

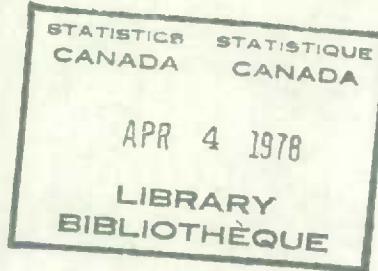
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SHIPMENTS OF  
PREPARED STOCK AND POULTRY FEEDS  
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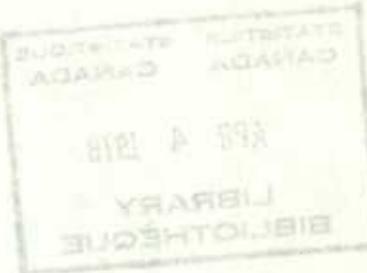
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## SHIPMENTS OF PREPARED STOCK AND POULTRY FEEDS

The information presented in this report is arranged as follows:

### Table 1. Shipments of Concentrates, Secondary or Complete Feeds and Other Animal Feeds:

The estimated shipments of concentrates, complete and other feeds, as given in columns 1, 2, 3, 4 and 5 are derived from analysis presented in Tables 2, 3, 4 and 5 following. The basis for this shipments detail is further explained in these respective sections. The purpose of Table 1 is to provide industry and other interested persons with anticipated trends in the annual survey based on a completed current analysis.

### Table 2. Shipments of Concentrates:

These are the average shipments of concentrated feeds, by type and geographical destination, as reported monthly by primary manufacturers direct to the Bureau. They include concentrates moving into the hands of secondary or franchise operators as well as concentrates moving direct to the farm level.

### Table 3. Shipments of Concentrates:

The data in this table is the estimated volume of primary concentrates by type and geographical destination moving to the farm level direct. These are estimated by means of factors established from returns made to the Bureau in 1954 and are based on analysis of the 1953 annual Census of Industry reports. These factors are established and given on page 22 and are used by the Bureau in estimating the detail of Table 3, from information given in Table 2.

### Table 4. Shipments of Secondary or Complete Feeds:

The detail of feeds in this section is estimated by the Bureau and is derived by applying factors to the respective quantities of concentrates moving into the hands of the secondary or franchise industry (Table 2 minus Table 3). These weighted factors are given in Table 7 and have been taken from information provided to the Bureau and which reflect the relationship between individual concentrates and their respective resulting complete feed. In addition to the total complete feeds estimated in this manner, the monthly shipments of complete feeds as reported by the large manufacturers of finished feeds are also included. Such manufacturers do not employ the intermediate "primary concentrate" in their process.

### Table 5. Shipments of Other Animal Feeds:

With the exception of scratch grain feeds and chopped ground or crushed grain feeds, all commodities are tabulated as reported by manufacturers. Shipments of scratch grain feed and chopped ground or crushed grain feeds are collected from a sample group of manufacturers and these have been extended to represent total coverage.

### Table 6. Production, Shipments, Inventories and Imports of Dehydrated Alfalfa, Clover and Grass Meals:

The production and shipments recorded in this table are compiled from information received from operators of Dehydrated Alfalfa Meal plants in Canada, (see page 27 of this report for the list of contributors).

Imports are compiled by the External Trade Division from custom invoices and are the latest available.



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:

Chick Starter Concentrates - Any concentrate for making a complete Chick Starter.  
Broiler Concentrates - Any concentrate for making a complete Broiler Feed.  
Laying and Hatching Concentrates - Any concentrate for making a complete feed for laying hens.  
Fattening and Finishing Concentrates - Any concentrate for making a complete fattening feed  
for fowl other than Broilers or Turkeys.  
Turkey Concentrates - Any concentrate for making a complete turkey feed.  
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:

Chick Starter Feeds - Any complete feed for starting chickens other than Broilers.  
Broilers Feeds - Any complete feed for starting, growing or finishing Broilers.  
Growing Feeds - Any complete feed for growing chickens.  
Laying and Hatching Feeds - Any complete feed for laying hens.  
Fattening and Finishing Feeds - Any complete feed for fattening cockerels, capons, or  
other fowl other than broilers and turkeys and excluding Scratch Grains.  
Turkey Feeds - Any complete feed for starting, growing or finishing turkeys.  
Other Complete Feeds - Any complete feed for pheasants, ducks or other poultry and not covered  
by any other classification.

11. Dog and cat foods:

Biscuits - Kibble and all baked products.  
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.



TABLE 1. Shipments of Prepared Stock and Poultry Feeds

	Total Shipments		Estimated	
	Estimated	Estimated	January	
	1961	1962	1962 <sup>r</sup>	1963
<b>"A" Primary or concentrated feeds</b>				
Calf concentrates .....	5,195	4,958	361	323
Dairy and cattle concentrates .....	140,103	149,294	17,163	17,351
Swine concentrates: .....	147,061	147,160	14,101	14,516
Poultry concentrates:				
Chick starter .....	8,899	7,498	597	453
Broiler .....	35,382	32,101	2,628	2,750
Growing, laying and hatching .....	122,467	122,455	10,540	10,689
Fattening and finishing .....	2,227	1,809	165	162
Turkey .....	26,301	26,496	544	619
Other poultry(1) .....	3,452	2,337	552	159
Total poultry concentrates .....	198,728	192,696	15,026	14,832
All other concentrates .....	-	-	-	-
Total concentrates .....	491,087	494,108	46,651	47,022
<b>"B" Secondary or complete feeds</b>				
Calf feeds .....	35,391	34,248	2,778	2,639
Dairy and cattle feeds .....	629,867	644,293	72,747	68,569
Swine feeds .....	734,819	755,151	70,609	71,731
Poultry feeds:				
Chick starter .....	79,165	70,394	4,769	3,981
Broiler .....	373,687	356,983	28,585	31,285
Growing, laying and hatching .....	695,689	702,490	59,508	58,961
Fattening and finishing .....	27,308	27,124	2,280	2,124
Turkey .....	233,527	251,312	8,537	7,865
Other poultry .....	25,015	22,345	2,776	1,959
Total poultry feeds .....	1,434,391	1,430,648	106,455	106,175
All other feeds .....	-	-	-	-
Total secondary or complete feeds .....	2,834,468	2,864,340	252,589	249,114
<b>"C" Other animal feeds</b>				
Mineral mixture .....	15,632	17,525	1,957	2,006
Fox and mink foods .....	10,302	10,534	528	597
Dog and cat foods:				
Canned .....	63,387	67,398	5,954	6,024
Biscuits .....	5,056	4,818	478	416
Other (meal, etc.) .....	16,649	19,238	1,831	1,726
Total dog and cat foods .....	85,092	91,454	8,263	8,166
Scratch grain feeds .....	35,091	31,739	2,719	2,398
Other animal feeds .....	17,374	19,392	1,318	1,929
Chopped, ground or crushed grain feeds .....	311,090	268,570	26,254	28,198
Total other animal feeds .....	474,581	439,214	41,039	43,294

(1) Includes concentrates not specified.

<sup>r</sup> Revised figures.

Note: Refer to page 1 for definition of shipments shown in this table.



