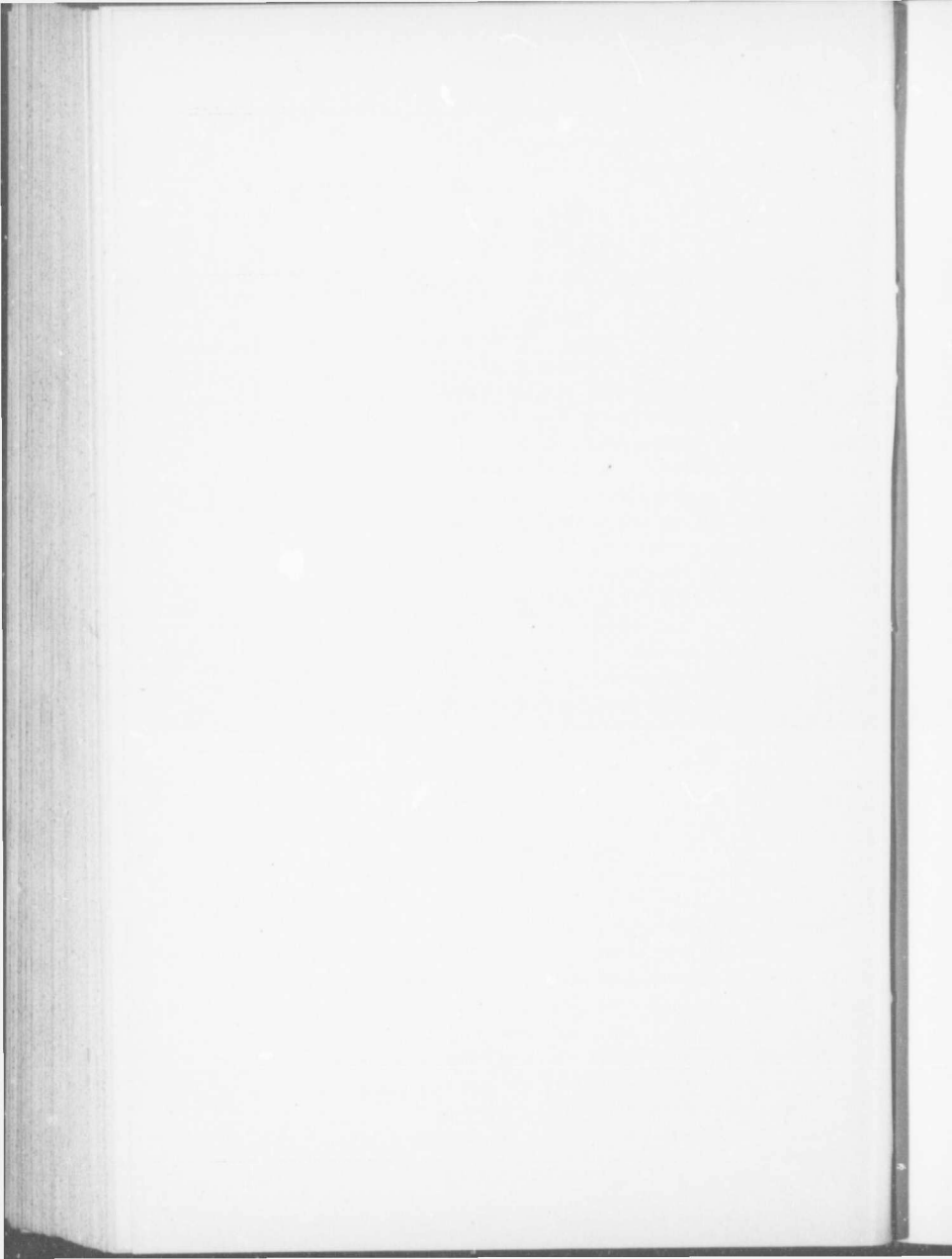
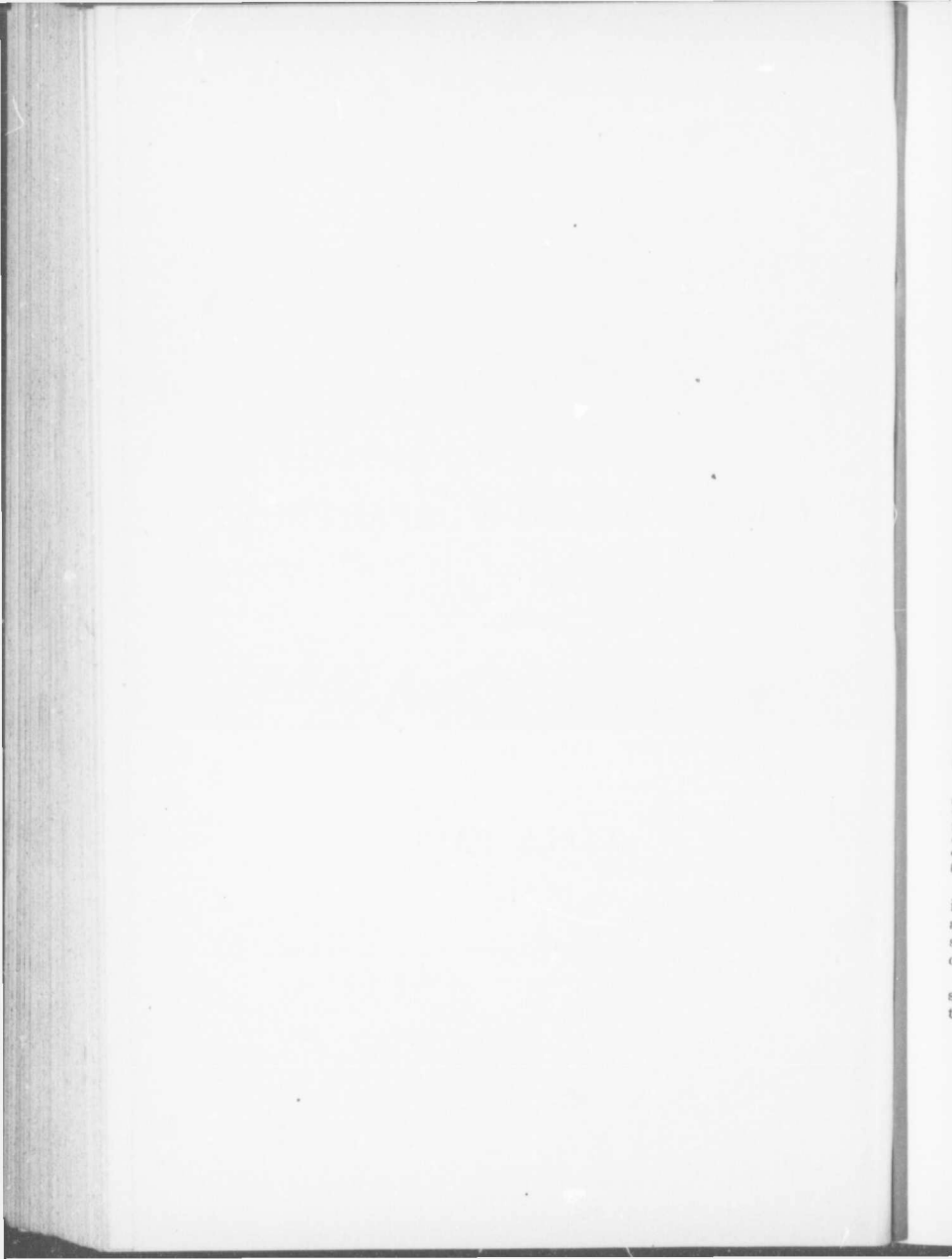




LABORATORY
OF THE
INLAND REVENUE DEPARTMENT
OTTAWA, CANADA.

BULLETIN No. 220

TABLE SALT



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OTTAWA, Ont., December 7, 1910.

W. J. GERALD, Esq.,
Deputy Minister of Inland Revenue.

SIR,—I beg to hand you a report upon 273 samples of table salt, collected throughout the Dominion in October last.

The last inspection of this article was made in August, 1906, and is reported in Bulletin No. 128.

We have no legal standard for table salt in Canada. The following definition has been given legal force in the United States, since June, 1906 :—

Table salt, dairy salt, is fine grained crystalline salt, containing, on a water free basis, not more than one and four-tenths (1 $\frac{4}{10}$) per cent calcium sulphate (CaSO_4), nor more than five-tenths (0 $\frac{5}{10}$) per cent of calcium and magnesium chlorides (CaCl_2 and MgCl_2) nor more than one-tenth (0 $\frac{1}{10}$) per cent of matters insoluble in water.

I am of opinion that the above requirements are perfectly reasonable, for a purified salt, such as is suitable for table use. As judged by this standard, 215 samples (or 78 per cent of the collection) are normal. Of the remainder, 39 samples contain an excess of material insoluble in water. This is usually starch, carbonate of lime, or other harmless matter, evidently introduced to render the salt less hygroscopic—in other words, to prevent it from caking in use. This is probably an improvement, and is covered by Sec. 24, (a) which provides :—

Where any matter or ingredient not injurious to health has been added to the food or drug, in case such matter or ingredient is required for the production or preparation thereof as an article of commerce in a state fit for carriage or consumption, if the same has not been fraudulently added to such food or drug for the purpose of increasing the bulk, weight or measure thereof, or to conceal its inferior quality, and each package, roll, parcel or vessel containing every such article of food or drug manufactured, sold or exposed for sale is distinctly labelled as a mixture in conspicuous characters forming an inseparable part of a general label thereon bearing the name and address of the manufacturer.

