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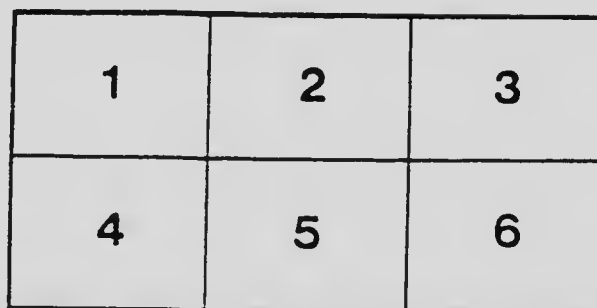
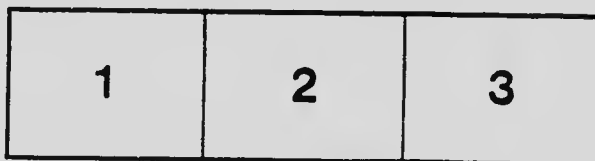
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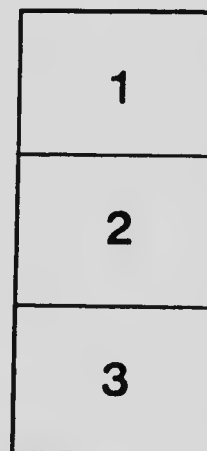
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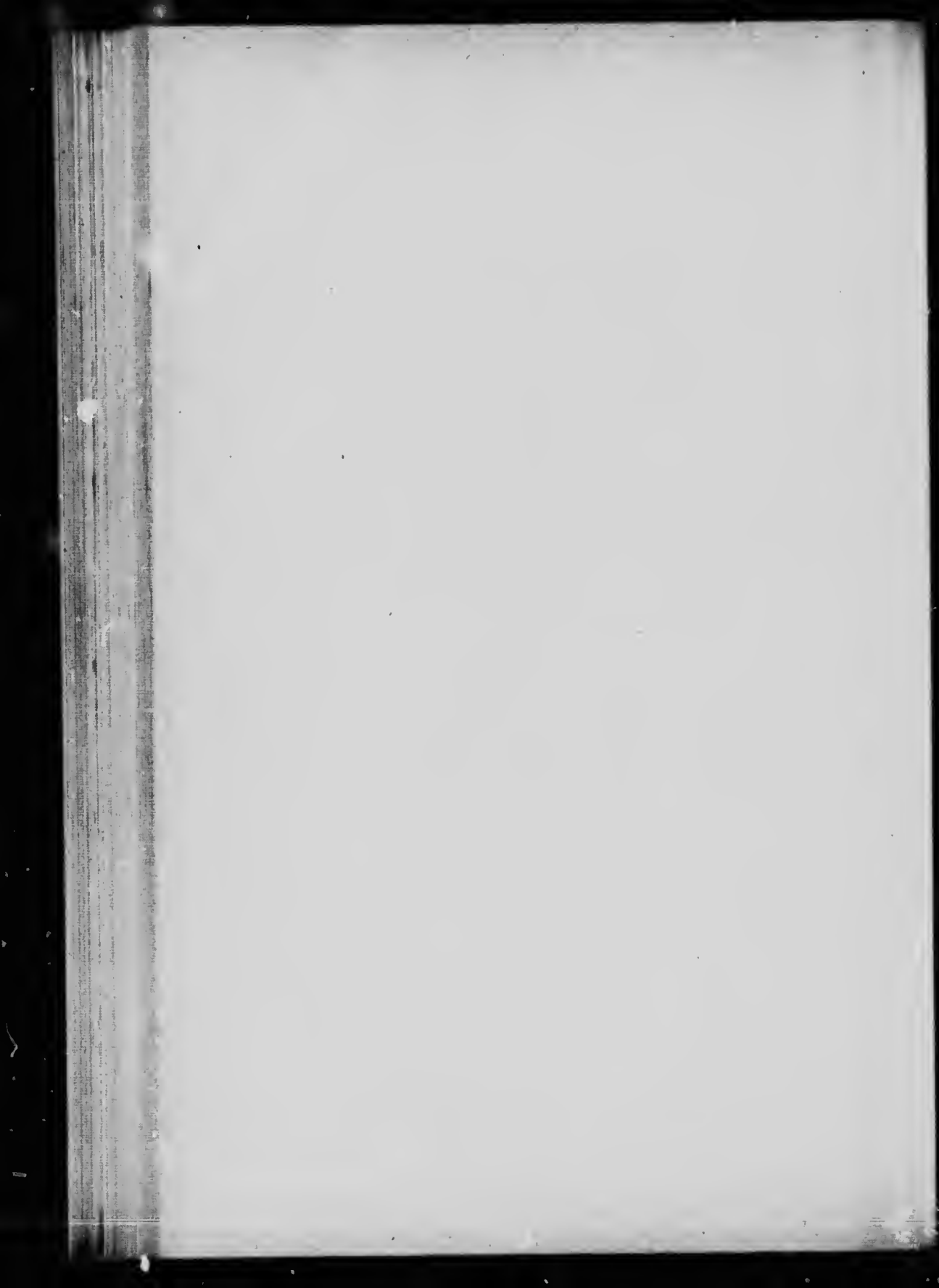
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LABORATORY
OF THE
INLAND REVENUE DEPARTMENT
OTTAWA, CANADA.

BULLETIN No 384

MIDDLEINGS (Shorts.)

NOTES AND COMMENTS.

Under this heading, as occasion arises, the Bulletins issued by this Department will contain as an appendix, such comment as may seem necessary or advisable upon matters relating to the work of the Department in connection with the administration of the Adulteration Act, the Fertilizers Act, the Feeding Stuffs Act or the Proprietary Medicines Act.

It frequently happens that correspondents ask information regarding the above Acts, of such a nature that the matter in question possesses general interest, and comment upon it would prove acceptable and useful to others than the immediate questioner. In such cases the reply may find a place in these columns. For convenience of reference these notes will be numbered in series.

A. MCGILL,
Chief Analyst.

LABORATORY

OF THE

INLAND REVENUE DEPARTMENT

OTTAWA, CANADA.

BULLETIN No 384

MIDLINGS (Shorts)

Ottawa, Oct. 11th, 1917.

J. U. VINCENT, Esq., K. C., B. A., L. Ph.
Deputy Minister of Inland Revenue.

Sir,

I have the honour to submit herewith a report upon 203 samples, purchased by our inspectors as Midlings or Shorts in April, May and June of this year.

Departmental regulations require this Feed to contain at least 15 per cent, protein and 4 per cent, fat; with not more than 8 per cent, of crude fibre, and to be free from noxious weed-seeds. (Order in Council dated May 1st, 1911, published as Circular G. 968).

