

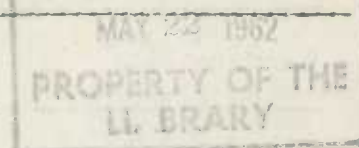
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DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
GENERAL MANUFACTURES BRANCH
OTTAWA - CANADA



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THE PREPARED STOCK AND POULTRY FEEDS INDUSTRY, 1941.

The prepared stock and poultry feeds industry is an important factor in the agricultural development of the Dominion, in so far as it relates to animal husbandry and poultry raising. In addition to the feed grown by farmers themselves, when crop conditions are favourable, large quantities of scientifically blended feeds are produced annually by manufacturers of prepared stock and poultry feeds. For the year 1941 the output of this industry was valued at \$19,769,235 requiring the labour of 1,532 persons whose remuneration amounted to \$1,938,439. The value of the grain and other materials used totalled \$15,165,707 while the capital invested in fixed and current assets was \$10,310,540. In 1941 there were 118 establishments reporting in this industry, distributed by provinces as follows: Prince Edward Island 2, Nova Scotia 1, New Brunswick 4, Quebec 26, Ontario 43, Manitoba 5, Saskatchewan 2, Alberta 8 and British Columbia 27.

In addition to the prepared stock and poultry feeds produced in this industry, large quantities are also produced in other industries, notably, "flour and feed mills" and "slaughtering and meat packing" establishments. The production of prepared stock and poultry feeds by all industries in 1941 totalled 496,778 tons. Of this amount 304,532 tons were reported by the "prepared stock and poultry feeds" industry and 192,246 tons by other manufacturing industries and retail stores mixing feeds. Compared with the previous year there was an increase of 83,521 tons in the total production of prepared stock and poultry feeds by all industries. For details of production see Tables 2 and 3.

In order to obtain comprehensive statistics on the production of prepared stock and poultry feeds, a special survey has been made since 1939 of producers of mixed feeds, whose main operations do not consist of the production of these commodities.

The feeds and other products shown in table 2 were reported by firms whose main business consists of the manufacture of prepared stock and poultry feeds and by firms who are primarily dealers in grains and feeds but who produce considerable quantities of mixed feeds. In addition to the stock and poultry feeds produced by these firms, large quantities of mixed feeds, etc. are also produced by firms who are reporting under other industrial classifications such as "slaughtering and meat packing", "flour and feed mills", "chemicals", "breakfast foods", etc. In this second group are also included a large number of retail flour and feed stores who produce feeds on a small scale.

All firms manufacturing mixed feeds must register their formulae with the Plant Products Division of the Department of Agriculture. The Bureau has endeavoured to obtain statistics from all firms licensed to produce mixed feeds. Firms producing mixed feeds who are not reporting under the prepared stock and poultry feeds industry were required to give details of their production only. The quantities of mixed feeds reported by the 222 firms reporting under this category are included in tables 3(a) and 3(b).

THE PREPARED STOCK AND POULTRY FEEDS INDUSTRY, 1941.

Table 1. - Principal Statistics, by Provinces, 1938 to 1941.

