

# LABORATORY

OF THE

# INLAND REVENUE DEPARTMENT OTTAWA, CANADA

**BULLETIN 278** 

INFANTS' AND INVALIDS' FOODS



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BULLETIN No. 278

# INFANTS' AND INVALIDS' FOODS

OTTAWA, February 19, 1914.

WM. HIMSWORTH, Esq.,

Deputy Minister of Inland Revenue.

Sir,-I beg to hand you a report dealing with 86 samples purchased as foods for infants and invalids, in June and July of last year.

This class of foods have been examined on two former occasions, viz: in 1898 (See

Bulletin No. 59) and in 1909 (See Bulletin No. 185).

They fall into three groups, essentially characterized by predominance of fat, protein or starch, and all of them are of value under certain conditions. Their economical use depends largely upon the intelligence with which they are used. Regarded merely from the point of view of nutrient value, they are undoubtedly expensive foods, but under the guidance of a physician or qualified nurse, they may be found economical or at least not unduly expensive.

Thirty different brands are represented by the work contained herein : and this report will be found helpful to mothers and to physicians. No adulteration has been

found in any of these foods.

I would respectfully recommend its publication as Bulletin No. 278.

I have the honour to be, Sir.

Your obedient servant.

A. McGILL Chief Analyst.

tion.							Cor	st.	Name and Manufacturer as given by	or Furnisher
Date of Collection.		Natu of Samp		No. of Sample.	Name and Address of Vendor.		Quantity.	Cents.	Manufacturer.	Furnisher.
								1	DISTRICT OF N	OVA SCOTIA-
1913	3.					1				
July	8	Infants ar	rd In- Food.	54122 54123	Nat. Drug & Chem. Co Halifax, N.S. Brown Bros., Halifa	o., 3 p	okgs	60 45	Wells, Richardson Co., Montreal. Keen Robertson	N. D. & C. Co.
"	14			54124	J. R. Rawley Esta Halifax, N.S.	te, 3	11	90	Co., London, Eng Allen & Hanburys, London, Eng.	н ,
11	15	- 11		54125	L. C. Gardner & Co., Ya mouth, N.S.	ar- 3	11	1.05	Smith, Klin & French, Philadel- phia, Pa.	Unknown
11	23	- 11		54126	W. H. Stevens, Day mouth, N.S.	rt-3	17.	1.20	Ridges Food Co., Boston.	N. D. & C. Co Halifax, N.S.
							1	IST	RICT OF NEW 1	BRUNSWICK-
June	30	Infantsar valids		50621	The Nat. Drug & Cher	m. 3 I	okgs	75	Keen Robinson &	
п	26	valids :		50622	Co., Ltd., St. John, N. The Canadian Drug Co Ltd., St. John, N.B.	0., 3	(1	1.50	Co., London, Eng J. R. Neave & Co., Fordingbridge, Eng.	
July	8	**		50623	R. T. Mack, Fredericto N.B.	n, 3	11	1.50	Horlicks Malted Milk Co., Racine,	
**	9			50624	Edgar W. Mair, Woodstock, N.B.	d-3	u	1.50	Wis., U.S. Allen & Hanburys, Ltd., London,	
17	23	- 11		50625	Fairweather Bros., Mor ton, N.B.	1e- 3	.0.	1.50	Eng. Henri Nestle, Ve- vey, Switz.	
									DISTRICT	OF QUEBEC-
June	23	Infants a		37070	J. B. Giroux, 385 Rue S Joseph, Quebec.	8t. 3 b	ox's	1.50	Nestle's Food, Sw-	J. E. Livernois
- 11	28	P P		37071	" " "	3	11	1.50	itzerland. Horlick's Malted	и .
	23			37072		3		1.20	Milk Co. Lanentricia Lacken	
11	23	- 11		37073	N 16	3	11		Belguique. Virol, Ltd., 155-156 Old St., London,	
11	23	- 0		37074	н	3	**	1.50	Eng. Allen & Hanburys, Ltd., London.	
								DI	STRICT OF THE	REE RIVERS
June	20	Infants a		58921	C. Barrette, Joliette	. 3 1	okge	75		T. Coursol, Mon
	20	vands	rood.	58922		3	11	75	Christie, Brown	treal.
									Co., Toronto.	
**	20	- 11		58923	"	3	**	1.50	Henri Nestle, Ve-	Hudon Heber