TABLE 2. Shipments of Primary or Concentrated Feeds as Reported by Manufacturers, according to Destination

	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Export	Total
tons												
<u>Calf concentrates:</u>	-	7	2	-	75	178	8	13	29	11	-	323
January .....												
February .....												
March .....												
April .....												
May .....												
June .....												
<u>Dairy and cattle concentrates:</u>	-	339	379	278	2,201	10,123	586	543	2,814	88	-	17,351
January .....												
February .....												
March .....												
April .....												
May .....												
June .....												
<u>Swine concentrates:</u>	-	314	143	107	3,587	7,497	724	350	1,760	28	6	14,516
January .....												
February .....												
March .....												
April .....												
May .....												
June .....												
<u>Poultry concentrates:</u>	-	-	2	-	244	127	35	31	14	-	-	453
<u>Chick starter:</u>												
January .....												
February .....												
March .....												
April .....												
May .....												
June .....												
<u>Broiler:</u>	-	-	39	-	1,624	613	102	45	323	4	-	2,750
January .....												
February .....												
March .....												
April .....												
May .....												
June .....												

Note: Refer to page 3, paragraph 2 for definition of shipments shown in this table.



TABLE 2. Shipments of Primary Or Concentrated Feeds as Reported by Manufacturers, according to Destination - Concluded

	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Export	Total
<u>Poultry concentrates - Concluded:</u>												
<u>Growing, laying and hatching:</u>												
January .....	-	102	330	72	2,076	5,498	1,036	395	1,080	100	-	10,689
February .....												
March .....												
April .....												
May .....												
June .....												
<u>Fattening and finishing:</u>												
January .....	-	4	-	-	67	90	-	-	1	-	-	162
February .....												
March .....												
April .....												
May .....												
June .....												
<u>Turkey:</u>												
January .....	-	-	-	-	122	274	41	57	125	-	-	619
February .....												
March .....												
April .....												
May .....												
June .....												
<u>Other poultry:</u>												
January .....	-	-	-	-	89	41	-	18	11	-	-	159
February .....												
March .....												
April .....												
May .....												
June .....												
<u>Total poultry concentrates:</u>												
January .....	-	106	371	72	4,222	6,643	1,214	546	1,554	104	-	14,832
February .....												
March .....												
April .....												
May .....												
June .....												
<u>Total concentrates:</u>												
January .....	-	766	895	457	10,085	24,441	2,532	1,452	6,157	231	6	47,022
February .....												
March .....												
April .....												
May .....												
June .....												

Note: Refer to page 3, paragraph 2 for definition of shipments shown in this table.



TABLE 3. Estimated Shipments of Primary or Concentrated Feeds Reaching the Farm Level Direct, according to Destination

	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Export	Total
	Tons											
<u>Calf concentrates:</u>												
January .....	-	1	1	-	11	23	2	3	8	4	-	53
February .....												
March .....												
April .....												
May .....												
June .....												
<u>Dairy and cattle concentrates:</u>												
January .....	-	138	133	150	519	5,922	429	426	1,981	84	-	9,782
February .....												
March .....												
April .....												
May .....												
June .....												
<u>Swine concentrates:</u>												
January .....	-	126	66	49	642	3,898	555	262	1,285	22	2	6,907
February .....												
March .....												
April .....												
May .....												
June .....												
<u>Poultry concentrates:</u>												
<u>Chick starter:</u>												
January .....	-	1	-	20	12	10	4	-	-	-	-	47
February .....												
March .....												
April .....												
May .....												
June .....												
<u>Broiler</u>												
January .....	-	5	-	2	20	53	45	45	-	-	170	
February .....												
March .....												
April .....												
May .....												
June .....												

Note: Refer to page 3, paragraph 3 for definition of estimated shipments shown in this table.



TABLE 3. Estimated Shipments of Primary or Concentrated Feeds Reaching the Farm Level Direct, according to Destination - Concluded

	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Export	Total
<b>Poultry concentrates - Concluded:</b>												
<b>Growing, laying and hatching:</b>												
January .....	-	29	93	32	330	2,106	811	355	861	88	-	4,705
February .....	-											
March .....												
April .....												
May .....												
June .....												
<b>Fattening and finishing:</b>												
January .....	-	1	-	-	5	29	-	-	1	-	-	36
February .....												
March .....												
April .....												
May .....												
June .....												
<b>Turkey:</b>												
January .....	-	-	-	4	31	29	38	90	-	-	-	192
February .....												
March .....												
April .....												
May .....												
June .....												
<b>Other poultry:</b>												
January .....	-	-	-	66	23	-	18	-	-	-	-	107
February .....												
March .....												
April .....												
May .....												
June .....												
<b>Total poultry concentrates:</b>												
January .....	-	30	99	32	427	2,221	903	460	997	88	-	5,257
February .....												
March .....												
April .....												
May .....												
June .....												
<b>Total concentrates:</b>												
January .....	-	295	299	231	1,599	12,064	1,889	1,151	4,271	198	2	21,999
February .....												
March .....												
April .....												
May .....												
June .....												

Note: Refer to page 3, paragraph 3 for definition of estimated shipments shown in this table.



TABLE 4. Estimated Shipments of Secondary or Complete Feeds according to Destination

No.	Newfoundland		Prince Edward Island		Nova Scotia		New Brunswick		Quebec	
	1962	1963	1962	1963	1962	1963	1962	1963	1962	1963
tons										
<u>Calf feeds:</u>										
1	January .....	5	8	72	43	156	83	83	60	460
2	February .....	5		43		61		63		520
3	March .....	2		49		67		83		849
4	April .....	3		47		73		79		1,209
5	May .....	5		72		75		99		1,777
6	June .....	8		81		53		87		1,271
7	July .....	4		75		66		75		890
8	August .....	8		82		61		76		758
9	September .....	1		59		62		51		420
10	October .....	6		35		70		64		447
11	November .....	12		36		69		53		426
12	December .....	2		35		69		53		393
13	Totals .....	61		686		882		866		9,420
<u>Dairy and cattle feeds:</u>										
14	January .....	616	531	1,303	1,618	4,778	5,699	2,886	3,231	15,321
15	February .....	269		1,174		3,790		2,324		12,852
16	March .....	423		1,154		4,006		2,661		16,618
17	April .....	197		1,005		3,480		2,878		17,098
18	May .....	334		1,182		3,554		2,842		20,413
19	June .....	244		567		1,463		1,338		9,880
20	July .....	179		527		1,497		1,328		10,824
21	August .....	209		607		2,050		1,650		11,629
22	September .....	277		643		1,958		1,673		10,552
23	October .....	325		750		2,764		2,226		16,252
24	November .....	458		1,039		4,782		2,818		18,416
25	December .....	499		1,073		4,331		2,657		15,406
26	Totals .....	4,030		11,024		38,453		27,281		175,261
<u>Swine feeds:</u>										
27	January .....	42	60	1,739	1,935	1,748	1,977	1,375	1,402	28,372
28	February .....	34		1,364		1,586		1,203		21,157
29	March .....	45		1,524		1,418		1,143		22,305
30	April .....	31		1,092		1,182		1,238		18,754
31	May .....	57		1,342		1,544		1,136		22,915
32	June .....	67		1,207		1,296		1,159		22,555
33	July .....	32		1,538		1,589		1,186		23,200
34	August .....	41		1,643		1,639		1,458		27,419
35	September .....	65		1,679		1,566		1,288		24,891
36	October .....	135		1,298		1,804		1,355		28,641
37	November .....	55		1,468		1,483		1,391		30,192
38	December .....	70		1,393		1,645		1,277		28,142
39	Totals .....	674		17,287		18,500		15,209		298,543

Note: Refer to page 3, paragraph 4 for definition of estimated shipments shown in this table.