One hundred and seventy eight (178) samples of this collection meet the above named requirements, the results of analysis being interpreted in accordance with section 15 of the Feeding Stuffs Act which provides that "a deficiency of one per cent, of the protein or fat, or an excess of two per cent, of fibre claimed to be contained in the feeding stuff, shall not be considered as evidence of fraudulent intent, if the total value of the feeding stuff in nutritive materials is substantially equivalent to the guaranteed statement made by the manufacturer or agent."

Eight (8) samples must be judged as adulterated under the Act, for the following reasons:

LOW PROTEIN AND FAT

	Deficiency in protein	Deficiency in fat
No. 69784	0.44	0.58
" 7411	1.00	0.56
" 5613	1.50	0.03
" 52633	1.35	0.12
" 55981	1.23	0.80

LOW PROTEIN ONLY

	Deficiency
No. 77729	1.28
" 75744	1.89

LOW PROTEIN AND EXCESS FIBRE

	Deficiency in protein	Excess of fibre
No. 77028	1.75	3.40

Ten (10) samples contain notable amounts of vital weed seeds. This feature constitutes adulteration under G. 968.

It is however felt to be reasonable that a maximum limit, above which noxious weed seeds shall constitute adulteration in Feeds, should be legalized, since it is practically impossible, in certain classes of Feeds, notably Bran, Chop and Registered Feeds, which may contain various forms of mill-offal, to prevent absolutely the entrance of these seeds. Moreover, while it may be very necessary to preclude the presence of weed seeds in seed grain, it is not so absolutely necessary to do this with cattle feeds, since the digestive processes through which the seeds necessarily pass, result in destroying their vitality more or less.

This question has been considered in my report of 20 May, 1913 (see Bulletin No. 254) and a recommendation to the effect that more than 25 seeds per pound of the feed, should constitute adulteration.

A much narrower limit than this might be justified for Middlings (Shorts) and Feed Flour, since these classes of feeds are necessarily ground to a high degree of fineness, and the presence of large numbers of vital seeds could only occur through carelessness in milling, or through intentional addition of material other than Middlings or Feed Flour.

In Bulletin No. 350 I have discussed the advisability of recognizing a low grade flour, largely sold for feeding purposes, as distinct from Shorts or Middlings. It is mainly characterized by possessing a low fiber content and a higher starch content than ordinary Middlings, and is usually whiter in colour. Although its nutritive value may be no greater, and is in some cases even less than that of Middlings, it generally commands a higher price, probably because of its lighter colour, which is mistakenly held to indicate superiority. Five

samples herein reported belong to the suggested class of Feed Flours; and four of them are low in proteid or fat value if judged as Middlings. I have recommended that they be allowed to pass, as having been sold by mistake for another class of feed. No. 67080 is evidently a Chop Feed, and No. 71027 is linseed meal. In these cases I have recommended that the samples be permitted to pass as supplied in error.

Four other samples (55984, 55985, 75737 and 75743 are passed as very nearly meeting our standards.

I beg to recommend publication of this report as Bulletin No. 384.

I have the honour to be, Sir,

Your obedient servant,

A. MCGILL

Chief Analyst.

Date of Collection	Nature of Sample	Number of Sample	Name and Address of Vendor	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor	
				Quantity	ctd.	Manufacturer	Furnisher

DISTRICT OF NOVA SCOTIA —

1914	May 23	Middlings	76552	S. P. Gandy, Yarmouth, N.S.	3 lbs	nil	James Goldie, Toronto.	Wm Law & Co., Yarmouth Mfrs
	" 26	"	76553	Wentworth Stores, Windsor, N.S.	"	7	St. Lawrence Milling Co., Montreal.	"
	" 26	"	76554	Shand Bros, Windsor, N.S.	"	9	Quaker Oats, Peterboro.	"
	" 26	"	76555	Hant Co. Fruit & Produce Co., Windsor, N.S.	2 lbs	5	Western F. M. Goderich, Ont.	"
	" 29	"	76556	H. Barnaby & Son, Bridge-water, N.S.	3 lbs	"	James Goldie Co., Toronto.	Unknown
	" 29	"	76557	R. Dawson & Sons, Bridge-water, N.S.	2 1/2 lbs	"	St. Lawrence M. Co., Montreal.	I. B. Shaffner, Halifax
	" 30	"	76558	Zwicker & Co, Lunenburg.	2 lbs	"	Maple Leaf M. Co., Toronto.	"
June 14	"	"	76559	Corkum & Ritcey, Halifax.	"	"	"	Mfrs
" 14	"	"	76560	I. B. Shaffner & Co., Halifax	2 1/2 lbs	nil	Ogilvie F. M., Montreal.	"
" 14	"	"	76591	G. A. Redmond, Halifax	"	"	McLeod M. Co., Stratford Ont.	"

DISTRICT OF PRINCE EDWARD ISLAND —

May 20	Middlings	60680	R. T. Holman Ltd. Summer-side, P.E.I.	1 1/2 lbs	5	Kent Mills, Ont.	
" 30	"	60688	A. Horne & Co., Charlottetown, P.E.I.	"	"	Beaver Mills, Toronto	
" 30	"	60689	"	"	"	Maple Leaf M. Co., Toronto.	
" 30	"	60690	"	"	"	Campbell F. M. Co., Toronto.	
June 7	"	60692	Geo. H. Toombs, Charlottetown, P.E.I.	"	10	T. H. Taylor Co., Chatham, Ont.	
" 7	"	60693	De Bois Bros, Charlottetown, P.E.I.	"	"	"	
" 7	"	60694	Mekle & Nelson, Charlottetown, P.E.I.	"	"	Ogilvie F. M. Co., Montreal.	
" 12	"	60695	R. E. Mutch & Co., Charlottetown, P.E.I.	"	"	Dom. F. M., Montreal.	
" 12	"	60696	Carver & Co., Charlottetown, P.E.I.	"	"	T. H. Taylor Co., Chatham, Ont.	

DISTRICT OF NEW BRUNSWICK —

May 25	Shorts	69778	P. Nase & Son Ltd, St. John, N. B.	3 pkgs	15	Lake of the Woods M. Co., Keewauwin.	
" 25	"	69779	"	"	"	Maple Leaf M. Co., Toronto.	
" 26	"	69780	N. C. Scott, St. John, N. B.	"	20	Western Canada Flour Mills.	
" 26	"	69781	St. John Milling Co. Ltd., St. John, N.B.	"	nil	Vendors.	
" 26	"	69782	C. H. Peters Sons, St. John, N. B.	"	15	St. Lawrence F. M. Ltd, Montreal.	
June 5	"	69783	John McKnight, Fredericton, N.B.	"	"	Campbell F. M. Co., Toronto.	
" 6	"	69784	Meduxnakeuk Mills, Woodstock, N.B.	"	10	Vendors.	
" 12	"	69785	Sussex Mercantile Co., Sussex, N.B.	"	15	Western Canada F. M. Ltd, Toronto.	

