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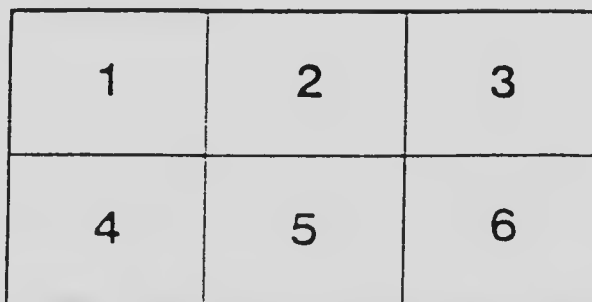
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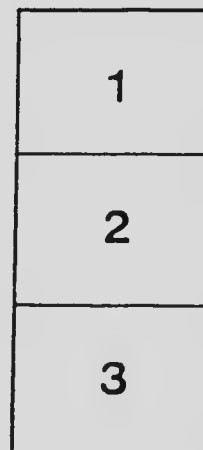
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LABORATORY
OF THE
INLAND REVENUE DEPARTMENT
OTTAWA, CANADA

BULLETIN No. 319

CHOP FEED

LABORATORY
OF THE
INLAND REVENUE DEPARTMENT

BULLETIN No 319

CHOP FEED

OTTAWA, August 7, 1915.

J. U. VINCENT, Esq.,
Deputy Minister Inland Revenue,

SIR.—I beg to hand you a report upon one hundred and forty nine (149) samples purchased as Chop Feed during January, February and March of this year.

With this name (Chop Feed) I have identified the article sold as *Moulée*, *Proven-der*, *Proveude*, grains *concassé*, but it is to be noted that *Moulée* is the only one of these terms which has legal recognition as a synonym for Chop Feed.

The legal standard for Chop Feed is as follows:

Protein, at least 10 per cent
Fat, at least 2 per cent
Fibre, at most 10 per cent

The Act, however, provides that a deficiency of not more than one per cent in protein or fat; or an excess of not more than two per cent of fibre shall not be held as evidence of fraudulent intent, provided that the total value of the article in nutritive material is substantially equivalent to the standard value.

By an Order in Council of 3rd May, 1911, it is further required that Chop Feed shall be free from vital seeds of noxious weeds.

As judged by these requirements I find the samples now reported to be as follows:

	Samples.
Meet standard (or guaranteed) value	114
Passed, as reasonably close to this standard	11
Adulterated, as low in value	24
Total	149

The above classification has regard only to the nutritive or feeding value of the article.

Twenty-four samples are found to contain vital weed seeds in excess. With one exception, these samples possess satisfactory value as nutrients. They are, nevertheless, adulterated in a legal sense, as failing to meet the requirements of the Order in Council above referred to.

There can be no doubt that the spread of noxious weeds, through preventable distribution of their vital seeds, is a great evil, and calls for every attention on the part of those departments of the government which are entrusted with the administration of Acts in its regard. The Department of Agriculture, in charge of the Seed Control Act, has listed those weed species which are to be regarded as *noxious*, and has established the following quantitative limits:—

(a) For seeds of oats, barley, wheat, or other seeds similar in size, one weed seed in one pound avoirdupois.

(b) For seeds of flax, millet, or other seeds similar in size, one weed seed in one ounce avoirdupois.

(c) For seed of white clover and grasses, five weed seeds in one ounce avoirdupois.

In this connection, I may quote as follows, from the text of Bulletin No. 251 of this department:

"It is to be kept in mind that these regulations apply to seeds intended to be applied directly to the land. In the case of cattle feeds, the vital weed seeds are presumably applied to the soil only after they have passed through the alimentary tract of the animals to which they are fed, and it is reasonable to suppose that their vitality will be greatly affected in the processes of digestion.

"The only experimental data available to me directed to the determination of the vitality of seeds which have been fed to animals is contained in a report published as Bulletin No. 128 of the Maryland Agricultural Experiment Station, College Park, Md., in June, 1908.

This valuable study of the question is briefly presented in the following summary:—

SUMMARY.

The above results were obtained through experiments concerning the vitality of weed seeds under the influence of their distribution by manure along two different lines: namely, the effect of fermenting manure on the vitality of weed seeds (seeds introduced through bedding) and the effect upon the vitality of weed seeds after passing through the digestive channel of domestic animals (seeds fed to animals).

The first part of the experiment was accomplished so as to cover the condition where manure remains for six months in a barnyard, pound or pile. The second covered conditions where the manure remained on piles for a short while, as when shipped by carload lots from cities.

From the above results the following conclusions seem justified:—

1st. When manure is allowed to ferment in piles for 6 months no danger of distributing weed seeds is incurred.

2nd. When manure is allowed to remain in piles and undergoing partial fermentation, little danger of distribution is incurred.

The second part of the experiment which dealt with the effect upon the vitality of weed seeds after passing through the digestive channels of domestic animals was accomplished so as to bring about three existing conditions:—

1st. Manure hauled direct from the stable to the field as a top dressing and left there exposed to the washing of the rains.

2nd. Where the manure is hauled directly from the stable to the field where it is immediately ploughed under.

3rd. Where the domestic animals are allowed to run in pasture and the droppings are allowed to remain wherever they chance to fall.

From the above tables in the latter part, the following results were obtained:—

1st. Where the manure was hauled directly from the stable as a top dressing an average of only 12.8 per cent of the seeds fed to animals germinated.

2nd. Where the manure was hauled directly from the stable upon the land and ploughed under, 2.3 per cent of the seeds fed to animals came up.

3rd. Where the droppings remained on the pasture fields unadulterated as they fell, an average of only 3.1 per cent of the seeds fed to animals germinated."

I have the following expression of opinion from G. H. Clark, Esq., seed commissioner of the Department of Agriculture, Canada:—

"There has been quite a large number of samples of mill feeds analysed in our seed laboratory covering the period of six years, and from the results of this work we have formed the opinion that the proportion of whole weed seeds contained in the feeding stuff depends largely on the care or lack of care on the part of the manufacturer.

