

32-215

MAR 14 1939

Published by Authority of the HON. W.D. EULER, M.P.,
Minister of Trade and Commerce.

CANADA
DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
CENSUS OF INDUSTRY
GENERAL MANUFACTURES BRANCH

REPORT

ON THE

FLOUR AND FEED MILLING INDUSTRIES

IN

CANADA

1937



OTTAWA
1939

Price 25 cents

SECTION 1. General Summary.

" 2. Flour mills.

" 3. Feed and chopping mills.

DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
GENERAL MANUFACTURES BRANCH
OTTAWA - CANADA

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THE FLOUR AND FEED MILLING INDUSTRIES IN CANADA, 1937.

To permit a closer analysis of the flour and feed milling industries, this report is divided into three sections. Section 1 comprises a general summary of the industry as a whole, Section 2 deals with the mills whose principal output is flour and other edible cereal products, whilst Section 3 is devoted to the mills whose operations are mostly confined to the production of chopped grain and other feeds.

SECTION 1. - GENERAL SUMMARY

A review of the flour and feed milling industries during the year 1937 reveals the fact that, notwithstanding a decrease of 32 in the number of mills reporting, there was a marked increase in all of the other items comprising the principal statistics with the exception of Capital invested which shows a decrease. These are shown for the Dominion for the years 1924 to 1935, and by provinces for the years 1936 and 1937 in table 1.

The decrease in the number of establishments is largely due to more extensive distribution services now in force by some of the larger milling companies covering the more sparsely populated areas. This has superseded to a great extent the former system of obtaining flour and other cereal products from the local mills, some of which have consequently discontinued operations.

This industry, which has existed to meet the domestic needs for more than 300 years, is one of the Dominion's oldest manufactures, but it is only within recent times that its progress has become spectacular. The War and the demand it created gave a great impetus to this trade. The 335 flour mills, many of them of the most modern type and highest efficiency, have a capacity far in excess of Canada's demands. During 1928 productive capacity reached about 121,000 barrels per day. Since then the industry has been adversely affected by the difficulties which beset the Canadian grain trade and the great decline in the prices of grains. Exports of wheat flour declined from 10,737,266 barrels in 1928 to 4,087,011 barrels in 1937, but in spite of the decrease, Canada continues to be one of the leading exporters of wheat flour.

THE FLOUR AND FEED MILLING INDUSTRIES IN CANADA, 1937.

Table 1. - Principal Statistics for the Years 1924 to 1937.

Year	Estab- lish- ments	Capital Invested	Em- p- loyees	Salaries and Wages	Cost of Materials Used	Gross Value of Production
	No.	\$	No.	\$	\$	\$
1924	1,309	64,356,541	6,609	7,808,939	150,056,430	180,807,549
1925	1,310	60,104,258	6,166	7,190,022	163,164,668	187,944,731
1926	1,291	58,325,813	6,348	7,222,464	163,905,450	189,580,741
1927	1,315	62,062,013	6,384	7,372,670	163,712,597	191,741,470
1928	1,319	63,514,575	6,556	7,606,674	165,032,821	195,698,124
1929	1,325	67,773,534	6,618	7,578,276	150,806,665	181,148,689
1930	1,277	62,617,007	5,923	6,679,113	119,677,686	144,855,946
1931	1,265	61,069,192	5,671	6,032,189	71,771,797	95,728,540
1932	1,290	58,283,212	5,586	5,576,395	63,177,656	84,748,800
1933	1,328	59,054,505	5,470	5,108,137	63,297,848	83,322,099
1934	1,310	59,293,426	5,633	5,135,312	74,048,243	95,746,183
1935	1,127	56,475,315	5,454	5,165,507	78,071,667	97,567,868
<u>1 9 3 6</u>						
CANADA	1,118	61,867,287	5,685	5,542,945	90,614,236	114,617,099
Prince Edward Island	12	66,579	15	6,331	97,630	139,662
Nova Scotia	11	164,617	25	26,199	453,280	517,410
New Brunswick ..	27	521,522	81	67,793	577,298	687,318
Quebec	233	6,295,888	770	821,138	10,411,167	13,048,235
Ontario	637	25,788,874	3,013	2,690,904	50,346,695	62,965,447
Manitoba	41	5,244,412	524	515,865	7,444,391	9,002,161
Saskatchewan ...	68	15,060,056	550	637,682	11,530,744	15,451,759
Alberta	81	8,320,043	672	740,866	9,332,962	12,261,814
British Columbia.	8	405,296	35	36,167	420,069	543,293
<u>1 9 3 7</u>						
CANADA	1,086	56,280,032	5,803	5,877,756	111,558,331	133,634,179
Prince Edward Island	12	67,573	15	6,816	103,210	142,690
Nova Scotia	9	166,200	24	28,544	684,290	780,033
New Brunswick ..	25	473,663	89	74,566	688,518	803,918
Quebec	229	7,497,430	768	846,135	13,752,078	16,413,027
Ontario	622	25,644,756	3,111	2,888,144	59,672,848	70,815,603
Manitoba	40	5,434,554	524	526,031	9,516,186	11,054,577
Saskatchewan ...	63	9,410,184	547	677,920	15,330,889	19,113,820
Alberta	78	7,142,187	687	786,033	11,193,083	13,684,149
British Columbia..	8	423,485	38	43,567	617,229	826,362

THE FLOUR AND FEED MILLING INDUSTRIES IN CANADA, 1937.

From the tables following it will be noted that in 1937 there were increases of 118 in the total number of employees, \$334,811 in the salary and wage payments, \$19,017,080 in the value of production, whilst the cost of materials used accounted for an additional \$20,944,095. There was, however, a decrease of \$5,587,255 in the capital invested. Of this decrease \$234,431 was in fixed and \$5,352,824 in the working capital.

Production. - The total value of all products of the two industries in 1937 amounted to \$133,634,179 of which wheat flour was accountable for \$80,597,091. Next in order of importance was chopped grain feed with a total of \$23,700,986 followed by shorts and middlings to the extent of \$7,925,147. Rolled oats takes fourth place with \$5,878,848, whilst bran occupies fifth position with a valuation of \$5,404,959.

Capital. - The capital employed in these industries represented an investment of \$56,280,032 which was divided as follows: fixed capital - consisting of present value of land, buildings, fixtures, machinery, tools, etc., - \$28,532,888, and working capital which comprises inventory value of materials on hand, stocks in process, finished products on hand, etc., \$19,019,991 and cash, bills and accounts receivable \$8,727,153.

Employees, Salaries and Wages. - The administrative and clerical work in connection with the two industries required the services of 1,632 male and 201 female employees whose total salaries amounted to \$2,295,245. The number of wage-earners employed was 3,817 male and 153 female which necessitated a payroll amounting to \$3,582,511.

Cost of Materials. - The total cost of all materials used in both industries, including containers, amounted to \$111,558,331. Wheat of all types was by far the largest contributor to this sum with \$77,797,365. Mixed grain for chopping takes second place with \$15,880,941. The next largest item of expense was that of oats which accounted for \$6,962,191, whilst containers and container materials occupy fourth position with a total cost of \$5,262,795.

THE FLOUR AND FEED MILLING INDUSTRIES IN CANADA, 1937.

Table 2. -- Quantity and Value of Principal Mill Products in Canada, 1929 and 1932 to 1937.

Products	Unit of Measure	Quantity	Selling Value at Mill	Average Value
			\$	\$
<u>1929</u>				
Wheat flour, all grades	Barrel	19,756,422	114,552,634	5.80
Oatmeal and rolled oats	"	830,099	6,902,869	8.32
Bran, shorts and middlings ..	Ton	713,744	19,918,668	27.91
Feed, chopped	"	848,698	30,927,336	36.44
<u>1932</u>				
Wheat flour, all grades	Barrel	14,866,307	49,373,367	3.32
Oatmeal and rolled oats	"	824,439	5,188,645	6.29
Bran, shorts and middlings ..	Ton	522,991	7,866,569	15.04
Feed, chopped	"	764,806	16,430,645	21.48
<u>1933</u>				
Wheat flour, all grades	Barrel	15,227,289	49,284,078	3.24
Oatmeal and rolled oats	"	764,451	4,474,366	5.85
Bran, shorts and middlings ..	Ton	498,321	6,980,083	14.01
Feed, chopped	"	716,475	17,008,131	23.74
<u>1934</u>				
Wheat flour, all grades	Barrel	14,807,515	57,120,238	3.86
Oatmeal and rolled oats	"	801,896	5,198,730	6.48
Bran, shorts and middlings ..	Ton	517,498	8,956,362	17.31
Feed, chopped	"	701,288	17,987,718	25.65
<u>1935</u>				
Wheat flour, all grades	Barrel	14,137,510	57,168,713	4.04
Oatmeal and rolled oats	"	768,852	5,501,358	7.16
Bran, shorts and middlings ..	Ton	495,767	9,968,356	20.11
Feed, chopped	"	749,540	18,192,926	24.27
<u>1936</u>				
Wheat flour, all grades	Barrel	14,932,400	65,999,686	4.42
Oatmeal and rolled oats	"	886,109	6,516,633	7.35
Bran, shorts and middlings ..	Ton	556,168	10,283,176	18.49
Feed, chopped	"	813,562	23,152,120	28.46
<u>1937</u>				
Wheat flour, all grades	Barrel	14,208,560	80,597,091	5.67
Oatmeal and rolled oats	"	806,007	6,294,699	7.81
Bran, shorts and middlings ..	Ton	509,872	13,330,106	26.14
Feed, chopped	"	724,624	23,700,986	32.71

THE FLOUR AND FEED MILLING INDUSTRIES IN CANADA, 1937.