MIDDLINGS (Shorts.)

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 lb.		
R. J. WAUGH, INSPECTOR.						
.....	16.84	4.20	5.00	None.	76552	Meets legal Require- ments.
.....	16.40	5.00	5.00	"	76553	" " "
Bell Cow Brand.....	17.00	5.50	5.95	180 Lamb's-Quarters, 27 Harescar Must- ard, 9 Field Pennycress	76554	Meets Legal Require- ments as to feed value. Noxious Weed Seeds in Excess.
.....	16.81	5.06	6.84	None	76555	Meets Legal Require- ments.
.....	14.70	4.08	7.81	"	76556	" " "
.....	16.14	4.94	8.12	"	76557	" " "
.....	15.41	5.40	6.41	"	76558	" " "
Rox Brand.....	16.32	4.30	6.21	"	76559	" " "
.....	16.01	4.18	6.40	"	76560	" " "
.....	15.08	4.62	7.60	"	76561	" " "

J. F. ARSENAULT, INSPECTOR.

.....	13.80	5.02	5.56	None. Contains ground corn (milled)	60680	Should be sold as Chop Pass.
.....	11.88	5.01	5.80	None	60688	Meets Legal Require- ments.
.....	15.78	4.88	5.96	"	60689	" " "
.....	16.90	5.78	6.28	"	60690	" " "
.....	15.45	5.44	8.08	"	60692	" " "
.....	14.64	5.00	7.88	"	60693	" " "
.....	15.80	4.80	7.28	"	60694	" " "
.....	16.32	5.72	6.12	"	60695	" " "
.....	14.96	4.86	8.12	"	60696	" " "

J. O. C. FERGUSON, INSPECTOR.

.....	16.40	5.52	7.72	None.	69778	Meets Legal Require- ments.
.....	15.21	4.72	8.80	"	69779	" " "
.....	16.38	4.76	5.72	"	69780	" " "
Labour Brand.....	15.31	4.14	6.64	"	69788	" " "
.....	15.96	5.40	8.76	"	69782	" " "
Bell Rush Brand.....	16.96	4.84	6.28	"	69783	" " "
.....	14.56	3.42	5.28	"	69784	Below Standard in pro- tein and fat. Adul- terated.
.....	15.00	4.26	7.72	"	69785	Meets Legal Require- ments.

Date of Collection	Nature of Sample	Number of Sample	Name and Address of Vendor	Cost.		Name and address of Manufacturer or Furnisher as given by the Vendor	
				Quantity	ets.	Manufacturer	Furnisher

DISTRICT OF NEW-BRUNSWICK:—

1917	June 13	Shorts	69786 Toombs & Sons, Moncton, N.B.	3 pkgs	nil	Robin Hood Mills	
	" 14	"	69787 J. B. Snowball Co., Ltd., Chatham, N.B.	"	"	Moore Jaw, S. J. Cherry, Preston, Ont.	

DISTRICT OF QUEBEC CITY:—

April	16	Gru Choise	71026 S. Bussière, 140 Sutherland, Québec.	1½ lbs	nil	Cholee Middlings Co., Ltd.	
"	16	" Rouge	71027 Elzéar Savard, Du Pont et de la Reine, Québec.	"	5		Unknown.
"	16	" Blane	71028	"	"	John MacKay Co.	
"	16	" Rouge	71029 Bédard & Pageau, 183 Rue du Pont.	"	10		Unknown.
"	16	" Blane	71030	"	"	Jas. Goldie Co.	
"	16	" "	71031 L. E. Drolet, 143 Rue du Pont, Québec.	"	"	Maple Leaf M. Co., Ltd.	Kirouac Fils.
"	16	" Rouge	71032	"	"		
"	18	" "	71033 Jos. Côté, 10 St. Anselme, Québec.	"	"	Ogilvie Flour Mills.	"
"	18	" Blane	71034 Nap. Bertrand, 685 St. Valier Québec.	"	"	Alex Brown Milling Co. Toronto.	Mfrs
"	18	" Rouge	71035 F. Bussière, 23 Rue Dollard, Québec.	"	nil	Ogilvie Flour Mills.	

DISTRICT OF QUEBEC PROVINCE:—

April	11	Gru rouge	6411 Geo. Roy, St. Michel.	1½ lbs	5	Ogilvie's	
"	11	" blane	6412 " "	"	"	Lac des Bois.	
"	12	" mild-dilling	6422 J. E. Roullard, St. Gervais.	1 pkt	3	J. B. Renaud.	
"	12	" Short	6423 " "	"	"	" "	
"	13	" rouge	6427 P. Lavallée, Buckland, P.Q.	2 lbs	6		Dorchester Lumber Co., St. Malachie
"	17	"	6430 O. Noel, Armagh.	3½ lbs	10	J. B. Renaud.	
"	17	" Cham-plain	6432 Mde A. Duchesneau, Armagh.	3 lbs	12	" "	
"	17	" Ideal	6433	"	"	" "	
"	17	" rouge	5613 Gordon Bennett, New-Glasgow, P.Q.	1½ lbs	5	Bruneau, Currie Co.	
"	23	" "	5622 Noé Forget, Ste. Agathe des Monts.	"	"	Lac des Bois.	
"	23	" "	5623 Napoléon Héty, Ste. Agathe des Monts.	"	"	Ogilvie.	
"	24	Middlings	7346 C. A. Corriveau, Montmagny	"	9		F. Kirouac Québec.
"	24	Shorts	7347 A. Boulet, Montmagny.	"	5	West Canada F. M. Winnipeg.	

MIDDLEINGS (Shorts)

Inspector's Report (Is not an expression of opinion).	Results of Analysis.				No of Sample.	Remarks and Opi- nion of the Chief Analyst.
	Protein. %	Fat. %	Fibre. %	Vital weeds Seeds per lb.		
Concluded.						
	15.75	5.28	6.72	None	69786	Meets Legal Require- ments.
	14.86	4.92	7.08	"	69787	" " "

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

	15.53	3.84	4.72	None.	71026	Meets Legal Require- ments
	35.40	7.28	7.52	"	71027	Is linseed Meal. Pass.
	15.43	3.90	4.64	"	71028	Meets Legal Require- ments.
	17.32	5.32	5.92	"	71029	" " "
	16.96	4.22	3.00	"	71030	" " "
	16.40	4.55	5.12	"	71031	" " "
	15.43	4.56	9.33	"	71032	" " "
	16.84	5.81	6.48	"	71033	" " "
	15.05	4.08	8.68	72 Lamb's-Quarters, 9 Lady's Thumb, 18 Haresear Mustard, 18 Field Pennycress.	71034	Meets Legal Require- ments as to feed va- lue. Noxious Weed Seeds in Excess.
	15.77	4.40	8.20	None.	71035	Meets Legal Require- ments.