"Weed seeds in seed grain are probably five times more dangerous to agriculture than are weed seeds in mill feeds, for the reason that only a small per cent of the weed seeds fed to stock ultimately are put on the land in a viable condition.

"For the present, I think I cannot do more than to express the opinion that if you were to tolerate five noxious weed seeds per pound of bran, shorts or chop feed before you consider their character affected as being free from the seeds of the said weeds within the meaning of your regulations; then field agriculture would be as well safeguarded as it now is under the regulations that are applied for a similar purpose under the Seed Control Act."

The department has not, up to the present time, fixed any legal limit for weed seeds, in consequence of which I have not judged as adulterated any of the samples herein reported. I have, however, ventured to describe weed seeds as in excess when present to the extent of 3 seeds per ounce, practically 50 seeds per pound. I am sure that this is a very liberal interpretation of the regulations; but until some departmental action is taken to fix numerical limits beyond which noxious weed seeds shall be recognized as illegal, nothing more can be done.

It will be noted that the article *chop feed*, varies greatly in its feeding value. While the protein minimum fixed by law is 10 per cent, 55 samples show more than 12 per cent protein; 36 samples more than 13 per cent; 20 samples more than 14 per cent and 17 samples more than 15 per cent protein while 3 samples show above 20 per cent. These last are usually chopped peas. It is a question whether or not the term chop-feed is not too comprehensive, and might not, with advantage to the buyer, and in justice to the miller, be more closely defined by recognition of sub-classes. It is quite evident, by the percentages of fibre found in some of these samples, that some millers take advantage of the excess value in protein and fat, to add valueless material (chaff or oat-hulls, etc.) to the feed. More than 15 per cent of crude fibre is found in 18 samples herein reported, while the legal maximum is 10 per cent.

These matters will be further considered; and it is hoped that recommendations for amendment of our standard may result from fuller experience and study of the subject.

Meantime, I beg to recommend publication of this report as Bulletin No. 319.

I have the honour to be, Sir,

Your obedient servant.

A. MCGILL,

Chief Analyst.

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.	
				Quantity.	Cents.	Manufacturer.	Furnisher.
DISTRICT OF NOVA SCOTIA--							
1915							
March 8	Chop Feed...	64136	G. B. Shaffner & Co., Ltd., Halifax, N.S.	3 lb.	Nil.	Gunn & Co., Hal- ifax, N.S.	Manufacturers..
" 9	"	64137	Gunn & Co., Ltd., Hal- ifax, N.S.	3 " ..	"	Vendors.....	"
" 9	"	64138	"	3 " ..	"	"	"
" 10	"	64139	Shand Bros., Windsor, N.S.	3 " ..	6	Lake of the Woods M. Co., Mont- real.	Manufacturers
" 10	"	64140	"	3 " ..	6	T. H. Taylor Co., Chatham, Ont.	"
" 11	"	64141	Hants Co. Fruit & Pro- duct Co., Windsor, N.S.	3 " ..	Nil.	Chisholm M. Co., Toronto.	Smith Brokerage St. John, N.B.
" 12	"	64142	Lamont & Steadville, Kentville, N.S.	3 " ..	"	Can. Flour Mills, Chatham, Ont.	Manufacturers..
" 15	"	64143	H. S. Hall, Bridgewater, N.S.	3 " ..	5	Can. C. & F. Mill, Galt, Ont.	"
" 15	"	64144	C. M. Bent, Bridgewater, N.S.	3 " ..		Unknown.....	Unknown...
DISTRICT OF NEW BRUNSWICK--							
Feb. 10	Chop Feed...	59656	Steen Bros., St. John, N.B.	3 lbs.	10	Vendors	"
" 11	"	59657	Maritime Corn Meal Mill, St. John, N.B.	3 "	Nil.	"	"
" 11	"	59658	St. John Milling Co., St. John, N.B.	3 "	"	"	"
" 10	"	59659	F. H. Everett, Frederic- ton.	3 "	10	Vendor	"
" 19	"	59660	Johnston & Kitchen, Fredericton.	3 "	20	Quaker Oats Co., Peterboro.	"
" 19	"	59661	G. W. Hodge, Frederic- ton.	3 "	15	Rob Roy Cereal Mills, Durham, Ont.	"
" 22	"	59662	McDunnack & Roller Mills Woodstock, N.B.	3 "	15	Vendors.....	"
" 24	"	59663	Napoleon Turcotte, Grand Falls, N.B.	3 "	15	Vendor	"
March 2	"	59664	Sussex Mercantile Co., Ltd., Sussex, N.B.	3 "	15	Ogilvie's, Ltd., Montreal.	"
" 3	"	59665	"	3 "	15	Quaker Oats Co., Peterboro.	"
" 3	"	65911	Fawcett Milling Co., Moncton, N.B.	3 "	20	Vendors	"

CHOP FEED.

