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CANADA
DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
FORESTRY BRANCH

PRELIMINARY REPORT

on the

PAPER BOX AND BAG INDUSTRY

in

CANADA

1932

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OTTAWA

1934

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Historical file copy

Note.- Production figures as given in this bulletin do not necessarily represent the total output in Canada of the commodities listed, as there may be also a considerable production in other industrial groups. For complete information this bulletin must be read with the rest of the series on paper-using industries and other publications of the Census of Industry.

DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS - CANADA
FORESTRY BRANCH

| | |
|------------------------|--|
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| Forestry Branch: | R. G. Lewis, B.Sc. F. |

THE PAPER BOX AND BAG INDUSTRY IN CANADA
1931-1932.

Ottawa, January, 1934.- A report on the paper box and bag industry in Canada for 1931 and 1932 has just been issued by the Forestry Branch of the Dominion Bureau of Statistics. This report gives the production of firms specializing in the manufacture of paper boxes and bags and covers the greater part of the production of these commodities in Canada. There are, however, a number of other firms classified in other industrial groups which make paper boxes and bags as a side line to their principal production. The firms dealt with in the present report also manufacture commodities other than paper boxes and bags as secondary products.

There were 126 establishments engaged in this industry in 1932 as against 122 in 1931. The distribution by provinces was as follows: Ontario, 76; Quebec, 30; Manitoba, seven; British Columbia, seven; New Brunswick, three; Nova Scotia, two; and Alberta, one. Quebec reported an increase of four plants, and Ontario an increase of two. Manitoba and British Columbia reported a decrease of one each.

Capital investment in these concerns decreased from \$21,562,581 to \$20,110,391 in 1932. The value placed on lands, buildings, machinery, tools, etc., was given at \$13,994,442; finished products on hand \$924,582; materials on hand and stocks in process amounted to \$1,868,460, and cash, trading and operating accounts and bills receivable to \$3,322,907.

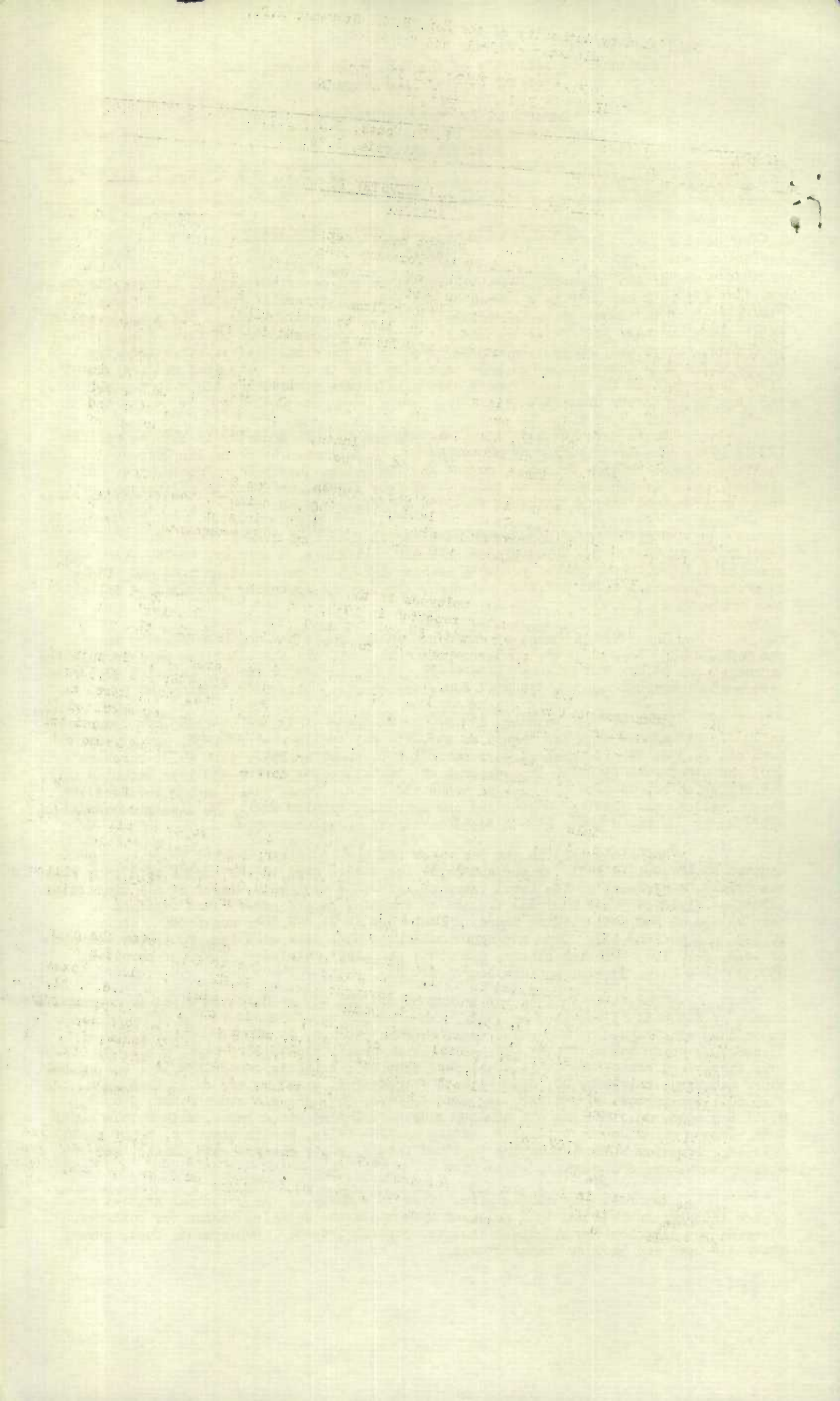
The average number of employees in the paper box and bag industry in 1932 was 4,654 or 155 less than the number reported in 1931, and the total sum paid in salaries and wages was \$4,412,048 as compared with \$4,924,682 in 1931. The 790 salaried employees were paid \$1,621,057 and the 3,864 wage-earners received \$2,790,991 during the year.

