

MAINE STATE LEGISLATURE

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PUBLIC DOCUMENTS

OF THE

STATE OF MAINE

BEING THE

REPORTS

OF THE VARIOUS

PUBLIC OFFICERS, DEPARTMENTS
AND INSTITUTIONS

FOR THE YEAR 1914

VOLUME III.



"Aubert Hall," University of Maine; New Quarters for Dept. of Chemistry.

SECOND BIENNIAL REPORT

OF THE

DEPARTMENT

OF

LABOR AND INDUSTRY

OF THE

STATE OF MAINE

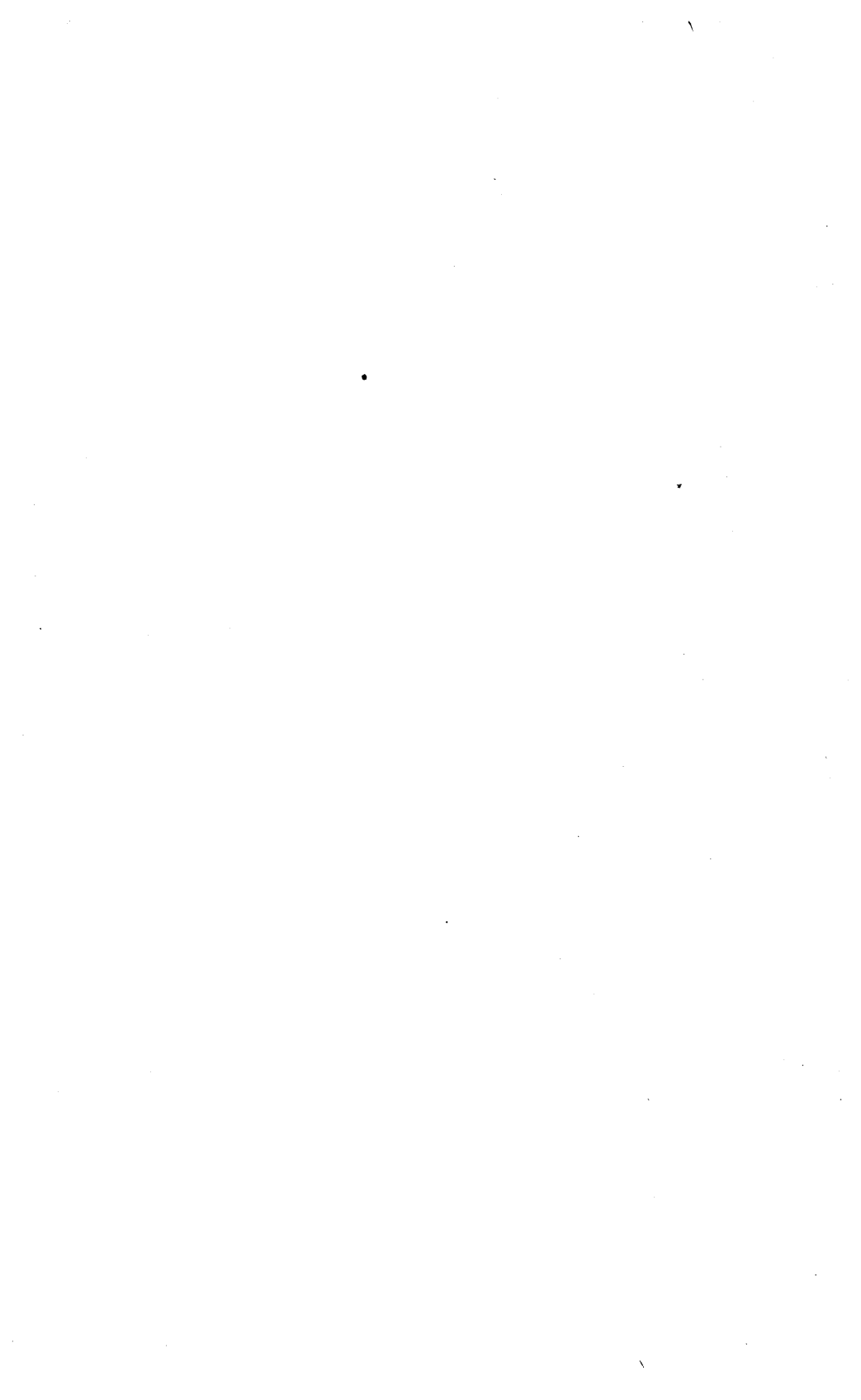
1913—1914

With the Reports of the State Board of Arbitration and
Conciliation for the years 1913 and 1914.



WATERVILLE
SENTINEL PUBLISHING COMPANY
1915





INTRODUCTORY.

This report covers work of the Department for the period of two years, commencing July 1, 1912 and ending July 1, 1914, except the directory of Labor Unions, and the table giving the number of minors between the age of 14 and 16 years employed in manufacturing or mechanical establishments in the State. These two subjects have been revised to conform with the statistics gathered up to December 1, 1914. Under the law creating the Department of Labor and Industry (Chap. 65 of the P. L. of 1911) the term of the former Commissioner expired July 13, 1914. This report, therefore, presents the statistical details as gathered and compiled by the previous administration.

The next biennial report for which statistics are now being secured will cover a period extending from July 1, 1914 to July 1, 1916.

STATE OF MAINE.

OFFICE OF DEPARTMENT OF LABOR AND INDUSTRY,

AUGUSTA, December 31, 1914.

To His Excellency, William T. Haines, Governor of Maine:

SIR:—I have the honor to transmit herewith the Second Biennial Report of the Department of Labor and Industry for the years 1913-1914.

Very respectfully,

ROSCOE A. EDDY,

Commissioner.

DIRECTORY OF MANUFACTURING INDUSTRIES OF MAINE.

The information herein contained was obtained through various sources, viz: through the officials connected directly with the Department; through special agents; through reports direct from the manufacturers' and through the town clerks of the several towns.

Many industries operate less than the full year, thus allowing opportunity for an employe to be counted later among the employes in a different industry; therefore, the total number of employes as stated herein is considerably larger than the number of individuals actually employed in manufacturing pursuits.

Number of employes in manufacturing establishments by counties:

| COUNTIES. | 1910. | | 1912. | | 1914. | |
|-------------------|--------|---------|--------|---------|--------|---------|
| | Male. | Female. | Male. | Female. | Male. | Female. |
| Androscoggin..... | 8,866 | 5,378 | 8,639 | 5,746 | 9,108 | 5,690 |
| Aroostook..... | 3,879 | 103 | 3,793 | 110 | 3,801 | 130 |
| Cumberland..... | 9,179 | 3,118 | 8,613 | 3,122 | 9,086 | 3,113 |
| Franklin..... | 2,771 | 493 | 2,670 | 568 | 2,976 | 605 |
| Hancock..... | 2,735 | 567 | 2,374 | 508 | 2,106 | 633 |
| Kennebec..... | 5,854 | 2,669 | 6,040 | 2,600 | 6,217 | 2,722 |
| Knox..... | 3,358 | 1,233 | 2,879 | 957 | 2,719 | 913 |
| Lincoln..... | 821 | 138 | 740 | 287 | 577 | 207 |
| Oxford..... | 4,844 | 1,225 | 5,091 | 1,092 | 4,611 | 793 |
| Penobscot..... | 8,319 | 1,084 | 8,163 | 835 | 8,309 | 1,072 |
| Piscataquis..... | 2,702 | 256 | 2,367 | 318 | 2,083 | 352 |
| Sagadahoc..... | 2,405 | 136 | 2,166 | 165 | 2,388 | 190 |
| Somerset..... | 4,615 | 1,284 | 4,206 | 914 | 3,971 | 945 |
| Waldo..... | 1,236 | 304 | 1,586 | 482 | 1,389 | 569 |
| Washington..... | 6,141 | 3,055 | 5,852 | 3,171 | 5,515 | 2,956 |
| York..... | 8,193 | 3,771 | 9,288 | 4,965 | 8,231 | 4,910 |
| Total..... | 75,918 | 24,814 | 73,467 | 25,840 | 73,087 | 25,800 |

SYNOPSIS.

| | 1912. | | | 1914. | | |
|------------------------------|--------|---------|--------|--------|---------|--------|
| | Male. | Female. | Total. | Male. | Female. | Total. |
| Boot and Shoe Industry..... | 5,525 | 2,979 | 8,504 | 5,920 | 3,179 | 9,099 |
| Pulp and Paper Industry..... | 7,104 | 717 | 7,821 | 9,698 | 890 | 10,588 |
| Textile Industry..... | 12,206 | 10,884 | 23,090 | 13,591 | 11,065 | 24,656 |
| Other industries..... | 48,632 | 11,260 | 59,892 | 43,878 | 10,666 | 63,544 |

ANDROSCOGGIN COUNTY.

2

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|---------------------------|--|-----------------|------------------------------|--------------------------|-----|
| | | | | M. | F. |
| AUBURN. | | | | | |
| City Bakery | Bakery | 45 Hampshire | 12 | 5 | 4 |
| Clement's Lunch | Bakery | 67 Court | - | 1 | - |
| Cushman & Thorne | Bakery and confectionery | 164 Turner | 12 | 9 | 1 |
| Phillipe Dupont | Bakery | 44 Second | 12 | 7 | - |
| T. A. Huston & Co. | Bakery, crackers, biscuits and confectionery | 18-32 Main | 12 | 50 | 50 |
| R. A. Minnard | Bakery | 164 Main | 12 | 4 | 1 |
| E. L. Moody | Bakery | 136 Seventh | 12 | 3 | - |
| Raymond & Fortin | Bakery | 62 Broad | 12 | 4 | 1 |
| A. Walton | Bakery | 33 Second | 12 | 5 | - |
| Mrs. E. E. York | Bakery | 174 Court | 12 | 3 | 2 |
| U. S. Shuttle & Bobbin Co | Bobbins | Hutchins | 12 | 75 | - |
| F. H. Fellows & Co. | Boilers (steam) | 61 Washington | 6 | 1 | - |
| Auburn Paper Box Co. | Boxes (paper) | 8 Mechanic Row | 12 | 33 | 30 |
| Lincoot Oldham Box Co. | Boxes (paper) | 95 1/2 Main | 12 | 19 | 5 |
| Standard Box Co. | Boxes (paper) | 56 Miller | 12 | 7 | 14 |
| F. R. Conant Co. | Boxes (wood), shooks and lumber | 54 Washington | 12 | 50 | - |
| H. Wesley Hutchins Co. | Boxes (wood), shooks and veneer | Hutchins | 12 | 40 | - |
| N. L. Page & Son Co. | Boxes (wood) and shooks | 110 Washington | 12 | 25 | - |
| Union Box & Lumber Co. | Box shooks and lumber | 98 Washington | 12 | 33 | - |
| Peter M. Austin | Bricks | Danville | 5 | 6 | - |
| George Oliver | Bricks | Danville | 5 | 6 | - |
| George H. Prince | Brooms | 352 Center | 12 | 1 | - |
| Auburn Brush & Mop Co. | Brushes and mops | 148 Turner | 12 | 2 | 4 |
| Standard Brush & Mop Co. | Brushes (household), and mops | 162 Main | 12 | 2 | 1 |
| Burnham & Morrill Co. | Canned Corn | 74 French | 2 | 32 | 28 |
| Auburn Carriage Co. | Carriages | 39 Second | 12 | 5 | - |
| Auburn Wagon Works. | Carriages and wagons | 17-19 Knight | 12 | 5 | - |
| J. F. Emerton | Cigars | 94 Main | 12 | 4 | 1 |
| Miller & Robinson | Cigars | 56 Court | 12 | 2 | - |
| Oscar C. Svenningsen | Cigars | 23 Mechanic Row | 12 | 5 | 2 |
| Frank A. Corey | Confectionery | 63 Court | 12 | 5 | 1 |
| Fred L. Ruggles | Confectionery | 114 Main | 12 | 1 | 1 |
| Barker Mill | Cotton shirtings, tubing, etc. | Mill | 12 | 90 | 110 |

LABOR AND INDUSTRY.

| | | | | | |
|------------------------------------|---|--------------------|----|-----|-----|
| Turner Centre Dairying Association | Creamery | Minot Ave. | 12 | 100 | 10 |
| Maine Feldspar Co. | Feldspar (powdered) | | 12 | 12 | |
| J. B. Daniels | Fishing rods | Summit | 12 | 1 | |
| George F. Parsons | Grist mill | Minot Ave. | 12 | 1 | |
| J. E. Tibbets & Co. | Grist mill | 163 Turner | 12 | 6 | |
| J. P. Vickery & Co. | Grist mill | Centre | 12 | 2 | |
| A. C. Myrick, Jr. | Harnesses | 90 Main | 12 | 3 | 1 |
| Androscoggin Foundry Co. | Machinery castings (iron and brass) | 61-37 Washington | 12 | 25 | |
| W. H. Bickford | Moccasins | 57 Washington | 12 | 3 | 1 |
| Albert E. Como | Monumental work (granite and marble) | Minot Ave. | 12 | 4 | |
| Frank A. Randall | Monumental work (granite and marble) | 146 Turner | 11 | 3 | |
| C. C. Young | Potato chips | 98 Summer | 12 | 1 | |
| Auburn Free Press | Printing and publishing | Mechanic Row | 12 | 5 | |
| Merrill & Webber Co. | Printing and blank books | 92 Main | 12 | 16 | 7 |
| J. F. True Co. | Proprietary medicines | 19 Drummond Ct. | 12 | 1 | 2 |
| E. W. Penley | Sausage, lard, etc. | 37 Knight | 12 | 72 | |
| Fitz Bros. | Shoe lasts | 38 Minot Ave. | 12 | 55 | |
| Warren E. Leighton | Shoe patterns | 5 Minot Ave. | 12 | 3 | |
| Maine Shank Co. | Shoe shanks | 34 Railroad | 12 | 3 | 3 |
| Ashe, Noyes & Small Co. | Shoes (ladies') | 10 Railroad | 12 | 85 | 40 |
| Cushman-Hollis Co. | Shoes (men, boys, women and children's) | Railroad | 12 | 779 | 368 |
| Dingley-Foss Shoe Co. | Shoes (men, boys, women and children's) | 35 Troy | 12 | 608 | 276 |
| Fields Bros. & Gross Co. | Shoes (men's welt) | Spring Extension | 12 | 800 | 375 |
| Foss, Packard & Co. | Shoes (men and women's) | 117 Main | 12 | 123 | 54 |
| Howard, Briggs & Pray Co. | Shoes (women, misses and children's) | Minot Ave. | 12 | 65 | 33 |
| Lunn & Sweet Shoe Co. | Shoes (men and women's comfort) | Minot Ave. | 12 | 165 | 100 |
| Wise & Cooper Co. | Shoes (ladies') | 24 Railroad Square | 12 | 125 | 125 |
| R. H. Richardson | Sleds (express pungs) | Danville | 9 | 2 | |
| Vincent Bottling Co. | Soda and mineral water | 15 South Main | 6 | 4 | 1 |
| Stevens Tank & Tower Co. | Tanks and towers | 9-23 Center | 12 | 10 | |
| Adams-Chalmers Co. | Wood working (window and door frames) | 101 Turner | 12 | 16 | 2 |
| DURHAM. | | | | | |
| Robert W. Sexton | Brooms | Shiloh | 2 | - | - |
| James Beckett | Printing | Shiloh | 1 | - | - |
| EAST LIVERMORE. | | | | | |
| J. W. Robbins | Bakery | Falls | 12 | 2 | 1 |
| H. L. Hersey | Cigars | Falls | 12 | 5 | 1 |
| New England Creamery Co. | Creamery | Falls | 12 | 6 | 1 |
| Turner Centre Dairying Association | Creamery | | 12 | 1 | |
| Record Foundry & Machine Co. | Foundry and machine shop | Falls | 12 | 18 | |
| Livermore Falls Glove Co. | Gloves (fabric) | Falls | 12 | 1 | 25 |
| George Chandler | Grist mill | Falls | 12 | 2 | |

ANDROSCOGGIN COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|---------------------------------------|--|--------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| EAST LIVERMORE—Concluded. | | | | | |
| Albert Allen..... | Machinist (jobbing)..... | ..... | 12 | 1 | - |
| Livermore Falls Monumental Works..... | Monumental work (granite and marble)..... | Falls..... | 8 | 1 | - |
| International Paper Co..... | Pulp (ground wood)..... | Falls..... | 12 | 70 | - |
| Yankee Wood Turning Co..... | Wood novelties..... | Falls..... | 12 | 25 | 16 |
| GREENE. | | | | | |
| F. M. Furbush..... | Barrels, barrel shooks and lumber (long)..... | ..... | 7 | 7 | - |
| M. C. Howe..... | Barrels (apple)..... | ..... | 5 | 4 | - |
| The Twitchell-Champlin Co..... | Canned corn and string beans..... | Portland..... | 3 | 45 | 25 |
| A. D. Coburn & Son..... | Lumber (long), box shooks, boxes and dowels..... | ..... | 9 | 4 | - |
| LEEDS. | | | | | |
| H. F. Webb Co..... | Canned corn..... | ..... | - | 50 | 25 |
| Walter E. Frye..... | Lumber (long)..... | ..... | - | 5 | 6 |
| S. H. Mann..... | Lumber..... | Curtis Corner..... | - | - | - |
| E. K. Merrill..... | Lumber (long and short), and box wood..... | ..... | - | 5 | 2 |
| R. E. Swain..... | Lumber (long) and box wood..... | Rumford..... | 4 | 6 | - |
| F. A. Wade..... | Lumber (box shooks)..... | Curtis Corner..... | 6 | 5 | - |
| LEWISTON. | | | | | |
| Peter Anapos..... | Bakery..... | 7 Chestnut..... | 12 | 2 | - |
| Ernest Bauer..... | Bakery..... | 227 Main..... | 12 | 3 | 1 |
| E. W. Beumont..... | Bakery..... | Walnut..... | 12 | 2 | - |
| A. H. Brooks..... | Bakery..... | 32 Ash..... | 12 | 3 | - |
| Marcotte & Cote..... | Bakery..... | 147 Lincoln..... | - | - | - |
| William Frazier..... | Bakery..... | 179 Lisbon..... | 12 | 2 | 1 |
| Louis Froesy..... | Bakery..... | 308 Lisbon..... | 12 | 2 | 1 |
| F. R. Lepage..... | Bakery..... | 193 Park..... | 12 | 9 | 1 |
| Mohican Co..... | Bakery..... | Main..... | 12 | 4 | 2 |

| | | | | | |
|---|--|-------------------------|----|-----|-------|
| Christian Neilsen | Bakery | 32 Ash | 12 | 1 | 1 |
| A. T. Reny | Bakery | 106 Lincoln | 2 | - | - |
| I. Simard & Sons | Bakery | 311 Lisbon | 6 | - | 2 |
| P. J. Simard | Bakery | 498 Lisbon | 2 | - | 1 |
| H. H. Dickey & Son | Belting, etc., (leather) | Main | 7 | - | - |
| Lewiston Bleachery & Dye Works | Bleaching, dyeing and finishing cotton goods | Lisbon | 2 | 430 | 93 |
| Parker Spool & Bobbin Co. | Bobbins, spools and skewers | 27 Middle | - | 115 | - |
| John Gorman | Book binding | Journal Gulley | 12 | 2 | 2 |
| Joseph Bergeron | Bricks | Franklin Gully | 5 | 35 | - |
| Geo. S. Pettengill | Bricks | 535 Main | 5 | 5 | - |
| Geo. Wiseman | Bricks | 32 Pettengill | 5 | 5 | - |
| Charles A. Tilley | Brooms and brushes | 827 Main | 12 | 4 | - |
| S. K. Hanacom | Brooms and brushes | 83 Lowell | 11 | 3 | - |
| Wade & Dunton Carriage Co. | Carriages and sleighs | 29-35 Park | 12 | 60 | - |
| New England Fire Cement Co. | Cement linings (fire) | Oxford | 12 | 2 | - |
| Carigan-Conway Co. | Cigars | 28 Ash | 12 | 3 | - |
| F. M. Coffey | Cigars | 137 Main | 12 | 2 | 1 |
| Edward Herbst, Jr. | Cigars | 54 Canal | 12 | 4 | 1 |
| Ed. A. McIlheron | Cigars | 132 Lisbon | 12 | 3 | - |
| Pray & Small | Cigars | 204 Main | 12 | 4 | 1 |
| Henry Reichel | Cigars | 104 Park | 12 | 1 | - |
| Napoleon Royer | Cigars | 257 Lisbon | 12 | 3 | 1 |
| Arthur L. Tardiff | Cigars | 24 Pine | 12 | 2 | - |
| H. O. Walker | Cigars | Cor. Park and Chestnut | 12 | 2 | 1 |
| A. A. Wills | Cigars | 182 Lisbon | 12 | 2 | - |
| C. Bilodeau | Confectionery | 115 Main | 12 | 1 | 1 |
| E. Dumont | Confectionery | 500 Lisbon | 12 | 2 | 1 |
| Matthew Frangedakis | Confectionery | 66 Lisbon | 12 | 1 | 1 |
| A. L. Grant | Confectionery | 116 Lisbon | 12 | 2 | 4 |
| A. E. Harlow | Confectionery | 15 Sabattus | 12 | 1 | 1 |
| Charles Morneau, Jr. | Confectionery | 260 Lisbon | 12 | 2 | 1 |
| Roland Perkins | Confectionery | Lisbon | 12 | 1 | 1 |
| Lewiston Metal Cornice & Skylight Works | Cornices, roofing, skylights, ventilators, etc | 56 Main | 12 | 15 | - |
| Androscoegin Mills | Cotton goods (sheetings, bags, seersuckers, tubing, etc.) | | 12 | 542 | 643 |
| Bates Manufacturing Co. | Cotton goods (damask, seersuckers and quilts) | | 12 | 845 | 1,059 |
| Continental Mills | Cotton goods (sheetings, twills, lawns, sateens, muslins, etc.) | | 12 | 323 | 541 |
| Hill Manufacturing Co. | Cotton goods (sheetings, shirtings, twills, coutils and sateens) | | 12 | 350 | 450 |
| Avon Manufacturing Co. | Cotton yarns and quilts | Cor. Locust and Lincoln | 12 | 92 | 107 |
| T. J. Murphy | Fur goods | 135 Lisbon | 12 | 2 | 2 |
| E. B. Ham | Grist mill | Grand Trunk Yard | 12 | 1 | - |
| J. B. Ham Co. | Grist mill | West Bates | 12 | 20 | 1 |
| Z. J. Campbell | Hair goods | 262 Lisbon | 12 | 1 | 1 |