TABLE 4. Estimated Shipments of Secondary or Complete Feeds according to Destination

Ontario		Manitoba		Saskatchewan		Alberta		British Columbia		Export		Total		No.
1962	1963	1962	1963	1962	1963	1962	1963	1962	1963	1962	1963	1962	1963	
tons														
1,491	1,368	96	110	146	137	138	153	129	139	2	1	2,778	2,639	1
1,330		91		108		105		427		-		2,753		2
1,612		127		166		136		123		-		3,214		3
1,675		116		156		128		92		-		3,578		4
1,826		119		139		133		83		-		4,328		5
1,767		49		91		80		55		-		3,542		6
1,320		51		48		82		72		1		2,684		7
1,272		50		54		94		62		-		2,517		8
1,035		50		87		98		86		1		1,950		9
1,247		52		78		116		103		2		2,220		10
1,323		95		121		134		116		-		2,385		11
1,321		79		122		123		97		5		2,299		12
17,219		975		1,316		1,367		1,445		11		34,248		13
29,015	27,466	2,166	1,400	2,463	1,097	5,234	5,891	8,964	8,334	1	7	72,747	68,569	14
24,179		2,124		2,057		4,593		7,153		2		60,517		15
25,899		2,312		1,885		5,011		8,089		1		68,059		16
22,513		1,177		985		3,356		6,093		1		58,783		17
18,467		1,031		553		2,739		5,223		-		56,338		18
13,102		476		425		2,159		4,443		1		34,098		19
12,416		393		274		2,046		4,269		2		33,755		20
13,520		531		303		2,227		4,758		5		37,489		21
13,663		509		287		2,269		4,565		3		36,399		22
18,311		955		670		3,120		6,407		32		51,812		23
25,076		1,229		1,143		4,840		6,517		3		66,321		24
30,200		1,319		1,124		5,090		6,276		-		67,975		25
246,361		14,222		12,169		42,684		72,757		51		644,293		26
28,816	30,689	2,826	1,542	1,675	993	3,644	4,018	368	351	4	29	70,609	71,731	27
23,980		2,204		1,255		3,357		273		1		56,414		28
26,525		2,399		1,514		3,639		362		1		60,875		29
22,660		1,940		866		2,939		288		45		51,035		30
24,151		2,045		1,080		2,933		307		3		57,513		31
25,482		1,829		957		3,038		292		3		57,885		32
24,373		1,847		1,058		2,944		307		3		58,077		33
25,580		1,916		914		3,465		328		1		64,404		34
26,658		1,567		803		2,709		277		5		61,508		35
31,668		1,689		972		3,295		377		2		71,236		36
32,765		1,778		1,034		3,810		374		5		74,355		37
32,576		1,507		1,000		3,288		340		2		71,240		38
325,234		23,547		13,128		39,061		3,893		75		755,151		39



TABLE 4. Estimated Shipments of Secondary or Complete Feeds according to Destination - Continued

No.	Newfoundland		Prince Edward Island		Nova Scotia		New Brunswick		Quebec	
	1962	1963	1962	1963	1962	1963	1962	1963	1962	1963
tons										
<u>Poultry feeds:</u>										
<u>Chick starter:</u>										
1	January .....	36	11	16	7	143	116	95	42	1,633
2	February .....	37		26		156		117		1,493
3	March .....	50		56		191		178		1,956
4	April .....	35		64		230		208		2,096
5	May .....	24		139		289		270		2,947
6	June .....	22		108		178		174		2,497
7	July .....	26		49		150		85		2,371
8	August .....	7		14		88		50		1,932
9	September .....	10		5		99		15		1,368
10	October .....	12		1		73		17		1,454
11	November .....	11		2		53		28		1,315
12	December .....	3		1		84		32		1,390
13	Totals .....	273		481		1,734		1,269		22,452
<u>Broiler:</u>										
14	January .....	-	-	9	24	942	1,220	271	500	11,665
15	February .....	-		21		1,091		217		10,263
16	March .....	-		21		1,145		224		11,815
17	April .....	-		5		1,287		318		9,910
18	May .....	-		14		1,320		365		12,879
19	June .....	-		14		1,403		823		11,503
20	July .....	-		13		1,655		326		12,231
21	August .....	-		17		1,342		542		13,232
22	September .....	-		13		1,512		412		10,757
23	October .....	-		18		1,297		352		13,001
24	November .....	-		12		1,011	(1)			11,447
25	December .....	-		14		1,057		268		11,129
26	Totals .....	-		171		15,062		4,118		139,832
<u>Growing, laying and hatching:</u>										
27	January .....	908	1,246	495	505	5,066	5,734	1,853	1,789	14,370
28	February .....	777		437		4,374		1,653		12,208
29	March .....	1,001		520		4,474		1,813		13,550
30	April .....	600		434		4,739		1,890		11,993
31	May .....	859		578		5,353		2,063		14,614
32	June .....	893		470		4,912		2,239		13,386
33	July .....	834		513		5,157		2,129		13,994
34	August .....	885		573		5,050		2,048		15,800
35	September .....	822		436		5,104		1,757		12,167
36	October .....	1,348		366		4,990		2,090		14,757
37	November .....	1,040		434		5,145		1,715		13,580
38	December .....	853		441		5,385		1,589		13,531
39	Totals .....	10,820		5,697		59,749		22,839		163,950
<u>Fattening and finishing:</u>										
40	January .....	-	-	33	40	34	20	32	28	1,306
41	February .....	-		22		11		15		1,312
42	March .....	-		22		18		6		1,375
43	April .....	-		17		7		4		1,217
44	May .....	-		38		7		2		1,390
45	June .....	-		24		27		12		1,283
46	July .....	-		34		60		28		1,602
47	August .....	-		32		15		21		1,741
48	September .....	-		33		22		29		1,518
49	October .....	-		38		65		38		1,820
50	November .....	-		39		81		65		1,652
51	December .....	-		42		53		35		1,477
52	Totals .....	-		374		400		287		17,693

(1) Confidential.

Note: Refer to page 3, paragraph 4 for definition of estimated shipments shown in this table.



