

32-004



**SHIPMENTS OF
PREPARED STOCK AND POULTRY FEEDS
JULY, 1956**

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DOMINION BUREAU OF STATISTICS
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Foods and Beverages Section

SHIPMENTS OF PREPARED STOCK AND POULTRY FEEDS

In October, 1947 the Dominion Bureau of Statistics, in co-operation with the National Council of the Canadian Feed Manufacturers' Association, commenced a survey on a sample basis of Shipments of Prepared Stock and Poultry Feeds, showing export shipments as well as provincial destinations in Canada.

By 1950 the monthly survey on Shipments assumed real value since it formed a basis of comparing current months with corresponding months of the previous year. Because it was still difficult to estimate certain individual commodities reliably, the coverage of the survey was increased to 200 firms in 1951 and became representative of about 76% of the total volume of the industry. This series was presented on an index basis up to the end of 1953.

During 1953 the feeds industry desired volume figures which would reveal the actual disappearance into the hands of ultimate consumers. The result is the current survey which is produced from monthly returns of all primary manufacturers of concentrates together with returns of a sample survey of manufacturers who use raw ingredients in their finished feeds.

The information presented in this report has been arranged as follows:

Table 1 presents the total annual production of Primary and Secondary or complete feeds in Canada for 1954 together with an estimate of production for the calendar year 1955 and as well the production for the current month in 1955 and 1956 with cumulative totals for 1955 and 1956,

Table 2 shows the 1956 shipments of primary or concentrated feeds by principal commodities, provincial destination and export. Column (a) gives the total shipments of all concentrates while column (b) gives the shipments of concentrates moving out of the Industry in their original form. The difference between column (a) and column (b) shows the amount of primary feeds used by the secondary feed manufacturers in producing complete feeds. Factor No. 2, which will convert concentrates to feeds is included respectively in brackets after the title of each concentrate. (See pages 4, 6 and 8). How to use these factors is explained on page 21.

Table 3 shows the volume of monthly shipments of secondary or complete feeds by principal commodities, provincial destination and export. Using conversion factors provided by all firms in the primary survey, the resulting volume of feeds has been added to those totals reported by firms which manufacture finished feeds from raw materials. The volume of feeds, shown in this section, therefore, represents the estimated total feeds shipped by all types of manufacturers including franchise operators and independent manufacturers who purchase concentrates from primary manufacturers. Factor No. 1, which will show the proportion of concentrates moving out of the Industry is shown on page 20.

Table 4 presents the volume of shipments by manufacturers of other types of stock feeds by principal commodities, provincial destination and export. In this section specialized feeds such as dog and cat foods, mineral mixtures, etc., are the result of 100% survey of the producing industry. Other commodities are estimated on a sample basis.

SHIPMENTS OF PREPARED STOCK AND POULTRY FEEDS

CLASSIFICATION OF FEEDS

A complete feed is a formulated feed to be fed as is, and may be in the form of mash, pellets, crumbles, cubes, etc. For your assistance in classifying these commodities, the following explanation is offered:

1. Calf concentrates - Any concentrate for making a complete Calf Feed.
2. Dairy and Cattle concentrates - Any concentrate 24% protein or higher for Cattle or Dairy Cows.
3. Swine concentrates - Any concentrate 35% protein or higher for swine.
4. Poultry Concentrates:
 - (a) Chick Starter Concentrates - Any concentrate for making a complete Chick Starter.
 - (b) Broiler Concentrates - Any concentrate for making a complete Broiler Feed.
 - (c) Growing Concentrates - Any concentrate for making a complete feed for growing chickens.
 - (d) Laying and Hatching Concentrates - Any concentrate for making a complete feed for laying hens.
 - (e) Fattening and Finishing Concentrates - Any concentrate for making a complete fattening feed for fowl other than Broilers or Turkeys.
 - (f) Turkey Concentrates - Any concentrate for making a complete turkey feed.
 - (g) Other Concentrates - Any concentrate for Poultry not covered by any other classification.
5. Calf feeds - Any complete feed for calves up to 5 months of age.
6. Dairy and Cattle Feeds - Any complete feed under 24% protein for Cattle or Dairy Cows but excluding Calf Feeds.
7. Swine Feeds - Any complete swine feed under 35% protein.
8. Poultry Feeds:
 - (a) Chick Starter Feeds - Any complete feed for starting chickens other than Broilers.
 - (b) Broiler Feeds - Any complete feed for starting, growing or finishing Broilers.
 - (c) Growing Feeds - Any complete feed for growing chickens.
 - (d) Laying and Hatching Feeds - Any complete feed for laying hens.
 - (e) Fattening and Finishing Feeds - Any complete feed for fattening cockerels, capons or other fowl other than broilers and turkeys and excluding Scratch Grains.
 - (f) Turkey Feeds - Any complete feed for starting, growing or finishing turkeys.
 - (g) Other Complete Feeds - Any complete feed for pheasants, ducks or other poultry and not covered by any other classification.
11. Dog and Cat Foods:
 - (b) Biscuits - Kibble and all baked products.
 - (c) Meal - Pellets, cubes and other forms.
12. Scratch Grains - Any mixture of Whole or Cracked Grains only for Poultry.
13. Other Animal Feeds - Such as Horse Feed, Rabbit Feed, etc.

SHIPMENTS OF PREPARED STOCK AND POULTRY FEEDS

Table 1 - Production of Prepared Stock and Poultry Feeds in Canada 1954 together with estimated comparable data for 1955. Current monthly production accompanied by cumulative totals for 1955 and 1956 reported in columns (3), (4), (5), and (6) respectively.

	1954 Total Shipments (Annual) ⁽¹⁾	ESTIMATED			
		1955 Total Shipments	July 1955	July 1956	Cumulative 1955
	Ton	Ton	Ton	Ton	Ton
<u>"A" PRIMARY OR CONCENTRATED FEEDS</u>					
Calf Concentrates	1,806	1,784	166	187	1,243
Dairy and Cattle Concentrates	53,399	63,290	2,742	2,981	32,917
Swine Concentrates	80,984	86,923	6,292	6,962	45,834
Poultry Concentrates Total	123,008	121,180	10,046	13,845	71,417
Chick Starter	8,408	8,682	640	870	7,204
Broiler	10,116	10,546	961	1,480	6,009
Growing	26,802	22,155	3,064	4,187	14,303
Laying and Hatching	67,612	70,125	4,418	5,445	39,018
Fattening and Finishing	741	995	139	128	416
Turkey	6,528	5,783	697	1,427	2,841
Other Poultry ⁽²⁾	2,888	2,894	127	308	1,626
Total All Concentrates	259,284	273,177	19,246	23,975	151,411
					183,653
<u>"B" SECONDARY OR COMPLETE FEEDS</u>					
Calf Feeds	26,107	21,153	1,648	1,657	13,632
Dairy and Cattle Feeds	327,137	369,991	19,838	19,193	204,765
Swine Feeds	441,325	476,403	35,422	37,676	250,982
Poultry Feeds Total	910,409	887,232	80,596	106,684	516,139
Chick Starter	111,949	83,608	5,000	6,893	71,419
Broiler	96,527	119,918	11,079	17,876	65,756
Growing	174,727	148,528	21,919	27,992	97,399
Laying and Hatching	378,611	399,767	26,752	31,683	219,751
Fattening and Finishing	28,710	17,417	1,602	1,838	5,776
Turkey	98,425	98,875	12,939	18,101	45,737
Other Poultry	21,360	19,119	1,305	2,301	10,301
Total All Complete Feeds	1,704,978	1,754,779	137,504	165,210	985,518
					1,176,353
<u>"C" ALL OTHER ANIMAL FEEDS</u>					
Dog and Cat Foods	50,205	54,474	4,354	4,669	29,062
Canned	38,525	42,120	3,525	3,662	22,406
Biscuits	3,549	3,485	272	368	2,090
Other (Meals, etc.)	8,131	8,509	557	639	4,566
Mineral Mixtures	8,162	8,261	431	405	4,522
Fox and Mink Foods	10,139	8,228	984	852	3,561
Scratch Feeds	96,446	85,393	6,965	7,324	45,052
Other Animal Feeds	10,004	18,395	1,273	1,500	11,378
Chopped, Ground or Crushed Grain Feeds	532,577	379,648	30,448	28,256	202,836
Total Section "C"	707,533	554,399	44,455	43,006	296,411
					331,047