Inspector's Report (Is not an expression of opinion.)	Results of Analysis.			Vital Weed Seeds Per ounce.	No. of Sample.	Remarks and Opinion of the Chief Analyst.
	Protein.	Fat.	Fibre.			
R. J. WAUGH, INSPECTOR.						
	p. c.	p. c.	p. c.			
O. A. C. chop.	9.87	4.32	6.06	14 Lambs Quarters, 10 Black Bindweed, 3 Wild Oats, 1 Wild Mustard, 1 Sunflower.	64136	Meets legal feed value. Noxious weed seeds in excess.
Pig chop.	10.38	3.82	2.30	75 Lambs Quarters, 1 Black Bindweed, 2 Wild Mustard, 1 Hares ear Mustard, 1 Campton.	64137	" "
O. A. C. chop.	10.05	4.40	5.45	1 Black Bindweed, 30 Lambs Quarters, 1 Pennycress, 1 Russian Pigweed, 1 Sunflower, 2 Hares ear Mustard.	64138	Meets legal feed value.
C. O. B. chop.	10.25	4.10	6.35	2 Black Bindweed, 1 Wild Oats.	64139	"
Horse and cattle chop.	10.63	3.76	4.25	None	64140	"
Corn, oat and barley	10.75	3.98	6.70	6 Black Bindweed, 14 Wild Oats.	64141	Meets legal feed value. Noxious weed seeds in excess.
R. O. C. A chop.	11.19	3.38	5.05	2 Wild Oats.	64142	Meets legal feed value.
L. O. C. chop.	10.50	3.04	4.55	1 Black Bindweed, 17 Wild Oats, 1 Wild Mustard, 2 Lambs Quarters, 1 Helysarium.	64143	Meets legal feed value. Noxious weed seeds in excess.
	10.02	3.82	9.70	None	64144	Meets legal feed value.
JOHN C. FERGUSON, INSPECTOR.						
Argentine corn.	10.19	4.84	3.05	2 Wild Oats.	59656	Meets legal feed value.
Cracked corn and oats.	10.50	4.72	6.45	None	59657	"
	10.57	4.48	6.80	5 Wild Oats, 2 Black Bindweed.	59658	Meets legal feed value. Noxious weed seeds in excess.
	10.48	4.82	8.10	1 Spurrey, 2 Smartweed, 2 Tartary wheat.	59659	Meets legal feed value.
Rumer, Claim Pro- tein 8.5, Fat 3.5, Fibre 9.0.	9.94	3.56	6.70	None	59660	claim. " and
Chickam Brand, Claim Protein 6.5, Fat 5.41, Fibre 9.33	8.25	2.90	11.45	"	59661	Meets claim, except in fat. Below claim for legal chop. Adulterated.
Old wheat, etc.	10.57	3.92	9.00	"	59664	Meets legal feed value.
Oats, barley and rye wheat.	9.50	3.52	9.20	57 Spurrey, 1 Campton.	59665	"
Hercules Brand	10.57	3.76	10.15	5 Lambs Quarters, 4 Black Bindweed, 1 Sunflower, 4 Wild Oats 2 Wild Mustard, 1 Hares ear Mustard.	59664	Meets legal feed value. Noxious weed seeds in excess.
Schaefer Brand, Claim Protein 10.5, Fat 4.0, Fibre 10.5.	9.87	3.30	8.55	4 Lambs Quarters, 1 Pennycress.	59665	Meets legal feed value.
Golden Star Brand	9.81	3.84	3.62	None	65911	"

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.	
				Quantity.	Cents.	Manufacturer.	Furnisher.

DISTRICT OF QUEBEC CITY.—

1915.							
Jan.	29	Cracked Oats.	60789	J. B. Renaud & Cie, Quebec.	5 lbs.	16	Vendors
"	29	" Corn	60790	" "	5 "	"	"
"	29	Oatmeal Feed.	60791	" "	5 "	"	Quebec Oats Co.
"	29	Ground Oats.	60792	" "	5 "	"	Vendor
"	29	"	60793	" "	5 "	"	John Mackay, Bowmanville.
"	29	Ble d'Inde Casse.	60794	W. Carrier & Cie, Quebec.	5 "	"	Vendors
"	29	Oat Meal Feed	60795	" "	5 "	"	Ogilvie, F. M., Co.
"	29	Ble d'Inde Casse.	60796	P. J. Busiere & Cie, Quebec.	5 "	16	Vendors
"	29	Mouled'avoine	60797	" "	5 "	16	Lake of the Woods
"	29	" d'Orge.	60798	" "	5 "	16	Macky, Ottawa.

DISTRICT OF QUEBEC PROVINCE.—

Jan.	25	Moules	3757	Dodier & Crote, Lewis	3 lbs.	9	F. Guay, Lewis.
"	25	"	3759	" "	3 "	9	J. B. Renaud & Cie, Quebec.
"	26	"	3764	G. & Ed. Couture, Lewis	3 "	10	Ogilvie Flour Mills
"	27	"	3766	J. A. Gagnon & fils, Lewis	3 "	9	J. B. Renaud & Cie, Quebec.
Feb.	10	"	3791	Lucas & Ande, St. Edward.	3 "	10	A. Louchant, Traintod, Co., Dorchester.
Jan.	27	Grains	2742	Alp. Letourneau, St. Pierre.	3 "	18	Turcotte frere & Cie, Quebec.
"	28	Pois Commesse	2744	L. Uger Benaier, Cap. Ignave.	3 "	18	J. B. Renaud & Cie, Quebec.
"	29	Grains Avoine	2745	Nap. Proulx, Montmagny.	3 "	25	Quaker Oats Co., Peterboro.
"	30	Pois Commesse	2746	Joseph Fournier, St. Thomas.	3 "	21	N. Rioux & Cie, Quebec.
Feb.	2	Ble d'Inde Casse.	5645	Pierre Liguors, St. Epihain.	3 "	12	T. Langlais, Fraserville.

CHOP FEED.

Inspector's Report. (Is not an expression of opinion.)	Results of Analysis.				No. of Sample.	Remarks and Opinion of the Chief Analyst.
	Protein.	Fat.	Fibre.	Vital Weed Seeds per Ounce.		

F. X. W. E. BELAND, INSPECTOR.

	p. c.	p. c.	p. c.			
	12 15	4 80	10 45	26 Wild Oats, 13 Wild Mustard, 1 Ball Mustard, 13 Hares' Ear Mustard, 5 Pennycress, 20 Lambs' Quarters, 25 Black Bind-weed.	60789	Meets legal feed value, noxious weed seeds in excess.
	9 98	3 88	2 15	None	60790	Meets legal feed value.
	5 65	2 54	23 68	2 Wild Mustard	60791	Adulterated under the Act.
	11 95	4 62	9 75	10 Lambs' Quarters	60792	Meets legal feed value.
	13 75	3 96	12 70	None	60793	Some excess fibre; otherwise good. Pass.
	9 60	3 80	2 20	"	60794	Meets legal feed value.
	6 61	2 32	23 30	"	60795	Adulterated.
	9 40	3 85	2 05	"	60796	Meets legal feed value.
	10 05	1 84	15 00	"	60797	Excess fibre. Adulterated.
	14 05	3 32	9 75	"	60798	Meets legal feed value.