		Re	sults of	Analy	sis.			
Inspector's Report. (Is not an expression of Opinion).	Moisture.	Fat.	Proteids N x 6·25.	Ash.	Cold water Extractive.	Starch, etc., by difference	Remarks.	No. of Sample,
R. J. WAUGH, INSP	ECTO	R.						
	р. с.	р. с.	р. с.	р. с.	p. c.	p. c.		
	6.92	0.20	8:47	0.78			(Wheat Starch) Milk to be used	5412
Robertson's Patent Bar-	9.90	0.90	7:20	0.80			with this food. (Barley Starch) Milk to be used	5412
ley.	5:30	0.62	9.67	0.80	14.95	68.66	with this food. (Wheat Starch) Milk to be used	5412
Eskay's Food	3.00	1:30	6.83	0.91	52.75	35 · 21	with this food.  (Arrowroot Starch) Milk to be used with this food.	5412
Over one year in stock	6:45	0.22	10 02	0.49	3.91	78-91	(Wheat Starch) Milk to be used with this food.	5412
J. C. FERGUSON, IN	SPEC	TOR.						
Robinson's Patent Barley	9:00	0.92	7 · 22	0.72			(Barley Starch) Milk to be used	5062
	6:70	1:28	11.22	0.57	5.17	75.06	with this food. (Barley and Wheat Starches) Milk to be used with this food.	5062
Horlick's Malted Milk	3 98	7:70	14.88	3.12			To be used with water or milk as desired.	5062
Allenbury's Milk Food No. 2.	3.92	15:00	9.19	2.60			To be used with water only	5062
Nestle's Food	1.88	4:92	11:79	1.10	64 85	15.46	(Wheat Starch). To be used with water only.	5062
F. X. W. E BELAN	D, INS	SPECT	OR.					
	1:35	5.67	12.12	1.13			(Wheat Starch). To be used	3707
	2.98	8.08	15.18	3.34			with water only. To be used with water or milk	3707
	67:23	0.16	6.83	1.67	21.79	2.32	as desired. To be used with water only	3707
	22:36	12.08	3.09	1:37	62:30		Milk to be used with this food for Infants.	3707
	3.17	15.83	9:34	3.01			To be used with water only	3707
DR. V. P. LAVALLÉ	E, IN	SPEC	TOR.					
Peptonine	7 25	0.58	9.65	0.26	29.76	52.60		5892
Christie's	5.52	3.02	7:28	0.82			with this food. (Wheat Starch). To be used	5892
Nestle's	2.60	5.40	11:53	1.11			with water only. (Wheat Starch). To be used with water only.	5892