Table 3. - Production in All Mills, by Classes, 1937.

Products	Merchant Grinding		Custom or Exchange Grinding		Total Selling Value At Mill
	Quantity	Value	Quantity	Value	
<u>CANADA</u>					
Wheat flour -		\$		\$	\$
Spring No. 1 Patent Bbl.	5,733,822	33,577,341	68,815	432,269	34,009,610
Spring No. 2 Patent "	4,229,457	24,678,804	25,782	162,417	24,841,221
Spring Straight "	2,276,314	12,451,784	67,915	411,507	12,863,291
Ontario Winter					
Straight	" 900,971	4,822,240	2,015	10,578	4,832,818
Low grade flour ..	" 510,872	1,876,516	3,374	20,227	1,896,743
Feed flour	" 10,734	35,956	708	3,139	39,095
All other	" 354,552	1,975,324	23,229	138,989	2,114,313
Flour and meal, other -					
Whole wheat and					
Graham flour Lb.	8,197,901	240,782	72,106	1,906	242,688
Prepared or self-					
raising flour ...	" 1,522,484	138,995	-	-	138,995
Barley, flour & meal	" 6,991,758	112,303	2,000	60	112,363
Rye, flour & meal .	" 4,437,468	115,052	28,826	643	115,695
Corn flour	" 6,447,282	164,992	1,500	40	165,032
Corn meal	" 68,991,929	1,327,570	1,809,084	30,822	1,358,392
Buckwheat flour ..	" 152,280	3,723	922,726	27,396	31,119
Pea meal	" 19,680	2,352	-	-	2,352
Breakfast foods -					
Prepared breakfast					
foods	Lb 8,965,994	1,242,009	-	-	1,242,009
Oatmeal	" 9,797,356	415,114	21,400	737	415,851
Rolled oats	" 136,064,030	5,878,848	-	-	5,878,848
Rolled or flaked wheat	" 3,090,100	96,495	10,500	300	96,795
Other cereal products	" 9,131,474	362,222	61,838	2,447	364,669
Other products -					
Barley, pot and pearl Lb.	4,385,155	132,887	60,185	870	133,757
Corn, cracked	" 33,337,127	524,825	934,460	16,239	541,064
Peas, split	" 952,459	27,714	-	-	27,714
Stock and poultry					
foods	Tons 66,967	2,713,461	491	22,085	2,735,546
Shorts and middlings	" 287,849	7,802,840	4,689	122,307	7,925,147
Bran	" 212,436	5,285,537	4,898	119,422	5,404,959
Chopped grain feed .	" 74,478	2,548,741	650,146	21,152,245	23,700,986
Alfalfa meal	" 16,028	238,621	1,533	238,800	262,421
Offal, not otherwise					
specified	" 96,086	2,020,225	588	18,779	2,039,004
All other products .	-	98,417	-	3,265	101,682
TOTAL VALUE OF PRODUCTION IN ALL MILLS		110,911,690		22,722,489	133,634,179

THE FLOUR AND FEED MILLING INDUSTRIES IN CANADA, 1937.

Table 4. - Materials Used in All Mills, 1936 and 1937.

Materials	Unit of Measure	C A N A D A	
		Quantity	Cost Value at Mill
			\$
<u>1 9 3 6</u>			
Wheat	Bushel	69,878,888	60,028,383
Oats	"	15,787,203	6,075,995
Barley	"	2,140,604	1,112,846
Rye	"	227,999	124,192
Corn	"	2,650,322	1,895,224
Buckwheat	"	341,552	213,149
Peas	"	50,072	63,048
Mixed grains for chopping	"	32,605,722	15,366,009
Other grains	"	355,153	99,232
Cost of containers purchased	-	-	4,867,562
Cost of materials used in making containers	-	-	5,696
All other materials	-	-	762,900
TOTAL COST OF MATERIALS USED		-	90,614,236
<u>1 9 3 7</u>			
Wheat	Bushel	64,416,615	77,797,365
Oats	"	13,978,450	6,962,191
Barley	"	2,060,105	1,339,095
Rye	"	170,823	160,069
Corn	"	3,248,451	2,783,314
Buckwheat	"	319,281	223,364
Peas	"	57,061	82,820
Mixed grains for chopping	"	28,682,728	15,880,941
Other grains	"	312,908	148,045
Cost of containers purchased	-	-	5,258,143
Cost of materials used in making containers	-	-	4,652
All other materials	-	-	918,332
TOTAL COST OF MATERIALS USED		-	111,558,331

THE FLOUR AND FEED MILLING INDUSTRIES IN CANADA, 1937.

Table 5. - Capital Invested in All Mills, 1923-35, and by Provinces, 1936 and 1937.

Year	Fixed Capital	Working Capital		Total Capital
	Present value of land, buildings, fixtures, machinery, tools, etc.	Inventory value of materials on hand, Stocks in process, finished products, Fuel and Miscellaneous supplies, etc.	Cash, trading and operating accounts, etc.	
	\$	\$	\$	\$
1923	38,304,249	11,460,543	10,791,795	60,556,587
1924	37,991,708	17,151,817	9,213,016	64,356,541
1925	35,767,591	14,379,267	9,957,400	60,104,258
1926	36,158,799	12,942,566	9,234,448	58,335,813
1927	37,740,387	14,391,882	9,929,744	62,062,013
1928	36,857,519	16,859,539	9,797,517	63,514,575
1929	37,777,963	19,440,788	10,554,783	67,773,534
1930	36,776,071	14,812,792	11,028,144	62,617,007
1931	37,425,362	11,088,544	12,555,286	61,069,192
1932	36,002,825	11,152,044	11,128,343	58,283,212
1933	33,273,228	15,729,319	10,051,958	59,054,505
1934	30,725,664	18,394,309	10,173,453	59,293,426
1935	29,997,190	16,361,405	10,116,720	56,475,315
<u>Provinces</u>				
<u>1936</u>				
CANADA	28,767,319	19,083,481	14,016,487	61,867,287
Prince Edward Island .	62,194	1,634	2,751	66,579
Nova Scotia	85,787	13,008	65,822	164,617
New Brunswick	215,293	237,212	69,017	521,522
Quebec	2,817,996	1,408,053	2,069,839	6,295,888
Ontario	16,066,734	7,823,291	1,898,849	25,788,874
Manitoba	2,492,982	1,966,535	784,895	5,244,412
Saskatchewan	3,494,932	4,367,217	7,197,907	15,060,056
Alberta	3,363,752	3,144,598	1,811,692	8,320,043
British Columbia	167,648	121,933	115,715	405,296
<u>1937</u>				
CANADA	28,532,888	19,019,991	8,727,153	56,280,032
Prince Edward Island .	64,294	2,055	1,224	67,573
Nova Scotia	61,817	25,634	78,749	166,200
New Brunswick	196,450	179,587	97,626	473,663
Quebec	2,730,451	2,025,933	2,741,046	7,497,430
Ontario	15,959,088	7,463,427	2,242,241	25,664,756
Manitoba	2,598,527	2,198,596	637,431	5,434,554
Saskatchewan	3,402,625	4,135,834	1,871,725	9,410,184
Alberta	3,335,621	2,820,150	986,416	7,142,187
British Columbia	184,015	168,775	70,695	423,485

THE FLOUR AND FEED MILLING INDUSTRIES IN CANADA, 1937.

Table 6. - Employees, Salaries and Wages in All Mills, by Provinces, 1936 and 1937.

Provinces	Employees on Salaries			Employees on Wages			Total Employees, Salaries and Wages		
	Male	Female	Total Salaries	Male	Female	Total Wages	Male	Female	Salaries and Wages
	No.	No.	\$	No.	No.	\$	No.	No.	\$
<u>1936</u>									
CANADA ...	1,533	184	2,143,380	3,809	159	3,399,565	5,342	343	5,542,945
Prince Edward Island ...	7	-	2,476	8	-	3,855	15	-	6,331
Nova Scotia .	6	-	8,940	19	-	17,259	25	-	26,199
New Brunswick	21	8	22,062	52	-	45,731	73	8	67,793
Quebec	297	19	456,820	454	-	364,318	751	19	821,138
Ontario	656	89	786,655	2,143	125	1,904,249	2,799	214	2,690,904
Manitoba ...	104	12	173,305	390	18	342,560	494	30	515,865
Saskatchewan.	205	31	339,935	302	12	297,747	507	43	637,682
Alberta	223	25	337,491	420	4	403,375	643	29	740,866
British Columbia .	14	-	15,696	21	-	20,471	35	-	36,167
<u>1937</u>									
CANADA ...	1,632	201	2,295,245	3,817	153	3,582,511	5,449	354	5,877,756
Prince Edward Island ...	9	-	3,546	6	-	3,270	15	-	6,816
Nova Scotia .	5	1	8,778	18	-	19,766	23	1	28,544
New Brunswick	20	8	23,737	61	-	50,829	81	8	74,566
Quebec	327	20	485,752	420	1	360,383	747	21	846,135
Ontario	696	99	835,442	2,199	117	2,052,702	2,895	216	2,888,144
Manitoba ...	112	11	185,280	381	20	340,751	493	31	526,031
Saskatchewan.	212	31	346,735	293	11	331,185	505	42	677,920
Alberta	240	31	390,155	412	4	395,878	652	35	786,033
British Columbia .	11	-	15,820	27	-	27,747	38	-	43,567

THE FLOUR AND FEED MILLING INDUSTRIES IN CANADA, 1937.

