

32-214 (m)

Published by Authority of the Hon. James A. MacKINNON, 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

PREPARED STOCK AND POULTRY FEEDS

INDUSTRY

IN

CANADA

1943

---



OTTAWA  
1945

Price 25 cents

415-28

Со звуками и звуками, и звуками, и звуками  
запись на ленте.

Запись

При записи они скажут по телефону что  
записывают по машине пакетом  
и что запись не имеет  
никакой коммерческой ценности

Запись

Запись

Запись удалился для записи следующей  
записи

Запись

Запись

Запись

Запись

Запись

Запись

This Bureau is co-operating in the conservation of paper on account of the present critical shortage thereof. If this bulletin is not needed by you, please notify the Dominion Statistician and your name will be removed from our mailing list.

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

Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C.  
Chief, General Manufactures Branch: A. Cohen, B. Com.

THE PREPARED STOCK AND POULTRY FEEDS INDUSTRY, 1943.

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 1943 the output of this industry was valued at \$40,594,703 requiring the labour of 2,231 persons whose remuneration amounted to \$3,334,728. The value of the grain and other materials used totalled \$33,041,989 while the capital invested in fixed and current assets was \$15,522,877. In 1943 there were 138 establishments reporting in this industry, distributed by provinces as follows: Prince Edward Island, 2, Nova Scotia 1, New Brunswick 4, Quebec 35, Ontario 57, Manitoba 6, Saskatchewan 2, Alberta 8 and British Columbia 23.

The feeds and other products shown in table 2, which presents in detail the production in the stock and poultry feeds industry, were reported by firms whose main business consists of the manufacture of prepared stock and poultry feeds, by firms who are primarily dealers in grains and feeds, but who produce considerable quantities of mixed feeds, and by large manufacturers of other commodities who have important productions of feeds and who are now co-operating by reporting such operations separately under the stock and poultry feeds industry. The names of firms submitting reports in this industry are listed in the final pages of this report.

However, there are still large quantities of stock and poultry feeds which are manufactured by firms reporting under other industrial classifications, principally "flour and feed mills" and by dealers in grains and feeds not reporting under the stock and poultry feeds industry proper. Therefore, in order to obtain comprehensive statistics, a supplementary production survey of such producers has been made annually since 1939. In this connection, use has been made of the fact that all firms manufacturing mixed feeds must register their formulae with the Plant Products Division of the Department of Agriculture, and the Bureau has endeavoured to obtain reports from all licensed firms.

Table 3 shows separately production in the stock and poultry feeds industry and production in all other industries as secured by the supplementary survey referred to. From this table it may be seen that the total production of prepared stock and poultry feeds from all sources in 1943 totalled 915,460 tons. Of this amount 635,228 tons were reported by the stock and poultry feeds industry and 280,232 tons by other manufacturing industries and retail stores mixing feeds. Compared with the previous year there was an increase of 265,522 tons in the total production from all sources.

It should be noted that 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, 1943.

Table 1. - Principal Statistics, by Provinces, 1940 to 1943.

Province	Estab-	Em-	Salaries	Gross		
	lish- ments	Capital Invested	ploy- ees	and Wages	Cost of Materials	Value of Production
	No.	\$	No.	\$	\$	
<u>1940</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	1,663,691	10,240,597	14,321,347
<u>1941</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
<u>1942</u>						
New Brunswick .....	5	392,948	97	112,247	1,054,697	1,285,410
Quebec .....	33	3,096,706	463	612,441	8,435,124	9,927,106
Ontario .....	47	4,512,116	804	1,138,613	7,464,340	10,137,960
Manitoba .....	6	518,928	78	112,661	959,688	1,219,603
Alberta .....	8	282,856	51	52,455	271,283	409,338
British Columbia .....	24	3,643,549	372	486,808	2,898,739	3,559,301
Other Provinces .....	4	88,226	28	31,018	151,447	212,607
CANADA .....	127	12,535,329	1,893	2,546,243	21,235,318	26,751,325
<u>1943</u>						
New Brunswick .....	4	535,942	105	127,344	1,369,877	1,563,299
Quebec .....	35	3,637,047	574	840,384	13,095,860	15,497,926
Ontario .....	57	5,737,364	923	1,467,226	11,969,643	15,414,081
Manitoba .....	6	542,398	95	140,054	1,446,254	1,703,224
Alberta .....	8	514,970	78	95,785	725,900	911,452
British Columbia .....	23	4,426,848	420	621,078	4,197,198	5,186,691
Other Provinces .....	5	128,308	36	42,857	237,257	318,030
CANADA .....	138	15,522,877	2,231	3,334,728	33,041,989	40,594,703

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.