TABLE 4. Estimated Shipments of Secondary or Complete Feeds according to Destination - Continued

Ontario		Manitoba		Saskatchewan		Alberta		British Columbia		Export		Total		No.
1962	1963	1962	1963	1962	1963	1962	1963	1962	1963	1962	1963	1962	1963	
tons														
1,338	1,038	493	255	205	208	413	254	390	315	7	13	4,769	3,981	1
1,516		532		581		540		414		1		5,413		2
2,330		983		1,047		1,305		502		1		8,599		3
3,184		1,227		955		1,567		531		6		10,103		4
3,612		1,519		1,035		1,360		621		9		11,825		5
3,008		810		615		638		477		15		8,542		6
1,725		372		96		259		321		11		5,465		7
952		276		51		82		259		11		3,722		8
730		180		11		84		237		12		2,751		9
858		77		79		84		292		6		2,953		10
768		181		97		82		380		3		2,920		11
959		305		127		92		337		2		3,332		12
20,980		6,955		4,899		6,506		4,761		84		70,394		13
10,549	11,008	408	394	153	204	1,857	2,031	2,706	2,935	25	269	28,585	31,285	14
10,171		422		153		1,806		2,596		10		26,750		15
11,028		424		116		1,969		3,346		-		30,088		16
11,203		427		102		2,011		3,247		5		28,515		17
10,246		466		88		2,189		3,840		5		31,412		18
11,465		416		79		2,237		3,433		12		31,385		19
10,928		447		112		2,156		3,433		18		31,319		20
10,926		525		175		2,576		3,274		26		32,635		21
10,580		411		156		2,068		2,565		14		28,488		22
12,465		291		129		1,965		2,854		11		32,383		23
11,197		324		144		1,644		2,513		9		28,311		24
10,182		338		152		1,534		2,427		11		27,112		25
130,940		4,899		1,559		24,012		36,234		146		356,983		26
25,022	25,475	1,886	1,467	426	325	1,454	1,589	7,917	7,600	111	129	59,508	58,961	27
22,624		1,587		311		1,249		6,711		73		52,004		28
26,330		1,850		381		1,652		7,886		78		59,535		29
24,105		1,539		304		1,583		7,242		73		54,502		30
25,034		1,930		570		1,579		8,334		127		61,041		31
28,397		1,667		433		1,535		7,613		265		61,810		32
25,877		1,764		301		1,322		7,749		219		59,859		33
26,034		1,702		244		1,375		7,951		199		61,861		34
23,297		1,344		263		1,103		6,885		190		53,368		35
26,965		1,303		332		1,425		7,427		103		61,106		36
26,783		1,562		374		1,511		7,139		70		59,353		37
26,309		1,454		364		1,427		7,115		75		58,543		38
306,777		19,588		4,303		17,215		89,969		1,583		702,490		39
836	607	2	-	14	1	9	3	13	6	1	-	2,280	2,124	40
820		3		4		2		7		1		2,197		41
749		-		6		1		1		-		2,178		42
673		-		12		1		8		-		1,939		43
527		-		13		48		135		-		2,160		44
526		-		13		50		9		-		1,944		45
571		68		13		23		18		-		2,417		46
571		69		1		48		18		2		2,518		47
590		57		-		73		14		1		2,337		48
531		60		1		56		37		1		2,647		49
537		-		1		44		11		-		2,430		50
428		2		5		29		5		1		2,077		51
7,359		261		83		384		276		7		27,124		52



TABLE 4. Estimated Shipments of Secondary or Complete Feeds according to Destination - Concluded

No.	Newfoundland		Prince Edward Island		Nova Scotia		New Brunswick		Quebec	
	1962	1963	1962	1963	1962	1963	1962	1963	1962	1963
tons										
<u>Poultry feeds - Concluded:</u>										
<u>Turkey feeds:</u>										
1	January .....	11	1	10	2	47	146	16	21	1,968
2	February .....	22		2		95		30		2,109
3	March .....	16		24		109		27		2,495
4	April .....	12		-		54		27		2,332
5	May .....	17		27		130		96		3,479
6	June .....	30		19		185		110		3,841
7	July .....	17		58		298		220		5,054
8	August .....	12		63		334		239		6,292
9	September .....	23		73		271		243		5,444
10	October .....	40		127		200		301		5,423
11	November .....	20		46		226		136		3,965
12	December .....	9		28		65		47		2,381
13	Totals .....	229		477		2,014		1,492		44,783
<u>Other poultry:</u>										
14	January .....	-	-	2	2	51	15	63	43	750
15	February .....	-		-		29		35		488
16	March .....	-		5		88		44		700
17	April .....	4		6		68		39		577
18	May .....	3		1		69		30		555
19	June .....	-		1		68		33		477
20	July .....	-		1		35		20		561
21	August .....	3		1		28		39		593
22	September .....	-		4		34		44		523
23	October .....	-		2		31		34		635
24	November .....	1		1		42		37		672
25	December .....	-		1		26		45		674
26	Totals .....	11		25		569		463		7,205
<u>Total poultry feeds:</u>										
27	January .....	955	1,258	565	580	6,283	7,251	2,330	2,423	31,592
28	February .....	836		508		5,756		2,067		27,873
29	March .....	1,067		648		6,025		2,292		31,891
30	April .....	651		526		6,385		2,486		28,125
31	May .....	903		797		7,168		2,826		35,864
32	June .....	945		636		6,773		3,391		32,987
33	July .....	877		668		7,355		2,808		35,813
34	August .....	907		700		6,857		2,939		39,590
35	September .....	855		564		7,042		2,500		31,777
36	October .....	1,400		552		6,656		2,832		37,090
37	November .....	1,072		534		6,558		1,991		32,631
38	December .....	865		527		6,670		2,016		30,582
39	Totals .....	11,333		7,225		79,528		30,478		395,915
<u>Total secondary or complete feeds:</u>										
40	January .....	1,618	1,857	3,679	4,176	12,965	15,010	6,674	7,116	75,845
41	February .....	1,144		3,089		11,193		5,657		62,402
42	March .....	1,537		3,375		11,516		6,179		71,663
43	April .....	882		2,670		11,120		6,681		65,186
44	May .....	1,299		3,393		12,341		6,903		80,969
45	June .....	1,264		2,491		9,585		5,975		66,693
46	July .....	1,092		2,808		10,507		5,397		70,727
47	August .....	1,165		3,032		10,607		6,123		79,396
48	September .....	1,198		2,945		10,628		5,512		67,640
49	October .....	1,866		2,635		11,294		6,477		82,430
50	November .....	1,597		3,077		12,892		6,253		81,665
51	December .....	1,436		3,028		12,715		6,003		74,523
52	Totals .....	16,098		36,222		137,363		73,834		879,139

Note: Refer to page 3, paragraph 4 for definition of estimated shipments shown in this table.



TABLE 4. Estimated Shipments of Secondary or Complete Feeds according to Destination - Concluded