Province	Estab- lish- ments	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials	Gross Value of Production
<u>1 9 3 8</u>	No.	\$	No.	\$	\$	\$
Prince Edward Island	3	75,981	22	22,928	85,224	134,997
New Brunswick	5	47,804	16	11,770	46,388	111,034
Quebec	25	1,402,578	238	221,110	2,335,477	2,916,707
Ontario	44	2,855,020	501	657,572	4,292,582	5,797,486
Manitoba	5	227,590	32	44,497	147,231	215,537
Alberta	12	188,294	60	49,438	131,039	212,180
British Columbia ...	34	1,894,736	304	335,205	1,840,783	2,519,861
Other Provinces	3	49,408	12	10,361	58,695	83,788
CANADA	131	6,741,411	1,185	1,352,881	8,937,419	11,991,590
<u>1 9 3 9</u>						
Prince Edward Island	3	79,908	21	18,172	43,802	82,610
New Brunswick	5	55,294	25	20,295	37,509	103,231
Quebec	23	1,705,091	288	289,568	3,178,145	4,111,614
Ontario	41	3,056,184	567	792,289	3,570,922	5,249,653
Manitoba	5	282,444	37	45,110	220,680	306,860
Alberta	12	228,602	66	57,548	141,806	233,143
British Columbia ...	29	2,824,782	293	340,839	1,842,072	2,491,949
Other Provinces	3	50,078	14	8,668	67,406	86,183
CANADA	121	8,232,383	1,311	1,572,489	9,102,342	12,665,243
<u>1 9 4 0</u>						
New Brunswick	5	86,084	31	17,454	58,940	86,747
Quebec	23	1,903,104	299	336,534	3,743,922	4,857,163
Ontario	41	3,260,840	599	800,169	3,975,302	5,949,912
Manitoba	5	172,432	35	44,255	240,285	323,549
Alberta	8	185,489	55	52,516	122,112	214,144
British Columbia ...	28	2,993,842	327	382,905	1,988,595	2,725,027
Other Provinces	5	103,197	35	29,858	111,441	164,805
CANADA	115	8,704,988	1,381	1,663,621	10,240,597	14,321,347
<u>1 9 4 1</u>						
New Brunswick	4	117,072	23	17,355	61,132	92,512
Quebec	26	2,536,349	317	371,826	5,430,052	6,759,208
Ontario	43	3,837,967	697	963,444	6,360,117	8,615,148
Manitoba	5	322,812	46	63,949	501,002	600,333
Alberta	8	226,018	58	58,481	181,347	281,239
British Columbia ...	27	3,169,532	360	435,342	2,515,210	3,258,711
Other Provinces	5	100,790	31	28,042	116,847	162,084
CANADA	118	10,310,540	1,532	1,938,439	15,165,707	19,769,235

Note: Profits or losses cannot be estimated from Census figures as no data are collected for certain expense items, such as interest, rent, depreciation, taxes, insurance, advertising, etc.

Detailed statistics relating to materials used, capital invested, employment, etc. published in this report refer only to firms reporting under the "Prepared Stock and Poultry Feeds Industry".

THE PREPARED STOCK AND POULTRY FEEDS INDUSTRY, 1941.

Table 2. - Products Made in the Prepared Stock and Poultry Feeds Industry.

Products	Unit of Measure	1940		1941	
		Quantity	Selling Value	Quantity	Selling Value
			\$		\$
Prepared Stock and Poultry Feeds:					
Calf meals	Ton	3,462	215,711	4,859	335,142
Dairy and cattle feeds	"	44,480	1,578,738	61,716	2,342,691
Dairy and cattle concentrates	"	1,551	65,184	3,689	178,747
Horse feeds	"	6,430	198,959	7,822	267,494
Swine feeds	"	27,507	996,545	37,913	1,480,524
Swine concentrates	"	3,177	144,853	10,711	580,615
Poultry feeds	"	135,709	5,996,597	155,878	7,522,112
Poultry concentrates	"	5,780	336,681	15,307	1,050,098
Other mixed feeds and concentrates	"	6,471	206,936	4,509	156,347
Mineral feeds	"	1,464	167,847	2,128	222,140
Other animal foods:					
Fox biscuits	"	1,502	146,806	1,424	143,883
Dog biscuits	"	865	117,166	1,077	138,062
Other fox foods	"	3,357	294,712	4,217	371,198
Other dog foods (1)	"	3,000	436,482	4,782	690,550
Mink foods	"	611	56,833	787	76,676
Rabbit foods	"	223	9,716	353	18,651
Goat foods	"	54	2,182	64	2,993
All other animal foods	"	559	18,812	614	22,656
Stock and poultry tonics	-	-	243,774	-	293,405
Veterinary medicines	-	-	72,338	-	81,544
Corn, cracked	Ton	11,005	389,107	9,188	416,393
Corn, flour and meal	"	8,700	300,177	8,591	394,874
Oatmeal	"	4,908	138,427	4,544	143,303
Barley meal	"	16,175	421,382	17,995	550,440
Wheat flour	Barrel	(3)	(3)	281	1,901
Bran and shorts	Ton	(3)	(3)	44	1,400
Whole wheat and graham flour	"	2,566	84,795	3,640	120,754
Rye flour	"	338	13,782	664	24,994
Other cereals products (for human consumption)	Pound	823,000	36,504	1,742,000	38,729
Chopped and ground grain feed (2) ..	Ton	41,514	1,034,753	35,806	1,049,399
Alfalfa meal	Ton	9,634	202,315	9,740	268,754
All other products	-	-	393,233	-	782,766
TOTAL SELLING VALUE			\$14,321,347		\$19,769,235

(1) Includes "canned" dog foods.

