85-20-2-34 500

DOMINION BUREAU OF STATISTICS - CANADA DELATIONS !

Dominion Statisticians R. H. Coats, B.A., F.S.S. (Hon.), F.R.S.C.

Mining, Metallurgical and Chemical Branch Chiefs W. H. Losee, B.Sc.

CHEMICALS AND ALLIED PRODUCTS

THE FLAVOURING EXTRACTS INDUSTRY, 1932.

The Flavouring Extracts Industry covers the operations of all factories in Canada which made flavouring extracts or jelly powders as their principal products. In 1932 only 23 plants were classified to this industry and their total production was valued at \$1,282,175 compared with \$1,434,031 from the 25 establishments in 1931.

The number of employees in this industry in 1932 was 245 as against 227 in the previous year and salaries and wages totalled \$293,136 compared with \$266,701. Capital employed was reported at \$1,160,003 in 1932 and at \$1,389,683 in 1931.

Not all of the flavouring extracts or jelly powders made in Canada were produced by firms in this industry; there was also a large output by concerns in other groups, particularly in the Coffee and Spices Industry. The total Canadian production of these commodities, including the output from all industries, was as follows: flavouring extracts, \$1,388,676 in 1932 compared with \$1,612,319 in 1931 and jelly powders, 5,412,394 pounds at \$953,224 in 1932 compared with 5,422,220 pounds at \$949,906 in 1931.

Tables 1 to 9 of this bulletin refer to the flavouring extracts industry only; Table 10 gives the total Canadian output regardless of the industries in which produced.

Table 1 - PRINCIPAL STATISTICS OF THE FLAVOURING EXTRACTS INDUSTRY, BY PROVINCES, 1931

			and 1	932。			
			Average			Selling	Value
	$No_{\circ}of$	Capital	number	Salaries	Cost of	value of	added by
Provinces	plants	empl.oyed	of em-	and	materials	products	manu-
1,30,122,00	P		ployees	wages	at works	at works	facturing
· Carling and analysis of Managara James Sarah Albertain and and distribute and analysis of Managara Carling a		\$		4	\$	\$	\$
<u> 1931</u>							
Quebec	7	833,936	83	87,112	358,472	561,679	203,207
Untario		521,977	1.36	170,484	3 92,829	828,226	435,397
Nova Scotia	。。 1)				•		
Alberta	1)	33,770	8	9,105	26,871	44,126	17,255
British Columb	ia <u>2)</u>		-				
CANADA		1,389,683	227	266,701	778,172	1,434,031	655 , 859
1932							
Quebec	6	640,427	92	105,821	308,225	519,148	210,923
Ontario		465,057	130	164,348	376,046	679,852	308,806
Nova Scotia	<u>1</u>)	•					
Alberta	1)	54,519	23	22,967	51,413	83,175	31,762
British Columb					See allowed transfer with the second transfer to the second transfer transfer to the second transfer tran		
CANADA	。。23	1,160,003	245	_29 <u>3,136</u> _	735,684	<u>1,282,175</u>	546,491