Ontario		Manitoba		Saskatchewan		Alberta		British Columbia		Export		Total		No.
1962	1963	1962	1963	1962	1963	1962	1963	1962	1963	1962	1963	1962	1963	
tons														
4,942	4,679	286	138	552	316	378	387	327	314	-	1	8,537	7,865	1
5,059		332		816		650		481		-		9,596		2
5,960		801		1,836		1,413		769		-		13,450		3
7,009		1,206		1,747		1,407		996		-		14,790		4
8,379		2,080		3,252		2,398		1,632		-		21,490		5
13,721		2,486		3,395		2,683		1,996		-		28,466		6
15,574		2,279		3,108		3,031		2,310		-		31,949		7
18,088		2,197		2,896		2,971		2,980		-		36,072		8
16,091		1,441		1,600		2,162		2,157		-		29,505		9
16,045		734		925		1,402		2,219		-		27,416		10
11,644		313		940		694		1,286		-		19,270		11
6,650		183		622		323		463		-		10,771		12
129,162		14,338		21,689		19,512		17,616		-		251,312		13
1,498	406	11	30	13	3	88	134	300	488	-	1	2,776	1,959	14
1,595		2		9		33		349		-		2,540		15
458		2		16		42		820		-		2,175		16
706		8		3		46		469		-		1,926		17
694		11		19		37		409		-		1,828		18
445		15		11		53		350		-		1,453		19
395		29		12		40		395		-		1,488		20
427		30		5		62		448		-		1,636		21
413		14		1		54		407		-		1,494		22
424		18		2		57		457		-		1,660		23
408		56		4		79		437		-		1,737		24
374		29		3		73		407		-		1,632		25
7,837		225		98		664		5,248		-		22,345		26
44,185	43,213	3,086	2,284	1,363	1,057	4,199	4,398	11,653	11,658	144	413	106,455	106,175	27
41,785		2,878		1,874		4,280		10,558		85		98,500		28
46,855		4,060		3,402		6,382		13,324		79		116,025		29
46,880		4,407		3,123		6,615		12,493		84		111,775		30
48,492		6,006		4,977		7,611		14,971		141		129,756		31
57,562		5,394		4,546		7,196		13,878		292		133,600		32
55,070		4,959		3,642		6,831		14,226		248		132,497		33
56,998		4,799		3,372		7,114		14,930		238		138,444		34
51,701		3,447		2,031		5,544		12,265		217		117,943		35
57,288		2,483		1,468		4,989		13,286		121		128,165		36
51,337		2,436		1,560		4,054		11,766		82		114,021		37
44,902		2,311		1,273		3,478		10,754		89		103,467		38
603,055		46,266		32,631		68,293		154,104		1,820		1,430,648		39
103,507	102,736	8,174	5,336	5,647	3,284	13,215	14,460	21,114	20,482	151	450	252,589	249,114	40
91,274		7,297		5,294		12,335		18,411		88		218,184		41
100,891		8,898		6,967		15,168		21,898		81		248,173		42
93,728		7,640		5,130		13,038		18,966		130		225,171		43
92,936		9,201		6,749		13,416		20,584		144		247,935		44
97,913		7,748		6,019		12,473		18,668		296		229,125		45
93,179		7,250		5,022		11,903		18,874		254		227,013		46
97,370		7,296		4,643		12,900		20,078		244		242,854		47
93,057		5,573		3,208		10,620		17,193		226		217,800		48
108,514		5,179		3,188		11,520		20,173		157		253,433		49
110,501		5,538		3,858		12,838		18,773		90		257,082		50
108,999		5,216		3,519		11,979		17,467		96		244,981		51
1,191,869		85,010		59,244		151,405		232,199		1,957		2,864,340		52



TABLE 5. Shipments of Other Animal Feeds according to Destination

No.		Newfoundland		Prince Edward Island		Nova Scotia		New Brunswick		Quebec	
		1962	1963	1962	1963	1962	1963	1962	1963	1962	1963
tons											
	<u>Mineral mixtures:</u>										
1	January .....	1	-	16	19	16	8	12	5	371	404
2	February .....	2		17		15		13		339	
3	March .....	2		11		3		19		362	
4	April .....	1		9		13		11		276	
5	May .....	-		10		5		8		330	
6	June .....	-		5		7		3		215	
7	July .....	-		12		5		5		203	
8	August .....	2		9		10		7		255	
9	September .....	3		8		12		12		290	
10	October .....	-		6		6		14		365	
11	November .....	-		7		10		11		431	
12	December .....	-		11		12		10		499	
13	Totals .....	11		121		114		125		3,936	
	<u>Fox and mink foods:</u>										
14	January .....	1	28	2	3	34	39	3	2	55	69
15	February .....	26		2		41		6		46	
16	March .....	25		3		12		4		48	
17	April .....	1		2		38		3		34	
18	May .....	3		3		9		3		46	
19	June .....	61		5		104		4		89	
20	July .....	92		5		87		12		130	
21	August .....	104		5		160		15		176	
22	September .....	68		8		105		16		229	
23	October .....	58		3		95		12		224	
24	November .....	67		5		43		11		131	
25	December .....	26		2		10		6		74	
26	Totals .....	532		45		738		95		1,282	
	<u>Dog and cat foods:</u>										
	<u>Canned:</u>										
27	January .....	62	16	21	22	208	207	97	108	954	941
28	February .....	55		21		246		111		937	
29	March .....	43		12		214		82		851	
30	April .....	42		17		188		80		773	
31	May .....	41		17		231		95		886	
32	June .....	42		16		286		105		875	
33	July .....	40		11		165		72		775	
34	August .....	50		19		327		124		1,065	
35	September .....	49		23		305		132		1,050	
36	October .....	72		17		312		121		1,171	
37	November .....	45		22		252		115		1,059	
38	December .....	38		13		194		102		825	
39	Totals .....	579		209		2,928		1,236		11,221	

Note: Refer to page 3, paragraph 5 for definition of shipments shown in this table.



TABLE 5. Shipments of Other Animal Feeds according to Destination

Ontario		Manitoba		Saskatchewan		Alberta		British Columbia		Export		Total		No.
1962	1963	1962	1963	1962	1963	1962	1963	1962	1963	1962	1963	1962	1963	
tons														
771	801	198	194	205	117	338	423	29	35	-	-	1,957	2,006	1
678		167		140		261		17		-		1,649		2
726		182		135		241		19		-		1,700		3
603		173		172		225		10		-		1,493		4
555		69		71		109		11		-		1,168		5
515		63		18		113		11		-		950		6
451		45		35		88		13		-		857		7
480		66		33		135		13		-		1,010		8
491		85		38		140		20		-		1,099		9
908		123		36		211		30		-		1,699		10
622		192		116		430		34		-		1,853		11
756		193		190		381		38		-		2,090		12
7,556		1,556		1,189		2,672		245		-		17,525		13
206	221	141	141	11	25	30	28	42	41	3	-	528	597	14
162		111		7		28		26		-		455		15
170		138		11		29		50		-		490		16
197		136		9		22		18		-		460		17
183		118		9		28		27		2		431		18
319		217		17		46		44		4		910		19
525		273		39		100		58		6		1,327		20
631		254		40		96		54		5		1,540		21
535		266		23		87		48		6		1,391		22
614		251		26		92		44		3		1,422		23
440		309		12		59		35		3		1,115		24
185		109		6		21		26		-		465		25
4,167		2,323		210		638		472		32		10,534		26
2,555	2,535	209	210	68	88	392	654	1,302	1,191	86	52	5,954	6,024	27
2,440		165		70		553		1,104		88		5,790		28
2,024		171		68		332		943		165		4,905		29
1,937		142		48		480		977		93		4,777		30
2,271		155		62		546		999		97		5,400		31
2,209		154		62		455		1,048		154		5,406		32
1,976		128		51		255		1,058		89		4,620		33
2,817		195		74		657		1,182		94		6,604		34
2,508		201		73		529		1,106		138		6,114		35
2,736		177		88		438		1,201		153		6,486		36
2,806		182		69		465		1,085		292		6,392		37
2,099		133		59		409		1,022		56		4,950		38
28,378		2,012		792		5,511		13,027		1,505		67,398		39