ANDROSCOGGIN COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|----------------------------------|---|-----------------------|------------------------------|--------------------------|-----|
| | | | | M. | F. |
| LEWISTON—Continued. | | | | | |
| Elias D. Maerz..... | Hair goods..... | 179 Oak..... | 12 | 1 | - |
| George M. Fogg..... | Harnesses..... | 117-123 Main..... | 12 | 4 | - |
| W. C. Dain Co..... | House finish..... | Grand Trunk Yard..... | 12 | 15 | - |
| S. H. Mann..... | Lumber (long and short)..... | ..... | 3 | 10 | - |
| E. E. Watterhouse..... | Lumber..... | Green Rd..... | 12 | 4 | - |
| Modern Shoe Repairing Co..... | Moccasins..... | ..... | - | 3 | - |
| John A. Finn..... | Monumental work (granite and marble) and building work..... | 60 Riverside..... | 12 | 15 | - |
| Lewiston Monumental Works..... | Monumental work (granite and marble)..... | 2-10 Bates..... | 11 | 13 | - |
| J. J. McKenna & Son..... | Monumental work (granite and marble)..... | 7-9 Bates..... | 12 | 4 | - |
| Darling, Free & Co..... | Pipes (smoking) and window ventilators..... | 145 Main..... | 10 | 2 | - |
| College Press..... | Printing (job)..... | 229 Main..... | 12 | 2 | - |
| Haswell Press..... | Printing (newspaper and job)..... | 121 Lisbon..... | 12 | 10 | 4 |
| J. L. Hayes..... | Printing (job)..... | 91 Park..... | 12 | 1 | - |
| Le Messenger..... | Printing (newspaper and job)..... | 225 Lisbon..... | 12 | 10 | 6 |
| Lewiston Daily Sun..... | Printing (newspaper and job)..... | 104 Park..... | 12 | 25 | 10 |
| Lewiston Journal Co..... | Printing (newspaper and job)..... | 16-18 Lisbon..... | 12 | 58 | 32 |
| Frederick G. Payne..... | Printing (job) and rubber stamps..... | 29-31 Ash..... | 12 | 4 | - |
| Petit Journal Royal Press..... | Printing (job)..... | 2 Ash..... | 12 | 7 | 5 |
| W. H. Weeks..... | Printing (job)..... | 223 Lisbon..... | 12 | 6 | - |
| James Craig..... | Reeds (loom) and combs..... | Ash and Canal..... | 12 | 3 | - |
| Lewiston Reed Mfg. Co..... | Reeds (loom)..... | Maple and Canal..... | 12 | 3 | - |
| Martin Haas..... | Sausage..... | 660 Main..... | 12 | 1 | - |
| Bates Street Shirt Co..... | Shirts (gentlemen's dress and negligee)..... | 7 Park..... | 12 | 100 | 140 |
| Hildreth & Moselev..... | Shirts and overalls..... | 77 Park..... | 11 | 1 | 7 |
| Lewiston Shirt & Overall Co..... | Shirts and overalls..... | 145 Lincoln..... | 12 | 2 | 5 |
| Casco Shirt Waist Co..... | Shirt waists..... | Park..... | 12 | 17 | 15 |
| Lewiston Handle Co..... | Shovel handles..... | Cross Canal..... | 12 | 20 | - |
| Highland Spring Co..... | Soda and mineral water..... | Swan Hill..... | 12 | 2 | - |
| Maine Bottling Co..... | Soda and mineral water..... | 218 Lincoln..... | 12 | 2 | - |
| Somoar Carbonating Co..... | Soda and mineral water..... | 78 Bates..... | 12 | 7 | - |
| J. W. White Co..... | Wood working (doors, windows and cabinet work)..... | 3 Main..... | 12 | 35 | - |

| | | | | | |
|--------------------------------|--|----------------------|-----|-----|-----|
| Columbia Mills..... | Woolen goods (blankets and bath robe stuff)..... | 12 | 100 | 67 | |
| Cowan Woolen Co..... | Woolen goods (dress goods, broadcloth and suitings)..... | 12 | 65 | 50 | |
| Cumberland Mill..... | Woolen goods (cotton warp)..... | 12 | 14 | 11 | |
| Libbey & Dingley Co..... | Woolen goods (cotton yarn and cotton warp woolens)..... | 12 | 25 | 49 | |
| LISBON. | | | | | |
| W. W. Haines..... | Bakery..... | Falls..... | 12 | 1 | 1 |
| Louis Desjardin..... | Bricks..... | Falls..... | 5 | 4 | - |
| Fernald, Keene & True Co..... | Canned goods..... | W. Poland..... | 2 | 50 | 20 |
| Philip W. Jordan..... | Cigars..... | Falls..... | 12 | 2 | - |
| Farwell Mills..... | Cotton goods (sheeting, fancy goods, etc.) & lumber..... | | 12 | 139 | 140 |
| Fred G. Coombs..... | Lumber (short) and box wood..... | | 6 | 7 | - |
| E. Plummer & Sons..... | Lumber (long and short)..... | Falls..... | 8 | 12 | - |
| Pejepsot Paper Co..... | Pulp (sulphite) and paper (news)..... | Falls..... | - | 210 | 4 |
| Farnsworth Co..... | Woolen goods (flannels and dress goods)..... | Center..... | 12 | 78 | 40 |
| Worumbo Mfg. Co..... | Woolen goods..... | Falls..... | 12 | 308 | 130 |
| LIVERMORE. | | | | | |
| E. F. Phillips..... | Lumber (long and short) and barrels..... | | 12 | 3 | - |
| C. F. Phillips..... | Shingles and barrels..... | | 12 | 3 | - |
| MECHANIC FALLS. | | | | | |
| M. N. Royal & Co..... | Bakery and confectionery..... | | 12 | 1 | 1 |
| Mechanic Falls Brick Co..... | Bricks..... | | 4 | 11 | - |
| L. H. McCollister..... | Grist mill..... | | 2 | 2 | - |
| J. W. Penney & Sons Co..... | Machinery (pulp and paper)..... | | 12 | 18 | - |
| H. S. Decker..... | Monumental work (granite and marble)..... | | 12 | 3 | - |
| Poland Paper Co..... | Paper (book and writing)..... | | 12 | 150 | 20 |
| Colonial Co..... | Paper rolls..... | | 12 | 12 | 2 |
| Mechanic Falls Print Shop..... | Printing (job)..... | | 12 | 1 | - |
| Bell Bros. Co..... | Shoes (ladies')..... | | 12 | 40 | 20 |
| MINOT. | | | | | |
| L. F. Dunham..... | Barrels (apple)..... | West..... | 5 | 7 | - |
| D. H. Woodward..... | Barrels (apple)..... | Auburn, R. F. D..... | 4 | 3 | - |
| Burnham & Morrill Co..... | Canned corn and succotash..... | Portland..... | 2 | 57 | 23 |
| Minot Packing Co..... | Canned corn..... | West..... | 3 | 35 | 22 |
| J. E. Bailey..... | Canned vegetables..... | E. Hebron..... | 2 | 4 | 4 |

ANDROSCOGGIN COUNTY—Concluded.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|------------------------------------|---|----------------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| MINOT—Concluded. | | | | | |
| N. H. Bailey | Canned vegetables | Auburn, R. F. D. 6 | 3 | 2 | 3 |
| Stearns & Whittemore | Grist mill | West | 12 | 1 | - |
| F. E. Rowe | Lumber (long and short) | West | 6 | 1 | - |
| John O. Wilson | Lumber (long and short) | Mechanic Falls, R. F. D. 2 | 2 | 5 | - |
| POLAND. | | | | | |
| Fernald, Keene & True Co | Canned goods | West | 2 | 50 | 20 |
| R. A. Keene & Son | Canned goods | | 3 | 7 | 8 |
| Edwin A. Storer | Canned goods | West | 2 | 25 | 5 |
| Poland Dairy Co | Creamery | | 12 | 4 | 1 |
| National Fibre Board Co | Leather and fiber board | East | 12 | 40 | - |
| Frank S. Keene | Lumber, barrels and shooks | Oxford, R. F. D. 2 | 2 | 5 | - |
| E. A. Libby | Lumber (long and short) | West | 9 | 10 | - |
| Poland Steam Mill Co | Lumber (long) | | 3 | 10 | - |
| The Poland Print | Printing | West | 12 | 1 | - |
| TURNER. | | | | | |
| Fernald, Keene & True Co | Canned goods | W. Poland | 2 | 50 | 20 |
| J. W. Bennett | Canned goods (beans and corn) | Auburn, R. F. D. 4 | 2 | 8 | 12 |
| United Packers | Canned goods (apples, corn, pumpkin and squash) | Portland | 3 | 20 | 12 |
| North Turner Cheese Co | Cheese | North | 6 | 1 | - |
| J. C. Hobbs | Cigars | | 12 | 1 | 1 |
| Turner Center Dairying Association | Creamery | Center | 12 | 3 | 1 |
| Turner Creamery | Creamery | Center | 12 | 4 | - |
| J. B. Ham Co | Grist mill | | - | - | - |
| Frank E. Merrill | Lumber (long and short) | R. F. D. 2 | 10 | 15 | - |
| L. W. Severy | Lumber (long and short) | Buckfield, R. F. D. 2 | 4 | 3 | - |
| George M. Staples | Lumber (long) and barrels | | 8 | 3 | - |
| A. A. Mitchell | Lumber | | 4 | 5 | - |

| WALSH. | | | | | |
|-------------------------------------|---|----------------|----|-----|-----|
| A. M. Donnell Co. | Bricks..... | Leeds Jct..... | 6 | 24 | - |
| J. S. Webster & Son..... | Bricks..... | Sabattus..... | 7 | 10 | - |
| Maine Crushed Rock & Gravel Co..... | Crushed rock..... | Leeds Jct..... | 8 | 8 | - |
| WEBSTER. | | | | | |
| Judson Bangs & Co..... | Grist mill..... | Sabattus..... | - | 2 | - |
| Webster Woolen Mills..... | Woolen goods (all wool fancy cassimeres) .. | Sabattus..... | 12 | 175 | 100 |

AROOSTOOK COUNTY.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|---------------------------|---|-----------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| ASHLAND. | | | | | |
| J. H. Flint..... | Boats (batteaux)..... | | 1 | 1 | - |
| Ashland Co. (The)..... | Lumber (long and short) and shingles..... | Sheridan..... | 8 | 250 | - |
| Mooers & Flint..... | Lumber (long) and electricity..... | | 12 | 2 | - |
| Nowland Bros..... | Lumber (long and short)..... | | - | 40 | - |
| Fletcher Pope..... | Lumber (long)..... | | 4 | 3 | - |
| Thomas Cairns..... | Lumber (long) and grist mill..... | | 12 | 3 | - |
| Coburn & Coburn..... | Printing (newspaper and job)..... | | 12 | 2 | 2 |
| BLAINE. | | | | | |
| Charles E. Robinson..... | Lumber and starch..... | Robinson..... | 3 | 10 | - |
| S. A. Perkins..... | Monumental work and granite..... | | 12 | - | - |
| E. L. Lowell..... | Printing (newspaper and job)..... | | 12 | 2 | 2 |
| Hackett Shook Co..... | Shooks (orange and lemon)..... | Robinson..... | - | 40 | - |
| BRIDGEWATER. | | | | | |
| Elmer E. Milliken..... | Lumber (long and short)..... | | 5 | 18 | - |
| Sharp Brothers..... | Lumber (long and short) and shingles..... | | 3 | 4 | - |
| W. T. Van Wart..... | Lumber (long and short), grist and carding mills..... | | 12 | 6 | - |
| C. N. York..... | Starch..... | Mars Hill..... | 2 | 6 | - |
| CARIBOU. | | | | | |
| Benjamin Michaud..... | Bakery..... | | 12 | 3 | 1 |
| J. C. McGrath..... | Cigars..... | | - | 3 | 1 |
| Smith & Cox..... | Grist mill..... | | 12 | 3 | - |
| Hight & Page..... | House finish..... | | 12 | 8 | - |
| S. W. Collins & Son..... | Lumber..... | | - | 20 | - |
| F. A. Hewett..... | Lumber and casks (starch)..... | R. F. D. 3..... | 12 | 4 | - |
| Aroostook Republican..... | Printing (newspaper and job)..... | | 12 | 2 | 3 |

| | | | | | |
|--------------------------------|--|-------------------|----|----|----|
| C. A. Gammon..... | Printing (job)..... | | 12 | 1 | - |
| D. Ziter & Bros..... | Soda (bottled)..... | | 12 | 3 | - |
| Caribou Bottling Co..... | Soda and mineral water..... | | - | - | - |
| Michael A. Barrett..... | Starch..... | Van Buren Rd..... | 2 | 10 | 1 |
| Gary & Glenn..... | Starch..... | | 2 | 10 | - |
| H. E. Jones..... | Starch (2 factories)..... | | 8 | 18 | - |
| George Paul..... | Starch..... | | 6 | 5 | - |
| T. H. Phair..... | Starch (2 factories)..... | Presque Isle..... | 2 | 24 | - |
| Pioneer Starch Factory Co..... | Starch..... | | 2 | 10 | - |
| J. S. Getchell & Son..... | Wagons (farm) and springs..... | | 12 | 6 | - |
| Knox Bros..... | Wagons and sleds..... | | 12 | 3 | - |
| Laffaty Wagon Co..... | Wagons (heavy) and sleds..... | | 12 | 3 | - |
| W. E. Crockett..... | Woolen goods..... | | 6 | 3 | 2 |
| CRYSTAL. | | | | | |
| W. H. Cole..... | Lumber..... | Island Falls..... | 6 | 8 | - |
| EAGLE LAKE. | | | | | |
| U. Pelkey..... | Grist mill..... | | 3 | 2 | - |
| Joseph Collins..... | House finish..... | Mills..... | - | 2 | - |
| Standard Wood Co..... | Kindling wood (bundled)..... | | - | 30 | 20 |
| Fish River Mfg. Co..... | Lumber (long and short) and shingles..... | | 6 | 90 | - |
| Birch River Mfg. Co..... | Shingles..... | Fort Kent..... | - | 60 | - |
| Eagle Lake Mill Co..... | Shingles..... | Plaisted..... | - | 14 | - |
| EASTON. | | | | | |
| W. H. Pattee & Son..... | Baskets..... | | 8 | 2 | - |
| Reuben A. Wing..... | Baskets..... | | 3 | 1 | - |
| J. C. Smith..... | Grist mill..... | | 6 | 1 | - |
| B. A. Fluelling..... | Lumber (long and short)..... | | 7 | 11 | - |
| E. L. & J. R. Kneeland..... | Lumber (long) and shingles..... | | 4 | 4 | - |
| G. M. Colbath..... | Starch..... | | 2 | 15 | - |
| C. A. McNaughton..... | Wagons and sleds..... | | 11 | 2 | - |
| FORT FAIRFIELD. | | | | | |
| H. V. Goodhue..... | Bakery..... | | 12 | 2 | - |
| J. N. Sukeforth..... | Barrels..... | | 12 | 2 | - |
| Luther Bryant..... | Lumber (long) and barrel stock..... | Maple Grove..... | - | 6 | - |
| W. A. Haines..... | Lumber (long and short) and barrels (potato and starch)..... | | - | - | - |

AROOSTOOK COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|----------------------------------|------------------------------------|----------------------|------------------------------------|-----------------------------|----|
| | | | | M. | F. |
| FORT FAIRFIELD—Concluded. | | | | | |
| C. C. Harvey | Printing (newspaper and job) | | 12 | 3 | 4 |
| Alfred A. Hockenbull | Shingles | | 6 | 3 | - |
| Chas. H. Spearin | Shingles | | 4 | 4 | - |
| Goodwin Starch Co. | Starch | Mechanic Falls | 10 | 5 | 1 |
| James R. Thurlough | Starch | | 2 | 10 | - |
| Lundy & Osborn | Starch | | 2 | 6 | - |
| Charles S. Osborn | Starch | | 2 | 8 | - |
| T. H. Phair | Starch | Presque Isle | 2 | 12 | - |
| Frederick L. Philbrick | Starch | | 2 | 5 | - |
| C. A. Powers | Starch | | 2 | 6 | - |
| H. G. Richards | Starch | | 2 | 5 | - |
| Geo. W. Parks Planing Mill | Woodworking (house finish) | | 12 | 8 | 1 |
| FORT KENT. | | | | | |
| Ben Bosse | Bakery | | 12 | 1 | 2 |
| Romain Dube | Bakery | | 12 | 2 | - |
| A. Long | Cement blocks | | 6 | 6 | - |
| J. B. Daigle | Lumber and grist mill | | 3 | 3 | - |
| Aime Corriveau | Lumber and grist mill | | 6 | 5 | - |
| Fort Kent Mill Co. | Lumber (long and short) | | 8 | 100 | - |
| Thomas Michaud | Lumber | | 3 | 2 | - |
| F. Cyr | Sleighs | | 12 | 3 | - |
| Geo. H. Page | Starch | | 2 | 11 | - |
| FRENCHVILLE. | | | | | |
| Nazaire Marqui | Lumber (long and short) | | 4 | 10 | - |

| GRAND ISLE. | | | | |
|--------------------------------------|---|----|----|----|
| Hilarie Bouchard..... | Grist mill..... | 12 | 3 | - |
| Alexis Morneauult..... | Lumber (long and short)..... | 2 | 10 | - |
| Florent Sanfacon..... | Starch..... | 2 | 15 | - |
| HAYNESVILLE. | | | | |
| E. Anderson & Sons..... | Lumber (long and short)..... | 3 | 5 | - |
| Osser & Anderson..... | Lumber (long and short)..... | - | 25 | - |
| Simeon Irish & Son..... | Lumber (short), wagons and sleds..... | 12 | 4 | - |
| HERSEY. | | | | |
| David Monteith..... | Lumber (long and short)..... | 3 | 10 | - |
| | Patten, R. F. D. 3..... | | | |
| HODGDON. | | | | |
| George H. Benn..... | Lumber (long and short)..... | 6 | 20 | - |
| HOULTON. | | | | |
| C. W. Davenport, Jr..... | Bakery..... | 12 | 2 | - |
| McGary Bros..... | Bakery..... | 12 | 2 | - |
| Huggard Bros. Co..... | Carriages and sleighs..... | 12 | 12 | - |
| Geo. Avery Co..... | Cigars..... | 12 | 4 | 1 |
| Warren Skillin..... | Cigars..... | 12 | 1 | 1 |
| Houlton Kandy Kitchen..... | Confectionery..... | 6 | 1 | 1 |
| John A. Miller..... | Confectionery..... | 12 | 1 | 1 |
| Stephen A. Crockett..... | Cooperage..... | 10 | 4 | 1 |
| Houlton City Creamery..... | Creamery and ice cream..... | 5 | 1 | 1 |
| Houlton Mills & Light Co..... | Electricity (light) and grist mill..... | 12 | 1 | 1 |
| Buffalo Fertilizer Co..... | Fertilizer..... | 12 | 33 | 3 |
| Houlton Grange Store..... | Grist mill..... | 12 | 2 | - |
| S. H. Sincok..... | Lumber (long & short)..... | 10 | 4 | - |
| Summit Lumber Co..... | Lumber, clothes pins and last blocks..... | 12 | 28 | 25 |
| Matthew Wilson..... | Lumber (long and short)..... | 12 | 20 | - |
| Houlton Foundry & Machine Co..... | Machinery..... | 12 | 17 | - |
| Houlton Granite & Marble Works..... | Monumental work (granite and marble)..... | 11 | 5 | - |
| Peabody Mfg. Co..... | Potato carriers..... | 6 | 3 | - |
| Aroostook Pioneer..... | Printing (newspaper and job)..... | 12 | 4 | - |
| Times Publishing Co..... | Printing (newspaper and job)..... | 12 | 4 | 4 |
| Aroostook Cooperage & Lumber Co..... | Shingles, staves and heads..... | 7 | 6 | - |
| Standard Box Co..... | Shooks (3-ply veneer)..... | - | 15 | - |
| William Palmer..... | Soda and mineral water..... | 12 | 2 | - |
| John Watson & Co..... | Starch (3 factories)..... | - | 45 | - |
| Houlton Woolen Co..... | Yarns and sweater coats..... | 6 | 14 | 32 |

AROOSTOOK COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|---------------------------------|------------------------------------|------------------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| ISLAND FALLS. | | | | | |
| Island Falls Edge Tool Co. | Axes and knives. | | - | 3 | - |
| Eldridge & York. | Last blocks. | | 7 | 20 | - |
| Mattawamkeag Lumber Co. | Lumber (long and short) | | 8 | 70 | - |
| Thomas J. Brittain. | Moccasins. | | 12 | 6 | - |
| Frank W. Hunt & Co. | Tannery (sole leather). | | 12 | 150 | - |
| Berry Bros. | Wagons and sleighs. | | 12 | 3 | - |
| Roach Bros. | Wood working (house finish). | | 12 | 3 | - |
| LIMESTONE. | | | | | |
| Shaw & Patten. | Axes and barrel hoisters. | | 12 | 3 | - |
| A. L. Noyes. | Lumber (long and short) | | 4 | 25 | - |
| J. M. Noyes & Sons. | Starch. | | 2 | 10 | 2 |
| D. F. Getchell. | Starch barrels. | | - | 5 | - |
| LITTLETON. | | | | | |
| Bert Bulley. | Lumber (long and short) | Monticello, R. F. D. 1. | 9 | 10 | - |
| James Jennings. | Lumber (long and short) | Houlton, R. F. D. 3. | 9 | 7 | - |
| John Watson & Co. | Starch. | Houlton. | - | 15 | - |
| MADAWASKA. | | | | | |
| Thomas Albert. | Lumber (long) and grist mill. | St. David. | - | 3 | - |
| Jos. P. Gagnon. | Lumber (long). | | 4 | 2 | - |
| Vital Leveque. | Lumber (long). | Cleveland. | 3 | 3 | - |
| Denis P. Martin. | Wool carding. | | 6 | 2 | - |
| MAPLETON. | | | | | |
| Mapleton Mfg. Co. | Lumber (long and short) | | 8 | 15 | - |
| Mapleton Mill Co. | Starch. | | 2 | 15 | - |

| MARS HILL. | | | | | |
|-----------------------------|---|-------------------------------|----|-----|---|
| W. C. Smith..... | Bakery..... | | 12 | 2 | - |
| Ladner Bros..... | Grist mill..... | | 12 | 2 | - |
| John E. York..... | Lumber (long and short)..... | | - | 15 | - |
| Frost & Rees..... | Starch..... | | 2 | 8 | - |
| C. N. York..... | Starch..... | | 2 | 9 | - |
| John E. York..... | Starch..... | | - | 10 | - |
| MASARDIS. | | | | | |
| C. A. Trafton..... | Bricks..... | Ashland..... | - | 7 | - |
| G. W. Junkins..... | Lumber (long and short)..... | | 6 | - | - |
| Junkins & Willard..... | Lumber (long and short)..... | | 8 | 10 | - |
| T. H. Phair..... | Railroad ties..... | Presque Isle..... | 12 | 500 | - |
| MERRILL. | | | | | |
| W. W. Warman..... | Grist mill..... | Smyrna Mills..... | 12 | 1 | - |
| P. J. Garcelon..... | Lumber (long and short)..... | Smyrna Mills, R. F. D. 1..... | 6 | 20 | - |
| MONTICELLO. | | | | | |
| W. A. Buck..... | Lumber (long and short)..... | | 2 | 2 | - |
| Sharp & Nason..... | Lumber (long and short)..... | | 4 | 50 | - |
| John Watson & Co..... | Starch..... | Houlton..... | 2 | 15 | - |
| NEW LIMERICK. | | | | | |
| Henry R. Emerson..... | Lumber (long and short)..... | Houlton, R. F. D. 4..... | 10 | 12 | - |
| Meduxnekeag Lumber Co..... | Lumber (long) and shingles..... | Houlton, R. F. D. 4..... | 6 | 7 | - |
| John Watson & Co..... | Starch..... | Houlton..... | 2 | 15 | - |
| NEW SWEDEN. | | | | | |
| John J. Berglund..... | Lumber (long) and shingles..... | Jemtland..... | 6 | 6 | - |
| Olof & Martin Osell..... | Lumber (long)..... | Station..... | 1 | 5 | - |
| C. A. A. Johnson..... | Monumental work (granite and marble)..... | Station..... | 12 | 2 | - |
| Aroostook Starch Co..... | Starch..... | Station..... | - | 10 | 1 |
| New Sweden Starch Co..... | Starch..... | Station..... | 2 | 20 | 1 |
| PERHAM. | | | | | |
| Perham Lumber Co..... | Lumber (long and short)..... | | 6 | 35 | - |
| George Tupper..... | Lumber (long and short)..... | | 3 | 4 | - |
| B. R. Blackstone & Son..... | Maple syrup..... | | 1 | 4 | - |
| T. H. Phair..... | Starch..... | Presque Isle..... | 2 | 12 | - |

AROOSTOOK COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|---------------------------------|---|------------------|------------------------------------|-----------------------------|----|
| | | | | M. | F. |
| PORTAGE LAKE. | | | | | |
| F. A. McNally..... | Canoes (canvas), power and row boats..... | | 8 | 1 | - |
| Portage Lake Mill Co..... | Lumber (long and short)..... | | 10 | 90 | - |
| Lenfest Lumber Co..... | Shingles..... | | 8 | 24 | - |
| PRESQUE ISLE. | | | | | |
| U. Joe Hedrich..... | Cigars..... | | 12 | 7 | 3 |
| G. M. Colbath..... | Lumber (long and short) and box shooks.. | Easton..... | 8 | 10 | - |
| H. B. Stebbin Lumber Co..... | Lumber..... | | 6 | 43 | - |
| W. M. Tompkins..... | Machinery (circular sewing machine and repairs)..... | | - | 2 | - |
| F. B. Thompson..... | Monumental work (granite and marble)..... | | 9 | 2 | 1 |
| Star Herald Publishing Co..... | Printing (newspaper and job)..... | | 12 | 3 | - |
| T. H. Phair..... | Starch (2 factories)..... | | 3 | 24 | - |
| C. F. A. Phair..... | Starch..... | | 2 | 12 | - |
| Chas. C. Kempton..... | Wood working..... | | 12 | 2 | - |
| Presque Isle Moulding Mill..... | Wood working..... | | - | 2 | - |
| SHERMAN. | | | | | |
| Gallison & Webber..... | Lumber..... | Mills..... | 7 | 5 | - |
| ST. AGATHA. | | | | | |
| Joseph Corriveau..... | Grist mill..... | | 12 | 2 | - |
| Orville Pelletier..... | Grist mill..... | | 12 | 1 | - |
| Ubad Corriveau..... | Lumber..... | | 6 | 3 | - |
| Alphonse Plourde..... | Lumber..... | | 6 | 3 | - |
| Michael Michaud..... | Starch..... | Frenchville..... | 2 | 9 | - |
| J. S. Dugal..... | Starch..... | | 3 | 9 | - |

| STOCKHOLM. | | | | | |
|---------------------------|--------------------------------------|----|-----|---|---|
| Stockholm Lumber Co. | Lumber (long and short) | 10 | 100 | - | - |
| Standard Veneer Co. | Veneer (birch) | 11 | 45 | - | - |
| Standard Box Co. | Veneer shoeks. | 11 | 20 | - | - |
| N | | | | | |
| VAN BUREN. | | | | | |
| A. St. Pierre. | Bakery | - | 1 | - | - |
| Deni Chasse | Grist and carding mills | - | 2 | - | - |
| A. E. Hammond | Lumber (long and short) | 11 | 115 | - | - |
| Grand Isle Lumber Co. | Lumber and shingles | 10 | 112 | - | 1 |
| A. C. Smith | Lumber (long), mouldings and turning | 10 | 5 | - | 9 |
| Saint John Lumber Co. | Lumber (long and short) | 6 | 400 | - | - |
| Geo. McLaughlin | Printing (job) | - | 1 | - | - |
| A. J. Dumais | Tannery | 12 | 6 | - | - |
| H. A. Gagnon | Starch | 2 | 10 | - | - |
| Joseph Martin & Sons | Starch | 1 | 10 | - | - |
| WASHBURN. | | | | | |
| Leslie Sperry | Concrete blocks and bricks | - | 3 | - | - |
| M. J. Stairs | Concrete blocks and bricks | - | 3 | - | - |
| Winfield Crouse | Lumber (box boards) | 6 | 12 | - | - |
| Johnson & Stoddard | Lumber (long) | 5 | 10 | - | - |
| T. H. Phair | Lumber (long and short) | 3 | 12 | - | - |
| T. H. Phair | Starch | 2 | 12 | - | - |
| Northern Veneer Co. | Veneer and bobbins | 8 | 45 | - | 2 |
| WESTFIELD. | | | | | |
| Colbath & Anderson | Lumber (long and short) and starch | 6 | 30 | - | - |
| McEntee Bros | Wagons, sleds and horse hoes | 12 | 3 | - | - |
| WOODLAND. | | | | | |
| Carl M. Johnson | Lumber (long) and shingles | 3 | 7 | - | - |
| New Sweden Starch Co. | Starch | 1 | 12 | - | - |
| CARY PLANTATION. | | | | | |
| L. O. Ludwig | Starch | 2 | 8 | - | - |
| CONNOR PLANTATION. | | | | | |
| Gary & Glenn | Starch | - | - | - | - |

AROOSTOOK COUNTY—Concluded.