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				- 2-					
Table 2 CAPITAL	L FMPL	YED, BY	PROVIN	CES, 1931	and 193	2.			
	Prese	at value	Inven	tory valu	ie Inver	itory Operat	i.ng		
	of lar	nds,	of ma	terials o	n value	e of capita	l(cash,	TOTAL	
Provinces	buildings,		hand, stocks in		n finis			CAPITAL	
		nery and		ss, fuel			ts re-	EMPLOYED	
	equipr	~		supplies			le,etc.)		
C-1882 - 197 - 194 - 194 - 194 - 194 - 194 - 194 - 194 - 194 - 194 - 194 - 194 - 194 - 194 - 194 - 194 - 194 -	\$			\$	\$	\$	20,00007	4	
1931	₩).		₩ .	47	₩		¥	
	7 720	o- 0 <i>EC</i>	2	90. 43.1	302 6	270 00	3 507	077 070	
Quebec			320,413.		103,6		1,597	833,936	
Untario			101,575		90,		0,006	521,977	
Other provinces.			10,886				3,863	33,770	
CANADA	41	4,863	4	32,872	196,4	<u> 182 34</u>	5,466	1,389,683	
<u> 1932</u>					•				
Quebec	1.2	4,461.	2	224,280		L56 23	1.,530	640,427	
Ontario		5,322	49,929		60,9		8,875	465,057	
Other provinces.		1,564	21,116				0,504	54,519	
CANADA		1,347	2	95,325	122,4		0,909	1,160,003	
Table 3 - EMPLOY	EES. S	ALARIES A	AND WAG	ES, BY PF	NOVINCES.	1931 and 19	32 。		
The state of the s				of emplo			ies and Wag	es	
Provinces	Ún sa	laries	On wa						
	-	Female		Femal.e	TOTAL.	Salaries	Wages	TOTAL	
Free and a second section of the section of the second section of the section of the second section of the section of th						\$	\$	\$	
1931						₩	₩	₩.	
Quebec	29	3	31	20	83	45,902	41 91A	97 119	
		12				•	41,210	87,112	
Ontario		16	3 9	48	1.36	97,096	73,388	1.70,484	
Other provinces.			2	3	8	4,200	4,905	9,105	
CANADA	69	<u> 15</u>	72	<u>71</u>	227	147,198	119,503	266,701	
					•				
<u> 1932</u>						4			
Quebec	36	5	30	21.	92	65,974	39,847	105,821	
Untario	3 5	10	33	52	130	97,683	66,665	164,348	
Other provinces.	7	11	7	8	23	7,983	14,984	22,967	
CANADA	78	16	70	81	245	171,640	121,496	293,136	
Table 4 - WAGE-E	ARNERS	BY MON	<u> THS, 19</u>	31 and 19	32.		·		
			1.	9 3	1	1	9 3 2		
Months		Δ	Male	Femal.e	TOTAL	Male	Female	TOTAL	
				_					
January			71	69	140	71	74	145	
February			71	83	154	71	81	152	
March			70	79	149	70	83	153	
April			72	80	152	71	87	1.58	
May			75	83	1.58	73	93	166	
			75	79	154	75 75			
June			72	70	142	70	91	1.66	
July	0,00000						80	150	
August	• 0 0 0 0 0 0	000	73	64 67	137	70	78	148	
September			68	67	1.35	. 73	8 5	1.56	
October	900000	0 0 0	66	58	124	71	77	1.48	
November			65	64	129	72	73	1.45	
December	• • • • • •	000	65	63	128	70	71	141	
AVERAGE	000000	0 0	72	71	1.43	70	81.	1.51	
									