Cost of fuel totalled \$94,370 an increase of \$9,168 over \$85,202 reported in 1931. Bituminous coal was valued at \$53,113; anthracite cost \$10,438; gas \$7,929; fuel oil \$6,332; lignite coal \$1,937; coke \$1,058; gasoline \$597; wood \$477; kerosene \$107 and other fuel \$1,082. Expenditures on electric power during the year amounted to \$95,885 which represented the cost of 5,242,682 k.w.h. Power installation included two steam engines, one gasoline engine and one hydraulic turbine and 1,790 electric motors operated by purchased power with a total rating of 5,353 horse-power.

Materials used in the paper box and bag industry amounted to \$8,787,604 as against \$9,627,461 in 1931. Paper and paper board were used to the amount of \$7,556,725 and formed 86 per cent of the total value of materials employed. Paper of all kinds was valued at \$3,109,975 and included \$22,369 of wrapping paper; paper board totalled 777 tons valued at \$42,445; folding board, 25,801 tons at \$1,428,864; non-folding board 19,949 tons at \$862,118. Glue and other adhesives cost \$116,011; ink, \$203,790; silicate of soda, \$150,106; printing plates, \$122,145; shipping containers, \$74,703; paraffin, \$50,534; die rule, \$9,416; and die board, \$10,819.

Production in 1932 was valued at \$17,026,439 as compared with the corresponding figure of \$18,668,563 recorded in 1931. The products manufactured in the order of their importance with regard to the value were: corrugated boxes, \$4,815,776; folding boxes, \$3,808,807; stiff boxes, \$3,583,033; self-opening bags, \$1,294,212; bags, n.e.s. \$1,017,849; fibreboard boxes, \$696,497; envelopes, \$393,206; drinking cups, \$194,325; corrugated paper and wrappers, \$126,508; special bags of glassine, waxed paper, cellophane, etc. \$119,801; mailing tubes, \$96,987; egg case fillers, \$64,238; all other boxes, \$56,473; millinery bags, \$51,198; and all other products including waxed paper, milk bottle caps, soda straws, round board containers, adding machine rolls, bottle wrappers, paper pails, printing, transfer stamps, shipping tags and labels, paper covers, auto panels, and display mounting, \$707,529.

The following tables give, first, a summary of the principal statistics of the industry in 1931 and 1932 followed by comparative detailed tables for both years covering the distribution of establishments, capital invested, employment, fuel, power, materials used and products manufactured.



THE PAPER BOX AND BAG INDUSTRY IN CANADA, 1931 - 1932 - Con.

Table 1.- Principal Statistics, 1931 - 1932.

| Items | Unit | 1931 | 1932 |
|-----------------------|--------|------------|------------|
| Establishments | No. | 122 | 126 |
| Capital invested | \$ | 21,562,581 | 20,110,391 |
| Employees on salaries | No. | 753 | 790 |
| Salaries Paid | \$ | 1,742,689 | 1,621,057 |
| Employees on wages | No. | 4,056 | 3,864 |
| Wages paid | \$ | 3,181,993 | 2,790,991 |
| Fuel used | \$ | 85,202 | 94,370 |
| Electricity purchased | K.W.H. | 4,806,004 | 5,242,682 |
| Electricity purchased | \$ | 91,830 | 95,885 |
| Cost of materials | \$ | 9,627,461 | 8,787,604 |
| Value of products | \$ | 18,658,563 | 17,026,439 |

Table 2.- Distribution of Establishments by Provinces, 1931-1932.

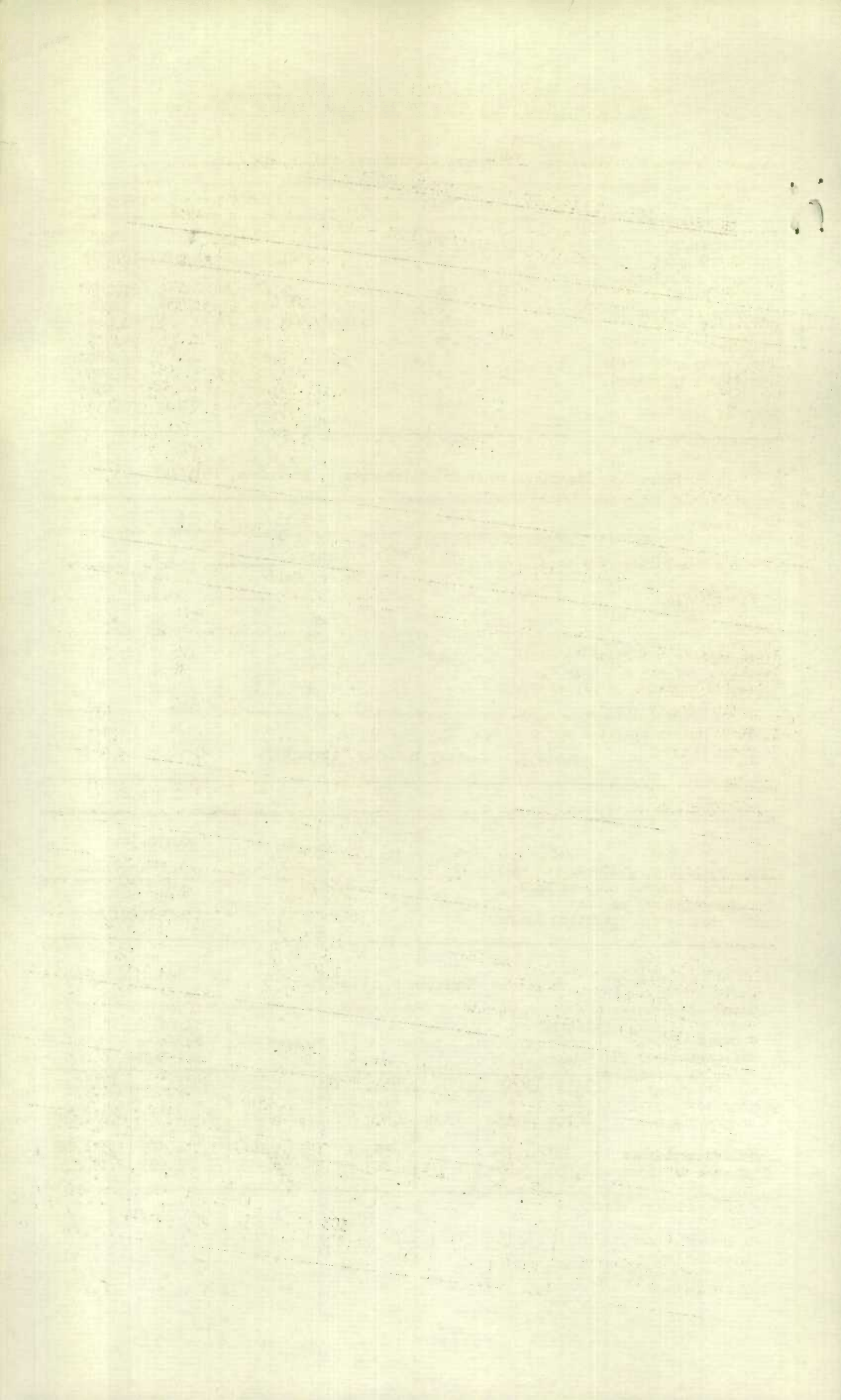
| Items | 1931 | 1932 |
|------------------|------|------|
| CANADA | 122 | 126 |
| Nova Scotia | 2 | 2 |
| New Brunswick | 3 | 3 |
| Quebec | 26 | 30 |
| Ontario | 74 | 76 |
| Manitoba | 8 | 7 |
| Alberta | 1 | 1 |
| British Columbia | 5 | 7 |