| NAME OF FIRM. | Class of Goods. | Wddress. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|---|---------------------------------------|--------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| HAMLIN PLANTATION. | | | | | |
| Isidore Martin | Lumber | | 4 | 4 | - |
| J. T. Parent | Starch | | - | 7 | - |
| MACWAHOC PLANTATION. | | | | | |
| N. M. Jordan | Lumber (long and short) | | 7 | 6 | - |
| E. A. Buck | Shingles | | 2 | 2 | - |
| NEW CANADA PLANTATION. | | | | | |
| Dennis V. Daigle | Lumber (long) and starch | Daigle | 3 | 6 | - |
| REED PLANTATION. | | | | | |
| Chas. Patchee | Barrels and staves | Wytopitlock | 6 | 15 | - |
| S. W. Hanson | Lumber (long and short) | Wytopitlock | - | 40 | - |
| Springer Lumber Co. | Lumber, laths and box shooks | Wytopitlock | 7 | 100 | - |
| SAINT FRANCIS PLANTATION. | | | | | |
| Ernest Coriveau | Grist mill | | 12 | 1 | - |
| Chas. E. Jones | Lumber (long and short) | | 10 | 35 | - |
| McKenzie & Pelletier | Lumber (long and short) | | 5 | 6 | - |
| Robbins & Harmon | Shingles | | 6 | 10 | - |
| WALLGRASS PLANTATION. | | | | | |
| Zeb Corriveaux | Lumber, shingles and grist mill | Soldier Pond | 4 | 10 | - |
| A. G. Daigle & Son | Lumber, laths and shingles | Slide Brook | 7 | - | - |
| A. J. Laliberty | Lumber, laths and shingles | | 7 | 30 | - |
| A. G. Daigle & Son | Shingles | Soldier Pond | 7 | 40 | - |
| George F. Labbe | Shingles | Michaud | 10 | 20 | - |
| TOWNSHIP 8, RANGE 4, W. E. L. S. | | | | | |
| Dean Lumber Co. | Lumber (long and short) | Howe Brook | 5 | 40 | - |

CUMBERLAND COUNTY.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|-----------------------------------|---|-----------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| BALDWIN. | | | | | |
| Frank W. Wood..... | Boxes (wooden)..... | East..... | 9 | 3 | - |
| G. H. & L. B. Burnell..... | Grist mill and cooperage stock..... | West, R. F. D. 1..... | 6 | 5 | - |
| Henry A. Miles..... | Grist mill..... | West..... | 12 | 2 | - |
| F. D. Harding..... | Hose supporters and cake cutters..... | West..... | 12 | 2 | - |
| A. P. Burnell..... | Lumber (long and short)..... | West..... | 12 | 10 | - |
| Nathan Sanborn..... | Shooks and car stock..... | West..... | 12 | 25 | - |
| BRIDGTON. | | | | | |
| Charles A. Arey..... | Bakery and ice cream..... | Main..... | 12 | 2 | 1 |
| Burnham & Morrill Co..... | Canned corn..... | ..... | 2 | 28 | 24 |
| Richardson Bros..... | Carriage and automobile springs and wagons..... | 82 Main..... | 12 | 4 | - |
| Highland Creamery..... | Creamery..... | ..... | 12 | 2 | - |
| Saunders Bros..... | Dowels..... | Sandy Creek..... | 12 | 7 | - |
| Hamblen & Ingalls..... | Grist mill..... | ..... | 12 | 1 | - |
| Bridgton Machine & Lumber Co..... | Lumber and machinery (sawmill)..... | ..... | 10 | 17 | - |
| Eryeburg Lumber Co..... | Lumber..... | ..... | - | 6 | - |
| Knight & Ridlon..... | Lumber and shooks..... | ..... | - | 1 | - |
| Bridgton Marble Works..... | Monumental work (granite and marble)..... | Gage..... | 9 | 1 | - |
| C. H. Mackay..... | Printing (job)..... | ..... | - | 1 | - |
| H. A. Shorey & Son..... | Printing (newspaper and job)..... | ..... | - | 2 | 3 |
| A. G. Walton & Co..... | Tannery (pig skins)..... | ..... | 12 | 25 | - |
| Saunders & Saunders..... | Wood working (buttons, candle pins, etc.)..... | ..... | 12 | 2 | - |
| W. W. Walker..... | Wood working (house finish)..... | ..... | 12 | 3 | - |
| American Woolen Co..... | Woolen goods..... | ..... | 12 | 93 | 31 |
| Pondicherry Co..... | Woolen goods..... | ..... | 12 | 101 | 34 |
| BRUNSWICK. | | | | | |
| Xavier Durand..... | Bakery..... | ..... | 12 | 2 | - |
| Frost & Smith..... | Bakery and confectionery..... | 116 Main..... | 12 | 2 | 1 |
| L. G. Gendre..... | Bakery (bread)..... | 14 Mill..... | 12 | 2 | 1 |

LABOR AND INDUSTRY.

CUMBERLAND COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|-----------------------------|---|-------------------|------------------------------|--------------------------|-----|
| | | | | M. | F. |
| BRUNSWICK—Concluded. | | | | | |
| Joseph Helie..... | Bakery..... | Mill..... | 12 | 2 | - |
| F. D. Snow..... | Bakery..... | 28 Pleasant..... | 12 | 3 | 1 |
| Emile Tondreau..... | Bakery..... | Mill..... | 12 | 1 | - |
| Baxter Paper Box Co..... | Boxes (paper)..... | Main..... | 12 | 18 | 65 |
| C. E. Hacker..... | Bricks..... | ..... | - | - | - |
| H. C. Baxter & Bro..... | Canned goods (corn, succotash and lima beans)..... | Main..... | 3 | 75 | 50 |
| Snow Flake Canning Co..... | Canned goods (corn, succotash and lima beans)..... | Main..... | 3 | 200 | 150 |
| Harvey Given..... | Confectionery..... | Main..... | 12 | 3 | - |
| Fred Hall..... | Confectionery and ice cream..... | Main..... | 12 | 2 | - |
| Cabot Manufacturing Co..... | Cotton goods..... | ..... | 12 | 413 | 312 |
| Brunswick Mfg. Co..... | Ferrules and light tubes..... | ..... | 12 | 20 | - |
| J. B. Ham Co..... | Grist mill..... | Cumberland..... | 12 | 3 | 1 |
| D. & C. F. Scribner..... | Grist mill..... | ..... | 12 | 6 | 1 |
| Smith & Lenton..... | Harnesses..... | 160 Main..... | 12 | 2 | - |
| Stanley T. Brown & Co..... | Lumber (long)..... | Water..... | 4 | 22 | - |
| A. C. Getchell..... | Lumber..... | South..... | 4 | 6 | - |
| Brunswick Pub. Co..... | Printing (newspaper)..... | ..... | 12 | 3 | 2 |
| Wheeler Print Shop..... | Printing (job)..... | Main..... | 12 | 2 | - |
| Turner C. Hunton..... | Stockings (ladies' and gents' cotton and wool of fine quality)..... | ..... | 12 | 2 | 4 |
| C. W. Bryant..... | Tallow..... | Bath Road..... | 12 | 2 | - |
| CASCO. | | | | | |
| J. N. Eastman..... | Axe handles..... | ..... | - | 15 | 10 |
| I. J. & C. Winslow..... | Axe handles..... | Webb's Mills..... | 6 | 3 | - |
| H. M. Rowe..... | Canned goods (corn, string beans)..... | Webb's Mills..... | 2 | 3 | 6 |
| R. Cook & Son..... | Lumber (long and short)..... | ..... | 10 | 6 | - |
| Oliver Edwards..... | Lumber (long and short) and axe handles..... | ..... | - | 4 | - |
| S. O. Hancock..... | Lumber (long and short) and shooks..... | ..... | 12 | 50 | - |

| | | | | | |
|------------------------------|---|-------------------|----|-----|----|
| CUMBERLAND. | | | | | |
| Willard Fenderson | Canned goods | Chebeague Island | 5 | 15 | 20 |
| C. R. & W. H. Mountfort | Lumber (long) | Center | 9 | 6 | - |
| Edward H. True | Lumber (long) | Center | 7 | 6 | - |
| L. H. Wilson | Lumber (long) and shingles | Center | 2 | 3 | - |
| FALMOUTH. | | | | | |
| Everett Huston | Lumber | West | 4 | 2 | - |
| Noyes Printing Co. | Printing (job) | West | 12 | 1 | 1 |
| West Falmouth Mfg. Co. | Wheels (carriage and cart) and wheel stock (hubs) | West | 12 | 1 | - |
| FREEPORT. | | | | | |
| I. S. Skillin | Boxes (paper) | Main | 12 | 1 | 4 |
| Fred C. Greene | Granite | | 12 | 2 | - |
| Long & Saunders Quarries Co. | Granite | | 7 | 6 | - |
| O. L. Clark | Grist mill | Mill | 12 | 2 | - |
| E. F. Libby | Lumber | | 12 | 15 | - |
| M. J. McCormick | Lumber | | 6 | 15 | - |
| E. H. Tilton | Lumber and box shooks | Cor. Oak and Mill | 12 | 24 | - |
| F. E. Merrill | Printing | Main | 12 | 2 | - |
| Casco Bay Packing Co. | Sea food packed in glass | R. F. D. | 6 | 4 | 3 |
| Curtis & Davis | Shoes (misses and children's) | | - | - | - |
| H. E. Davis Co. | Shoes (women and men's) | West St. | 11 | 98 | 58 |
| Wm. Porter & Son | Shoes (men's) | Mill | 12 | 180 | 85 |
| GORHAM. | | | | | |
| Boothbay & Tucker | Canned corn | | - | 25 | 5 |
| H. L. Forhan | Canned corn | | 2 | 30 | 12 |
| J. S. Leavitt & Son | Grist mill | | 12 | 2 | - |
| Allen & Gallup | Lumber | | 4 | 4 | - |
| George W. Robinson | Monumental work (granite and marble) | | 12 | 2 | - |
| U. G. Lovett | Printing (job) | | - | 1 | - |
| Ireson Tanning Co. | Tannery | | 12 | 26 | - |
| GRAY. | | | | | |
| H. L. Forhan | Canned goods (beans and corn) | | 2 | 30 | 12 |
| Gray Milling Co. | Grist mill | East | - | 4 | - |
| George Brackett | Lumber (long) | R. F. D. 1 | 12 | 13 | - |
| Frank N. Douglass | Lumber (box boards) | | 6 | 12 | - |
| H. W. Goff | Lumber (long) | R. F. D. 1 | 3 | 6 | - |

CUMBERLAND COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|-----------------------------|--|----------------------|------------------------------------|-----------------------------|----|
| | | | | M. | F. |
| GRAY —Concluded. | | | | | |
| Willard G. Merrill..... | Lumber and grist mill..... | | 2 | 6 | - |
| E. S. Caswell..... | Monumental work (granite and marble)..... | | - | 1 | - |
| Henry L. Laurence..... | Monumental work (granite and marble)..... | R. F. D. 2..... | - | 2 | - |
| HARPSWELL. | | | | | |
| J. Orman Bibber..... | Boats (launches and fishing)..... | South..... | 9 | 2 | - |
| P. A. Durgan & Son..... | Boats (without or with power)..... | West..... | 12 | 2 | - |
| H. F. Johnson..... | Boats (power)..... | Bailey's Island..... | 6 | 1 | - |
| Wilson Bros..... | Boats (motor)..... | Orr's Island..... | 6 | 4 | - |
| M. J. McCormick..... | Lumber..... | | 6 | 15 | - |
| HARRISON. | | | | | |
| Burnham & Morrill Co..... | Canned corn..... | | 2 | 35 | 21 |
| Joseph Pitts..... | Cooperage (barrels and shooks)..... | | 9 | 2 | - |
| Scribner Bros..... | Lumber (long and short), boxes and shooks..... | | 12 | 7 | - |
| Andrew L. Wardwell..... | Lumber (long and short) and barrel staves..... | | 12 | 5 | - |
| C. S. Whitney..... | Lumber, shooks and wood novelties..... | | 12 | 2 | - |
| T. H. Ricker & Sons Co..... | Machinery (saw mill)..... | | 12 | 7 | - |
| L. M. Wentworth..... | Wood working and shingles..... | | 12 | 1 | - |
| NAPLES. | | | | | |
| H. L. Forhan..... | Canned corn..... | | 2 | 30 | 12 |
| L. P. Crockett..... | Lumber (long), staves and spool stock..... | South..... | 9 | 10 | - |
| Lewis P. Knight..... | Lumber, staves and spool stock..... | | 10 | 35 | - |
| J. H. Lamb..... | Lumber, shooks and spool stock..... | | 9 | 4 | - |
| A. W. Folsom..... | Printing (calendars)..... | | 12 | 1 | 1 |

| NEW GLOUCESTER. | | | | | |
|--|--|-------------------------|----|----|---|
| United Packers..... | Canned goods..... | Portland..... | 1 | 18 | 5 |
| Chandler Bros..... | Lumber (long)..... | ..... | 2 | 16 | - |
| Allen Jordan..... | Lumber..... | Upper Gloucester..... | 6 | 3 | - |
| United Society of Shakers..... | Lumber (long)..... | Sabbath Day Lake..... | 2 | 8 | - |
| NORTH YARMOUTH. | | | | | |
| Peter Gagnon..... | Bricks..... | R. F. D. 1..... | 5 | 5 | - |
| Samuel Lachance..... | Bricks..... | ..... | 5 | 6 | - |
| F. W. Loring..... | Grist mill..... | ..... | 12 | 2 | - |
| Edwin M. Lombard..... | Monumental work..... | R. F. D. 1..... | 12 | 1 | - |
| Isaac E. Hayes..... | Lumber..... | Walnut Hill..... | 12 | 2 | - |
| OTISFIELD. | | | | | |
| Geo. C. Jillson Co..... | Canned goods..... | Oxford, R. F. D..... | 1 | 26 | - |
| Kemp Bros..... | Lumber..... | Oxford, R. F. D. 3..... | 11 | 12 | - |
| PORTLAND. | | | | | |
| Consolidated Broken Stone & Gravel Co..... | Artificial stone..... | 465 Congress..... | 8 | 22 | - |
| Chas. H. Gailey..... | Artificial stone and cement..... | 23 Boyd..... | 10 | 6 | - |
| Portland Sewer Pipe & Artificial Stone Co..... | Artificial stone sidewalks, garden borders, etc..... | 85 Market..... | 12 | 15 | - |
| Wm. J. Lombard Co..... | Asphalt and gravel roofs..... | 21-22 Union Wharf..... | 12 | 12 | - |
| J. E. Fickett Co..... | Awnings, tents, etc..... | 273 Middle..... | 12 | 2 | 2 |
| F. A. Leavitt & Son..... | Awnings, tents, etc..... | 39 Exchange..... | 12 | 2 | 2 |
| J. S. McVane..... | Awnings, tents, sails, etc..... | 130 Commercial..... | 12 | 1 | 1 |
| E. A. Poole..... | Awnings, tents and sails..... | 3 Commercial Wharf..... | 12 | - | - |
| Portland Sailmaking Co..... | Awnings, tents and sails..... | 44 Portland Pier..... | 12 | 5 | - |
| F. N. Calderwood Co..... | Bakery..... | 63 Pleasant..... | 12 | 30 | 6 |
| Catlin Bros..... | Bakery and potato chips..... | 101 Oxford..... | 12 | 2 | 1 |
| G. W. Coombs..... | Bakery..... | 64 Chestnut..... | 12 | 2 | 1 |
| Gribben Bros..... | Bakery..... | 225 Cumberland Ave..... | 12 | 5 | 1 |
| G. F. Hilborn..... | Bakery..... | 97 Atlantic..... | 12 | 4 | 4 |
| Julius Jensen..... | Bakery..... | 181 Brackett..... | 12 | 7 | 1 |
| Martin W. Jensen..... | Bakery..... | 40 Anderson..... | 12 | 1 | - |
| Hans Kiar..... | Bakery..... | 550 Washington Ave..... | 12 | 2 | 1 |
| H. C. Leary..... | Bakery..... | 77 Portland..... | 12 | 5 | 2 |
| T. D. Linneham..... | Bakery..... | 22 Pleasant..... | 12 | 2 | - |
| J. A. Lyons..... | Bakery..... | 65 Newbury..... | 12 | 1 | - |
| T. W. Nimmo..... | Bakery..... | 131 Forest Ave..... | 12 | 2 | 1 |
| John J. Nisson Baking Co..... | Bakery..... | 63 Washington Ave..... | 12 | 54 | 8 |
| L. P. Senter..... | Bakery and confectionery..... | 642 Forest Ave..... | 12 | 4 | 2 |

CUMBERLAND COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|----------------------------|--|-----------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| PORTLAND—Continued. | | | | | |
| Geo C. Shaw Co. | Bakery and delicatessans. | 587 Congress | 12 | 15 | 7 |
| Wm. B. Small | Bakery. | 933 Congress | 12 | 1 | 1 |
| P. J. Storey | Bakery. | 45 Free. | 12 | 2 | 1 |
| Edgar A. Whitney | Bakery. | 291 Congress | 12 | 1 | 1 |
| John Wright | Bakery. | 249 Danforth | 12 | 2 | 1 |
| Harris Matson | Bedding | 434 Fore | 12 | 4 | 2 |
| Matson Bros. Co. | Beer (hop) | 436 Fore | 12 | 1 | - |
| Louis Matson Co. | Beer (hop) | 420 Fore | 12 | 1 | - |
| Portland Billiard Ball Co. | Billiard balls. | | 12 | 15 | 2 |
| Chas. W. Howard | Boats and launches | Peaks Island | 12 | 1 | - |
| N. A. Jacobs Sons. | Boats and launches | 380 Commercial | 12 | 2 | - |
| A. Johnson | Boats and launches | Sturdevants Wharf | 12 | 1 | - |
| Estle & O'Brien Boiler Co. | Boilers and smoke stacks. | 13 Commercial | 12 | 6 | - |
| Lakeside Printing Co. | Books (blank and loose leaf) | 117-119 Middle. | 12 | 34 | 6 |
| Geo. D. Loring | Books (blank and loose leaf) | 45 Exchange | 12 | 4 | - |
| Loring, Short & Harmon. | Books (blank and loose leaf) | 474 Congress | 12 | 11 | 11 |
| F. E. Bacon Manifold Co. | Books (blank and loose leaf) and printed forms | 15 Custom House Wharf | 12 | 25 | 5 |
| Seavey Co. (The) | Books (blank and looseleaf) | 24 Exchange | 12 | 13 | 12 |
| Brackett's Box Factory | Boxes (wooden) | Ft. of Hanover | 12 | 14 | - |
| Casco Paper Box Co. | Boxes (paper) | 68 Cross | 12 | 12 | 80 |
| G. A. Crosman Sons Co. | Boxes (wooden) and box shooks | Ft. of Milk | 12 | 115 | - |
| Portland Paper Box Co. | Boxes (paper) | 40-42 Union | 12 | 6 | 20 |
| Hamblet Brick Co. | Bricks | 753 Douglass | 12 | 15 | - |
| Wm. Lucas | Bricks | 705 Brighton Ave. | 12 | 28 | - |
| Winslow & Co. | Bricks, tile, sewer pipe, etc. | 253 Forest Ave. | 12 | 200 | - |
| True Bros. | Brushes | 392 Fore | 12 | 20 | 4 |
| Brown & Berry | Cabinet work and house finish. | 95 Kenilworth | 12 | 10 | - |
| John W. Burrowes Co. | Cabinet work and house finish. | 112 Preble | 12 | 9 | - |
| Delano Mill Co. | Cabinet work and house finish. | 476-478 Fore | 12 | 70 | - |
| S. H. & A. R. Doten | Cabinet work, house finish and lumber | 494 Fore | 12 | 16 | - |
| McDonald Mfg. Co. | Cabinet work | 54 York | 12 | 40 | - |

| | | | | | |
|-------------------------------|--|---|----|----|----|
| New England Cabinet Works. | Cabinet work and show cases. | 71 Kennebec | 12 | 32 | 1 |
| Jerome Rumery Co. | Cabinet work and house finish. | 105 Kennebec. | 12 | 20 | - |
| Smith & Rumery Co. | Cabinet work and house finish. | 35 Center. | 12 | 65 | - |
| W. Kirsh. | Canes. | 506 Congress. | 12 | 1 | - |
| Burnhar. & Morrill Co. | Canned goods. | 13 Franklin. | 12 | 65 | 75 |
| Henry L. Forhan. | Canned goods. | 398 Fore | 2 | 8 | 4 |
| Twitchell Champlin Co. (The) | Canned goods, extracts, cans and brooms. | 252 Commercial. | 12 | 58 | 38 |
| H. H. Crandall. | Carriages and sleighs. | 31 Forest Ave. | 12 | 3 | - |
| A. L. Frame. | Carriages and sleighs (heavy) | 501 Fore | 12 | 1 | - |
| Haines & Messer. | Carriages. | 2 Plum. | 12 | 9 | - |
| Kimball & Winslow | Carriages. | 777 Forest Ave. | 12 | 2 | - |
| Locke & York | Carriages and sleighs. | 91 Preble. | 12 | 5 | 1 |
| Daniel E. McCann's Sons. | Carriages and sleighs. | 63 Preble. | 12 | 12 | - |
| Hay & Peabody Casket Co. | Caskets. | 163-165 Woodfords Street, Woodfords Station. | 12 | 6 | 1 |
| Geo. F. Clark. | Cigars. | 339 Woodfords. | 12 | 1 | - |
| John E. Frates. | Cigars. | 22 Cotton. | 12 | 2 | - |
| John A. Hadzor. | Cigars. | 225 1/2 Middle. | 12 | 6 | 2 |
| Pines Bros. | Cigars. | 24 Exchange. | 12 | 4 | 1 |
| Allen & Co. | Clothing (men's) | 204 Middle. | 12 | 4 | 14 |
| Clark Eddy Co. (The) | Clothing (men's) | 24 Preble. | 12 | 8 | 70 |
| Benj. F. Davenport. | Clothing (men's custom) | 42 1/2 Exchange. | 12 | 1 | 4 |
| F. H. Emery. | Clothing (ladies') | 121 Middle. | 12 | 3 | 24 |
| L. C. Young. | Clothing. | 496 1/2 Congress. | 12 | 4 | 14 |
| P. F. Foley. | Cocoa nut cakes. | 146 York. | 12 | 1 | 2 |
| O. A. Dellatorre. | Concrete blocks. | 847 Forest Ave. | 12 | 5 | - |
| S. H. Hall & Co. | Confectionery | 67 Center. | 12 | 4 | 5 |
| Holmes Confectionery Co. | Confectionery | 4 Milk. | 12 | 20 | 30 |
| A. W. Laughlin. | Confectionery (wafers). | 249 Middle. | 12 | 1 | - |
| I. F. Lord & Son. | Confectionery and ice cream. | 486 Congress. | 12 | 3 | 2 |
| Oscar S. Maxwell. | Confectionery and ice cream. | 251 Congress. | 12 | 1 | 2 |
| Geo. E. Sawyer. | Confectionery | 495 Congress. | 12 | 4 | 8 |
| John G. Sawyer. | Confectionery | 19 Fessenden. | 12 | 2 | 3 |
| Simmons & Hammond Mfg. Co. | Confectionery, ice cream and root beer. | 46 York. | 12 | 13 | 5 |
| Geo. F. Soule. | Confectionery and ice cream. | 379 Congress. | 12 | 5 | 3 |
| Geo. O. Stetson. | Confectionery | 46 Portland. | 12 | 3 | 1 |
| John J. Thus. | Confectionery | 416 Congress. | 12 | 2 | 1 |
| Portland Cooperage Co. | Cooperage, heading and bungs. | 276 Commercial. | 12 | 45 | - |
| S. E. Nelson. | Corn cakes. | 370 Fore | 12 | 1 | 1 |
| Hollivan & Parker. | Cornices, gutters, etc. | 54 Cross. | 12 | 7 | 1 |
| Hutchinson & Cain. | Cornices, gutters and ventilators. | 222 Commercial. | 12 | 3 | - |
| J. E. McBrady & Son. | Cornices and gutters. | 81 Cross. | 12 | 10 | - |
| W. H. Scott Co. | Cornices, gutters (metal) and skylights. | 462 Fore | 12 | 5 | - |
| Portland Creamery. | Creamery and ice cream. | 349 Polk Ave. | 12 | 29 | - |
| Wm. P. M. Braun & Sons (Inc.) | Dowels and broom handles. | Deering Jct. | 12 | 20 | - |