THE PREPARED STOCK AND POULTRY FEEDS INDUSTRY, 1943.

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

Products	Unit of Measure	1942		1943	
		Quantity	Selling Value	Quantity	Selling Value
<b>Prepared Stock and Poultry Feeds:</b>					
Calf meals .....	Ton	7,377	488,640	11,574	758,095
Dairy and cattle feeds .....	"	72,037	2,806,618	90,293	3,664,699
Dairy and cattle concentrates ....	"	8,587	437,336	16,945	785,029
Horse feeds .....	"	11,324	400,142	8,870	310,293
Sheep feeds .....	"	8	348	2,051	58,671
Swine feeds .....	"	65,532	2,702,516	115,133	4,995,046
Swine concentrates .....	"	22,880	1,340,300	39,597	2,333,695
Poultry feeds - Total .....	"	201,056	9,991,903	305,141	15,238,939
(a) Chick starter .....	"	This information was not collected in 1942		37,416	2,232,299
(b) Growing mash .....	"			59,858	2,931,872
(c) Laying and hatching mash ...	"			150,233	7,636,850
(d) Other mash .....	"			14,624	633,791
(e) Scratch feed .....	"			43,010	1,804,127
Poultry concentrates .....	"	24,439	1,830,143	34,035	2,602,052
Other mixed feeds .....	"	5,258	193,848	8,065	367,715
Other mixed concentrates .....	"	126	9,587	983	70,167
Mineral feeds .....	"	2,527	256,063	2,541	227,254
<b>Other animal foods:</b>					
Canned foods for dogs, etc. ....	Doz. cans	291,638	252,042	1/	1/
Fox biscuits .....	Ton	1,732	177,485	1,916	188,795
Dog biscuits .....	"	1,317	182,137	2,151	296,219
Other fox foods .....	"	4,215	389,996	5,674	535,285
Other dog foods .....	"	1,309	142,409	1,818	235,552
Mink foods .....	"	769	74,038	936	88,040
Rabbit foods .....	"	454	24,238	695	37,379
Goat foods .....	"	86	3,839	152	6,845
All other animal foods .....	"	141	10,930	172	16,135
Stock and poultry tonics .....	-	-	316,753	-	423,124
Veterinary medicines .....	-	-	86,814	-	79,679
Corn, cracked .....	Ton	7,889	381,641	3,982	220,438
Corn, flour and meal .....	"	6,158	305,355	1,698	95,029
Oatmeal .....	"	5,311	198,297	8,472	313,023
Barley meal .....	"	22,498	766,701	30,953	1,114,583
Whole wheat and graham flour .....	"	6,033	218,171	16,196	607,642
Rye flour .....	"	221	9,609	699	26,930
Other cereals products (for human consumption) .....	"	640	34,037	76	5,031
Chopped and ground grain feed 2/ ....	"	44,255	1,412,569	81,053	2,922,337
Alfalfa meal .....	"	9,234	290,676	17,353	487,419
All other products .....	-	-	1,016,144	-	1,483,563
<b>TOTAL SELLING VALUE .....</b>			<b>26,751,325</b>		<b>40,594,703</b>

- 1/ Very little produced in 1943. Included with "Other dog foods" and "All other animal foods".  
 2/ Chopped grain feed produced by flour and feed mills totalled 1,176,586 tons valued at \$37,692,395 in 1942 and 1,397,244 tons valued at \$47,251,873 in 1943.

THE PREPARED STOCK AND POULTRY FEEDS INDUSTRY, 1943.

Table 3(a). - Total Production of Prepared Stock and Poultry Feeds in Canada, 1942.