Table 3.- Capital Invested, 1931-1932.

| Items | 1931 | 1932 |
|---|------------|------------|
| | \$ | \$ |
| TOTAL | 21,562,581 | 20,110,391 |
| Land, buildings, fixtures and machinery | 13,824,938 | 13,994,442 |
| Materials, stocks, etc. on hand | 2,083,678 | 1,868,460 |
| Finished products on hand | 1,006,190 | 924,582 |
| Cash, trading and operating accounts | 4,647,775 | 3,322,907 |

Table 4.- Employment, 1931-1932.

| Classes of Employees | Total No. of Employees | | Males | | Females | | Total Salaries and Wages | |
|----------------------|------------------------|-------|-------|-------|---------|-------|--------------------------|-----------|
| | 1931 | 1932 | 1931 | 1932 | 1931 | 1932 | 1931 | 1932 |
| | No. | No. | No. | No. | No. | No. | \$ | \$ |
| TOTAL | 4,809 | 4,654 | 2,534 | 2,472 | 2,275 | 2,182 | 4,924,682 | 4,412,048 |
| Salaried employees | 753 | 790 | 560 | 583 | 193 | 207 | 1,742,689 | 1,621,057 |
| Employees on wages | 4,056 | 3,864 | 1,974 | 1,889 | 2,082 | 1,975 | 3,181,993 | 2,790,991 |



THE PAPER BOX AND BAG INDUSTRY IN CANADA, 1931 - 1932. - Con.

Table 5.- Fuel Used, 1931-1932.

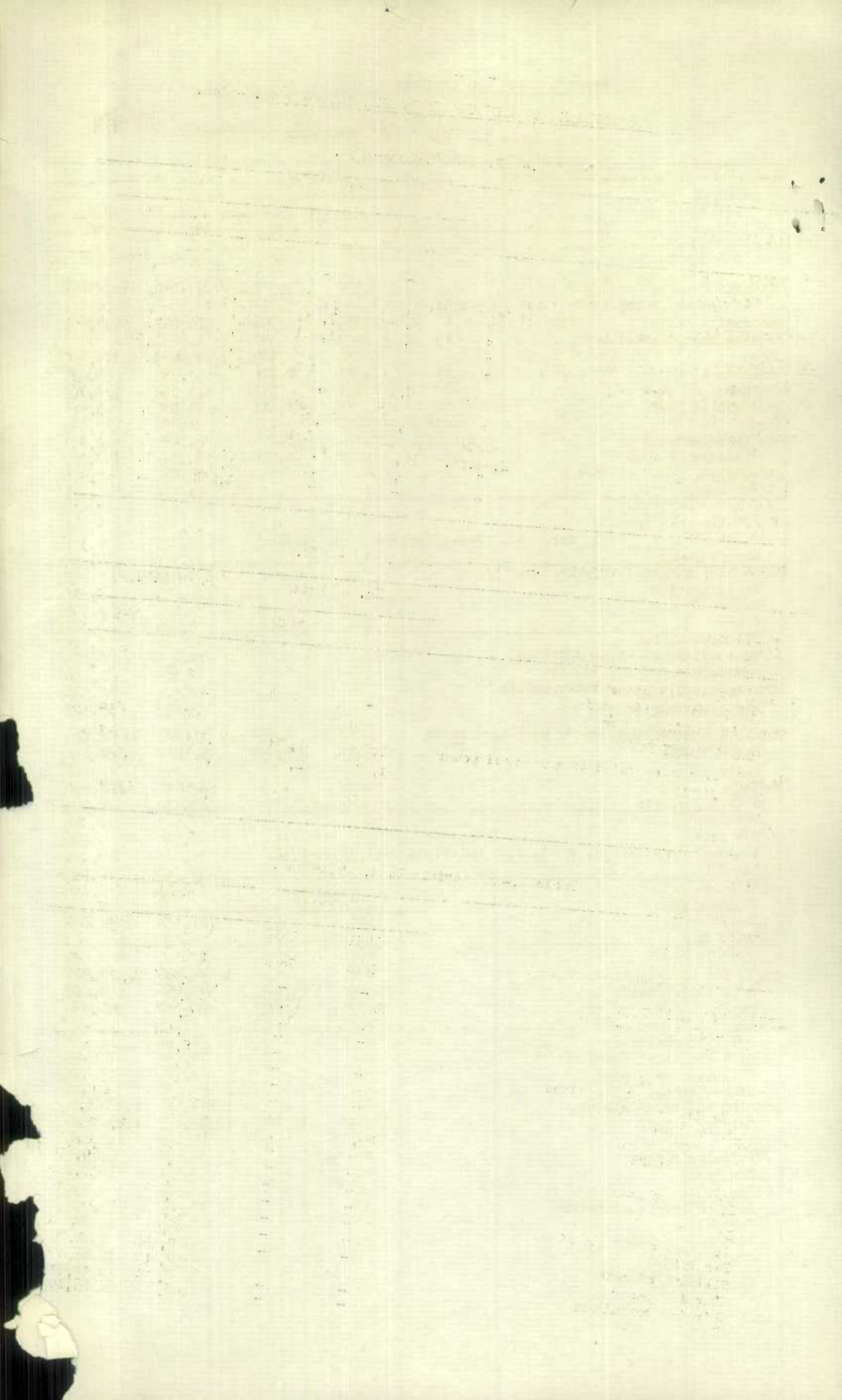
| Kind of fuel | | Quantity | | Value | |
|---------------------------|----------|----------|--------|--------|--------|
| | | 1931 | 1932 | 1931 | 1932 |
| | | | | \$ | \$ |
| TOTAL | | - | - | 85,202 | 94,370 |
| Bituminous coal, Canadian | tons | 3,530 | 3,568 | 22,164 | 21,738 |
| | Imported | " | " | 37,626 | 42,675 |
| Anthracite coal | " | 1,259 | 1,701 | 8,425 | 10,438 |
| Lignite coal, Canadian | " | 453 | 548 | 1,453 | 1,937 |
| Coke | " | 194 | 189 | 1,064 | 1,058 |
| Gasoline | gals. | 2,352 | 2,216 | 479 | 597 |
| Kerosene | " | 230 | 556 | 45 | 107 |
| Fuel oil | " | 55,905 | 68,311 | 5,194 | 6,332 |
| Wood | cords | 120 | 151 | 644 | 477 |
| Gas, manufactured | M.cu.ft. | 10,542 | 8,254 | 5,669 | 6,570 |
| | natural | " | " | 1,357 | 1,359 |
| Other fuel | - | - | - | 1,082 | 1,082 |