In order that the manufacturer may have the protection afforded by this Section, it will be noted that the article must be marked and labelled as a mixture. In the absence of any legal standard, fixing the point at which matters other than chloride of sodium must be considered as *added* material, I have refrained, in this report, from describing any samples as being adulterated.

It is hoped that before another collection of table salt is made, we shall have a standard for this article; in which case the failure to state additions of foreign matter to salt will necessarily constitute adulteration under the Act.

I beg to recommend the publication of this report as Bulletin No. 220.

I have the honour to be, Sir,
Your obedient servant,

A. MCGILL,
Chief Analyst.

TABLE

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—

1910.							
Oct. 17	Table Salt	42170	J. F. Crowe & Co., Ltd., Halifax, N.S.	3 lbs.	04	Windsor Salt Co., Windsor, Ont.	Manufacturers.....
" 17	"	42171	T. J. Brown, Halifax, N.S.	3 "	05	Empire Salt Co., Sarnia.	J. F. Crowe & Co., Halifax.
" 17	"	42172	W. J. Hopgood & Son, Halifax, N.S.	3 "	05	Canadian Salt Co., Windsor, Ont.	.....
" 17	"	42173	City Provision Store, Halifax, N.S.	3 "	05	" "	Jno. Tobin & Co., Halifax, N.S.
" 17	"	42174	J. L. Archibald & Son, Halifax, N.S.	3 "	05	" "	Chisholm & Co., Halifax, N.S.
" 17	"	42175	W. J. Forristall, Halifax, N.S.	2 "	10	Diamond Crystal Salt Co., St. Clair, Mich.	Bauld Bros., Halifax, N.S.
" 17	"	42176	F. W. Hodgson, Halifax, N.S.	2 "	05	Canadian Salt Co., Windsor, Ont.	J. F. Crowe & Co., Halifax, N.S.
" 18	"	42177	T. F. Courtney & Co., Halifax, N.S.	2 "	05	Snow Flake Salt Co., New York.	Unknown
" 18	"	42178	E. B. Tracey, Halifax, N.S.	3 "	05	Dom. Salt Co., Sarnia.	Chisholm & Co., Halifax.
" 18	"	42179	E. Donahoe, Halifax, N.S.	3 "	05	Unknown	T. A. S. DeWolfe, Halifax.
" 18	"	42180	W. E. Crowe & Co., Halifax, N.S.	3 "	05	Canadian Salt Co., Windsor, Ont.	Jno. F. Crowe & Co., Halifax.
" 19	"	42181	Wentzells, Ltd., Halifax, N.S.	3 "	05	Empire Salt Co., Sarnia, Ont.	J. W. Goreham, Halifax.
" 19	"	42182	E. W. Crease & Son, Halifax, N.S.	3 "	05	Dom. Salt Co., Sarnia, Ont.	Unknown
" 19	"	42183	S. T. Craig, Halifax, N.S.	3 "	05	Empire Salt Co., Sarnia, Ont.	"
" 19	"	42184	R. B. Adams & Co., Halifax, N.S.	3 "	05	Canadian Salt Co., Windsor, Ont.	Jno. Tobin & Co., Halifax.
" 19	"	42185	Wm. Moore, Halifax, N.S.	3 "	05	Empire Salt Co., Sarnia.	Wentzells, Ltd., Halifax.
" 20	"	42186	O. J. Lyons, Kentville, N.S.	3 "	05	Canadian Salt Co., Windsor, Ont.	A. & W. Smith, Halifax.
" 20	"	42187	DeWolfe & Lamont, Kentville, N.S.	3 "	05	" "	R. B. Seaton, Halifax.
" 21	"	42188	Forsyth, jr., Dartmouth, N.S.	3 "	05	" "	J. F. Crowe & Co., Halifax.
" 21	"	42189	S. Mott, Dartmouth, N.S.	3 "	05	" "	Jno. Tobin & Co., Halifax.

DISTRICT OF PRINCE EDWARD ISLAND—

Sept. 12	Table Salt	43941	P. A. Smith, Charlottetown.	1 bag.	5	Empire Salt Co., Sarnia, Ont.	.....
" 13	"	43942	M. & A. McLeod, Charlottetown.	2 lbs.	2	"	J. A. Farquharson, Charlottetown.
" 13	"	43943	J. A. Farquharson, Charlottetown.	1 bot.	15	G. & E. Morton, London, Eng.	.....
" 13	"	43944	W. W. Walker, Charlottetown.	1 bag.	5	Canadian Salt Co., Windsor, Ont.	.....
" 13	"	43945	J. F. Mahar, Charlottetown.	1 "	5	Empire Salt Co., Sarnia, Ont.	.....

SALT.

Inspector's Report (Is not an expression of opinion).	RESULTS OF ANALYSIS.				Character of Insoluble Matter.	No. of Sample.	Remarks and Opinion of the Chief Analyst.
	Insoluble in water.	Sulphates % SO_4	Lime % CaO .	Calcium sulphate calculated from SO_4			

R. J. WAUGH, INSPECTOR.

	p. c.	p. c.	p. c.	p. c.			
.....	Less than 0.10	0.72	....	1.03	.....	42170	Normal.
.....	"	.....	.....	Not over 1.0	.....	42171	"
.....	"	0.83	.....	1.18	.....	42172	"
.....	"	0.90	0.51	1.27	.....	42173	"
.....	"	.....	.....	Not over 1.0	.....	42174	"
Shaker Salt	1.73	.....	.....	"	Principally CaCO_3 ..	42175	Insoluble matter is high.
.....	Less than 0.10	0.82	.....	1.16	.....	42176	Normal.
.....	0.59	.....	.....	Not over 1.0	Principally CaCO_3 ..	42177	Insoluble matter high.
.....	Less than 0.10	.....	.....	"	.....	42178	Normal.
.....	"	0.89	0.46	1.26	.....	42179	"
.....	"	.....	.....	Not over 1.0	.....	42180	"
.....	"	.....	.....	"	.....	42181	"
.....	"	.....	.....	"	.....	42182	"
.....	"	.....	.....	"	.....	42183	"
.....	"	.....	.....	"	.....	42184	"
.....	"	.....	.....	"	.....	42185	"
.....	"	.....	.....	"	.....	42186	"
.....	"	.....	.....	"	.....	42187	"
.....	"	.....	.....	"	.....	42188	"
.....	"	0.87	.....	1.23	.....	42189	"

THEO. MOORE, INSPECTOR.

.....	Less than 0.10	.....	.....	Not over 1.0	.....	45941	Normal.
.....	"	.....	.....	"	.....	45942	"
.....	"	1.38	0.41	1.00	Calc. from CaO	45943	Sulphates high.
Windsor Table Salt, purest and best.	"	.....	.....	Not over 1.0	.....	45944	Normal.
.....	"	.....	.....	"	.....	45945	"

TABLE

Date of Collection.	Nat. re 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 PRINCE EDWARD ISLAND—

1910.							
Sept. 14	Table Salt	45946	John McKenna, Charlottetown.	1 can.	15	Dearborn & Co., St. John, N.B.	
" 14	" "	45947	Stewart & Son, Charlottetown.	1 "	12	W. H. Fleet, Ltd., Liverpool, Eng.	
" 14	" "	45948	Geo. Rackham, Charlottetown.	1 "	10	Diamond Crystal Salt Co., St. Clair, Mich.	
" 14	" "	46949	Mrs. F. H. Campbell, Pownal.	1 bag.	5	Dominion Salt Co., Sarnia, Ont.	
" 14	" "	45950	A. N. Jenkins, Orwell.	1 "	5	Empire Salt Co., Sarnia, Ont.	
" 16	" "	45951	J. F. Morrissey, Kenlock.	1 "	5	Canadian Salt Co., Windsor, Ont.	
" 17	" "	45952	A. D. Ross, Eldon.	2 lbs.	3	Unknown.	
" 17	" "	45953	Jas. H. C. Moore, Eldon.	2 "	3	Hickson & Son, England.	
" 17	" "	45954	R. E. McDonald, Pinett.	2 "	3		R. E. Mutch, Charlottetown.
" 23	" "	45955	D. McKenzie, Kensington.	1 bag.	5	Canadian Salt Co., Windsor, Ont.	
" 24	" "	45956	Bruce & McKay, Summerside.	1 can.	10	Dearborn & Co., St. John, N.B.	
" 24	" "	45957	Sinclair & Stewart, Summerside.	1 bag.	5	Dominion Crystal Salt Works, St. Clair, Mich.	
" 24	" "	45958	F. W. Strong, Summerside.	2 lbs.	2	Canadian Salt Co., Windsor, Ont.	
" 24	" "	45959	H. M. Sullivan, Charlottetown.	1 can.	12	Cerebos, Ltd., London, Eng.	
" 24	" "	45960	Carvell Bros., Charlottetown.	"	12	W. H. Fleet, Liverpool, Eng.	