(1) Revised to agree with 1954 Annual.

(2) Includes concentrates not specified.

SHIPMENTS OF PREPARED STOCK AND POULTRY FEEDS

Table 2 - PRIMARY OR CONCENTRATED FEEDS. Volume of monthly shipments of primary or concentrated feeds by principal commodities, provincial destination and export, 1956, showing separately (a) total primary feeds shipped to all sources and (b) primary feeds reaching farm level as such, shown in tons.

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Ontario		Manitoba		Saskatchewan		Alberta		British Columbia		Export		TOTAL	
(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)
70	9	2	-	2	-	11	3	11	4	-	-	125	20
68	9	5	1	1	-	10	3	-	-	-	-	122	19
99	13	3	1	1	-	15	4	-	-	-	-	158	24
87	11	5	1	2	-	11	3	-	-	-	-	195	28
98	13	3	1	2	-	5	1	-	-	-	-	210	30
92	12	2	-	-	-	8	2	1	-	-	-	213	31
83	11	1	-	-	-	4	1	1	-	-	-	187	27
5,077	2,970	85	62	114	89	454	320	36	35	-	-	7,547	3,989
5,076	2,969	76	56	111	87	386	272	28	27	-	-	7,214	3,841
5,930	3,469	76	56	101	79	382	269	33	32	-	-	8,519	3,484
5,146	3,010	104	76	82	64	301	212	11	11	-	-	7,927	3,991
4,368	2,555	52	38	85	67	303	213	12	12	-	-	6,944	3,460
1,712	1,002	29	21	74	58	314	221	12	12	-	-	3,420	1,633
1,969	1,152	10	7	47	37	237	167	5	5	-	-	2,981	1,556
4,973	2,586	209	160	120	90	704	514	9	8	-	-	8,634	3,931
4,685	2,436	143	110	102	76	603	440	12	10	-	-	7,590	3,514
4,941	2,569	213	163	119	89	668	488	7	6	-	-	8,220	3,810
5,048	2,625	183	140	82	62	462	337	8	6	-	-	7,777	3,575
4,001	2,081	112	86	91	68	485	354	4	3	2	1	6,033	2,883
3,976	2,068	159	122	110	82	622	454	12	10	1	-	6,518	3,084
4,518	2,349	164	126	107	80	541	395	2	2	-	-	6,962	3,306
5,660	2,030	709	511	296	238	912	679	30	17	2	1	9,949	3,843
5,520	1,902	813	555	452	368	990	688	29	14	2	1	10,005	3,851
6,701	2,223	979	726	527	412	1,182	813	41	31	2	1	11,958	4,579
6,800	2,169	940	659	512	377	1,188	776	44	25	7	2	12,531	4,440
7,440	2,371	824	588	758	574	1,379	970	52	43	-	-	13,311	4,951
7,803	2,419	907	666	719	551	1,447	1,030	70	52	1	-	14,558	5,226
7,483	2,362	1,052	798	621	464	1,116	796	76	39	1	-	13,845	5,000

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Table 2 - PRIMARY OR CONCENTRATED FEEDS. Volume of monthly shipments of primary or concentrated feeds by principal commodities, provincial destination and export, 1956, showing separately (a) total primary feeds shipped to all sources and (b) primary feeds reaching farm level as such shown in tons. (Continued)

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Ontario		Manitoba		Saskatchewan		Alberta		British Columbia		Export		TOTAL	
(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)
261	25	84	23	25	3	51	2	10	-	-	-	624	78
385	37	125	34	35	5	93	3	14	-	-	-	930	108
678	65	50	14	42	6	122	4	5	-	-	-	1,246	128
813	78	110	30	52	7	141	4	11	-	-	-	1,788	190
827	79	67	18	20	3	47	1	1	-	-	-	1,573	160
636	61	43	12	4	1	39	1	3	-	-	-	1,453	142
313	30	8	2	15	2	12	-	21	-	-	-	870	78
625	20	14	7	-	-	27	4	-	-	-	-	1,027	34
640	20	54	28	1	1	48	7	-	-	-	-	1,129	61
797	26	30	15	1	1	41	6	2	-	-	-	1,307	53
744	24	48	25	7	7	58	8	-	-	-	-	1,337	71
706	23	42	22	-	-	74	10	-	-	-	-	1,269	62
822	26	46	24	18	18	69	10	-	-	-	-	1,490	86
802	26	34	18	-	-	76	11	-	-	-	-	1,480	72
745	204	12	9	18	15	21	15	3	2	-	-	948	283
762	209	20	16	57	47	64	47	-	-	-	-	1,093	368
1,060	290	136	106	47	38	207	153	1	1	-	-	1,690	650
1,437	394	131	103	89	73	353	261	5	4	6	2	2,472	949
1,951	535	154	121	121	99	515	381	11	8	-	-	3,270	1,272
2,478	679	272	213	99	81	505	374	13	9	-	-	4,213	1,552
2,483	680	371	290	65	53	326	241	14	10	-	-	4,187	1,500
3,814	1,671	563	447	207	189	784	638	17	15	2	1	6,906	3,229
3,508	1,537	492	391	310	282	725	590	12	11	2	1	6,326	3,035
3,876	1,698	593	471	307	280	700	570	32	29	2	1	6,910	3,286
3,573	1,565	468	372	197	179	482	392	12	11	1	-	6,049	2,736
3,481	1,525	350	278	241	220	461	375	38	34	-	-	5,657	2,614
3,330	1,459	361	287	218	199	493	401	33	30	1	-	5,624	2,584
3,245	1,421	404	321	208	189	430	350	11	10	1	-	5,445	2,501

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Table 2 - PRIMARY OR CONCENTRATED FEEDS. Volume of monthly shipments of primary or concentrated feeds by principal commodities, provincial destination and export, 1956, showing separately (a) total primary feeds shipped to all sources and (b) primary feeds reaching farm level as such, shown in tons. (Concluded)