Table 6.- Power Employed, 1931-1932.

| Power Units | No. of Units | | Total H.P. | |
|---|--------------|-------|------------|-------|
| | 1931 | 1932 | 1931 | 1932 |
| Steam engines and steam turbines | 2 | 2 | 600 | 600 |
| Gasoline, gas and oil engines | 1 | 1 | 8 | 8 |
| Hydraulic turbines or water wheels | - | 1 | - | 27 |
| TOTAL PRIMARY POWER | 3 | 4 | 608 | 635 |
| Electric Motors operated by purchased power | 1,529 | 1,790 | 5,170 | 5,353 |
| TOTAL POWER | 1,532 | 1,794 | 5,778 | 5,988 |
| Boilers | 65 | 77 | 2,988 | 3,539 |

Table 7.- Materials Used, 1931-1932.

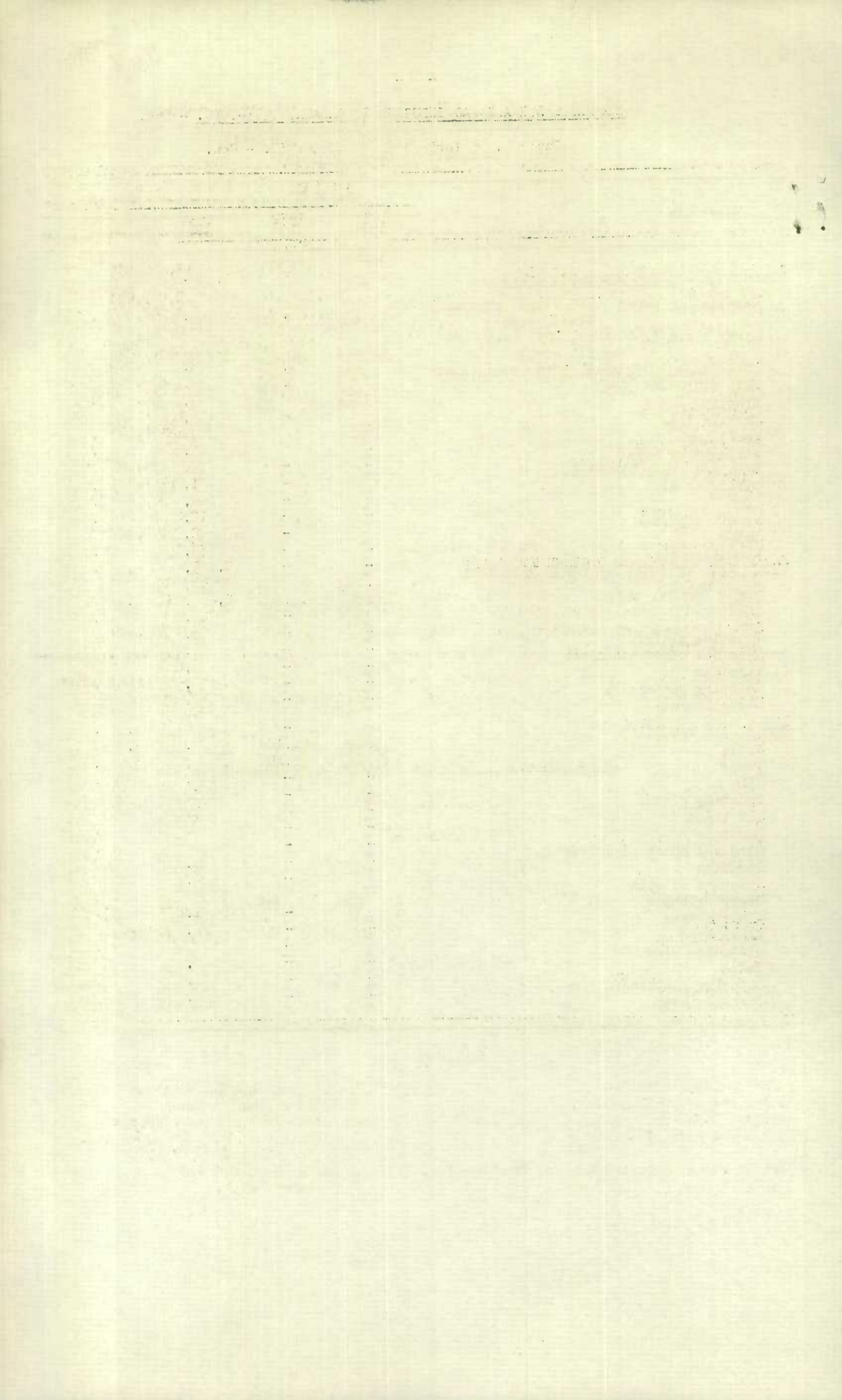
| Materials | Quantity | | Value | | |
|--------------------------|----------|--------|--------|-----------|-----------|
| | 1931 | 1932 | 1931 | 1932 | |
| | | Tons | Tons | \$ | \$ |
| STIFF BOX MATERIALS | | - | - | 1,673,356 | 1,529,695 |
| Non-folding board | | 20,498 | 19,949 | 940,684 | 862,118 |
| Paper | | 2,792 | 1,709 | 440,740 | 397,964 |
| Ink | | - | - | 8,118 | 25,243 |
| Printing plates | | - | - | 8,765 | 13,537 |
| Glue and other adhesives | | - | - | 78,248 | 70,043 |
| Shipping containers | | - | - | 12,581 | 19,852 |
| Miscellaneous | | - | - | 184,220 | 140,938 |
| FOLDING BOX MATERIALS | | - | - | 1,875,984 | 1,768,102 |
| Folding board | | 24,796 | 25,801 | 1,539,473 | 1,428,864 |
| Ink | | - | - | 89,629 | 110,146 |
| Printing plates | | - | - | 59,658 | 69,610 |
| Die board | | - | - | 7,941 | 10,819 |
| Die rule | | - | - | 6,980 | 9,416 |
| Glue and other adhesives | | - | - | 13,660 | 13,795 |
| Paraffin | | - | - | 26,916 | 22,880 |
| Silicate of soda | | - | - | 2,552 | 1,707 |
| Wrapping paper | | 130 | 172 | 12,803 | 16,440 |
| Shipping containers | | - | - | 9,724 | 18,317 |
| Miscellaneous | | - | - | 106,548 | 66,108 |