Products	By Prepared Stock and Poultry Feeds Industry		By Other Manufacturing Industries and Dealers 1/		Total Production	
	Quantity	Selling Value at Plant	Quantity	Selling Value at Plant	Quantity	Selling Value at Plant
	Tons	\$	Tons	\$	Tons	\$
<u>1942</u>						
Prepared Stock and Poultry Feeds: -						
Calf meals .....	7,377	488,640	3,107	173,383	10,484	662,023
Dairy and cattle feeds .....	72,057	2,806,618	33,965	1,359,288	106,002	4,165,906
Dairy and cattle concentrates .....	8,587	437,536	1,953	100,265	10,540	537,801
Horse feeds .....	11,324	400,142	4,287	166,800	15,591	566,942
Sheep feeds .....	8	348	-	-	8	348
Swine feeds .....	65,532	2,702,516	35,004	1,453,660	100,536	4,156,176
Swine concentrates .....	22,380	1,340,500	9,855	541,782	32,733	1,882,062
Poultry feeds .....	201,066	9,991,903	109,899	5,231,877	310,755	15,223,780
Poultry concentrates .....	24,439	1,830,143	6,038	399,793	30,477	2,229,938
Other mixed feeds .....	5,258	193,848	16,826	477,386	22,084	671,204
Other mixed concentrates .....	126	9,587	108	8,115	234	17,702
Mineral mixtures .....	2,527	266,063	7,967	178,795	10,494	432,858
TOTAL .....	421,151	20,457,444	228,787	10,089,114	649,938	30,546,558
Other Animal Foods: -						
Fox biscuits .....	1,732	177,485	91	7,403	1,823	184,888
Dog biscuits .....	1,517	182,137	14	1,703	1,551	185,840
Other fox foods .....	4,215	389,996	1,321	116,698	5,536	506,694
Other dog foods .....	1,309	142,409	722	158,338	2,031	300,747
Mink foods .....	769	74,038	386	30,467	1,155	104,505
Rabbit foods .....	484	24,238	19	933	473	25,171
Goat foods .....	86	3,839	-	-	86	3,839
All other animal foods .....	141	10,930	1,062	61,127	1,203	72,057
TOTAL .....	10,023	1,005,072	3,615	376,669	13,638	1,381,741
Other Products: -						
Canned foods for dogs, etc. Doz. cans.	291,638	252,042	194,486	155,588	486,124	407,630
Stock and poultry tonics .....	-	316,755	-	54,792	-	371,545
Veterinary medicines .....	-	86,814	-	80,031	-	166,845

Table 3(b). - Total Production of Prepared Stock and Poultry Feeds in Canada, 1943.

<u>1943</u>						
Prepared Stock and Poultry Feeds: -						
Calf meals .....	11,574	758,095	4,407	247,467	15,981	1,005,562
Dairy and cattle feeds .....	90,293	3,664,699	43,535	1,835,743	133,828	5,500,442
Dairy and cattle concentrates .....	16,945	785,029	3,993	184,760	20,938	969,789
Horse feeds .....	8,870	310,293	2,531	105,415	11,401	415,708
Sheep feeds .....	2,061	58,671	-	-	2,051	58,671
Swine feeds .....	115,133	4,995,046	49,168	2,067,141	164,301	7,082,187
Swine concentrates .....	39,597	2,353,696	5,941	343,729	45,538	2,677,424
Poultry Feeds - Total .....	305,141	15,238,939	149,204	7,237,361	454,345	22,476,900
(a) Chick starter .....	37,416	2,232,299	17,586	995,947	54,982	3,228,246
(b) Growing mash .....	59,888	2,935,872	26,602	1,274,665	86,480	4,208,537
(c) Laying and hatching mash .....	150,233	7,636,850	65,201	3,239,121	215,434	10,876,971
(d) Other mash .....	14,624	633,781	2,610	123,058	17,234	756,849
(e) Scratch feed .....	43,010	1,804,127	37,225	1,603,170	80,235	3,409,297
Poultry concentrates .....	34,035	2,602,052	6,405	444,883	40,440	3,046,935
Other mixed feeds .....	8,065	567,715	6,785	217,052	13,860	584,757
Other mixed concentrates .....	983	70,167	93	7,657	1,076	77,824
Mineral mixtures .....	2,841	227,264	9,170	190,022	11,711	417,276
TOTAL .....	635,228	31,411,655	280,232	12,901,830	915,460	44,313,485
Other Animal Foods: -						
Fox biscuits .....	1,916	188,795	115	9,337	2,031	198,132
Dog biscuits .....	2,151	296,219	13	1,473	2,164	287,692
Other fox foods .....	5,674	535,285	181	11,612	5,835	546,897
Other dog foods .....	1,818	235,552	1,100	203,970	2,918	439,522
Mink foods .....	936	88,040	256	19,368	1,192	107,408
Rabbit foods .....	695	37,379	32	1,280	727	38,659
Goat foods .....	192	6,845	-	-	162	6,845
All other animal foods .....	172	16,135	-	-	172	16,135
TOTAL .....	13,614	1,404,260	1,677	247,040	15,191	1,861,290
Other Products: -						
Stock and poultry tonics .....	-	423,124	-	87,682	-	510,806
Veterinary medicines .....	-	79,679	-	123,478	-	203,157

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

2/ Includes canned dog foods.

THE PREPARED STOCK AND POULTRY FEEDS INDUSTRY, 1943.