J. E. AUDET, T. GENDREAU, ALP. PELLETIER, TEMP. INSPECTORS.

	11 40	4 38	8 75	None	3757	Meets legal feed value.
	6 22	2 20	22 15	"	3759	Adulterated.
	8 10	1 60	0 35	"	3764	Low in protein. Adulterated.
	9 55	3 88	1 45	"	3766	Meets legal feed value.
	11 15	4 14	9 95	"	3791	Meets legal feed value.
	13 80	7 40	1 17	"	2742	Meets legal feed value.
	26 70	0 88	1 15	"	2744	Low in fat, but very high in protein. Pass, as compensated.
	15 50	7 14	1 11	"	2745	Meets legal feed value.
	29 20	1 05	1 67	"	2746	Low in fat, but very high in protein. Pass, as compensated.
	8 00	2 18	1 10	"	56443	Low in protein. Adulterated.

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.	
				Quantity.	Cents.	Manufacturer.	Furnisher.
DISTRICT OF THREE RIVERS—							
1915.							
Jan. 16	Moulee.	3921	G. H. Read, St. Felix de Valois.	5 lb.	10	Ogilvie, F. M. Co., Montreal.	
" 20	"	3922	J. E. Dufort, Johet.	1 "	10	Lake of the Wood-Flour Mills Co.	
DISTRICT OF EASTERN TOWNSHIPS							
Feb. 9	Moulee.	1689	H. Roux & Fils, Danville.	3 lb.	10	Mount Royal Flour Milling Co., Montreal.	
" 11	Bledinde and Avoine.	1690	D. S. Bachand, Coaticook.	3 "	4	"	
" 16	Moulee.	1691	A. Mûette, Windsor Mills.	3 "	4	Ogilvie M. Co., Montreal.	
" 16	"	1692	S. & W. Fortier, Sherbrooke.	3 "	5	"	
" 17	"	1693	A. W. Moore & Co., Magog.	3 "	5	Western Canada, F. M. Co., Montreal.	
" 18	Victor Feed.	1694	Neil Bros., Waterloo.	3 "	5	Quaker Oats, Peterboro'.	
" 18	Avoine-Moulee	1695	G. J. McGuire.	2 "	5	J. Labrecque, Waterloo, P.Q.	
" 18	Moulee	1696	J. C. Robert, Granby.	3 "	"	"	
Mar. 26	"	1697	Chs. G. Racicot, St. Hyacinthe.	3 "	5	Wm. Scott & Co., Ottawa.	
" 26	"	1698	O. Gaucher, St. Hyacinthe.	3 "	5	Reniere & Scott, St. Hyacinthe.	
DISTRICT OF MONTREAL—							
Jan. 28	Moulee.	62691	M. Giervais, 147 Mullarky ave., Verdun.	3 lb.	5	W. Lamarre & Co., Montreal.	
Feb. 1	"	62692	P. Thibault, 473 Church ave., Verdun.	3 "	5	" " "	
Mar. 19	"	61693	T. Dansereau & Co., 499 Charlevoix st., Montreal.	3 "	10	Jos. Elie, Montreal.	
" 19	"	62694	J. B. Bonhomme & Co., 811 Charlevoix st., Montreal.	3 "	10	W. Lamarre & Co., Montreal.	
" 19	"	62695	Laporte & Frere, 49 St. Charles st., Montreal.	3 "	6	Unknown.	
" 19	"	62696	A. Vachon, 593 Marie Anne st., Montreal.	3 "	6	F. Gobeille, Montreal.	
" 20	"	62697	J. Mongeau, 826 Marie Anne st., Montreal.	3 "	6	" " "	
" 20	"	62698	R. Corbeil, 146 Garnier st., Winnipeg.	3 "	9	" " "	
" 20	"	62699	A. Hetu & Co., 147 De Laroche st., Montreal.	3 "	8	" " "	
" 20	"	62700	A. Filatrault, 976 St. Andre st., Montreal.	3 "	5	" " "	

CHOP FEED.

Inspector's Report. (Is not an expression of opinion.)	Results of Analysis.				No. of Sample.	Remarks and Opinion of the Chief Analyst.
	Protein.	Fat.	Fibre.	Vital Weed Seeds, per ounces.		

DR. V. P. LAVALLEE, INSPECTOR.

	16.35	3.98	5.75	None	3021	Meets legal feed value.
	16.75	3.74	5.25	"	3022	" "

J. C. ROULEAU, INSPECTOR.

	11.00	11.52	4.80	None	1689	Meets legal feed value.
	10.40	4.48	5.55	"	1690	" "
Reg. No. 101. Me- lange. Claim, Pro- tein, 8.5, Fat=3.1 Fibre=14.5.	9.79	4.74	13.25	"	1691	Meets claim of guarantee.
Blé d'Inde	9.90	4.02	1.12	"	1692	Meets legal feed value.
Blé	16.00	3.58	5.20	"	1693	" "
Reg. No. 14, Claim, Protein, 8.0, Fat 3.5, Fibre=12.0	9.04	3.26	11.04	"	1694	Meets guarantee.
	12.50	5.18	9.10	2 Wild Oats	1695	Meets legal feed value.
Blé d'Inde	9.42	3.74	1.18	None	1696	" "
Melange	10.90	3.48	14.83	"	1697	Excess fibre. Adulterated
Avoine and Blé	12.50	2.64	4.57	1 Ball Mustard	1698	Meets legal feed value.