DISTRICT OF NEW BRUNSWICK—

Sept. 27	Table Salt	45369	H. S. Francis, St. John, N.B.	2 lbs.	5		Geo. E. Barbour, & Co., Ltd., St. John, N.B.
" 27	" "	45370	2 Barkers Ltd., St. John, N.B.	1 bag.	7	The Can. Salt Co., Ltd., Windsor, Ont.	
" 27	" "	45371	J. H. Case, St. John, N.B.	2 lbs.	3		G. S. DeForest & Sons, St. John, N.B.
" 28	" "	45372	W. S. Vaughn, St. John, N.B.	1 can.	10	Diamond Crystal Salt Co., St. Clair, Mich.	
" 28	" "	45373	J. H. Walker, St. John, N.B.	1 pkg.	10	Unknown.	Unknown.
" 28	" "	45374	H. G. Marten, St. John, N.B.	1 bag.	5	The Dom. Salt Co., Ltd., Sarnia, Ont.	
Oct. 4	" "	45375	W. A. Estabrook, Fredericton, N.B.	2 lbs.	5		A. F. Randolph & Son, Fredericton.
" 6	" "	45376	W. A. Gillett, Andover, N.B.	1 pkg.	10	Can. Salt Co., Windsor, Ont.	
" 7	" "	45377	W. L. Mallory, Perth, N.B.	1 bag.	10	" "	

SALT.—Continued.

Inspector's Report. (Is not an expression of opinion.)	RESULTS OF ANALYSIS.				Character of Insoluble Matter.	No. of Sample.	Remarks and opinions of the Chief Analyst.
	Insoluble in water.	Sulphates % SO_4	Lime % CaO .	Calcium Sulphate Calculated from SO_4			

THEO. MOORE, INSPECTOR—Concluded.

	p. c.	p. c.	p. c.	p. c.			
.....	4.63	1.06	0.69	1.49	Maize starch.....	45946	Insoluble matter high.
.....	2.10	0.96	0.40	1.00	Calc. from CaO , Al. Ca & Mg carbonate	45947	Starch present. Insoluble matter high.
.....	1.76	.....	.....	Not over 1.0	Principally CaCO_3	45948	" "
.....	Less than 0.10	.....	.....	"	.....	45949	Normal.
.....	"	.....	.....	"	.....	45950	"
Windsor Table Salt, purest and best.	"	.....	.....	"	.....	45951	"
.....	"	0.87	0.50	1.23	.....	45952	"
.....	"	0.95	0.53	1.35	.....	45953	"
.....	"	0.80	0.53	1.13	.....	45954	"
Windsor Table Salt, purest and best.	"	0.83	.....	1.18	.....	45955	"
.....	3.00	0.99	0.57	1.41	Maize starch.....	45956	Insoluble matter high.
Dom. Crystal Salt, above 99% pure.	Less than 0.10	.....	.....	Not over 1.0	.....	45957	Normal.
.....	"	.....	.....	"	.....	45958	"
Contains mixed phosphates.	3.00	.....	.....	"	Principally alumina phosphate.....	45959	Insoluble matter high.
.....	2.61	0.98	0.41	1.00	Calc. from CaO , Al. Ca & Mg carbonate	45960	" "

J. C. FERGUSON, INSPECTOR.

.....	Less than 0.10	.....	.....	Not over 1.0	.....	45369	Normal.
.....	"	.....	.....	"	.....	45370	"
.....	"	0.92	0.55	1.31	.....	45371	"
Arober's Pearl Shaker Table Salt.	0.53	.....	.....	Not over 1.0	Principally MgCO_3	45372	Insoluble matter high.
.....	0.64	0.80	.....	1.14	" CaCO_3	45373	" "
.....	Less than 0.10	.....	.....	Not over 1.0	.....	45374	Normal.
.....	"	1.30	0.76	1.84	.....	45375	Sulphates high.
.....	"	0.76	0.46	1.08	.....	45376	Normal.
.....	"	0.73	.....	1.04	.....	45377	"

TABLE

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 NEW BRUNSWICK—

1910.							
Oct	7	Table Salt	45378 G. T. Baird Co., Ltd., Perth, N.B.	1 bag.	10	Can. Salt Co., Windsor, Ont.	.....
"	8	"	45379 Rosamond & Thomas, Grand Falls, N.B.	1 "	10	" "	.....
"	8	"	45380 Jas. P. McClusky, Grand Falls, N.B.	1 "	10	" "	.....
"	17	"	45381 Mills Eveleigh, Ltd., Sussex, N.B.	2 lbs.	5	.....	J. N. Eveleigh & Co., Ltd., Sussex, N.B.
"	17	"	45382 W. B. McKay Co., Ltd., Sussex, N.B.	2 "	5	.....	Baird & Peters, St. John, N.B.
"	18	"	45383 Mrs. P. White, Monton, N.B.	2 "	10	Diamond Crystal Salt Co., St. Clair, Mich.	.....
"	19	"	45384 J. B. Snowball Co., Ltd., Chatham, N.B.	2 "	5	The Can. Salt Co., Ltd., Windsor, Ont.	.....
"	19	"	45385 D. MacLachlan, Chatham, N.B.	2 "	5	" "	.....
"	19	"	45386 Geo. Stables, New-castle, N.B.	1 pkg.	5	" "	.....
"	21	"	45387 A. C. Branch, Bathurst, N.B.	1 "	5	" "	.....
"	21	"	45388 W. J. Kent Co., Ltd., Bathurst, N.B.	1 "	5	" "	.....

DISTRICT OF QUEBEC—

Sept.	19	Table Salt	36326 Hamel & Bedard, 728 rue St. Valier, Québec.	3 lbs.	5	F. A. Robitail, Québec.	Manufacturer.
"	19	"	36327 Arthur Drolet, 714 rue St. Valier, Québec.	2 bxs.	20	Unknown.	J. B. Reneaud & Cie., Québec.
"	19	"	36328 Arthur Drolet, 714 rue St. Valier, Québec.	1 sac.	5	Can. Salt Co., Ont.	Langlois & Paradis,
"	19	"	36329 Arthur Drolet, 714 rue St. Valier, Québec.	1 "	5	F. A. Robitail, Québec.	Manufacturer.
"	20	"	36330 Arthur Rinfret, 114 rue St. Joseph, Québec.	1 "	5	F. A. Robitail, Québec.	Manufacturer.
"	21	"	36331 Cantin Frère, 271 rue St. Joseph, Québec.	1 "	5	Can. Salt Co., Windsor.	N. Turcot & Cie., Québec.
"	22	"	36332 O. Lacroix, 19 rue St. Joseph, Québec.	1 "	5	Can. Salt Co., Windsor.	J. B. Reneaud & Cie., Québec.
"	22	"	36333 O. Lacroix, 19 rue St. Joseph, Québec.	1 "	5	F. A. Robitail, Québec.	Manufacturer.
"	23	"	36334 Alphonse Lyonnais, 108 rue D'Orchester, Qué.	1 "	5	F. A. Robitail, Québec.	Manufacturer.
"	23	"	36335 Dell. G. A. Ernst, 120 rue D'Orchester, Qué.	1 "	5	Unknown.	A. Laroche, Québec.
"	26	"	36336 Théophile Julien, 124 rue D'Orchester, Qué.	1 "	5	East Salt Factory.	Manufacturer.
"	26	"	36337 Jos. D. Marier, 136 rue D'Orchester, Québec.	1 "	5	Unknown.	.....
"	27	"	36338 Elzéar Gagnon, 128 rue D'Orchester, Québec.	1 "	5	Mahe, Québec.	Manufacturer.

SALT—Continued.

Inspector's Report (Is not an expression of opinion).	RESULTS OF ANALYSIS.					Remarks, and Opinion of the Chief Analyst.
	Insoluble in water.	Sulphates % SO_4 .	Lime % CaO .	Calcium sulphate calculated from SO_4 .	Character of Insoluble matter.	
						No. of Sample.