(2) Chopped grain feed produced by flour and feed mills totalled 946,239 tons valued at \$24,324,837 in 1940 and 1,068,061 tons valued at \$31,478,328 in 1941.

(3) Included under "all other products".

THE PREPARED STOCK AND POULTRY FEEDS INDUSTRY, 1941

Table 3(a). - Total Production of Prepared Stock and Poultry Feeds in Canada, 1940.

Products	Prepared Stock and Poultry Feeds Industry		Other Manufacturing Industries and Dealers(2)		Total	
	Quantity	Selling value at Plant	Quantity	Selling value at Plant	Quantity	Selling value at Plant
	Tons	\$	Tons	\$	Tons	\$
Prepared Stock and Poultry Feeds						
Calf meals	3,462	215,711	1,166	57,145	4,628	272,856
Dairy and cattle feeds	44,480	1,578,738	23,265	708,256	67,745	2,286,994
Dairy and cattle concentrates	1,551	65,184	3,530	138,999	5,081	204,183
Horse feeds	6,430	198,959	5,352	172,356	11,782	371,315
Sheep feeds	20	760	-	-	20	760
Swine feeds	27,507	996,545	17,545	634,438	45,052	1,630,983
Swine concentrates	3,177	144,853	13,039	593,949	16,216	738,802
Poultry feeds	135,709	5,996,597	78,924	3,452,853	214,633	9,449,450
Poultry concentrates	5,780	336,681	10,673	721,804	16,453	1,058,425
Other mixed feeds	6,433	204,281	14,550	353,388	20,983	557,669
Other mixed concentrates	18	1,895	619	31,933	637	33,828
Mineral mixtures	1,464	167,847	8,563	213,077	10,027	380,924
TOTAL	236,031	9,908,051	177,226	7,078,198	413,257	16,986,249
Other Animal Foods						
Fox biscuits	1,502	146,806	75	6,238	1,577	153,044
Dog biscuits	865	117,166	6	667	871	117,833
Other fox foods	3,357	294,712	1,340	96,342	4,697	391,054
Other dog foods (1)	3,000	436,482	1,430	226,730	4,430	663,212
Mink foods	611	56,833	1,686	70,533	2,297	127,366
Rabbit foods	223	9,716	-	-	223	9,716
Goat foods	54	2,182	2	80	56	2,262
All other animal foods	559	18,812	1,637	105,430	2,196	124,242
TOTAL	10,171	1,082,709	6,176	506,020	16,347	1,588,729
Other Products						
Stock and poultry tonics	-	243,774	-	34,911	-	278,685
Veterinary medicines	-	72,338	-	67,127	-	139,465

1. Includes canned dog foods.

2. Includes slaughtering and meat packing, flour and feed mills, chemicals, breakfast foods, and other industries as well as retail stores mixing feeds.

THE PREPARED STOCK AND POULTRY FEEDS INDUSTRY, 1941.

Table 3(b). - Total Production of Prepared Stock and Poultry Feeds in Canada, 1941.

Products	Prepared Stock and Poultry Feeds Industry		Other Manufacturing Industries and Dealers(2)		Total	
	Quantity	Selling Value	Quantity	Selling Value	Quantity	Selling Value
	at Plant	at Plant	at Plant	at Plant	at Plant	at Plant
	tons	\$	tons	\$	tons	\$
Prepared Stock and Poultry Feeds						
Calf meals	4,859	335,142	1,860	100,638	6,719	435,780
Dairy and cattle feeds	61,716	2,342,691	35,332	1,197,722	97,048	3,540,413
Dairy and cattle concentrates.	3,689	178,747	3,002	147,105	6,691	325,852
Horse feeds	7,822	267,494	6,113	232,503	13,935	499,997
Sheep feeds	9	348	16	631	25	979
Swine feeds	37,913	1,480,524	23,597	911,865	61,510	2,392,389
Swine concentrates	10,711	580,615	7,830	408,836	18,541	989,451
Poultry feeds	155,878	7,522,112	86,133	3,926,709	242,011	11,448,821
Poultry concentrates	15,307	1,050,098	7,752	516,831	23,059	1,566,929
Other mixed feeds	4,357	145,730	12,619	339,328	16,976	485,058
Other mixed concentrates	143	10,269	436	24,038	579	34,307
Mineral mixtures	2,128	222,140	7,556	181,148	9,684	403,288
TOTAL	304,532	14,135,910	192,246	7,987,354	496,778	22,123,264
Other Animal Foods						
Fox biscuits	1,424	143,883	245	16,933	1,669	160,816
Dog biscuits	1,077	138,062	25	2,809	1,102	140,871
Other fox foods	4,217	371,198	1,392	113,084	5,609	484,282
Other dog foods (1)	4,782	690,550	2,086	234,270	6,868	924,820
Mink foods	787	76,676	1,823	112,933	2,610	189,609
Rabbit foods	353	18,651	3	137	356	18,788
Goat foods	64	2,993	3	100	67	3,093
All other animal foods	614	22,656	5,262	326,736	5,876	349,392
TOTAL	13,318	1,464,669	10,839	807,002	24,157	2,271,671
Other Products						
Stock and poultry tonics	-	293,405	-	46,116	-	339,521
Veterinary medicines	-	81,544	-	22,235	-	103,779