Table 7. - Power Equipment in All Mills, 1936 and 1937.

Classes of Power	1937		1936	
	Number of Units	Manufacturers' Rating of Horse-power Capacity	Number of Units	Manufacturers' Rating of Horse-power Capacity
Steam engines (In use)	87	10,179	88	10,162
..... (Idle)	12	802	11	1,639
Diesel engines (In use)	186	8,287	161	7,136
..... (Idle)	6	272	3	172
Gasoline, gas and oil engines other than diesel (In use)	234	6,903	281	10,059
..... (Idle)	30	729	27	665
Hydraulic turbines or water wheels (In use)	557	26,740	583	27,887
..... (Idle)	17	635	26	1,142
Electric motors operated by purchased power ... (In use)	1,910	57,799	1,829	55,469
..... (Idle)	92	5,136	96	4,223
TOTAL POWER USED IN MANUFACTURING	2,974	109,908	3,105	118,554
Electric motors operated by power generated by the establishment .	94	3,712	68	1,961
Boilers (In use)	125	13,978	128	12,721
..... (Idle)	5	405	5	310

Table 8. - Fuel and Electricity Used in All Mills, 1936 and 1937.

Kinds of Fuel	Unit of Measure	1937		1936	
		Quantity	Total Cost at Mill	Quantity	Total Cost at Mill
Bituminous coal	Short Ton	30,127	168,770	30,153	158,800
Anthracite coal	" "	654	6,582	657	6,433
Lignite coal	" "	15,542	47,040	19,803	68,952
Coke	" "	28	293	26	277
Gasoline	Imp. Gal.	164,362	34,919	134,464	28,626
Kerosene or coal oil	" "	7,776	1,565	7,233	1,327
Fuel and diesel oil	" "	492,590	55,474	521,018	58,125
Wood	Cord	14,825	43,632	14,050	34,519
Gas, manufactured and natural	M cu. ft.	472,835	33,934	462,369	37,063
Other fuel	-	-	9,624	-	27,265
Electricity purchased	K.W.H.	102,130,269	819,659	108,719,181	900,786
Electricity generated - for sale	"	5,816	238	-	-
TOTAL COST OF FUEL AND ELECTRICITY	-	-	1,221,730	-	1,322,193

THE FLOUR AND FEED MILLING INDUSTRIES IN CANADA, 1937.

Table 9. - Imports of Milled Products and Grains by Quantity and Value 1936 and 1937.

Articles Imported	Unit of Measure	1937		1936	
		Quantity	Value	Quantity	Value
			\$		\$
Milled Products -					
Wheat flour	Barrel	62,561	313,901	63,388	279,175
Buckwheat meal and flour	Cwt.	858	3,226	782	2,629
Cornmeal	Barrel	5,986	29,820	3,446	17,877
Malt flour	Pound	66,534	3,950	2,060,684	73,467
Rye flour	Barrel	2,426	10,175	1,148	3,833
Oatmeal and rolled oats.	Pound	195,712	11,409	200,586	16,392
Barley, pot and pearl ..	"	54,222	11,379	64,413	9,807
Peas, split	"	1,498,523	41,682	920,284	26,968
Hominy, cracked, ground, etc.	-	-	219,292	-	163,898
Rice and cassava flour, etc.	Pound	93,175	6,113	86,979	5,308
Sago and tapioca flour .	"	3,397,310	82,660	3,379,607	76,563
Bran and mill feed	Cwt.	24,247	32,572	12,920	18,307
Cereal food in packages.	Pound	514,909	63,684	458,094	54,956
Cereal foods, n.o.p. ..	-	-	38,637	-	120,930
Semolina	Barrel	1,575	12,067	390	2,995
TOTAL VALUE OF IMPORTS OF MILLED PRODUCTS	-	-	880,567	-	873,105
Grains -					
Wheat	Bushel	1,077,118	1,292,754	98,053	93,548
Oats	"	5,461,072	1,896,246	340,445	96,983
Barley	"	408	432	214	159
Corn for all purposes .	"	16,544,025	10,874,256	17,269,398	9,773,584
Buckwheat	"	802	1,082	150	280
Peas, n.o.p.	Pound	11,796,834	417,662	6,176,513	230,280
Rye	Bushel	47,731	46,649	1,534	1,648
Beans, n.o.p.	Pound	2,927,319	126,749	3,310,865	142,287
Beans, soya	"	889,181	17,068	1,733,805	30,563
Rice, uncleaned	Cwt.	645,563	1,166,494	651,014	1,073,728
Rice, cleaned	"	120,812	354,403	108,821	299,506
TOTAL VALUE OF GRAINS IMPORTED	-	-	16,193,795	-	11,742,566

THE FLOUR AND FEED MILLING INDUSTRIES IN CANADA, 1937.

Table 10. - Exports of Milled Products and Grains by Quantity and Value, 1936 and 1937.

Articles Exported	Unit of Measure	1937		1936	
		Quantity	Value \$	Quantity	Value \$
Milled Products -					
Rye flour	Barrel	402	2,444	337	1,479
Wheat flour	"	4,087,011	23,872,495	4,850,071	20,638,718
Oatmeal and rolled oats.	Cwt.	578,591	2,924,908	629,249	3,101,614
Bran, shorts and middlings	"	2,139,772	3,052,110	4,137,225	4,378,811
Malt	Bushel	2,012,226	2,943,866	2,029,268	2,024,634
Peas, split	"	1,047	2,414	16,336	25,150
Screenings	Cwt.	905,676	583,024	1,564,258	981,024
Cornmeal	Barrel	41,170	145,241	38,756	119,396
Rice, meal and flour ..	Pound	330,820	8,495	158,819	5,217
All other meals, n.o.p..	Cwt.	659	2,019	1,532	3,868
Cereal foods, prepared, all kinds	-	-	4,269,526	-	4,204,738
TOTAL VALUE OF MILLED PRODUCTS EXPORTED	-	-	37,806,542	-	35,484,649
Grains -					
Wheat	Bushel	96,008,341	124,439,579	243,041,530	226,913,763
Oats	"	4,495,293	2,435,582	8,488,040	3,136,891
Barley	"	10,880,530	7,916,779	18,935,682	14,927,954
Corn	"	354,798	348,979	144,077	119,956
Rye	"	1,848,228	2,053,480	4,437,046	2,612,247
Buckwheat	"	248,790	188,398	277,519	169,799
Peas, whole	"	5,327	14,472	8,699	20,470
Beans	"	57,968	88,872	187,269	198,496
TOTAL VALUE OF GRAINS EXPORTED	-	-	137,486,141	-	248,099,576

THE FLOUR MILLING INDUSTRY IN CANADA, 1937.

SECTION 2. - THE FLOUR MILLING INDUSTRY, 1937.

Table 1. - Principal Statistics of the Flour Mills in Canada for the Years, 1923-37.

Year	Estab- lish- ments	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials Used	Gross Value of Production
	No.	\$	No.	\$	\$	\$
1923	560	56,426,207	5,876	6,910,386	115,978,278	138,043,802
1924	457	59,509,871	5,585	7,160,527	135,096,994	161,624,551
1925	455	55,011,056	5,119	6,504,691	147,069,973	168,037,899
1926	442	53,181,355	5,188	6,486,285	145,989,909	168,534,279
1927	431	56,366,699	5,148	6,558,309	143,255,728	167,597,325
1928	423	57,567,079	5,285	6,745,415	144,868,517	172,071,795
1929	409	61,215,205	5,308	6,714,960	130,437,426	157,274,329
1930	382	56,264,148	4,673	5,885,224	102,823,717	124,504,524
1931	372	55,050,361	4,410	5,276,688	59,085,624	79,591,603
1932	394	52,417,339	4,325	4,912,371	52,414,311	71,035,283
1933	413	51,989,432	4,153	4,422,689	51,719,587	68,746,624
1934	435	52,491,680	4,263	4,443,991	61,392,000	80,170,600
1935	384	50,278,121	4,244	4,479,679	65,378,617	81,955,937
<u>1 9 3 6</u>						
CANADA	363	55,275,090	4,416	4,785,910	73,972,242	94,320,594
Prince Edward Island. Nova Scotia and New Brunswick	11 9	64,779 69,552	14 14	5,971 7,460	90,530 81,976	130,962 106,842
Quebec	85	5,453,577	588	746,939	9,275,264	11,522,494
Ontario	124	20,989,677	2,108	2,144,644	36,731,001	46,469,991
Manitoba	34	5,193,393	507	499,970	7,306,857	8,833,784
Saskatchewan	49	15,009,534	526	629,652	11,397,400	15,280,239
Alberta	48	8,200,438	634	723,477	8,720,779	11,501,426
British Columbia ...	3	294,140	25	27,797	368,435	474,856
<u>1 9 3 7</u>						
CANADA	335	49,617,744	4,469	5,069,315	94,016,740	112,744,579
Prince Edward Island. Nova Scotia and New Brunswick	11 8	64,773 64,825	14 13	6,696 6,012	97,710 78,485	136,090 100,879
Quebec	81	6,669,682	584	763,833	12,229,469	14,536,917
Ontario	114	20,761,245	2,161	2,311,863	45,949,116	54,542,458
Manitoba	32	5,382,636	510	511,696	9,371,615	10,872,913
Saskatchewan	42	9,340,903	521	699,550	15,181,503	18,922,062
Alberta	44	7,037,128	639	765,398	10,535,999	12,864,204
British Columbia ...	3	296,552	27	34,267	572,843	769,056

THE FLOUR MILLING INDUSTRY IN CANADA, 1937.