CUMBERLAND COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|-------------------------------------|--|--------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| PORTLAND—Continued. | | | | | |
| Allen Drawer Slide Co. | Drawer slides | 125 Somerset | 12 | 24 | - |
| Crocker Photo Engraving Co. | Engraving | 34 Exchange | 12 | 5 | - |
| Merrifin Engraving Co. | Engraving | 45 Exchange | 12 | 1 | - |
| Shaylor Engraving Co. | Engraving (photo) | 249 Middle | 12 | 4 | - |
| Bass & Co. | Extracts and essences | 85 Market | 12 | 1 | - |
| Dolan & Furnival Co. | Extracts, essences and medicines | 208 Commercial | 12 | 2 | 2 |
| H. H. Hay Fons | Extracts and essences | 256 Middle | 12 | 4 | 2 |
| F. D. Harvey | Extracts and essences | 68 Oxford | 12 | 2 | - |
| R. G. Leighton | Extracts and essences | 228 Commercial | 12 | - | 3 |
| J. W. Perkins Co. | Extracts and medicines | 94-96 Commercial | 12 | 4 | 1 |
| Schlotterbeck & Foss Co. | Extracts and medicines | 36 Brown | 12 | 6 | 20 |
| F. C. Tibbetts Mercantile Co. (The) | Extracts | 40 Preble | 12 | 2 | - |
| N. Wood & Son | Extracts, essences and medicines | 428 Fore | 12 | 4 | 2 |
| Edward J. Chenery | Fir balsam pillows | 151 Woodford | 12 | 2 | 1 |
| Frank T. Homstead | Fir balsam pillows | 70 Free | 6 | - | 1 |
| M. C. Mortenson | Fish (smoked) | 195 Franklin | 8 | 5 | - |
| Thomas McEwan Co. (The) | Fish (smoked) | 93 Anderson | 4 | 2 | - |
| Superior Fish Co. | Fish (salt) | Long Wharf | 12 | 4 | 4 |
| D. Wyer & Co. | Fish (smoked) | 226 Franklin | 6 | 10 | - |
| Mahoney Fountain Co. | Fountains | 73 Union | 12 | 3 | - |
| L. H. Schlossberg | Fur goods | 591 Congress | 10 | 5 | 8 |
| Thos. P. Beals Furniture Co. | Furniture | Morrills Cor. | 12 | 60 | - |
| O. H. Lange | Furniture, cabinet work and upholstery | 55 Union | 12 | 5 | - |
| Mitchell & Co. | Furniture (marine furnishings) | 41 Cross | 12 | 6 | 1 |
| Oren Hooper's Sons | Furniture and mattresses | 482-484 Congress | 12 | 5 | 2 |
| Portland Antique Shop | Furniture | 27 Hanover | 12 | 1 | - |
| Portland Gas Co. | Gas, tar, ammonia, etc. | 12-40 W Commercial | 12 | 30 | - |
| Cyrus H. Farley | Glass (art windows, etc.) | 4 Exchange | 12 | 10 | - |
| Shaw Thompson Co. | Glass (lead) | 276 Middle | 12 | 5 | - |
| Hamlin Rocking Grate Co. | Grates | 85 Park | 12 | 7 | - |
| W. L. Blake & Co. | Grease and tallow | 79 Commercial | 12 | 2 | - |
| E. A. Clark & Co. | Grist mill | | 12 | 10 | 1 |

| | | | | | |
|-------------------------------------|---|------------------------|----|-----|----|
| Eastern Grain Co. | Grist mill. | 202 Commercial | 12 | 7 | 1 |
| J. J. Lappin Co. | Grist mill. | 4-11 Union Wharf. | 12 | 1 | - |
| F. A. Waldron & Son. | Grist mill. | 294 Commercial. | 12 | 2 | - |
| Sen Sen Chiclet Co. | Gum (chewing). | 1-13 Deer and 289 Fore | 12 | 15 | 50 |
| A. Carles. | Hair goods. | 518 Congress. | 12 | 2 | 8 |
| L. K. Erlick. | Hair goods. | 537 Congress. | 12 | 1 | 5 |
| F. H. Sherry. | Hair goods. | 562 Congress. | 12 | 1 | 3 |
| J. F. Bond. | Harnesses | 34 Free. | 12 | 5 | - |
| Geo. A. Lane. | Harnesses | 228 Federal. | 12 | 1 | - |
| James Logue. | Harnesses | 93 Center. | 12 | 2 | - |
| P. J. Lyte. | Harnesses | 55 Preble. | 12 | 2 | - |
| T. B. Sheehan. | Harnesses | 247 Commercial. | 12 | 2 | 1 |
| Ayer, Houston & Co. | Hats (felt) | 2 Beach. | 12 | 157 | 54 |
| Robt. F. Somers & Co. | Hats (silk and stiff). | 232 Middle. | 12 | 4 | 5 |
| W. A. Allen Co. | House and church finish and store fixtures. | 125 Somerset. | 12 | 2 | - |
| Deering Ice Cream Co. | Ice cream. | 569 Congress. | 12 | 6 | - |
| West End Dairy Co. | Ice cream. | Custom House Wharf | 12 | 2 | - |
| Geo. J. Elliott. | Jewelry. | 502 Congress. | 12 | 4 | - |
| Richner & Sanborn. | Jewelry. | 546 1/2 Congress. | 12 | 8 | 1 |
| M. H. Tyler Co. | Ladders. | 137 Lancaster. | 12 | 5 | - |
| Montgomery Bros. | Leather taps. | 18 Exchange. | 12 | 3 | - |
| Casco Tanning Co. | Leather, hides. | 170 Forest Ave. | 12 | 50 | - |
| Adde & Co. | Machinery | 59 Kennebec. | 12 | 3 | - |
| Chas. E. Babbitt. | Machinery (iron and coppersmith and brass founder) | 440 Fore. | 12 | 14 | - |
| R. O. Conant Co. | Machinery (canners) | 9-15 Union. | 12 | 7 | - |
| Morriss E. Dunn. | Machinery. | 32 Larch. | 12 | 3 | - |
| Hospital Machine Shop. | Machinery (surgical appliances) | 91 Danforth. | 12 | 3 | - |
| Knight Bros. | Machinery. | 304 Fore. | 12 | 5 | - |
| John A. Lidback. | Machinery. | 438 1/2 Fore. | 12 | 3 | - |
| Maine Electric Co. (The). | Machinery (heavy electric). | 25 Commercial. | 12 | 77 | - |
| Orr & Jennings. | Machinery. | 311 Fore. | 12 | 5 | - |
| Portland Co. | Machinery (elevators, boilers, digesters, iron and brass castings, and special machinery, core box machines, tanks, standpipes and marine engines). | 58 Fore. | 12 | 400 | - |
| Silas H. Redmond. | Machinery. | 222-224 Commercial. | 12 | 1 | - |
| Southworth Machine Co. | Machinery. | 79 Preble. | 12 | 45 | - |
| H. R. Stickney. | Machinery (canning). | 47 Cross. | 12 | 2 | - |
| Smith & Langmaid. | Machinery and engines. | 11 1/2 Long Wharf. | 12 | 15 | - |
| Geo. D. Thorndike Machine Co. | Machinery and engines (gasoline). | 29 Portland Pier. | 12 | 8 | 1 |
| Thomas Laughlin Co. (The). | Marine hardware. | 143 Fore. | 12 | 160 | 8 |
| Joseph H. Clary. | Mattresses and furniture. | 165 Kennebec. | 12 | 6 | 2 |
| Chas. Dickson & Son. | Mattresses and curled hair picker and cleansing machines. | 154 Woodfords. | 12 | 2 | - |
| Clark Flexible Metallic Packing Co. | Metallic packing. | 65 Kennebec. | 12 | 1 | - |

CUMBERLAND COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|-----------------------------|---|---------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| PORTLAND—Concluded. | | | | | |
| National Metal Seal Cor. | Metal can and bottle covers. | Morrill's Cor. | 12 | 25 | 15 |
| P. H. Belyea | Monumental work and concrete construction | 97 Washington Ave. | 12 | 20 | - |
| D. O. Chase | Monumental work | Holyoke Wharf | 7 | 5 | - |
| Hawkes Bros. | Monumental work (granite) | Ft. of Wilmot | 12 | 8 | - |
| Geo. W. Leighton & Co. | Monumental work (granite) | 653 Stevens Ave. | 12 | 10 | - |
| Mannix Bros. | Monumental work (granite) | 84 Hanover | 12 | 9 | - |
| Geo. McAuley | Monumental work (marble) | 37 Madison | 12 | - | - |
| Geo. E. Morrison | Monumental work | 42 Preble | 12 | 2 | - |
| E. M. Thompson | Monumental work | 327 Cumberland Ave. | 12 | 3 | - |
| Brentwood Print. | Printing (job) | 223 Middle | 12 | 2 | - |
| Bryson & Welch | Printing (job) | 48 Temple | 12 | 2 | - |
| Eastern Argus Pub. Co. | Printing (newspaper) | 99 Exchange | 12 | 18 | 4 |
| Evening Express Pub. Co. | Printing (newspaper) | 13 Monument Sq. | 12 | 38 | 14 |
| Harris & Williams | Printing (job) | 430 Fore | 12 | 5 | - |
| L. A. Hinds Adv. Co. | Printing (job) | 121 Center | 12 | 5 | - |
| Jewett Printing Co. | Printing (job) | 226 Federal | 12 | 9 | 4 |
| Lefavor-Tower Co. | Printing (job) | 199 Federal | 12 | 6 | 1 |
| Libby & Smith | Printing (newspaper) | 193 Federal | 12 | 4 | 6 |
| Marks Printing Co. | Printing (job) | 97½ Exchange | 12 | 11 | 6 |
| Portland Pub. Co. | Printing (newspaper) | 22 Monument Sq. | 12 | 21 | 7 |
| Ricker Print Shop Co. | Printing (job) | 261½ Middle | 12 | 2 | - |
| Smith & Sale | Printing (book) | 45 Exchange | 12 | 8 | 9 |
| Southworth Printing Co. | Printing (job) | 105 Middle | 12 | 20 | 8 |
| Tucker Printing Co. | Printing (job) | 105 Exchange | 12 | 24 | 5 |
| G. E. Alexander & Co. (The) | Proprietary medicines | 42½ Exchange | 12 | 1 | 1 |
| Cook, Everett & Pennell | Proprietary medicines | 137-141 Middle | 12 | 4 | 6 |
| Danish Rheumatic Cure Co. | Proprietary medicines | 6 Farrington Place | 12 | 2 | - |
| Deering Drug Co. | Proprietary medicines | 1175 Forest Ave. | 12 | 2 | - |
| Freeman Pharmacal Co. | Proprietary medicines | 40 Preble | 12 | 3 | - |
| Chas. E. Hawkins | Proprietary medicines | 14 Monument Sq. | 12 | 2 | - |
| Murphy Bros. | Proprietary medicines | 241A Congress | 12 | 5 | - |
| Royal Remedy Co. | Proprietary medicines (horse) | 465 Congress | 6 | 8 | - |

| | | | | | |
|--------------------------------|--|-----------------------|----|-----|-----|
| Smith & Broe..... | Proprietary medicines..... | 489 Congress..... | 12 | 3 | - |
| Novelty Rug Co..... | Rugs..... | 38 Elm..... | 12 | 9 | 1 |
| Willard Braun Co..... | Sardines..... | Deake's Wharf..... | - | - | - |
| Kern Packing Co..... | Sausages and pork products..... | 92 Presumpscot..... | 12 | 20 | 1 |
| Schouland Bros..... | Sausages..... | 10 Union..... | 12 | 10 | - |
| Swift & Co..... | Sausages..... | 336 Commercial..... | 12 | 8 | - |
| E. T. Burrowes Co..... | Screens..... | 70 Free..... | 12 | 250 | 30 |
| E. E. Cutler Co..... | Sheet iron work..... | 29 Plum..... | 12 | 20 | - |
| Welch & McCarthy..... | Sheet metal work..... | 10-12 Franklin..... | 12 | 4 | - |
| Thomas L. Libby..... | Shirts..... | 73 Merrill..... | 12 | 1 | - |
| Richmond & Ramsay..... | Shirts (custom)..... | 273 Middle..... | 12 | 1 | 3 |
| Casco Mfg. Co..... | Shirt waists..... | Plum..... | 12 | 15 | 150 |
| Coronet Mfg. Co..... | Shirt waists..... | 146 Middle..... | 12 | 40 | 100 |
| A. H. Berry Shoe Co..... | Shoes..... | 149 Middle..... | 11 | 75 | 70 |
| Enemark Co. (The)..... | Shoes (custom), arch supports..... | 404-406 Congress..... | 12 | 8 | 1 |
| Evangeline Shoe Co..... | Shoes..... | 15 Lowell..... | 12 | 125 | 100 |
| W. J. O'Neil..... | Shoes (custom)..... | 58 Free..... | 12 | 4 | 1 |
| Portland Shoe Mfg. Co..... | Shoes..... | 38-40 Pearl..... | 12 | 100 | 125 |
| Lord Bros..... | Shredded cod fish, glue and fish meal..... | 1 Central Wharf..... | 12 | 30 | 15 |
| Portland-Monson Slate Co..... | Slate work..... | 25 Central Wharf..... | 12 | 9 | - |
| Michael E. Carney..... | Soap..... | 10 Fox..... | 12 | 2 | - |
| Ingalls Bros..... | Soda and mineral water..... | 36 Plum..... | 12 | 20 | - |
| Murdock & Freeman Co..... | Soda and mineral water..... | 7 Franklin..... | 12 | 12 | - |
| C. E. Odiorne Bottling Co..... | Soda and mineral water..... | 62 Cross..... | 12 | 10 | - |
| E. M. Lang Co..... | Solder (canning supplies)..... | 341 Fore..... | 12 | 6 | - |
| Welch Stencil Co..... | Stencils and stamps..... | 401 Fore..... | 12 | 6 | - |
| Portland Stove Foundry Co..... | Stoves and furnaces..... | | 12 | 70 | 1 |
| Satin Gloss Polish Co..... | Stove polish..... | 426 Fore..... | 12 | 3 | - |
| Fletcher & Crowell Co..... | Structural iron and steel..... | 261 Commercial..... | 12 | 20 | - |
| Megquier & Jones..... | Structural iron and steel..... | 31-33 Pearl..... | 12 | 60 | - |
| Portland Rendering Co..... | Tallow and fertilizer..... | | 12 | 7 | - |
| W. D. Hinds..... | Taxidermist..... | 31 Plum..... | 12 | 7 | - |
| Portland Tinware Co..... | Tinware..... | 100 Cross..... | 12 | 9 | - |
| A. S. Hinds..... | Toilet preparations..... | 20 West..... | 9 | 10 | 13 |
| Bennett Mfg. Co..... | Toys and wooden ware..... | 200 Pearl..... | 11 | 21 | 4 |
| Mason Mfg. Co..... | Toys and novelties..... | 432 Commercial..... | 12 | 70 | 20 |
| J. L. Brackett & Co..... | Trunks, etc..... | 265 Middle..... | 12 | 10 | - |
| Home Made Underwear Co..... | Underwear..... | 43 Market..... | 12 | 5 | 100 |
| T. E. Foss & Sons..... | Upholstery..... | 473 Congress..... | 12 | 2 | - |
| Hay & Peabody..... | Vaults (burial)..... | 756 Congress..... | 12 | 2 | - |
| A. E. Stevens & Co..... | Wheels..... | 15 Union..... | 12 | 14 | - |
| Morgan Bros..... | Window shades..... | 457 Congress..... | 12 | 1 | - |

CUMBERLAND COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|---|--|--------------------|------------------------------------|-----------------------------|----|
| | | | | M. | F. |
| POWNAL. | | | | | |
| Herbert Morrill..... | Lumber and shingles..... | West..... | 6 | 4 | - |
| RAYMOND. | | | | | |
| H. L. Forhan..... | Canned corn and succotash..... | | 2 | 30 | 12 |
| Willard C. Libby..... | Lumber and shooks..... | South Casco..... | 12 | 5 | - |
| John Symonds, Jr..... | Lumber and shooks..... | | 6 | 8 | - |
| SCARBORO. | | | | | |
| Merrill Bros..... | Clam chowder..... | Pine Point..... | 3 | 18 | 3 |
| Lewis Harmon..... | Lumber (long)..... | Gorham..... | 2 | 3 | - |
| SEBAGO. | | | | | |
| Fitch Bros..... | Lumber..... | East..... | 8 | 5 | - |
| SOUTH PORTLAND. | | | | | |
| J. L. Dunlap..... | Artificial stone..... | 12 Kincaid..... | 9 | 3 | - |
| W. W. Rich..... | Bakery..... | Sawyer & High..... | 12 | 3 | 1 |
| Bancroft & Martin Rolling Mills Co..... | Bar iron..... | Ligonia..... | 12 | 175 | - |
| Augustus P. Fuller Co..... | Japans, varnishes, dryers, etc..... | 107 Lincoln..... | 12 | 12 | 1 |
| Marine Hardware Equipment Co..... | Marine hardware..... | High..... | 12 | 70 | 3 |
| J. Osgood Graffam..... | Monumental work..... | 463 Cottage..... | 12 | 1 | - |
| So. Portland Monumental Works..... | Monumental work..... | Thomas..... | 12 | 3 | - |
| Noyes Machine Co..... | Propellers (solid, folding and automatic)..... | 257 Front..... | 12 | 10 | - |
| E. W. Brown Co..... | Sardines..... | Front..... | 6 | 30 | 80 |
| Portland Shipbuilding Co..... | Vessels (wooden hulls) and boats (motor)..... | Front..... | 12 | 56 | - |

| STANDISH. | | | | | |
|--|---|----------------------------|----|-------|-----|
| Almon Marean..... | Cooperage..... | Sebago Lake, R. F. D..... | - | 2 | - |
| Clay & Martin..... | Grist mill..... | Sebago Lake..... | 12 | 2 | - |
| Cousins & Tucker Co..... | Grist mill..... | Steep Falls..... | 12 | 2 | - |
| Burnham & Rand..... | Lumber..... | Sebago Lake, R. F. D..... | - | 15 | - |
| Ralph W. E. Shaw..... | Lumber (long) and shingles..... | Sebago Lake, R. F. D..... | 3 | 4 | - |
| Standish Land & Lumber Co..... | Lumber..... | Portland..... | 12 | 30 | 1 |
| E. I. Dupont de Nemours Powder Co..... | Lumber and shooks..... | Sebago Lake..... | 12 | 100 | - |
| Emery Rich..... | Lumber and shooks..... | Sebago Lake..... | 8 | 12 | - |
| A. F. Sanborn & Sons Co..... | Lumber and cooperage stock..... | Steep Falls..... | 12 | 25 | - |
| Androscoggin Pulp Co..... | Pulp (ground wood)..... | Steep Falls..... | 12 | 35 | - |
| WESTBROOK. | | | | | |
| Joel Auclair..... | Bakery..... | 3 River..... | 12 | 3 | - |
| Insulated Disc Co..... | Bean pots..... | 615 Main..... | 12 | 1 | 1 |
| Dana Warp Mills..... | Cotton warps, yarns and grain bags..... | ..... | 12 | 278 | 230 |
| Rufus K. Jordan..... | Foundry..... | 907 Main..... | 12 | 25 | - |
| John Lawrenson..... | Grist mill..... | 676 Main..... | 12 | 2 | - |
| J. W. Morris..... | Grist mill..... | 891 Main..... | 12 | 2 | - |
| Goodall Hammock Co..... | Hammocks..... | Dana..... | 12 | 5 | 6 |
| E. A. Graham..... | Ice cream cones..... | ..... | 12 | 1 | - |
| Foster & Brown..... | Machinery (paper)..... | 917 Main..... | 12 | 16 | - |
| Chas. T. Ames..... | Monumental work..... | 937 Main..... | 10 | 4 | - |
| F. H. Merrill..... | Patterns and models..... | Woodfords, R. F. D. 3..... | 12 | 1 | - |
| S. D. Warren & Co..... | Pulp (soda) and paper (book)..... | Cumberland Mills..... | 12 | 1,050 | 125 |
| Ames Shovel & Tool Co..... | Shovel handles and picker sticks..... | Cumberland Mills..... | 12 | 15 | - |
| Haskell Silk Co..... | Silk dress goods and satins..... | ..... | 12 | 67 | 67 |
| Surehold Truss Co..... | Trusses..... | 615 Main..... | 12 | 1 | 3 |
| Metallic Wire Works..... | Wire..... | Main..... | 12 | 1 | - |
| WINDHAM. | | | | | |
| Windemere Creamery Co..... | Creamery..... | South..... | 12 | 5 | - |
| R. H. Soule & Co..... | Grist mill..... | South..... | 12 | 2 | - |
| John Gerry..... | Lumber..... | South..... | 12 | 3 | - |
| Thomas Varney..... | Lumber..... | South..... | 12 | 3 | - |
| Androscoggin Pulp Co..... | Pulp and pulp board..... | South..... | 12 | 250 | 10 |
| E. I. DuPont de Nemours Powder Co..... | Pulp for dynamite..... | South..... | 12 | 45 | 1 |
| Windham Mfg. Co..... | Woolen goods..... | South..... | 12 | 60 | 12 |

CUMBERLAND COUNTY—Concluded.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|--------------------------|---|--------------------|------------------------------------|-----------------------------|----|
| | | | | M. | F. |
| YARMOUTH. | | | | | |
| Yarmouth Baking Co..... | Bakery..... | Yarmouthville..... | 12 | 4 | - |
| H. L. Forhan..... | Canned corn..... | Yarmouthville..... | 2 | 30 | 12 |
| A. H. Coombs..... | Confectionery..... | Yarmouthville..... | 12 | 2 | 1 |
| Royal River Mfg. Co..... | Cotton bags (seamless)..... | Yarmouthville..... | 12 | 22 | 24 |
| James E. Bradley..... | Cotton gloves..... | Yarmouthville..... | 12 | 2 | 3 |
| E. A. Clark & Co..... | Grist mill..... | Yarmouthville..... | 12 | 4 | - |
| A. L. Sawyer..... | Harnesses..... | Yarmouthville..... | 12 | 2 | - |
| Lester W. Porter..... | Monumental work (granite and marble)..... | Yarmouthville..... | 12 | 1 | - |
| Forest Paper Co..... | Pulp (soda)..... | Yarmouthville..... | 12 | 250 | - |
| F. O. Wellcome..... | Trap hen's nests..... | Yarmouthville..... | 12 | 2 | - |

FRANKLIN COUNTY.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|---------------------------------|-------------------------------|------------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| AVON. | | | | | |
| Selden Parker | Granite (monumental) | Phillips | - | 2 | - |
| Percy E. Hanson | Lumber (long) | Phillips | - | 8 | - |
| CARTHAGE. | | | | | |
| Horace Schauz | Dowels | Berry Mills | 8 | 4 | - |
| Noyes & Duplisea | Lumber (long and short) | Berry Mills | 8 | 10 | - |
| CHESTERVILLE. | | | | | |
| A. L. Whittier | Apple barrels | | 10 | 5 | - |
| G. H. Thomas & Co | Canned apples | Farmington Falls | - | 6 | 12 |
| E. S. Dingley Co | Canned corn | Farmington Falls | 2 | 50 | 25 |
| J. F. Keen | Carriages | North | 10 | 1 | - |
| Harry Knowlton | Carriages | North | - | 2 | - |
| Lovejoy Bros | Carriages | North | - | 5 | - |
| I. R. Wright & Son | Carriages | North | 10 | 6 | - |
| G. A. Weymouth | Carriage trimmings | North | 10 | 3 | - |
| Adelbert Currier | Granite (rough) | Farmington Falls | - | 2 | - |
| D. H. Currier | Granite (rough) | Farmington Falls | 3 | 1 | - |
| Leonard S. Keith | Grist and saw mill | North | 6 | 2 | - |
| Chas. S. Norcross | Lumber (long) and laths | | 3 | 2 | - |
| Richardson Lumber Co | Lumber (long) and boxes | | 8 | 4 | - |
| Eli S. Oliver | Spools | Farmington Falls | - | 10 | - |
| EUSTIS. | | | | | |
| Percy H. Day | Grist mill | | 12 | 1 | - |
| Mial H. Norton | Lumber (long and short) | | 2 | 1 | - |
| Stratton Land & Lumber Co | Lumber (long) | Stratton | 2 | 10 | - |
| Wm. A. Lee | Printing (job) | Stratton | 2 | 1 | - |
| Stratton Mfg. Co | Wood turning | Stratton | 12 | 50 | 12 |