J. C. FERGUSON INSPECTOR—Concluded.

	p. c.	p. c.	p. c.	p. c.		
.....	Less than 0.10	.....	.....	Not over 1.0	.....	45378 Normal.
.....	"	0.73	.....	1.05	.....	45379 "
.....	"	.....	.....	Not over 1.0	.....	45380 "
.....	"	.....	.....	"	.....	45381 "
.....	"	.....	.....	"	.....	45382 "
Shaker's Table Salt with 10% carbonate of magnesia.	0.61	.....	.....	"	Principally Mg. CO_3	45383 Insoluble matter high
.....	Less than 0.10	.....	.....	"	.....	45384 Normal.
.....	"	0.80	0.45	1.14	.....	45385 "
.....	"	.....	.....	Not over 1.0	.....	45386 "
.....	"	0.82	0.52	1.16	.....	45387 "
.....	"	.....	.....	Not over 1.0	.....	45388 "

E. BELAND, INSPECTOR.

.....	0.10	1.09	0.59	1.55	.....	36326 Sulphates high.
.....	0.55	.....	.....	.....	Principally CaCO_3	36327 Insoluble matter high.
.....	0.01	0.44	0.28	0.63	.....	36328 Normal.
.....	0.02	0.62	0.37	0.88	.....	36329 "
.....	0.16	1.41	0.76	2.00	.....	36330 Sulphates high.
.....	0.01	0.70	0.45	1.00	.....	36331 Normal.
.....	0.01	0.47	0.30	0.67	.....	36332 "
.....	0.09	0.96	0.51	1.37	.....	36333 "
.....	0.03	0.60	0.35	0.86	.....	36334 "
.....	0.19	1.29	0.69	1.83	.....	36335 Sulphates high.
.....	less than 0.10	0.95	0.57	1.35	.....	36336 Normal.
.....	"	1.19	0.63	1.69	.....	36337 Sulphates high.
.....	"	1.06	0.56	1.51	.....	36338 "

TABLE

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—

1910							
Sept. 27	Table Salt	36339	Philippe Clouet, 156 rue D'Orchester, Québec.	1 sac.	5	Unknown.	Tureot & Frère, Québec.
" 28	"	36340	Elzéar P. Couture, rue Caron, Québec.	1 "	5	F. A. Robitail, Québec.	Manufacturer.
" 28	"	36341	Jos. A. Talbot, 410 rue de la Reine, Québec.	1 "	5	Windsor, Ltd., Toronto.	Whitead & Turner, Québec.
" 29	"	36342	Jos. E. Morand, 406 rue St. Valier, Québec.	1 "	5	Can. Salt Co., Windsor.	J. B. Reneaud & Cie., Québec.
" 29	"	36343	Jos. Boutin, 40 rue de L'Eglise, Québec.	1 "	5	F. A. Robitail, Québec.	Bedard & Frère, Québec.
" 30	"	36344	Guillaume & Gingras, 208 rue de la Reine, Québec.	1 box.	10	Diamond Crystal Salt Co. Ltd., St. Clair, Mich.	J. B. Reneaud & Cie., Québec.
" 30	"	36345	Guillaume & Gingras, 208 rue de la Reine, Québec.	1 sac.	10	Can. Salt Co., Windsor.	J. B. Reneaud & Cie., Québec.

DISTRICT OF ST. HYACINTHE—

Oct. 4	Table Salt	41068	Chas. Vincent, Granby, P.Q.	1 bag.	5	.....	.....
" 5	"	41069	J. S. Maguire, Waterloo.	"	5	.....	.....
" 5	"	41070	F. W. Jones, Waterloo.	"	5	.....	.....
" 5	"	41071	F. Simard, Waterloo.	"	5	.....	.....
" 5	"	41072	F. Simard, Waterloo.	"	10	.....	.....
" 5	"	41073	Joseph Chartier, St. John's, P.Q.	"	5	.....	.....
" 5	"	41074	A. Foisy, St. John's, P.Q.	1 car-ton.	10	Diamond Crystal Salt Co., St. Clair, Mich.	.....
" 5	"	41075	A. Foisy, St. John's, P.Q.	1 bag.	5	.....	.....
" 10	"	41076	J. Leduc, St. Hyacinthe.	"	5	.....	.....
" 10	"	41077	Henri Rock, St. Hyacinthe.	"	5	.....	.....
" 10	"	41078	Gregorie et frère, St. Hyacinthe.	"	5	.....	.....
" 10	"	41079	Gregorie et frère, St. Hyacinthe.	2 lbs.	5	.....	.....
" 10	"	41080	H. Messier, St. Hyacinthe.	1 pkg.	5	.....	.....
" 10	"	41081	H. Messier, St. Hyacinthe.	2 lbs.	5	.....	.....
" 10	"	41082	A. Leost & Co., St. Hyacinthe.	1 bag.	5	.....	.....
" 10	"	41083	P. Chagnon, St. Hyacinthe.	"	5	.....	.....
" 10	"	41084	R. J. Brodeur & Cie, St. Hyacinthe.	"	5	.....	.....

SALT.—Continued.

Inspector's Report. (Is not an expression of opinion.)	RESULTS OF ANALYSIS.				Character of Insoluble Matter.	No. of Sample.	Remarks and opinion of the Chief Analyst.
	Insoluble in water.	O	Lime % CaO.	Calcium Sulphate Calculated from SO_4			

E. BELAND, INSPECTOR—Concluded.

	p. c.	p. c.	p. c.	p. c.			
.....	Less than 0.10	1.07	0.59	1.52	.....	36339	Sulphates high.
.....	"	1.03	0.55	1.46	.....	36340	Normal.
.....	"	.....	.....	not over 1.0	.....	36341	"
.....	"	.....	.....	"	.....	36342	"
.....	"	.....	.....	"	.....	36343	"
.....	1.53	.....	.....	"	.....	36344	Insoluble matter high.
.....	less than 0.10	.....	.....	"	.....	36345	Normal.

J. J. COSTIGAN, ACTING-INSPECTOR.

Windsor Table Salt	Less than 0.10	.....	.....	Not over 1.0	.....	41068	Normal.
" " "	"	.....	.....	"	.....	41069	"
Empire " "	"	.....	.....	"	.....	41070	"
" " "	"	0.75	.....	1.07	.....	41071	"
Windsor " "	"	0.72	.....	1.02	.....	41072	"
" " "	"	0.75	.....	1.07	.....	41073	"
" " "	1.63	.....	.....	Not over 1.0	Principally $CaCO_3$ some $MgCO_3$	41074	Insoluble matter high.
" " "	Less than 0.1	0.96	0.54	1.36	.....	41075	Normal.
" " "	"	.....	.....	Not over 1.0	.....	41076	"
" " "	"	0.97	0.58	1.38	.....	41077	"
" " "	"	0.75	.....	1.06	.....	41078	"
Unknown.....	"	1.12	0.62	1.59	.....	41075	Sulphates high.
Diamond Brand...	"	.....	.....	Not over 1.0	.....	41080	Normal.
Imported.....	"	1.05	0.57	1.49	.....	41081	"
Windsor Brand...	"	0.82	.....	1.16	.....	41082	"
Diamond " "	"	.....	.....	Not over 1.0	.....	41083	"
Windsor " "	"	.....	.....	"	.....	41084	"

TABLE

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 ST. HYACINTHE—

1910.							
Oct. 10	Table Salt	41085	E. Benoit, St. Hyacinthe.	1 bag.	5	.....	.....
" 10	"	41086	E. Benoit, St. Hyacinthe.	1 tin.	15	.....	.....
" 10	"	41087	Z. Picotte & Cie, St. Hyacinthe.	1 bag.	5	.....	.....
" 10	"	41088	U. Fréchette, St. Hyacinthe.	" "	"	.....	.....

DISTRICT OF MONTREAL—

Oct.	18	Table Salt	40762 O. Pilon, 112 St. Maurice St., Montreal.	2 lbs.	5	.....	.....
"	18	"	40763 O. Pilon, 112 St. Maurice St., Montreal.	1 bag.	5	.....	.....
"	18	"	40764 Dom. Grocery, 111 St. Maurice St., Montl.	2 lbs.	2	.....	.....
"	18	"	40765 Dom. Grocery, 111 St. Maurice St., Montl.	1 bag.	5	.....	.....
"	18	"	40766 A. Laniel, 193 McCord St., Montreal.	1 "	5	.....	.....
"	18	"	40767 A. Laniel, 193 McCord St., Montreal.	2 lbs.	2	.....	L. Chaput fils et Cie
"	18	"	40768 O. Ferron, 208 McCord St., Montreal.	1 bag.	5	.....	.....
"	18	"	40769 O. Ferron, 208 McCord St., Montreal.	2 lbs.	5	.....	.....
"	18	"	40770 W. Demontigny, 235 2 McCord St., Montl.	"	5	.....	Larue, Cloutier & Co.
"	18	"	40771 A. Desrochers, 7 Mount St., Montreal.	"	5	.....	.....
"	20	"	40772 Jos. David, 257 Adam St., Maisonneuve.	2 "	4	.....	.....
"	20	"	40773 A. Pigeon, 229 Lasalle St., Montreal.	"	3	.....	Laporte, Martin, Ltd.
"	20	"	40774 L. Montplaisir, 552 St. Catherine St., Montl.	"	2	.....	.....
"	20	"	40775 G. Rivet, 2121 St. Catherine E., Montl.	"	3	.....	.....
"	20	"	40776 L. E. Roberge, 1794 St. Catherine E., Montl.	"	3	.....	Lalonde et Desroches.
"	24	"	40777 Pollotier et frère, 17 2 Charboliz Sq., Montreal.	"	4	.....	.....
"	24	"	40778 A. Lagarde, 549 Notre Dame W., Montreal.	2 "	5	.....	.....
"	24	"	40779 Archambault et frère, 747 Notre Dame W., Montreal.	2 "	2	.....	.....
"	24	"	40780 T. Montpetit et Cie., 973 Notre Dame W., Montreal.	2 "	3	.....	.....
"	24	"	40781 J. N. Chatrand, 114 Fulford St., Montl.	"	2	.....	.....

SALT.—Continued.