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Ontario		Manitoba		Saskatchewan		Alberta		British Columbia		Export		TOTAL	
(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)
8	3	-	-	-	-	3	2	-	-	-	-	36	8
6	2	-	-	-	-	5	3	-	-	-	-	29	7
5	2	-	-	2	2	-	-	-	-	-	-	29	5
9	3	-	-	-	-	-	-	-	-	-	-	53	6
14	5	-	-	-	-	3	2	-	-	-	-	52	11
29	9	-	-	-	-	6	4	-	-	-	-	112	21
35	11	1	1	1	1	8	5	-	-	-	-	128	24
24	3	36	25	43	28	25	18	-	-	-	-	159	75
61	7	122	86	48	32	52	38	-	-	-	-	314	164
38	1	170	120	127	84	111	80	1	1	-	-	482	288
48	5	183	129	165	109	154	111	16	10	-	-	626	368
130	15	211	149	363	239	279	201	2	1	-	-	1,119	613
230	26	185	130	373	245	332	240	21	13	-	-	1,367	669
330	37	232	164	331	218	262	189	30	19	-	-	1,427	647
183	104	-	-	3	3	1	-	-	-	-	-	249	136
158	90	-	-	1	1	3	-	3	3	-	-	184	108
247	141	-	-	1	1	1	-	-	-	-	-	294	169
176	100	-	-	2	2	-	-	-	-	-	-	206	120
331	189	-	-	13	13	-	-	-	-	-	-	371	219
278	159	-	-	7	7	3	-	-	-	-	-	299	173
275	157	2	2	1	1	2	-	-	-	-	-	308	178
15,780	7,595	1,005	733	532	417	2,081	1,516	86	64	2	1	26,255	11,783
15,349	7,316	1,037	722	666	531	1,989	1,403	69	51	2	1	24,931	11,225
17,671	8,274	1,271	946	748	580	2,247	1,574	81	69	2	1	28,855	12,897
17,081	7,815	1,232	876	678	503	1,962	1,328	63	42	7	2	28,430	12,034
15,907	7,020	991	713	936	709	2,172	1,538	68	58	2	1	26,498	11,324
13,583	5,501	1,097	809	903	691	2,391	1,707	95	74	2	-	24,709	9,974
14,053	5,874	1,227	931	775	581	1,898	1,359	84	46	1	-	23,975	9,889

SHIPMENTS OF PREPARED STOCK AND POULTRY FEEDS

Table 3 - SECONDARY OR COMPLETE FEEDS. Volume of monthly shipments of secondary or complete feeds by principal commodities, provincial destination and export, 1955 - 1956, shown in tons.

	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec			
	1955*	1956	1955*	1956	1955*	1956	1955*	1956
<u>CALF FEEDS</u>								
January	3	1	17	25	51	56	43	35
February	2	9	27	18	44	52	31	39
March	11	3	35	27	58	58	56	66
April	7	2	46	40	67	50	71	57
May	6	5	61	57	56	64	63	73
June	7	3	72	71	54	45	55	60
July	3	6	68	75	43	41	46	54
August	6		69		60		48	
September	8		37		41		34	
October	14		24		52		45	
November	9		26		52		45	
December	7		20		56		30	
<u>DAIRY AND CATTLE FEEDS</u>								
January	375	468	564	540	2,753	3,124	1,599	1,824
February	458	415	575	609	2,981	2,945	1,629	1,596
March	338	384	717	859	3,018	3,496	2,064	2,239
April	501	375	737	734	2,938	3,095	1,999	1,934
May	186	293	575	736	2,190	2,847	1,728	2,022
June	376	187	252	273	924	1,123	579	744
July	144	194	210	241	980	804	700	668
August	297		385		1,865		1,126	
September	309		411		1,440		1,029	
October	471		328		2,670		1,317	
November	667		547		3,111		1,920	
December	492		618		3,144		1,719	
<u>SWINE FEEDS</u>								
January	13	16	1,469	1,420	793	895	1,204	1,233
February	13	31	1,463	1,377	700	603	1,027	1,005
March	20	37	1,366	1,408	687	657	1,042	1,055
April	31	15	1,158	940	668	509	912	720
May	18	44	1,276	983	592	517	910	701
June	40	57	1,200	1,002	607	592	802	713
July	36	104	1,333	1,155	631	562	904	843
August	73		1,668		905		1,288	
September	63		2,011		891		1,270	
October	65		1,312		866		1,270	
November	74		1,549		842		1,280	
December	4		1,393		844		1,225	
<u>POULTRY FEEDS TOTAL</u>								
January	299	368	520	668	2,888	3,862	1,440	1,676
February	432	322	541	512	3,254	3,927	1,260	1,414
March	367	393	571	756	3,551	3,935	1,801	1,848
April	383	287	885	773	3,407	4,094	1,732	1,773
May	415	376	995	935	4,037	4,527	2,207	2,097
June	375	331	926	1,100	3,829	4,752	2,367	2,444
July	324	480	933	1,223	3,824	4,543	2,054	2,704
August	401		791		4,189		2,199	
September	401		721		3,858		2,004	
October	544		511		3,809		2,042	
November	743		670		3,766		1,720	
December	337		447		3,250		1,478	

* Revised.

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Ontario		Manitoba		Saskatchewan		Alberta		British Columbia		Export		TOTAL		
1955*	1956	1955	1956	1955	1956	1955	1956	1956	1955*	1956	1955*	1956	1955*	1956
1,062	982	45	50	78	52	107	91	58	86	42	-	1,784	1,669	
902	1,065	51	50	80	77	106	87	69	54	3	6	1,633	1,721	
1,118	1,213	52	58	70	82	124	92	71	56	4	1	2,059	2,026	
1,170	1,251	51	152	75	85	91	71	85	66	2	4	2,191	2,325	
1,160	1,407	49	37	69	80	115	77	71	53	41	4	2,279	2,577	
1,075	1,071	40	35	65	52	74	113	47	55	5	5	2,038	2,102	
882	890	29	22	31	35	66	49	63	45	4	2	1,648	1,657	
893	26			42		59		64		5		1,584		
815	28			27		80		133		4		1,433		
847	36			44		80		70		3		1,409		
943	52			43		98		68		7		1,563		
917	43			58		86		78		1		1,532		
13,454	16,255	248	308	211	169	903	1,053	6,006	6,127	60	16	34,439	38,970	
12,514	16,514	318	327	191	166	693	835	5,212	7,205	66	13	32,638	39,249	
14,521	18,973	343	515	170	170	621	843	5,629	7,853	65	8	39,111	46,272	
13,288	16,928	227	403	160	122	465	659	5,191	6,396	59	12	36,995	43,600	
7,596	15,034	162	246	108	137	495	618	3,699	4,687	56	6	25,949	40,019	
5,367	6,604	139	73	87	114	279	619	3,308	4,176	63	9	15,795	22,360	
6,851	7,345	142	42	76	70	236	485	3,487	3,679	64	9	19,838	19,193	
9,232	131		48			264		3,596		13		24,864		
8,838	264		120			412		4,012		11		23,663		
12,368	193		216			728		4,537		8		32,693		
17,061	323		247			786		5,438		10		42,307		
17,338	339		155			996		6,110		7		41,699		
18,873	21,648	430	492	282	239	2,428	1,483	308	298	14	12	41,863	46,456	
16,293	20,377	404	345	266	251	2,117	1,293	296	329	19	21	36,958	40,898	
16,637	21,063	407	505	263	286	1,808	1,546	339	320	14	6	37,770	43,525	
14,842	21,462	409	478	245	213	1,282	1,012	274	293	31	14	33,476	40,114	
14,507	18,495	472	345	284	264	1,911	1,086	239	314	290	26	31,503	33,682	
15,946	18,487	499	405	427	303	1,764	1,393	301	298	14	20	33,990	35,914	
15,889	19,875	547	402	270	281	1,546	1,188	366	284	36	11	35,422	37,676	
18,051	474		251			1,720		406		8		40,965		
18,743	553		314			1,510		461		6		42,732		
20,348	459		370			1,691		426		8		45,654		
21,433	622		362			1,538		438		12		47,254		
21,689	483		210			1,424		449		10		48,816		
30,113	33,420	1,263	1,328	744	617	1,620	1,830	6,366	6,737	297	150	61,580	67,115	
27,688	33,619	1,728	1,888	1,463	1,828	2,340	2,838	5,496	6,646	315	336	59,051	69,152	
32,198	40,922	1,978	2,840	1,810	2,258	3,264	3,893	6,595	7,696	394	201	70,884	84,303	
34,087	45,758	2,238	3,340	2,141	2,294	3,383	3,849	7,260	8,469	403	481	74,851	92,886	
37,999	53,031	2,422	3,027	2,184	2,506	3,730	4,113	8,001	9,620	590	417	83,406	105,023	
40,420	54,499	2,319	2,960	1,486	1,588	2,516	3,317	8,765	9,863	452	374	85,771	109,185	
37,317	53,195	2,222	2,382	419	914	1,522	2,181	8,717	9,850	345	336	80,596	106,684	
36,957	1,797		486			1,588		8,963		327		80,142		
36,389	1,753		359			1,278		8,114		264		77,976		
35,738	1,309		353			1,265		7,633		270		74,646		
35,327	1,561		370			1,514		7,327		329		72,182		
32,871	1,242		524			1,363		6,706		108		66,147		

