 0.8
Mouldboard Plows - Tractor mounted .....	419	27,360	1,781	(a)	161,122	(a)
Disc Plows .....	18	1,707	113	(a)	4,128	(a)
One-way Discs .....	7,852	2,494,798	8,270	+ 5.3	2,858,901	+14.6
Breaker Plows .....	24	2,329	123	(a)	24,465	(a)
All other Plows .....	12	1,665	19	+58.3	2,362	+41.9
TILLING, CULTIVATING AND WEEDING MACHINERY, TOTAL .....	-	1,474,544	-	-	2,408,114	+63.3
Harrows -						
Drag harrows (sections)	29,708	169,555	43,338	+45.9	251,671	+48.4
Spring tooth harrows (sections) .....	311	8,584	976	(a)	34,723	(a)
Disc Harrows -						
Horse drawn .....	651	56,791	1,628	(a)	128,532	(a)
Tractor drawn -						
Single .....	656	123,280	1,991	(a)	357,333	(a)
Tandem .....	648	93,548	1,295	+99.8	195,940	(a)
Land Rollers, Soil Pulverisers and Soil Packers (including trailer packers)	3,146	158,164	4,673	+48.5	169,409	+ 7.1
Scufflers and Cultivators -						
Scufflers .....	2,028	25,158	2,400	+18.3	31,660	+25.8
Corn Cultivators -						
Two horse .....	78	5,973	81	+ 3.8	8,537	+42.9
Tractor mounted .....	103	9,846	207	(a)	24,012	(a)

(1) Revised.

Table 5. - Farm Implement and Equipment Sales in the Prairie Provinces only,  
by Types, 1945-1946  
(Values chiefly at wholesale prices)

Note: Percentage increases exceeding 100 are marked (a)

Type	1 9 4 5 (1)		1 9 4 6			
	No. of units	Value	Units		Value	
			No.	Per cent change	Amount	Per cent change
TILLING, CULTIVATING AND WEEDING MACHINERY (Cont'd)		\$			\$	
Scufflers and Cultivators (cont'd)						
Field Cultivators -						
Horse drawn .....	603	77,624	224	-62.9	26,764	-65.5
Tractor drawn .....	2,606	445,184	4,113	+57.6	755,801	+69.8
Tractor mounted .....	1,640	152,449	1,334	-18.7	124,427	-18.4
Beet, Bean and Vegetable Cultivators -						
Horse or tractor drawn .....	22	1,723	20	- 9.1	2,561	+46.6
Tractor mounted .....	65	9,039	82	+26.2	9,782	+ 8.2
Rod Weeders .....	278	24,349	763	(a)	94,559	(a)
All other Cultivating and Weeding Machinery .....	-	113,277	-	-	192,403	+69.9
HAYING MACHINERY, TOTAL	-	641,709	-	-	1,071,226	+66.9
Mowers -						
Horse drawn .....	2,933	302,148	2,492	-15.0	297,330	- 1.6
Tractor drawn .....	255	56,292	357	+40.0	60,639	+67.1
Tractor mounted .....	130	15,338	999	(a)	149,235	(a)
Hay Loaders .....	150	30,122	434	(a)	104,310	(a)
Dump Rakes .....	1,874	109,266	1,767	- 5.7	113,084	+ 3.5
Side Delivery Rakes .....	140	20,384	216	+54.3	32,934	+61.6
Sweeps -						
Hay sweeps - Horse .....	224	13,070	252	+12.5	14,578	+11.5
Hay or stook sweeps -						
Tractor .....	394	38,653	779	+97.7	92,875	(a)
Tractor Loaders (with hay sweep or manure bucket) ..	-	-	291	(a)	95,803	(a)
Hay Stackers (overshot)....	274	37,939	261	- 4.7	39,002	+ 2.8
Pick-Up Hay Balers .....	27	28,965	44	+63.0	70,402	(a)
All other Haying Machinery.	-	9,532	-	-	1,034	-89.2

(1) Revised.

Table 5. - Farm Implement and Equipment Sales in the Prairie Provinces only,  
by Types, 1945-1946  
(Values chiefly at wholesale prices)

Note: Percentage increases exceeding 100 are marked (a)