TABLE 5. Shipments of Other Animal Feeds according to Destination - Continued

No.	Newfoundland		Prince Edward Island		Nova Scotia		New Brunswick		Quebec	
	1962	1963	1962	1963	1962	1963	1962	1963	1962	1963
tons										
<u>Dog and cat foods - Concluded:</u>										
<u>Biscuits:</u>										
1	January .....	-	-	-	-	8	4	5	3	46
2	February .....	1	-	-	-	5	-	2	-	31
3	March .....	2	-	-	-	4	-	2	-	37
4	April .....	-	-	-	-	4	-	3	-	27
5	May .....	-	-	-	-	6	-	5	-	26
6	June .....	-	-	-	-	5	-	3	-	36
7	July .....	1	-	-	-	11	-	5	-	25
8	August .....	-	-	-	-	4	-	3	-	36
9	September .....	-	-	-	-	7	-	3	-	32
10	October .....	2	-	-	-	4	-	3	-	26
11	November .....	1	-	-	-	5	-	3	-	36
12	December .....	-	-	-	-	4	-	3	-	36
13	Totals .....	7	-	-	-	67	-	40	-	394
<u>Other (meal, etc.):</u>										
14	January .....	8	1	3	3	45	42	36	30	146
15	February .....	3	-	4	-	49	-	33	-	118
16	March .....	12	-	3	-	63	-	21	-	127
17	April .....	6	-	3	-	32	-	20	-	80
18	May .....	8	-	3	-	51	-	40	-	152
19	June .....	9	-	5	-	59	-	24	-	141
20	July .....	7	-	4	-	38	-	18	-	127
21	August .....	6	-	3	-	41	-	29	-	171
22	September .....	6	-	4	-	44	-	25	-	135
23	October .....	11	-	6	-	70	-	43	-	194
24	November .....	10	-	3	-	56	-	39	-	188
25	December .....	9	-	2	-	32	-	29	-	125
26	Totals .....	95	-	43	-	580	-	357	-	1,704
<u>Total dog and cat foods:</u>										
27	January .....	70	17	24	25	261	253	138	141	1,146
28	February .....	59	-	25	-	300	-	146	-	1,086
29	March .....	57	-	15	-	281	-	105	-	1,015
30	April .....	48	-	20	-	224	-	103	-	880
31	May .....	49	-	20	-	288	-	140	-	1,064
32	June .....	51	-	21	-	350	-	132	-	1,052
33	July .....	48	-	15	-	214	-	95	-	927
34	August .....	56	-	22	-	372	-	156	-	1,272
35	September .....	55	-	27	-	356	-	160	-	1,217
36	October .....	85	-	23	-	386	-	167	-	1,391
37	November .....	56	-	25	-	313	-	157	-	1,283
38	December .....	47	-	15	-	230	-	134	-	986
39	Totals .....	681	-	252	-	3,575	-	1,633	-	13,319

Note: Refer to page 3, paragraph 5 for definition of shipments shown in this table.



TABLE 5. Shipments of Other Animal Feeds according to Destination - Continued

Ontario		Manitoba		Saskatchewan		Alberta		British Columbia		Export		Total		No.
1962	1963	1962	1963	1962	1963	1962	1963	1962	1963	1962	1963	1962	1963	
tons														
338	286	8	9	4	3	12	11	56	75	1	-	478	416	1
276		6		3		11		42				377		2
360		6		3		12		42				468		3
323		6		2		10		46				421		4
253		7		2		11		61				371		5
258		6		2		11		46				367		6
244		5		3		9		50		1		354		7
269		8		3		12		75				410		8
239		6		2		10		35				334		9
315		6		2		11		61				430		10
301		8		4		12		63				433		11
273		5		2		11		40		1		375		12
3,449		77		32		132		617		3		4,818		13
896	776	43	56	41	47	152	169	457	441	4	20	1,831	1,726	14
644		46		45		129		418		2		1,491		15
645		63		45		150		308		4		1,441		16
553		26		53		113		301		2		1,189		17
648		33		37		135		463		1		1,571		18
752		79		33		152		367		2		1,623		19
763		41		55		129		328		1		1,511		20
698		68		66		164		383		1		1,630		21
653		48		61		164		398		2		1,540		22
998		60		45		152		346		3		1,928		23
891		80		66		206		452		2		1,993		24
735		32		42		144		337		3		1,490		25
8,876		619		589		1,790		4,558		27		19,238		26
3,789	3,597	260	275	113	138	556	834	1,815	1,707	91	72	8,263	8,166	27
3,360		217		118		693		1,564		90		7,658		28
3,029		240		116		494		1,293		169		6,814		29
2,813		174		103		603		1,324		95		6,387		30
3,172		195		101		692		1,523		98		7,342		31
3,219		239		97		618		1,461		156		7,396		32
2,983		174		109		393		1,436		91		6,485		33
3,784		271		143		833		1,640		95		8,644		34
3,400		255		136		703		1,539		140		7,988		35
4,049		243		135		601		1,608		156		8,844		36
3,998		270		139		683		1,600		294		8,818		37
3,107		170		103		564		1,399		60		6,815		38
40,703		2,708		1,413		7,433		18,202		1,535		91,454		39



TABLE 5. Shipments of Other Animal Feeds according to Destination - Concluded

No.	Newfoundland		Prince Edward Island		Nova Scotia		New Brunswick		Quebec		
	1962	1963	1962	1963	1962	1963	1962	1963	1962	1963	
tons											
<u>Scratch grain feeds:</u>											
1	January .....	214	285	6	4	591	456	400	382	676	507
2	February .....	227		3		400		372		466	
3	March .....	175		4		446		391		632	
4	April .....	136		6		375		365		535	
5	May .....	258		6		588		417		700	
6	June .....	247		7		454		356		575	
7	July .....	260		10		599		403		514	
8	August .....	145		21		484		562		768	
9	September .....	237		17		456		514		746	
10	October .....	558		13		466		471		920	
11	November .....	371		9		419		368		684	
12	December .....	371		9		389		429		389	
13	Totals .....	3,199		111		5,667		5,048		7,605	
/											
<u>Other animal feeds:</u>											
14	January .....	33	141	5	10	285	574	47	47	191	221
15	February .....	24		7		244		44		163	
16	March .....	19		9		465		47		234	
17	April .....	9		11		710		51		169	
18	May .....	16		14		599		53		153	
19	June .....	19		11		516		33		227	
20	July .....	29		8		494		33		258	
21	August .....	9		8		305		40		263	
22	September .....	14		6		519		45		244	
23	October .....	40		2		526		43		244	
24	November .....	103		4		427		86		273	
25	December .....	90		5		503		35		206	
26	Totals .....	405		90		5,593		557		2,625	
<u>Chopped, ground or crushed grain feeds:</u>											
27	January .....	187	169	144	112	3,265	3,348	1,739	1,559	5,839	5,587
28	February .....	101		112		2,455		1,512		4,309	
29	March .....	122		61		2,344		1,051		6,102	
30	April .....	72		119		2,027		1,170		5,087	
31	May .....	58		126		1,980		1,069		4,860	
32	June .....	76		108		1,418		738		4,381	
33	July .....	29		79		2,484		767		4,316	
34	August .....	61		97		1,285		986		4,637	
35	September .....	151		140		1,296		839		4,673	
36	October .....	565		50		2,934		965		5,789	
37	November .....	475		79		2,088		1,174		6,840	
38	December .....	223		54		3,006		1,501		5,231	
39	Totals .....	2,120		1,169		26,582		13,511		62,064	

Note: Refer to page 3, paragraph 5 for definition of shipments shown in this table.