tion.		Nature				c	osė.	Name and Manufacturer as given by t	or Furnisher	
Date of Collection.		of Sampl		No. of Sample	Name and Address of Vendor.	Quantity.	Cents.	Manufacturer.	Furnisher.	
							I	ISTRICT OF TH	REE RIVERS	
1913							T			
June	25	Infants' Inva Food.		58925	Williams, Three Rivers	1 bo	s. 50	Allen & Hanburg. Ltd., London, Eng.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
July	1	E OOG.		58941	Isaac Giguere, Louisville.	3 box	's 1.2	Wells, Richardson Co., Burlington, Vt.	*** ********	
**	8	**		58985	Louis Pauze, L'Assomp- tion.	3 "	90	Christie, Brown Co., Toronto, Ont.		
11	8			58986	N. H. Lacasse, L'As-	3 "	50			
11	10	- 11		58987	A. Amirault, L'Epiphanie.	3 "	75			
11	10	- "		58988	Magnan et Chevalier,	3 "	120	Henri Nestle, Vevey Switz.		
					Joliette.					
		Infants' Inva	and lids'	1623	F. Savary, Compton		1	T OF EASTERN		
						3 box	k's 75	Christie, Brown & Co., Ltd., Toronto, Ont. Horlicks Malted Milk Co., Racine		
	14	Inva Food.		1624	F. Savary, Compton	3 bo	x's 75	Christie, Brown & Co., Ltd., Toron to, Ont. Horlick: Malted Milk Co., Racine Wis. McLarens Imperial Cheese Co.		
July	14	Inva Food.		1624 1625 1626	F. Savary, Compton A. E. Hurd, Ayers Cliff A. H. Moore & Co Magog. J. A. Poulin, Beauce	3 box	x's 75	Christie, Brown & Co., Ltd., Toron to, Ont. Horlick: Malted Milk Co., Racine Wis. McLarens Imperial Cheese Co., Ltd., Toronto, OHenri Nestle, Ve vey Switz.		
July	14 15 16	Inva Food.		1624 1625 1626	F. Savary, Compton A. E. Hurd, Ayers Cliff A. H. Moore & Co., Magog. J. A. Poulin, Beaucy	3 box	x's 75	Christie, Brown & Co., Ltd., Toron to, Ont. Horlicke Malted Milk Co., Racine Wis. McLarens Imperial Cheese Co., Ltd., Toronto, Oltenri Nestle, Ve		
July " "	14 15 16 23	Inva Food.		1624 1625 1626	F. Savary, Compton  A. E. Hurd, Ayers Cliff  A. H. Moore & Co., Magog.  J. A. Poulin, Beauce Junction. La Phartzacie Brodeur.	3 box	x's 75	Christie, Brown & Co., Ltd., Toron to, Ont. Horlicke Malted Milk Co., Racine Wis. McLarens Imperial Cheese Co., Ltd., Toronto, OHenri Nestle, Ve vey Switz.  Fairchild Bros. & Foster, New Foster, New Toronto, Chem.		
July " " " Aug.	14 15 16 23 1	Inva Food.	an'd	1624 1625 1626 1627	F. Savary, Compton  A. E. Hurd, Ayers Cliff  A. H. Moore & Co., Magog.  J. A. Poulin, Beauce Junction. La Phartzacie Brodeur.	3 box 4 3 3 3 pk	60 1.5	Christie, Brown & Co., Ltd., Toron to, Ont. Horlicke, Malted Milk Co., Racime Wis. McLarens Imperial Cheese Co., Ltd., Toronto, O Henri Nestle, Vevey Switz.  Pairchild Bros. & Foster, New York.	MONTREAL	
July " " " Aug.	14 15 16 23 1	Inva Food.	an'd	1624 1625 1626 1627	F. Savary, Compton  A. E. Hurd, Ayers Cliff  A. H. Moore & Co., Magog.  J. A. Poulin, Beauce, Junction.  La Pharrizacie Brodeur, St. Hyacinthe.  O. Dowler, 300 St. Catherine St., West, Montreal Lisidore Gougeon, 368 Dor	3 book 4 3 plants	50 60 1.5.5 1.5.5 75	Christie, Brown & Co., Ltd., Toron to, Ont. Horlick: Malted Milk Co., Racine Wis. McLarens Imper ial Cheese Co., Ltd., Toronto, O Henri Nestle, Veve y Switz. Distriction Bros. & Foster, New York.  Keen Robinson Co., Ltd., Christie, Brown	MONTREAL	
July "AAug.	14 15 16 23 1	Inva Food.	an'd	1624 1625 1626 1627 58711 58712	F. Savary, Compton  A. E. Hurd, Ayers Cliff  A. H. Moore & Co., Magog.  J. A. Poulin, Beauce, Junction.  La Pharrizacie Brodeur, St. Hyacinthe.  O. Dowler, 300 St. Catherine St., West, Montreal Lisidore Gougeon, 368 Dorchester West, Montrea, St. Anne de Bellevu.	3 boo	50 50 50 1.55 1.55 75 75 75 75 75 75 75 75 75 75 75 75 7	Christie, Brown & Co., Ltd., Toron to, Ont. Horlick: Maltee Malk Co., Racine Wis. McLarens Imperial Cheese Co., Ltd., Toronto, O Henri Nestle, Vevey Switz.  Foster, New York.  DISTRICT OF  Keen Robinson Co., Ltd., Toronto, Co.	MONTREAL	
July " " " Aug.	14 15 16 23 1	Inva Food.	an'd	1624 1625 1626 1627 58711 58712 58713	F. Savary, Compton  A. E. Hurd, Ayers Cliff  A. H. Moore & Co Magog.  J. A. Poulin, Beauco Junction.  La Pharmacie Brodeur, St. Hyacinthe.  O. Dowler, 300 St. Catherine St., West, Montreal  Laidore Gougeon, 368 Dor chester West, Montreal	3 bo	50 500 600 1.55 1.55 1.55 1.55 1.55 1.55 1.55 1.	Christie, Brown & Co., Ltd., Toron to, Ont. Horloke Maltee Wik Co., Racine Wik Co., Racine Wik Co., Racine Wik Co., Ltd., Toronto, Othern Nestle Co., Ltd., Toronto, Othern Nestle Bros. & Foster, New York.  DISTRICT OF  Keen Robinsot Co., Ltd. Christie, Brown Co., Ltd. Christie, Brown Co. Ltd., Toronto, Othern Nestle Co., Ltd. Christie, Brown Co., Ltd., Toronto, Othern Nestle, Brown Co., Ltd., Toronto, Othern K. Wampole, Petth, Ont.	MONTREAL	