O. BROCHU, N. CADIEUX, AND T. GENDREAU, TEMPORARY INSPECTORS.

				Vital weed seeds per ounce.		
	15.00	5.84	5.55	None.	6411	Meets Legal Require- ments.
	15.60	5.02	5.23	"	6412	" " "
	15.90	4.09	6.90	"	6422	" " "
	15.50	4.51	8.71	"	6423	" " "
	16.00	5.78	7.91	2 Lamb's-Quarters	6427	" " "
	15.00	2.74	1.10	1 Lamb's-Quarter	6430	Is Feed Flour. Pass.
	16.00	4.24	4.03	None.	6432	Meets Legal Require- ments.
	17.80	3.95	1.44	"	6433	Meets Legal Require- ments. Is Feed flour.
	13.50	3.97	4.74	"	5613	Below standard in pro- tein and fat. Adul- terated.
	16.60	5.88	7.47	"	5622	Meets Legal Require- ments.
	16.20	6.10	6.98	"	5623	" " "
	14.10	2.74	0.68	"	7346	Is Feed Flour. Pass.
	15.00	5.10	7.77	"	7347	Meets Legal Require- ments.

Date of Collection	Nature of Sample	Number of Sample	Name and Address of Vendor	Cost		Name and address of Manufacturer or Furnisher as given by the Vendor	
				Quantity	Cts.	Manufacturer	Furnisher

DISTRICT OF THREE RIVERS :—

1917							
April	5 Shorts	6871	Joachim Robert, St. Gabriel 3 lbs	5			E. A. Barry.
"	6 Middlings	6876	A. A. Boucher, Joliette	8		Ogilvie F. M.	
"	6 Shorts	6878	" "	"		Montreal.	
"	7 Middlings	6879	J. H. R. Deblois, St. Thomas.	"		St. Lawrence	
"	9 "	6883	L. A. Chartier, Joliette.	10		Mills Co.	
"	9 "	6884	L. Pagé, Joliette.	"		Robin Hood Mills	
"	9 Shorts	6885	" "	"		Moose Jaw.	
"	10 "	6886	Contre Lamarche, Berthier-	"		Ogilvie F. M. Co.	
"	10 "	6888	T. S. Bayeur, Berthierville.	"		Montreal.	
"	10 "	6893	J. R. Coyle, Berthierville.	"			Pelardeau & Duclos
April	11 Shorts	6896	Ernest Fradette, L'Epipha- 3 lbs	9		Lake of the Woods	
"	16 "	7401	F. Rivest, Joliette	"		M. Co., Mont-	
"	17 "	7410	Alexis Mélançon, St. Jacques	"		real.	
"	18 Middlings	7411	Wilfrid Bunette, St. Félix de	10		Ogilvie F. M. Co.	
"	18 Shorts	7412	Valois.	"		Montreal.	
"	18 Middlings	7416	G. H. Read, St. Félix de Va-	"		Western Canada	
"	18 Shorts	7419	Arthur Tessier, St. Félix de	"		F. M. Co.	
"	18 Middlings	7421	Félix Champagne, St. Félix de	"		Montreal.	
"	21 "	7425	Remy Beausoleil, St. Gabriel	"			
			Brandon.	"		Scott & Co.	
						Ottawa.	

DISTRICT OF EASTERN TOWNSHIPS :—

April	11 Gru rouge	73863	J. B. Blais, Victoriaville.	1½ lbs	10	Ogilvie, Montreal.	
"	12 "	73864	T. C. Meekaden, Danville.	"	"	" "	
"	12 "	73865	H. Rowe Fils, Danville.	"	"		
"	12 "	73868	" "	"	"		

DISTRICT OF MONTREAL :—

May	9 Middlings	74881	E. A. Barry, 551 Carrière St.,	1½ lbs		Vendor.	
"	9 "	74882	Montreal.	"		Vendors.	
"	9 "	74883	Lake of the Woods M. Co.,	"	10	Maple Leaf Mill-	
"	9 "	74884	Montreal.	"		ing Co.	
"	9 "	74885	F. Gobeille, Montreal.	"		Vendors.	
"	10 "	74884	Western Canada F. M. Co.,	"			
		74885	Montreal.	"		Unknown.	
			W. L. Hogg, Montreal.	"			

MIDDLINGS (Shorts.)

Inspector's Report (is not an expression of opinion.)	Results of Analysis.				No. of Sample.	Remarks and Op- inion of the Chief Analyst.
	Protein. %	Fat. %	Fibre. %	Vital weed Seeds per ounce.		
DR. V. P. LAVALLEE, INSPECTOR.						
	17.50	5.58	5.95	None.	6871	Meets Legal Require- ments.
	15.50	4.97	6.68	None.	6876	" " "
	15.80	5.13	6.70	"	6778	" " "
	16.00	5.22	5.93	"	6879	" " "
	16.40	4.45	7.70	"	6883	" " "
	15.80	4.91	8.10	"	6884	" " "
	16.00	4.75	5.88	"	6885	" " "
	15.70	4.70	8.95	4 Lamb's-Quarters. 1 Red Clover	6886	" " "
	16.70	5.18	4.95	None.	6888	Meets Legal Require- ments.
	16.90	5.24	7.68	"	6893	" " "
	16.68	5.95	7.00	None.	6896	" " "
	16.00	5.46	8.20	"	7401	" " "
	16.00	4.81	8.42	"	7410	" " "
	14.00	3.44	3.23	"	7411	Below standard in pro- tein and fat. Adul- terated.
	15.50	5.26	7.73	"	7412	Meets Legal Require- ments.
	15.81	4.65	5.05	"	7416	" " "
	16.10	4.87	8.53	"	7419	" " "
	16.60	4.30	5.80	"	7421	" " "
	15.80	5.84	7.53	"	7425	" " "

E. BLONDIN, TEMPORARY INSPECTOR.

	15.70	4.47	8.47	None.	73863	Meets Legal Require- ments.
	15.60	4.67	8.91	"	73864	" " "
	15.80	5.40	5.50	"	73865	" " "
	14.50	3.98	4.73	"	73868	" " "

D. J. KEARNEY, INSPECTOR.

	16.00	4.97	4.63	None	74881	Meets Legal Require- ments.
	16.90	6.43	8.35	None.	74882	" " "
	15.00	5.20	9.52	"	74883	" " "
	16.50	5.09	6.83	"	74884	" " "
	14.15	5.63	7.95	"	74885	" " "

Date of Collection	Nature of Sample	Number of Sample	Name and Address of Vendor	Cost.		Name and address of Manufacturer or Furnisher as given by the Vendor	
				Quantity	cts.	Manufacturer	Furnisher

DISTRICT OF MONTREAL—

1917							
May	10	Middlings	74886 Sénécal & Frère, 1341 Notre-Dame St. E., Montreal.	1½ lbs	...	Maple Leaf Milling Co.	.....
"	11	"	74887 Peladeau & Duclos, 167 St. Paul St., Montreal.	"	...	Dom. Flour Mills.	.....
May	11	Middlings	74888 E. Benoit Fils, Montreal.	1½ lbs	...	Dom. Flour Mills.	.....
"	11	"	74889 E. W. Caron, Montreal.	"	...	"	.....
"	12	Shorts	74890 James Scott & Co., Montreal.	"	...	"	.....