D. J. KEARNEY, INSPECTOR.

Lamarre & Montreal	9.67	3.40	15.39	6 Lambs Quarters. 1 Russian Pigweed.	62691	Excess Fibre. Adulterated.
"	9.55	3.62	15.43	None	62692	" "
Elie, Mon- real.	9.34	2.78	7.40	"	62693	Nearly meets legal feed value. Pass.
Lamarre & Montreal	8.82	4.08	17.35	"	62694	Low protein and excess fibre. Adulterated.
rown.	7.65	1.92	19.10	"	62695	" "
Gobeille, Montreal.	9.02	2.90	13.67	"	62696	" "
"	11.40	3.48	11.95	1 Sow Thistle. 1 Stickseed. 2 Wild Mustard.	62697	Slight excess fibre. Pass. Noxious weed seeds in Excess.
"	12.60	3.06	7.30	None	62698	Meets legal feed value.
"	8.89	2.42	10.65	1 Black Bindweed. 7 Lambs Quarters. 1 Pennycress.	62699	Protein slightly low and slight excess fibre. Pass.
"	14.07	3.65	10.25	None	62700	Meets legal feed value.

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacture or Furnisher, as given by the Vendor.	
				Quantity.	Cents.	Manufacture.	Furnisher.

DISTRICT OF OTTAWA—

1915.							
Jan. 12	Chop Feed . . .	63386	G. D. Atkinson, Corn-wall.	3 lbs.	10	Vendor	
" 12	"	63387	Black & Borthwick, "	3 "	10	Vendors	
" 12	"	63388	" " " "	3 "	10	"	
" 12	"	63389	Tilton & Graham	3 "	6	Peterboro Cereal Co.	
" 28	"	63390	Doyle Bros., Prescott	4 "	10	Maple Leaf M. Co. Kenora.	
Feb. 9	Provender . . .	63391	Lake of the Woods M. Co., Ottawa.	3 "	10	Vendors	
" 9	"	63392	E. L. St. Germain, Ottawa.	3 "	10	Renfrew M. Co., Renfrew.	
" 9	Chop Feed . . .	63393	Western F. M. Co., "	3 "	10	Vendors	
" 9	Provender . . .	63394	J. A. Forward, "	3 "	10	Vendor	
" 20	"	63395	J. J. Ralph	3 "	10	Wm. R. Cummings Cummings Bridge.	

DISTRICT OF KINGSTON—

Feb. 1	Moulée	66546	The Maple Leaf M. Co., Kingston.	3 lbs.	10	Vendors	
" 1	"	66547	Geo. Gibson, Kingston	3 "	10	Maple Leaf Milling Co.	
" 9	"	66548	E. Brawley, Sydenham	3 "	10	" "	

DISTRICT OF TORONTO—

Feb. 16	Chop	66801	James Reynolds, Aurora.	3 lbs.	10	Wm. Reynolds & Son, Staynor.	
" 16	"	66802	W. J. Baldwin, "	3 "	10	Vendor	
" 16	"	66803	Geo. Forester, Newmarket	3 "	10	"	
" 17	"	66804	A. J. Lowick & Son, Srt-ton.	3 "	10	Vendors	
" 18	"	66805	R. W. Dixon, Oshawa	5 "	10	Vendor	

CHOP FEED.

Inspector's Report, (Is not an expression of opinion.)	Results of Analysis.			Vital Weed Seeds per Ounce.	No. of Sample.	Remarks and Opinion of the Chief Analyst.
	Protein.	Fat.	Fibre.			

J. A. RICKEY, INSPECTOR.

	p. c.	p. c.	p. c.			
Corn and Oat Chop..	10.35	3.96	5.29	None.....	63386	Meets legal feed value.
" "	10.50	4.24	7.16	".....	63387	" "
Corn Chop.....	9.36	3.90	1.85	".....	63388	" "
Barley ".....	13.35	2.41	6.80	".....	63389	" "
Oat ".....	13.00	4.18	10.70	1 <i>Wild Oat</i>	63390	" "
Oxmeal Reg. No. 51. Claim - Protein 16.5 - Fat = 3.0 - Fibre 7.6.	16.85	3.44	4.80	None.....	63391	" "
".....	11.80	2.90	7.65	2 Bed straw.....	63392	" "
Excelsior, Reg. No. 345. Corn, Oats and Wheat. Claim Protein 11.11 - Fat 2.73 - Fibre = 15.51.	9.11	2.94	15.40	12 Black Bindweed, 7 Lambs' Quarters, 2 American Dragonhead, 1 Chicory, 1 Cinquefoil, 1 Pennycress, 1 Peppercress, 1 Western Sunflower, 3 Evening Prim rose, 1 Ball Mustard, 4 Hares Ear Mustard, 1 Tumbling Mustard, 43 Wild Mustard, 25 Stickseed.	63393	Low in proteids. Noxious weed seeds in excess Adulterated.
".....	13.30	4.64	7.55	None.....	63394	Meets legal feed value.
".....	11.50	4.10	8.00	".....	63395	" "

JAS. HOGAN, INSPECTOR.

.....	17.70	4.30	4.15	None.....	66546	Meets legal feed value.
.....	17.55	4.28	4.20	".....	66547	" "
.....	18.50	4.54	5.55	".....	66548	" "

H. J. DAGGER, INSPECTOR.

.....	13.40	2.86	8.15	1 <i>Wild Oat</i>	66801	Meets legal feed value.
.....	12.80	2.76	5.21	None.....	66802	" "
.....	11.20	3.57	5.45	8 Chess.....	66803	" "
.....	11.90	3.49	5.10	3 <i>Wild Oats</i> , 1 Wormseed Mustard.	66804	Meets legal feed value. Noxious weed seed in excess.
.....	12.10	4.10	8.88	1 <i>Wild Mustard</i> , 9 <i>Wild Oats</i>	66805	" "