		Res	ults of	Analys	is.			
Inspector's Report. (Is not an expression of Opinion.)	Moisture.	Fat.	Proteids N = 6-25.	Ash.	Cold water Extractive.	Starch, etc., by difference	Remarks.	No. of Sample.
Concluded,								
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.		
	3.78	16.58	10.17	3.04			This sample had been transfer- red from orig. Can to paper box	5892
Lactated	6.50	0.20	8.42	0.77	32.02	52:39	(Wheat Starch) Milk to be used with this food.	5894
	6.25	2.60	7.28	0.85			(Wheat Starch) to be used with water only,	5898
	4 58	3.34	6.52	1:36			(Wheat Starch) to be used with	5898
	5.85	2.98	7:04	1:00			water only. (Wheat Starch) to be used with	5898
	1.78	5.57	11.43	1.09	>2.00		water only.  (Wheat Starch) to be used with water only.	5898
	PBCT(	OR. 3·28	6.60	0.92	36.42	46.88	(Wheat Starch) to be used with water only.	162
J, C. ROULEAU, INS	-	3.28	6.60	0.92	36 42	46.88	(Wheat Starch) to be used with water only.  To be used with water or milk as desired.	
Christies	5.90	3.28			36:42		water only.  To be used with water or milk	162
Christies	5.90	3.28		3.52			water only.  To be used with water or milk	162 *162
Christies	5·90 3·55 	3·28 8·36	15.64	3.52			water only.  To be used with water or milk as desired.	162 *162
Christies	5·90 3·55  1·55 0·65	3·28 8·36 5·47 Trace.	15.64	3.52			water only.  To be used with water or milk as desired.  (Wheat Starch) To be used with water only. (No Starch) To be used with	162 *162
Christies	5·90 3·55  1·55 0·65	3·28 8·36 5·47 Trace.	15.64	3.52	89-93	7:50	water only.  To be used with water or milk as desired.  (Wheat Starch) To be used with water only. (No Starch) To be used with	162 *162 162
Christies  Malted Milk  Peanut Butter  Nestles  Peptogenie Milk Powdor  D. J. KEARNEY, INSI	5·90 3·55  1·55 0·65	3·28 8·36 5·47 Trace.	15·64  11·33 0·81	3·52	89-93	7:50	water only.  To be used with water or milk as desired.  (Wheat Starch) To be used with water only. (No Starch) To be used with milk.  (Barley Starch) Milk to be used with this food.  (Wheat Starch) To be used with	162 *162 162 162
Christies	5·90 3·55 1·55 0·65	3·28 8·36 5·47 Trace.	15·64  11·33 0·81	3·52 1·14 1·11	89-93	7:50	water only.  To be used with water or milk as desired.  (Wheat Starch) To be used with water only. (No Starch) To be used with milk.  (Barley Starch) Milk to be used with this food.  (Wheat Starch) To be used with water only. This sample is caked bad and is	5871
Christies  Malted Milk  Peanut Butter  Nestles  Peptogenic Milk Powdor  D. J. KEARNEY, INSI  Robinson's Patent Barley  Christies	5 90 3 55  1 50 0 65 PECTO 9 78 6 20	3·28 8·36 5·47 Trace.	15·64  11·33 0·81 6·74 6·36	3·52 1·14 1·11	89-93	7:50	water only.  To be used with water or milk as desired.  (Wheat Starch) To be used with water only.  (No Starch) To be used with milk.  (Barley Starch) Milk to be used with this food.  (Wheat Starch) To be used with water only.	162 *162 162 162 5871 5871 *5871