Type	1945 (1)		1946			
	No. of units	Value	Units		Value	
			No.	Per cent change	Amount	Per cent change
		\$			\$	
HARVESTING MACHINERY, TOTAL.....	-	11,325,811	-	-	12,666,923	+11.8
Combine Reaper Threshers - Six feet and under -						
Power take-off.....	795	574,206	389	-51.1	297,552	-48.2
Engine driven.....	664	663,608	1,133	+70.6	1,146,063	+72.7
Over six feet -						
Power take-off.....	860	908,555	616	-28.4	700,518	-22.9
Engine driven.....	1,831	2,710,773	1,255	-31.5	1,972,661	-27.2
Self-propelled.....	1,815	4,417,337	1,882	+ 3.7	5,369,515	+21.6
Swathers or Windrowers.....	2,185	772,852	2,744	+25.6	1,212,890	+56.9
Grain Binders -						
Ground drive.....	3,121	921,150	4,461	+42.9	1,512,535	+64.2
Power take-off.....	608	253,538	867	+42.6	362,584	+43.0
Potato Diggers.....	97	17,567	124	+27.8	23,001	+30.0
Beet Lifters - Horse or tractor drawn.....	83	10,484	95	+14.5	8,230	-21.5
All other Harvesting Machinery.....	-	75,741	-	-	61,374	-19.0
MACHINES FOR PREPAR- ING CROPS FOR MARKET OR USE, TOTAL.....	-	1,512,843	-	-	1,662,817	+ 9.9
Threshers.....	91	139,922	226	(a)	355,970	(a)
Grain Grinders.....	10,197	514,782	4,494	-55.9	239,800	-53.4
Fanning Mills and Grain Cleaners.....	1,593	106,240	2,086	+30.9	138,397	+30.3
Hammermills.....	796	108,597	1,199	+50.6	181,546	+67.2
Feed Mixers.....	273	12,798	498	+82.4	40,849	(a)
Grain Loaders and Elevators	5,488	559,641	6,009	+ 9.5	640,420	+14.4
All other Machines for Preparing Crops for Market or Use.....	-	70,863	-	-	65,835	- 7.1
TRACTORS AND ENGINES, TOTAL.....	-	14,119,396	-	-	15,086,797	+ 6.9
Wheel Tractors - Standard -						
1 plough (approx. min. drawbar HP-9),	115	83,276	150	+30.4	116,605	+40.0
2 plough (approx. min. drawbar HP-12).	1,346	1,174,629	1,338	- 0.6	1,161,400	- 1.1

(1) Revised.

Table 5. - Farm Implement and Equipment Sales in the Prairie Provinces only,  
by Types, 1945-1946

(values chiefly at wholesale prices)

Note: Percentage increases exceeding 100 are marked (a)

Type	1945 (1)		1946			
	No. of units	Value	Units		Value	
			No.	Per cent change	Amount	Per cent change
TRACTORS AND ENGINES, (Cont'd)		\$			\$	
Wheel Tractors - Standard (cont'd)						
2-3 plough (approx. min. drawbar HP-16)	2,080	2,363,185	1,802	-13.4	2,102,819	-11.0
3-4 plough (approx. min. drawbar HP-20)	2,381	3,655,072	2,022	-15.1	2,912,994	-20.3
Larger.....	1,584	2,433,325	1,847	+16.6	2,906,993	+19.5
General purpose (row crop) -						
1 plough (approx. min. drawbar HP-9)	687	477,398	530	-22.9	370,334	-22.4
2 plough (approx. min. drawbar HP-12)	822	574,511	2,757	(a)	2,217,684	(a)
2-3 plough (approx. min. drawbar HP-16)	552	580,923	359	-35.0	387,063	-33.4
3-4 and larger.....	1,420	1,735,810	1,256	-11.5	1,521,083	-12.4
Track Type Tractors (farm use).....	187	294,947	189	+1.1	426,454	+44.6
Garden Tractors.....	160	55,236	229	+43.1	59,930	+8.5
Stationary Engines and Power Units -						
Less than 5 H.P.....	5,651	638,262	7,180	+27.1	868,901	+36.1
5 H.P. and larger.....	379	52,822	174	-54.1	34,537	-34.6
SPRAYING AND DUSTING EQUIPMENT (ORCHARD OR GARDEN, TOTAL.....)	-	49,806	-	-	43,971	-11.7
Sprayers and Dusters, Hand.	8,208	20,043	16,583	(a)	20,589	+2.7
Sprayers and Dusters, Traction.....	144	10,555	58	-59.7	9,216	-12.7
Sprayers, Power.....	52	19,208	45	-13.5	14,166	-26.2
FARM WAGONS, TRUCKS AND SLEIGHS, TOTAL.....	-	407,176	-	-	993,089	(a)
Wagon Boxes.....	2,498	93,989	1,766	-29.3	71,010	-24.4
Wagon Gears (wooden wheel, standard).....	512	46,700	651	+27.1	64,394	+37.9
Farm Trucks (low wheel, steel).....	1,789	121,807	2,209	+23.5	167,972	+37.9

(1.) Revised.