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

Principal Materials	Unit of Measure	1942		1943	
		Quantity	Cost Value	Quantity	Cost Value
Wheat .....	Ton	80,561	2,242,866	156,751	5,085,608
Oats .....	"	67,313	1,990,462	107,818	3,534,802
Flax .....	"	-	-	5,002	322,373
Corn .....	"	48,081	2,017,188	35,269	1,563,539
Barley .....	"	86,009	2,456,264	145,519	4,410,745
Buckwheat .....	"	1,034	35,927	835	30,346
Other grains, all kinds .....	"	4,503	112,961	16,582	507,736
Screenings .....	"	18,020	443,842	18,568	470,546
Malt flour .....	"	95	8,918	95	7,908
Wheat flour .....	"	3,574	131,133	6,685	262,353
Other flour .....	"	401	12,481	780	29,471
Bran, shorts and middlings .....	"	49,744	1,324,990	73,927	2,031,685
Oatmeal, oat middlings, oat groats .....	"	5,707	252,133	7,513	341,864
Wheat germ .....	"	1,637	79,417	2,769	142,545
Cornmeal, corn grits, cracked and germ ...	"	5,002	247,086	5,274	306,111
Hominy feed .....	"	4,287	157,622	5,084	193,846
Gluten feed .....	"	6,608	208,011	8,325	279,874
Cottonseed meal .....	"	1,786	82,939	5,674	304,659
Cocoanut or copra oil meal .....	"	5,607	90,654	3,497	103,261
Linseed oil meal .....	"	17,394	742,699	22,100	902,979
Peanut oil meal .....	"	266	12,677	10	450
Soybean oil meal .....	"	14,996	761,889	18,237	996,238
Oil cake meals, not specified .....	"	4,915	203,745	6,153	236,152
Alfalfa meal (dehydrated and sundried) ....	"	16,629	504,046	20,944	656,912
Cereal feed .....	"	28	1,061	563	14,813
Blood meal .....	"	2,057	109,339	2,362	136,922
Fish meal .....	"	10,590	723,359	17,146	1,317,344
Cod liver meal .....	"	272	29,076	170	20,293
Animal liver meal .....	"	-	-	565	67,651
Fish oils, all kinds .....	Gal.	318,787	530,627	444,908	894,899
Meat meal and meat scraps .....	Ton	28,730	1,403,068	32,559	1,680,157
Tankage .....	"	6,457	300,907	7,418	518,423
Milk powder, including powdered buttermilk and milk albumen .....	"	3,311	550,886	3,406	582,682
Molasses .....	"	2,798	86,636	2,613	80,404
Dried kelp .....	"	87	6,539	90	6,279
Beet pulp .....	"	1,510	50,614	2,066	57,635
Bone meal .....	"	3,346	176,939	2,793	147,009
Bone char .....	"	577	14,330	480	19,340
Oyster and clam shell .....	"	1,281	21,600	1,088	18,503
Limestone (calcium carbonate) .....	"	6,287	41,697	11,292	75,616
Grit and gravel .....	"	337	3,588	274	2,460
Salt .....	"	4,079	65,376	6,693	106,991
Charcoal .....	"	545	22,552	360	14,260
Chemicals, roots, herbs, etc. ....	"	-	206,110	-	161,271
Mixed concentrates .....	"	2,542	178,530	2,732	229,299
Mineral mixtures (sol-min, etc.) .....	"	1,305	68,351	927	122,860
Alfalfa hay .....	"	9,902	118,974	18,442	261,433
Cereal grasses and cereal grass meal .....	"	2,746	186,406	3,055	194,891
Soy beans, whole and ground .....	"	2,432	124,671	6,847	541,105
Brewers' and distillers' grains .....	"	8,635	270,447	18,656	532,391
Malt sprouts .....	"	1,414	35,833	1,514	42,916
Rice meal and rice feed .....	"	1,295	35,195	2,040	61,446
Yeast .....	"	382	72,312	563	73,645
Seeds (clover, sunflower, millet, etc.) ...	"	320	16,910	289	10,590
Containers and packaging material .....	-	-	1,402,246	-	2,202,104
All other materials .....	-	-	263,409	-	324,754
TOTAL COST OF MATERIALS USED .....	-	-	21,235,518	-	35,041,989

THE PREPARED STOCK AND POULTRY FEEDS INDUSTRY, 1943.