DISTRICT OF VALLEYFIELD :—

May	15	Shorts	74011 R. J. Cameron, Buckingham.	2 lbs	...	Ogilvie's.	.....
"	15	"	74042 Moise Daoust, Buckingham.	"	5	Lake of the Woods Co., Ltd.	.....
"	15	Middlings	74013 " "	"	"	"	.....
"	15	Shorts	74044 C. P. Lahaie, Buckingham.	"	6	Wm Scott & Co., Ottawa.	.....
"	22	"	74045 John Wilson, Vankleek Hill.	"	5	"	.....
"	22	Middlings	74016 Robt Gruer, Vankleek Hill.	"	8	Lake of the Woods Co., Ltd.	.....
"	22	"	74047 " "	"	7	Quaker Oats Co.,	.....
"	22	"	74018 " "	"	5	"	.....
"	22	Shorts	74049 E. Z. Labrosse, Vankleek Hill.	"	"	Western Canada F. M. Co.	.....
"	22	Middlings	74050 W. C. Sylvester & Son, Vankleek Hill.	"	"	Vendors.	.....

DISTRICT OF OTTAWA :—

March	26	Shorts	73554 J. P. Broderick, Cornwall.	2 lbs	5	Ogilvie's.	.....
April	10	"	73559 C. McGuire, Arnprior.	1½ lbs	"	David Craig, Arnprior	.....
"	10	"	73561 E. C. Armand, Arnprior.	"	"	Peterboro Cereal Co., Peterboro	.....
"	10	"	73562 " "	"	"	Campbell & Mc Nabb, Douglas, Ont.	.....
"	16	"	73585 W. J. Davidson, Wellington St., Ottawa.	"	6	Wm Scott & Co., Deschenes, P.Q.	.....
"	16	"	73586 T. K. Doyle & Co., Byward Market.	"	5	Western Canada, F. M. Co., Ottawa.	.....
"	16	"	73587 " "	"	"	Lake of the Woods M. Co.	.....
"	19	"	73593 Renfrew Flour Mills Ltd., Ottawa.	1 lb	nil	Vendors.	.....
"	20	Middlings	73595 A. Bergevin, 267 Dalhousie St., Ottawa.	2 lbs	5	Lake of the Woods M. Co., Ottawa.	.....
May	8	"	73599 Geo. Montpetit, Leduc & Hôtel de Ville, Hull.	3 lbs	"	Robin Hood Mills Ltd., Moose Jaw.	.....

MIDDLINGS (Shorts.)

Inspector's Report (Is not an Expression of opinion.)	Results of Analysis.				No. of Sample.	Remarks and Op- inion of the Chief Analyst.
	Protein. %	Fat. %	Fibre. %	Vital weed Seeds per ounce.		
Continued						
.....	14.80	5.05	9.63	None.	74886	Meets Legal Require- ments.
.....	16.20	5.36	6.93	"	74887	" " "
.....	15.30	5.25	5.83	"	74888	" " "
.....	16.90	5.76	5.83	"	74889	" " "
.....	16.00	5.24	5.46	"	74890	" " "

J. J. COSTIGAN, ACTING INSPECTOR.

.....	15.50	5.44	6.87	None.	74041	Meets Legal require- ments.
.....	16.25	5.49	6.76	"	74042	" " "
.....	16.25	5.45	5.05	"	74043	" " "
.....	14.73	5.70	9.65	43 Lamb's-Quarters.	74044	" " "
Ogilvie's Wheat Shorts	16.10	4.93	6.19	None.	74045	" " "
.....	14.69	4.60	4.55	"	74046	" " "
White	15.57	4.61	3.72	"	74047	" " "
.....	15.10	5.68	6.48	"	74048	" " "
.....	15.70	5.45	6.43	1 Lamb's-Quarters....	74049	" " "
.....	16.10	4.68	5.05	None.	74050	" " "

J. A. RICKEY, INSPECTOR.

.....	17.30	5.12	6.48	None.	73554	Meets Legal Require- ments.
.....	17.60	4.37	4.68	"	73559	" " "
.....	16.00	5.23	6.92	"	73561	" " "
.....	16.30	5.83	7.28	"	73562	" " "
.....	15.80	5.14	7.60	28.8 Lamb's-Quarters. 2 Field Pennyress. 1 Wild Mustard. 1 Common Millet.	73585	Meets Legal Require- ments as to feed va- lue.
Calm Protein 15.5. Fat 1.5- Fibre 9.0.	15.40	4.87	5.02	None.	73586	Noxious Weed Seeds In excess. Meets Legal Require- ments.
.....	16.20	5.84	6.85	"	73587	" " "
.....	18.00	5.23	7.35	"	73593	" " "
Special	16.10	4.84	4.30	"	73595	" " "
.....	16.20	5.03	7.34	"	73599	" " "

Date of Collection	Nature of Sample	Number of Sample	Name and Address of Vendor	Name and Address of Manufacturer or Furnisher as given by the Vendor.		
				Cost.	Quantity.	
				cts.	Manufacturer	Furnisher

DISTRICT OF KINGSTON —

1917						
April	4	Shorts	78326 J. A. McFarlane, Kingston.	3 lbs	10	West. Canada F. M. Co., Ltd.
"	4	Middlings	78327 " " "	"	"	"
"	4	"	78328 The Maple Leaf Milling Co., Kingston	"	15	Vendors
"	4	Shorts	78329 " " "	"	10	"
"	4	"	78330 Kingston Milling Co., Kingston	"	"	"
"	4	"	78331 " " "	"	"	"
"	4	"	78332 W. F. McBroom, Kingston.	"	"	Ogilvie F. M. Co., Ltd.
"	4	Middlings	78333 " " "	"	"	Canadian Milling Co., Peterboro.
"	10	Shorts	78334 C. Rathman & Son, Belleville.	"	"	West. Canada F. M. Co., Peterboro
"	12	"	78335 R. S. Brown, Port Hope.	"	"	Peterboro Cereal Co.