THE PAPER BOX AND BAG INDUSTRY IN CANADA, 1931-1932. - Con.

Table 7.- Materials Used, 1931-1932. - Con.

| Materials | Quantity | | Value | |
|---|--------------|--------------|------------|------------|
| | 1931 Tons | 1932 Tons | 1931 \$ | 1932 \$ |
| CORRUGATED BOX AND PAPER MATERIALS | - | - | 3,634,673 | 3,460,702 |
| Corrugating paper (.009 straw, chestnut, kraft, etc.) | 17,397 | 17,596 | 921,237 | 930,903 |
| Liner board (.016 test, .025 test, .015 kraft, etc.) | 40,736 | 36,669 | 1,923,069 | 1,784,440 |
| .012 liner (.012 test, .012 screenings) | 1,126 | 1,151 | 53,239 | 56,623 |
| chip (.010 and .009) | 7,618 | 6,777 | 304,142 | 272,260 |
| Wrapping paper | 40 | 62 | 3,936 | 5,929 |
| Cambric tape | - | - | 171,454 | 137,042 |
| Kraft tape | - | - | 1,585 | 2,871 |
| Silicate of soda | - | - | 128,666 | 148,399 |
| Glue and other adhesives | - | - | 10,548 | 1,304 |
| Stitching wire | - | - | 1,505 | 1,531 |
| Ink | - | - | 44,684 | 43,594 |
| Printing plates | - | - | 12,227 | 13,869 |
| Twine | - | - | 22,223 | 21,372 |
| Miscellaneous | - | - | 36,158 | 39,965 |
| PAPER BAG, ENVELOPE AND OTHER MATERIALS | - | - | 2,443,448 | 2,029,105 |
| Paper board | 1,360 | 777 | 106,082 | 42,445 |
| Paper | 18,846 | 15,890 | 2,064,937 | 1,758,739 |
| Ink | - | - | 25,289 | 24,807 |
| Printing plates | - | - | 22,464 | 25,129 |
| Glue and other adhesives | - | - | 34,449 | 30,269 |
| Paraffin | - | - | 26,074 | 27,654 |
| Shipping containers | - | - | 50,521 | 36,534 |
| Miscellaneous | - | - | 113,632 | 83,528 |
| TOTAL, ALL MATERIALS | - | - | 9,627,461 | 8,787,604 |
| Board | 96,134 | 91,124 | 4,866,689 | 4,446,750 |
| Paper | 39,035 | 35,195 | 3,426,914 | 3,087,606 |
| Ink | - | - | 167,720 | 203,790 |
| Printing plates | - | - | 103,114 | 122,145 |
| Die board | - | - | 7,941 | 10,819 |
| Die rule | - | - | 6,980 | 9,416 |
| Glue and other adhesives | - | - | 136,905 | 116,011 |
| Paraffin | - | - | 52,990 | 50,534 |
| Silicate of soda | - | - | 131,218 | 150,106 |
| Wrapping paper | 170 | 234 | 16,739 | 22,369 |
| Cambric tape | - | - | 171,454 | 137,042 |
| Kraft tape | - | - | 1,585 | 2,871 |
| Stitching wire | - | - | 1,505 | 1,531 |
| Twine | - | - | 22,223 | 21,372 |
| Shipping containers | - | - | 72,826 | 74,703 |
| Miscellaneous | - | - | 440,658 | 330,539 |



THE PAPER BOX AND BAG INDUSTRY IN CANADA, 1931-1932. - Con.