* Revised.

SHIPMENTS OF PREPARED STOCK AND POULTRY FEEDS

Table 3 - SECONDARY OR COMPLETE FEEDS. Volume of monthly shipments of secondary or complete feeds by principal commodities, provincial destination and export, 1955 - 1956, shown in tons. (Continued)

	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec					
	1955*	1956	1955*	1956	1955*	1956	1955*	1956	1955*	1956
CHICK STARTER FEEDS										
January	10	11	30	31	374	455	118	139	1,329	1,590
February	10	10	54	48	692	493	142	206	1,717	2,198
March	26	23	90	99	421	572	332	255	3,309	3,261
April	12	11	151	147	339	364	308	360	3,990	4,539
May	22	15	219	168	359	427	309	325	4,500	4,726
June	7	4	146	159	256	343	280	248	3,496	4,770
July	2	8	65	106	102	167	86	138	2,620	3,417
August	1		16		58		38		1,832	
September	3		2		25		22		1,131	
October	3		1		28		28		899	
November	3		-		52		25		871	
December	7		8		179		64		1,121	
BROILER FEEDS										
January	-	-	3	11	8	35	31	28	1,684	3,843
February	3	-	9	13	10	69	18	61	1,647	3,559
March	4	-	5	15	33	71	48	55	2,150	4,372
April	1	-	19	8	60	72	65	58	2,369	4,475
May	5	-	16	10	76	146	90	97	2,746	4,766
June	1	-	52	28	88	131	84	85	2,983	5,325
July	-	1	15	38	53	154	69	92	3,158	6,044
August	-		10		56		57		3,417	
September	-		5		37		44		3,488	
October	-		10		34		38		2,865	
November	-		4		41		41		2,947	
December	-		4		32		30		3,653	
GROWING FEEDS										
January	10	19	59	70	188	221	75	103	848	836
February	27	17	74	56	609	647	102	140	864	1,012
March	26	58	86	107	1,097	1,074	273	318	1,543	1,589
April	94	18	198	167	1,150	1,463	416	380	1,888	2,706
May	98	31	291	305	1,424	1,716	744	645	3,770	3,864
June	29	34	419	445	1,242	1,670	902	827	5,036	5,607
July	44	36	453	524	1,076	1,250	889	1,038	5,281	6,197
August	45		390		968		769		5,113	
September	14		228		605		505		3,706	
October	11		94		286		292		2,436	
November	1		93		198		124		1,302	
December	4		69		100		85		909	
LAYING AND HATCHING FEEDS										
January	273	328	386	513	2,183	3,066	1,150	1,195	10,715	9,029
February	383	293	386	382	1,903	2,649	957	937	9,017	7,961
March	304	300	367	465	1,906	2,110	1,013	1,044	10,119	8,687
April	265	251	502	417	1,722	2,051	792	858	9,315	8,028
May	271	321	426	399	1,968	1,969	797	787	6,972	7,223
June	324	268	260	384	1,952	2,346	704	823	6,849	7,087
July	263	405	267	400	2,228	2,607	712	955	7,194	6,946
August	330		262		2,728		851		6,545	
September	348		312		2,756		939		8,313	
October	525		197		3,068		1,050		9,806	
November	707		371		3,180		1,058		9,474	
December	321		309		2,791		1,093		10,384	

SHIPMENTS OF PREPARED STOCK AND POULTRY FEEDS

Table 3 - SECONDARY OR COMPLETE FEEDS. Volume of monthly shipments of secondary or complete feeds by principal commodities, provincial destination and export, 1955 - 1956, shown in tons. (Continued)