TABLE 5. Shipments of Other Animal Feeds according to Destination - Concluded

Ontario		Manitoba		Saskatchewan		Alberta		British Columbia		Export		Total		No.
1962	1963	1962	1963	1962	1963	1962	1963	1962	1963	1962	1963	1962	1963	
tons														
320	373	18	6	13	-	24	6	410	334	47	45	2,719	2,398	1
298		16		3		23		364		102		2,274		2
354		13		1		43		349		85		2,493		3
291		16		1		51		298		74		2,148		4
375		20		1		27		268		163		2,823		5
322		20		3		23		297		95		2,399		6
474		17		-		24		275		234		2,810		7
452		23		-		17		294		195		2,961		8
432		16		-		9		346		80		2,853		9
433		47		-		13		297		33		3,251		10
494		7		-		28		314		98		2,792		11
342		10		-		10		263		4		2,216		12
4,587		223		22		292		3,775		1,210		31,739		13
481	507	13	69	55	116	59	63	148	181	1	-	1,318	1,929	14
507		11		182		65		222		-		1,469		15
495		15		23		41		227		-		1,575		16
500		15		36		49		149		-		1,699		17
529		17		23		64		206		-		1,674		18
491		14		29		63		147		2		1,552		19
547		9		7		34		182		1		1,602		20
608		16		13		53		193		2		1,510		21
568		10		38		65		243		2		1,754		22
593		43		15		62		162		10		1,740		23
565		48		53		75		186		-		1,820		24
502		57		71		48		158		4		1,679		25
6,386		268		545		678		2,223		22		19,392		26
3,614	3,895	749	590	209	1,861	1,717	1,699	8,629	9,306	162	72	26,254	28,198	27
3,510		385		681		1,260		7,207		162		21,694		28
3,064		637		1,271		774		7,488		58		22,972		29
2,855		605		810		893		5,681		4		19,323		30
3,287		1,069		349		1,008		5,386		191		19,383		31
2,934		1,868		378		1,465		5,886		184		19,436		32
3,344		860		356		1,217		5,843		11		19,306		33
3,478		1,058		198		1,757		7,049		-		20,606		34
3,773		1,076		173		1,786		7,679		-		21,586		35
4,349		853		295		2,243		8,370		-		26,413		36
3,798		922		472		2,488		8,694		-		27,030		37
3,064		713		533		2,002		8,240		-		24,567		38
41,070		10,795		5,725		18,610		86,152		772		268,570		39



TABLE 6. Production, Shipments, Inventories and Imports of Dehydrated Alfalfa, Clover and Grass Meals

	Production		Shipments(1)		End of month inventory		Imports	
	1962	1963	1962	1963	1962	1963	1962	1963
tons								
<u>Eastern Canada(2)</u>								
January .....	-	-	3,479	2,878	10,346	10,602	...	...
February .....	-	-	2,579	-	7,767	-	...	...
March .....	-	-	2,901	-	4,866	-	...	...
April .....	-	-	2,311	-	2,555	-	...	...
May .....	1,392	-	2,372	-	1,575	-	...	...
June .....	8,051	-	3,398	-	6,228	-	...	...
July .....	8,782	-	3,444	-	11,566	-	...	...
August .....	8,159	-	2,817	-	16,903	-	...	...
September .....	6,131	-	2,910	-	20,129	-	...	...
October .....	2,603	-	3,750	-	18,937	-	...	...
November .....	-	-	2,860	-	16,127	-	...	...
December .....	-	-	2,647	-	13,480	-	...	...
Year .....	35,123	-	35,468	-	-	-	...	...
<u>Western Canada(3)</u>								
January .....	-	-	965	1,348	3,476	4,915	...	...
February .....	-	-	894	-	2,582	-	...	...
March .....	-	-	939	-	1,643	-	...	...
April .....	344	-	1,015	-	972	-	...	...
May .....	1,615	-	1,235	-	1,352	-	...	...
June .....	3,342	-	1,403	-	3,291	-	...	...
July .....	4,558	-	1,724	-	6,125	-	...	...
August .....	4,861	-	2,803	-	8,183	-	...	...
September .....	2,406	-	1,376	-	9,213	-	...	...
October .....	655	-	1,551	-	8,317	-	...	...
November .....	-	-	1,066	-	7,251	-	...	...
December .....	-	-	988	-	6,263	-	...	...
Year .....	17,781	-	15,959	-	-	-	...	...
<u>Canada</u>								
January .....	-	-	4,444	4,226	13,822	15,517	136	..
February .....	-	-	3,473	-	10,349	-	87	..
March .....	-	-	3,840	-	6,509	-	58	..
April .....	344	-	3,326	-	3,527	-	30	..
May .....	3,007	-	3,607	-	2,927	-	11	..
June .....	11,393	-	4,801	-	9,519	-	-	..
July .....	13,340	-	5,168	-	17,691	-	8	..
August .....	13,020	-	5,620	-	25,091	-	62	..
September .....	8,537	-	4,286	-	29,342	-	-	..
October .....	3,263	-	5,301	-	27,304	-	-	..
November .....	-	-	3,926	-	23,378	-	-	..
December .....	-	-	3,635	-	19,743	-	-	..
Year .....	52,904	-	51,427	-	-	-	-	..

(1) Estimated, includes Domestic as well as Export disappearance.

(2) As reported by establishments east of the Ontario - Manitoba border.

(3) As reported by establishments west of the Ontario - Manitoba border.

.. Figures not available in time for publication.

... Figures not appropriate or not applicable.



TABLE 7. Factors Used in Determining Quantities of Concentrates Moving into Secondary Industry

TABLE 8. Factors Used in Converting Concentrates to Finished Feeds



TABLE 8. How to Use Factors in converting Concentrates into Finished Feeds

You will note on page 6 that the industry reported they had shipped in the province of Quebec for January 1963 2,201 tons of Dairy and Cattle concentrates, of which 519 tons (page 8) were used or sold directly for use to the farmer and other such consumers. In other words, 1,682 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 1,682 tons of Dairy and Cattle concentrates, we make use of the conversion factor as follows:

$$1,682 \times 6.0 = 10,092 \text{ tons of Dairy and Cattle Feeds.}$$

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 13,295 tons. The summary would appear as follows:

Total shipments = 13,295 tons

Shipments by secondary manufacturers(1) = 10,092 tons

Shipments by manufacturers(2) = 3,203 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 (13,295 tons) by 6.0 and add 519 tons of concentrates moving out of the industry thus:

$$\frac{13,295}{6.0} = 2,216 + 519 = 2,735 \text{ tons}$$

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 13,295 tons (see page 10)

Estimated feeds produced from concentrates sold outside the industry from which would be  $519 \times 6.0 = 3,114$  tons (see page 8)

Total supply of finished feeds used as finished feeds or in the form of concentrates 10,181 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.