Table 5 - TOTAL OF WAGE I HOURS WORKED PE	R WEEK	1931 a	nd 1932	invoit:	me not :	CCURDING	TO RI	EGULAR
	Numbe	er of	MAN PARCE	/ PAGLCI	ше. not in			-
Regular hours		earners	Ross	gular hour			lumber	
per week	1931	1932		; week	ి ప			rners
40 1					· · · · · · · · · · · · · · · · · · ·	19	<u>51,</u>	<u> 1932</u>
40 hours or less	4	6	51.	- 53 hour	`S		•	_
41 - 43 hours	006	993	54	hours			8	7
44 hours	19	26	55	houng			1.	1
45 - 47 hours	87	33	56	hours		3	0 0	3
48 hours	13	65	60 i	- 59 hour	\$ ალიიაი	0	00	900
49 - 50 hours	24	23	Utr≘	hours r 60 hours		٥ ،	٥ ^	000
					5 0,00000	· to an interest of the state o	_7	
Table 6 - FUEL AND ELECTR	ICITY U	SED, 193	I and 19	932。				
Kinds			-	1 9 3 1		1 9 3	3 2	
		it of	_		st at			st at
	me	asure	Quar	ntity wo	orks Q	uantity		orks
Bituminous così C					\$		15.	\$
Bituminous coal - Canadian	ıSho	ort ton		6	87	3 8		₩ 453
Imported	i 。sho	ort ton		148 1	L,092	120		
inthracite coal	· · · sho	ort ton		77	931.			855
ugnite coal - Canadian	and ghe	art tan		220		5 <u>4</u>		643
WELL VILL 00000000000000000000000000000000	Imr	7 007	8	235	715	5		50
as - manuractured , , , , , , ,	and M. C	311. Pit.		-		8,200		687
natural	M c	111 ff	و ـد		.,215	1,545	\mathbb{L}_{2}	625
mer ruer """ "" "" "" "" "" "" "" "" "" "" "" "	YYY	7		90	50	620		628
Lectricity purchased	K W	. н		000	844	000		186
TOTAL	200 2001	0770	105,		354 <u>1</u> 288	12,132		<u>530</u>
ante 7 - POWER EQUIPMENT,	<u>1931 a</u>	nd 1932.						
anie 7 - POWER EQUIPMENT,	<u>1931 a</u>	nd 1932.	1 9	3 1		7 0 -		d factor or state of pages and pages.
anie 7 - POWER EQUIPMENT,	<u>1931 a</u>	- Luca		3 1 Total rat	ted N-1		3 2	
anie 7 - POWER EQUIPMENT,	1931 a	Num	1 9	Total rat		er of To	otal :	rated
	этра гартагарганар, ш тартар, гура	Num	l 9			er of To	otal :	
team engines and steam tur	chi nes	Num	l 9	Total rat	wer un	er of To its ho	otal :	rated
team engines and steam tur Total Primary	rbi.nes	Num	19 iber of units	Total rat	wer un	er of To its ho	otal orse	rated
team engines and steam tur Total Primary Lectric motors run by pure	chines ,	Num	19 iber of units	Total rat	wer un	er of To	otal :	rated power
team engines and steam tur Total Primary	chines ,	Num	l 9 iber of units	Total rat	wer un	er of To its ho	otal :	rated power
team engines and steam tu Total Primary Lectric motors run by purc TOTAL	chased p	Num	1 9 hber of units 1 1 56 57	Total ratherse power 10 10 256 266	wer un	er of To	otal :	rated power
team engines and steam turn Total Primary	chines chased r	Num	1 9 aber of units 1 1 56 57	Total rat	wer un	er of To its ho	otal orse	rated power
team engines and steam turn Total Primary	chines chased r	Num	1 9 1ber of units 1 1 56 57 1	Total rat horse pov 10 10 256 266 10	wer un	er of To its ho 78	otal orse	rated power
team engines and steam tus Total Primary ectric motors run by pure TOTAL	chines chased r	Num	1 9 1ber of units 1 1 56 57 1	Total rat horse pov 10 10 256 266 10 nd 1932.	wer un	er of To its ho 78 78	otal :	rated power 190 190