Ontario	Manitoba		Saskatchewan		Alberta		British Columbia		Export		TOTAL		
	1955*	1956	1955	1956	1955	1956	1955	1956	1955*	1956	1955*	1956	
1,922	2,294	233	365	378	305	387	579	261	342	24	11	5,066	6,122
2,553	3,378	558	813	956	1,129	987	1,312	360	597	39	37	8,068	10,221
4,811	5,619	785	1,231	995	1,113	1,575	1,849	519	786	37	22	12,900	14,830
5,882	7,212	878	1,440	1,294	1,283	1,571	1,818	694	896	45	49	15,164	18,119
5,822	7,621	710	1,055	1,065	1,054	1,281	1,414	544	862	50	45	14,881	17,712
4,012	5,083	541	616	592	386	540	678	421	523	49	49	10,340	12,859
1,656	2,337	165	145	28	78	51	112	175	350	50	35	5,000	6,893
635	119	57				47		114		25		2,942	
396	153	39				123		108		19		2,021	
528	136	39				7		116		16		1,801	
838	283	3				115		180		36		2,406	
1,211	84	106				45		183		11		3,019	
5,193	7,773	33	66	18	1	49	97	805	783	38	20	7,862	12,657
4,889	7,787	87	125	5	8	83	182	543	1,004	42	23	7,336	12,831
5,298	9,099	37	94	18	4	65	193	743	1,124	46	28	8,447	15,055
5,569	9,548	85	125	40	12	118	247	826	1,124	36	52	9,188	15,721
6,296	9,732	120	97	11	14	123	296	923	1,181	33	21	10,439	16,360
6,947	9,579	65	99	6	9	147	329	1,002	1,252	30	56	11,405	16,893
6,604	9,996	107	91	12	10	125	341	895	1,082	41	27	11,079	17,876
5,362	53	11				176		874		44		10,060	
6,989	56	11				110		921		33		11,694	
6,456	39	1				64		864		47		10,418	
6,237	95	1				121		884		40		10,411	
6,867	91	-				83		804		15		11,579	
2,812	3,494	85	59	11	30	67	59	370	425	69	51	4,594	5,367
2,946	4,032	115	113	62	114	115	154	384	419	88	99	5,386	6,803
4,695	6,184	133	178	91	126	374	367	671	813	148	59	9,137	10,873
7,232	9,284	196	266	144	162	573	606	1,062	1,327	138	197	13,091	16,576
10,130	13,551	313	328	293	252	931	896	1,614	1,913	164	162	19,772	23,663
12,323	15,853	515	424	199	182	736	962	1,858	2,198	241	147	23,500	28,349
11,339	15,491	415	544	73	117	483	609	1,772	2,019	94	167	21,919	27,992
9,951	274	64				339		1,422		104		19,439	
6,917	147	10				140		774		75		13,121	
4,486	90	5				45		459		69		8,273	
3,438	75	3				24		319		99		5,676	
3,130	10	12				13		263		25		4,620	
17,677	17,839	745	748	250	148	944	934	4,611	4,733	163	63	39,097	38,596
14,974	16,264	722	628	197	196	790	876	4,006	4,218	141	174	33,476	34,578
15,566	17,280	716	755	164	203	739	837	4,285	4,330	157	84	35,336	36,095
13,128	16,133	590	644	155	138	507	591	3,999	4,166	179	161	31,154	33,438
11,752	15,966	624	546	110	139	623	565	3,944	4,204	135	146	27,622	32,265
11,261	15,351	371	481	138	111	445	588	3,884	4,071	126	106	26,314	31,616
11,011	15,074	498	527	96	120	421	515	3,912	4,028	150	106	26,752	31,683
12,862	561	119				562		4,245		144		29,209	
13,425	694	127				632		4,290		130		31,966	
16,852	713	199				834		4,487		129		37,860	
18,653	855	238				974		4,653		145		40,308	
18,575	925	268				1,028		4,928		51		40,673	

SHIPMENTS OF PREPARED STOCK AND POULTRY FEEDS

Table 3 - SECONDARY OR COMPLETE FEEDS. Volume of monthly shipments of secondary or complete feeds by principal commodities, provincial destination and export, 1955 - 1956, shown in tons. (Concluded)

	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec			
	1955*	1956	1955*	1956	1955*	1956	1955*	1956
<u>FATTENING AND FINISHING FEEDS</u>								
January	-	-	2	2	22	5	20	4
February	-	-	-	1	2	6	8	17
March	-	-	-	32	7	8	16	19
April	-	-	-	-	7	3	4	20
May	-	-	5	6	23	3	31	22
June	-	-	2	2	10	41	39	56
July	3	-	11	21	11	57	78	66
August	-	-	20	-	44	-	92	775
September	-	-	45	-	68	-	101	1,047
October	4	-	31	-	70	-	143	1,156
November	-	-	85	-	58	-	167	1,148
December	-	-	22	-	32	-	53	518
<u>TURKEY FEEDS</u>								
January	3	8	31	25	8	32	21	34
February	6	2	5	8	17	24	13	17
March	6	9	15	15	33	79	59	83
April	11	7	8	27	82	118	61	31
May	19	9	26	42	125	234	169	150
June	13	25	43	77	218	197	314	346
July	9	26	121	131	331	298	196	355
August	19	-	86	-	300	-	339	4,384
September	32	-	117	-	334	-	348	4,749
October	-	-	161	-	260	-	426	3,622
November	29	-	105	-	179	-	257	2,615
December	5	-	24	-	28	-	32	816
<u>OTHER POULTRY FEEDS</u>								
January	3	2	9	16	105	48	25	173
February	3	-	13	4	21	39	20	36
March	1	3	8	23	54	21	60	74
April	-	-	7	7	47	23	86	66
May	-	-	12	5	62	32	67	71
June	1	-	4	5	63	24	44	59
July	3	4	1	3	23	10	24	60
August	6	-	7	-	35	-	53	378
September	4	-	12	-	33	-	45	401
October	1	-	17	-	63	-	65	388
November	3	-	12	-	58	-	48	498
December	-	-	11	-	88	-	121	420
<u>TOTAL ALL SECONDARY FEEDS</u>								
January	690	853	2,570	2,653	6,485	7,937	4,286	4,768
February	905	777	2,606	2,516	6,979	7,527	3,947	4,054
March	736	817	2,689	3,050	7,314	8,146	4,963	5,208
April	922	679	2,826	2,487	7,080	7,748	4,714	4,484
May	625	718	2,907	2,711	6,875	7,955	4,908	4,893
June	798	578	2,450	2,446	5,414	6,512	3,803	3,961
July	507	784	2,544	2,694	5,478	5,950	3,704	4,269
August	777	-	2,913	-	7,019	-	4,661	46,784
September	781	-	3,180	-	6,230	-	4,337	46,788
October	1,094	-	2,175	-	7,397	-	4,674	50,062
November	1,493	-	2,792	-	7,771	-	4,965	50,376
December	840	-	2,478	-	7,294	-	4,452	49,923

* Revised.

SHIPMENTS OF PREPARED STOCK AND POULTRY FEEDS

Table 3 - SECONDARY OR COMPLETE FEEDS. Volume of monthly shipments of secondary or complete feeds by principal commodities, provincial destination and export, 1955 - 1956, shown in tons. (Concluded)

Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Export	TOTAL							
1955*	1956	1955	1956	1955	1956	1955*	1956	1955*	1956	1955*	1956		
301	192	31	8	-	15	17	36	106	-	-	628	607	
292	157	24	8	-	2	12	27	17	14	2	-	492	500
258	233	29	2	1	1	12	3	23	23	4	-	550	629
130	154	61	3	-	8	18	1	34	33	-	-	528	714
220	217	50	6	6	2	31	12	26	57	8	33	869	862
261	384	25	6	7	1	54	23	65	92	-	-	1,107	1,550
343	451	11	11	8	4	52	34	112	114	-	1	1,602	1,838
442		18		6		57		94		2		1,550	
1,113		36		22		77		67		-		2,576	
1,211		24		16		122		68		-		2,845	
1,485		52		19		109		96		2		3,221	
731		13		4		13		63		-		1,449	
1,510	876	125	82	78	128	71	128	200	248	3	-	2,934	2,009
1,454	1,145	214	201	242	368	200	261	128	263	3	-	3,160	2,695
923	1,538	270	574	534	805	395	629	216	454	2	-	3,113	4,997
1,281	2,526	419	850	504	686	525	574	460	699	2	16	4,234	6,682
2,836	4,757	592	905	697	1,038	678	908	760	1,199	190	-	8,176	11,952
4,554	7,145	790	1,311	541	892	553	698	1,182	1,475	2	-	11,181	15,861
5,718	8,672	1,009	1,043	198	580	330	544	1,666	1,855	3	-	12,939	18,101
6,812		767		226		383		1,945		-		15,261	
6,659		651		146		192		1,610		1		14,839	
5,482		297		84		183		1,230		-		11,745	
3,846		191		93		146		739		-		8,200	
1,470		112		131		149		326		-		3,093	
698	952	11	-	9	5	87	16	83	100	-	5	1,399	1,757
580	856	8	-	1	11	153	26	58	131	-	3	1,133	1,524
647	969	8	6	7	6	104	15	138	166	-	8	1,401	1,824
865	901	9	12	4	5	71	12	185	224	3	6	1,492	1,636
943	1,187	13	90	2	7	63	22	190	204	10	10	1,647	2,209
1,062	1,104	12	23	3	7	41	39	353	252	4	16	1,924	2,057
646	1,174	17	21	4	5	60	26	185	402	7	-	1,305	2,301
893		5		3		24		269		8		1,681	
890		16		4		4		344		6		1,759	
723		10		9		10		409		9		1,704	
830		10		13		25		456		7		1,960	
887		7		3		32		139		6		1,714	
63,502	72,305	1,986	2,178	1,315	1,077	5,058	4,457	12,738	13,248	413	178	139,666	154,210
57,397	71,575	2,501	2,610	2,000	2,322	5,256	5,053	11,073	14,234	403	376	130,280	151,020
64,474	82,171	2,780	3,918	2,313	2,796	5,817	6,374	12,634	15,925	477	216	149,824	176,126
63,387	85,399	2,925	4,373	2,621	2,714	5,221	5,591	12,810	15,224	495	511	147,513	178,925
61,262	87,967	3,105	3,655	2,645	2,987	6,251	5,894	12,010	14,674	977	453	143,137	181,301
62,808	80,661	2,997	3,473	2,065	2,057	4,633	5,442	12,421	14,392	534	408	137,594	169,561
60,939	81,305	2,940	2,848	796	1,300	3,370	3,903	12,633	13,858	449	358	137,504	165,210
65,133		2,428		827		3,631		13,029		353		147,555	
64,785		2,598		820		3,280		12,720		285		145,804	
69,301		1,997		983		3,764		12,666		289		154,402	
74,764		2,558		1,022		3,936		13,271		358		163,306	
72,815		2,107		947		3,869		13,343		126		158,194	