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.	
				Quantity.	Cents.	Manufacturer.	Furnisher.
DISTRICT OF TORONTO-							
1915.							
Feb. 18	Chop	66806	Cooper Smith Co., Oshawa	5 lbs.	10	Vendors	
" 24	"	66807	The Watt M. & F. Co., Toronto.	5 "	10	"	
" 25	"	66808	Wallace Bros., Wood-bridge.	5 "	10	"	
" 25	Chop Feed	66809	Moody Bros., Weston	3 "	5	"	
" 25	"	66810	F. A. Oldham, Weston	3 "	10		Walker Thistle-down.
DISTRICT OF HAMILTON-							
Mar. 2	Chop Feed	66824	J. R. White & Sons, Galt.	3 lbs.	5	Vendors	
" 3	"	66825	Wm. Snider, Waterloo, Ont.	3 "	10	"	
" 3	"	66826	S. Brown & Son, Berlin	3 "	10	"	
" 9	"	66827	Geo. E. Taylor, Paris Station.	3 "	10	Tavistock M. Co., Tavistock.	
" 9	"	66828	W. Rutherford, Paris	4 "	5	"	
" 10	"	66829	Wood Bros., Brantford	3 "	...	Vendors	
" 11	"	66830	H. Rayner & Co., Grimsby	4 "	10		Unknown.
" 11	"	66832	Tufford & Wismer, Famsville.	5 "	10	D. B. Wood M. Co., Hamilton.	
" 12	"	66833	P. B. Newton & Sons, Dundas	5 "	5	Niagara G. and F. Co., Ltd., Toronto.	
" 13	"	66902	Wood Milling Co., Ltd., Hamilton.	5 "	10	Vendors	
DISTRICT OF WINDSOR-							
Feb. 17	Chop Feed	54716	G. M. McKay, Ingersoll.	3 lbs.	7	Scott & Daniels Ingersoll.	
" 18	"	54722	St. Marys M. Co., St. Marys.	3 "	10		
" 18	"	54724	Weir & Weir, St. Marys.	3 "	Nil.	Vendors	
" 19	"	54727	R. M. Pincombe, Strathroy.	3 "	5	Vendor	
" 19	"	54728	S. S. Donaldson, Strathroy.	3 "	Nil.	"	
" 23	"	54729	Empire M. Co., St. Thomas	3 "	"	Vendors	

CHOP FEED.

Inspector's Report. (Is not an expression of opinion.)	Results of Analysis.			Vital Weed Seeds per Ounce.	No. of Sample.	Remarks and Opinion of the Chief Analyst
	Protein.	Fat.	Fibre.			
<i>Concluded.</i>						
	13.92	5.42	6.80	6 Black Bindweed, 2 American Dragonhead, 8 Lambs' Quarters, 1 Ball Mustard, 1 Hares-Ear Mustard, 2 False Flax, 4 Wild Mustard, 12 Wild Oats.	66806	Meets legal feed value. Noxious weed seed in excess.
	11.15	4.34	10.65	4 Wild Oats, 6 Wild Mustard, 1 Lambs' Quarters, 1 Black Bindweed.	66807	" "
	11.90	4.62	9.70	22 Wild Oats.	66808	" "
	11.95	4.14	11.20	None	66809	Slight excess fibre. Pass.
	12.35	5.48	9.00	1 Wild Oat	66810	Meets legal feed value.

H. J. DAGER, ACTING INSPECTOR.

	12.05	3.55	5.30	1 penny-cross	66824	Meets legal feed value.
	11.80	5.00	9.20	2 Wild Oats, 1 Wild Mustard.	66825	" Noxious weed seeds in excess.
	10.70	4.36	11.20	None	66826	Slight excess fibre. Pass
One-third mill screenings and two-third oat feed. No analysis on bags.	7.08	3.14	10.10	"	66827	Low proteids. Adulterated.
"	7.53	3.72	23.30	1 Hares-Ear Mustard, 3 Lambs' Quarters, 1 Russian Pig-weed.	66828	Low proteids and excess fibre. Adulterated.
	13.33	3.50	4.06	None	66829	Meets legal feed value.
	12.30	4.55	19.57	"	66830	"
	11.65	3.18	4.35	"	66832	"
Niagara Dairy Feed. Claim Protein 13.5, Fat 4.0, Fibre 10.5.	8.27	3.31	14.42	"	66833	Low proteids and excess fibre. Adulterated.
	10.40	4.36	9.40	6 Black Bindweed, 1 Penny-cross, 1 Western False Flax, 2 Wild Mustard.	66902	Meets legal feed value. Noxious weed seeds in excess.

J. NO. TALBOT, INSPECTOR.

	11.60	3.66	10.40	None	54716	Meets legal feed value.
	11.03	3.56	9.45	"	54722	"
	11.95	3.28	8.85	"	54724	"
	11.65	4.00	6.60	"	54727	"
	11.95	3.30	6.70	"	54728	"
	11.50	8.20	4.21	"	54729	"

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.	
				Quantity.	Cents.	Manufacturer.	Furnisher.

DISTRICT OF MANITOBA—

1915.							
Jan. 27	Chop Feed...	61236	Ogilvie Flour Mills Co., Winnipeg.	3 lbs.	.....	Vendors	.....
Feb. 4	"	61237	Lake of the Woods M. Co., Portage-la-Prairie.	3 "	.....	"	.....
" 4	"	61238	" " "	3 "	.....	"	.....
" 5	"	61239	Western Flour Mills Co., St. Boniface.	3 "	.....	"	.....
" 5	"	61240	" " "	3 "	.....	"	.....
" 17	"	61241	Laing Bros., Winnipeg.	3 "	.....	"	.....
" 17	"	61242	Carnegie Stock Food Co., Winnipeg.	3 "	.....	"	.....
" 17	"	61243	" " "	3 "	.....	"	.....
" 23	"	61244	Western Flour Mills Co., Brandon.	3 "	.....	"	.....
" 23	"	61245	" " "	3 "	.....	"	.....