Table 2. - Production in Flour Mills by Classes and the Provinces, 1937.

Products	Unit of Measure	Merchant Grinding		Custom or Exchange Grinding		Total Selling Value at Mill
		Quantity	Value	Quantity	Value	
			\$		\$	\$
<u>CANADA</u>						
Wheat flour -						
Spring No. 1 Patent	Barrel	5,733,822	33,577,341	68,815	432,269	34,009,610
Spring No. 2 Patent	"	4,229,457	24,678,804	25,782	162,417	24,841,221
Spring Straight	"	2,276,314	12,451,784	67,915	411,507	12,863,291
Ontario Winter Straight .	"	900,971	4,822,240	2,016	10,578	4,832,818
Low grade flour	"	510,872	1,876,516	3,374	20,227	1,896,743
Feed flour	"	10,734	35,956	708	3,139	39,095
All other	"	354,552	1,975,324	23,229	138,989	2,114,513
Flour and meal, other -						
Whole wheat and graham flour	Lb.	7,411,346	216,943	47,541	1,391	218,334
Prepared or self-raising flour	"	1,522,484	138,995	-	-	138,995
Barley, flour and meal ..	"	6,239,100	98,778	-	-	98,778
Rye, flour and meal	"	4,120,244	105,175	28,826	643	105,818
Corn flour	"	4,870,364	125,570	1,000	30	125,600
Corn meal	"	21,729,704	457,241	268	6	457,247
Buckwheat flour	"	62,280	1,798	357,778	11,076	12,874
Breakfast foods -						
Prepared breakfast foods.	Lb.	8,965,994	1,242,009	-	-	1,242,009
Oatmeal	"	8,355,054	371,574	21,400	737	372,311
Rolled oats	"	129,566,268	5,675,078	-	-	5,675,078
Rolled or flaked wheat .	"	938,245	23,619	-	-	23,619
Other cereal products ..	"	8,143,724	321,969	61,838	2,447	324,416
Other products -						
Barley, pot and pearl ..	Lb.	3,415,759	106,619	6,185	230	106,849
Corn, cracked	"	4,565,256	83,658	-	-	83,658
Stock and Poultry foods .	Ton	57,492	2,321,027	-	-	2,321,027
Shorts and middlings ...	"	287,512	7,791,013	4,689	122,307	7,913,320
Bran	"	212,436	5,285,537	4,898	119,422	5,404,959
Chopped grain feed	"	34,834	1,199,361	132,883	4,372,594	5,571,955
Alfalfa meal	"	650	10,100	100	1,960	12,060
Offal, not otherwise specified	"	85,047	1,841,988	188	5,356	1,847,324
All other products	-	-	89,832	-	1,425	91,257
T O T A L	-	-	106,925,849	-	5,818,730	112,744,579

THE FLOUR MILLING INDUSTRY IN CANADA, 1937.

Table 2. - Production in Flour Mills by Classes and the Provinces, 1937. -(Continued.)

Products	Unit of Measure	Merchant Grinding		Custom or Exchange Grinding		Total Selling Value at Mill
		Quantity	Value	Quantity	Value	
PRINCE EDWARD ISLAND						
Wheat flour -			\$		\$	\$
Spring No. 1 Patent	Barrel	-	-	515	3,114	3,114
Spring Straight	"	810	5,790	7,375	49,899	55,689
Low grade	"	60	272	290	1,136	1,408
All other	"	-	-	2,343	13,805	13,805
Flour and meal, other -						
Whole wheat and graham flour	Lb.	126,000	4,800	-	-	4,800
Breakfast foods -						
Oatmeal	Lb.	20,000	700	19,000	665	1,365
Other products -						
Shorts and middlings	Ton	19	621	247	8,011	8,632
Bran	"	19	603	325	10,004	10,607
Chopped grain feed	"	10	560	1,123	35,600	36,160
Offal, not otherwise specified	"	4	80	21	430	510
T O T A L	-	-	13,426	-	122,664	136,090
NOVA SCOTIA AND NEW BRUNSWICK						
Wheat flour -						
Spring No. 1 Patent	Barrel	200	1,300	2,218	14,726	16,026
Spring Straight	"	-	-	283	1,981	1,981
Low grade flour	"	-	-	1,410	8,410	8,410
Feed flour	"	-	-	345	1,895	1,895
All other	"	-	-	1,037	6,760	6,760
Flour and meal, other -						
Buckwheat flour	Lb.	27,200	575	354,548	10,989	11,564
Breakfast foods -						
Oatmeal	Lb.	-	-	2,400	72	72
Other products -						
Shorts and middlings	Ton	5	150	155	4,910	5,060
Bran	"	5	150	186	5,425	5,575
Chopped grain feed	"	148	4,440	1,028	33,496	37,936
Offal, not otherwise specified	"	27	550	150	4,675	5,225
All other products	-	-	-	-	375	375
T O T A L	-	-	7,165	-	93,714	100,879

THE FLOUR MILLING INDUSTRY IN CANADA, 1937.

Table 2. - Production in Flour Mills by Classes and Provinces, 1937. -(Continued.)

Products	Unit of Measure	Merchant Grinding		Custom or Exchange Grinding		Total Selling Value at Mill
		Quantity	Value	Quantity	Value	
<u>QUEBEC</u>						
Wheat flour -			\$		\$	\$
Spring No. 1 Patent	Barrel	808,267	4,717,188	11,767	71,775	4,788,963
Spring No. 2 Patent	"	1,130,816	6,177,535	3,491	22,684	6,200,219
Spring Straight	"	6,550	40,104	650	5,011	45,115
Ontario Winter Straight .	"	2,439	13,964	-	-	13,964
Low grade	"	71,637	287,465	-	-	287,465
Feed flour	"	585	2,430	-	-	2,430
All other	"	563	3,032	1,132	6,890	9,922
Flour and meal, other -						
Barley, flour and meal ..	Lb.	5,160,600	81,414	-	-	81,414
Corn flour	"	1,245,384	34,870	-	-	34,870
Corn meal	"	1,353,672	21,604	268	6	21,610
Buckwheat flour	"	480	17	2,630	63	80
Other products -						
Barley, pot and pearl ...	Lb.	659,638	19,181	-	-	19,181
Corn, cracked	"	950,536	16,784	-	-	16,784
Stock and Poultry foods .	Ton	539	19,858	-	-	19,858
Shorts and middlings ...	"	39,407	1,217,757	314	9,516	1,227,273
Bran	"	31,646	839,475	282	8,010	847,485
Chopped grain feed	"	3,039	106,661	21,670	777,690	884,351
Alfalfa meal	"	-	-	60	1,080	1,080
Offal, not otherwise specified	"	1,728	34,853	-	-	34,853
T O T A L	-	-	13,634,192	-	902,725	14,536,917
<u>ONTARIO</u>						
Wheat flour -						
Spring No. 1 Patent	Barrel	921,744	5,403,291	178	1,108	5,404,399
Spring No. 2 Patent	"	2,252,742	13,351,309	2,265	14,610	13,365,919
Spring Straight	"	1,824,884	9,717,704	1,770	10,620	9,728,324
Ontario Winter Straight .	"	898,532	4,808,276	2,015	10,578	4,818,854
Low grade flour	"	235,694	873,251	-	-	873,251
Feed flour	"	7,833	26,168	30	120	26,288
All other	"	239,345	1,281,566	343	2,060	1,283,626
Flour and meal, other -						
Wholewheat and Graham flour	Lb.	3,387,626	96,702	-	-	96,702
Prepared or self-raising flour	"	1,444,383	135,296	-	-	135,296
Barley, flour and meal ...	"	1,078,500	17,364	-	-	17,364
Rye, flour and meal	"	4,093,092	104,453	1,000	40	104,493
Corn flour	"	3,624,980	90,700	1,000	30	90,730
Corn meal	"	20,376,032	435,637	-	-	435,637
Buckwheat flour	"	33,600	1,152	600	24	1,176

THE FLOUR MILLING INDUSTRY IN CANADA, 1937.

Table 2. - Production in Flour Mills by Classes and Provinces, 1937. -(Continued.)