* Revised.

SHIPMENTS OF PREPARED STOCK AND POULTRY FEEDS

Table 4 - ALL OTHER ANIMAL FEEDS. Volume of monthly shipments of other prepared stock feeds by principal commodities, provincial destination and export, 1955 - 1956, shown in tons.

	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec					
	1955*	1956	1955*	1956	1955*	1956	1955*	1956	1955*	1956
<u>DOG AND CAT FOODS TOTAL</u>										
January	6	9	11	8	56	145	20	75	153	439
February	3	19	13	16	81	199	35	84	189	595
March	7	9	17	13	79	358	28	150	189	919
April	6	6	26	15	85	103	32	71	344	415
May	12	9	31	39	132	166	50	101	433	474
June	8	5	14	7	139	425	77	181	510	611
July	6	8	15	14	172	119	92	42	557	488
August	13		16		358		144		892	
September	6		35		126		63		451	
October	28		34		174		87		614	
November	13		16		211		108		570	
December	6		14		278		130		649	
<u>CANNED</u>										
January	1	5	2	3	31	112	8	60	107	378
February	3	18	5	7	61	172	21	71	147	526
March	4	4	6	4	44	313	17	133	128	830
April	4	4	4	7	62	77	19	53	304	324
May	10	6	5	5	110	142	38	90	366	410
June	7	3	9	3	114	396	65	171	428	535
July	3	6	2	1	150	97	80	35	502	419
August	11		7		332		132		818	
September	5		6		96		49		360	
October	24		20		146		75		557	
November	10		5		172		90		492	
December	4		5		260		117		565	
<u>BISCUITS</u>										
January	1	-	-	-	2	6	1	4	9	27
February	-	-	-	-	2	4	1	3	12	28
March	1	1	-	2	2	9	1	2	18	41
April	-	-	-	1	4	6	1	3	14	34
May	-	1	1	1	6	6	4	2	28	26
June	-	-	-	-	4	6	1	1	29	27
July	1	1	1	-	5	5	2	1	20	25
August	-	-	8		5		3		31	
September	-	-	1		6		3		43	
October	2		1		4		1		20	
November	-	-	1		6		3		33	
December	-	-	2		5		4		40	
<u>OTHER (MEALS, ETC.)</u>										
January	4	4	9	5	23	27	11	11	37	34
February	-	1	8	9	18	23	13	10	30	41
March	2	4	11	7	33	36	10	15	43	48
April	2	2	22	7	19	20	12	15	26	57
May	2	2	25	33	16	18	8	9	39	38
June	1	2	5	4	21	23	11	9	53	49
July	2	1	12	13	17	17	10	6	35	44
August	2		1		21		9		43	
September	1		28		24		11		48	
October	2		13		24		11		37	
November	3		10		33		15		45	
December	2		7		13		9		44	

* Revised.

SHIPMENTS OF PREPARED STOCK AND POULTRY FEEDS

Table 4 - ALL OTHER ANIMAL FEEDS. Volume of monthly shipments of other prepared stock feeds by principal commodities, provincial destination and export, 1955 - 1956, shown in tons.

Ontario	Manitoba		Saskatchewan		Alberta		British Columbia		Export		TOTAL		
	1955*	1956	1955	1956	1955	1956	1955	1956	1955*	1956	1955*	1956	
2,262	1,977	204	177	77	118	251	306	713	928	48	126	3,801	4,308
2,354	2,286	242	197	124	103	415	359	922	962	40	50	4,418	4,870
2,431	2,779	213	189	130	131	308	364	986	1,052	28	36	4,416	6,000
1,640	2,001	128	226	78	113	247	438	656	960	69	37	3,311	4,385
2,017	2,207	148	203	127	141	266	411	682	1,004	73	53	3,971	4,808
2,380	2,595	200	236	114	150	341	391	938	1,195	70	60	4,791	5,856
2,001	2,301	193	176	127	124	347	387	787	943	57	67	4,354	4,669
2,747		257		159		376		1,109		54		6,125	
2,274		226		115		321		788		85		4,490	
2,342		257		128		362		812		73		4,911	
2,186		222		125		379		900		51		4,781	
2,342		216		95		404		941		30		5,105	
1,808	1,452	187	159	56	99	193	247	457	681	47	125	2,897	3,321
1,881	1,758	215	171	97	82	338	294	578	678	37	47	3,383	3,824
1,899	2,224	185	164	101	102	242	285	670	702	24	35	3,320	4,796
1,302	1,482	113	201	63	98	198	369	369	694	67	27	2,505	3,336
1,601	1,757	133	185	109	122	216	339	431	745	55	49	3,074	3,850
1,869	2,059	173	201	88	122	273	317	612	856	64	50	3,702	4,713
1,598	1,788	166	150	95	98	295	325	587	677	47	66	3,525	3,662
2,303		234		130		310		810		40		5,127	
1,709		152		82		249		499		82		3,289	
1,820		170		109		305		482		68		3,776	
1,562		136		100		314		555		45		3,481	
1,832		193		78		331		626		30		4,041	
238	205	5	4	2	2	8	10	51	40	-	-	317	298
211	226	5	5	2	4	8	12	44	49	-	-	285	331
261	249	7	5	4	3	8	12	51	66	-	-	353	390
133	198	4	6	2	1	9	12	56	69	-	-	223	330
207	213	3	5	2	2	9	12	39	66	-	-	299	334
238	228	7	5	2	3	9	11	51	68	-	-	341	349
181	238	6	6	3	2	10	16	43	74	-	-	272	368
206		7		2		11		51		-	-	324	
228		3		3		12		52		-	-	351	
244		4		2		13		69		-	-	360	
222		8		2		11		64		-	-	350	
225		7		2		18		67		-	-	370	
216	320	12	14	19	17	50	49	205	207	1	1	587	689
262	302	22	21	25	17	69	53	300	235	3	3	750	715
271	306	21	20	25	26	58	67	265	284	4	1	743	814
205	321	11	19	13	14	40	57	231	197	2	10	583	719
209	237	12	13	16	17	41	60	212	193	18	4	598	624
273	308	20	30	24	25	59	63	275	271	6	10	748	794
222	275	21	20	29	24	42	46	157	192	10	1	557	639
238		16		27		55		248		14		674	
337		71		30		60		237		3		850	
278		83		17		44		261		5		775	
402		78		23		54		281		6		950	
285		16		15		55		248		-		694	

* Revised.