Inspector's Report. (Is not an expression of opinion.)	RESULTS OF ANALYSIS.				Character of Insoluble Matter.	No. of Sample.	Remarks and Opinion of the Chief Analyst.
	Insoluble in water.	Sulphates % SO_4	Line % CaO .	Calcium Sulphate Calculated from SO_4			

J. J. COSTIGAN, ACTING-INSPECTOR.

Empire	"	Less than 0.10	p. c. 0.73	p. c.	p. c. 1.04	.....	41085	Normal.
Cerebos	"	3.23	.....	.....	Not over 1.0	Principally Alumina Phosphate.....	41086	Insoluble matter high.
Windsor	"	Less than 0.10	p. c. 0.75	p. c.	1.07	.....	41087	Normal.
"	"	"	.....	.....	Not over 1.0	.....	41088	"

J. J. COSTIGAN, INSPECTOR.

.....	Less than 0.1	1.03	0.57	1.46	.....	40762	Normal.
Windsor Table Salt	"	.....	.....	Not over 1.0	.....	40763	"
"	"	.....	.....	"	.....	40764	"
Empire Table Salt	"	.....	.....	"	.....	40765	"
Windsor Table Salt	"	.....	.....	"	.....	40766	"
"	"	0.95	0.52	1.35	.....	40767	"
Windsor Table Salt	"	.....	.....	Not over 1.0	.....	40768	"
.....	"	1.11	0.62	1.57	.....	40769	Sulphates high.
.....	"	1.15	0.62	1.63	.....	40770	"
.....	"	0.89	0.53	1.26	.....	40771	Normal.
.....	"	1.10	0.60	1.57	.....	40772	Sulphates high.
.....	"	1.41	0.75	2.00	.....	40773	"
.....	"	0.82	.....	1.16	.....	40774	Normal.
.....	"	0.81	.....	1.15	.....	40775	"
.....	"	0.85	.....	1.20	.....	40776	"
.....	"	1.03	0.59	1.46	Dirty.....	40777	"
.....	"	0.83	0.50	1.18	"	40778	"
"	"	.....	.....	Less than 1.0	"	40779	"
Windsor Brand....	"	1.00	0.55	1.42	"	40780	"
.....	"	0.99	0.56	1.40	"	40781	"

TABLE

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 VENDOR.	
				Quantity.	Cents.	Manufacturer.	Furnisher.

DISTRICT OF OTTAWA—

1910.							
Sepa.	7	Table Salt	43101 Goodall Bros., Ottawa	3lbs.	5	Canadian Salt Co., Windsor, Ont.	H. N. Bate & Sons, Ltd., Ottawa.
"	8	"	43103 H. N. Anstias, Bank St., Ottawa.	3 "	5	Canadian Salt Co., Windsor, Ont.	Unknown.
"	13	"	43105 J. C. Brown & Co., Vankleek Hill.	3 "	5	Canadian Salt Co., Windsor, Ont.	Forbes Bros., Montreal.
"	13	"	43106 Cameron & Downing, Vankleek Hill.	3 "	5	Canadian Salt Co., Windsor, Ont.	Mathewson's Sons, Montreal.
"	14	"	43107 J. H. Mendels, Perth, Ont.	3 "	5	Canadian Salt Co., Windsor, Ont.	Verret Stewart & Co., Montreal.
"	20	"	43108 P. C. Leslie & Co., Prescott.	3 "	5	Canadian Salt Co., Windsor, Ont.	Manufacturers.
"	20	"	43109 R. A. Scott, Prescott.	3 "	5	Canadian Salt Co., Windsor, Ont.	Gilmour & Co., Brockville.
"	21	"	43111 J. A. Stubbins, Renfrew.	3 "	5	Canadian Salt Co., Windsor, Ont.	Robertson Nicolle, Smiths Falls.
"	21	"	43111 P. J. Campbell, Renfrew.	3 "	5	Canadian Salt Co., Windsor, Ont.	Manufacturers.
"	21	"	43112 Stewart Bros. Co., Renfrew.	3 "	5	Canadian Salt Co., Windsor, Ont.	Manufacturers.
"	26	"	43113 L. Frair, Somerset St., Ottawa.	2 "	10	Diamond Crystal Salt Co., St. Clair, Mich.	S. J. Major, Ltd., Ottawa.
"	26	"	43114 A. P. Johnson, Bronson Ave., Ottawa.	3 "	5	Canadian Salt Co., Windsor, Ont.	H. N. Bate & Sons, Ltd., Ottawa.
"	26	"	43115 T. Bowman, Somerset St., Ottawa.	3 "	5	Canadian Salt Co., Windsor, Ont.	F. J. Castle Co., Ltd., Ottawa.
"	26	"	43116 N. S. Schwerdfager, Somerset St., Ottawa.	3 "	5	Canadian Salt Co., Windsor, Ont.	F. J. Castle Co., Ltd., Ottawa.
"	27	"	43117 Lapensee & Lafleur, Albert St., Ottawa.	3 "	5	Canadian Salt Co., Windsor, Ont.	H. N. Bate & Sons, Ltd., Ottawa.
"	27	"	43118 W. Farmer, Wellington St., Ottawa.	1 bot.	13	C. & E. Morton, London, Eng.	H. N. Bate & Sons, Ltd., Ottawa.
"	27	"	43119 R. Richardson, Preston St., Ottawa.	3lbs.	5	Canadian Salt Co., Windsor, Ont.	Lerner & Son, Ottawa.
"	27	"	43120 Wishart & Son, Preston St., Ottawa.	3 "	5	Canadian Salt Co., Windsor, Ont.	F. J. Castle Co., Ottawa.
"	27	"	43151 Wm. Miller, Somerset St., Ottawa.	3 "	5	Canadian Salt Co., Windsor, Ont.	H. N. Bate & Sons, Ltd., Ottawa.
"	27	"	43152 D. Brown, 1124 Wellington St., Ottawa.	3 "	5	Canadian Salt Co., Windsor, Ont.	F. J. Castle Co., Ltd., Ottawa.

SALT—Continued.

Inspector's Report (Is not an expression of opinion.)	RESULT OF ANALYSIS.				Character of Insoluble Matter.	No. of Sample.	Remarks and Opinion of the Chief Analyst.
	Insoluble in water.	Sulphates % SO_4	Lime % CaO	Calcium Sulphate calculated from SO_4			

J. A. RICKEY, INSPECTOR.

	p. c.	p. c.	p. c.	p. c.			
Labelled Windsor Table Salt purest and best.	Less than 0.10					43101	Normal.
" " "	"					43103	"
" " "	"	0.81	0.51	1.16		43105	"
" " "	"	0.85	0.53	1.21		43106	"
" " "	"			Not over 1.0		43107	"
" " "	"	0.75	0.48	1.07		43108	"
" " "	"			Not over 1.0		43109	"
" " "	"			"		43110	"
" " "	"			"		43111	"
" " "	"			"		43112	"
Lab. Shaker Table Salt with 1% carbonate magnesia.	0.80			"	Principally MgCO_3 .	41113	Insoluble matter high.
Labelled Windsor Table Salt purest and best.	Less than 0.10			"		43114	Normal.
" " "	"			"		43115	"
" " "	"	0.85	0.53	1.21		43116	"
" " "	"			Not over 1.0		43117	"
Labelled Fine Table Salt.	"	1.58	0.48	1.16	Calc. from CaO .	43118	Sulphates high.
Labelled Windsor Table Salt purest and best.	"	0.82	0.52	1.16		43119	Normal.
" " "	"			Not over 1.0		43120	"
" " "	"	0.75	0.47	1.11		43151	"
" " "	"			Not over 1.0		43152	"

TABLE

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 KINGSTON—

1910.							
Oct.	7	Table Salt.	46564 W. E. Hopkinson, Kingston.	2 lbs.	5	Canadian Salt Co., Windsor, Ont.	Geo. Robertson, Kingston.
"	7	"	46565 Geo. Gibson, Kingston.	2 "	5	Canadian Salt Co., Windsor, Ont.	"
"	7	"	46566 H. M. Stover, " "	2 "	5	Le Roy, N. Y.	"
"	7	"	46567 W. J. Arniel, Alford St., Kingston.	2 "	5	Dom. Salt Co., Sarnia.	"
"	7	"	46568 W. H. Medley, Kingston.	2 "	5	Canadian Salt Co., Windsor.	"
"	7	"	46569 N. J. Nesbitt, Kingston.	2 "	5	Dom. Salt Co., Sarnia.	"
"	7	"	46570 C. H. Pickering, Kingston.	2 "	5	Empire Co., " "	"
"	10	"	46571 A. H. Reinecke, Belleville.	2 "	5	Canadian Salt Co., Windsor, Ont.	Manufacturers.....
"	10	"	46572 R. Fenn & Son, Belleville.	2 "	5	Canadian Salt Co., Windsor, Ont.	"
"	10	"	46573 Geo. Pearson, Belleville.	2 "	5	Canadian Salt Co., Windsor, Ont.	"
"	10	"	46574 J. Penter & Son, Belleville.	2 "	5	Canadian Salt Co., Windsor, Ont.	"
"	10	"	46575 J. H. P. Young, Belleville.	2 "	5	Canadian Salt Co., Windsor, Ont.	"
"	11	"	46576 W. J. Routly, Peterboro.	2 "	5	Canadian Salt Co., Windsor, Ont.	"
"	11	"	46577 G. O. Brine, Peterboro.	2 "	5	Canadian Salt Co., Windsor, Ont.	"
"	11	"	46578 J. Hill, " "	2 "	5	Canadian Salt Co., Windsor, Ont.	"
"	11	"	46579 J. Sutherland, " "	2 "	5	Canadian Salt Co., Windsor, Ont.	"
"	11	"	46580 J. Bell, " "	2 "	5	Canadian Salt Co., Windsor, Ont.	"
"	11	"	46581 E. F. Mason, " "	2 "	5	Canadian Salt Co., Windsor, Ont.	"
"	11	"	46582 J. M. Fanning, " "	2 "	5	Canadian Salt Co., Windsor, Ont.	"

SALT—Continued.