Products	Unit of Measure	Merchant Grinding		Custom or Exchange Grinding		Total Selling Value at Mill
		Quantity	Value	Quantity	Value	
ONTARIO - con.						
Breakfast foods -						
Prepared breakfast foods.	Lb.	8,650,994	1,218,759	-	-	1,218,759
Oatmeal	"	4,711,852	237,700	-	-	237,700
Rolled oats	"	63,935,200	3,194,754	-	-	3,194,754
Rolled or flaked wheat .	"	915,900	22,911	-	-	22,911
Other cereal products ..	"	3,149,680	119,263	-	-	119,263
Other products -						
Barley, pot and pearl ..	Lb.	1,490,736	41,241	-	-	41,241
Corn, cracked	"	3,614,720	66,874	-	-	66,874
Stock and Poultry foods .	Ton	52,280	2,142,031	-	-	2,142,031
Shorts and middlings ...	"	131,696	3,660,680	168	5,385	3,666,065
Bran	"	97,004	2,539,568	133	3,862	2,543,430
Chopped grain feed	"	20,147	713,024	95,290	3,138,801	3,851,825
Alfalfa meal	"	600	9,000	-	-	9,000
Offal, not otherwise specified	"	41,163	1,005,561	-	-	1,005,561
All other products	-	-	40,985	-	-	40,985
T O T A L	-	-	51,355,220	-	3,187,238	54,542,458
MANITOBA						
Wheat flour -						
Spring No. 1 Patent	Barrel	1,004,982	5,414,941	21,741	133,144	5,548,085
Spring No. 2 Patent	"	339,435	2,050,029	5,856	40,547	2,090,576
Spring Straight	"	14,067	62,788	15,732	92,360	155,148
Low grade	"	86,220	344,475	158	3,980	348,455
Feed flour	"	-	-	50	275	275
All other	"	41,212	249,078	4,059	24,406	273,484
Flour and meal, other -						
Wholewheat and Graham flour	Lb.	1,318,688	38,262	400	23	38,285
Rye flour	"	19,796	507	27,826	603	1,110
Breakfast foods -						
Oatmeal	Lb.	1,355,732	40,001	-	-	40,001
Rolled oats	"	16,965,900	545,077	-	-	545,077
Rolled or flaked wheat .	"	3,600	156	-	-	156
Other cereal products ..	"	2,011,958	71,843	15,700	514	72,357

THE FLOUR MILLING INDUSTRY IN CANADA, 1957.

Table 2. - Production in Flour Mills by Classes and Provinces, 1957. - (Continued.)

Products	Unit of Measure	Merchant Grinding		Custom or Exchange Grinding		Total Selling Value at Mill
		Quantity	Value	Quantity	Value	
MANITOBA - con.						
Other products -						
Barley, pot and pearl ..	Lb.	580,944	20,037	6,185	230	20,267
Stock and Poultry foods .	Ton	3,260	120,956	-	-	120,956
Shorts and middlings ...	"	27,524	684,653	1,271	29,989	714,642
Bran	"	20,493	474,999	1,360	30,976	505,975
Chopped grain feed	"	5,927	206,213	2,581	79,396	285,609
Offal, not otherwise specified	"	7,159	112,315	13	140	112,455
T O T A L	-	-	10,436,330	-	436,583	10,872,913
SASKATCHEWAN						
Wheat flour -						
Spring No. 1 Patent	Barrel	2,041,142	12,246,955	19,201	120,568	12,367,523
Spring No. 2 Patent	"	165,623	1,087,532	10,624	61,676	1,149,208
Spring Straight	"	48,641	307,374	10,174	67,829	375,203
Low grade	"	16,960	60,419	816	3,465	63,884
Feed flour	"	1,200	4,000	279	837	4,837
All other	"	22,188	133,248	3,586	21,560	154,808
Flour and meal, other -						
Wholewheat and Graham flour	Lb.	28,021	926	2,276	81	1,007
Prepared or self-raising flour	"	5,000	300	-	-	300
Rye flour	"	5,200	165	-	-	165
Breakfast foods -						
Oatmeal	Lb.	1,301,837	54,173	-	-	54,173
Rolled oats	"	37,644,906	1,527,301	-	-	1,527,301
Rolled or flaked wheat ..	"	12,985	379	-	-	379
Other cereal	"	439,968	26,762	15,294	665	27,427
Other products -						
Barley, pot and pearl ..	Lb.	522,144	20,602	-	-	20,602
Stock and Poultry foods .	Ton	582	19,826	-	-	19,826
Shorts and middlings ...	"	61,669	1,576,606	1,062	26,797	1,303,403
Bran	"	35,670	806,882	1,010	23,040	829,922
Chopped grain food	"	1,578	52,087	3,961	105,538	157,625
Offal, not otherwise specified	"	27,685	564,088	-	-	564,088
All other products	-	-	381	-	-	381
T O T A L	-	-	18,490,006	-	432,056	18,922,062

THE FLOUR MILLING INDUSTRY IN CANADA, 1937.

Table 2. - Production in Flour Mills by Classes and the Provinces, 1937. - (Continued.)

Products	Unit of Measure	Merchant Grinding		Custom or Exchange Grinding		Total Selling Value at Mill
		Quantity	Value	Quantity	Value	
ALBERTA						
Wheat flour -						
Spring No. 1 Patent	Barrel	957,421	5,793,032	13,143	87,335	5,880,367
Spring No. 2 Patent	"	340,006	2,007,289	3,480	22,495	2,029,784
Spring Straight	"	292,138	1,694,556	31,531	182,523	1,877,079
Low grade	"	100,246	310,524	700	3,236	313,760
Feed flour	"	1,116	3,358	4	12	3,370
All other	"	51,244	308,400	10,729	63,508	371,908
Flour and meal, other -						
Wholewheat and Graham flour	Lb.	2,454,094	72,147	44,865	1,287	73,434
Prepared or self-raising flour	"	73,101	3,399	-	-	3,399
Rye flour	"	2,156	50	-	-	50
Breakfast foods -						
Oatmeal	Lb.	965,633	39,000	-	-	39,000
Rolled oats	"	11,020,262	407,946	-	-	407,946
Rolled or flaked wheat	"	5,760	173	-	-	173
Other cereal products	"	2,766,818	122,953	30,844	1,268	124,221
Other products -						
Barley, pot and pearl	Lb.	162,297	5,558	-	-	5,558
Stock and Poultry foods	Ton	661	11,046	-	-	11,046
Shorts and middlings	"	25,707	608,377	1,462	37,385	645,762
Bran	"	25,804	574,108	1,584	37,720	611,828
Chopped grain feed	"	3,600	103,276	6,788	188,743	292,019
Offal, not otherwise specified	"	7,272	124,343	4	91	124,434
All other products	-	-	48,016	-	1,050	49,066
T O T A L	-	-	12,237,551	-	626,653	12,864,204
BRITISH COLUMBIA						
Wheat flour -						
Spring No. 1 Patent	Barrel	66	634	52	499	1,133
Spring No. 2 Patent	"	835	5,110	66	405	5,515
Spring Straight	"	89,224	623,468	400	1,284	624,752
Low grade	"	55	110	-	-	110
Flour and meal, other -						
Wholewheat and Graham flour	Lb.	96,917	4,106	-	-	4,106
Buckwheat flour	"	1,000	54	-	-	54
Breakfast foods -						
Prepared breakfast foods	Lb.	8,000	1,600	-	-	1,600
Other cereal products	"	82,300	2,798	-	-	2,798

THE FLOUR MILLING INDUSTRY IN CANADA, 1937.

Table 2. - Production in Flour Mills by Classes and the Provinces, 1937. - (Concluded.)

Products	Unit of Measure	Merchant Grinding		Custom or Exchange Grinding		Total Selling Value at Mill
		Quantity	Value	Quantity	Value	
BRITISH COLUMBIA - con.						
Other products -			\$		\$	
Stock and Poultry foods .	Ton	170	7,310	-	-	7,310
Shorts and middlings	"	1,485	42,169	10	314	42,483
Bran	"	1,795	49,752	18	385	50,137
Chopped grain feed	"	385	13,100	442	13,330	26,430
Alfalfa meal	"	50	1,100	40	880	1,980
Offal, not otherwise specified	"	9	198	-	-	198
All other products	-	-	450	-	-	450
T O T A L	-	-	751,959	-	17,097	769,056

Table 3. - Materials Used in Flour Mills, by Provinces, 1937.

Materials	Unit of Measure	C A N A D A		Prince Edward Island	
		Quantity	Value	Quantity	Value
\$					
Wheat	Bushel	64,209,278	77,578,338	61,219	66,884
Oats	"	10,270,354	5,243,747	32,452	15,017
Barley	"	911,543	632,502	75	60
Rye	"	121,636	122,180	-	-
Corn	"	1,399,995	1,278,059	-	-
Buckwheat	"	116,840	83,434	-	-
Peas	"	23,620	34,612	-	-
Mixed grain for chopping	"	5,761,371	3,259,816	31,149	15,574
Other grains	"	72,050	25,704	-	-
All other materials	-	-	638,981	-	-
Cost of containers purchased ..	-	-	5,114,715	-	175
Cost of materials used in making containers	-	-	4,652	-	-
T O T A L	-	-	94,016,740	-	97,710
\$					
		Nova Scotia and New Brunswick		Quebec	
		Quantity	Value	Quantity	Value
\$					
Wheat	Bushel	30,276	34,058	8,902,141	11,032,165
Oats	"	21,667	10,802	468,451	221,371
Barley	"	4,392	2,898	298,121	208,907
Rye	"	20,669	14,344	634	511
Corn	"	-	-	202,143	170,333
Buckwheat	"	-	-	74,969	52,823
Peas	"	-	-	18,750	28,050
Mixed grain for chopping	"	31,666	15,833	339,348	208,422
Other grains	"	770	400	6,898	7,191
All other materials	-	-	-	-	900
Cost of containers purchased ..	-	-	150	-	298,796
Cost of materials used in making containers	-	-	-	-	-
T O T A L	-	-	78,485	-	12,229,469

THE FLOUR MILLING INDUSTRY IN CANADA, 1937.

Table 3. - Materials Used in Flour Mills, by Provinces, 1937. - (Concluded.)