List of Reporting Firms - Shipments of Prepared Stock and Poultry Feeds

Name of firms	Location
<u>Prince Edward Island:</u> Canada Packers Ltd. ....	Kinkora
<u>Nova Scotia:</u> Canada Packers Ltd. .... Canada Packers Ltd. .... Maritime Co-Operative Services Ltd. ....	Port Williams Truro Kentville
<u>New Brunswick:</u> Canada Packers Ltd. .... Canada Packers Ltd. .... La Co-opérative du Madawaska Ltée .... Maritime Co-operative Services Ltd. .... Maritime Co-operative Services Ltd. .... The Saint John Milling Co. Ltd. ....	Sussex Woodstock Edmundston Moncton Fredericton Saint John
<u>Quebec:</u> The Agro Co. of Canada Ltd. .... Bell & Sons (Canada) Ltd. .... Canada Packers Ltd. .... Canada Packers Ltd. .... E.W. Caron & Cie Ltée .... Alex Couture Inc. .... Le Comptoir Avicole .... Magasin des Cultivateurs Ltée .... Co-operative Féderée de Québec .... Alexandre Gaudet Ltée .... Paul Godbout Inc. .... Genest Nadeau Ltée .... The Ogilvie Flour Mills Co. Ltd. .... Theo Phenix Enrg. .... The Quaker Oats Company of Canada Ltd. .... Pioneer-Cafeteria Feeds .... Pioneer-Cafeteria Feeds .... Robin Hood Flour Mills Ltd. .... Standard Brands ....	Montreal Montreal Montreal Montreal Montreal Quebec St. Félix de Valois Victoriaville Montreal Aston Junction Quebec Sherbrooke Montreal St. Hyacinthe St. Jérôme Montreal Quebec Montreal Montreal
<u>Ontario:</u> Arkona Feed Mills Ltd. .... J. F. Barnard's Sons Ltd. .... D. L. Berry & Sons .... Blatchford Feeds Ltd. .... Bole's Feeds Ltd. .... Brant Feedsand Seed Co. Ltd. .... Canada Packers Ltd. .... Elder Packing Co. Ltd. .... Excel Feeds Limited .... Fairbank Feed Co. .... R. A. Finn & Co. Ltd. .... General Foods Ltd. .... Goodyear Feeds .... International Stock Food Co. Ltd. .... The W. A. Jenkins Mfg. Co. Ltd. .... Wm. Knechtel & Sons Limited .... Longworth Milling Co. Ltd. .... Martin Feed Mills Ltd. .... McCarthy Milling Co. Ltd. .... McCully Poultry Farm .... Nabisco Foods Limited .... Noecker Mills Ltd. .... Ottawa Valley Grain Products Ltd. .... The Quaker Oats Co. of Canada Ltd. .... The Quaker Oats Co. of Canada Ltd. ....	Arkona Spencerville South Mountain Toronto Fort William Brantford Toronto Streetsville Norwood Maple P. O. London Toronto Green Valley Toronto London Hanover Toronto Elmira Streetsville Northwood Niagara Falls Drayton Renfrew Peterborough Trenton



List of Reporting Firms - Shipments of Prepared Stock and Poultry Feeds - Concluded

Name of firms	Location
<u>Ontario - Concluded:</u>	
Ralston Purina Co. Ltd. ....	Clarkson
Ralston Purina Co. Ltd. ....	Woodstock
Reesor's Marmill Limited ....	Markham
Roe Farms Milling Company ....	Atwood
J. M. Schneider Ltd. ....	Kitchener
Spratt's Patent (Canada) Ltd. ....	Toronto
William Stone Sons Limited ....	Ingersoll
Swift Canadian Company Ltd. ....	Toronto
Swift Canadian Company Ltd. ....	Wyoming
Topnotch Feeds Ltd. ....	Seaforth
Toronto Elevators Ltd. ....	Baden
Toronto Elevators Ltd. ....	Chatham
Toronto Elevators Ltd. ....	Owen Sound
Toronto Elevators Ltd. ....	Prescott
United Co-operatives of Ontario ....	Guelph
United Co-operatives of Ontario ....	Kemptville
United Co-operatives of Ontario ....	Peterborough
E. S. Watt & Sons ....	Palmerston
<u>Manitoba:</u>	
Canada Packers Ltd. ....	St. Boniface
Federated Co-operatives Ltd. ....	Winnipeg
Feed Rite Mills Ltd. ....	Winnipeg
Maple Leaf Milling Co. ....	St. Boniface
McCabe Grain Co. Ltd. ....	Winnipeg
The Ogilvie Flour Mills Co. Ltd. ....	Winnipeg
Swift Canadian Company Ltd. ....	St. Boniface
Victor Fox Foods Ltd. ....	Winnipeg
<u>Saskatchewan:</u>	
Bell's Ltd. ....	Prince Albert
Early Seed & Feed Ltd. ....	Saskatoon
Federated Co-op. Ltd. ....	Saskatoon
The Quaker Oats Company of Canada Ltd. ....	Saskatoon
McCabe Grain Co. ....	Moose Jaw
<u>Alberta:</u>	
Alberta Co-op. Wholesale Assn. Ltd. ....	Edmonton
Burns & Co. Ltd. ....	Calgary
Canada Packers Ltd. ....	Edmonton
Gold Medal Feeds ....	Calgary
McCabe Grain Co. Ltd. ....	Edmonton
Maple Leaf Mills Ltd. ....	Calgary
North West Mill & Feed Co. Ltd. ....	South Edmonton
The Ogilvie Flour Mills Co. Ltd. ....	Edmonton
The Ogilvie Flour Mills Co. Ltd. ....	Medicine Hat
Swift Canadian Co. Ltd. ....	Edmonton
United Grain Growers Ltd. ....	Calgary
<u>British Columbia:</u>	
The Brackman-Ker Milling Co. Ltd. ....	New Westminster
Buckerfields Ltd. ....	Vancouver
Buckerfields Ltd. ....	Armstrong
Buckerfields Ltd. ....	Kamloops
Hygrade Packers Ltd. ....	Vancouver
Nanaimo Farmers Co-op. Assn. ....	Nanaimo
Pacific Fur Breeders Co-op Assn. ....	New Westminster
W. S. Rogers & Co. Ltd. ....	Fort Langley
Scott Peden Ltd. ....	Victoria
Strongheart-Rover Pet Foods ....	Vancouver
Surrey Co-operative Assn. ....	Cloverdale
United Milling & Grain Co. Ltd. ....	Vancouver
York Farms Ltd. ....	Sardis



List of Reporting Firms - Dehydrated Alfalfa, Clover and Grass Meal

Name of firms	Location
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Quebec:

Messieurs Alix et Frères .....	St. Pie Co. Bagot
Co-Operative Federée De Quebec .....	Montreal
Luzerna Inc. .....	Laprairie
Societe Co-Operative Agricole .....	Ste. Rosalie

Ontario:

Campbell & McNab .....	Douglas
Greenlife Proteins Ltd. ....	Brantford
Greenmelk Co. Ltd. ....	Wallaceburg
Hillview Farms Ltd. ....	Woodstock
Edward J. Lorentz .....	St. Clements
Laverne White .....	Arthur
Ottawa Valley Grain Products .....	Renfrew
Roe Farms Milling Co. ....	Atwood
Schomberg Alfalfa Co. Ltd. ....	Schomberg

Manitoba:

Alfalfa Products Ltd. ....	Fort White
Hambley Alfalfa Mills .....	Winnipeg
Mr. Ramsay McIntosh .....	Lac Du Bonnet

Saskatchewan:

White Fox Alfalfa Seed Growers .....	White Fox
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Alberta:

Alberta Dehydrating Co. Ltd. ....	Vauxhall
Northern Alfalfa Products Ltd. ....	Edmonton

British Columbia:

Buckerfield's Ltd. ....	Vancouver
Chilliwack Dehydrated Grasses Co-Op Assoc. ....	Chilliwack
Springbank Dehydration Ltd. ....	Chilliwack
Sullivan Valley Farms .....	Sullivan Station

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