DISTRICT OF TORONTO —

May	8	Shorts	77811 Cooper Smith Co., Oshawa.	2 lbs	5	Ogilvie F. M. Co., Ltd., Montreal.
"	8	"	77812 R. W. Dixon, Oshawa.	"	"	Vendor.
"	8	"	77813 Jas. Long, Whitby.	"	"	West. Can. F. M. Co., Ltd., Toronto.
"	9	"	77814 Carnegie Milling Co., Port Perry.	"	"	Vendors.
"	9	"	77815 Star Flour Mills Uxbridge.	"	5	"
"	10	"	77816 Thos. Welsh, Sunderland.	"	"	Quaker Oats Co., Ltd., Peterboro.
"	11	"	77817 N. D. Mackinnon, Cannington.	"	5	Lake of the Woods M. Co., Montreal.
May	14	"	77818 S. Luko, Bradford.	2 lbs	5	Vendors
"	15	"	77819 Brown & Co., Barrie.	"	"	Campbell F. M. Co., Toronto
"	15	"	77820 The Fisher Flour Mills, Barrie	"	"	Vendors

DISTRICT OF HAMILTON —

April	4	Shorts	77726 John Penfold, 96 John St S Hamilton.	2 lbs	5	Ogilvie F. M. Co., Montreal.
"	4	"	77727 Jas. Dunlop Co., Ltd. 127 John St. S. Hamilton.	"	"	Maple Leaf M. Co., Port Colborne
"	11	"	77728 Dom Flour Mills Ltd Brantford.	"	10	Vendors
"	12	"	77729 R. A. Thompson, Lynden.	"	"	Vendor
"	14	"	77730 Caledonia Milling Co., Ltd. Caledonia	"	5	Vendors
"	14	"	77731 The Shirra Milling Co. Ltd. Caledonia	"	"	"
"	16	"	77732 The Brampton Milling Co., Brampton	"	"	"
"	17	"	77733 Acton Lansbury, Smithville.	"	"	Quaker Oats Co., Peterboro
"	18	"	77734 Haney & Kohler, Dunnville.	"	10	Vendors
"	19	"	77735 The Maple Leaf M. Co., Ltd. Welland.	"	5	"

MIDDLINGS (Shorts.)

Inspector's Report Is not an expression of opinion.)	Results of Analysis.				No. of sample.	Remarks and Op- inion of the Chief Analyst.
	Protein. %	Fat. %	Fibre. %	Vital weed Seeds per ounce.		
JAMES HOGAN, INSPECTOR.						
.....	15.40	4.80	8.03	None.	78326	Meets Legal Require- ments.
.....	15.90	4.80	4.10	"	78327	" " "
.....	16.00	3.48	4.21	"	78328	" " "
.....	16.60	4.40	7.93	"	78329	" " "
.....	16.40	5.78	5.80	"	78330	" " "
.....	14.50	4.42	2.73	"	78331	" " "
.....	15.40	5.03	8.00	"	78332	" " "
.....	16.10	5.08	5.18	"	78333	" " "
.....	15.30	4.98	7.35	"	78334	" " "
.....	15.00	4.75	8.75	"	78335	" " "

H. L. DAGER, INSPECTOR.

.....	15.10	4.88	9.27	"	77811	Meets Legal Require- ments.
.....	15.00	4.50	5.48	"	77812	" " "
.....	15.70	5.47	6.60	"	77813	" " "
.....	18.90	5.08	5.20	"	77814	" " "
.....	14.80	4.01	6.30	"	77815	" " "
Bell Cow.....	10.40	5.32	7.90	"	77816	" " "
.....	15.80	5.91	7.90	"	77817	" " "
.....	15.10	5.16	8.17	"	77818	" " "
Bellrush.....	10.70	5.32	6.30	"	77819	" " "
.....	15.10	4.57	8.15	"	77820	" " "

H. L. DAGER, ACTING INSPECTOR.

.....	16.40	5.27	7.45	None.	77720	Meets Legal Require- ments.
.....	16.20	4.44	6.05	3 Black Bindweed. 1 Lamb's-Quarters.	77727	" " "
.....	29.70	5.07	6.35	7 Lamb's-Quarters	77728	" " "
.....	13.72	4.23	8.02	None.	77729	Below Standard in protein. Adulter- ated.
.....	15.00	3.98	6.15	"	77730	Meets Legal Require- ments.
.....	14.62	4.27	7.23	"	77731	" " "
.....	15.90	5.5	6.55	"	77732	" " "
Bell Cow.....	15.20	5.30	7.73	"	77733	" " "
.....	14.80	4.77	5.48	"	77734	" " "
.....	15.00	4.04	3.43	"	77735	" " "

Date of Collection	Nature of Sample	Number of Sample	Name and Address of Vendor.	Cost.		Name and address of Manufacturer or Furnisher as given by the Vendor	
				Quantity.	cts.	Manufacturer	Furnisher

DISTRICT OF WINDSOR :—

1917							
April	12	Middlings	65154 A. E. Jamieson, Forest	1½ lbs	nfl	Maple Leaf M. Co.	
"	13	Shorts	65160 Gardner Bros, Sarnia	"	5	Lake of the Woods Milling Co.	
"	17	"	65176 W. W. Squires, Ridgetown	"	nfl	"	
"	17	"	65177 C. West, Ridgetown	"	"	Unknown	
"	18	"	65183 Kent Farmer's Produce Co., Ridgetown	1 sack	"	Maple Leaf Milling Co.	
"	18	"	65190 Laing & Moore, Essex	3 pkgs	"	Ogilvie's Milling Co.	
"	20	"	65201 Rigney Bros, London	1½ lbs	"	Lake of the Woods Milling Co.	
"	20	"	65202 James Twitchen, London	3 sack	10	"	

DISTRICT OF MANITOBA :—

April	3	Shorts	75287 Lake of the Woods M. Co., Portage la Prairie	3 pkgs	nfl	Vendors	
"	10	"	75288 St. Jean Baptiste Flour Mills, St. Jean Baptiste, Man.	3 lbs	"	"	
"	11	"	75289 L. K. Robert, Letellier	5 "	10	Lake of the Woods Milling Co., Portage la Prairie.	
"	12	"	75290 Western Canada M. Co., St. Boniface	3 "	nfl	Vendors.	
"	12	"	75291 Ogilvie Milling Co., Winnipeg	"	"	"	
"	26	"	75292 Western Canada M. Co., Brandon	3 sacks	"	"	
"	26	"	75293 Maple Leaf M. Co., Brandon	"	"	"	
May	2	"	75294 Prairie Rose Flour Mills, Steinbach	3 pkgs	10	"	
"	28	"	75295 Holland Flour Mills, Holland	4 lbs	15	"	
"	28	"	75296 Treherne Flour Mills, Treherne	5 "	"	"	