Materials	Unit of Measure	Ontario		Manitoba		Saskatchewan	
		Quantity	Value	Quantity	Value	Quantity	Value
			\$		\$		\$
Wheat	Bushel	29,065,019	36,048,196	6,795,358	8,073,062	11,077,274	12,693,241
Oats	"	5,071,717	2,487,791	1,060,560	580,599	2,611,172	1,400,192
Barley	"	362,848	261,137	120,221	77,786	60,789	44,081
Rye	"	114,876	116,673	1,195	743	362	343
Corn	"	1,175,596	1,085,661	18,110	18,045	-	-
Buckwheat	"	19,774	14,972	1,398	1,245	-	-
Peas	"	4,389	6,202	-	-	-	-
Mixed grain for chopping	"	4,799,742	2,736,973	140,721	86,112	139,454	57,522
Other grains	"	11,760	8,780	49,103	4,910	1,365	1,410
All other materials ..	-	-	591,888	-	1,521	-	3,986
Cost of containers purchased	-	-	2,589,534	-	527,586	-	977,391
Cost of materials used in making containers.	-	-	1,309	-	6	-	3,337
TOTAL	-	-	45,949,116	-	9,371,615	-	15,181,503
		Alberta		British Columbia			
		Quantity	Value	Quantity	Value		
			\$		\$		
Wheat	Bushel	7,857,266	9,109,445	420,725	521,287		
Oats	"	978,309	515,145	26,026	12,830		
Barley	"	51,209	28,301	13,888	9,332		
Rye	"	4,569	3,910	-	-		
Corn	"	4,146	4,020	-	-		
Buckwheat	"	-	-	30	50		
Peas	"	-	-	481	360		
Mixed grain for chopping	"	279,291	139,380	-	-		
Other grains	"	2,134	3,013	-	-		
All other materials ..	-	-	37,996	-	-		2,690
Cost of containers purchased	-	-	694,789	-	-		26,294
Cost of materials used in making containers.	-	-	-	-	-		-
TOTAL	-	-	10,535,999	-			572,843

THE FLOUR MILLING INDUSTRY IN CANADA, 1937.

Table 4. - Capital Invested in Flour Mills, for the Years 1928 - 37.

Year	Fixed Capital	Working Capital		Total Capital
	Present value of land, buildings, fixtures machinery, tools, etc.	Inventory value of materials on hand, Stocks in process, finished products, Fuel and Miscellaneous supplies, etc.	Cash trading, and operating accounts, etc.	
	\$	\$	\$	\$
1928	32,250,941	16,165,025	9,151,113	57,567,079
1929	32,642,100	18,667,581	9,905,524	61,215,205
1930	31,585,282	14,214,592	10,464,274	56,264,148
1931	32,655,385	10,488,360	11,906,616	55,050,361
1932	31,359,420	10,638,336	10,419,583	52,417,339
1933	27,636,312	15,048,400	9,304,720	51,989,432
1934	25,548,362	17,643,149	9,300,169	52,491,680
1935	25,228,104	15,702,433	9,347,584	50,278,121
<u>1936</u>				
CANADA	23,909,429	18,189,697	13,175,964	55,275,090
Prince Edward Island ..	60,394	1,634	2,751	64,779
Nova Scotia and New Brunswick	66,600	2,952	-	69,552
Quebec	2,097,063	1,353,562	2,002,952	5,453,577
Ontario	12,390,955	7,263,549	1,335,173	20,989,677
Manitoba	2,453,116	1,964,103	776,174	5,193,393
Saskatchewan	3,451,185	4,362,005	7,196,344	15,009,534
Alberta	3,271,240	3,136,387	1,792,811	8,200,438
British Columbia	118,876	105,505	69,759	294,140
<u>1937</u>				
CANADA	23,667,541	18,111,125	7,839,078	49,617,744
Prince Edward Island ..	61,494	2,055	1,224	64,773
Nova Scotia and New Brunswick	64,100	725	-	64,825
Quebec	2,028,111	1,954,262	2,687,309	6,669,682
Ontario	12,235,167	6,866,567	1,659,511	20,761,245
Manitoba	2,558,217	2,195,801	628,618	5,382,636
Saskatchewan	3,341,343	4,131,271	1,868,289	9,340,903
Alberta	3,250,285	2,812,035	974,808	7,037,128
British Columbia	128,824	148,409	19,319	296,552

THE FLOUR MILLING INDUSTRY IN CANADA, 1937.

Table 5. - Size of Establishments, 1936 and 1937.

Establishments having a production of -	Estab- lish- ments	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials Used	Total Production
	No.	\$	No.	\$	\$	\$
<u>1 9 3 7</u>						
Under \$50,000	226	2,629,079	394	240,463	3,165,998	3,925,229
\$50,000 to \$100,000	44	1,418,775	210	195,382	2,677,542	3,225,341
\$100,000 to \$200,000	23	1,269,154	193	181,836	2,715,170	3,251,726
\$200,000 to \$500,000	10	1,218,463	144	164,998	2,396,637	2,843,770
\$500,000 to \$1,000,000	8	1,520,344	212	253,162	4,941,592	5,723,676
\$1,000,000 to \$5,000,000	17	18,607,045	1,573	1,878,171	32,757,893	38,208,035
\$5,000,000 and over	7	22,954,884	1,743	2,155,303	45,361,908	55,566,802
TOTAL	335	49,617,744	4,469	5,069,315	94,016,740	112,744,579
<u>1 9 3 6</u>						
Under \$50,000	261	3,248,863	504	303,315	3,454,008	4,480,684
\$50,000 to \$100,000	40	1,139,380	183	163,306	2,295,786	2,874,249
\$100,000 to \$200,000	22	1,336,914	188	183,322	2,411,844	3,013,750
\$200,000 to \$500,000	10	1,408,734	144	156,342	2,427,903	2,896,964
\$500,000 to \$1,000,000	10	2,756,964	288	369,811	6,536,640	7,452,719
\$1,000,000 to \$5,000,000	15	19,249,450	1,556	1,866,026	30,111,723	37,301,004
\$5,000,000 and over	5	26,134,785	1,553	1,743,788	26,734,338	36,301,224
TOTAL	363	55,275,090	4,416	4,785,910	73,972,242	94,320,594

THE FLOUR MILLING INDUSTRY IN CANADA, 1937.

Table 6. - Daily Capacity of Flour Mills, 1936 and 1937.

Capacity of Mills per day of 24 hours -	Number of Mills	Total Capacity of the Mills in each group	Average per estab- lishment	Per cent of Total	Number of barrels produced during the year	Average per estab- lishment	Per cent of Total
<u>1 9 3 7</u>							
Under 100 Barrels	218	9,067	42	8.9	293,113	1,345	2.1
100 to 199 Barrels	72	8,550	119	8.4	575,405	7,992	4.1
200 to 299 Barrels	12	2,615	218	2.6	253,672	21,139	1.8
300 to 499 Barrels	5	1,775	355	1.7	445,203	89,040	3.1
500 to 999 Barrels	8	5,325	666	5.2	1,052,322	131,540	7.4
1,000 to 2,999 Barrels	11	20,660	1,878	20.2	4,054,451	368,586	28.5
3,000 to 4,999 Barrels	4	14,250	3,562	14.0	2,580,482	645,120	18.2
5,000 Barrels and over	5	39,815	7,963	39.0	4,953,912	990,782	34.8
TOTAL AND AVERAGE	335	102,057	305	100.0	14,208,560	42,414	100.0
<u>1 9 3 6</u>							
Under 100 Barrels	244	10,147	42	10.0	342,714	1,405	2.3
100 to 199 Barrels	75	8,803	117	9.0	806,209	10,749	5.4
200 to 299 Barrels	13	2,865	220	2.8	312,864	24,066	2.1
300 to 499 Barrels	4	1,475	368	1.4	413,573	103,393	2.8
500 to 999 Barrels	7	4,800	685	4.7	890,760	127,251	6.0
1,000 to 2,999 Barrels	11	19,887	1,808	19.4	4,500,302	409,118	30.1
3,000 to 4,999 Barrels	4	14,250	3,562	14.0	2,555,487	638,872	17.1
5,000 Barrels and over	5	39,815	7,963	39.0	5,110,491	1,022,098	34.2
TOTAL AND AVERAGE	363	102,042	281	100.0	14,932,400	41,136	100.0

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THE FLOUR MILLING INDUSTRY IN CANADA, 1937.

Table 7. - Employees, Salaries and Wages in Flour Mills, 1936 and 1937.

Provinces	Employees on Salaries			Employees on Wages			Total Employees Salaries and Wages		
	Male	Female	Total Salaries	Male	Female	Total Wages	Male	Female	Salaries and Wages
	No.	No.	\$	No.	No.	\$	No.	No.	\$
<u>1936</u>									
CANADA	961	171	1,781,674	3,133	151	3,004,236	4,094	322	4,785,910
Prince Edward Island	6	-	2,116	8	-	3,855	14	-	5,971
Nova Scotia and New Brunswick.	3	-	1,800	11	-	5,660	14	-	7,460
Quebec	186	19	407,274	383	-	339,665	569	19	746,939
Ontario	279	84	538,392	1,628	117	1,606,252	1,907	201	2,144,644
Manitoba	96	12	163,621	381	18	336,349	477	30	499,970
Saskatchewan .	190	31	335,640	293	12	294,012	483	43	629,652
Alberta	195	25	324,075	410	4	399,402	605	29	723,477
British Columbia	6	-	8,756	19	-	19,041	25	-	27,797
<u>1937</u>									
CANADA	1,030	182	1,921,502	3,111	146	3,147,813	4,141	328	5,069,315
Prince Edward Island	8	-	3,426	6	-	3,270	14	-	6,696
Nova Scotia and New Brunswick	3	-	1,060	10	-	4,952	13	-	6,012
Quebec	196	20	425,918	367	1	337,915	563	21	763,833
Ontario	310	90	585,116	1,650	111	1,726,747	1,960	201	2,311,863
Manitoba	104	11	175,130	375	20	336,566	479	31	511,696
Saskatchewan .	193	31	342,395	286	11	327,155	479	42	669,550
Alberta	209	30	375,557	397	3	389,841	606	33	765,398
British Columbia ...	7	-	12,900	20	-	21,367	27	-	34,267

THE FLOUR MILLING INDUSTRY IN CANADA, 1937.