1. Includes canned dog foods.

2. Includes slaughtering and meat packing, flour and feed mills, chemicals, breakfast foods, and other industries as well as retail stores mixing feeds.

THE PREPARED STOCK AND POULTRY FEEDS INDUSTRY, 1941.

Table 4. - Materials Used, by the Prepared Stock and Poultry Feeds Industry.

Principal Materials	Unit of Measure	1 9 4 0		1 9 4 1	
		Quantity	Cost Value	Quantity	Cost Value
Wheat	ton	32,214	799,897	46,066	1,219,747
Oats	"	43,379	999,279	48,535	1,326,414
Corn	"	46,308	1,362,864	58,394	2,043,719
Barley	"	48,868	1,073,879	63,367	1,635,903
Buckwheat	"	995	26,561	1,015	29,113
Other grains, all kinds	"	4,356	94,468	5,585	126,294
Screenings	"	12,392	177,464	11,983	237,859
Malt flour	"	108	8,814	112	10,126
Wheat flour	"	2,872	90,480	3,512	116,609
Other flour	"	306	9,180	271	9,499
Bran, shorts and middlings	"	29,288	729,486	36,757	981,261
Oatmeal, oat middlings, oat groats	"	5,026	153,353	6,489	236,338
Wheat germ	"	724	33,118	883	42,616
Cornmeal, corn grits, cracked corn	"	10,851	331,870	3,909	151,902
Hominy feed	"	2,132	60,043	2,782	93,567
Gluten feed	"	3,022	83,517	5,660	164,426
Cottonseed meal	"	1,106	40,790	1,472	57,935
Cocconut or copra oil meal	"	1,293	33,849	3,266	79,652
Linseed oil meal	"	4,779	165,039	8,491	355,252
Peanut oil meal	"	104	3,000	1,140	47,958
Soybean oil meal	"	10,123	352,826	14,172	568,765
Oil cake meals, not specified	"	3,343	128,356	3,501	156,728
Alfalfa meal and dehydrated alfalfa	"	10,359	238,439	11,251	298,690
Cereal feed	"	279	13,266	506	27,591
Blood meal	"	256	15,065	849	49,089
Fish meal	"	5,672	358,825	6,399	434,655
Cod liver meal	"	104	10,754	98	10,366
Cod liver oil	gal.	76,187	148,002	86,677	262,090
Pilchard oil	"	67,243	78,191	88,298	107,403
Meat meal and meat scraps	ton	12,209	506,506	19,785	936,466
Tankage	"	1,224	57,663	3,793	160,106
Milk powder, including powdered buttermilk and milk albumen	"	2,430	315,603	3,320	497,696
Molasses	"	5,335	109,484	7,277	183,409
Dried kelp	"	75	4,816	60	4,434
Beet pulp	"	1,252	32,750	1,284	37,609
Bone meal	"	1,886	82,798	2,756	117,628
Bone char	"	529	16,864	501	17,226
Oyster and clam shell	"	742	11,362	769	12,772
Limestone (calcium carbonate)	"	3,294	21,696	5,672	37,128
Grit and gravel	"	289	2,540	150	1,356
Salt	"	2,639	44,247	3,129	46,353
Charcoal	"	528	17,974	562	20,713
Chemicals, roots, herbs, etc.	"	-	66,704	-	134,577
Mixed concentrates	"	1,382	92,020	1,343	108,777
Mineral mixtures (sol-min, etc.)	"	-	-	919	41,680
Alfalfa hay	"	9,889	87,313	9,892	114,055
Cereal grasses	"	744	33,331	1,995	100,210
Soy beans, whole and ground	"	5,491	202,364	3,928	187,765
Brewers' and distillers' grains	"	3,499	88,825	4,905	138,514
Malt sprouts	"	913	17,381	1,228	32,899
Rice meal and rice feed	"	2,678	59,941	1,998	49,183
Yeast	"	99	13,796	390	40,805
Seeds (clover, sunflower, etc.)	"	209	8,783	247	11,029
Containers and packaging material	-	-	646,048	-	1,103,956
All other materials	-	-	79,213	-	147,796
TOTAL COST			10,240,597		16,166,707