Inspector's Report (Is not an expression of opinion).	RESULTS OF ANALYSIS.				Character of Insoluble Matter.	No. of Sample.	Remarks and Opinion of the Chief Analyst.
	Insoluble in water.	Sulphates % SO_4	Lime % CaO .	Calcium Sulphate calculated from SO_4			

JAS. HOGAN, INSPECTOR.

	p. c.	p. c.	p. c.	p. c.			
.....	Less than 0.10	..	.....	Not over 1.0	.....	46564	Normal.
.....	"	.....	.....	"	.....	46565	"
.....	"	.....	.....	"	.....	46566	"
.....	"	.....	.....	"	.....	46567	"
.....	"	.....	.....	"	.....	46568	"
.....	"	.....	.....	"	.....	46569	"
.....	"	.....	.....	"	.....	46570	"
.....	"	0.71	.....	1.01	.....	46571	"
.....	"	.....	.....	Not over 1.0	.....	46572	"
.....	"	0.71	.....	1.01	.....	46573	"
.....	"	0.86	0.48	1.22	.....	46574	"
.....	"	.....	.....	Not over 1.0	.....	46575	"
.....	"	0.81	0.50	1.15	.....	46576	"
.....	"	0.80	0.47	1.14	.....	46577	"
.....	"	0.87	0.51	1.23	.....	46578	"
.....	"	0.74	.....	1.05	.....	46579	"
.....	"	.....	.....	Not over 1.0	.....	46580	"
.....	"	0.85	0.48	1.21	.....	46581	"
.....	"	0.71	.....	1.01	.....	46582	"

TABLE

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—							
1910.							
Sept. 13	Table Salt	45169	E. Dawe, 115 St. Patrick St. Toronto.	2 lbs.	5	Canadian Salt Co., Windsor.	
" 13	"	45170	Samuel Good, 328 Spadina Ave., Toronto.	2 "	5	" "	
" 14	"	45171	T. W. Squire, Church St., Toronto.	2 "	5	The Western Salt Co. Ltd., Moretown, Ont.	
" 14	"	45172	Toronto Salt Works, 128 Adelaide St., Toronto.	2 "	10	Vendor.	
" 15	"	45173	The Robt. Simpson Co. Ltd., Toronto.	2 "	5	Le Roy Salt Co., Le Roy, N. Y.	
" 15	"	45174	F. W. Humphrey, 47 Front St. E., Toronto.	2 "	10	The Western Salt Co. Ltd., Moretown, Ont.	
" 15	"	45175	Medland Bros. Ltd., 73 Front St. E., Toronto.	2 "	10	Diamond Crystal Salt Co., St. Clair, Mich.	
" 15	"	45176	Michie Co. Ltd., 7 King St. W., Toronto.	2 "	15	Crosse & Blackwell, London, Eng.	
" 15	"	45177	E. S. Calder, Gerard St., Toronto.	2 "	10	W. H. Flett, Ltd., Liverpool, Eng.	
" 16	"	45178	Geo. Reily, 1476 Queen St., Toronto.	2 "	5	Salt Royal Co. Ltd., Manchester, Eng.	
" 19	"	45179	Jas. J. McQuarrie, 11 King William Street, Hamilton.	2 "	5	Canadian Salt Co. Ltd., Windsor, Ont.	
" 19	"	45180	J. O. Carpenter, 11 Market Square, Hamilton.	2 "	20	Crosse & Blackwell, London, Eng.	
" 19	"	45181	Peebles Hobson Co. Ltd., King St., Hamilton.	2 "	10	The Western Salt Co. Ltd., Moretown, Ont.	
" 20	"	45182	James Lawrie, Wilson St., Hamilton.	2 "	10	The Western Salt Co. Ltd., Moretown, Ont.	
" 22	"	45183	Jas. Sanderson, Orangeville.	2 "	5	Canadian Salt Co. Ltd., Windsor, Ont.	
" 23	"	45184	J. G. Sprague, Owen Sound.	2 "	5		Eby Blain Ltd., Toronto.
" 23	"	45185	D. A. McLean, Owen Sound.	2 "	10	The Western Salt Co. Ltd., Moretown, Ont.	
" 23	"	45186	C. W. Fox, Owen Sound.	2 "	5	Diamond Crystal Salt Co., St. Clair, Mich.	
" 29	"	45187	H. Coxwell, 17 Howard St., Toronto.	2 "	10	The Canadian Salt Co., Windsor, Ont.	
" 29	"	45188	The Vair Produce Co. Ltd., 468 Spadina Ave., Toronto.	2 "	5		

SALT—Continued.

Inspector's Report. (Is not an expression of opinion).	RESULTS OF ANALYSIS.				Character of Insoluble Matter.	No. of Sample.	Remarks and Opinion of the Chief Analyst.
	Insoluble in water.	Sulphates % SO_4	Lime % CaO	Calcium sulphate calculated from SO_4			

H. J. DAGER, INSPECTOR.

	p. c.	p. c.	p. c.	p. c.			
Windsor table salt, purest and best.	Less than 0.10	.....	.....	.....	.....	45169	Normal.
Windsor table salt, purest and best.	"	.....	.....	.....	.....	45170	"
Purity table Salt.	"	1.02	0.61	1.45	.....	45171	"
Acme table salt....	1.09	.....	.....	Not over 1.0	Maize starch.....	45172	Insoluble matter high
LeRoy " ..	Less than 0.10	.....	.....	"	.....	45173	Normal.
Purity " ..	2.35	.....	.....	"	Principally Ca. CO_3 , also Mg. CO_3 .	45174	Insoluble matter high
Shaker's salt with 1 p. c. carbonate of Magnesia.	0.82	.....	.....	"	Principally Mg. CO_3 .	45175	" "
.....	1.33	1.50	0.29	0.71	Calc. from CaO.Ca. CO_3 & Mg. CO_3 .	45176	" "
Alvina brand.....	0.48	.....	.....	Not over 1.0	" "	45177	" "
Salt royal.	0.24	.....	.....	"	" "	45178	" "
Windsor table salt, purest and best.	Less than 0.1	.....	.....	Not over 1.0	.....	45179	Normal.
Refined British table salt.	"	1.55	0.49	1.18	Calc. from Ca. O....	45180	Sulphates high.
Purity brand.....	2.18	.....	.....	Not over 1.0	Principally Ca. CO_3 some Mg. CO_3 .	45181	Insoluble matter high
" ..	1.86	1.11	0.63	1.58	Principally Ca CO_3 ..	45182	" sulphates high.
Windsor table salt, purest and best.	Less than 0.1	.....	.....	Not over 1.0	.....	45183	Normal.
.....	"	.....	.....	"	Principally Ca. CO_3 .	45184	"
Purity brand.....	1.83	.....	.....	"	.....	45185	Insoluble matter high.
Diamond crystal salt.	Less than 0.1	.....	.....	"	.....	45186	Normal.
Windsor salt, purest and best.	"	1.19	0.69	1.69	.....	45187	Sulphates high.
.....	"	.....	.....	Not over 1.0	.....	45188	Normal.

T A E

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 LONDON—

1910.							
Sept. 20	Table Salt	44617	W. J. Calwell, Beeton.	2 lbs.	5	Canadian Salt Co., Windsor.	.....
" 20	" ..	44621	J. D. Elliott, Tottenham.	2 "	5	" " ..	Ely Blain Co., Toronto.
" 26	" ..	44625	Oman & Mallon, Stratford.	2 "	5	Windsor Salt Co., Windsor.	.....
" 26	" ..	44630	A. Beattie & Co.	3 "	30	Jas. Humber & Co., Toronto.	Manufacturer.....
" 28	" ..	44633	Chas. Andrews.	1½ "	5	" " ..	Geo. Watts & Sons, Brantford.
" 28	" ..	44635	R. Smith, Seaforth.	2 "	5	Windsor Salt Co., Windsor.	.....
" 28	" ..	44641	B. A. McEwing, Clinton.	2 "	5	" " ..	.....
" 29	" ..	44645	O. C. Whitley, Goderich.	2 "	10	Diamond Crystal Salt Co., London.	A. M. Smith & Co., London.
" 30	" ..	44649	Popplestone & Gardner	½ "	5	" " ..	Masoret & Co.
" 30	" ..	44652	Henry Christie, Wingham.	2 "	5	Windsor Salt Co., Windsor.	.....
" 30	" ..	44655	W. Bone, Wingham.	2 "	5	" " ..	.....
Oct. 7	" ..	44658	Geo. Nairns, Windsor.	1½ "	5	" " ..	.....
" 12	" ..	44661	McCormick & Son.	2 "	5	" " ..	.....
" 12	" ..	44663	W. R. Burcher, St. Marys.	2 "	5	" " ..	.....
" 13	" ..	44665	Barnsdale Trading Co.	2 "	10	" " ..	Geo. Watts & Co., Brantford.