Table 8. - Monthly Employment of Wage-earners, 1936 and 1937.

Months	In Flour Mills			
	1 9 3 7		1 9 3 6	
	Male	Female	Male	Female
	No.	No.	No.	No.
January	3,097	157	3,006	154
February	3,027	140	2,977	146
March	2,983	123	3,051	150
April	2,994	129	3,063	131
May	3,059	136	3,043	137
June	3,028	137	3,059	139
July	3,051	139	3,164	143
August	3,128	147	3,129	154
September	3,243	156	3,243	160
October	3,259	149	3,257	171
November	3,199	159	3,234	172
December	3,125	158	3,119	154
TOTAL	37,193	1,730	37,345	1,811
Average monthly employment .	3,111	146	3,133	151

Table 9. - Number of Wage-earners in Months of Highest Employment and Their Regular Hours of Work in 1936 and 1937.

Number of Hours Worked per Week	Number of Employees		Number of Hours Worked per Week	Number of Employees	
	1937	1936		1937	1936
40 hours or less ..	72	88	51 - 53 hours ...	19	17
41 - 43 hours	3	2	54 hours	210	243
44 hours	467	544	55 hours	317	329
45 - 47 hours	16	12	56 - 59 hours	108	95
48 hours	1,660	1,482	60 hours and over .	673	803
49 - 50 hours	18	27			

The above table does not include overtime.

THE FLOUR MILLING INDUSTRY IN CANADA, 1937.

Table 10. - Power Equipment in Flour Mills 1936 and 1937.

Classes of Power	1937		1936	
	Number of Units	Manufacturers' Rating of Horse-power Capacity	Number of Units	Manufacturers' Rating of Horse-power Capacity
Steam engines and steam turbines	(In use 61 (Idle 9)	8,999 567	62 7	9,062 1,390
Diesel engines	(In use 39 (Idle 1)	1,976 9	37 -	1,773 -
Gasoline, gas and oil engines other than diesel	(In use 38 (Idle 11)	881 279	72 7	4,051 130
Hydraulic turbines or water wheels	(In use 240 (Idle 4)	15,462 150	268 11	16,802 465
Electric motors operated by purchased power ..	(In use 1,463 (Idle 78)	48,563 3,850	1,388 87	45,446 4,007
TOTAL POWER USED IN MANUFACTURING	1,944	80,736	1,939	83,126
Electric motors operated by power generated by the establishment ...	91	3,673	66	1,926
Boilers	(In use 100 (Idle 3)	12,502 155	104 3	11,370 145

Table 11. - Consumption of Fuel and Electricity, 1936 and 1937.

Kinds of Fuel	Unit of Measure	1937		1936	
		Quantity	Cost Value	Quantity	Cost Value
Coal -	Ton		\$		\$
Bituminous	(2000 lb.)	27,200	149,632	27,977	145,362
Anthracite	"	208	1,862	195	1,542
Lignite	"	15,316	46,209	19,754	68,733
Coke	"	15	122	16	154
Gasoline	Imp.Gal.	33,478	6,428	12,937	2,844
Fuel oil	" "	142,913	17,348	142,193	16,550
Wood	Cord	12,810	36,205	12,459	29,846
Gas, manufactured and natural	M cu.ft.	461,120	27,198	449,592	29,839
All other fuel	-	-	6,633	-	20,509
TOTAL COST OF FUEL ..	-	-	291,637	-	315,379
Electricity purchased.	K. W. H.	94,985,283	674,456	101,485,347	746,125
TOTAL COST OF FUEL AND ELECTRICITY	-	-	966,093	-	1,061,504

THE FEED AND CHOPPING MILL INDUSTRY IN CANADA, 1937.

SECTION 3. - FEED AND CHOPPING MILLS IN CANADA, 1937.

Table 1. - Principal Statistics of the Feed and Chopping Mill Industries in Canada for the Years 1923 - 1937.

Year	Estab-	Capital	Em-	Salaries	Cost of	Gross
	lish-					
	ments			and Wages	Used	Production
	No.	\$	No.	\$	\$	\$
1923	827	4,130,380	910	540,042	12,494,781	16,852,189
1924	852	4,846,670	1,024	648,412	14,959,436	19,182,998
1925	855	5,093,202	1,047	685,331	16,094,695	19,906,832
1926	849	5,154,458	1,160	736,179	17,915,541	21,046,462
1927	884	5,695,314	1,236	814,361	20,456,869	24,144,145
1928	894	5,947,496	1,271	861,259	20,164,304	23,626,329
1929	916	6,558,329	1,310	863,316	20,369,239	23,874,360
1930	894	6,352,859	1,250	793,889	16,853,969	20,351,422
1931	893	6,018,831	1,261	755,501	12,686,173	16,136,937
1932	896	5,865,873	1,261	664,024	10,763,345	13,713,517
1933	915	7,065,073	1,317	685,448	11,578,261	14,575,475
1934	875	6,801,746	1,370	691,321	12,656,243	15,575,583
1935	743	6,197,194	1,210	685,828	12,693,050	15,611,931
<u>1936</u>						
CANADA ...	755	6,592,197	1,269	757,035	16,641,994	20,296,505
Prince Edward Island and Nova Scotia	9	159,117	23	25,336	449,777	511,185
New Brunswick ...	21	459,270	70	61,556	505,925	595,401
Quebec	148	842,311	182	74,199	1,135,903	1,525,741
Ontario	513	4,799,197	905	546,260	13,615,694	16,495,456
Manitoba	7	51,019	17	15,895	137,534	168,377
Saskatchewan	19	50,522	24	8,030	133,344	171,520
Alberta	33	119,605	38	17,389	612,183	760,388
British Columbia .	5	111,156	10	8,370	51,634	68,437
<u>1937</u>						
CANADA ...	751	6,662,288	1,334	808,441	17,541,591	20,889,600
Prince Edward Island and Nova Scotia	8	165,700	23	28,104	684,182	779,350
New Brunswick ...	19	412,138	78	69,114	615,641	710,322
Quebec	148	827,748	184	82,302	1,522,609	1,876,110
Ontario	508	4,903,511	950	576,281	13,723,732	16,273,145
Manitoba	8	51,918	14	14,335	144,571	181,664
Saskatchewan	21	69,281	26	8,370	149,386	191,758
Alberta	34	105,059	48	20,635	657,084	819,945
British Columbia .	5	126,933	11	9,300	44,386	57,306

THE FEED AND CHOPPING MILL INDUSTRY IN CANADA, 1937.

Table 2. - Production in Feed and Chopping Mills by Classes, Quantity and Value for Canada and the Provinces, 1936 and 1937.

Provinces	Chopped Grain Feed		Other Products	Total
	Quantity	Value	Value	Value
	Ton	\$	\$	\$
<u>1936</u>				
CANADA	624,102	18,014,560	2,281,945	20,296,505
Prince Edward Island and Nova Scotia	942	30,968	480,217	511,185
New Brunswick	4,786	167,470	427,931	595,401
Quebec	55,359	1,510,276	15,465	1,525,741
Ontario	521,349	15,255,413	1,240,043	16,495,456
Manitoba	4,710	129,080	39,297	168,377
Saskatchewan	5,311	149,266	22,254	171,520
Alberta	30,572	734,675	25,713	760,388
British Columbia	1,073	37,412	31,025	68,437
<u>1937</u>				
CANADA	556,907	18,129,031	2,760,569	20,889,600
Prince Edward Island and Nova Scotia	644	22,526	756,824	779,350
New Brunswick	3,636	128,478	581,847	710,322
Quebec	55,988	1,866,622	9,488	1,876,110
Ontario	457,616	14,980,810	1,292,335	16,273,145
Manitoba	4,219	127,880	53,784	181,664
Saskatchewan	5,634	174,639	17,119	191,758
Alberta	28,517	804,015	15,930	819,945
British Columbia	653	24,064	33,242	57,306

Table 3. - Materials Used in Feed and Chopping Mills, 1936 and 1937.

Materials	Unit of Measure	C A N A D A			
		1937		1936	
		Quantity	Value	Quantity	Value
		\$	\$		\$
Wheat	Bushel	207,337	219,027	321,497	272,178
Oats	"	3,708,096	1,718,444	4,601,510	1,720,013
Barley	"	1,148,562	706,593	1,157,903	620,102
Rye	"	49,187	37,889	37,062	26,153
Corn	"	1,848,456	1,505,255	1,354,831	985,895
Buckwheat	"	202,441	139,930	202,659	129,273
Peas	"	33,441	48,208	30,027	42,863
Mixed grain	"	22,921,357	12,621,125	26,073,547	12,423,798
Other grains	"	240,858	122,341	301,666	79,416
Cost of containers	-	-	143,428	-	144,168
All other materials	-	-	279,351	-	198,135
TOTAL	-	-	17,541,591	-	16,641,994

THE FEED AND CHOPPING MILL INDUSTRY IN CANADA, 1937.