Table 8.- Products Manufactured, 1931-1932.

| | V a l u e | |
|---|------------|------------|
| | 1 9 3 1 | 1 9 3 2 |
| | \$ | \$ |
| T O T A L | 18,668,563 | 17,026,439 |
| Stiff boxes | 4,329,188 | 3,583,033 |
| Folding boxes | 4,016,431 | 3,808,807 |
| Corrugated boxes | 4,795,173 | 4,815,776 |
| Fibre board boxes | 634,980 | 696,497 |
| All other boxes | 29,995 | 56,473 |
| Corrugated paper and wrappers | 186,934 | 126,508 |
| Mailing tubes | 104,196 | 96,987 |
| Self-opening bags | 1,237,313 | 1,294,212 |
| Millinery bags | 42,365 | 51,198 |
| Special bags of glassine, waxed paper, cellophane, etc. | 142,358 | 119,801 |
| All other bags | 1,621,704 | 1,017,849 |
| Envelopes | 423,520 | 393,206 |
| Egg case fillers | 99,181 | 64,238 |
| Drinking cups | 267,222 | 194,325 |
| All other products including waxed paper, milk bottle caps, soda straws, shipping tags and labels, transfer stamps, display mounting, paper covers, adding machine rolls, auto panels, ice cream pails, liquid containers, round paper board containers, bottle wrappers and printing | 738,003 | 707,529 |

NOTE: Data given here do not necessarily represent the total Canadian production under each heading since these products are also listed under other industries.

Paper Boxes and Bags Were the Principal Products

of the following Firms

NOVA SCOTIA

NAME

ADDRESS

Maritime Paper Products, Ltd.
Moirs, Ltd.

150 Almon St., Halifax
H.O. 126 Argyle St., Halifax
Plant: 121-133 Grafton St., Halifax

NEW BRUNSWICK

Brown, D.F., Paper Box & Paper Co. Ltd.
Ganong Bros. Ltd.
Sackville Paper Box Co. Ltd.

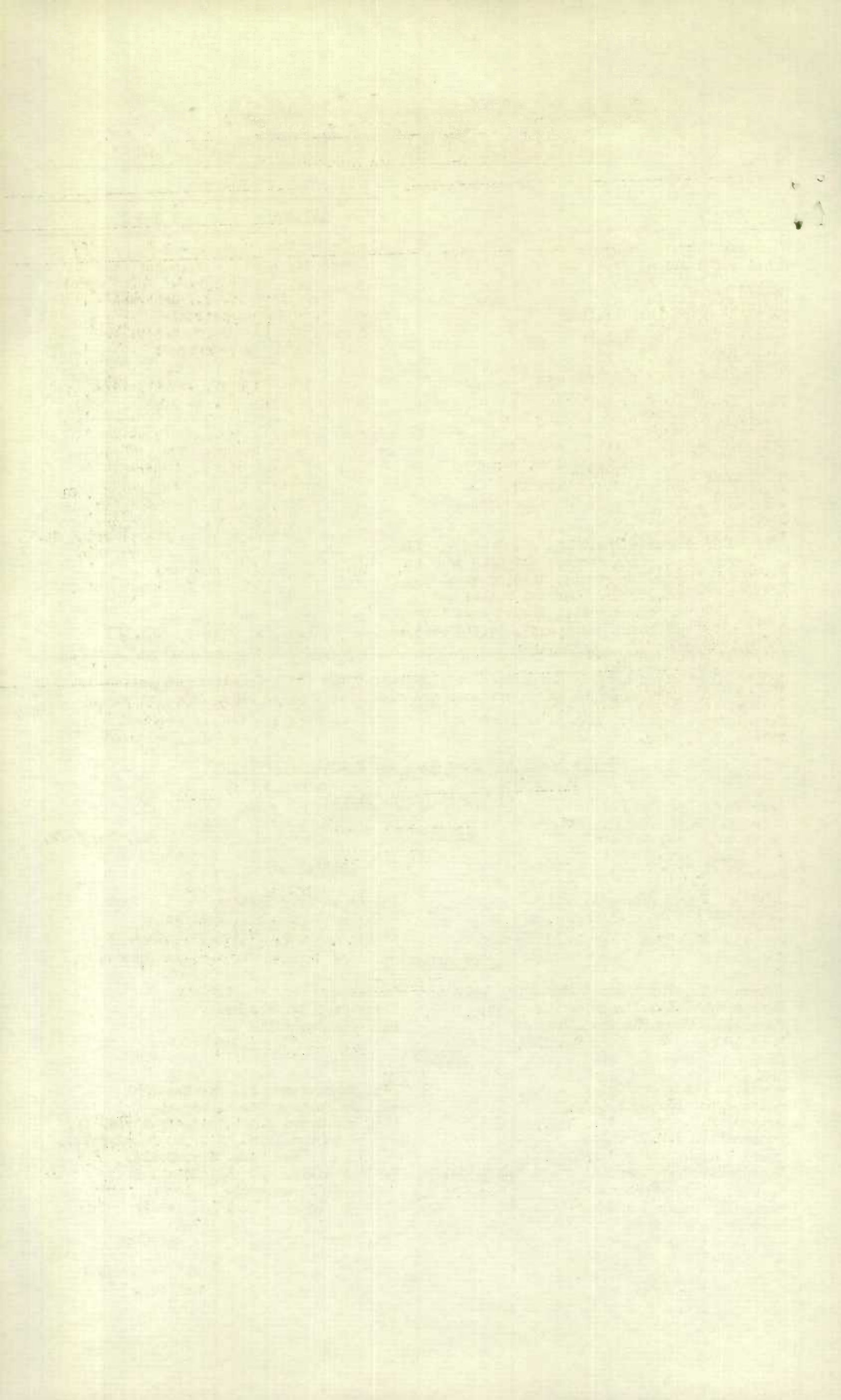
Coldbrook
Water St., St. Stephen
Main St., Sackville

QUEBEC

American Paper Box Co.
Atlas Paper Box Co., Ltd.,
Ayotte, P.V.
Bates-Valve Bag Co., Ltd.