<sup>&</sup>quot; Not analyzed.

ion.					Co	st.	Name and . Manufacturer as given by	or Furnisher
Date of Collection.		Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Quantity.	Cents.	Manufacturer.	Furnisher.
						1	DISTRICT OF VA	LLEYFIELD-
1913								
July	15	Infants' and Invalids' Food.	58031	J. A. N. Bourassa. Valley field.	3 box's	75		
.11	22	11	58032	J. Boyle, Alexandria	3 "	75	************	
**	22		58033	Brock, Ostrom & Son Alexandria.	3 "	75	Wellis Richardson Co.	
11	26	"	58034	James Fortune, Hunting	3 "	1.5	Nat. D. & C. Co., Ltd.	
11	26		58035	0	3 "	1.5	)	
-							DISTRICT	OF OTTAWA-
Nov.	18	Infants'and Invalids' Food.	42900	T. T. Beattie, Ottawa	3 pkg	s 3 00	Bauer & Co., Ber lin, Germany.	
June	21	"	59101	W. H. Raney, Prescott.	3 "	1 0	Woolrick & Co.	Unknown
H	21	76	59102	S. E. Mills, Prescott	3 "	1 5	Palmer, Mass. Bengers' Food Ltd., Mancheste	
11	23		59103	Beattie & Argue, Ottawa	3 "	1 0	The Lacto Globul lin Co., Montreal	- Mfrs
July	11	"	59104	D. J. Stalker, Ottawa	3 "	1 5	H.K. WampoleCo. Philadelphia, Pa	
9	11		59105	11. 11	3 "	1 0	W. C. Wagner Brooklyn, N.Y.	Unknown
-					-	_	DISTRICT O	F KINGSTON-
June	23	Infants'and In-	57329	F. J. Hoag, Kingston	3 pkg	s 1 5	0	
11	23	valids' Food.	57330	G. W. Mahood, Kingston	3 "	9	0	
11.	23	31	57331	W. W. Gibson, Kingston	3 "	1 5	0	
11	24		57332	T. H. Sargent, Kingston	. 3 "	1 5	0	
11	26	"	57333	W. J. Kent, Peterboro	. 3 11	1 0	5	
-						-	DISTRICT	OF TORONTO-
June	24	Infants'an dInvalids' Food.	57411	A. E. Patterson, Allen	- 3 pkg	s 9	0	Unknown
11.	24	vanus Pood.	57412	W. C. George, Orillia	. 3	1 5	0	Drug Fradin Co., Ltd., Too
11	25	**	57413	D. H. MacLaren, Barrie	. 3 "	1 5	0	Unknown
11	27	n	57414	J. E. Willis, Whitby	2 "	5	0	
11:	27		577 00	Jury & Lovell, Oshawa	. З п	3	MacKay Millin Co., Bowmanvill	g

agr.