Table 5. - Farm Implement and Equipment Sales in the Prairie Provinces only,  
by Types, 1945-1946  
(Values chiefly at wholesale prices)

Note: Percentage increases exceeding 100 are marked (a)

Type	1 9 4 5 (1)		1 9 4 6			
	No. of units	Value	Units		Value	
			No.	Per cent change	Amount	Per cent change
		\$			\$	
<b>FARM WAGONS, TRUCKS AND SLEIGHS, (Cont'd)</b>						
Rubber Tired Gears or Trailers.....	128	23,777	1,990	(a)	354,272	(a)
All other Farm Wagons, Sleighs and Trucks.....	-	120,903	-	-	335,441	(a)
<b>DOMESTIC WATER SYSTEMS AND PUMPS, TOTAL.....</b>						
-	-	841,206	-	-	938,059	+11.5
Hand Well Pumps (wood or metal).....	15,533	251,820	12,616	-18.8	256,201	+ 1.3
Domestic Water Systems -						
Deep well (except jets)	562	60,506	547	- 2.7	57,633	- 4.7
Shallow well (except jets).....	1,630	150,243	1,840	+12.9	173,429	+15.4
Jet type.....	729	72,515	520	-28.7	59,384	-18.1
Windmill Heads and Wheels..	740	40,220	973	+31.5	52,223	+29.8
Windmill Towers.....	537	40,137	637	+18.6	38,291	- 4.6
Pump Jacks.....	1,079	21,318	2,282	(a)	51,741	(a)
All other Pumps.....	11,743	204,447	19,291	+64.3	249,157	+21.9
<b>DAIRY MACHINERY AND EQUIPMENT, TOTAL.....</b>						
-	-	938,073	-	-	1,216,797	+29.7
Milking Machines (complete equipment less pail units)	1,015	104,476	2,031	(a)	271,408	(a)
Milker Pail Units.....	1,845	125,055	2,178	+18.0	149,831	+19.8
Cream Separators -						
300 lbs. and under.....	1,306	37,352	2,524	+93.3	73,424	+96.6
Over 300 lbs.....	11,387	649,171	11,758	+ 3.3	699,045	+ 7.7
Farm Milk Coolers.....	35	4,158	48	+37.1	3,094	-25.6
All other Dairy Machinery and Equipment.....	-	17,861	-	-	19,995	+11.9
<b>BARN EQUIPMENT, TOTAL..</b>						
-	-	288,169	-	-	325,484	+12.9
Hay Fork Carriers.....	347	4,839	300	-13.5	8,976	+85.5
Stock Watering Cups and Bowls.....	1,831	10,632	3,162	+72.7	39,810	(a)
Stock Tank Heaters, wood or coal.....	6,813	62,218	4,270	-37.3	44,175	-29.2

(1) Revised.

Table 5. - Farm Implement and Equipment Sales in the Prairie Provinces only,  
by Types, 1945-1946

(Values chiefly at wholesale prices)

Note: Percentage increases exceeding 100 are marked (a)

Type	1945 (2)		1946			
	No. of units	Value	Units		Value	
			No.	Per cent change	Amount	Per cent change
BARN EQUIPMENT, (Cont'd)		\$			\$	
Miscellaneous Barn Equipment.....	-	210,480	-	-	232,523	+10.5
POULTRY FARM EQUIPMENT, TOTAL.....	-	211,059	-	-	330,867	+56.8
Brooders -						
Coal or wood.....	6,376	72,603	3,999	-37.3	52,445	-27.8
Oil or electric.....	412	6,959	3,095	(a)	46,086	(a)
Miscellaneous Poultry Farm Equipment.....	-	151,497	-	-	232,336	+76.7
MISCELLANEOUS FARM EQUIPMENT, TOTAL....	-	1,269,421	-	-	1,523,435	+20.0
Beekeepers' Supplies....	-	200,335	-	-	206,668	+3.2
Electric Fence Controllers.....	6,409	42,998	7,564	+18.0	47,109	+9.6
Windchargers -						
Six volt.....	380	12,899	370	-2.6	15,905	+23.3
Other.....	708	131,396	401	-43.4	82,934	-36.9
Electric Lighting Plants	2,362	736,279	3,886	+64.5	930,619	+26.4
Farm Freezers (electric)	-	-	48	(a)	18,000	(a)
Miscellaneous Equipment.	-	145,514	-	-	222,200	+52.7
ATTACHMENTS FOR FARM IMPLEMENTS AND EQUIPMENT, TOTAL (1).....	-	1,673,876	-	-	1,970,708	+17.7

(1) Due to changes in Accounting systems, it has been necessary to revise considerably the 1945 figure shown in last year's report for this item in order to provide a figure comparable to that which was available for 1946. See page (7) for explanation.

(2) Revised.



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