THE PREPARED STOCK AND POULTRY FEEDS INDUSTRY, 1941.

Table 5. - Capital Investment, in the Prepared Stock and Poultry Feeds Industry, by Provinces.

Province	Fixed Capital	Working Capital			Total Capital
	Present value of land, buildings, fixtures, machinery, tools, etc.	Inventory value of materials, stocks in process, fuel and miscellaneous supplies on hand	Inventory value of finished products on hand	Cash, bills and accounts receivable, prepaid expenses, etc.	
	\$	\$	\$	\$	\$
<u>1940</u>					
CANADA...	3,869,069	2,642,640		2,193,279	8,704,988
New Brunswick	44,559	26,981		14,544	86,084
Quebec	750,952	617,962		534,190	1,903,104
Ontario	1,488,184	938,237		834,419	3,260,840
Manitoba	89,044	35,431		47,957	172,432
Alberta	91,929	52,124		41,436	185,489
British Columbia...	1,353,041	950,186		690,615	2,993,842
Other Provinces...	51,360	21,719		30,118	103,197
<u>1941</u>					
CANADA...	4,212,928	1,972,053	1,412,602	2,712,957	10,310,540
New Brunswick	48,297	39,012	2,346	27,417	117,072
Quebec	1,005,254	501,009	267,824	762,262	2,536,349
Ontario	1,523,109	1,034,187	252,397	978,274	3,837,967
Manitoba	131,791	28,409	67,165	95,447	322,812
Alberta	95,983	24,101	53,182	52,752	226,018
British Columbia...	1,353,353	282,939	759,688	773,552	3,169,532
Other Provinces...	55,141	12,396	10,000	23,253	100,790

Table 6. - Monthly Employment of Wage-earners.

Months	1940			1941		
	Male No.	Female No.	Total No.	Male No.	Female No.	Total No.
January	716	29	745	812	36	848
February	728	28	756	802	31	833
March	731	29	760	814	29	843
April	765	25	790	865	37	902
May	801	27	828	873	42	915
June	814	27	841	892	35	927
July	820	26	846	931	45	976
August	849	25	874	914	49	963
September	804	27	831	938	68	1,006
October	781	31	812	925	56	981
November	820	39	859	907	54	961
December	768	33	801	877	56	933
MONTHLY AVERAGE ...	783	29	812	882	45	927

THE PREPARED STOCK AND POULTRY FEEDS INDUSTRY. 1941.

Table 7. - Employees by Sex and Remuneration, by Provinces.

Provinces	Employees on Salaries			Employees on Wages			Total Employees		
	Male	Female	Salaries	Male	Female	Wages	Male	Female	Salaries and Wages
	No.	No.	\$	No.	No.	\$	No.	No.	\$
<u>1940</u>									
CANADA	438	131	863,616	783	29	800,075	1,221	160	1,663,691
New Brunswick.	9	5	8,630	17	-	8,824	26	5	17,454
Quebec	98	13	147,442	186	2	189,092	284	15	336,534
Ontario	182	70	441,197	333	14	358,972	515	84	800,169
Manitoba	11	4	24,485	20	-	12,770	31	4	44,255
Alberta	9	8	24,820	34	4	27,696	43	12	52,516
British Columbia	114	30	199,640	177	6	183,265	291	36	382,905
Other Provinces ...	15	1	17,402	16	3	12,456	31	4	29,858
<u>1941</u>									
CANADA	443	162	934,267	882	45	1,004,172	1,325	207	1,938,439
New Brunswick.	7	2	7,322	14	-	9,733	21	2	17,355
Quebec	38	20	156,316	207	2	215,510	295	22	371,826
Ontario	203	87	493,369	380	27	470,075	583	114	963,444
Manitoba	13	5	30,213	28	-	33,736	41	5	63,949
Alberta	13	10	27,038	33	2	31,393	46	12	58,481
British Columbia	108	37	206,162	204	11	229,180	312	48	435,342
Other Provinces ...	11	1	13,497	16	3	14,545	27	4	28,042

Table 8. - Number of Wage-earners in Month of Highest Employment with their Hours of Work per Week and Average Weekly Earnings.