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 pro- cess, fuel and miscellaneous supplies on hand	Inventory value of finished products on hand	Cash, bills and accounts receivable, prepaid ex- penses, etc.		
<u>1942</u>						
CANADA	5,013,702	2,328,797	1,868,662	3,324,168		12,535,329
New Brunswick	174,692	89,355	32,877	96,024		392,948
Quebec	1,162,399	681,333	361,109	891,865		3,096,706
Ontario	1,749,532	1,144,410	292,817	1,325,357		4,512,116
Manitoba	164,558	81,946	150,569	121,855		518,928
Alberta	159,725	32,641	36,839	53,651		282,856
British Columbia	1,558,176	279,571	986,914	818,888		3,643,549
Other Provinces	44,620	19,541	7,537	16,528		88,226
<u>1943</u>						
CANADA	5,595,690	3,704,419	2,141,286	4,081,482		15,522,877
New Brunswick	185,958	81,999	112,080	155,905		535,942
Quebec	1,193,637	1,022,339	446,642	974,429		3,637,047
Ontario	1,950,922	2,017,559	278,222	1,490,661		5,737,364
Manitoba	173,767	114,922	104,120	149,589		542,398
Alberta	266,336	125,405	43,351	79,878		514,970
British Columbia	1,776,369	308,311	1,141,903	1,200,265		4,426,848
Other Provinces	48,701	33,884	14,968	30,755		128,308

Table 6. - Monthly Employment of Wage-earners

Months	1942			1943		
	Male	Female	Total	Male	Female	Total
				No.	No.	No.
January	987	64	1,051	1,296	81	1,377
February	984	68	1,052	1,322	79	1,401
March	1,020	71	1,091	1,341	86	1,427
April	1,031	63	1,094	1,349	84	1,433
May	1,072	54	1,126	1,338	84	1,422
June	1,088	57	1,145	1,369	82	1,451
July	1,115	65	1,180	1,396	78	1,474
August	1,150	64	1,214	1,396	77	1,473
September	1,071	87	1,158	1,453	89	1,542
October	1,090	80	1,170	1,491	96	1,587
November	1,135	89	1,224	1,558	92	1,650
December	1,154	81	1,235	1,543	89	1,632
MONTHLY AVERAGE	1,078	71	1,149	1,410	86	1,496

THE PREPARED STOCK AND POULTRY FEEDS INDUSTRY, 1943.

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

Province	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>1942</u>									
CANADA ..	526	218	1,168,551	1,078	71	1,377,692	1,604	289	2,546,243
New Brunswick ..	25	12	40,141	60	-	72,106	85	12	112,247
Quebec .....	132	36	263,375	294	1	349,066	426	37	612,441
Ontario .....	229	99	571,272	430	46	567,341	659	145	1,138,613
Manitoba .....	24	12	53,114	42	-	59,547	66	12	112,661
Alberta .....	10	7	22,124	32	2	30,331	42	9	52,455
British									
Columbia .....	96	51	203,969	206	19	282,839	302	70	486,808
Other Provinces.	10	1	14,556	14	3	16,462	24	4	31,018
<u>1943</u>									
CANADA ..	506	229	1,344,962	1,410	86	1,989,766	1,916	315	3,334,728
New Brunswick ..	20	11	38,302	73	1	89,042	93	12	127,344
Quebec .....	133	37	303,928	400	4	536,456	533	41	840,384
Ontario .....	210	105	640,700	567	41	826,526	777	146	1,467,226
Manitoba .....	26	11	55,289	57	1	84,765	83	12	140,054
Alberta .....	10	12	28,709	48	8	67,076	58	20	95,785
British									
Columbia .....	97	51	261,435	244	28	359,643	341	79	621,078
Other Provinces.	10	2	16,599	21	3	26,258	31	5	42,857

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	1942		1943	
	Male	Female	Male	Female
	No.	No.	No.	No.
30 hours or less .....	63	3	151	7
31-43 hours .....	67	10	113	29
44 hours .....	140	49	176	18
45-47 hours .....	47	3	53	12
48 hours .....	167	16	212	20
49-50 hours .....	86	-	92	2
51-54 hours .....	216	10	362	6
55 hours .....	28	1	41	-
56-64 .....	387	-	377	-
65 hours and over .....	100	-	141	-
AVERAGE HOURS PER WEEK .....	52.1	44.4	50.4	42.2
AVERAGE WEEKLY EARNINGS .....	\$24.89	\$13.54	\$26.75	\$17.37

THE PREPARED STOCK AND POULTRY FEEDS INDUSTRY, 1943.