		Res	sults of	Analy	sis.			
Inspector's Report (Is not an expression of Opinion.)	Moisture.	Fat.	Proteids N x 6·25.	Ash.	Cold water Extractive.	Starch, etc., by difference	Remarks.	No. of Sample.
J. J. COSTIGAN, ACTI	ING I	NSPE	CTOR.					
	p.c.	p.e.	p.c.	p.e.	p.c.	p.c.		
Christies	5.55	3.06	6.98	1:10	36.43	46.89	(Wheat Starch) To be used with water only.	58031
Robinson's Patent Barley	10.20	0.98	6.78				(Barley Starch) Milk to be used with this food.	
Lactated Sugar of Milk	6.78	0.50	7:96	0.81 Trace.	97:78		(Wheat Starch) Milk to be used with this food,	58035
Nestles	2.33	5:33	12:21	1.11			(Wheat Starch) To be used with water only.	
J. A. RICKEY, INSPH	ECTOR	₹.					water only:	
Sanatogen	10.28	trace	79:30	5.68			(No Starch.) To be used with	42900
Ridges' Patent Food	9:62	0.80	12:59	0:42	3.90	74.67	water only. (Wheat Starch.) Milk to be used	5910
Bengers	8.02	0.34	11.66	0.85	11.85	67:28	with this food.	5910
Lacto Globulin	10.35	0.36	71 92	7.98	29:04		To be used with water only	5910
Wampole's Milk Fooi	5 22	7.87	12.73	2-22	76.55			5910
Nutritionum, Wagners	8:35	3.74	13.76	1:54	23:04	49.57	(Wheat Starch.) To be used with water or milk if desired.	5910
JAS. HOGAN, INSPE	CTOR.			-				
Nestle's Food	2:20	5 42	10.98	1.14	64.70	15.56	(Wheat Starch.) To be used with	5732
Allenbury's Malted Food	4:45	0.74	9 - 95	0.80	18:32	65:71	water only. (Wheat Starch.) Milk directed to	57330
Nestle's	2.23	5.18	11.27	1:08			be used with this food. (Wheat Starch.) To be used with	5733
Horlick's Malted Milk	2.68	8.17	14:52	3:34			water only. To be used with water or milk	57333
Allenbury's Malted Food	6:07	0.72	10.24	0.87			as desired. (Wheat Starch.) Milk directed to be used with this food.	5733
H. J. DAGER, INSPE	CTOR.		-	1		-		
Robinson's Patent Barley	10.33	0.92	6.57	0.75			(Barley Starch.) Milk to be used	5741
Allenbury Milk Food, No. 2.	3-10	16:27	9.56	2.87	67:45	0.75	with this food. To be used with water only.	5741
Lactated	7 20	0.22	7.13	0.83	29:90	54.72	(Wheat Starch.) Milk to be used	57413
The Royal Food for Infants.	9.90		9:65				with this food.  (Barley Starch.) To be used with water or milk.	5741
Real Mackay Barley Milk.	12:30	1.02	10:36	1.24	7.80	67 28	(Barley Starch.) Milk to be used with this food.	5750