DISTRICT OF WINDSOR—

Oct.	3	Table Salt	42445	Chute & Smith, St. Thomas.	1 sack	5	Canadian Salt Co., Windsor, Ont.	.....
"	4	" ..	42457	C. A. Filby, Aylmer, Ont.	1 "	5	" " ..	.....
"	4	" ..	42463	H. B. Hodgkins.	1 "	5	Empire Salt Co., Sarnia	.....
"	4	" ..	42466	Young & Caven.	1 "	5	Canadian Salt Co., Sarnia.	.....
"	5	" ..	42473	W. T. Gibson, Tillsonburg.	1 "	5	Canadian Salt Co., Windsor, Ont.	.....
"	5	" ..	42478	J. A. Trestian.	1 "	5	" " ..	.....
"	5	" ..	42479	F. H. Berdux.	1 "	5	" " ..	.....
"	5	" ..	42480	R. M. Teall.	1 "	5	" " ..	.....
"	5	" ..	42482	A. M. Smith & Son, Woodstock, Ont.	1 "	5	Canadian Salt Co., Sarnia.	.....
"	6	" ..	42485	Fury & Thompson.	1 "	5	Empire Salt Co., Sarnia	.....

SALT—Continued.

Inspector's Report (Is not an expression of opinion).	RESULTS OF ANALYSIS.	
	Insoluble in water	
	Sulphates % SO_4 .	
	Lime % CaO .	
	Calcium sulphates calculated from SO_4 .	
	Character of Insoluble Matter.	
No. of Sample.	Remarks and Opinion of the Chief Analyst.	

T. KIDD, INSPECTOR.

p. c.	p. c.	p. c.	p. c.	
Less than 0.1				44617 Normal.
"				44621 "
"	1.07	0.66	1.52	44623 Sulphates high.
0.76			Not over 1.11	44630 Insoluble matter high
Less than 0.1	0.78		Mg. CO ₃ , Alumina & Ca. CO ₃	44633 Normal.
"			Not over 1.0	44635 "
"			"	44641 "
0.80			"	44645 Insoluble matter high
Less than 0.1			"	44649 Normal.
"			"	44652 "
"			"	44655 "
"			"	44658 "
"	0.76		1.08	44661 "
"			Not over 1.0	44663 "
0.57				44665 Insoluble matter high
				Principally Mg. CO ₃

JNO. TALBOT, INSPECTOR.

	Loss than 0.10	0.82	1.16	Normal.
.....	.....	.....	Not over 1.0	42.57
.....	0.74	.....	1.05	42.63
.....	.....	.....	Not over 1.0	42.66
.....	.....	.....	1.0	42.73
.....	0.71	.....	1.02	42.78
.....	0.76	.....	1.08	42.79
.....	.....	Not over 1.0	.....	42.80
.....	.....	.....	.....	42.82
.....	.....	.....	.....	42.85

TABLE

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

1910.							
Nov. 15	Table Salt	45855	Mrs. J. R. Wallace Winnipeg.	2 lbs.	5	The Can. Salt Co. Ltd., Windsor Ont.	The Codville Co. Winnipeg.
" 15	"	45856	A. Ingram, Winnipeg.	"	5	" " "	The John Martin Co., Winnipeg.
" 15	"	45857	M. Feinstein 737 Stella St. Winnipeg.	"	5	The Dom. Salt Co. Ltd. Sarnia Ont.	Weidman Bros., Winnipeg.
" 15	"	45858	Wachnaw, 663 Stella St. Winnipeg.	"	5	The Can. Salt Co. Ltd., Windsor Ont.	Foley Bros. Larsen, Winnipeg.
" 15	"	45859	S. Ginsberg, 664 Stella St. Winnipeg.	"	5	" " "	" " "
" 16	"	45860	J. Fobht, Winnipeg...	"	5	The Dom. Salt Co. Co. Ltd., Sarnia Ont.	A. Macdonald & Co., Winnipeg.
" 16	"	45861	P. Nelson, Winnipeg...	"	5	The Can. Salt Co. Ltd., Windsor Ont.	Unknown.
" 16	"	45862	S. J. Deroche, Winni- peg.	"	5	" " "	" " "
" 16	"	45863	P. Partridge, Higgins Ave. Winnipeg.	"	5	Empire Salt Co. Ltd., Sarnia Ont.	Campbell Bros. & Wilson, Winnipeg.
" 16	"	45864	W. H. Morgan, Winni- peg.	"	10	The Western Salt Co. Ltd., Mooretown.	The Codville Co., Winnipeg.
" 16	"	45865	" " "	"	10	Diamond Crystal Salt Co., St. Clair Mich.	" " "
" 17	"	45866	Wm. Mahoney, Winni- peg.	"	10	" " "	Unknown.
" 17	"	45867	O. Hughes, Winnipeg..	"	5	The Can. Salt Co. Ltd., Windsor Ont.	" " "
" 17	"	45868	J. Smith, Winnipeg...	"	5	" " "	" " "
" 17	"	45869	Geo. T. Grant Co. Win- nipeg.	"	5	The Dom. Salt Co. Co. Ltd., Sarnia Ont.	Lang & Co., Winni- peg.
" 17	"	45870	" " "	"	10	Diamond Crystal Salt Co., St. Clair Mich.	A. Macdonald & Co., Winnipeg.
" 17	"	45871	The T. Brown & Co. Winnipeg.	"	5	The Dom. Salt Co. Ltd., Sarnia Ont.	Unknown.
" 18	"	45872	Manitoba Meat Co., Logan Ave. Winnipeg	"	5	" " "	" " "
" 18	"	45873	" " "	"	10	Diamond Crystal Salt Co., St. Clair Mich.	" " "
" 18	"	45874	J. O'Hare, Winnipeg..	"	10	" " "	" " "

DISTRICT OF CALGARY—

Sept. 23	Table Salt	43954	R. V. Shaw & Co., Cal- gary	2 lbs..	5	Can. Salt Co., Ltd., Windsor, Ont.	.....
" 23	" ..	43955	Jenkins & Comfort, Calgary.	"	5	" " "	.....
" 23	" ..	43956	R. J. Frizzle, Calgary.	"	5	" " "	.....
" 27	" ..	43957	Georgeson & Co., Ltd., Calgary.	"	5	" " "	.....
" 27	" ..	43958	L. T. Mewburn & Co., Ltd., Calgary.	"	5	" " "	.....

SALT.—Continued.

Inspector's Report. (Is not an expression of opinion.)	RESULTS OF ANALYSIS.				Character of Insoluble Matter.	No. of Sample.	Remarks and Opinion of the Chief Analyst.
	Insoluble in water.	Sulphate % SO_4	Lime % CaO .	Calcium Sulphate Calculated from SO_4			

A. C. LARIVIERE INSPECTOR.

	p. c.	p. c.	p. c.	p. c.			
.....	Less than 0.10	.....	.....	Not over 1.0	.....	45855	Normal.
.....	"	0.76	.....	1.09	.....	45856	"
.....	"	.....	.....	Not over 1.0	.....	45857	"
.....	"	.....	.....	"	.....	45858	"
.....	"	0.83	0.50	1.19	.....	45859	"
.....	"	.....	.....	Not over 1.0	.....	45860	"
.....	"	.....	.....	"	.....	45861	"
.....	"	.....	.....	"	.....	45862	"
.....	"	0.72	0.51	1.03	.....	45863	"
.....	"	0.92	0.54	1.32	.....	45864	"
Shaker Table Salt.	1.66	.....	.....	Not over 1.0	Principally CaCO_3 ...	45865	Insoluble matter high.
.....	1.63	.....	.....	"	" "	45866	" "
.....	Less than 0.10	.....	.....	"	.....	45867	Normal.
.....	"	0.82	0.46	1.17	.....	45868	"
.....	"	.....	.....	Not over 1.0	.....	45869	"
.....	1.76	.....	.....	"	Principally CaCO_3 ...	45870	Insoluble matter high.
.....	Less than 0.10	.....	.....	"	.....	45871	Normal.
.....	"	.....	.....	"	.....	45872	"
.....	1.43	.....	.....	"	Principally CaCO_3 ...	45873	Insoluble matter high.
.....	1.54	.....	.....	"	" "	45874	" "

R. W. FLETCHER, INSPECTOR.

.....	Less than 0.10	.....	.....	Not over 1.0	.....	43954	Normal.
.....	"	.....	.....	"	.....	43955	"
.....	"	.....	.....	"	.....	43956	"
.....	"	0.80	.....	1.13	.....	43957	"
.....	"	.....	.....	Not over 1.0	.....	43958	"

TABLE

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 CALGARY—

1910.							
Sept. 27	Table Salt	43959	G. F. & J. Galt, Ltd., Calgary.	2 lbs.	5	Can. Salt Co., Ltd., Windsor, Ont.	.....
" 27	" ..	43960	Campbell, Wilson & Horne, Calgary.	"	5	" "	.....
" 29	" ..	43961	O. H. Johnson, Wetaskiwin.	5 lbs.	10	" "	.....
" 29	" ..	43962	Fowler & Co., Wetaskiwin.	"	10	" "	.....
" 30	" ..	43963	Gilbert Berg, Edmonton.	2 lbs.	5	" "	.....
" 30	" ..	43964	L. Levesque, Edmonton.	"	5	Empire Salt Co., Ltd., Sarnia.	.....
" 30	" ..	43965	W. Hencher, Edmonton.	"	10	Can. Salt Co., Ltd., Windsor, Ont.	.....
" 30	" ..	43966	Aitken Bros., Edmonton.	"	10	" "	.....
" 30	" ..	43967	A. Livingston, Edmonton.	"	5	" "	.....
" 30	" ..	43968	J. H. Morris & Co., Edmonton.	"	5	" "	.....
" 30	" ..	43969	Hallier & Aldridge, Edmonton.	"	10	" "	.....
Oct. 1	" ..	43970	Douglas Bros., Strathcona.	"	10	" "	.....
" 1	" ..	43971	A. H. Richards & Co., Strathcona.	"	10	" "	.....
" 3	" ..	43972	Acme Co., Ltd., Edmonton.	"	10	" "	.....
" 3	" ..	43973	Hudson's Bay Co., Edmonton.	"	10	" "	.....