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		Cost of Materials	Value of Production
			\$	\$		
<u>1942</u>						
Under \$5,000 .....	8	25,545	12	6,782	10,077	20,214
\$5,000 to \$25,000 .....	23	293,802	61	55,829	269,407	357,100
\$25,000 to \$50,000 .....	20	650,407	142	127,323	538,026	757,490
\$50,000 to \$100,000 .....	25	814,761	200	240,586	1,208,566	1,732,617
\$100,000 to \$500,000 .....	35	3,248,878	562	742,261	4,934,783	6,713,880
\$500,000 to \$1,000,000 .....	8	1,880,624	322	429,867	4,539,519	5,555,734
\$1,000,000 and over .....	8	5,616,312	594	943,595	9,674,940	11,614,290
Total .....	127	12,535,329	1,893	2,546,243	21,235,318	26,751,325
<u>1943</u>						
Under \$5,000 .....	6	13,464	8	2,570	8,080	13,609
\$5,000 to \$25,000 .....	20	322,610	60	57,177	193,381	286,503
\$25,000 to \$50,000 .....	18	361,099	75	77,072	469,740	623,998
\$50,000 to \$100,000 .....	26	878,521	231	292,919	1,319,742	1,857,518
\$100,000 to \$500,000 .....	49	4,026,249	747	1,061,687	8,112,506	10,552,944
\$500,000 to \$1,000,000 .....	9	1,677,613	291	448,188	5,999,517	7,032,345
\$1,000,000 and over .....	10	8,243,321	819	1,395,115	16,939,023	20,227,786
Total .....	138	15,522,877	2,231	3,334,728	33,041,989	40,594,703

THE PREPARED STOCK AND POULTRY FEEDS INDUSTRY, 1943.

Table 10. - Power Equipment

Classes of Power	1942		1943	
	Number of Units	Manufacturers' rating of power Capacity	Number of Units	Manufacturers' rating of power Capacity
<b>Steam engines and turbines -</b>				
In use .....	-	-	-	-
<b>Diesel engines -</b>				
In use .....	9	608	12	803
<b>Gasoline, gas and oil engines -</b>				
In use .....	12	297	17	507
Idle .....	1	60	-	-
<b>Hydraulic turbines or water wheels</b>				
In use .....	4	310	7	478
<b>Electric motors operated by purchased power -</b>				
In use .....	946	11,463	1,095	13,302
Idle .....	37	531	21	287
Total power available for manufacturing .....	1,009	13,269	1,152	15,377
<b>Boilers -</b>				
In use .....	9	535	13	847

Table 11. - Consumption of Fuel and Electricity

Kinds of Fuel	Unit of Measure	1942		1943	
		Quantity	Cost Value at Factory	Quantity	Cost Value at Factory
	Ton		\$		\$
Bituminous coal .....	(2000 lb.)	5,011	42,865	6,692	54,461
Anthracite coal .....	"	494	5,261	391	4,893
Coke .....	"	308	4,113	284	3,987
Gasoline (1) .....	Imp. Gal.	213,629	64,195	213,350	67,883
Fuel oil and diesel oil ....	"	136,806	12,532	100,130	10,879
Wood .....	Cord	278	1,475	259	1,686
Gas .....	M cu.ft.	25,218	11,753	6,577	3,237
Other fuel .....	"	-	233	-	21
<b>TOTAL COST OF FUEL .....</b>	-	-	<b>142,427</b>	-	<b>147,047</b>
<b>Electricity purchased (including service charges) Kw.H.</b>					
		10,928,823	173,454	13,630,747	204,387
<b>TOTAL COST OF FUEL AND ELECTRICITY .....</b>	-	-	<b>315,881</b>	-	<b>351,434</b>

(1) Includes gasoline used in cars and trucks.

THE PREPARED STOCK AND POULTRY FEEDS INDUSTRY, 1943.

List of firms reporting the manufacture of  
Prepared Stock and Poultry Feeds in 1943.

PRINCE EDWARD ISLAND

International Fox and Animal Foods Limited  
P. E. I. Livestock Feed Agency

10 Spring St., Summerside  
58 Fizroy St., Charlottetown

NOVA SCOTIA

Sun-Ray Food Products, Ltd.

Milford Station

NEW BRUNSWICK

La Cooperative du Madawaska Ltée  
W. H. Sharp & Son  
Silver Tip Biscuit Company Limited  
The St. John Milling Company Limited