DISTRICT OF SASKATCHEWAN :—

May	15	Shorts	77017 Soo Line Mills Ltd, Weyburn	1½ lbs	nfl	Vendor.	
"	16	"	77023 Jear Sam, Lang	"	"	Soo Line Mills Ltd, Weyburn.	
"	16	"	77024 P. D. Hill, Yellow Grass	"	"	"	
"	21	"	77026 Regina Flour & Feed Store, Regina	"	"	Lake of the Woods Milling Co., Portage la Prairie.	
"	21	"	77027 Capital Flour & Feed, Regina	"	10	Capital City F. M., Regina.	
"	21	"	77028 A. Richards, Regina	"	"	West. Can. F. M. Co., Winnipeg.	
"	21	Middlings	77030 Union Hay & Feed Co., Regina	"	nfl	Robin Hood Mills Ltd, Moose Jaw.	
"	22	Shorts	77031 Ogilvie Flour Mills Ltd, Moose Jaw	"	"	Vendor.	
"	21	"	77032 C. H. Boyd, Moose Jaw	"	"	Ogilvie F. M. Ltd, Winnipeg.	
"	22	"	77033 Robin Hood Mills Ltd, Moose Jaw	"	"	Vendor.	

MIDDLEINGS (Shorts.)

Inspector's Report (is not an expression of opinion.)	Results of Analysis.				No. of sample.	Remarks and Op- inion of the Chief Analyst.
	Protein. %	Fat. %	Fibre. %	Vital weed Seeds per ounce.		
JOHN TALBOT, INSPECTOR.						
.....	16.00	4.28	7.18	None.	65154	Meets Legal Require- ments.
.....	15.60	5.00	6.93	"	65160	" " "
.....	16.50	5.93	8.08	"	65176	" " "
.....	16.80	5.85	7.33	"	65177	" " "
.....	15.10	4.79	7.00	1 Black Bindweed.	65183	" " "
.....	18.20	4.98	7.95	1 Tumbling Mustard.	65190	" " "
.....	16.30	6.18	8.18	1 Lamb's-Quarters.	65201	" " "
.....	16.60	6.06	8.15	"	65202	" " "

J. B. CONGROVE, INSPECTOR.

.....	15.90	5.98	7.68	None.	75287	Meets Legal Require- ments.
.....	15.40	4.92	4.65	"	75288	" " "
.....	16.00	6.02	7.13	"	75289	" " "
.....	16.25	5.98	6.10	"	75290	" " "
.....	16.65	5.72	6.70	"	75291	" " "
.....	16.00	5.06	5.50	"	75292	" " "
.....	16.25	5.36	7.95	"	75293	" " "
.....	16.30	4.24	7.25	"	75294	" " "
.....	15.60	4.46	4.95	"	75295	" " "
.....	15.65	4.50	4.90	1 Bali Mustard	75296	" " "

J. H. HALL, INSPECTOR.

.....	18.00	5.14	5.75	None.	77017	Meets Legal Require- ments.
.....	17.55	5.20	5.90	"	77023	" " "
.....	17.10	4.56	5.60	"	77024	" " "
.....	15.98	5.98	5.05	"	77026	" " "
.....	15.50	4.54	4.15	1 Lamb's-Quarters.	77027	" " "
.....	13.25	4.00	11.40	None:	77028	Below Standard in protein and excess fibre. Adulterated.
.....	15.50	4.58	5.30	2 Lamb's-Quarters.	77030	Meets Legal Require- ments.
.....	15.50	4.64	6.75	None.	77031	" " "
.....	15.80	5.90	6.75	"	77032	" " "
.....	15.75	4.86	5.40	1 Lamb's-Quarters. 1 Pennycress	77033	" " "

Date of Collection	Nature of Sample	Number of Sample	Name and Address of Vendor	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor	
				Quantity.	Cts.	Manufacturer.	Furnisher

DISTRICT OF ALBERTA —

1917							
May	16	Shorts	52632 G. B. Miles, High River.....	1½ lbs	nil	Ellison M. & E. Co., Lethbridge	
"	18	"	52633 Reach & Co., Macleod.....	"	"	Macleod F. M., Macleod.	
"	22	"	52634 Allen & Allen, Sunnyside, Calgary.....	"	5	Ogilvie F. M. Ltd. Medicine Hat.	
"	22	"	52635 Kensington Grocery, Hillhurst, Calgary.....	"	"	Hedley Shaw Milling Co. Medicine Hat.	
"	22	"	52636 Crescent Feed Store, Balnoral Calgary.....	"	nil	Ogilvie F. M. Ltd. Medicine Hat.	
"	23	"	52637 Overton & Gill, Crescent Heights, Calgary.....	"	"	West. Can. F. M. Ltd. Calgary.	
"	23	"	52638 Robert Wright, Crescent Heights, Calgary.....	"	"	Ogilvie F. M. Ltd. Medicine Hat.	
"	25	"	52639 West End Feed Store, Calgary.....	"	"	Quaker Oats Co., Saskatoon.	
"	25	"	52640 Mission Bridge Feed Store, 24th Ave., Calgary.....	"	"	Ogilvie F. M. Ltd. Medicine Hat.	
"	25	"	52641 Standard Feed Store, 11th Ave., Calgary.....	"	"	"	

DISTRICT OF ROCKY MOUNTAINS —

April	10	Shorts	68370 W. J. Woods, Enderby.....	1½ lbs	15	Ogilvie F. M. Co., Winnipeg.	
"	10	"	68380 Dill Bros., Enderby.....	"	"	Lake of the Woods Milling Co. Keewatin.	
"	12	Middlings	68397 Hudson's Bay Co., Vernon....	"	"	Robin Hood Mills, Moose Jaw.	
"	12	"	68398 Vernon Growers Vernon....	"	"	Ellison M. & E. Co., Lethbridge	
"	12	"	68399 " " " " " " " " " " " "	"	"	"	
May	3	Shorts	68405 Creston Farmer's Institute, Creston.....	"	"	Taylor M. & E. Co., Lethbridge	
"	3	"	68406 Creston Mercantile Co., Creston.....	"	"	Ogilvie F. M. Co. Medicine Hat.	
"	7	"	68409 Cranbrook Trading Co., Cranbrook.....	"	"	West. Can. F. M. Calgary.	
"	7	Middlings	68410 " " " " " " " " " " " "	"	"	"	
"	7	"	68411 J. Manning, Cranbrook.....	"	"	Robin Hood Mills, Calgary.	

DISTRICT OF VANCOUVER —

April	16	Shorts	55980 Braekman Ker M. Co., Vancouver.....	1½ lbs	12½	West. Can. F. M. Ltd. Calgary.	
"	16	Middlings	55981 " " " " " " " " " " " "	"	"	Hedley Shaw M. Co., Medicine Hat.	
"	17	Shorts	55982 Western Feed Store, 922 Main St., Vancouver.....	"	5	Lake of the Woods Milling Co. Medicine Hat.	
"	17	"	55983 George Wagg, 910 Main St., Vancouver.....	"	5	"	
"	18	"	55984 Mainland Feed Store, 375 Main St., Vancouver.....	"	5	Hedley Shaw M. Co., Medicine Hat.	