tion.							Con	it.	Name and Manufacturer as given by t	or Furnisher
Date of Collection.		Natur of Sample		No. of Sample	Name and Address of Vendor.		Quantity.	Cents,	Manufacturer.	Furnisher.
									DISTRICT OF	HAMILTON-
1913	3.									
July	9	Infants'an valids' F		58841 58842	Hawkins, Ltd., 6 Market Square, Hamilton. John A. Barr & Co., 68 James St., North, Ham-	31	kgs "		Triangle Food Co., Hamilton. Fairchild Bros., & Foster, New	
n	10			58843	ilton. T. A. L. Patourel, Brant St., Burlington. R. C. Sexmith, 240 York	3	11	1 50	York. Nat. Drug. & Chem. Co., Hamilton.	
	15 19	11			<ul> <li>R. C. Sexsmith, 240 York</li> <li>St., Hamilton.</li> <li>Walker, Abbs &amp; Co., St.</li> <li>Catharines</li> </ul>		"	75 75	Co., Hamilton. Keen Robinson & Co., London, Eng Christie, Brown & Co., Toronto.	
										OF WINDSOR
July	3	Infants an	d In-	54843	M. M. Mitton, Ridge- town.	3	okgs	1.50	Horlick's Malted Milk Co., Racine	
10	3			54848	P. Bawden, Ridgetown	3	10.	1.05	Wis. Weir Specialty Co., Toronto.	
10	7			54850	A. J. McCall & Co., Chat- ham.	3	99	1.05	Unknown	Unknown
**	7				J. G. Clark, Chatham W. W. Turner, Chatham.		" "		Allen & Hanburys London, Eng. Henri Nestle, Ve	
									vey, Switz.	
_									DISTRICT OF	MANITOBA
June	26	Infants an valids F	dIn-	48885	J. N. Sommerville, William ave., Winnipeg.	31	okgs	1.05	J. R. Neave & Co. Fordinbridge, Eng.	
July	2			48886	Connell & Co., Main st., Winnipeg.	3	11	1.20	Glaxo, 88 Grace church st., Lon don, Eng.	
	2			48887		3	17	1.35	Horlick's Malted Milk Co., Racine Wis.	
11	2			48888	J. R. Robinson, Sher- brooke st., Winnipeg.	3	11	1.20		
17	2			48889	brooke st., Winnipeg. E. Nesbitt, Sargent st., Winnipeg.	3	d	1.35	Allen & Hanbury Ltd., W. London	,
							DI	STR	ICT OF ROCKY	MOUNTAINS
July		Infants ar valids F			C. R. Macdonald, Revel- stoke, B.C.			1.50	Woolrich & Co. Palmer, Mass. Wells, Richardso	
11	3			49916		3	11		& Co., Montreal	
"	3				Walter Bews, Revelstoke, B.C.		11	3.70	French Co., Phil adelphia, Pa.	
37	16				E. W. Hazlewood, Trail, B.C.	3		90	Keen, Robinson & Co., London, En Henri Nestle, Ve	g
- 11	10		* -	40020	T. Stout, Rossland	13	11	1.00	vey, Switz.	

		Res	ults of	Analy	sis.			
Inspector's Report. (Is not an expression of Opinion).	Moisture.	Fat.	Proteids N x 6.25.	Ash.	Cold water Extractive.	Starch, etc., by difference	Remarks.	No. of Sample.
D. M. CAMERON, IN:	SPECT	TOR.						
	р. с.	р. с.	p. c.	p. e.	p.e.	p.e.		
Triangle	8.05	1.12	12.69	0.52	7.03	70.59	(Wheat Starch.) Milk to be used	58841
Peptogenic Milk Powder	0.80	trace	0.52	1.10	89.76	7.82	with this food. (No Starch.) To be used with milk.	58842
Sugar of Milk	1.80			trace	98:20			58843
Patent Barley	9.60	0.96	6 58	0.75			(Barley Starch.) Milk to be used	58844
	5 85	2.82	6.94	1.06			with this food. (Wheat Starch.) To be used with water only.	58845
JNO. TALBOT, INSPI	ECTOR	ι.					*	
Horlick's Malted Milk	2.90	7 - 77	14.96	2.92	75.10		To be used with water or milk as described.	54843
Wematta	7:50	0.68	12:32	0.94	4:95	73.61	(Wheat Starch). To be used with water only.	54848
	3.70	1:39	6.65	0.94	53.15	34 · 17	(Arrowroot Starch). Milk directed to be used with this food.	54850
Allenbury's Milk Food No. 2.	3-37	16:03	10:04	2 61			To be used with water only	5485
No. 2.	1:70	5:17	12:18	1.09			(Wheat Starch). To be used with water only.	54855
A. C. LARIVIERE, IN	NSPEC	TOR.						
	5:90	1.18	1I 66	0.57	5.02	75.67	(Barley and Wheat Starches). Milk to be used with this food.	4888
	2 25	25.66	26.51	4.88	43:30		To be used with water only	4888
	3.72	8.37	14:79	3.19			To be used with water or milk as desired.	4888
Nestle's	1.82	5:25	11.90	1.09			(Wheat Starch). To be used with water only.	4888
Allenbury's Milk Food No. 1.	2:72	17:80	10.13	3 45	66 50		To be used with water only	4888
THOS. PARKER, INS	PECT	OR.						
Dr. Ridge's Patent Food,	9:60	0.88	13.78	0.46			(Wheat Starch). Milk to be	4991
Lactated	8:75	0 12	7:72	2.16			used with this food. (Wheat Starch). Milk to be	4991
Eskay's Albumenized	2 13	1:43	6:34	1:16			used with this food. (Arrowroot Starch). Milk directed to be used with this food.	4991
Patent Barley	9:50	0.84	7:10	0.68	4.68	77:20	(Barley Starch). Milk to be	4992
Nestle's	1:48	5147	12:06	1 11			used with this food. (Wheat Starch). To be used with water only.	4992