Number of Hours Worked per Week	1940		1941	
	Male	Female	Male	Female
	No.	No.	No.	No.
30 hours or less	36	1	42	6
31-43 hours	40	6	32	6
44 hours	104	5	150	27
45-47 hours	63	13	57	7
48 hours	162	16	167	12
49-50 hours	65	-	94	3
51-54 hours	230	-	250	-
55 hours	23	-	24	-
56-64 hours	135	1	168	-
65 hours and over	45	-	64	1
AVERAGE HOURS PER WEEK	50.3	45.1	50.7	43.2
AVERAGE WEEKLY EARNINGS	\$19.71	\$13.57	\$22.05	\$12.82

THE PREPARED STOCK AND POULTRY FEEDS INDUSTRY, 1941.

Table 9. - Principal Statistics of the Prepared Stock and Poultry Feeds Industry,
Grouped According to the Size of Establishments.

Establishments having a production of:	Number of Establish- ments	Capital Invested \$	Total Number of Employees	Salaries and Wages \$	Cost of Materials \$	Value of Production \$
<u>1940</u>						
Under \$5,000	9	61,933	19	13,476	12,429	26,768
\$5,000 to \$25,000	31	382,483	93	78,366	339,082	457,312
\$25,000 to \$50,000	25	703,724	195	160,657	566,328	870,090
\$50,000 to \$100,000	20	800,239	205	228,283	1,011,567	1,447,506
\$100,000 to \$500,000	22	2,244,884	400	509,446	3,232,437	4,748,746
\$500,000 to \$1,000,000	6	(((((
		4,510,665	469	673,463	5,071,694	6,770,925
\$1,000,000 and over	2	(((((
Total	115	8,704,988	1,381	1,663,691	10,240,597	14,321,347

<u>1941</u>						
Under \$5,000						
\$5,000 to \$25,000		These figures not available at time of publication. Same may be had at a later date upon request, and will be published in 1942 bulletin.				
\$25,000 to \$50,000						
\$50,000 to \$100,000						
\$100,000 to \$500,000						
\$500,000 to \$1,000,000						
\$1,000,000 and over						
Total	118	10,310,540	1,532	1,938,439	15,165,707	19,769,235



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THE PREPARED STOCK AND POULTRY FEEDS INDUSTRY, 1941.

Table 10. - Power Equipment.

Classes of Power	1940		1941	
	Number of Units	Manufacturers' rating of power Capacity	Number of Units	Manufacturers' rating of power Capacity
Steam engines and turbines -				
In use.....	-	-	-	-
Diesel engines -				
In use.....	6	371	5	293
Gasoline, gas and oil engines -				
In use.....	17	491	14	389
Idle	1	2	-	-
Hydraulic turbines or water wheels				
In use.....	3	210	3	200
Electric motors operated by purchased power -				
In use.....	675	8,724	790	9,746
Idle	10	538	22	293
Total power available for manufacturing	712	10,336	834	10,921
Boilers -				
In use.....	9	500	8	400

Table 11. - Consumption of Fuel and Electricity.

Kinds of Fuel	Unit of Measure	1940		1941	
		Quantity	Cost Value at Factory	Quantity	Cost Value at Factory
			\$		\$
Bituminous coal	Ton (2000 lb)	2,674	19,055	3,762	28,860
Anthracite coal	"	508	4,820	470	4,751
Coke	"	394	3,754	322	3,391
Gasoline (1)	Imp.Gal.	151,291	36,099	184,274	50,803
Fuel oil and diesel oil	"	123,659	10,204	137,860	11,315
Wood	Cord	372	1,505	359	1,375
Gas	M cu.ft.	17,481	8,133	23,124	8,296
Other fuel	-	-	1,814	-	950
TOTAL COST OF FUEL	-	-	85,389	-	109,741
Electricity purchased (including service charges)	Kw.H.	8,412,647	135,311	8,274,507	145,377
TOTAL COST OF FUEL AND ELECTRICITY		-	220,700	-	255,118

(1) Includes gasoline used in cars and trucks.