Table 4. - Capital Invested in Feed and Chopping Mills in Canada, for the Years 1923 - 1937.

Year	Fixed Capital	Working Capital		Total Capital
	Present value of land, buildings, fixtures, machinery, tools, etc.	Inventory value of materials on hand, Stocks in process, finished products, Fuel and Miscellaneous supplies, etc.	Cash, trading and operating accounts, etc.	
	\$	\$	\$	\$
1923	3,545,866	221,881	362,633	4,130,380
1924	3,991,916	433,654	421,100	4,846,670
1925	4,182,898	455,277	455,027	5,093,202
1926	4,146,477	470,925	537,056	5,154,458
1927	4,439,973	604,963	650,378	5,695,314
1928	4,606,578	694,514	646,404	5,947,496
1929	5,135,863	773,207	649,259	6,558,329
1930	5,190,789	598,200	563,870	6,352,859
1931	4,769,977	600,184	648,670	6,018,831
1932	4,643,405	513,708	708,760	5,865,873
1933	5,636,916	680,919	747,238	7,065,073
1934	5,177,302	751,160	873,284	6,801,746
1935	4,769,086	658,972	769,136	6,197,194
<u>1936</u>				
CANADA	4,857,890	893,784	840,523	6,592,197
Prince Edward Island and Nova Scotia ..	80,287	13,008	65,822	159,117
New Brunswick	155,993	234,260	69,017	459,270
Quebec	720,933	54,491	66,887	842,311
Ontario	3,675,779	559,742	563,676	4,799,197
Manitoba	39,866	2,432	8,721	51,019
Saskatchewan	43,747	5,212	1,563	50,522
Alberta	92,513	8,211	18,881	119,605
British Columbia ...	48,772	16,428	45,956	111,156
<u>1937</u>				
CANADA	4,865,347	908,866	888,075	6,662,288
Prince Edward Island and Nova Scotia ..	61,317	25,634	78,749	165,700
New Brunswick	135,650	178,862	97,626	412,138
Quebec	702,340	71,671	53,737	827,748
Ontario	3,723,921	596,860	582,730	4,903,511
Manitoba	40,310	2,795	8,813	51,918
Saskatchewan	61,282	4,563	3,436	69,281
Alberta	85,336	8,115	11,608	105,059
British Columbia ...	55,191	20,366	51,376	126,933

THE FEED AND CHOPPING MILL INDUSTRY IN CANADA, 1937.

Table 5. - Size of Establishments, 1936 and 1937.

Establishments having a production of -	Estab- lish- ments	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials Used	Total Production
	No.	\$	No.	\$	\$	\$
<u>1937</u>						
Under \$50,000	657	3,953,244	930	457,060	10,804,585	12,939,963
\$50,000 to \$100,000	79	968,462	200	143,213	4,162,381	4,953,544
\$100,000 to \$200,000	11	308,800	69	56,463	1,273,039	1,484,901
\$200,000 to \$500,000	4	1,431,782	135	151,705	1,301,586	1,511,192
T O T A L	751	6,662,288	1,334	808,441	17,541,591	20,889,600
<u>1936</u>						
Under \$50,000	662	3,832,729	901	446,578	10,372,027	12,741,291
\$50,000 to \$100,000	79	921,934	191	133,437	4,204,481	5,084,609
\$100,000 to \$200,000	10	251,563	50	42,686	961,275	1,164,078
\$200,000 to \$500,000	4	1,585,971	127	134,334	1,104,211	1,306,527
T O T A L	755	6,592,197	1,269	757,035	16,641,994	20,296,505

THE FEED AND CHOPPING MILL INDUSTRY IN CANADA, 1937.

Table 6. - Employees, Salaries and Wages in Feed and Chopping Mills, 1936 and 1937.

Provinces	Employees on Salaries			Employees on Wages			Total Employees, Salaries and Wages		
	Male	Female	Total Salaries	Male	Female	Total Wages	Male	Female	Salaries and Wages
	No.	No.	\$	No.	No.	\$	No.	No.	\$
<u>1936</u>									
CANADA	572	13	361,706	676	8	395,329	1,248	21	757,035
Prince Edward Island and Nova Scotia ..	5	-	8,500	18	-	16,836	23	-	25,336
New Brunswick ..	20	8	21,062	42	-	40,494	62	8	61,556
Quebec	111	-	49,546	71	-	24,653	182	-	74,199
Ontario	377	5	248,263	515	8	297,997	892	13	546,260
Manitoba	8	-	9,684	9	-	6,211	17	-	15,895
Saskatchewan ...	15	-	4,295	9	-	3,735	24	-	8,030
Alberta	28	-	13,416	10	-	3,973	38	-	17,389
British Columbia.	8	-	6,940	2	-	1,430	10	-	8,370
<u>1937</u>									
CANADA	602	19	373,743	706	7	434,698	1,308	26	808,441
Prince Edward Island and Nova Scotia ..	4	1	8,338	18	-	19,766	22	1	28,104
New Brunswick ..	19	8	23,237	51	-	45,877	70	8	69,114
Quebec	131	-	59,834	53	-	22,468	184	-	82,302
Ontario	386	9	250,326	549	6	325,955	935	15	576,281
Manitoba	8	-	10,150	6	-	4,185	14	-	14,335
Saskatchewan ...	19	-	4,340	7	-	4,030	26	-	8,370
Alberta	31	1	14,598	15	1	6,037	46	2	20,635
British Columbia.	4	-	2,920	7	-	6,380	11	-	9,300

THE FEED AND CHOPPING MILL INDUSTRY IN CANADA, 1937.

Table 7. - Monthly Employment of Wage-earners, 1936 and 1937.

Months	In Feed and Chopping Mills			
	1937		1936	
	Male	Female	Male	Female
	No.	No.	No.	No.
January	963	6	647	7
February	685	6	643	6
March	682	6	652	6
April	647	6	629	7
May	605	7	590	7
June	595	7	576	7
July	600	7	593	7
August	621	7	611	7
September	641	6	657	8
October	707	6	684	8
November	726	5	710	9
December	713	6	723	8
TOTAL	7,915	75	7,715	87
Average monthly employment	706	7	676	8

Table 8. - Number of Wage-earners in Months of Highest Employment and Their Regular Hours of Work in 1936 and 1937.

Number of Hours Worked per Week	Number of Employees		Number of Hours Worked per Week	Number of Employees	
	1937	1936		1937	1936
40 hours or less ..	149	151	51 - 53 hours ..	10	13
41 - 43 hours	10	11	54 hours	105	90
44 hours	20	29	55 hours	18	20
45 - 47 hours	5	5	56 - 59 hours ...	52	49
48 hours	95	115	60 hours and over.	306	291
49 - 50 hours	26	12			

The above table does not include overtime.

THE FEED AND CHOPPING MILL INDUSTRY IN CANADA, 1937.

Table 9. - Power Equipment in Feed and Chopping Mills, 1936 and 1937.

Classes of Power	1 9 3 7		1 9 3 6	
	Number of Units	Manufacturers' Rating of Horse-power Capacity	Number of Units	Manufacturers' Rating of Horse-power Capacity
Steam engines and steam turbines (In use)	26	1,180	26	1,100
(Idle)	3	235	4	249
Diesel engines (In use)	147	6,311	124	5,363
(Idle)	5	263	3	172
Gasoline, gas and oil engines, other than diesel (In use)	196	6,022	209	6,008
(Idle)	19	450	20	535
Hydraulic turbines or water wheels (In use)	317	11,278	315	11,085
(Idle)	13	485	15	677
Electric motors operated by purchased power (In use)	447	9,236	441	10,023
(Idle)	14	1,286	9	216
TOTAL POWER USED IN MANUFACTURING	1,187	36,746	1,166	35,428
Electric motors operated by power generated by the establishment	3	39	2	35
Total Electric Motors	464	10,561	452	10,274
TOTAL POWER INSTALLATION .	1,190	36,785	1,168	35,462
Boilers (In use)	25	1,476	24	1,351
(Idle)	2	250	2	165

Table 10. - Consumption of Fuel and Electricity in Feed and Chopping Mills, 1936 and 1937.

Kinds of Fuel	Unit of Measure	1 9 3 7		1 9 3 6	
		Quantity	Total Cost at Mill	Quantity	Total Cost at Mill
Coal -	Ton		\$		\$
Bituminous	(2000 lb.)	2,927	19,138	2,176	13,438
Anthracite	"	446	4,720	462	4,891
Lignite	"	226	831	49	219
Coke	"	13	171	10	123
Gasoline	Imp. Gal.	130,884	28,491	121,527	25,782
Kerosene or coal oil ..	" "	4,162	798	5,952	997
Fuel or diesel oil	" "	349,677	38,126	378,825	41,575
Wood	Cord	2,015	7,427	1,591	4,673
Gas, manufactured and natural	M cu. ft.	11,715	6,736	12,777	7,244
Other fuel	-	-	3,758	-	7,086
TOTAL COST OF FUEL	-	-	110,196	-	106,028
Electricity purchased ..	K. W. H.	7,144,986	145,203	7,233,834	154,661
Electricity generated for sale	"	5,816	238	-	-
TOTAL COST OF FUEL AND ELECTRICITY	-	-	255,637	-	260,689

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