FRANKLIN COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|------------------------------------|---|------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| FARMINGTON. | | | | | |
| J. C. Morton, Jr. | Bakery. | | 12 | 4 | 2 |
| Joseph W. Matthieu | Cabinet work | | 12 | 1 | - |
| J. W. Pratt | Canned apples. | | 4 | 16 | 35 |
| Geo. H. Thomas & Co | Canned apples. | Falls. | 3 | 6 | 12 |
| Burnham & Morrill Co | Canned corn | West. | 3 | 65 | 30 |
| E. S. Dingley Co. | Canned corn | West. | 3 | 61 | 31 |
| E. S. Dingley Co. | Canned corn | Falls. | 3 | 60 | 30 |
| W. A. Marble & Son. | Canned goods (apples and corn) | West. | 3 | 4 | 8 |
| E. R. Weather & Son. | Canned goods | West. | 3 | 4 | 5 |
| J. E. Collins. | Carriages. | | 1 | 5 | - |
| Albert E. Knowles. | Carriages. | N. Chesterville. | 1 | 2 | - |
| W. E. Knowlton | Carriages. | R. F. D. 5. | 10 | 1 | - |
| Albert Morrow | Carriages. | R. F. D. 5. | 10 | 3 | - |
| H. A. Parker. | Carriages. | West. | 12 | 3 | - |
| C. A. Pinkham. | Carriages and sleighs. | | 12 | 7 | - |
| I. R. Wright & Son. | Carriages. | N. Chesterville. | 12 | 3 | - |
| J. F. Norton. | Confectionery | | 12 | 1 | - |
| Turner Center Dairying Association | Creamery. | West. | 12 | 7 | - |
| Chester Greenwood & Co. | Ear protectors and automatic boring machines. | | 12 | 2 | 15 |
| Chas. E. Wheeler. | Fishing rods (bamboo) | 40 Broadway. | 12 | - | 1 |
| C. A. Gould. | Lumber (long) | West. | - | 6 | - |
| Fred Metcalf. | Lumber (long and short) | West. | - | 5 | - |
| I. R. Wright & Son. | Lumber (long and short) | N. Chesterville. | 12 | 2 | - |
| Soule & Gilkey. | Monumental work (granite and marble) | | 12 | 2 | - |
| Chronicle Co. | Printing (job and newspaper) | | 12 | 3 | 2 |
| Franklin Journal Co. | Printing (job and newspaper) | | 12 | 6 | 2 |
| Knowlton & McLeary Co. | Printing (job) | | 12 | 4 | 6 |
| McLain Supply Co. | Printing (job) | | 12 | 3 | - |
| Fred Hiscock. | Sideboards. | | 12 | 1 | - |
| Eli S. Oliver. | Spools. | | 12 | 5 | - |
| Russell Bros. & Estes Co. | Wood novelties. | | 12 | 80 | 27 |

| | | | | | |
|---------------------------------------|--|--------------------------|----|-----|----|
| FREEMAN. | | | | | |
| Orren Brackley & Son..... | Barrels..... | Strong..... | 3 | 2 | - |
| INDUSTRY. | | | | | |
| Henry Oliver..... | Canned apples..... | West Mills..... | 2 | 3 | 4 |
| Henry Oliver..... | Lumber (long) and novelties..... | West Mills..... | 6 | 8 | - |
| Arthur I. Rackliff..... | Lumber (long and short) and boxes..... | Farmington, R. F. D..... | 9 | 5 | - |
| Rand Bros..... | Lumber (box boards and birch squares)..... | West Mills..... | 3 | 12 | - |
| Warren Luce..... | Shingles..... | West Mills..... | 3 | 3 | - |
| A. T. True..... | Skewers, floral sticks and dowels..... | Allen Mills..... | 9 | 13 | 4 |
| JAY. | | | | | |
| Arthur Poisson..... | Bakery..... | Chisholm..... | 12 | 1 | 1 |
| Saco Valley Canning Co..... | Canned corn..... | ..... | 4 | 35 | 17 |
| Jay Mfg. Co..... | Dowels and skewers..... | ..... | 12 | 18 | 12 |
| Maine & New Hampshire Granite Co..... | Granite (building, tomb and paving)..... | North..... | 12 | 275 | - |
| North Jay White Granite Co..... | Granite (rough and paving)..... | North..... | 12 | 50 | - |
| H. D. Bean & Son..... | Lumber (long and short)..... | ..... | 5 | 7 | - |
| W. W. Eustis..... | Lumber (long)..... | North..... | 4 | 4 | 3 |
| Gordon Bros..... | Lumber (long and short)..... | Chisholm..... | 8 | 20 | - |
| Wm. H. Riggs..... | Lumber (long and short)..... | Livermore Falls..... | 10 | 10 | - |
| W. W. Riggs..... | Lumber (long) and spool stock..... | ..... | - | 10 | - |
| I. C. Mayo & Son..... | Monumental work (granite)..... | North..... | 12 | - | - |
| International Paper Co..... | Paper (news) and sulphite pulp..... | Chisholm..... | - | 590 | 10 |
| International Paper Co..... | Pulp (ground wood)..... | Riley..... | 12 | 129 | - |
| KINGFIELD. | | | | | |
| W. S. Safford..... | Cant dogs and pick poles..... | ..... | 12 | 2 | - |
| A. E. Savage & Son..... | Gloves (cotton)..... | ..... | - | - | 1 |
| C. W. French..... | Lumber (long and short) and shingles..... | ..... | 4 | 8 | - |
| Benj. Lander..... | Lumber (long) and spool stock..... | Freeman..... | - | 6 | - |
| W. P. Watson..... | Printing..... | ..... | 12 | 1 | - |
| Roy C. Huse & Co..... | Spools and bobbins..... | ..... | 12 | 15 | - |
| Huse Spool & Bobbin Co..... | Wood novelties..... | ..... | 12 | 60 | 3 |
| Jenkins & Bogart Mfg. Co..... | Wood novelties..... | ..... | 12 | 50 | 15 |
| L. A. Norton..... | Wood working..... | ..... | 12 | 1 | - |
| C. O. Wilkins..... | Worsted rolls, etc..... | ..... | 3 | 4 | - |

FRANKLIN COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|------------------------------------|---|---------------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| MADRID. | | | | | |
| Abbott & Cleaves | Lumber (long) | Phillips | 4 | 12 | - |
| Geo. B. Bearce & Son | Lumber (long and short) ..... | ..... | 6 | 20 | - |
| Reed's Mills Lumber Co. | Lumber (long and short) | Reed's Mills | 3 | 2 | - |
| Russell Bros. & Estes Co. | Spool stock, etc. .... | ..... | 2 | 12 | - |
| N. S. Stowell | Spool stock, etc. .... | ..... | 1 | 8 | - |
| NEW SHARON. | | | | | |
| Twitchell-Champlin Co. (The) | Canned corn and succotash ..... | ..... | 3 | 40 | 30 |
| Elias Bean | Lumber (short) ..... | ..... | 8 | 1 | - |
| Wm. Corswell | Lumber (long) ..... | ..... | 8 | 2 | - |
| Leonard S. Keith | Lumber | Weeks Mills | 2 | 2 | - |
| C. F. Wilson | Lumber (long and short) and boxes | Farmington, R. F. D. | - | 2 | - |
| Harding & Jordan Shoe Co. | Shoes (men's working, driving and sporting) ..... | ..... | 10 | 15 | 5 |
| C. A. Thompson & Co. | Wood novelties, barrels and grist mill ..... | ..... | 12 | 6 | - |
| NEW VINEYARD. | | | | | |
| L. O. Gordon | Lumber (long) | R. F. D. 3 | 2 | 3 | - |
| L. J. Hackett | Lumber (long and short) and barrels ..... | ..... | 2 | 5 | - |
| Fred O. Smith Mfg. Co. | Wood goods (turned) ..... | ..... | 12 | 25 | 4 |
| PHILLIPS. | | | | | |
| C. E. Cleveland | Bakery ..... | ..... | 12 | 1 | - |
| T. R. Wing | Carriages and sleds ..... | ..... | 12 | 1 | - |
| C. H. McKenzie Trading Co. | Grist mill ..... | ..... | 12 | 1 | - |
| George B. Dennison | Lumber (long and short) ..... | ..... | 12 | 3 | - |
| North Franklin Marble Works | Monumental work (marble) ..... | ..... | 12 | 1 | - |
| J. W. Brackett Co. | Printing (newspaper and job) ..... | ..... | - | 6 | 1 |
| Reed's Mills Lumber Co. | Skewers and parcel handles ..... | ..... | 12 | 14 | 4 |
| International Mfg. Co. | Spools, toothpicks and excelsior ..... | ..... | 12 | 30 | 10 |
| Hiscock & Atwood | Yarn and cloth ..... | ..... | - | 8 | 6 |

| RANGELEY. | | | | | |
|-------------------------------|--|-------------------------|----|----|----|
| A. S. Amburg..... | Boats (row)..... | | - | 1 | - |
| C. W. Barrett..... | Boats (row)..... | | 10 | 3 | - |
| F. C. Conant..... | Boats..... | | - | 1 | - |
| E. L. Haley..... | Boats (launches)..... | | 12 | 3 | - |
| E. T. Hoar..... | Fishing rods and snow shoes..... | | - | 2 | - |
| Twombly Bros..... | Knapsacks and snow shoes..... | | 12 | 1 | - |
| Kempton Lumber Co..... | Lumber (long and short)..... | | 7 | 12 | - |
| Twombly & Harden..... | Snow shoes..... | | 4 | 2 | - |
| Bridgham & Tracy..... | Wagons and sleds (heavy)..... | | - | 3 | - |
| SALEM. | | | | | |
| E. C. Brackett..... | Lumber (short) and shingles..... | Strong, R. F. D. 1..... | 6 | 2 | - |
| F. W. Soule..... | Lumber (long)..... | | 2 | 8 | - |
| STRONG. | | | | | |
| Brackley & Will..... | Canned apples..... | | 1 | 3 | 14 |
| Burnham & Morrill Co..... | Canned corn..... | | 2 | 47 | 20 |
| C. M. Dickey..... | Cider..... | | - | 1 | - |
| W. I. Smith..... | Lumber and grist mill..... | | 6 | 1 | - |
| C. V. Starbird..... | Lumber (long and short) and boxes..... | | 11 | 20 | - |
| Charles Forster (estate)..... | Tooth picks..... | | 6 | 50 | 30 |
| TEMPLE. | | | | | |
| Charles T. Hodgkins & Co..... | Lumber (long and short)..... | | - | 20 | - |
| George W. Staples..... | Lumber..... | | - | 4 | - |
| WELD. | | | | | |
| G. W. Kneeland & Co..... | Dowels..... | | - | 16 | 1 |
| S. Masterman..... | Grist mill..... | | 10 | 1 | - |
| Tainter & Schofield..... | Lumber (long and short)..... | | 7 | 6 | - |
| WILTON. | | | | | |
| W. L. Ropp..... | Barrels..... | Dryden..... | 3 | 2 | - |
| Wesley E. Wilder..... | Barrels (apple), lumber and spool stock..... | E. Dixfield..... | 10 | 13 | - |
| Walter S. Wells..... | Canned apples..... | | 3 | 3 | 5 |
| W. A. Marble & Co..... | Canned corn and apples..... | W. Farmington..... | 3 | 12 | 20 |
| F. F. Noyes..... | Canned corn..... | East..... | 1 | 25 | 15 |
| G. R. Fernald & Co..... | Grist mill..... | | 12 | 2 | - |
| N. E. Adams & Co..... | Lumber (long and short)..... | Dryden..... | 12 | 8 | - |

FRANKLIN COUNTY—Concluded.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|------------------------------|------------------------------|---------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| WILTON—Concluded. | | | | | |
| E. P. Parlin..... | Proprietary medicines..... | | 12 | 1 | - |
| G. H. Bass & Co..... | Shoes (river drivers)..... | | 12 | 115 | 50 |
| American Enamel Co..... | Spool stock..... | Dryden..... | 5 | 20 | - |
| Russell Remick..... | Spool stock and lumber..... | East..... | 5 | 15 | - |
| Wilton Woolen Co..... | Woolen goods..... | | 12 | 120 | 65 |
| RANGELEY PLANTATION. | | | | | |
| C. B. Cummings & Sons..... | Dowels..... | Bemis..... | 12 | 60 | - |
| LOWELLTOWN. | | | | | |
| Moose River Lumber Co..... | Lumber..... | | 12 | 150 | - |
| No. 7, R. 9, N. W. P. | | | | | |
| Ray Lumber Co..... | Lumber (long and short)..... | Brownville Jct..... | 12 | 100 | - |

HANCOCK COUNTY.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|---------------------------------|---|--------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| AMHERST. | | | | | |
| R. J. Grover..... | Lumber (long and short) and spool bars..... | | 6 | 4 | - |
| BLUEHILL. | | | | | |
| S. G. Hineckley..... | Bakery..... | | 6 | 2 | 3 |
| Roscoe Grindle..... | Barrels (fish and bait)..... | | 12 | 1 | - |
| Angus Henderson..... | Barrels (fish and bait)..... | South..... | 10 | 1 | - |
| Nelson Herrick..... | Barrels (fish and bait)..... | South..... | 4 | 1 | - |
| Farnsworth Packing Co..... | Canned clams..... | South..... | 5 | 4 | 15 |
| G. M. Allen & Son..... | Lumber (long and short) and staves..... | | 12 | 10 | - |
| Elmer I. Fiske..... | Lumber (short) and staves..... | | 12 | 6 | - |
| J. M. Gray & Son..... | Lumber (long and short) and staves..... | | 12 | 8 | - |
| E. W. Mayo..... | Lumber (long)..... | | 12 | 4 | - |
| Alfred Staples..... | Shingles and staves..... | | 6 | 4 | - |
| Bluehill Mineral Spring Co..... | Soda and mineral water..... | | 7 | 1 | - |
| BROOKLIN. | | | | | |
| Hollis Dow..... | Boats (row and power)..... | North..... | - | 2 | - |
| Orris C. Gray..... | Boats (row and power)..... | Naskeag..... | - | 2 | - |
| Fred J. Hall..... | Boats (all kinds)..... | North..... | - | 1 | - |
| H. S. Kane..... | Canned clams and apples..... | | 6 | 3 | 15 |
| Farnsworth Packing Co..... | Canned clams and sardines..... | | 6 | 45 | 50 |
| A. H. Mayo..... | Canned clams and sardines..... | | 9 | 14 | 20 |
| Cousins & Moody..... | Laths..... | | 3 | 2 | - |
| BROOKSVILLE. | | | | | |
| Deforest Gray..... | Boats (power and sail)..... | South..... | - | 2 | - |
| A. A. Goodell..... | Lumber (long and short) and staves..... | North..... | 6 | 15 | - |
| E. E. Cummings..... | Lumber (long and short)..... | North..... | 6 | 6 | - |
| Charles P. Tapley..... | Tinware and smelt stoves..... | West..... | - | 2 | - |
| Brooksville Woolen Mill..... | Woolen yarns..... | | - | 2 | 1 |

HANCOCK COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|------------------------------|---|----------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| BUCKSPORT. | | | | | |
| W. J. Buswell | Bakery..... | | 12 | 1 | 3 |
| J. E. Witham..... | Barrels..... | | 12 | 22 | - |
| John J. Hall..... | Boats (yawls for vessels)..... | | 12 | 2 | - |
| C. O. Page Co..... | Boats (mostly dories)..... | | 12 | 2 | - |
| J. M. Bray..... | Box shooks..... | | 9 | 20 | - |
| F. W. McAllister..... | Carriages and sleighs..... | | 12 | 3 | - |
| D. Whiting & Sons..... | Creamery..... | | 12 | 1 | 1 |
| T. M. Nicholson & Co..... | Fish (boneless cod and smoked herring)..... | | 12 | 15 | 1 |
| G. W. Richardson..... | Lumber (short), staves and heading..... | | 6 | 10 | - |
| J. E. Witham..... | Heading and staves..... | | 8 | 20 | - |
| George Blodget Co..... | Tannery..... | | 12 | 75 | - |
| CASTINE. | | | | | |
| Wm. S. Webster..... | Boats (mostly power)..... | | - | 3 | - |
| A. K. Dodge..... | Bricks..... | North..... | 10 | 10 | - |
| Castine Line & Twine Co..... | Fish lines (deep sea)..... | | - | 16 | - |
| A. K. Dodge..... | Lumber..... | North..... | - | 2 | - |
| E. Julian Seybt..... | Printing (job)..... | | - | 1 | - |
| J. M. Dennett..... | Sails..... | | - | 1 | - |
| CRANBERRY ISLES. | | | | | |
| S. H. & L. M. Rice..... | Boats..... | | 6 | 2 | - |
| Gilbert Rosebrook..... | Boats..... | | 4 | 2 | - |
| A. L. Sargent & Son..... | Boats..... | Sutton..... | 12 | 4 | - |
| A. M. Spurling..... | Boats (power, sail and row)..... | Islesford..... | 4 | 1 | - |
| Millard S. Spurling..... | Boats (small motor and row)..... | | 4 | 2 | - |
| DEDHAM. | | | | | |
| J. T. Black..... | Grist mill..... | | - | 1 | - |
| H. P. Burrell..... | Lumber (long and short) and shingles..... | | 2 | 10 | - |

| DEER ISLE. | | | | | |
|------------------------------------|--|----------------------|----|----|----|
| L. C. Chase & Co. | Horse nets (at home) | Sunset | 12 | - | 50 |
| EDEN. | | | | | |
| E. W. Douglas | Bakery | Bar Harbor | - | 3 | 1 |
| F. B. Hayes | Boats (all kinds, electric launches and speed boats a specialty) | Bar Harbor | 12 | 3 | - |
| Davis Bar Harbor Buckboard Co. | Carriages | Bar Harbor | 6 | 5 | - |
| W. E. Rodich | Furniture | Bar Harbor | - | 2 | - |
| Bear Brook Quarry | Granite (building and other purposes) | Bar Harbor | - | 1 | - |
| Nickerson, Spratt & Greeley | Grist mill | Bar Harbor | 12 | 4 | - |
| E. K. Whitaker | House finish | Bar Harbor | 12 | 10 | - |
| Hall Bros | Lumber (long and short) | Salisbury Cove | 9 | 4 | - |
| F. W. Clark | Monumental work (granite and marble) | West | 12 | 3 | - |
| Pearl Pond | Monumental work and building stone | Bar Harbor | 12 | 6 | - |
| Bar Harbor Press Co. | Printing (newspaper and job) | Bar Harbor | 12 | 3 | 2 |
| W. H. Sherman | Printing | Bar Harbor | 12 | 2 | 1 |
| Mount Kebo Spring Water Co. | Soda and mineral water | Bar Harbor | 12 | 4 | - |
| ELLSWORTH. | | | | | |
| August Holz | Bakery | Cor. Main & Franklin | 12 | 1 | 1 |
| M. J. Dews | Blankets and yarns | | 12 | 2 | 1 |
| H. B. Phillips | Bricks | | 6 | 6 | - |
| Elmer E. Rowe | Carriages, sleighs and farm wagons | 6 School | 12 | 6 | - |
| L. E. Treadwell | Carriages | Falls | - | 2 | - |
| Walter Bonsey | Concrete blocks | Falls | 7 | 1 | - |
| Bar Harbor & Union River Power Co. | Electricity | 9 Church | 12 | 9 | - |
| C. W. Grindal | Grist mill | Water | 12 | 11 | - |
| George Dunham | Hoops (barrel) | Falls | - | 1 | - |
| Whitcomb, Haynes & Co. | Lumber (long and short), staves, heading, boxes and crates | Falls | 7 | 50 | - |
| Charles J. Treworgy | Lumber (long and short), staves, heading and boxes | Falls | 10 | 25 | - |
| Ellsworth Foundry & Machine Works | Machinery (mill), gasolene engines and castings | Water | 12 | 20 | - |
| H. W. Dunn | Monumental work (granite and marble) | Water | 12 | 3 | - |
| E. K. Hopkins | Monumental work (granite and marble) | | 10 | 1 | - |
| Campbell Job Print. | Printing (job) | Main | 12 | 3 | 5 |
| Walter J. Clark, Jr. | Printing (job) | 361 Water | 12 | 1 | - |
| Hancock County Pub. Co. | Printing (newspaper and job) | Cor. Main and State | 12 | 3 | 6 |
| G. W. Dennett | Sails, tents and awnings | Water | 8 | 2 | 1 |
| E. C. Osgood | Snow plows | 2 Franklin | 3 | 2 | - |
| Blood Knitting Mills | Underwear (ladies) | | 12 | 10 | 60 |
| Ellsworth Hardwood Co. | Wood turning (dowels, toys, etc.) | | 12 | 50 | 10 |

HANCOCK COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|---------------------------------|---|----------------------|------------------------------------|-----------------------------|----|
| | | | | M. | F. |
| FRANKLIN. | | | | | |
| T. M. Blaisdell..... | Granite (paving, monumental, random and curb) | East..... | 8 | 28 | - |
| W. B. Blaisdell..... | Granite (paving and curb) | ..... | 8 | 20 | - |
| Bradbury & Orcutt..... | Granite (monumental and paving) | West..... | 10 | 3 | - |
| L. C. Bragdon..... | Granite (paving and edge) | ..... | 8 | 18 | - |
| Bragdon Bros..... | Granite (monument bases) | ..... | 8 | 3 | - |
| Bunker Bros..... | Granite (monument bases) | ..... | 12 | 3 | - |
| H. W. Gray & Co..... | Granite (bases, monumental and paving) | ..... | 12 | 7 | - |
| Arno Wooster..... | Granite (paving and curb) | N. Sullivan..... | 8 | 18 | - |
| S. S. Scammon..... | Lumber (long and short), staves, heading and spool bars; also granite (paving and curb) | West..... | 9 | 12 | - |
| GOULDSBORO. | | | | | |
| Warren W. Strout..... | Boats (all kinds) | ..... | 12 | 2 | - |
| Roy D. Stewart..... | Fish curing | Corea..... | 5 | 2 | - |
| Charles H. Whitney..... | Laths, lobster traps and staves | ..... | 4 | 8 | - |
| W. H. Hutchings..... | Lumber (long and short), lobster traps, staves and spool bars | ..... | 6 | 15 | - |
| Frank E. Noyes..... | Lumber (long and short) | West..... | 6 | 12 | - |
| Ezra A. Over..... | Lumber (long and short) | Prospect Harbor..... | 4 | 4 | - |
| C. C. Tracey..... | Lumber (short), staves and lobster traps | ..... | 3 | 6 | - |
| Frenchmen's Bay Packing Co..... | Sardines | South..... | 6 | 29 | 33 |
| Edward T. Russell & Co..... | Sardines | Prospect Harbor..... | 7 | 30 | 45 |
| MARIAVILLE. | | | | | |
| Henry M. Frost..... | Lumber (long and short) and spool bars | ..... | 10 | 2 | - |

MOUNT DESERT.

M. T. Ober.....
 I. O. Clement.....
 Booth Bros. & Hurricane Isle Granite Co.....
 Arthur E. Brown.....
 Jas. Grant.....
 Stephen Richardson.....
 John W. Somes (estate).....

Bakery.....
 Fish curing.....
 Granite (paving).....
 Granite (paving).....
 Granite (paving).....
 Granite (building and paving).....
 Lumber (long and shingles).....

Northeast Harbor.....
 Seal Harbor.....
 Sound.....
 Sound.....
 Hall Quarry.....
 Hall Quarry.....

-
 3
 10
 12
 8
 5

3
 3
 45
 10
 50
 8
 5

ORLAND.

S. R. Hutchings.....
 Fred B. Gross & Son.....
 A. W. & A. B. Hutchings.....
 Penobscot Bay Electric Co.....
 J. M. Bray.....
 W. L. Wentworth.....
 J. E. Witham Co.....

Boats (power, sail and row), grist mill, lum-
 ber (long and short).....
 Bricks.....
 Bricks.....
 Electricity.....
 Lumber (box shooks).....
 Lumber (long and short).....
 Lumber (long and short) and heading.....

East.....
 East.....

10
 5
 5
 12
 11
 3
 8

4
 5
 8
 3
 11
 8
 18

OTIS.

Harold Salisbury.....

Lumber (long and short) and staves.....

Lakewood.....

-

4

PENOBSCOT.

Percy Perkins.....
 Elery F. Leach.....
 Otis Leach.....
 E. J. Snow.....
 Sewall Gray (estate).....
 F. N. Bowden.....
 S. B. Condon.....
 Sewall Gray & Son.....
 Henry Perkins & Sons.....
 A. C. Condon & Co.....

Boats (mostly power).....
 Bricks.....
 Bricks.....
 Coffins and caskets.....
 Grist mill.....
 Hoops.....
 Lumber (long and short).....
 Lumber (long and short).....
 Lumber (long).....
 Mittens (woolen) (at home).....

South.....
 South.....
 South.....
 South.....
 South.....
 South.....
 South.....
 South.....

-
 5
 5
 -
 -
 3
 4
 4
 -
 -

2
 3
 6
 2
 1
 5
 8
 8
 8
 4

44

SEDGWICK.

John G. Eaton.....
 H. B. Harding & Son.....
 W. A. Pert.....
 Portland Packing Co.....
 North Sedgwick Canning Co.....
 G.M. Allen & Son.....

Barrels (fish).....
 Boats (mostly row).....
 Cabinet work.....
 Canned clams.....
 Canned goods.....
 Lumber (long and short).....

Sargentville.....
 North.....
 North.....