## BULLETIN No. 278-

tion.					Co	st.	Name and A Manufacturer as given by t	or Furnisher
Date ct Collection.		Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Quantity.	Cents.	Manufacturer.	Furnisher.
							DISTRICT OF V	ANCOUVER-
1913	3,							
Aug.	9	Infants and Ir valids Food	54921	Harrison's Drug Store, 7th ave. and Granville, Van- couver.	3 pkg	s 75	Canadian Milk Products, Toronto	
11	9		. 54922	Broadway Pharmacy, Broadway and Gran-		1.50	Horlick's Malted Milk Co., Racine,	
	11		. 54923	ville, Vancouver. Campbells, Ltd., Hastings and Granville, Van-	3 "	75	Wis. Ridges, Ltd., Lon- don, Eng.	
н	11	и .	54924	Brown & Dawson, Hast- ings st., Vancouver.	3 11	1.35	Allen & Hanburys, Ltd., London,	
11	12	n .	. 54925	Leslie G. Henderson, Georgia & Granville, Vancouver.	3 "	1.50	Eng. Nestle's Food Co., Switzerland.	
							DISTRICT OF	F VICTORIA-
July	16	Infants and Ir valids Food		F. J. Williams, 613 Fort St., Victoria, B. C.	3 pkgs	75		National Drug & Chemical Co., Victoria, B.C.
	16		57604	F. J. Williams, 613 Fort St., Victoria, B. C.	3 "	1.50	Horlick's Malted Milk Co., Racine Wis.	victoria, is.c.
11	16	11	57606	Dean & Hiscocks, Victoria	3 "	75	Keen Robinson	
п	16	**	57607	B. C. Thos. Shotbolt, 589 John- son St , Victoria, B. C.	3 "	1.50	Co., London, Eng Allan & Hanburys, Ltd., London, Eng.	
	16		57608	W. J. Goode, 241 Johnson St., Victoria, B. C.	3 "	75	Keen Robinson & Co., London, Eng	

		Re	sults of	Analy	sis.			
Inspector's Report. (Is not an expression of Opinion).	Moisture.	Fat.	Proteids N x 6 25.	Ash.	Cold Water Extractive.	Starch, etc., by differences	Remarks.	No. of Sample.
J. F. POWER, INSPE	CTOR.							
	р. с.	p. c.	р. с,	p. c.	р. с.	p. c.		
A perfect split-proteid. modification retaining the anti-scorbutic pro-	5.05	8.65	18 27	6:44	68:75		To be used with water only	54921
perties of Fresh Milk.	3.22	7:53	14:09	2.88	75 50		To be used with water or milk as desired.	54922
Prevents acidity	9.05	1.28	9.57	0.68	4.00	75 42	(Wheat Starch). Milk to be used with this food.	54925
A complete substitute for the mother's milk.	2.88	17:40	10.15	3.63	66.15		To be used with water only	54924
A perfect nutriment for Infants, Children and Invalids.	1.35	5.53	11.55	1.13			(Wheat Starch). To be used with water only.	54920
D. O. SULLIVAN, INS	PECT	OR.						
Nestles	1.75	5.10	11.79	1.14			(Wheat Starch) To be used with water only.	57608
Horlick's Malted Milk	2.50	8.37	14.57	3.48			To be used with water or milk as desired.	57604

Robinson's Patent Barley 6:85 7:64 12:38 1:54 17:75 53:84 (Rice Starch) For making gruel, 57606 Allenbury's Milk. Food 4.55 15.07 9.30 3.04 69.55 .... To be used with water only.

Robinson's Patent Barley 9.75 0.86 6.61 0.68 ..... (Barley Starch) Milk to be used 57608 with this food.

57607