team engines and steam tus Total Primary ectric motors run by pure TOTAL	chines chased r	Num	1 9 aber of units 1 1 56 57 1	Total rat horse pov 10 10 256 266 10	wer un	er of To its ho	otal : orse	rated power 190 190 10
team engines and steam tus Total Primary Lectric motors run by puro TOTAL	chines chased r	Num	l 9 lber of units l 1 56 57 1 , 1931 a	Total rat horse pov 10 10 256 266 10 nd 1932.	wer un	er of To its ho ??8 78 1	otal : orse , i	rated power 190 190 10
team engines and steam tus Total Primary ectric motors run by pure TOTAL silers ble 8 - MATERIALS USED IN terials	Poines hased r	Num	l 9 lber of units l 1 56 57 1 , 1931 a Unit of	Total rat horse poven 10 10 256 266 10 nd 1932.	wer un 3 1 Cost at	er of To its ho	otal : prse	rated power 190 190 10 2 ost at
team engines and steam tus Total Primary Lectric motors run by purc TOTAL cilers ble 8 - MATERIALS USED IN terials	Phased r	Num	l 9 lber of units 1 1 56 57 1 . 1931 a Unit of measure	Total rat horse pov 10 10 256 266 10 nd 1932. 1 9	3 1 Cost at	er of To its ho 78 78 1	otal : prse	rated power 190 190 10 2 ost a: works
team engines and steam tus Total Primary Lectric motors run by purc TOTAL cilers ble 8 - MATERIALS USED IN terials cohol, ethyl (including excarbunate of soda	chased p	Num cower cower	l 9 lber of units 1 1 56 57 1 , 1931 a unit of measure gal.	Total rat horse pov 10 10 256 266 10 nd 1932. 1 9 Quantity 29,752	Wer un 3 1 Cost at W works 2 72,549	rer of To its ho 78 78 1	otal : prse	rated power 190 190 10 2 ost at works \$ 72,05
team engines and steam turn Total Primary	chased p	Num cower cower	l 9 lber of units l 1 56 57 l , 1931 a unit of measure gal lb.	Total rat horse pov 10 10 256 266 10 nd 1932. 1 9 Quantity 29,752 61,224	3 1 Cost at V works 2 72,549 4 1,581	78 78 78 1	otal : prse	power 190 190 10 2 ost at works \$72,05
team engines and steam turn Total Primary	chased r	Num Cower CTURING	l 9 lber of units l 1 56 57 l Junit of measure of gal. of lb. of lb.	Total rat horse poy 10 10 256 266 10 nd 1932. 1 9 Quantity 29,752 61,224 31,545	3 1 Cost at W works 2 72,549 4 1,581 5 2,554	78 78 78 1	otal : prse	nated power 190 190 10 2 ost at works \$72,05 3,22 3,08
team engines and steam turn Total Primary	Phased representation of the control	Num COWER CTURING	l 9 lber of units l 1 56 57 l . 1931 a unit of measure gal lb lb.	Total rat horse pov 10 10 256 266 10 nd 1932. 1 9 Quantity 29,752 61,224 31,545	3 1 Cost at W Works 2 72,549 4 1,581 5 2,554 7 207	rer of To its ho 78 78 1 22,5 68,6 35,6	3 0 1 1 586 512 538	2 00st at works 72,05 3,22 3,08 8,14
team engines and steam turn Total Primary	Phines chased r	Num Cower CTURING	l 9 lber of units l 1 56 57 l whit of measure of gal. of lb. of lb.	Total rat horse poy 10 10 256 266 10 nd 1932. 1 9 Quantity 29,752 61,224 31,544 332,601	3 1 Cost at W Works 2 72,549 4 1,581 5 2,554 7 207	rer of To its ho 78 78 1 22,5 68,6 35,6	3 0 1 + v 586 612 638 .05	rated power 190 190 10 2 0st at works \$72,05 3,22 3,08 8,14
team engines and steam turn Total Primary	Poines Phased r	Num COWET CTURING	l 9 lber of units l 1 56 57 l whit of measuregallblb.	Total rat horse pov 10 10 256 266 10 nd 1932. 1 9 Quantity 29,752 61,224 31,544 332,601 292,612	3] Cost at y works 2 72,549 4 1,581 2,554 7,207 14,442 168,481 90,779	rer of To its ho 78 78 1 22,5 68,6 35,6	3 C 1 1 586 612 638 .05	rated power 190 190 10 2 10 10 10 10 10 10