10
 -
 -
 5
 4
 12

1
 2
 1
 5
 4
 10

10
 8

HANCOCK COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|--------------------------------------|--|------------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| SEDGWICK—Concluded. | | | | | |
| S. P. Snowman & Son | Lumber (long and short), laths and gristmill | S. Penobscot | 2 | 5 | - |
| John Thurston | Lumber (long and short) | North | 12 | 14 | - |
| H. B. Harding & Son | Sails, awnings and tents | | 9 | 2 | - |
| SOUTHWEST HARBOR. | | | | | |
| Harry A. Brown | Boats (launches and row) | Manset | 12 | 5 | - |
| John L. Mayo | Boats | | 12 | 1 | - |
| Andrew Parker | Boats (mostly power) | | - | 4 | - |
| Allen J. Lawler | Canned clams | | 7 | 20 | - |
| William Lawton | Canned clams | | 5 | 1 | 1 |
| F. S. Dolliver | Fish curing | Manset | 9 | 6 | - |
| B. H. Mayo | Fish curing | Manset | 9 | 4 | - |
| John L. Stanley & Sons | Fish curing | Manset | 12 | 15 | - |
| Southwest Harbor Cold Storage Co. | Fish (preserved) | Manset | 12 | 4 | - |
| Addison Packing Co. | Sardines | | 8 | 20 | 75 |
| STONINGTON. | | | | | |
| George Manardi | Bakery (Italian cooking) | | 12 | 1 | 1 |
| Joseph Eaton | Boats (row and yacht tenders) | | - | 1 | - |
| William Hutchings | Boats (power mostly) | | - | 3 | - |
| Chase Granite Co. | Granite (paving, building and bridge) | | 9 | 50 | - |
| Crotch Island Granite Co. | Granite (paving, building and bridge) | | 9 | 75 | - |
| John L. Goss Corporation | Granite (paving, building and bridge) | | 12 | 90 | - |
| John Hagan & Co. | Granite (rough) | | 6 | 10 | - |
| Lattie Granite Co. | Granite (rough) | | 12 | 25 | - |
| J. C. Rogers | Granite (paving, building and bridge) | | 9 | 100 | - |
| C. B. Small | Granite (random and dimension) | | 9 | 15 | - |
| St. Helena Granite Co. | Granite (random and dimension) | | 8 | 12 | - |
| No. Lubec Mfg. & Canning Co. | Sardines | | 7 | 50 | 75 |

LABOR AND INDUSTRY.

| SULLIVAN. | | | | | |
|-------------------------------|---|-----------------------|----|----|----|
| M. E. Bartlett | Creamery | Ashville | 12 | - | 1 |
| Maine Seaboard Granite Cor. | Granite | | 12 | 60 | - |
| Crabtree & Havey | Granite (paving and curb) | North | 9 | 40 | - |
| Dunbar Bros | Granite (paving and curb) | | 9 | 40 | - |
| Hooper-Havey & Co. | Granite (paving, curb and random) | North | 9 | 50 | - |
| Harvey E. Robertson | Granite (paving and curb) | North | 9 | 20 | - |
| E. W. Doyle & Co. | Lumber and staves | East | - | 6 | - |
| Dunbar Bros. | Lumber (long and short) and staves | | 9 | 10 | - |
| Harry H. Uram | Monumental work | East | 12 | 1 | - |
| N. H. Williams | Monumental work (granite and marble) | North | - | 1 | - |
| R. F. Gerrish | Printed stationery | West | 12 | 1 | - |
| SURREY. | | | | | |
| Frank M. Carter | Granite and monumental work | R. F. D. 2 | 10 | 2 | - |
| Manuel Gaspar | Lumber (long and short) and staves | R. F. D. 1 | 5 | 6 | - |
| H. E. Saunders & Son | Lumber (long and short) | R. F. D. 1 | 6 | 3 | - |
| Matthew Baird Contracting Co. | Paving blocks | Swans Island | 8 | 70 | - |
| TREMONT. | | | | | |
| William H. Lunt | Boats | West | - | 1 | - |
| C. M. Rich | Boats | Bernard | 6 | 1 | - |
| Frank McMullin | Boat covers | McKinley | 12 | 1 | - |
| William Underwood Co. | Canned clams | McKinley | - | 13 | 37 |
| Bass Harbor Fish Co. | Fish curing | McKinley | 6 | 4 | - |
| Guy H. Parker | Fish curing | Bernard | 12 | 3 | - |
| P. W. Richardson & Son | Fish curing | McKinley | 8 | 4 | - |
| D. S. Gott | Fish nets | McKinley | - | 1 | - |
| William Underwood Co. | Sardines | McKinley | 8 | 40 | 55 |
| George Haynes | Wheels | Center | - | 1 | - |
| TRENTON. | | | | | |
| Whitcomb, Haynes & Co. | Lumber (long and short), staves, heading and shingles | Ellsworth Falls | 7 | 24 | 2 |
| VERONA. | | | | | |
| J. Edmund Witham | Barrels and headings | Bucksport | 12 | 50 | - |
| Georgia M. Bridges | Fish (smoked) | Bucksport, R. F. D. 3 | - | 6 | - |

HANCOCK COUNTY—Concluded.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED | |
|-------------------------|---|-----------------|------------------------------------|----------------------------|----|
| | | | | M. | F. |
| WALTHAM. | | | | | |
| W. A. Googins & Co..... | Lumber (long and short), dowels, etc..... | | 11 | 3 | - |
| Turner Brothers..... | Spool bars and dowels..... | | 6 | 3 | - |
| NO. 33 PLANTATION. | | | | | |
| F. H. Colson..... | Lumber (long) and trunk straps..... | Great Pond..... | 6 | 2 | - |

KENNEBEC COUNTY.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|---------------------------------------|---|-------------------|------------------------------|--------------------------|-----|
| | | | | M. | F. |
| ALBION. | | | | | |
| Portland Packing Co. | Canned corn | | 2 | 53 | 30 |
| John C. Chalmers | Lumber (long and short) | | 6 | 4 | - |
| Stratton & Clark | Lumber (long and short) | | 8 | 4 | - |
| Wm. P. Leonard | Lumber (long) | | 2 | 4 | - |
| J. S. S. Pendleton | Lumber | | 7 | 4 | - |
| AUGUSTA. | | | | | |
| Thomas Dufresne | Bakery | 6 Mt. Vernon Ave. | 12 | 1 | 1 |
| B. F. Libby | Bakery | 310 Water. | 12 | 3 | - |
| Edson Locke | Bakery | 270 Water. | 12 | 2 | 1 |
| People's Bakery | Bakery | 150 Water. | 12 | 5 | 1 |
| Rand & Stearns | Bakery | 43 Cony. | 12 | 5 | 1 |
| Webber & Hewett | Bakery | 285 Water. | 12 | 3 | - |
| Ripley Boat Co. | Boats and launches. | 72 Gage. | 12 | 3 | - |
| Maine State Book Binding Co. | Book binding. | 327 Water. | 12 | 6 | 8 |
| J. A. Shaw | Boxes (wooden) | Mt. Vernon Ave. | 12 | 10 | - |
| Newbert-Noyes Co. | Bricks. | Mt. Vernon Ave. | 5 | 10 | - |
| H. Purinton & Co. | Bricks. | No. Belfast Rd. | 5 | 12 | - |
| John P. Ferran | Carriages | 72 Gage. | 12 | 2 | - |
| Delano & Shaw | Carts (farm) and delivery wagons. | 5 Bowman. | 12 | 1 | 1 |
| C. H. Dyer | Cider and cider vinegar. | Hospital Rd. | - | 1 | - |
| J. Heag | Cigars. | 101 Water. | 12 | 1 | - |
| Harry Rupp | Cigars. | 214 Water. | 12 | 2 | - |
| N. T. Folsom & Son | Confectionery and ice cream | 273 Water. | 12 | 1 | 2 |
| J. G. Johnson | Confectionery and ice cream | 179 Water. | 12 | - | 1 |
| H. J. Mardin | Confectionery and ice cream | 41 Cony. | 12 | 5 | 1 |
| Edwards Mfg. Co. | Cotton goods (prints, sheetings, ripples, twills and fine goods). | Water. | 12 | 534 | 367 |
| Augusta Electrotyping & Engraving Co. | Electrotyping and photo engraving. | 327 Water. | 12 | 5 | - |
| Lunt & Brann | Fancy goods | 189 Water. | 12 | - | 3 |
| H. G. Barker | Fur garments | 205-209 Water. | 12 | 2 | 4 |

KENNEBEC COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|-------------------------------|---|-------------------------|------------------------------|--------------------------|-----|
| | | | | M. | F. |
| AUGUSTA—Concluded. | | | | | |
| H. H. Harvey Co. | Hammers and tools | 108 Bangor | 12 | 15 | - |
| H. H. Hamlen Co. | Harnesses | 256 Water | 12 | 3 | - |
| Augusta Lumber Co. | Lumber (long and short) | 108 Arsenal | 10 | 100 | - |
| Boyd & Harvey Co. | Lumber (short), railroad ties, shingles, etc. | Augusta Trust Co. Bldg. | 7 | 26 | - |
| Augusta Machine Works | Machine shop (hardware) | Gage | 12 | 8 | - |
| Fifield Bros. | Machine shop (gasolene engines, etc.) | 337 Water | 12 | 9 | - |
| Brown & Hopkins | Monumental work (granite and marble) | 11 Bridge | 12 | 5 | - |
| T. J. Lyons | Monumental work (granite and marble) | Columbia | 12 | 1 | - |
| Globe Optical Co. | Optical goods | 283 Water | 12 | 4 | - |
| Burleigh & Flynt | Printing (newspaper and job) | 329-331 Water | 12 | 30 | 20 |
| C. W. Carson & Co. | Printing (newspaper and job) | 302 Water | 12 | 6 | 2 |
| W. H. Gannett Pub. Co. (Inc.) | Printing (literary papers) | 20 Willow | 12 | 69 | 124 |
| Ladd Printing Co. | Printing (job) | 339 Water | 12 | 8 | 4 |
| Chas. E. Nash & Son | Printi: g (almanac and job) | 11 Oak | 12 | 3 | 4 |
| Vickery & Hill Pub. Co. | Printing (literary papers) | 11-15 Chapel | 12 | 126 | 166 |
| A. D. Weeks | Printing (job) | 318 Water | 12 | 2 | - |
| Capital Drug Co. | Proprietary medicines | 242 Water | 12 | 2 | 20 |
| Cushnoc Paper Co. | Pulp (ground wood and sulphite) and paper | Maple | 12 | 200 | 11 |
| C. A. Eator Co. | Shoes (men's Goodyear welt) | 61-65 Gage | 12 | 180 | 102 |
| Glenwood Spring Co. | Soda and mineral water | 236 State | 12 | 8 | - |
| Nancy Hanks Suspender Co. | Suspenders and belts | 17 Crosby | 7 | - | 8 |
| C. E. Hoxie Co. | Wood working (doors, window frames, etc.) | 43 State | 12 | 10 | - |
| H. Humphrey & Son | Wood working (moulding, sheathing, etc.) | 62-66 Gage | 12 | 4 | - |
| Hume, Newhall Co. | Wood working (windows, frames, etc.) | 31 Maple | 12 | 30 | - |
| Tracey & Metcalf | Wood working (window frames, etc.) | 11½ Oak | 12 | 10 | - |
| BELGRADE. | | | | | |
| E. E. Rollins | Barrels (apple) | North | 4 | 2 | - |
| William Withers | Barrels (apple) | North | 4 | 2 | - |
| E. H. Mosher | Grist mill | | 12 | 1 | - |
| Stephen Blaisdell | Lumber and shingles | | 12 | 9 | 1 |
| John K. Damren | Lumber (long) and shingles | North | 6 | 3 | - |

| | | | | | |
|------------------------------------|---|-----------------|----|----|----|
| BENTON. | | | | | |
| United Box Board Co. | Box boards | Falls | 12 | 63 | - |
| Turner Centre Dairying Association | Creamery | West | 12 | 4 | 1 |
| J. E. Brown | Granite and cement blocks | Station | 12 | 6 | - |
| Barton & Lancaster | Lumber | | 6 | 5 | - |
| CHINA. | | | | | |
| G. F. Thurston, Jr. | Barrels (apple) and lumber (long and short) | Weeks Mills | 9 | 3 | - |
| F. F. Noyes | Canned corn | Weeks Mills | 1 | 40 | 35 |
| A. J. Tobey | Lumber | Palermo | - | 1 | - |
| Whitehouse Bros. | Lumber (long and short) | South | 2 | 3 | - |
| F. W. Winter | Lumber | Weeks Mills | - | - | - |
| CLINTON. | | | | | |
| Holt & Dickey | Lumber (long and short) | | 9 | 12 | - |
| F. E. Whitman | Refrigerators, store fixtures, bowling pins, etc. | | 12 | 5 | - |
| F. L. Besse | Tannery (sheep skins) | | 11 | 20 | - |
| Spaulding Mfg. Co. | Wooden goods (clothes reels, step ladders, etc.) | | 12 | 5 | - |
| David Mfg. Co. | Wood novelties | | 10 | 7 | 3 |
| FARMINGDALE. | | | | | |
| Berlin Mills Co. | Lumber (long and short) | Gardiner | 6 | 53 | - |
| FAYETTE. | | | | | |
| A. L. Soper & Son | Barrels, shooks and heads | Kents Hill | 6 | 3 | - |
| Jackman Bros. | Lumber (long and short) and barrels | Mt. Vernon | 6 | 6 | 1 |
| Pollister & Shaw | Lumber (long and short) | Wayne | 6 | 2 | - |
| E. E. Smith | Lumber (long and short) | | 12 | 4 | 1 |
| Gordon Cooperage Co. | Shooks barrels and heads | Livermore Falls | 6 | 2 | - |
| GARDINER. | | | | | |
| N. W. Cronk | Bakery | 339 Winter | 12 | 2 | 1 |
| C. W. Smith | Bakery | 182 Winter | 12 | 4 | 1 |
| O. E. Hooker | Boats | Dingley Ct. | 4 | 1 | - |
| A. H. Alger | Boxes (paper shoe) | 70 Summer | 12 | 5 | 30 |
| Monmouth Canning Co. | Canned corn | Harrison Ave. | 2 | 40 | 20 |
| George B. Morse & Co. | Cigars | 213 Water | 12 | 3 | - |
| Edward Jenks | Confectionery | 259 Water | 12 | 1 | 2 |

KENNEBEC COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|----------------------------------|--|----------------------------|------------------------------|--------------------------|-----|
| | | | | M. | F. |
| GARDINER—Concluded. | | | | | |
| Gardiner Creamery Co. | Creamery. | 44 Mechanic. | 12 | 4 | 1 |
| J. Frank Holt. | Furniture. | Rear 18 Bridge. | 12 | 7 | - |
| Wm. M. Wood & Sons. | Grist mill. | 163 Water. | 12 | 1 | - |
| Lawrence Bros. Co. | Lumber (long and short) | South. | 11 | 73 | - |
| South Gardiner Lumber Co. | Lumber (long and short) | South. | 8 | 75 | - |
| J. F. Hodgkins & Co. | Machinery. | Highland Ave., cor. Bridge | 12 | 6 | - |
| Henry Scribner, Estate. | Machinery. | Highland Ave., cor. Bridge | 12 | 7 | - |
| Gardiner Marble & Granite Works. | Monumental work (granite and marble) | 116 Bridge. | 12 | 4 | - |
| Hollingsworth & Whitney Co. | Paper. | 701 Water. | 12 | 133 | 15 |
| S. D. Warren & Co. | Paper (book). | 829 Water. | 12 | 83 | 22 |
| Gardiner Publishing Co. | Printing (newspaper and job) | 365 Water. | 12 | 3 | 2 |
| Leonard V. Clark. | Printing (job) | 6 Main Ave. | 12 | 2 | - |
| Commonwealth Shoe & Leather Co. | Shoes (men's Goodyear welt) | Main Ave. | 12 | 252 | 125 |
| R. P. Hazard Co. | Shoes (men's Goodyear welt) | Water. | 12 | 259 | 164 |
| Oakland Mfg. Co. | Wood working (doors, sash, etc.) | 25 Winter. | 12 | 4 | - |
| B. S. Smith. | Wood working (doors, sash, etc.) | 40 Bridge. | 12 | 5 | - |
| James Walker & Son Co. | Wood working (blinds, windows, shingles, etc.) | 49 Bridge. | 12 | 40 | - |
| HALLOWELL. | | | | | |
| W. H. Hayes. | Bakery. | 168 Water. | 12 | 2 | - |
| O'Brien Electrophone Co. | Electraphones, etc. | Winter. | 12 | 1 | - |
| George Fuller's Sons. | Foundry (iron and brass) and general mill machinery. | Water. | 12 | 12 | - |
| Hallowell Granite Works. | Granite (building, monumental and statuary) | Central, cor. Franklin. | 12 | 125 | - |
| George B. Lord. | Granite (building and monumental). | 50 Water. | 12 | 5 | - |
| The Heart Cure Co. | Proprietary medicines. | 145 Water. | 12 | 1 | 15 |
| American Glue Co. | Sand paper, emery cloth and ground flint. | Greenville. | 12 | 30 | - |
| Johnson Bros. Shoe Mfg. Co. | Shoes (women's welt and McKay) | 15 Central. | 12 | 300 | 125 |
| Henry Horne & Co. | Tannery (fur skins) | Off Water. | 12 | 2 | - |

| LITCHFIELD. | | | | | |
|-------------------------------|--|-----------------------|----|----|----|
| F. N. Adams | Grist mill | | 10 | 1 | - |
| Mrs. Annie J. Ayers | Lumber (long) | | 2 | 3 | - |
| A. D. Bartlett | Lumber (long) and shingles | R. F. D. 17 | 5 | 5 | - |
| The Buker Mill | Lumber (long) | | 3 | 6 | - |
| E. F. Ranks | Shingles and grist mill | R. F. D. 17 | 3 | 2 | - |
| MANCHESTER. | | | | | |
| B. F. Choate | Lumber (long) | Gardiner, R. F. D. 15 | 6 | 8 | - |
| H. F. Cummings | Lumber (long) | | 5 | 8 | - |
| Gordon Bros. | Lumber (long) | Augusta, R. F. D. 5 | 8 | 10 | - |
| MONMOUTH. | | | | | |
| E. C. Leighton | Barrels (apple) | Winthrop | 5 | 5 | - |
| Monmouth Canning Co. | Canned corn | | 4 | 40 | 20 |
| E. M. Marks | Grist mill | | 12 | 1 | - |
| A. V. Blaisdell | Lumber (long), barrels and boxes | | 12 | 5 | - |
| Cochnewagan Lumber Co. | Lumber (long and short), boxes and barrels | | 6 | 6 | - |
| M. L. Gatchell Co. | Moccasins and tannery | | 12 | 20 | 2 |
| Winthrop Mills Co. | Woolen goods (bed blankets) | Winthrop | 12 | 32 | 28 |
| MOUNT VERNON. | | | | | |
| R. H. Jacobs | Carriages | | 12 | 8 | - |
| H. S. Russ | Carriages | | 12 | 8 | - |
| H. E. Carson | Grist mill | | 12 | 2 | - |
| W. E. Corson | Lumber (long and short) | | 4 | 2 | - |
| Franklin & Kennebec Mfg. Co. | Lumber (short) and parcel handles | Farmington | 12 | 5 | - |
| F. L. Kendall | Lumber (long) | Readfield Depot | 4 | 3 | - |
| Scates & Hanson | Lumber (long and short) | Readfield Depot | 10 | 4 | - |
| OAKLAND. | | | | | |
| Dunn Edge Tool Co. | Axes, scythes, etc. | | 10 | 60 | 2 |
| Emerson & Stevens Mfg. Co. | Axes and scythes | | 10 | 25 | - |
| Portland Packing Co. | Canned corn | | 2 | 54 | 28 |
| H. W. Greeley Co. | Grist mill | | 12 | 3 | - |
| A. B. Bates & Co. | Lumber and boxes | | 12 | 12 | - |
| Oakland Foundry & Machine Co. | Machinery | | 12 | 14 | - |
| Orestes E. Crowell | Printing (job) | | 12 | 1 | - |
| Amos Furbush | Shingles | | 9 | 3 | - |
| Ames Shovel & Tool Co. | Shovel handles | | 12 | 14 | - |
| Forster Mfg. Co. | Toothpicks and clothespins | | 12 | 44 | 38 |
| Cascade Woolen Mill | Woolen goods (ladies' dress goods) | | 12 | 69 | 34 |
| Oakland Woolen Mills Co. | Woolen goods (men's wear and cloakings) | | 10 | 85 | 26 |

LABOR AND INDUSTRY.

KENNEBEC COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|------------------------------|--|--------------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| RANDOLPH. | | | | | |
| D. H. Sherman | Barrels..... | Gardiner | 12 | 1 | - |
| G lidden Bros. Box Co..... | Boxes (wooden) and shooks..... | ..... | 12 | 15 | 1 |
| Gray-Hildreth Co..... | Grist mill..... | Gardiner | 12 | 5 | - |
| J. & W. S. Moulton..... | Lumber..... | Gardiner | 9 | 15 | - |
| READFIELD. | | | | | |
| Farmers Machine Bbl. Co..... | Barrels and staves..... | ..... | - | 8 | - |
| H. F. Webb Co..... | Canned corn..... | ..... | 2 | 35 | 15 |
| C. E. Morrill & Son..... | Carriages..... | ..... | - | 3 | - |
| A. T. Swift..... | Cider..... | ..... | 2 | 1 | - |
| N. D. Gordon & Son..... | Grist and lumber mill..... | Depot..... | 12 | 4 | - |
| E. Barbier..... | Jewelry..... | ..... | 9 | 1 | - |
| ROME. | | | | | |
| David E. French..... | Lumber (long and short)..... | Belgrade Lakes..... | 4 | 3 | - |
| Adelbert Kelley..... | Lumber (long and short)..... | Mercer, R. F. D. 1..... | 3 | 5 | - |
| VASSALBORO. | | | | | |
| E. S. Forrest..... | Brooms (for household purposes)..... | Riverside..... | 12 | 1 | - |
| Burnham & Morrill Co..... | Canned corn..... | Portland..... | 2 | 30 | 25 |
| A. F. Jealous..... | Lumber (long and short)..... | Augusta, R. F. D. 1..... | 6 | 4 | 1 |
| Louis G. Masse..... | Lumber..... | East..... | 12 | 2 | - |
| American Woolen Co..... | Woolen goods (men's fancy cassimeres)..... | North..... | 12 | 172 | 65 |
| VIENNA. | | | | | |
| Perley Whittier & Son..... | Cooperage and shingles..... | ..... | 8 | 5 | - |
| J. E. & O. E. Trask..... | Handles (fork and hoe), and picker sticks..... | ..... | 1 | 1 | - |

WATERVILLE.

| | | | | | |
|-----------------------------------|--------------------------------------|-------------------------|----|-----|-----|
| John Berube | Bakery | Veteran Ct. | 12 | 2 | - |
| Domestic Bakery | Bakery | 64 Temple | 12 | 3 | 2 |
| Namos & Sotos | Bakery | Water | 12 | 3 | - |
| Augustus Otten | Bakery | 39-41 Temple | 12 | 12 | 1 |
| F. D. Robinson | Bakery | 58 Main St. | 12 | 2 | - |
| A. J. Robitaille | Bakery | Gold | 12 | 2 | - |
| George Rodige | Bakery | Cary Lane | 12 | 2 | - |
| Volman | Bakery | Ticonic | 12 | 1 | 1 |
| Kennebec Boat & Canoe Co | Boats and canvas canoes | 9 Chaplin | 12 | 20 | - |
| Horace Purinton Co | Bricks | College Ave. | 5 | 20 | - |
| Joseph Blais | Cigars | Water | 12 | 3 | - |
| Houle Dominique | Cigars | Winter | 12 | 1 | - |
| Larkin & Dignam | Cigars | 87 Main | 12 | 2 | - |
| Maine Cigar Co | Cigars | 150 Main | 12 | 4 | - |
| Fred Vashon | Cigars | 105 Water | 12 | 3 | 2 |
| Philip Butler | Confectionery | Plains | 12 | 1 | - |
| W. A. Hagar | Confectionery | 113 Main | 12 | 1 | 3 |
| Mrs. H. P. Hayden | Confectionery | 122 Main | 12 | 3 | - |
| J. D. Parents | Confectionery | Silver | 12 | 2 | 1 |
| A. J. Ponsant | Confectionery | Plains | 12 | 1 | 1 |
| Lewis Tecos | Confectionery | 20 Main | 12 | 1 | - |
| Lockwood Co. | Cotton goods (sheeting) | Bridge, cor. Water | 12 | 500 | 600 |
| Waterville Iron Works | Foundry (iron) | Head of Falls | 12 | 45 | - |
| Merrill & Mayo Co. | Grist mill | 45 Front and 7 Toward | 12 | 12 | 1 |
| N. Krutzky | Hair goods | 100 Main | 12 | - | 3 |
| E. F. Lovering | Hair goods | 88 Main | 12 | - | 2 |
| George Barney | Harnesses | Charles | 12 | 1 | 1 |
| S. A. Dickenson | Harnesses | Cor. Charles and Temple | 12 | 1 | 2 |
| Vigue Harness Co. | Harnesses | Silver | 12 | 3 | - |
| Henry Vigue | Harnesses | Main | 12 | 1 | - |
| Lombard Steam Log Hauler Co. | Log haulers | 152 College Ave | 12 | 27 | - |
| E. E. Barker | Monumental work | Charles | 12 | 2 | - |
| Charles E. Morse | Monumental work (granite and marble) | 5 Spring | 12 | 3 | - |
| Albert Smart | Monumental work | Western Ave | 12 | 1 | - |
| Waterville Marble & Granite Co. | Monumental work (granite and marble) | Temple, cor. Front | 9 | 3 | - |
| City Job Print. | Printing (job) | 173 Main | 12 | 5 | - |
| H. A. Cummings | Printing (job) | Main | 12 | 1 | 1 |
| Mail Publishing Co | Printing (job) | 120 Main | 12 | 2 | 2 |
| Waterville Sentinel Publishing Co | Printing (newspaper and job) | 25 Silver | 12 | 32 | 11 |
| Hathaway Shirt Co. | Shirts (white and fancy) | Appleton | 12 | 60 | 125 |
| Waterville Wool Stock Co. | Shoddies | South | 12 | - | - |
| L. E. Hillard & Co. | Shoes | Edgmont Ave. | 12 | 30 | 25 |
| Noyes Stove Co. | Stoves | 18 Chaplin | 12 | 14 | - |
| Wyandotte Worsted Co. | Woolen and worsted goods (all kinds) | Head of Falls | 12 | 150 | 40 |

KENNEBEC COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|---------------------------------|--|----------------------------|------------------------------------|-----------------------------|----|
| | | | | M. | F. |
| WAYNE. | | | | | |
| Stetson & Stetson..... | Confectionery..... | | 12 | 1 | 1 |
| J. F. Gordon..... | Monumental work (granite)..... | Winthrop, R. F. D..... | 12 | 3 | - |
| Willis Gordon..... | Monumental work (marble)..... | Winthrop, R. F. D..... | 12 | 1 | - |
| North Wayne Tool Co..... | Scythes and hay knives..... | North..... | 10 | 40 | - |
| WEST GARDNER. | | | | | |
| B. F. Choate..... | Lumber..... | Gardiner, R. F. D. 15..... | 8 | 4 | - |
| Eben Horn..... | Tannery (sheep)..... | Gardiner, R. F. D. 15..... | 10 | 4 | - |
| WINDSOR. | | | | | |
| Clarence Avery..... | Carriages..... | Windsorville..... | 12 | 1 | - |
| L. W. Lewis..... | Carriages..... | Windsorville..... | 12 | 1 | - |
| J. F. Sproul..... | Lumber (long and short)..... | Weeks Mills..... | 12 | 5 | - |
| J. W. Sproul..... | Lumber (long and short)..... | Coopers Mills..... | 12 | 4 | - |
| WINSLOW. | | | | | |
| F. H. Ellis..... | Lumber (long)..... | | 1 | 8 | - |
| Proctor & Bowie Co..... | Lumber and bricks..... | Waterville..... | 12 | 18 | - |
| M. W. Tobey..... | Lumber..... | | 12 | 3 | - |
| Hollingsworth & Whitney Co..... | Pulp (ground wood and sulphite) and paper..... | Waterville..... | 12 | 725 | 65 |

| WINTHROP. | | | | | |
|---------------------------------|---|-------|----|----|----|
| Winthrop Bakery | Bakery | | 12 | 4 | - |
| M. B. Hewett & Son | Barrels (apple) | East | 4 | 3 | - |
| E. C. Leighton | Barrels (apple) | | 12 | 6 | - |
| Portland Packing Co | Canned corn | | 3 | 50 | 30 |
| H. P. Hood & Sons | Creamery | | 12 | 5 | 1 |
| D. H. Maxim | Grist mill | | 12 | 2 | - |
| James H. Pinkham | Lumber | | 8 | 10 | - |
| Winthrop Marble & Granite Works | Monumental work (granite and marble) | | 12 | 2 | - |
| C. M. Bailey's Sons & Co | Oilecloth (floor) | | 12 | 50 | 2 |
| Wadsworth & Woodman Co | Oilecloth (table) | | 12 | 25 | - |
| The Budget | Printing (newspaper and job) | | 12 | 1 | 1 |
| Winthrop Mills Co | Woolen goods (bed blankets and cotton warp) | | 12 | 80 | 60 |
| UNITY PLANTATION. | | | | | |
| J. C. Grant | Canned goods | Unity | 3 | 6 | 8 |