SHIPMENTS OF PREPARED STOCK AND POULTRY FEEDS

Table 4 - ALL OTHER ANIMAL FEEDS. Volume of monthly shipments of other prepared stock feeds by principal commodities, provincial destination and export, 1955 - 1956, shown in tons.

	Newfoundland		Prince Edward Island		Nova Scotia		New Brunswick		Quebec	
	1955*	1956	1955*	1956	1955*	1956	1955*	1956	1955*	1956
MINERAL MIXTURES										
January	-	-	9	5	14	9	7	17	213	201
February	-	-	9	6	8	11	6	6	199	167
March	-	-	9	4	11	12	6	4	241	123
April	1	-	6	4	9	9	12	9	225	196
May	-	-	2	2	3	8	7	7	161	124
June	-	-	5	1	6	2	3	6	95	103
July	-	-	2	3	1	1	10	3	121	114
August	-	-	2	-	2	-	7	-	164	-
September	-	-	5	-	3	-	5	-	105	-
October	-	-	2	-	5	-	9	-	201	-
November	-	-	4	-	6	-	11	-	194	-
December	-	-	4	-	2	-	7	-	215	-
FOX AND MINK FOODS										
January	13	-	5	8	6	4	5	2	44	54
February	-	5	7	4	4	4	2	6	34	38
March	-	19	29	6	8	33	5	8	56	54
April	33	-	2	3	13	1	8	8	33	35
May	3	26	4	2	4	17	3	8	31	57
June	6	7	38	1	46	54	2	9	85	74
July	25	38	28	25	22	45	22	17	101	115
August	7	-	49	-	23	-	9	-	108	-
September	41	-	32	-	23	-	10	-	165	-
October	34	-	27	-	33	-	23	-	79	-
November	3	-	12	-	34	-	13	-	113	-
December	21	-	10	-	8	-	7	-	63	-
SCRATCH FEEDS										
January	436	344	7	40	1,659	1,774	606	675	1,695	1,233
February	483	371	17	16	1,419	1,512	562	584	1,661	1,228
March	281	413	21	33	1,661	1,413	592	640	1,508	1,446
April	456	349	37	21	1,722	1,610	618	511	1,483	1,595
May	444	582	17	27	1,906	1,837	540	500	1,592	1,391
June	566	297	54	38	2,013	2,012	601	552	1,508	1,724
July	448	364	14	38	1,950	2,066	669	491	1,509	1,762
August	530	-	21	-	2,366	-	821	-	2,136	-
September	755	-	26	-	2,170	-	733	-	2,139	-
October	1,024	-	9	-	2,113	-	764	-	2,259	-
November	1,237	-	17	-	2,009	-	802	-	1,826	-
December	435	-	11	-	2,022	-	700	-	1,467	-
ALL OTHER ANIMAL FOODS										
January	19	31	12	7	270	194	34	23	233	111
February	18	3	19	6	327	180	29	24	194	121
March	7	12	8	12	269	286	38	35	208	112
April	6	8	14	8	373	512	27	23	140	135
May	6	7	10	16	264	336	23	37	144	196
June	5	1	7	10	261	355	23	14	166	177
July	3	-	7	11	191	196	14	20	170	155
August	4	-	11	-	208	-	21	-	174	-
September	9	-	16	-	145	-	24	-	167	-
October	60	-	4	-	157	-	19	-	151	-
November	30	-	7	-	209	-	19	-	141	-
December	22	-	5	-	271	-	18	-	123	-

* Revised.

SHIPMENTS OF PREPARED STOCK AND POULTRY FEEDS

Table 4 - ALL OTHER ANIMAL FEEDS. Volume of monthly shipments of other prepared stock feeds by principal commodities, provincial destination and export, 1955 - 1956, shown in tons.

Ontario	Manitoba	Saskatchewan	Alberta	British Columbia		Export		TOTAL			
1955*	1956	1955	1956	1955	1956	1955	1956	1955*	1956	1955*	1956
399	407	39	43	74	40	189	232	10	10	-	-
347	383	27	32	41	45	179	182	13	12	-	-
279	379	29	34	36	31	139	194	4	8	-	-
275	324	18	29	12	28	66	100	9	7	-	-
190	317	21	31	12	7	72	87	4	17	-	-
217	213	18	19	8	9	85	63	12	18	-	-
213	200	18	9	6	9	52	58	8	8	-	-
208		21	3		105			3		-	-
319		25		11		116		5		-	-
321		31		48		139		12		-	-
398		50		79		209		14		-	-
390		34		25		207		13		-	-
										897	
126	162	135	136	3	8	15	15	32	39	-	-
137	138	111	111	1	6	15	15	22	17	-	-
128	131	113	136	2	7	21	13	29	20	-	-
103	123	135	133	23	5	10	12	49	16	-	-
115	125	111	135	2	6	10	17	41	29	-	-
301	237	166	188	23	20	25	13	44	40	-	-
343	337	270	146	11	16	27	53	135	60	-	-
446	249		15		35			128		-	-
489	220		13		48			105		-	-
487	236		19		43			115		-	-
377	158		11		27			113		-	-
167	112		20		17			70		-	-
										495	
1,176	1,069	48	26	3	-	11	78	498	513	161	146
1,122	1,011	43	27	11	72	43	97	523	541	156	172
1,194	1,133	60	37	13	10	77	152	632	588	117	97
902	1,173	50	54	48	11	84	261	611	538	158	87
1,003	1,352	72	53	7	4	51	176	636	660	195	74
1,302	1,620	65	40	14	3	54	77	667	612	115	87
1,289	1,752	107	55	10	4	30	91	618	657	321	44
1,468		77	4		26			609		160	
1,487		67	1		87			569		112	
1,654		45	-		6			513		199	
1,805		36	-		112			838		143	
1,183		44	-		85			548		71	
										6,965	7,324
1,003	498	180	185	16	2	4	9	97	63	3	4
1,035	558	125	106	4	41	5	5	83	52	2	9
1,056	947	44	148	32	7	8	12	103	92	9	3
808	837	111	274	112	58	8	5	78	69	5	6
811	970	131	235	22	32	11	14	59	46	8	1
679	922	180	169	17	6	11	3	69	48	22	6
672	830	120	179	-	7	15	7	61	93	20	2
663	100		5		8			64		3	
688	103		1		2			55		41	
845	73		67		7			61		6	
778	175		32		7			204		8	
531	306		25		5			139		-	
										1,445	

* Revised.