team engines and steam turn Total Primary	chines chased r	Num COWET CTURING	l 9 lber of units 1 1 56 57 1 whit of measure lb lb lb.	Total rat horse poy 10 10 256 266 10 nd 1932 1 9 Quantity 29,752 61,224 31,545 332,601 292,612 40.564	3 1 Cost at y works 2 72,549 4 1,581 2,554 7,207 14,442 168,461 169,779 5,043	rer of To its ho 78 78 1 22,5 68,6 35,6	3 0; 1; 586 6312 638 0,05 77 64	2 00st a: 190 190 10 2 0st a: 72,05 3,08 8,14 14,34 116,67 94,23
team engines and steam turn Total Primary	Coines Chased P	Num	l 9 lber of units 1 1 56 57 1 1931 a unit of measure lb. lb. lb. lb. lb.	Total rat horse poy 10 10 256 266 10 nd 1932 1 9 Quantity 29,752 61,224 31,345 332,601 292,612 40,564 2,437,805	3 1 Cost at works 2 72,549 4 1,581 6 2,554 7,207 14,442 168,481 90,779 5,043 112,020	er of To its ho 78 78 1 22,5 68,6 35,6 35,6 32,9 2,601.5	3 0; 5 586 6312 638 .05 77 64 96 1	2 0 st a works 72,05 3,28 3,08 8,14 14,34 16,67 94,23 3,79 16,45
team engines and steam turn Total Primary	MANUFA	Num	l 9 lber of units 1 56 57 1 . 1931 a Unit of measure gal lb lb.	Total rat horse poy 10 10 256 266 10 10 10 10 10 10 10 10 10 10 10 10 10	3 1 Cost at y works 2 72,549 4 1,581 6 2,554 7,207 14,481 168,481 90,779 5,043 112,020 13,951	rer of To its ho 78 78 78 1 22,5 68,6 35,6 35,6 270,8 2,601,5 55,20	3 0; 1; 586 6312 638 0,05 77 64 96 07	2 00st a: works 72,05 3,08 8,14 14,34 16,67 94,23 3,79 16,45
team engines and steam turn Total Primary	MANUFA	Num	l 9 lber of units 1 56 57 1 . 1931 a Unit of measure gal lb lb.	Total rat horse poy 10 10 256 266 10 nd 1932 1 9 Quantity 29,752 61,224 31,345 332,601 292,612 40,564 2,437,805	3 1 Cost at Works 72,549 4 1,581 2,554 7,207 14,442 168,481 90,779 4 12,020 13,951 19,234 14,712	er of To its ho 78 78 78 1 22,5 68,6 35,6 35,6 32,9 2,601,5 55,26 13,6	3 C 1 586 612 638 .05 77 64 96 1	2 00st a: works 72,05 3,08 8,14 14,34 16,67 94,23 16,43 11,82 14,83
team engines and steam turn Total Primary	MANUFA	Num	l 9 lber of units 1 56 57 1 . 1931 a Unit of measure gal lb lb.	Total rat horse poy 10 10 10 256 266 10 10 10 10 10 10 10 10 10 10 10 10 10	3 1 Cost at y works 2 72,549 4 1,581 2,554 7,207 14,442 168,481 90,779 5,043 112,020 13,954 112,020 13,954 14,712 57,390	er of To its ho 78 78 78 1 22,5 68,6 35,6 35,6 32,9 2,601,5 55,2 13,6 4,61	3 C 11 1 586 6312 638 05 77 64 96 10	2 00st ar works 72,05 3,08 8,14 14,34 16,67 94,23 16,45 11,83 14,98
record movers run by purc	MANUFA	Num	l 9 lber of units 1 1 56 57 1 whit of measure lb. lb. lb. lb. lb. lb. lb. lb.	Total rat horse poy 10 10 256 266 10 nd 1932. 1 9 Quantity 29,752 61,224 31,545 332,601 292,612 40,564 2,437,805 56,159 14,756 4,986	3 1 Cost at works 2 72,549 4 1,581 6 2,554 7,207 14,442 168,481 90,779 5,043 112,020 13,951 19,234	er of To its ho 78 78 78 1 22,5 68,6 35,6 35,6 32,9 2,601,5 55,20 13,6 4,6	3 0 1÷v 586 612 538 .05 77 64 96 10 2	2 00st at works 72,05 3,28 3,08 8,14