KNOX COUNTY.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|--|--|------------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| APPLETON. | | | | | |
| B. B. Boggs..... | Barrels..... | West..... | 1 | 1 | - |
| F. E. Edgecomb..... | Barrels..... | Union, R. F. D. 1..... | 12 | 1 | - |
| Starlin Hart..... | Barrels..... | ..... | ..... | 1 | - |
| George Peabody..... | Barrels..... | North..... | ..... | 1 | - |
| J. F. Edgecomb..... | Staves, heading and lumber (long)..... | Union, R. F. D. 1..... | 6 | 4 | - |
| Charles H. Plummer..... | Staves and heading..... | North..... | 6 | 4 | - |
| Willard Sherman..... | Staves, heading and lumber (long)..... | Union, R. F. D..... | 3 | 6 | - |
| CAMDEN. | | | | | |
| Burkett Brothers..... | Bakery..... | ..... | 12 | 3 | 3 |
| Camden Baking Co..... | Bakery..... | ..... | 12 | 4 | 2 |
| Erastus & Ezra Wilson..... | Barrels..... | ..... | 12 | 2 | - |
| John E. Dailey..... | Boats (power)..... | ..... | 6 | 2 | - |
| Willis A. Harville..... | Boats (of all kinds)..... | ..... | 10 | 1 | - |
| Maker & Raynes..... | Boats (row and launches)..... | ..... | 12 | 2 | - |
| A. G. Young..... | Boats (power and sail)..... | ..... | 10 | 2 | - |
| Camden Cigar Co..... | Cigars..... | ..... | 12 | 5 | - |
| George Mixer..... | Confectionery and ice cream..... | ..... | 12 | 1 | 1 |
| A. B. Stevenson..... | Confectionery and candy tablets..... | ..... | 1 | 1 | 2 |
| Camden Lumber Co..... | Doors, sash, blinds and grist mill..... | ..... | 12 | 18 | 1 |
| Knowlton Bros..... | Foundry (iron and brass) and derricks..... | ..... | 12 | 22 | - |
| Camden Anchor-Rockland Machine Co..... | Gasolene engines and boats..... | ..... | 12 | 50 | 2 |
| F. H. Thompson..... | Granite (monumental work)..... | ..... | 10 | 2 | - |
| Camden Grist Mill Co..... | Grist mill..... | ..... | 12 | 2 | - |
| Talbot Grain Co..... | Grist mill..... | ..... | 12 | 3 | 1 |
| W. C. Howe..... | Machinery (heading)..... | ..... | 12 | 3 | - |
| The D. P. Ordway Plaster Co..... | Porous plasters (Ordway's)..... | ..... | 12 | 3 | 70 |
| The D. P. Ordway Plaster Co..... | Printing..... | ..... | 12 | 5 | - |
| Camden Publishing Co..... | Printing (newspaper and job)..... | ..... | 12 | 3 | 2 |
| John C. Berry..... | Sails, awnings, tents, etc..... | ..... | 8 | 1 | - |
| J. A. Brewster..... | Shirts (neglige)..... | Tannery Lane..... | 12 | 7 | 50 |

| | | | | | |
|----------------------------------|---|----------------------------|----|----|----|
| Storey Mfg. Co..... | Shirts (men and boys' working shirts and night shirts)..... | | 12 | 8 | 40 |
| Camden Woolen Co..... | Woolen goods (men's fancy cassimeres, ladies' fancy dress goods)..... | | 12 | 85 | 25 |
| Knox Woolen Co..... | Woolen goods (paper makers' felts and printers' blankets)..... | | 12 | 80 | 67 |
| Lincoln Woolen Co..... | Woolen goods (all kinds)..... | | 6 | 68 | 18 |
| Sea Bright Woven Felt Co..... | Woolen goods (cloths for mechanical purposes)..... | | 12 | 52 | 16 |
| CUSHING. | | | | | |
| N. F. Morse..... | Boats..... | Pleasant Point..... | 12 | 1 | - |
| E. B. Hart..... | Canned goods..... | South..... | 8 | 2 | 14 |
| FRIENDSHIP. | | | | | |
| Artell Winslow..... | Barrels..... | | 7 | 1 | - |
| H. C. & E. H. Brown..... | Boats (power, sail and row)..... | | 12 | 2 | - |
| Rufus G. Condon..... | Boats of all kinds..... | | 12 | 3 | - |
| W. A. & J. D. Morse..... | Boats of all kinds..... | | 12 | 8 | 1 |
| Burnham & Morrill Co..... | Canned clams and fish..... | | 6 | 15 | 50 |
| E. H. Lawry..... | Canned clams..... | Lawry..... | 6 | 7 | 30 |
| W. C. Larrabee..... | Lumber (long and short)..... | Waldoboro, R. F. D. 3..... | 3 | 2 | - |
| HOPE. | | | | | |
| L. P. True..... | Canned goods..... | | 4 | 6 | 7 |
| F. L. Payson & Co..... | House finish..... | South..... | 10 | 4 | - |
| W. B. Fish..... | Staves, heading and lumber..... | South..... | 6 | 7 | - |
| M. F. Taylor & Son..... | Staves and heading..... | South..... | 1 | 3 | - |
| HURRICANE ISLE. | | | | | |
| Coast & Lake Contracting Co..... | Granite..... | | - | 60 | - |
| NORTH HAVEN. | | | | | |
| James O. Brown..... | Boats (power, sail and row)..... | | 12 | 8 | - |
| C. H. Young..... | Canned goods..... | | 4 | 1 | 2 |
| Cyrus Carver..... | Lumber..... | | 6 | 3 | - |

KNOX COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|--|--|---------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| ROCKLAND. | | | | | |
| Flint Bros..... | Bakery..... | 276 Main..... | 12 | 6 | 2 |
| P. Astor Ferrero & Bros..... | Bakery..... | 39 Tilson Ave..... | 12 | 2 | - |
| Rising & Anderson..... | Bakery..... | 288 Main..... | 12 | 7 | 3 |
| Chas. H. Duff..... | Braids (silk)..... | 60 Summer..... | 12 | 1 | 2 |
| E. H. Maxcy..... | Cabinet work..... | 706 Main..... | 12 | 1 | - |
| George A. Sherman & Co..... | Cabinet work..... | 239 Main..... | 12 | 4 | - |
| Emery B. Hart & Co..... | Canned goods..... | 64 Tilson Ave..... | 4 | 6 | 6 |
| Thorndike & Hix (Inc.)..... | Canned goods (fish, fruit and vegetables)..... | | 9 | 4 | 20 |
| Hall & Manson..... W | Carriages..... | 515 Main..... | 12 | 6 | - |
| E. O. Philbrook & Son..... | Carriages..... | 632 Main..... | 12 | 3 | - |
| J. W. A. Cigar Co..... | Cigars..... | 286 Main..... | 12 | 10 | 3 |
| H. C. Clark Co..... | Cigars..... | 26 Park..... | 12 | 3 | 1 |
| E. W. Egan..... | Cigars..... | 560 Main..... | 12 | 1 | - |
| St. Clair & Allen..... | Confectionery..... | 50 Tilson Ave..... | 12 | 8 | 6 |
| Howard & Brown..... | Diplomas..... | 16 School..... | 12 | - | 1 |
| Evapero (Inc.)..... | Evapero (modern cleaner)..... | 332 Main..... | 12 | 1 | 1 |
| Penobscot Fish Co..... | Fish (cured)..... | | 12 | 6 | 4 |
| Rockland Fish Co..... | Fish (cured)..... | Tilson's Wharf..... | 12 | 3 | - |
| M. B. & C. O. Perry..... | Fish glue..... | Atlantic Wharf..... | 12 | 1 | - |
| Camden Anchor-Rockland Machine Co..... | Foundry..... | 92 Tilson Ave..... | 12 | 3 | 1 |
| Geo. D. Thorndike Medicine Co..... | Gasolene engines (marine and stationary)..... | | 12 | 12 | 1 |
| L. M. Littlehale Grain Co..... | Grist mill..... | 42 Park..... | 12 | 5 | - |
| Charles E. Bicknell & Son..... | House finish, boats and lobster pots..... | 465 Main..... | 12 | 14 | - |
| W. H. Glover Co..... | House finish, pumps, blocks etc..... | Tilson Ave..... | 12 | 11 | - |
| Edward Bryant Co..... | Lime..... | | 12 | 20 | - |
| Rockland & Rockport Lime Co..... | Lime..... | | 12 | 495 | - |
| Fred S. March..... | Monumental work (granite and marble)..... | Park..... | 12 | 2 | - |
| Rockland Marble & Granite Works..... | Monumental work (granite and marble)..... | 282 Main..... | 12 | 2 | - |
| Miss Ida M. Stubbs..... | Nets (fish) and laundry bags (home work)..... | 431 Main..... | 12 | 3 | 50 |
| The Caslon Press..... | Printing (job)..... | 299 Main..... | 12 | 1 | 2 |
| Opinion Pub. Co..... | Printing (newspaper and job)..... | 463 Main..... | 12 | 6 | 4 |
| Rockland Pub. Co..... | Printing (newspaper and job)..... | 471 Main..... | 12 | 11 | 6 |

| | | | | | |
|--|------------------------------------|---------------------------|----|-----|----|
| A. P. Lord | Sails, awnings and flags | 477 Main | 9 | 3 | 2 |
| George W Mugridge | Sails and awnings | 28 Oak | 12 | 2 | 1 |
| North Lubec Mfg. & Canning Co. | Sardines and French mustard | Tilson Ave. | 8 | 50 | 98 |
| Cobb, Butler & Co. | Ship building | Atlantic Wharf | 12 | 25 | - |
| I. L. Snow & Co. | Ship building | 79 Mechanic | 12 | 50 | - |
| Coco Cola Bottling Works | Soda and mineral water | 92 Tilson Ave. | 12 | 2 | - |
| C. E. Havener | Soda and mineral water | 462 Mair and 741 No. Main | 12 | 3 | - |
| Hewett Bottling Co. | Soda and mineral water | 249 Main | 12 | 6 | - |
| James W. Campbell | Tanks (ship) | 86 Summer | - | 1 | - |
| John H. Cousins & Co. | Tanks and stacks | Tilson Ave. | 12 | 4 | - |
| A. W. Livingston Co. | Tools | 148 So. Main | 12 | 2 | - |
| Livingston Mfg. Co. | Tools (stone cutting) | 11 Lime | 12 | 35 | - |
| ROCKPORT. | | | | | |
| Knox Cooperage Co. | Casks | West | 12 | 2 | - |
| Rockland & Rockport Lime Co. | Casks (lime) | | 12 | 12 | - |
| J. W. Oxtou | Cooperage | West | 12 | 3 | - |
| Carleton Coupling Co. | Couplings, fire hose nozzles, etc. | Camden | 3 | 3 | - |
| Rockport Monumental Works | Granite (monumental work) | | 12 | 1 | - |
| Rockport Collar Co. | Horse collars | | 12 | 2 | - |
| Edward Bryant Co. | Lime | | 12 | 20 | - |
| Rockland & Rockport Lime Co. | Lime | | 12 | 79 | - |
| SAINT GEORGE. | | | | | |
| Burnham and Morrill Co. | Canned fish (cod and haddock) | Port Clyde | 6 | 20 | 60 |
| Chas. Patch Co. | Fish curing, etc. | Port Clyde | 12 | 5 | 3 |
| Booth Bros. & Hurricane Isle Granite Co. | Granite (rough and paving) | Long Cove | 12 | 150 | - |
| St. George Granite Co. | Granite (paving) | | 9 | 60 | - |
| George Brown | Lumber (paving) | Port Clyde | 4 | 2 | - |
| SOUTH THOMASTON. | | | | | |
| James Anderson | Granite (dimension stock) | | 8 | 1 | - |
| N. C. Bassick & Sons | Granite (rough and hammered) | | 10 | 4 | - |
| John Ingraham | Granite (monumental work) | | 12 | 1 | - |
| W. P. Sleeper | Granite (monumental work) | | 12 | 1 | - |
| Crown Granite Works | Granite (rough and hammered) | | 8 | 2 | - |
| THOMASTON. | | | | | |
| Chas. A. Morse | Boats | | 12 | 6 | - |
| Thomaston Brick Co. | Bricks | | 7 | 40 | - |
| Black & Gay | Canned clams and fish | | 8 | 4 | 35 |

KNOX COUNTY—Concluded.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|----------------------------------|---|-----------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| THOMASTON—Concluded. | | | | | |
| J. B. Pearson Co..... | Clothing (boys' trousers and sheep skin lined coats)..... | | 12 | 20 | 45 |
| G. I. Robinson Drug Co..... | Extracts (flavoring)..... | | 12 | 3 | - |
| A. J. Bird..... | Lime..... | | 12 | 14 | - |
| J. A. Creighton & Co..... | Lime and grist mill..... | | 12 | 40 | - |
| Rockland & Rockport Lime Co..... | Lime..... | | 12 | 6 | - |
| A. F. Burton..... | Monumental work (granite and marble)..... | | 10 | 3 | - |
| John Ingram..... | Monumental work (granite)..... | | 10 | 3 | - |
| Dunn & Elliot Co..... | Sails..... | | 8 | 5 | - |
| UNION. | | | | | |
| Thorndike & Hix (Inc.)..... | Canned apples..... | Rockland..... | 4 | 5 | 30 |
| Monmouth Canning Co..... | Canned corn..... | | 6 | 20 | 20 |
| Thurston Bros..... | Cloth covered burial cases and supplies..... | South..... | 12 | 20 | - |
| C. S. Ripley..... | Foundry (iron)..... | South..... | 12 | 1 | - |
| Bessey Bros..... | Grist mill..... | | 12 | 2 | - |
| E. S. Pope & Son..... | Grist mill..... | | 12 | 3 | - |
| A. M. Titus..... | Hoops (mast and truss)..... | East..... | 12 | 1 | - |
| W. J. Crawford..... | Lumber (long)..... | East..... | 12 | 3 | - |
| Willis E. Norwood..... | Lumber (long)..... | | 6 | 3 | - |
| W. E. Dorman..... | Monumental work (granite)..... | East..... | 10 | 3 | - |
| Sidney Humes..... | Staves, heading and shingles..... | R. F. D. 3..... | 6 | 9 | - |
| VINALHAVEN. | | | | | |
| J. W. P. Turner..... | Bakery..... | | 12 | 1 | 1 |
| Cooper & Cooper..... | Boats (motor and row)..... | | - | 2 | - |
| Ernest H. Smith..... | Boats (motor and row)..... | | 10 | 2 | - |
| Lane-Libby Fisheries Co..... | Fish (dry, smoked and pickled), glue, fertilizer and oil..... | | 12 | 50 | 25 |
| Bodwell Granite Co..... | Granite (finished and rough for building and other purposes)..... | | 12 | 96 | - |

| | | | | | |
|--------------------------------|--|-----------------|----|-----|----|
| Joseph Leopold & Co..... | Granite (paving)..... | | 12 | 130 | - |
| Roberts Harbor Granite Co..... | Granite (rough) and paving blocks..... | | 12 | 200 | - |
| Lane & Brown..... | Grist mill..... | | 12 | 1 | - |
| L. C. Chase & Co..... | Horse nets..... | | 12 | 3 | 55 |
| Lane-Libby Fisheries Co..... | Printing (job)..... | | 12 | 2 | - |
| WARREN. | | | | | |
| J. C. Munsey..... | Bakery..... | | - | 1 | 1 |
| L. J. Hills..... | Cider and vinegar..... | | 3 | 2 | - |
| Ralph E. Stevens..... | Cooperage..... | R. F. D. 1..... | 12 | 2 | - |
| H. P. Hood & Sons..... | Creamery..... | | 12 | 1 | - |
| Elmer E. Studley..... | Creamery..... | R. F. D. 2..... | 12 | 1 | 1 |
| Warren Creamery..... | Creamery..... | South..... | 12 | 1 | - |
| Warren Lime Co..... | Lime..... | Rockland..... | 12 | 15 | - |
| Clara I. Anderson..... | Lumber (long and short)..... | R. F. D. 1..... | 4 | 4 | - |
| George Howland..... | Lumber..... | | - | 4 | - |
| Kiff & Johnson Mill Co..... | Lumber (long) and boxes..... | Thomaston..... | - | 8 | - |
| Oberton & Crawford..... | Lumber (long)..... | | 6 | 9 | - |
| L. A. Packard..... | Lumber (long and short)..... | Thomaston..... | 3 | 4 | - |
| Loring C. Packard..... | Lumber (long and short)..... | R. F. D. 2..... | - | 5 | - |
| Payson & Mank..... | Lumber (short)..... | Thomaston..... | - | 5 | - |
| H. C. Plaff..... | Lumber..... | | 8 | 18 | - |
| Spear Bros..... | Lumber (long and short) and barrel stock..... | | - | 8 | - |
| Forest L. Stevens..... | Lumber and barrels..... | | 6 | 10 | - |
| W. M. Stilfen..... | Lumber (long) and chair stock..... | | - | 4 | - |
| E. M. Cunningham..... | Sleds and wagons..... | | 12 | 1 | - |
| E. S. Crawford..... | Staves and headings..... | | 2 | 4 | - |
| Georges River Mills..... | Woolen goods (cheviots, overcoatings and dress goods)..... | | 12 | 50 | 20 |
| WASHINGTON. | | | | | |
| A. E. Jones..... | Cider, grist and threshing mill..... | | 4 | 2 | - |
| J. F. Davis..... | Lumber (long)..... | | 2 | 3 | - |
| A. L. Farrar & Son..... | Lumber (long)..... | | - | 5 | - |
| H. E. Farrar..... | Lumber (long and short)..... | Razorville..... | 6 | 3 | - |
| George W. Gove..... | Lumber, staves and heading..... | | - | 16 | - |
| A. S. Johnston..... | Lumber, staves and heading..... | | 3 | 4 | - |
| Geo. H. Lincoln & Son..... | Lumber (long and short)..... | | 6 | 3 | - |
| A. N. & G. L. Sprague..... | Lumber (long)..... | | 6 | 3 | - |
| Charles Vannah..... | Lumber (long) and shingles..... | | 6 | 3 | - |
| Alden Doe..... | Shingles and heading..... | | 3 | 2 | - |
| Sidney Humes..... | Staves, heading and shingles..... | | 3 | 10 | - |
| Jones & Turner..... | Staves and heading..... | Liberty..... | 5 | 3 | - |
| Leigher & Prescott..... | Staves, heading and shingles..... | Liberty..... | 2 | 4 | - |
| Mrs. Nellie Maddox..... | Staves and heading..... | | 2 | 3 | - |

LINCOLN COUNTY.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|----------------------------|-----------------------------------|----------------------------|------------------------------------|-----------------------------|----|
| | | | | M. | F. |
| ALNA. | | | | | |
| Parker D. Chaley..... | Lumber..... | Wiscasset, R. F. D. 1..... | 3 | 2 | - |
| John A. Erskine..... | Lumber..... | ..... | 9 | 4 | - |
| J. A. Jewett..... | Lumber (long and short)..... | Head Tide..... | 3 | 2 | - |
| Morse Bros. Co..... | Lumber..... | Head Tide..... | 4 | 25 | - |
| James W. Appley..... | Shingles and grist mill..... | Wiscasset, R. F. D. 1..... | 3 | 1 | - |
| BOOTHBAY. | | | | | |
| Rice Bros Co..... | Boats and gas engines..... | East..... | 10 | 15 | 1 |
| A. H. Dodge..... | Carriages and carts..... | ..... | 1 | 1 | - |
| H. J. Elden..... | Carriages and carts..... | ..... | 11 | 1 | - |
| Evard C. Dodge..... | Lumber (long and short)..... | Edgecomb..... | 3 | 2 | - |
| M. F. Dodge & Sons..... | Lumber (long) and shingles..... | ..... | 7 | 3 | - |
| C. Hodgdon & Sons..... | Lumber (long and short)..... | East..... | 8 | 5 | - |
| Adams Shipbuilding Co..... | Vessels and yachts..... | East..... | 10 | 15 | - |
| Hodgdon Bros..... | Yachts..... | East..... | 9 | 8 | - |
| Freeman Murray..... | Yachts and boats..... | East..... | 6 | 3 | - |
| BOOTHBAY HARBOR. | | | | | |
| J. S. Marson..... | Bakery..... | ..... | 12 | 3 | 2 |
| Gardner Roberts..... | Bakery..... | ..... | 6 | 1 | 1 |
| Irving W. Reed..... | Boats and yachts..... | ..... | 12 | 10 | - |
| H. T. Thurston Co..... | Gasolene engines..... | ..... | 12 | 8 | 1 |
| H. W. Bishop Co..... | Grist mill..... | ..... | 12 | 3 | - |
| The Cold Storage Co..... | Preserved fish..... | ..... | 12 | 10 | - |
| Ralph Kendrick..... | Printing (newspaper and job)..... | ..... | 12 | 2 | 2 |
| Lewis A. Dunton..... | Sails, awnings, etc..... | ..... | 12 | 8 | - |
| Boothbay Packing Co..... | Sardines..... | ..... | 4 | 10 | 16 |
| Neptune Packing Co..... | Sardines..... | ..... | 8 | 40 | 60 |
| H. D. Sawyer & Sol..... | Sardines..... | ..... | 8 | 6 | 10 |

LABOR AND INDUSTRY.

| BREMEN. | | | | | |
|------------------------------------|--|----------------------|----|----|----|
| G. W. Prior | Boats | Medomak | - | 1 | - |
| Burnham & Morrill Co. | Canned clams | Medomak | 6 | 15 | 50 |
| BRISTOL. | | | | | |
| W. J. Burnside | Boats (power) | New Harbor | 9 | 4 | - |
| Albion Carter | Boats (all kinds) | Round Pond | 6 | 1 | - |
| Ernest Chadwick | Boats (sail, power and row) | Pemaquid Beach | 6 | 1 | - |
| H. W. McFarland & Son | Boats and yachts | South | 9 | 4 | - |
| Ed. Yates | Boats | Round Pond | 6 | 1 | - |
| C. C. Farmer | Canned goods | South | 7 | 5 | 8 |
| C. A. Clifford | Confectionery | South | 12 | 2 | 1 |
| Charles B. Meserve | Fish (cured) | New Harbor | 5 | 5 | - |
| P. Svenson | Granite | Round Pond | 6 | 4 | - |
| Ezra E. Hatch | Lumber | Box 24 | 10 | 14 | - |
| Muscogus Lumber Co. | Lumber | Round Pond | 6 | 4 | - |
| Oberton & Crawford | Lumber (long) and box boards | Pemaquid | - | 6 | 4 |
| George Pastorius | Lumber (long) | | - | 6 | - |
| DAMARISCOTTA. | | | | | |
| T. A. Jones | Boats (row, sail and motor) | | 12 | 1 | - |
| F. A. Osgood | Heels | | 12 | 2 | - |
| Oscar A. Page | Monumental work (granite and marble) | | 12 | 4 | - |
| Damariscotta Herald | Printing (newspaper and job) | | 12 | 2 | 3 |
| DRESDEN. | | | | | |
| John E. Hall | Boats and yachts | West | - | 1 | - |
| William Rittal | Boats, yachts, grist and lumber mill | Cedar Grove | - | 2 | - |
| EDGECOMB. | | | | | |
| Caswell Bros. | Boats | S. Newcastle | - | 2 | - |
| F. M. Dodge | Granite (monumental) | E. Newcastle | - | 1 | - |
| Brown & Emerson | Lumber (long and short) | East | 8 | 2 | - |
| C. E. Haggett | Lumber (long) | S. Newcastle | - | 1 | - |
| JEFFERSON. | | | | | |
| C. E. Flanders | Barrels (apple) and wagons | | 6 | 1 | - |
| A. W. Jackson | Barrels (apple) and lime casks | | 4 | 1 | - |
| Twitchell-Champlin Co. (The) | Canned corn and string beans | | 2 | 40 | 10 |
| Briggs H. Jones | Granite (monumental) | | 6 | 1 | - |