MIDDLINGS (Shorts)

Inspector's Report (Is not an expression of opinion.)	Results of Analysis.				No. of Sample.	Remarks and Op- inion of the Chief Analyst.
	Protein. %	Fat. %	Fibre. %	Vital weed Seeds per ounce.		
A. W. R. MARKLEY, INSPECTOR.						
Protein 15.0, Fat 4.0, Fibre 8.0	15.40	4.40	4.00	None	52632	Meets Legal Require-
.....	13.65	3.88	4.75	"	52633	ments. Below Standard in protein and fat. Adulterated.
.....	15.65	5.94	6.35	"	52634	Meets Legal Require-
Fat 5.5 Protein 16.0 Fibre 10.0	15.85	5.68	7.25	6 Lamb's-Quarters.	52635	ments. " " "
.....	16.45	6.22	6.05	None.	52636	" " "
Protein 15.5, Fat 4.5 Fibre 9.0	16.50	6.20	6.65	"	52637	" " "
.....	16.15	6.20	6.65	"	52638	" " "
Bell Cow Brand	15.25	4.68	5.30	1 Lamb's-Quarters	52639	" " "
.....	15.85	6.04	6.50	None.	52640	" " "
.....	16.05	6.22	6.65	1 Lamb's-Quarters.	52641	" " "

THOS. PARKER, INSPECTOR.

	15.69	6.16	6.46	None.	68370	Meets Legal Require- ments.
	15.32	6.14	5.96	3 Tumbling Mustard	68380	Meets Legal Require- ments as to feed val- ue. Noxious We- seeds in Excess.
	15.60	5.52	6.76	18 Lamb's-Quarters, 5 Tumbling Mustard	68397	" " "
	13.35	2.28	1.36	None.	68398	Is Feed Flour. Pass.
	14.91	4.40	4.54	"	68399	Meets Legal Require- ments.
	16.26	4.86	3.82	"	68405	" " "
	15.63	5.06	7.60	"	68406	" " "
	14.25	4.18	5.48	"	68409	" " "
	14.25	5.56	8.34	"	68410	" " "
	16.80	6.06	5.90	"	68414	" " "

G. G. ARMYTAGE, INSPECTOR.

	13.83	5.14	7.76	None.	55980	Meets Legal Require- ments.
	13.77	3.29	2.40	"	55981	Below Standard in protein and fat. Adulterated.
	14.97	5.50	6.74	"	55982	Meets Legal Require- ments.
	15.15	5.74	5.66	"	55983	" " "
	13.50	4.90	7.58	25 Lamb's-Quarters, 4 Tumbling Mustard	55984	Nearly up to Stand- ard requirements. Noxious Weed seeds in Excess. Pass.

Date of Collection	Nature of sample	Number of Sample	Name and Address of Vendor	Cost.		Name and address of Manufacturer or Furnisher as given by the Vendor	
				Quantity	etc.	Manufacturer	Furnisher
DISTRICT OF VANCOUVER—							
1911, April	18 Middlings	55985	Vernon Feed Co., 1016 Main St., Vancouver.	1 1/2 lbs	5	Unknown.	
"	18 Shorts	55986	" "	"	5	Ogilvie F. M. Co. Medicine Hat	
"	20 "	55987	Grain Grower's B. C. Agency, New-Westminster.	"	10	Lake of the Woods Milling Co.	
"	20 Middlings	55988	" "	"	10	Medicine Hat Hedley Shaw M. Co., Medicine Hat.	
"	20 Shorts	55989	Main Feed Store, 958 Main St., Vancouver.	"	10	Vanc. Milling & Grain Co., Vancouver.	

DISTRICT OF VICTORIA—							
April 26	Shorts	75735	Vanc. Mills & Grain Co., Victoria.	1 1/2 lbs	10	Vendors	
" 26	"	75736	" " "	"	10	Ogilvie F. M. Co.	
" 26	"	75737	Scott & Peden, 1601 Store St., Victoria.	"	3	Medicine Hat.	
" 26	"	75738	" " "	"	3	Ellison Mills	
" 26	Middlings	75739	" " "	"	4	Lethbridge.	
" 26	Shorts	75740	Victoria Feed Co., 1901 Govt. St., Victoria.	"	nil	Ogilvie F. M. Co.	
" 26	"	75741	" " "	"	"	Medicine Hat Hedley Shaw M. Co., Medicine Hat.	
" 26	"	75742	The Sylvester Feed Co., 709 Yates St., Victoria.	"	10	Lake of the Woods Milling Co.	
" 26	"	75743	The Brackman Ker M. Co., Victoria.	"	5	Medicine Hat Hedley Shaw M. Co., Medicine Hat.	
" 26	"	75744	" " "	"	5	West. Can. F. M. Co. Ltd., Calgary.	

MIDDINGS (Shorts.)

Address
or Furnisher
Vendor

Furnisher

COVER—

DREA—

Inspector's Report (Is not an expression of opinion.)	Results of Analysis.				No. of Sample	Remarks and Opin- ion of the Chief Analyst.
	Protein %	Fat %	Phos %	Vital weed Seeds per ounce		
CONCLUDED						
	14.04	4.56	2.98	None.	55985	Nearly meets stan- dard requirements.
	14.88	5.06	7.76	"	55986	Pass. Meets Legal Require- ments.
	15.30	5.76	5.84	"	55985	" " " "
	14.52	4.82	5.62	22 Tumbling Mustard	55988	Meets Legal Require- ments as to feed value.
	15.60	5.26	5.88	3 Lamb's-Qu. 2 Tumbling M. Mustard	55989	Noxious Weed Seeds in Excess.

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	15.36	5.64	5.62	None.	75735	Meets Legal require- ments
	14.82	5.46	5.96	"	75736	" " " "
	13.59	4.84	8.46	"	75737	Nearly meets standard requirements. Pass.
	15.03	4.88	3.62	"	75738	Meets Legal Require- ments.
	13.77	2.18	1.72	"	75739	Is Feed Flour. Pass.
	15.30	5.86	5.92	"	75740	Meets Legal Require- ments
	15.24	5.18	5.52	"	75741	" " " "
	15.30	5.76	5.90	"	75742	" " " "
	13.35	5.34	7.24	34 Tumbling Mustard, 10 Lamb's-Quarters.	75743	Nearly meets legal re- quirements as to feed value. Noxious Weed Seeds in ex- cess. Pass.
	13.44	4.76	8.08	20 Lamb's-Quarters 2 Western False Flax.	75744	Low in protein. Nox- ious Weed Seeds in excess. Adulterated.