DISTRICT OF SASKATCHEWAN—

Feb. 1	Chop Feed...	66334	Chas. S. Walsh, Moosejaw	5 lbs.	10	Vendors	.....
" 1	"	66339	Charles H. Boyd, "	5 "	10	"	.....
" 2	"	66342	Adam Johnson, Rouleau.	3 "	4	"	.....
" 3	"	66348	J. H. Mooney, Weyburn.	4 "	Nil.	"	.....
" 3	"	66349	Soo Line M. & E. Co., "	3 "	"	"	.....

DISTRICT OF ALBERTA—

Mar. 13	Chop Feed...	52110	Wetaskiwin Produce Co., Wetaskiwin.	3½ lbs.	.....	Vendors	.....
" 13	"	52111	" " "	3½ "	.....	"	.....
" 23	"	52112	Crown Feed and Produce Co., Calgary.	5 "	.....	Quaker Oats Co., Saskatoon	.....
" 23	"	52113	Thos. Fletcher, Calgary	4 "	15	Vendors	.....
" 23	"	52114	" " "	4 "	10	"	.....

CHOP FEED.

Inspector's Report (Is not an expression of opinion.)	Results of Analysis.			Vital Weed Seeds per ounce.	No. of Sample.	Remarks and opinion of the Chief Analyst.
	Protein.	Fat.	Fibre.			

A. C. LARIVIERE, INSPECTOR.

	p. c.	p. c.	p. c.			
.....	12.95	4.96	8.20	1 <i>Wild Oat</i> , 6 Lamb's Quarters- American Dragonhead.	61236	Meets legal feed value.
Oats	13.35	5.00	7.35	3 Black Bindweed, 17 <i>Wild Oats</i> .	61237	Meets legal feed value. Nox- ious weed seeds in excess.
Barley	13.70	2.32	6.10	4 Black Bindweed, 4 <i>Wild Oats</i> , 1 Russian Pigweed.	61238	" "
.....	12.55	2.08	6.15	None	61239	Meets legal feed value.
Oats	11.75	4.48	8.25	1 <i>Wild Oat</i>	61240	" "
Oat Feed	13.30	4.44	9.50	12 <i>Wild Oats</i> , 7 Lamb's Quar- ters, 1 Pennycress.	61241	Meets legal feed value. Noxious weed seeds in excess.
"	12.65	4.18	8.90	11 <i>Wild Oats</i>	61242	" "
Barley Feed	12.35	1.82	4.75	1 Pennycress	61243	Meets legal feed value.
Rolled Oats Chop	13.05	4.81	10.65	130 Lamb's Quarters, 12 Black Bindweed, 11 Pennycress, 1 Russian Pigweed, 3 <i>Stick- seed</i> , 3 Wallflower, 1 <i>Falce Flar</i> , 5 Tansy Mustard, 5 <i>Tumbling Mustard</i> .	61244	Meets legal feed value. Noxious weed seeds in excess.
Oat Chop	15.55	5.64	7.85	1 Lamb's Quarters, 1 <i>Wild Oats</i> .	61245	Meets legal feed value.

L. H. HALL, INSPECTOR.

Ground Corn	9.60	3.84	2.10	None	66334	Meets legal feed value.
Ground Oats and Corn	11.05	4.20	4.80	10 <i>Wild Mustard</i> , 3 <i>Hare's- ear Mustard</i> , 8 Pennycress, 4 Lamb's Quarters.	66339	Meets legal feed value. Noxious weed seeds in excess.
Ground Oats and Barley	13.85	3.58	5.90	None	66342	Meets legal feed value.
Ground Corn	9.62	3.96	1.95	None	66348	" "
Ground Oats	13.25	3.86	9.65	None	66349	" "

A. W. R. MARKLEY, INSPECTOR.

All Ground Barley	12.35	2.42	5.25	None	52110	Meets legal feed value.
Oats	12.70	2.24	5.90	1 Black Bindweed, 12 Lamb's Quarters	52111	" "
Reg. No. 330	7.50	3.14	17.80	4 Lamb's Quarters	52112	Meets claim.
Claim—Protein 7.5, Fat 3.9, Fibre 20.0						
Chopped Oats	13.50	4.70	8.65	13 " "	52113	Meets legal feed value.
Chopped Barley	12.10	2.24	5.25	None	52114	" "

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Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.	
				Quantity.	Cents.	Manufacturer.	Furnisher.

DISTRICT OF ALBERTA—

1915.							
Mar. 23	Chop Feed ...	52115	Erl & Anderson, Calgary.	5 lbs	15	Robin Hood Mills,	.....
" 23	" ...	52116	" " "	5 "	15	W. Munro, Springbank, Alta.	.....
" 23	" ...	52117	Robin Hood Mills, Calgary.	5 "	..	Robin Hood Mills, Moose Jaw.	.....
" 23	" ...	52118	" " "	5 "	..	Vendors	.....
" 23	" ...	52119	West End Feed Store, Calgary.	5 "	10	Quaker Oats Co., Saskatoon.	.....

DISTRICT OF ROCKY MOUNTAINS—

Feb. 1	Chop Feed ...	61749	Brackman-Ker Nelson, B.C.	M. Co., 5 lbs	15	B. K. M. Co., Calgary.	.....
Mar. 16	" ...	61790	Brackman-Ker Rossland.	M. Co., 5 "	25	" "	.....

DISTRICT OF VANCOUVER—

Feb. 1	Chop Feed ...	55188	Alberta Pacific Grain Co., Ltd., Vancouver, B.C.	3 lbs	....	Quaker Oats Co., Saskatoon.	.....
" 4	" ...	55189	" " "	3 "	....	Vendors	.....
" 5	" ...	55190	Vancouver Milling and Grain Co., Vancouver, B.C.	3 "	....	"	.....
" 6	" ...	55191	F. T. Vernon, 255 Broadway, Vancouver, B.C.	3 "	5	Vendor	.....
" 6	" ...	55192	" " "	3 "	5	"	.....
" 6	" ...	55193	A. E. Burnett & Co., City Market, Vancouver, B.C.	3 "	5	Vendors	.....
" 6	" ...	55194	" " "	3 "	10	"	.....
" 8	" ...	55195	Fair Bros., Eburne.	3 "	....	"	.....
" 8	" ...	55196	McLellan McCarter Co., Ltd., 1605 6th Ave. W., Eburne.	3 "	10	"	.....
" 8	" ...	55197	" " "	3 "	15	"	.....
" 9	" ...	55208	Grain Growing Agency, New Westminster, B.C.	3 "	....	"	.....
" 9	" ...	55209	" " "	3 "	....	"	.....