2451 DeMontigny, St. E., Montreal
4361 De Bullion St., Montreal
1465 rue Notre Dame, Trois-Rivières
Cap de la Madeleine, H.O. 60 E. 42 St.,
New York City, U.S.A.
Windsor Mills, H.O. 407 McGill St.,
Montreal.

Canada Paper Company (Kilgours Bag Division)



THE PAPER BOX AND BAG INDUSTRY IN CANADA, 1931-1932. - Con.

Paper Boxes and Bags Were the Principal Products of the following Firms - Con.

QUEBEC - Con.

| <u>Name</u> | <u>Address</u> |
|--|--|
| Canadian Sturdy Chain Co. Ltd. | Grogs St., Sherbrooke - P.O. Box 767 |
| Canadian Wirebound Boxes Limited | 6259 Notre Dame St. E., Montreal, H.O. 1000 Gerrard St. E., Toronto, Ont. |
| City Paper Box Co. | 736 Notre Dame St. W., Montreal |
| Dominion Containers Limited | 6240 Park Ave., Montreal |
| Eastern Paper Box Company | Village St. Pierre-Drummondville |
| Globe Paper Box Co. | 651 Vitre St. W., Montreal |
| Hinde and Lauch Paper Co. of Canada, Ltd., | 2185 Masson St., Montreal, H.O. 43 Hanna Ave., Toronto (2). |
| Ideal Paper Box Co., Ltd. | 51 Laurier St., E., Montreal |
| Lawson Lithographing & Folding Box Co. Limited, (The) | 6629 Esplanade Ave., Montreal |
| L'Imprimerie Grand'Mère | 82 Ste Catherine St., Grand'Mère |
| London Paper Box Company Ltd. | 3451 St. James St. W., Montreal |
| Major Paper Box and Wire Works Ltd. | 1240 St. Antoine St., Montreal |
| Manufacture de Boîtes de St. Hyacinthe | 108 rue St. Antoine, St-Hyacinthe |
| Morency, J. Louis Inc. | 104 rue St. Mathias, Québec |
| Page-Sangster Printing Co. Ltd. | H.O. 15-19 Albert St. - Plant: Minto St. Sherbrooke |
| Premier Paper Box Ltd. | 1615 Poupart St., Montreal |
| Pyramid Paper Products, Ltd. | East Angus, H.O. 451 St. Sulpice St., Montreal. |
| Quebec Paper Box Co. | 45 Dorchester St., Quebec |
| Royal Paper Box Co. | 82 Boulevard Langelier, Quebec |
| Shipping Containers, Ltd. | 155 Beaubien St. W., Montreal |
| St. Johns Paper Box Co. Ltd. | St. Johns |
| St. Lawrence Paper Bag Co. | 59 Des Prairies St., Quebec |
| Transparent Garment Cover Co. | Rn. 607, 1485 Bleury St., Montreal |
| United Paper Box Co., Ltd. | 644 DeCourcelles St., Montreal |
| Wilson, J.C., Ltd. | 1061 St. Alexander St., Montreal |

ONTARIO

| | |
|------------------------------------|--|
| Acme Paper Box Co. Ltd. | 388 Carlaw Ave., Toronto (2) |
| Automatic Paper Box Co. Ltd. | 30 Logan Ave., Toronto |
| Bates Valve Bag Co. Ltd. | Dryden, H.O. 60 East, 42 St., New York, |
| Bell Paper Box Co. Ltd. | 181 Bathurst St., Toronto |
| Boehmer, A. & C., Ltd. | 14 Short St., Kitchener |
| Brampton Paper Box | 6 Nelson St., Brampton |
| Canadian Containers Ltd. | Grove Ave., Windsor |
| Canadian Sealright Co. Ltd. | 25 Aymer St., Peterborough |
| Canadian Shredded Wheat Co. Ltd. | 64 Lewis Ave., Niagara Falls |
| Canadian Wirebound Boxes Ltd., | 1000 Gerrard St. E., Toronto |
| Collett-Sproule Ltd. | 127 Portland St., Toronto |
| Concord Shipping Cartons Ltd. | 26 Ernest Ave., Toronto |
| Continental Paper Products Ltd. | 147 Booth St., Ottawa |
| Corrugated Paper Box Co. Ltd. | Leaside (Toronto) |
| Corrugating & Container Co. Ltd. | 75 Biggar Ave., Hamilton |
| Dominion Boxboards Ltd. | 130 Duchess St., Toronto (2) |
| Dominion Corrugated Paper Co. Ltd. | 142 Weston Road, Toronto |
| Dominion Envelope & Cartons Ltd. | 130 Duchess St., Toronto (2) |
| Dominion Paper Box Co., Ltd. | 469 King St. West, Toronto (2) |
| Fibre Boxes Ltd. | Commissioner St., Toronto - H.O. 130 Duchess St., |
| Felder Paper Box Co. Ltd. | 170 Berkeley St., Toronto (2) |
| Firstbrook Boxes Ltd. | Ray Avenue, Mt. Dennis |
| Fisher, W., Co. Ltd. | 92 Sherbourne St., Toronto |
| Frontenac Paper Box Co. Ltd. | 105 Pinnacle St., Belleville |
| Galt Paper Box Ltd. | 49 King St., Galt |
| Gibb Paper Box Co. | 153 King William St., Hamilton |
| Gulph Paper Box Co., Ltd. | Waterloo St., Guelph |
| Gunther, E. & A., Co. Ltd. | Cor. Murray & Bruce St., Brantford |
| Hamilton Paper Box Co. | 200 King St. West, Hamilton. |

THE PAPER BOX AND BAG INDUSTRY IN CANADA, 1931-1932. - Con.

Paper Boxes and Bags Were the Principal Products of the following Firms - Con.