DISTRICT OF VANCOUVER—

Oct. 11	Table Salt	38044	Gruchy & Carlaw, Vancouver.	2 lbs.	25	Diamond Crystal Salt Co., St Clair, Mich.	.....
" 11	" ..	38045	A. C. Bartig, Vancouver.	2 "	10	Canadian Salt Co., Windsor, Ont.	.....
" 11	" ..	38046	J. F. May & Co., Vancouver.	"	25	Crosse & Blackwell, London, Eng.	.....
" 11	" ..	38047	J. A. Dickie, Vancouver.	"	25	Cerebos Ltd., London.	.....
" 11	" ..	38048	H. A. Edgett & Co., Vancouver.	2 "	10	Union Pacific Salt Co., San Francisco, Cal.	.....
" 12	" ..	38049	Kelly, Douglas & Co., Vancouver.	2 "	5	Hutchinson, Kan., Salt Co., Hutchinson, Kan.	.....
" 13	" ..	38050	Fraser & McLedden, Kitsilano Vancouver.	2 "	5	Sarnia Salt Co., Sarnia, Ont.	.....
" 19	" ..	38051	Turner's Grocery, Vancouver.	2 "	5	Unknown	.....

SALT.—Continued.

Inspector's Report. (Is not an expression of opinion.)	RESULTS OF ANALYSIS.				Character of Insoluble Matter.	No. of Sample.	Remarks and Opinion of the Chief Analyst.
	Insoluble in water.	Sulphates % SO_4 .	Lime % CaO .	Calcium Sulphate Calculated from SO_4 .			

R. W. FLETCHER, INSPECTOR—Concluded.

	p. c.	p. c.	p. c.	p. c.			
.....	Least than 0.10	.....	.....	Not over 1.0	.....	43959	Normal.
.....	"	.....	.....	"	.....	43960	"
.....	"	.....	.....	"	.....	43961	"
.....	"	0.74	..	1.06	.....	43962	"
.....	"	0.79	.....	1.12	.....	43963	"
.....	"	0.70	.....	1.00	.....	43964	"
.....	"	0.81	0.50	1.15	.....	43965	"
.....	"	0.85	0.46	1.20	.....	43966	"
.....	"	0.70	0.48	1.00	.....	43967	"
.....	"	0.75	.....	1.08	.....	43968	"
.....	"	.....	.....	Not over 1.0	.....	43969	"
.....	"	.....	.....	"	.....	43970	"
.....	"	.....	.....	"	.....	43971	"
.....	"	.....	.....	"	.....	43972	"
.....	"	0.79	..	1.12	.....	43973	"

J. F. POWER, INSPECTOR.

.....	1.50	.....	.....	.....	Principally CaCO_3 ...	38044	Insoluble matter high.
.....	Less than 0.10	.....	.....	.....	.....	38045	Normal.
.....	1.79	2.09	0.34	.....	Al. Ca and Mg. carbonates.	38046	Insoluble matter high.
.....	3.02	0.79	.....	1.12	Principally alumina phosphate.	38047	"
Contains mixed phosphates.	Less than 0.10	.....	.....	Not over 1.0	.....	38048	Normal.
.....	"	.....	.....	"	.....	38049	"
.....	"	.....	.....	"	.....	38050	"
Peerless brand....	"	.....	.....	"	.....	38051	"

TABLE

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—							
1910.							
Oct. 12	Table Salt	44965	Windsor Grocery Co., Victoria, B.C.	2 lbs.	10	Canadian Salt Co., Windsor, Ont.	
" 12	"	44966	The West End Grocery Co., Ltd.	2 "	10	" " " "	
" 12	"	44967	Saunders Grocery Co., Ltd., Victoria, B.C.	2 "	10	Diamond Crystal Salt Co., St. Clair, Mich.	
" 13	"	44968	Copas & Young, Victoria, B.C.	2 "	5	Union Pacific Salt Co., San Francisco, Cal.	
" 13	"	44969	" " "	1 tin.	20	Cerebos Ltd., London, Eng.	
" 13	"	44970	H. O. Kirkham, Victoria, B.C.	2 lbs.	15	Hutchinson Kansas Salt Co., Hutchinson, Kansas.	
" 17	"	44971	E. G. Bailey, Victoria, B.C.	2 "	15		Simon Leiser & Co., Victoria, B.C.
" 17	"	44972	F. E. Plummer, Victoria, B.C.	2 "	10		Hudsons Bay Co., Victoria, B.C.
" 17	"	44973	Erskine & Co., Victoria, B.C.	2 "	5		R. P. Rithe & Co., Victoria, B.C.
" 17	"	44974	Dixie H. Roes & Co., Victoria, B.C.	2 "	10	Sarnia Salt Co., Sarnia, Ont.	
" 18	"	44975	" " "	2 "	15	Geo. Hamlett & Sons, Ltd., Liverpool, Eng.	
" 18	"	44976	Harrison & McDonald, Victoria, B.C.	2 "	10		H. Moss, Victoria, B.C.
" 18	"	44977	Aeton Bros., Victoria, B.C.	2 "	10		W. H. Malkin, Vancouver, B.C.
" 18	"	44978	W. B. Hall, Victoria, B.C.	2 "	10		Simon Leiser & Co., Victoria, B.C.
" 19	"	44979	L. Dickinson, Victoria, B.C.	2 "	5		R. P. Rithe & Co., Victoria, B.C.
" 19	"	44980	J. Renouf, Victoria, B.C.	2 "	5		Wilson Bros., Victoria, B.C.
" 19	"	44981	Cash Grocer, Victoria, B.C.	2 "	16		Simon Leiser & Co., Victoria, B.C.
" 19	"	44982	E. E. Kaufman, Victoria, B.C.	2 "	5		Hudsons Bay Co., Victoria, B.C.
" 19	"	44983	Woods & White, Victoria, B.C.	2 "	5		Simon Leiser & Co., Victoria, B.C.
" 19	"	44984	A. Pool, Victoria, B.C.	2 "	5		H. Moss, Victoria, B.C.

SALT—*Concluded.*

Inspector's Report (Is not an expression of opinion).	RESULTS OF ANALYSIS.				Character of Insoluble Matter.	No. of Sample.	Remarks and Opinion of the Chief Analyst.
	Insoluble in water.	Sulphates % SO_4 .	Lime % CaO .	Calcium sulphates calculated from SO_4 .			

D. O'SULLIVAN, INSPECTOR.

	p. c.	p. c.	p. c.	p. c.		
.....	Less than 0.10	.....	.....	Not over 1.0	44965	Normal.
.....	"	0.70	.....	1.0	44966	"
Shaker Table Salt.	1.71	.....	.....	Not over 1.0	44967	Insoluble matter high.
Banner " ..	Less than 0.10	.....	.....	"	44968	Normal.
Cerebos " ..	3.00	0.85	.....	1.20	44969	Insoluble matter high.
R.S.V.P. " ..	Less than 0.10	.....	.....	Not over 1.0	44970	Normal.
Shaker " ..	1.62	.....	.....	"	44971	Insoluble matter high.
.....	Less than 0.10	0.72	.....	1.02	44972	Normal.
.....	"	.....	.....	Not over 1.0	44973	"
Beaver Brand....	"	.....	.....	"	44974	"
The Premier Brand Pure Table Salt.	"	0.94	0.52	1.34	44975	"
.....	"	.....	.....	Not over 1.0	44976	"
.....	"	.....	.....	"	44977	"
.....	"	.....	.....	"	44978	"
W. A. C. O. Brand	"	0.86	0.53	1.22	44979	"
.....	"	0.74	.....	1.05	44980	"
.....	"	0.74	.....	1.05	44981	"
.....	"	1.19	0.65	1.69	44982	Sulphates high.
Liverpool Fine....	"	1.13	0.61	1.61	44983	"
Hickson's Factory filled Salt.	"	.....	.....	Not over 1.0	44984	Normal.