CHOP FEED.

Inspector's Report. (Is not an expression of opinion.)	Results of Analysis.			Vital Weed Seeds. per ounce.	No. of Sample.	Remarks and Opinion of the Chief Analyst.
	Protein.	Fat.	Fibre.			

continued.

	p. c.	p. c.	p. c.			
Chopped Oats	12.90	5.08	9.60	None	52115	Meets legal feed value.
Barley	14.00	2.44	4.90	"	52116	" "
Oat Feed	6.95	3.20	21.04	"	52117	Low protein and excess fibre. Adulterated.
Barley Chop	12.50	2.00	5.47	"	52118	Meets legal feed value.
Reg. No. 339. Claim Protein 7.5, Fat 3.0, Fibre 20.0.	7.50	3.16	17.53	8 Lambs' Quarters	52119	Meets claim of guarantee.

THOS. PARKER, INSPECTOR.

Empire	6.58	1.33	24.22	None	61749	Low protein and excess fibre. Adulterated.
.....	2.60	1.16	29.10	"	61790	" "

E. J. MORGAN, INSPECTOR.

Dairy Feed	7.02	3.18	22.12	7 Lambs' Quarters, 1 Black Bindweed.	55188	Low protein and excess fibre. Adulterated.
Excessor Chop	11.10	3.10	6.75	10 Lambs' Quarters, 5 <i>Ball Mustard</i> , 3 <i>Wild Mustard</i> .	55189	Meets legal feed value. Noxious weed seeds in excess.
Excellall "	10.95	4.96	6.09	7 Black Bindweed, 2 <i>Wild Oats</i> .	55190	Meets legal feed value.
Oat "	11.90	5.34	8.15	None	55191	" "
Barley "	12.00	1.78	4.40	6 Lambs' Quarters	55192	" "
Oat "	11.90	4.86	8.85	None	55193	" "
Barley "	11.20	1.92	6.75	"	55194	" "
.....	7.77	1.64	4.86	2 Black Bindweed, 3 Spurrey, 1 <i>Wild Oat</i> .	55195	Low in protein. Adulterated.
Corn "	8.13	3.60	1.80	None	55196	" "
Oat "	11.00	5.56	8.30	1 <i>Corr Cockle</i> , 1 <i>Wild Oat</i> , 1 Spurrey.	55197	Meets legal feed value.
Dance Milk Feed	11.85	6.37	11.75	None	55208	Slight excess fibre. Pass.
Barley Dairy	18.75	6.26	10.60	"	55209	Meets legal feed value.

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.	
				Quantity.	Cents.	Manufacturer.	Furnisher.
DISTRICT OF VICTORIA—							
1915.							
Feb. 22	Chop Feed	62071	Brackman Ker M. Co., Victoria, B.C.	4 lb.		Vendors	
" 22	"	62072	" "	4 "		"	
" 22	"	62073	" "	4 "		"	
" 22	"	62074	" "	4 "		"	
" 23	"	62075	Scott & Peden, Victoria, B.C.	4 "	7	Robin Hood Mills, Moose Jaw.	
" 23	"	62076	" "	4 "	8	Brackman Ker M Co., Victoria.	
Mar. 5	"	62081	Vancouver M. and Grain Co., Victoria, B.C.	4 "		Vanc. M. and G. Co., Vancouver.	
" 5	"	62082	" "	4 "		"	
" 5	"	62083	" "	4 "		"	

CHOP FEED.

Inspector's Report. Find an expression of opinion.	Results of Analysis.			Vital Weed Seeds. Per ounce.	No. of Sample.	Remarks and Opinion of the Chief Analyst.
	Protein.	Fat.	Fibre.			

D. O'SULLIVAN, INSPECTOR.

	P. C.	F. C.	F. C.			
Can Chop, Reg. No., 133. Claim: Pro- tein 10.0, Fat 1.0, Fibre 0.	9.40	3.20	11.72	None	62071	Some excess fibre. Pass.
Old Feed, Reg. No. 137. Claim: Pro- tein 7.0, Fat 3.0, Fibre 15.0.	7.10		17.07	"	62072	Meets claim of guarantee.
Jersey Dairy Feed, Reg. No. 138. Claim: Protein 18.0, Fat 0.0, Fibre 10.0.	21.65	5.90	11.77	"	62073	Meets claim of guarantee.
Chicken Chop, Reg. No. 144. Claim: Protein 15.0, Fat 5.0, Fibre 5.0.	15.20	4.21	7.18	"	62074	Meets legal feed value.
Old Feed. Claim: Protein 5.25, Fat 2.5, Fibre 20.0. No Reg. No. on sack.	6.79	3.00	20.70	"	62075	Meets claim.
Jersey Dairy Feed, Reg. No. 138. Claim: Protein 18.0, Fat 5.0, Fibre 10.0.	18.75	4.20	12.72	"	62076	Nearly meets claim. Pass.
Ex-All Chop. Not Registered.	15.65	3.40	6.95	35 Wild Oats, 1 Black Bind weed, 1 Smartweed.	62081	Meets legal feed value. Noxious weed seeds in excess.
M. O. Feed. Claim: Protein 25.3, Fat 5.25, Fibre 5.23.	16.65	4.18	11.42	None	62082	Protein below claim; fibre in excess. Adulterated.
Dairy. Reg. No. 140 Claim: Protein 11.1, Fat 1.5, Fibre 15.	13.10	2.28	9.25	"	62083	Meets legal feed value.