ONTARIO - Con.

| <u>Name</u> | <u>Address</u> |
|--|---|
| Hampel Paper Box Co. | 27 Bridge St., Brantford |
| Hinde and Dauch Paper Co. of Canada Ltd. | 43 Hanna Ave., Toronto (2) |
| Houghton Novelty Co. Ltd. (The) | 535 Eastern Ave., Toronto |
| Hygrade Corrugated Products Ltd. | 640 William St., London |
| Individual Cup Co. Ltd. | Cowan Bldg., 100 Sterling Rd., Toronto |
| Ingersoll Cone & Paper Box Co. Ltd. | King St. W., Ingersoll |
| Jones, H.J. - Sons Ltd. | 1157 Dundas St., London |
| Jones Box and Label Ltd. | 1173 Dundas St., London |
| Kennedy Car Liner & Bag Co. Ltd. | 669 Dundas St., Woodstock |
| Lawrason-Doughty Co. | 11 Hamilton St., Toronto (8) |
| London Shipping Containers Ltd. | 745 York St., London |
| Long, A.E., & Co. Ltd. | 357 Gerrard St. East, Toronto (2) |
| Manchester, McGregor Ltd. | 372 Richmond St. W., Toronto (2) |
| Martin, Hewitt Containers Ltd. | Park St., South, Peterborough |
| Niagara Paper Box Co. Ltd. | 622 Clifton Ave., Niagara Falls |
| Novelty Paper Box Co. Ltd. | 782 King St. West, Toronto (2) |
| Offset Cartons Ltd. | 21 Prescott Ave., Toronto (9) |
| Ontario Paper Box Mfg. Co. | 118 Sherbourne St., Toronto (2) |
| Ottawa Paper Box Co. Ltd. | 764 Albert St., Ottawa. |
| Paper Products Ltd. | 619 Queen St. West, Toronto (2) |
| Penmans Ltd. | West River St., Paris |
| Port Elgin Box Co. Ltd. | Port Elgin, Ont. |
| Progress Paper Box Co. | 40-42 Lombard St., Toronto (2) |
| Reason, H.T. & Co. | 301 Talbot St., London |
| Reid Bros. & Co. Ltd. | Nightingale Ave., London |
| Reid, Chas. & Co. | 16 Steven St., Hamilton |
| Robinson Consolidated Cone Co. Ltd. | 145 McNab St., N., Hamilton |
| Robinson, E.S. & A. (Canada) Ltd. | 888 Dupont St., Toronto |
| St. Catharines Paper Box Co. | 29 Queenston St., St. Catharines |
| St. Thomas Box Co. Ltd. | 606 Talbot St., St. Thomas |
| Scott & Harvey Ltd. | 120 Richmond St. West, Toronto |
| Shoup, A.D., Co. Ltd. | 235 Carlaw Ave., Toronto (8) |
| Somerville Paper Boxes Ltd. | 618 Dundas St., London |
| Somerville Paper Boxes Ltd. | 176 Walker Road, Walkerville, H.O. 618 Dundas St., London |
| Stephenson Paper Box Co. | 64 Carling St., London |
| Stone-Straw Corporation of Canada Ltd. | 575 Adelaide St. W., Toronto (3) |
| Stratford Paper Box Co. | 168 St. Patrick St., Stratford |
| Superior Box Co. Ltd. | 63 William St. E., Waterloo |
| Telford Paper Box Co. Ltd. | 14 Duncan St., Toronto (2) |
| Thompson Folding Paper Box Co. Ltd. | 69 Sherbourne St., Toronto |
| Toronto Carton Co. Ltd. | 590 King St. W., Toronto (2) |
| Tresidder Bros. Ltd. | 468 Cumberland Ave., Hamilton |
| Vortex Mfg. Co. (Canada) Ltd. (The) | 593 Adelaide St. W., Toronto (2) |
| White Egg Fillers | Foot of Carlaw Ave., Toronto |
| York Paper Box Co. Ltd. | H.O. 72 Crawford St., Toronto - Plant: Woodstock |
| York Paper Box Co. Ltd. | H.O. 72 Crawford St., Toronto - Plant: Dupont & Christie Sts., Toronto |
| Young Bros. Paper Box Co. | 24 Ryerson Ave., Toronto (2) |

MANITOBA

| | |
|---|--|
| Aone Paper Box Co., Ltd. | 310 Ross Ave., Winnipeg |
| Adelard Paper Box Co. Ltd. | 197 Princess St., Winnipeg |
| Dominion Envelope & Cartons (Western), Ltd. | Osborne & Mulvey Sts., Winnipeg |
| Hilton Bros., Ltd. | 680 Wail St., Winnipeg |
| Martin Paper Products, Ltd. | St. Jean-Baptiste & La Verandrye Sts., St. Boniface |
| Western Paper Box Co., Ltd. | 579 McDermot Ave., Winnipeg |
| Woods Manufacturing Co. Ltd. | 146 Alexander Ave. E., Winnipeg - H.O. 2660 Mullins St., Montreal, P.Q. |

THE PAPER BOX AND BAG INDUSTRY IN CANADA, 1931-1932. - Con.

Paper Boxes and Bags Were the Principal Products of the following Firms - Con.

ALBERTA

| <u>Name</u> | <u>Address</u> |
|---|---|
| Dominion Envelope & Cartons (Western), Ltd. | 8124 - 113th Ave., Edmonton, H.C. Osborne & Mulvey St., Winnipeg Manitoba |

BRITISH COLUMBIA

| | |
|----------------------------------|-------------------------------|
| Asahi Paper Box Co. | 391 Powell St., Vancouver |
| Bartram Paper Products Co., Ltd. | 1280 Homer St., Vancouver |
| Canadian Boxes, Ltd. | 281 Industrial St., Vancouver |
| Davies Paper Box Co. Ltd. | 1670 Pandora St., Vancouver |
| National Paper Box, Ltd. | 160 Third Ave. W., Vancouver |
| Vancouver Paper Box Co. Ltd. | 245 Union St., Vancouver |
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