SHIPMENTS OF PREPARED STOCK AND POULTRY FEEDS

Table 4 - ALL OTHER ANIMAL FEEDS. Volume of monthly shipments of other prepared stock feeds by principal commodities, provincial destination and export, 1955 + 1956, shown in tons. (Concluded)

	Newfoundland		Prince Edward Island		Nova Scotia		New Brunswick		Quebec	
	1955	1956	1955	1956	1955	1956	1955	1956	1955	1956
<u>CHOPPED, GROUND OR CRUSHED FEEDS</u>										
January	202	155	50	76	3,920	3,830	824	1,066	3,704	6,476*
February	191	245	58	140	2,984	3,175	785	976	2,581	4,727*
March	234	83	115	86	3,215	3,218	918	1,055	4,968	4,489*
April	313	194	252	104	3,838	3,182	1,015	1,069	3,838	5,278
May	108	245	94	101	2,660	2,887	842	1,174	3,254	5,335
June	115	187	83	122	2,113	2,110	601	828	2,056	3,175
July	79	191	50	122	1,861	2,048	655	796	3,906	4,183
August	281		122		3,154		925		2,696	
September	56		94		2,156		871		5,472	
October	320		97		2,729		1,127		5,789	
November	623		115		3,560		1,267		7,726	
December	274		252		3,492		1,354		6,142	

FACTORS USED IN DETERMINING QUANTITIES OF CONCENTRATES MOVING INTO SECONDARY INDUSTRY⁽¹⁾

	Shipped to or sold in										
	Newfound- land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Export
<u>Primary or Concentrated Feeds</u>											
1. Calf Concentrates	0	.914	.769	.538	.849	.868	.809	.750	.707	.666	0
2. Dairy and Cattle Concentrates	1.000	.592	.648	.460	.764	.415	.268	.215	.296	.041	.190
3. Swine Concentrates647	.598	.536	.546	.821	.480	.233	.250	.270	.208	.700
4. <u>Poultry Concentrates</u>											
(a) Chick Starter Concentrates	0	1.000	.750	.670	.919	.904	.725	.868	.969	1.000	1.000
(b) Broiler Concentrates	0	.607	.877	.019	.999	.968	.485	0	.861	1.000	.500
(c) Growing Concentrates500	.692	.674	.544	.797	.726	.217	.182	.260	.297	.712
(d) Laying and Hatching Concentrates	0	.741	.740	.581	.866	.562	.206	.089	.186	.098	.697
(e) Fattening & Finishing Concentrates	0	.882	.231	.412	.923	.673	.129	0	.338	.666	0
(f) Turkey Concentrates	0	1.000	.962	.395	.965	.887	.295	.342	.278	.361	0
(g) Other Poultry Concentrates	0	.246	.116	.596	.258	.429	.019	0	1.000	0	.333

In converting concentrates to finished feeds, the Bureau uses the above factors to establish the amount of concentrates which moved into the secondary manufacturing industry, as such. These factors were established from the returns of all firms in the survey and reflect the weighted average above, which we use for a current 12 months reports. If you agree that changes should be made in any of these factors, you should advise us at once whether or not you think the factor is low or high.

From the above, you will notice that 86.8 per cent of the calf concentrates shipped in the province of Ontario in any month during 1954 moved into the hands of franchise operators and other manufacturers who make feeds from concentrates. The balance, or 13.2 per cent, moved out of the industry and was used by farmers and other similar consumers directly.

Factor No. 2, which will turn concentrates into finished feeds, is given on pages 4, 6 and 8 in brackets after the name of each commodity.

* Revised.

SHIPMENTS OF PREPARED STOCK AND POULTRY FEEDS

Table 4 - ALL OTHER ANIMAL FEEDS. Volume of monthly shipments of other prepared stock feeds by principal commodities, provincial destination and export, 1955 - 1956, shown in tons. (Concluded)

Ontario		Manitoba		Saskatchewan		Alberta		British Columbia		Export		TOTAL	
1955	1956	1955	1956	1955	1956	1955	1956	1955	1956	1955	1956	1955	1956
5,659	6,790*	526	997	54	36	677	558	10,235	13,299	1,912	1,066*	27,763	34,349*
6,689	6,915*	248	605	115	47	392	1,141	8,554	13,460	1,728	1,051*	24,325	32,482*
7,610	6,566*	500	1,080	68	83	684	914	9,392	12,028	2,790	1,631*	30,494	31,233*
7,639	5,919*	432	385	61	97	551	749	9,562	12,784	4,651	2,657*	32,152	32,418*
8,550	6,595	338	500	515	86	785	1,213	8,618	11,653	3,946	1,692	29,710	31,481
7,816	5,353	216	439	468	90	1,361	979	9,479	11,527	3,636	738	27,944	25,548
8,150	5,296	407	842	576	76	1,163	781	9,151	11,970	4,450	1,951	30,448	28,256
8,276		403		515		1,008		9,281		3,535		30,196	
7,369		763		72		976		10,696		5,026		33,551	
6,948		378		47		594		10,926		5,728		34,683	
7,434		778		76		677		12,319		6,696		41,271	
8,165		1,022		83		1,048		12,503		2,776		37,111	

HOW TO USE THE CONVERSION FACTORS

You will note on page 4 that the industry reported they had shipped in the province of Quebec for January, 1956 1,285 tons of Dairy and Cattle concentrates, of which 303 tons were used or sold directly for use to the farmer and other such consumers. In other words, 982 tons moved into the hands of secondary manufacturers for further use in manufacturing complete feeds. In order to obtain the finished feeds resulting from the conversion of 982 tons of Dairy and Cattle concentrates, we make use of the conversion factor as follows:

$$982 \times 6.0 = 5,892 \text{ tons of Dairy and Cattle Feeds.}$$

Now turn to page 10 and you will see that the shipments of Dairy and Cattle Feeds in the province of Quebec in the same month amounted to 9,086 tons. The summary would appear as follows:

Total shipments =	9,086 tons
Shipments by secondary manufacturers (1) =	5,892 tons
Shipments by manufacturers (2) =	3,194 tons

In order to assess the proportion of total feed shipments, which your firm enjoys, the following instructions are important. In terms of concentrates, the concentrate manufacturer would divide the total Dairy and Cattle feeds shipped in the province of Quebec (9,086 tons) by 6.0 and add 303 tons of concentrates moving out of the industry thus:

$$\frac{9,086}{6.0} = 1,514 + 303 = 1,817 \text{ tons}$$

To the above he would relate his total shipments of Dairy and Cattle concentrates for the province of Quebec during the same period.

In terms of complete feeds, the complete feeds manufacturer (including franchise operators) would assess their share of the market by determining, in the following manner, the total supply of finished feeds:

Total commercial feeds shipped	9,086 tons (see page 10)
Estimated feeds produced from concentrates sold outside the industry from which would be	$303 \times 6.0 = 1,818 \text{ tons (see page 4)}$
Total supply of finished feeds used as finished feeds or in the form of concentrates	10,904 tons

(1) Includes franchise operators and those secondary manufacturers who use concentrates to manufacture complete feeds.

(2) Includes manufacturers who produce finished feeds directly from raw materials.

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