Edmundston  
Hampton  
112 Albert Street, Moncton  
181-189 City Road, St. John

QUEBEC

The Agro Company of Canada, Ltd.  
Tancrède Avard Limitee  
D. S. Bachand  
Begin & Frere, Enrg.  
Bell & Sons (Canada) Ltd.  
Berthiaume & Frere  
R. O. Blanchard & Cie.  
Canada Packers Limited  
E. W. Caron  
Edouard Castonguay  
Le Comptoir Avicole de St. Felix de Valois.  
Cooperative Federée de Quebec  
Cooperative Federée de Quebec  
Couture Enrg.  
H. Desrosiers & Fils  
Doyon & Doyon, Enrg.  
Alexandre Gaudet  
Genest, Nadeau, Limitee  
Aime Guertin, Limitee  
Gustave Guertin  
W. L. Hogg Corporation, Ltd.  
Felix Laberge  
Lachance & Morel, Ltée.  
Alcide Lacharite  
Maple Leaf Milling Co., Ltd.  
Prosper Meunier  
Adelard Moras  
Moulin Agricole (Mme. Mérilde Audet)  
A. J. Nadeau  
Georges Pelletier fils  
Les Petits Profits Enrg. (P.H. Beaudoin)  
Ralston Purina Co., Ltd.  
Geo. H. Read & Cie, Ltée.  
Sherbrooke Grain Reg'd (Theo Dion)  
Western Canada Flour Mills Co., Ltd.

95 St. Paul St. E., Montreal  
36 rue Henderson, Quebec  
Coaticook  
142 rue St. Vallier, Quebec  
3951 Lanouette St., Verdun  
Farnham  
St. Germain de Grantham  
6000 St. Patrick St., Montreal  
2900 rue Ontario E., Montreal  
St. Edouard (Rivière Bois Clair)  
St. Felix de Valois  
4396 rue St. Ambroise, Montreal  
Ste. Rosalie Jct.  
2 rue Garagonthier, Quebec.  
204 rue Young, Montreal  
St. Frederic  
Aston Junction  
17 rue Grandes Fourches, Sherbrooke  
1136 Notre Dame Ouest, Montreal  
206 rue Richard, Joliette  
2965 Notre Dame St. E., Montreal  
685 rue St. Vallier, Quebec  
47 rue St. Jacques, Quebec.  
St. Francois-du-Lac  
389 Bridge St., Montreal  
39 rue Didiac, Sorel  
Gentilly  
94 rue Ste. Famille, Kenogami  
St. Patrice de Beaurivage  
St. Jean Port Joli  
Laurier Station  
7479 Newman Ave., Ville LaSalle  
St. Felix de Valois  
Waterville  
1 Van Horne Ave., Montreal.

THE PREPARED STOCK AND POULTRY FEEDS INDUSTRY, 1943.

ONTARIO

Atlas Traders Limited  
Clayton G. Axford (Axford's Mineral Food)  
B. L. B. Minerals  
Dr. Ballard's (Ontario) Animal Foods Ltd.  
J. F. Barnard's Sons, Ltd.  
Beaver Valley Alfalfa Meal Co.  
Big 4 Feed Mills  
Blatchford Feeds, Limited  
Boles Feed Store  
Brant Feed & Seed Company Limited  
Canada Mineral Products Limited  
Canada Packers, Limited  
Cottam Farmers Limited  
Dodds & Erwin  
Edward Grain Company  
Elder Packing Company  
Fairbank Feed Company  
Fennell Feed Company  
R. A. Finn & Co., Ltd.  
Graham Creamery Co., Ltd.  
Greenmilk Co., Ltd.  
Hi-Test Feeds (T. E. Caldwell)  
International Stock Food Company Limited  
W. A. Jenkins Manufacturing Co., Ltd.  
Kellogg Company of Canada Limited  
Kennel King Products (Michael T. Bunda)  
Klinck Co., Limited  
Longworth Milling Company Limited  
Longworth Milling Company Limited (Sun-Ray Products)  
Market Feed Store  
Maynard's Poultry Farm & Hatchery  
Naylor Feed Mills  
Ottawa Valley Alfalfa Meal and Cereal, Ltd.  
J. A. Peer & Son  
Pratt Food Company of Canada Limited  
Ralston Purina Company Limited  
Ralston Purina Company Limited  
Reesor's Marmill Limited  
Roe Farms Milling Co.,  
Ross-Miller Biscuit Company Limited  
Schomberg Alfalfa Company  
Shaw Milling Company  
Spruceleigh Farm, Limited  
The Steinman Company  
William Stone Sons Limited  
Toronto Elevators, Limited  
Trent Dehydrated Products, Ltd.  
Trent Dehydrated Products, Ltd.  
Trent Dehydrated Products, Ltd.  
J. H. Vaillancourt (Goodyear Feeds)  
United Farmers Co-operative Co., Ltd.  
The Sam G. Vance Company  
Vitafeed Concentrates, Limited  
Western Canada Flour Mills Company, Limited  
Western Canada Flour Mills Company, Limited  
Fred Paquette  
McGowan Bros.  
440 Keele St., Toronto  
St. Thomas, R. R. No. 5  
585 Queen St., S., Kitchener  
121 Liberty St., Toronto  
Spencerville  
Thornbury  
New Dundee  
61-77 Pelham Ave., Toronto  
233 Hardisty St., Fort William  
243 Colborne St., Brantford  
389 Hale St., London  
2300 St. Clair Ave., W., Toronto  
Cottam  
Perth  
66 Elm St., Sudbury  
Dougal Highway, South Windsor  
2385 Dufferin St., Toronto  
Winchester  
342 Talbot St., London  
Alexandria  
71 Duke St., Wallaceburg  
St. Marys  
140 Van Horne St., Toronto  
41-47 King Street, London  
1097 Dundas St., London  
Rear 183 Royce Ave., Toronto  
15 Church St., Elmira  
200 Vine Ave., Toronto  
Durham  
28 Clarence St., Ottawa  
Schomberg  
Wilson Ave., Essex  
Renfrew  
14 Commercial St., Toronto  
Cardigan St., Guelph  
404 Main St., Woodstock  
Smithville  
Markham  
Atwood  
Napanee  
Schomberg  
5 North St., Sault Ste. Marie  
Highway No. 2, Brantford  
Wellesley  
Ingersoll  
Queen's Quay, Toronto  
Campbellford  
Markdale  
Norwood  
Green Valley  
Peterborough  
Tillsonburg  
Richmond Hill  
Goderich  
17 Duke Street, Ottawa  
Wilton Grove, R.R. #2.  
Durham