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Table 9 PRODUCTS OF THE FLAVOURING EXTRACTS INDUSTRY, 1931 and 1932.

NOTE - Figures given in this table are for the Flavouring Extracts Industry which includes ONLY the concerns which made flavouring extracts and jelly powders as their MAIN PRODUCTS (See Directory). These articles were also made in other industries; for the total output in Canada see Table 10,

]. S	3 1	<u>.L 9</u>	<u> </u>
Products	C Sulface To the same	Selling value		Selling value
110aueus	Quantity	at works	Quantity	at works
	Pounds	4	Pounds	\$
Flavouring extracts and essences	, 50 0	738,723	လမ္	520,679
Jelly powders		425,788	2,61 6,248	457,229
All other products (x)	005	269 520		304,267
TOTAL	900	1,434,031		1,282,175
(x) Includes dessert, custard and put	ding powder	s, baking powd	er, fountai	n syrups,

(x) Includes dessert, custard and pudding powders, baking powder, fountain syrups, fruit oils, terpeneless oils, etc.

Table 10 - TOTAL PRODUCTION IN CANADA OF FLAVOURING EXTRACTS AND JELLY POWDERS, 1931

and 1932。 (F	rom all ind	<u>ustries) </u>		
	1	9 3 1	1 9	3 2
Products		Selling value		Selling value
2100000	Quantity	at works	Quantity	at works
	Pounds	\$	Pounds	\$
Flavouring extracts and essences	5,422,220	1,612,319 949,906	5,412,394	1,388,676 953,224

LIST OF FIRMS INCLUDED IN THE FLAVOURING EXTRACTS INDUSTRY, 1932.

NOTE This Directory gives only the names of the firms which have been included in the Flavouring Extracts Industry, and is not intended to be a complete list of the concerns which manufacture flavouring extracts and jelly powders in Canada.

- . - . - . -

Names of Firms

Best O Vall Products
Bush. W.J., & Co. (Canada), Ltd.
Canadian Extract & Supply Co.
Corrizo Extract Co. Inc.
Cruise, Fred O., & Co.
Fritzsche Brothers of Canada, Ltd.
Grantham, F.C., & Co. Ltd.
Horne, Harry, Co. Ltd.
Jell-O Co. of Canada, Ltd.
Jell-O Co. of Canada, Ltd.
Jones, Henry, & Co.
Ludford, E.W., & Son
Ottens, Henry H., Mfg. Co. Inc.
Patrick, W.G., & Co. Ltd.
Phillip Products Co.
Pure Standard Products Ltd.
Radio Mfg. Co., The
Rose & Laflamme Ltd.
Spencer David. Limited
Smith-Junior Canada, Ltd.
Stevans' Vanilla Laboratories
Shirriff's Limited
Stuart Brothers Co. Ltd.
Tremblay, Thomas
Willson & Warden, Ltd.
Woodland Mfg. Co.

Location of Plants

Langstaff, Ont.

432 St. Helen St., Montreal, P.Q.

12 Mercer St., Toronto, Ont.

218 Front St. E., Toronto, Ont.

Le Havre St., Bridgewater, N.S.

77-79 Jarvis St., Toronto, Ont.

535 - 14th Ave.W., Vancouver, B.C.

1297 Queen St. W., Toronto, Ont.

3510 Albert St., Montreal, P.Q.

137-139 St. Paul St.W., Montreal, P.Q.

23 Badgerow St., Toronto, Ont.

3 Jarvis St., Toronto, Ont.

51 Wellington St. W., Toronto, Ont.

2321 Granville St., Vancouver, B.C.

10865 - 96th St., Edmonton, Alberta

5724 Delorimier St., Montreal, B.Q.

400 St. Faul St. W., Montreal, B.Q.

1258 Hornby St., Vancouver, B.C.

Division St., Cobourg, Ont.

24 Matilda St., Toronto, Ont.

24 Matilda St., Toronto, Ont.

25 Duchess St., Toronto, Ont.

8 Duchess St., Toronto, Ont.