THE PREPARED STOCK AND POULTRY FEEDS INDUSTRY, 1943.

MANITOBA

Elswood Bole (Bole Feeds)  
Canada Packers Limited  
McCabe Bros. Grain Co. Ltd. (Victoria Feed Division)  
Soubry Grain & Feed Company Limited  
St. Boniface Grain & Feed Co. Ltd.  
Victor Fox Foods Limited

336 rue des Meurons, St. Boniface  
Messager St., St. Boniface  
542 Plinquet St., St. Boniface  
550 Archibald St., St. Boniface  
340 Archibald St., St. Boniface  
130 James Ave., Winnipeg

SASKATCHEWAN

Bell's Limited  
McCabe Bros. Grain Co. Ltd.

25-15th Street W., Prince Albert  
11th Ave., E. Regina

ALBERTA

Anderson Grain & Feed Co. Ltd.  
Dr. Ballard's Animal Food Products Limited  
Calgary Co-op. Fur Farmers' Association, Ltd.  
Canada Packers Limited  
Crown Feed Limited  
George W. Green & Company Limited  
Green Star Mill Limited  
United Grain Growers, Ltd.

234-7th Avenue E., Calgary  
Nose Creek, Calgary  
1701-11th St. E., Calgary  
70th St. Fort Trail, Edmonton  
123-10th Ave. West, Calgary  
1231-2nd Ave. S., Lethbridge  
1405-2nd Ave. S., Lethbridge  
8730-102nd St., South Edmonton

BRITISH COLUMBIA

Dr. Ballard's Animal Food Products Limited  
Boyd's Ltd.  
The Brackman-Ker Milling Company, Limited  
The Brackman-Ker Milling Company, Limited  
The Brackman-Ker Milling Company, Limited

4659 Victoria Drive, Vancouver  
Chilliwack  
Courtenay  
Chilliwack  
640 Front St., New  
Westminster.

Buckerfield's Limited  
Burns & Co. Limited  
Columbia Grain Milling Company

Foot of Rogers St., Vancouver  
6 Front St., New Westminster  
2780 Commissioner Drive,  
Vancouver

Consumers Co-operative Association  
Cowichan Creamery Traders Limited  
Dickson's Feed Store  
McLellan & McCarter, Limited  
McRae's Feed Supply  
Nanaimo & District Co-operative Egg and Feed  
Association

Webster's Corners  
Duncan  
New Westminster, R.R. No. 3  
1605 West 6th Ave., Vancouver  
Mission City

Penticton Poultry Association  
The P. & M. Feed Company  
W. S. Rogers & Company  
Scott and Peden, Limited  
The F. J. Shirley Laboratories  
Surrey Co-operative Association  
Tull's Premium Feeds  
United Farmers Limited  
United Milling & Grain Company Limited

Nanaimo  
217 Scott Avenue, Penticton  
Duncan  
Fort Langley  
506 Cormorant Street, Victoria  
562 Beatty St., Vancouver  
Cloverdale  
550 Culduthel Road, Victoria  
River Road, Haney  
1001 Keefer Street, Vancouver