LINCOLN COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|------------------------------|---|--------------------------------|------------------------------------|-----------------------------|----|
| | | | | M. | F. |
| JEFFERSON—Concluded. | | | | | |
| Sadie A. Davis..... | Grist mill..... | | 3 | 1 | - |
| Henry Dow..... | Lime casks..... | | 6 | 1 | - |
| Alden C. Boynton..... | Lumber (long and short) and grist mill..... | N. Whitefield..... | 4 | 5 | - |
| H. W. Clary..... | Lumber (long and short) and wood working..... | N. Whitefield..... | 8 | 12 | 1 |
| Erskine Bros..... | Lumber..... | | 12 | 5 | - |
| O. P. Hilton..... | Lumber (long)..... | N. Whitefield..... | 2 | 2 | - |
| James Y. Meserve..... | Lumber (long and short)..... | | 4 | 4 | - |
| J. Y. & F. O. Meserve..... | Lumber (short) and box boards..... | | 6 | 7 | - |
| Herbert Boardman..... | Printing (job)..... | Waldoboro..... | 12 | 1 | - |
| Avery J. Bond..... | Sleds and farm wagons..... | | 12 | 2 | - |
| Sadie A. Davis..... | Staves..... | | 3 | 6 | - |
| NEWCASTLE. | | | | | |
| Flint & Stetson..... | Grist mill..... | | 12 | 2 | - |
| A. B. Erskine..... | Lumber (long and short)..... | North..... | 4 | 12 | - |
| J. B. Shattuck..... | Lumber (long)..... | N. Edgecomb, R. F. D. 1..... | 8 | 3 | - |
| NOBLEBORO. | | | | | |
| Damariscotta Leather Co..... | Leather..... | Damariscotta Mills..... | 12 | 27 | - |
| Daniel Bisbee..... | Lumber (long and short)..... | Damariscotta..... | - | 12 | - |
| E. I. Umberhine..... | Lumber (long and short)..... | Waldoboro..... | 2 | 1 | - |
| Otis G. Oliver..... | Shingles..... | | - | 2 | - |
| SOMERVILLE. | | | | | |
| R. L. N. Colby..... | Lumber (long), shingles, laths, staves and heading..... | Coopers Mills..... | 3 | 5 | - |
| Arthur Dodge..... | Lumber (long and short) and staves..... | Coopers Mills, R. F. D. 2..... | - | 6 | - |
| French Bros..... | Lumber (long) and apple barrels..... | Coopers Mills, R. F. D. 2..... | 3 | 3 | - |
| Myrick Hysler..... | Lumber (long and short)..... | Coopers Mills, R. F. D. 2..... | 5 | 6 | - |

| SOUTHPORT. | | | | | |
|-----------------------|---|-----------------------|----|----|----|
| E. L. Decker | Boats | | 12 | 2 | - |
| C. S. Gray | Boats (all kinds) | | 8 | 5 | - |
| Benjamin W. Rand | Boats | West | 10 | 2 | - |
| WALDOBORO. | | | | | |
| Mrs. Henry Newburgher | Bakery | | - | 2 | 1 |
| Clifford Winchenbach | Boats | West | 6 | 1 | - |
| R. T. Waltz | Cabinet work, moulding, etc. | | 12 | 1 | - |
| Soule & Lambert | Carding (wool rolls) | | 6 | 1 | - |
| M. R. Achorn | Cider | | 3 | 2 | - |
| A. E. Boggs | Confectionery and mineral waters | | - | 1 | 1 |
| H. P. Hood & Son | Creamery | | - | 2 | - |
| H. P. Hood & Son | Creamery | Winslow's Mills | - | 5 | - |
| Harkins & Douglass | Granite (rough, curbing and paving) | | 8 | 5 | - |
| Oral E. Ludwig | Grist mill | | 12 | 2 | - |
| Vannah, Chute & Co. | Grist mill | Winslow's Mills | - | 2 | - |
| Burnhomer & Mank | Lumber, staves, heading and shingles | North | 6 | 9 | - |
| Creamer Bros. | Lumber (long and short) | South | - | 2 | - |
| W. C. Larrabee | Lumber (long and short) | South | 4 | 2 | - |
| George Oliver | Lumber (long) | North | - | 3 | - |
| Sidney E. Packard | Lumber (long) | | 3 | 3 | - |
| Vannah, Chute & Co. | Lumber (long) and planing | Winslow's Mills | - | 4 | - |
| W. R. Walter | Lumber (long and short) | North | 6 | 5 | - |
| G. Deering | Monumental work (granite and marble) | Winslow's Mills | 12 | 1 | - |
| E. A. Giddon Co. | Monumental work (granite and marble) | | 11 | 2 | - |
| O. Levenseler | Monumental work (granite and marble) | | 12 | 1 | - |
| S. A. Jones | Sails | | 12 | 1 | 3 |
| I. G. Reed | Shirts, pants and coats | | 12 | 4 | 36 |
| Crawford & Mank | Staves and heads | Warren, R. F. D. 1 | 4 | 4 | - |
| Ephraim R. White | Tools (edge) | | 12 | 1 | - |
| WESTPORT. | | | | | |
| Woodbury Hodgdon | Boats (sail, row, launches and vessels) | Wiscasset, R. F. D. 4 | - | 1 | - |
| Clarence W. Morse | Lumber | | 8 | 4 | - |
| WHITEFIELD. | | | | | |
| Henry Clary | Grist mill, lumber (long and short) | North | 8 | 12 | 1 |
| Frank Ripley | Lumber (short) | | 5 | 2 | - |
| William A. Potter | Lumber (long and short) | | 2 | 6 | - |
| E. C. Jewett | Monumental work (granite) | | - | 1 | - |

LINCOLN COUNTY—Concluded.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|--|------------------------------------|---------------|------------------------------------|-----------------------------|----|
| | | | | M. | F. |
| WISCASSET. | | | | | |
| Frederick F. Pendleton | Boats ..... | ..... | - | 4 | - |
| Henry D. Pendleton | Boats ..... | ..... | - | 1 | - |
| Turner Centre Dairying Association | Creamery ..... | ..... | 12 | 17 | - |
| Dinsmore Grain Co. | Grist mill | Palermo | 12 | 6 | - |
| Wiscasset Grain Co. | Grist mill ..... | ..... | 12 | 3 | - |
| F. S. March | Monumental work (marble) ..... | ..... | - | 2 | - |
| Chas. E. Emerson | Printing (newspaper and job) ..... | ..... | 12 | 1 | 2 |

OXFORD COUNTY.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|----------------------------|---|-------------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| ALBANY. | | | | | |
| Fred L. Edwards..... | Lumber (long and short) and spool stock.. | Bethel..... | 2 | 8 | - |
| W. H. Kilgore..... | Lumber (long and short) and spool stock.. | No. Waterford..... | 5 | 6 | - |
| Isaac Morrill & Son..... | Lumber (short) and spool stock..... | Bethel..... | 4 | 7 | - |
| Elliott & Bartlett Co..... | Spools..... | E. Stoneham..... | 12 | 20 | 3 |
| E. E. Barker..... | Spool stock, dowels and shingles..... | Bethel, R. F. D. 3..... | 2 | 4 | - |
| ANDOVER. | | | | | |
| Olney A. Farrington..... | Dowels..... | East..... | 10 | 4 | - |
| R. A. Grover..... | Lumber (long), skewers and dowels..... | ..... | 8 | 7 | 1 |
| Perkins & Morgan..... | Lumber (long) and dowels..... | East..... | 9 | 3 | - |
| C. A. Rand..... | Lumber (long and short) and grist mill..... | ..... | 12 | 2 | - |
| A. L. Lang..... | Printing (job)..... | ..... | 12 | 1 | - |
| W. G. Cushman..... | Scaler's wheels..... | ..... | 12 | 1 | - |
| BETHEL. | | | | | |
| H. F. Webb Co..... | Canned corn..... | ..... | 1 | 20 | 10 |
| Jacob A. Thurston..... | Dowels and spool stock..... | ..... | 12 | 25 | 2 |
| Bisbee Grain Co..... | Grist mill..... | ..... | 12 | 1 | - |
| Woodbury Purrington..... | Grist mill..... | ..... | 12 | 1 | - |
| A. F. Copeland..... | Leather mouth bits..... | ..... | 6 | 2 | - |
| Eliphalet E. Whitney..... | Monumental work (granite and marble)..... | ..... | 8 | 1 | - |
| E. C. Bowler..... | Printing (newspaper and job)..... | ..... | 12 | 2 | 2 |
| Merrill, Springer Co..... | Spools and wood turning..... | ..... | 12 | 25 | - |
| Julius P. Skillings..... | Spools..... | ..... | 12 | 17 | 5 |
| F. J. Tyler..... | Wagons and sleds..... | ..... | 12 | 1 | - |

LABOR AND INDUSTRY.

OXFORD COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|--------------------------------|---|-------------------------|------------------------------------|-----------------------------|----|
| | | | | M. | F. |
| BROWNFIELD. | | | | | |
| S. J. & F. R. Staples..... | Clothing (men's)..... | | 11 | 4 | 8 |
| L. A. Bradbury..... | Lumber (long) and shooks..... | East..... | 9 | 2 | - |
| C. E. Hill..... | Lumber (long and short)..... | East..... | 10 | 10 | - |
| D. B. Seavey Sons..... | Lumber (long) and shooks..... | | 5 | 4 | - |
| Charles Lilscott..... | Shingles, spool bars and dowels..... | | 6 | 4 | - |
| BUCKFIELD. | | | | | |
| Fred M. Cooper..... | Barrels, boxes and lumber..... | West..... | 10 | 5 | - |
| Morrill & Cloutier..... | Barrels and lumber (long and short)..... | | 10 | 10 | - |
| The Ellingwood Novelty Co..... | Blocks (brush and duster)..... | | 12 | 3 | - |
| C. Withington & Sons..... | Brushes (for mills and general use)..... | | 12 | 7 | 10 |
| Fred C. Bailey..... | Canned and evaporated apples..... | Maple Hill, Auburn..... | 2 | 12 | 6 |
| Portland Packing Co..... | Canned corn..... | Portland..... | 2 | 55 | 32 |
| American Die Block Co..... | Die blocks..... | | 12 | 4 | - |
| Irish Brothers Co..... | Die blocks and cutting boards..... | | 12 | 12 | - |
| Buckfield Grain Co..... | Grist mill..... | | 12 | 2 | - |
| Heald Bros..... | Lumber and brush blocks..... | North..... | 9 | 4 | - |
| A. Damon..... | Machinist..... | | 12 | 1 | - |
| Horace A. Murch..... | Monumental work (granite and marble)..... | | 12 | 1 | - |
| BYRON. | | | | | |
| Coos Lumber Co..... | Lumber (long and short)..... | | 3 | 2 | - |
| CANTON. | | | | | |
| Portland Packing Co..... | Canned corn..... | | 2 | 50 | 24 |
| D. Whiting & Sons..... | Creamery..... | | 12 | 3 | - |
| G. W. Carson..... | Grist mill..... | | 12 | 2 | - |
| C. F. Oldham..... | House finish..... | | 12 | 1 | - |
| Robain Arseneault..... | Lumber..... | | 6 | 5 | - |

| | | | | | |
|---------------------------------|---|---------------------|----|----|----|
| A. G. Rich | Lumber | Point | 8 | 8 | - |
| O. M. Richardson | Printing (job) ..... | ..... | 12 | 1 | - |
| Lyman W. Smith Co. | Tannery (sheep) ..... | ..... | 12 | 50 | - |
| DENMARK. | | | | | |
| Warren Gammon | Axe handles, spool stock and shooks | West | 10 | 8 | - |
| Burnham & Morrill Co. | Canned corn ..... | ..... | 2 | 35 | 22 |
| Leon H. Ingalls | Shingles, shooks, spool stock and barrels (apple) ..... | ..... | 4 | 2 | - |
| Fred Sanborn | Spool and wheel stock, box shooks, corn boxes and apple barrels ..... | ..... | 9 | 8 | - |
| DIXFIELD. | | | | | |
| Burnham & Morrill Co. | Canned corn ..... | ..... | 2 | 30 | 22 |
| William W. Waite | House finish ..... | ..... | 12 | 3 | - |
| Henry G. Thayer | Lumber (long) ..... | ..... | 6 | 12 | - |
| W. E. Wilder | Lumber (long and short), staves and headings | East | 8 | 12 | - |
| Holt Bros. | Monumental work (granite and marble) and printing (job) ..... | ..... | 12 | 5 | - |
| N. S. Stowell Co. | Spools and novelties ..... | ..... | 12 | 95 | 3 |
| Dixfield Toothpick Co. | Toothpicks ..... | ..... | 12 | 30 | 12 |
| FRYEBURG. | | | | | |
| H. C. Baxter & Bro. | Canned corn and succotash | Brunswick | 3 | 43 | 18 |
| Snow Flake Canning Co. | Canned corn and succotash | North | 3 | 50 | 22 |
| A. W. Cook | Chisel handles, mouldings and shingles ..... | ..... | - | 2 | - |
| Eagle Granite Co. | Granite (bases) ..... | ..... | - | 50 | - |
| Fryeburg Monumental Works | Monumental work (granite and marble) ..... | ..... | 10 | - | - |
| Fryeburg Lumber Co. | Piano backs, shooks and lumber ..... | ..... | 12 | 40 | - |
| GILEAD. | | | | | |
| George E. Leighton Co. | Spool bars, dowels and hobbins ..... | ..... | 12 | 30 | - |
| GREENWOOD. | | | | | |
| C. B. Tebbets | Grist mill | Locke's Mills | 12 | 1 | - |
| Ransom Cole | Lumber | Bryant's Pond | 2 | 7 | - |
| Frank L. Willis | Lumber (long) and spool stock | West Paris | - | 6 | - |
| W. O. Emmons | Spool stock and long lumber | West Paris | 4 | 6 | - |
| E. L. Tebbets Spool Co. | Spools and novelties | Locke's Mills | 12 | 59 | 8 |

OXFORD COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|-------------------------------|---|-----------|------------------------------------|-----------------------------|----|
| | | | | M. | F. |
| HANOVER. | | | | | |
| H. B. Smith & Co. | Dowels, lumber (long and short) | | 8 | 8 | - |
| J. B. Roberts | Furniture | | 1 | 2 | - |
| H. A. Staples | Grist mill and carding (wool) | | 1 | 1 | - |
| J. G. Roberts | House finish, sash and doors | | 1 | 1 | - |
| HARTFORD. | | | | | |
| Minot Packing Co. | Canned corn | E. Sumner | 3 | 35 | 20 |
| Robain Arsenal | Lumber (long) and shingles | Canton | 6 | 12 | - |
| HEBRON. | | | | | |
| F. E. Gurney | Cider and vinegar | R. F. D. | 2 | 2 | - |
| Franklin Pierce | Cider and vinegar | Station | 2 | 2 | - |
| Leon Whitman | Cider and vinegar | R. F. D. | 2 | 2 | - |
| H. W. Bearce | Lumber (long and short) and barrels (apple) | | 4 | 4 | - |
| Ellingwood & Ellingwood | Lumber (long and short) and barrels | Station | 10 | 4 | - |
| HIRAM. | | | | | |
| Hiram Cooperative Canning Co. | Canned corn | | 2 | 36 | 11 |
| Twitchell-Champlin Co. (The) | Canned corn | Portland | 3 | 36 | 25 |
| Rufus Small | Cigars | East | 12 | 2 | 1 |
| Hiram Creamery Association | Creamery | | 12 | 2 | - |
| Seth C. Clemons | Grist mill | | 12 | 1 | - |
| Hiram Lumber Co. | Lumber (long and short), spool stock, shooks and boxes | East | 9 | 20 | - |
| G. H. Rankin | Lumber (long), spool stock and shooks | East | 4 | 4 | - |
| H. H. Ridlon | Lumber and house finish | South | 6 | 3 | - |
| E. F. Stanley | Lumber (staves and shingles) | South | 12 | 6 | - |
| M. H. Smith | Shingles and house finish | South | 9 | 1 | - |
| Lemuel Cotton & Son | Tool handles (axe and hammer) and base- ball bats | | 10 | 4 | - |
| N. R. Flint | Tool handles (axe) | East | 6 | 1 | - |

| LOVELL. | | | | | |
|-------------------------------|---|--------------------|----|----|----|
| Snow Flake Canning Co. | Canned corn and succotash | | 3 | 43 | 18 |
| N. T. Fox | Dowels and lumber (long) | | 3 | 20 | - |
| Ira Heald | Lumber (long and short) | Center | 3 | 5 | - |
| John A. Fox | Spool stock and barrels (apple) | R. F. D. 1 | 3 | 5 | - |
| P. L. Harriman | Spool stock and lumber (short) | Center | 3 | 6 | - |
| MASON. | | | | | |
| F. E. Bean | Lumber (long) and shingles | Bethel, R. F. D. 4 | 4 | 1 | - |
| MEXICO. | | | | | |
| Worthley & Co | Bobbins and novelties | Hale | - | 20 | - |
| Oxford Cigar Co | Cigars | | 12 | 2 | - |
| Jenne, Lovejoy & McKinnie | Lumber | Frye | - | 15 | - |
| Clark Huston | Pick poles and river tools | | 6 | 5 | - |
| W. F. Walker | Wagons and sleds | Hale | 12 | 2 | - |
| NEWRY. | | | | | |
| Wm. P. M. Braun & Sons (Inc.) | Dowels | North | 12 | 12 | - |
| Latchford & Bryant | Dowels | No. Bethel | 11 | 9 | - |
| C. A. Baker | Lumber (long and short), dowels and spool stock | No. Bethel | 10 | 12 | - |
| Charles A. Douglass | Lumber (long and short), dowels and spool stock | North | 6 | 6 | - |
| Samuel A. Eames | Lumber (long and short) and spool stock | North | 3 | 3 | - |
| J. P. Skillings | Lumber (long and short) and spool stock | North | 4 | 10 | - |
| NORWAY. | | | | | |
| C. R. Ranger | Bakery | | 12 | 1 | 2 |
| Scott Merrill | Barrels | | 5 | 4 | - |
| William C. Leavitt & Co | Boiler handles and tinware | | 12 | 2 | - |
| H. F. Webb Co | Canned corn and succotash | | 2 | 60 | 20 |
| Novelty Turning Co | Dowels and wood novelties | | 12 | 12 | - |
| R. E. Bickford | Gems | | 12 | 1 | - |
| C. B. Cummings & Sons | Grist mill | | 12 | 2 | - |
| Harry E. Gibson | Grist mill | | 12 | 2 | 1 |
| Norway Lake Supply Co | Grist mill | Lake | 6 | 2 | - |
| C. B. Cummings & Sons | Lumber and dowels | | 12 | 25 | - |
| J. F. Bolster | Monumental work (granite and marble) | | 12 | 4 | - |
| F. W. Sanborn | Printing (newspaper and job) | | 12 | 5 | 8 |
| Norway Medicine Co. | Proprietary medicines | | 12 | 1 | - |

OXFORD COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|---|--|---------------|------------------------------------|-----------------------------|----|
| | | | | M. | F. |
| Carroll-Peabody-Jellerson Shoe Co. (Inc.) | Shoes (ladies') | | - | - | - |
| A. M. Dunham | Snow shoes | | 6 | 4 | 1 |
| H. H. Hosmer | Snow shoes | | 6 | 3 | - |
| W. F. Tubbs | Snow shoes | | 12 | 7 | 2 |
| A. J. Nevers | Soda and mineral water | | 12 | 2 | - |
| OXFORD. | | | | | |
| Fred E. Young | Bakery | | 12 | 3 | - |
| Morris Clark | Baskets | | - | 1 | - |
| J. L. Holden | Baskets | | 12 | 6 | - |
| Fernald, Keene & True Co. | Canned goods | W. Poland. | 2 | 50 | 20 |
| Robinson Mfg. Co. | Dress goods | | 12 | 59 | - |
| Robinson Grain Co. | Grist mill and lumber (long and short) | | 12 | 8 | - |
| Roscoe E. Staples & Son | Lumber | Welchville. | - | 6 | - |
| George R. Morris | Monumental work (granite and marble) | | - | 3 | - |
| PARIS. | | | | | |
| Paris Home Bakery | Bakery | South | 12 | 5 | 1 |
| E. R. Davis | Bolt and ladder hooks, iron for pick poles | West | 12 | 1 | - |
| Burnham & Morrill Co. | Canned corn | South | 2 | 40 | 30 |
| Burnham & Morrill Co. | Canned corn | West | 2 | 26 | 20 |
| John F. Wood | Cider | Snow's Falls. | 3 | 4 | - |
| Lewis M. Mann & Son | Clothes pins, pail bail woods, etc. | West | 12 | 15 | 4 |
| A. W. Walker & Son | Concrete blocks, etc. | South | 6 | 8 | - |
| Oxford Co. Creamery | Creamery | South | 12 | 3 | - |
| Irish Bros. Co. | Die blocks and cutting boards | West | 12 | 8 | - |
| A. C. Maxim | Grist mill | South | 12 | 2 | - |
| Farrar Bros. | Grist mill | South | - | 3 | - |
| S. P. Maxim & Son | House finish | South | 12 | 4 | - |

| | | | | | | |
|------------------------|---|-----------------------|----|-----|---|----|
| Loren B. Merrill | Lapidary | | | | 1 | |
| L. S. Billings | Lumber (long and short) | South | 6 | 6 | | |
| George W. Cole | Lumber (long and short) | | 6 | 3 | | |
| A. H. Curtis | Lumber (long) | | 8 | 5 | | |
| J. A. Kenney & Co. | Lumber (long), spool stock and dowels | South | | 6 | | |
| Frank L. Willis | Lumber (long) and dowels | West | 12 | 10 | | |
| Cummings Mfg. Co. | Plows, pungs heavy sleds and wagons | South | 12 | 3 | | |
| Atwood & Forbes | Printing (newspaper and job) | South | | 4 | | |
| Paris Mfg. Co. | Sleds, wagons (children's), step ladders, wheelbarrows, swings, tables and desks | South, branch at West | 12 | 300 | | |
| Mason Mfg. Co. | Toys and children's furniture | South | 12 | 90 | | 30 |
| PERU. | | | | | | |
| Arnold Bros. Co. | Grist mill | West | 12 | 2 | | |
| William Bryant | Lumber, clapboards, barrel stock | | | | | |
| Fred Raymond | Lumber (long and short) | East | 6 | 2 | | |
| Howard Turner | Lumber (long) | | 2 | 2 | | |
| E. M. Worthley & Co. | Lumber (long) | Rumford | 8 | 15 | | |
| N. S. Stowell & Co. | Spool stock | Dixfield | 4 | 6 | | |
| PORTER. | | | | | | |
| J. L. Quint | Bakery | Kezar Falls | 12 | 1 | | 1 |
| Libby Bros. | Lumber and barrels (apple) | Kezar Falls, R. F. D. | 12 | 2 | | |
| E. F. Stanley | Lumber and shooks | So. Hiram | 6 | 5 | | |
| James Wiggin | Lumber | | 12 | 8 | | |
| ROXBURY. | | | | | | |
| Swain & Reed | Dowels | | 12 | 25 | | |
| B. I. Rich | Lumber and shingles | Frye | 2 | 1 | | |
| N. S. Stowell & Co. | Lumber and spool stock | Frye | 2 | 12 | | |
| J. A. Thurston | Spool stock and dowels | Frye | 12 | 12 | | |
| RUMFORD. | | | | | | |
| Walter Hanson | Awnings, tents, etc. | | 8 | 1 | | 1 |
| Mann Bros. | Bakery | | 12 | 6 | | 1 |
| Portland Packing Co. | Canned corn | | 2 | 52 | | 32 |
| Fort Hill Chemical Co. | Chlorate of potash | | 12 | 16 | | |
| G. E. McIntire | Cigars | | 12 | 3 | | |
| Maine Coated Paper Co. | Coated paper | | 3 | 58 | | 13 |
| James H. Kerr | Concrete blocks | | 6 | 30 | | |
| Clark Foundry Co. | Foundry and machine shop | | 12 | 18 | | |
| James S. Morse | Grist mill | | 12 | 1 | | |

OXFORD COUNTY—Concluded.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|------------------------------------|--|----------------------|------------------------------------|-----------------------------|-----|
| | | | | M. | F. |
| RUMFORD—Concluded. | | | | | |
| J. F. Hall Co. | Harnesses and moccasins. | | 6 | 2 | - |
| V. A. Linnell. | House finish. | | 12 | 1 | - |
| Dunton Lumber Co. | Lumber (long and short). | | 12 | 30 | - |
| Continental Paper Bag Co. | Paper bags and commercial envelopes. | | 12 | 350 | 250 |
| Oxford Printing Co. | Printing (job). | | 12 | 2 | 1 |
| Rumford Pub. Co. | Printing (newspaper and job). | | 12 | 3 | 3 |
| Hall's Healing Powder Co. | Proprietary medicines. | | 12 | 1 | - |
| International Paper Co. | Pulp (ground wood and sulphite), and paper (news and manilla). | | 12 | 670 | 6 |
| Oxford Paper Co. | Pulp (sulphite and soda) and paper (book). | | 12 | 800 | 25 |
| Rumford Bottling Co. | Soda and mineral water. | | 12 | 2 | - |
| The Virginia Spring Water Co. | Soda and mineral water. | | 12 | 2 | - |
| STONEHAM. | | | | | |
| J. Bartlett & Sons. | Lumber (long and short), spool stock, dowels | East. | 6 | 8 | - |
| V. H. Littlefield. | Lumber (long and short), shingles and shooks. | East. | 6 | 10 | - |
| Elliott & Bartlett. | Spools. | East. | 12 | 17 | 3 |
| SUMNER. | | | | | |
| R. G. Stephens & Co. | Barrels and grist mill. | East. | 6 | 6 | - |
| Minot Packing Co. | Canned corn. | Mechanic Falls. | 3 | 70 | - |
| A. W. Crockett. | Dowels and barrels (apple). | | 7 | 4 | - |
| Chandler & Barrows. | House finish. | West. | 12 | 2 | - |
| B. H. Bisbee. | Lumber (long) and shingles. | East. | 4 | 4 | - |
| W. V. & Geo. E. Redding. | Spool stock and lumber (long and short). | Redding. | - | - | - |
| Julius P. Skillings. | Spool stock. | | 3 | 9 | - |

LABOR AND INDUSTRY.

| SWEDEN. | | | | | |
|-----------------------------|--|---------------------------|----|----|----|
| H. H. Bisbee | Lumber (long and short), spool stock and fruit barrels. | Harrison | 8 | 5 | - |
| Bion H. Pike | Lumber | Harrison, R. F. D. 4 | 6 | 4 | 1 |
| Pitts & Moulton | Lumber (box boards) | Harrison, R. F. D. 4 | 6 | - | - |
| UPTON. | | | | | |
| H. L. Crocker | Lumber (long and short) | | - | 5 | - |
| WATERFORD. | | | | | |
| W. K. Hamlin | Boxes and spool stock | South | - | 1 | - |
| McMain Packing Co. | Canned corn | East | 1 | 18 | 6 |
| Waterford Creamery | Creamery | South | 12 | 2 | - |
| Wm. H. Kilgore | Dowels and staves | North | 6 | 5 | - |
| Harry Brown | Lumber (long and short), dowels and boxes | North | 12 | 10 | - |
| E. G. Emerson | Lumber (long) | Harrison | 4 | 1 | - |
| W. K. Hamlin & Son | Lumber (long and short), spool and dowel stock and boxes | South | 8 | 4 | - |
| Hapgood & Willard | Lumber (long and short) and barrels | South | 10 | 4 | - |
| Henry O. Rolfe | Lumber (long and short), dowels and boxes | East | 12 | 15 | - |
| WOODSTOCK. | | | | | |
| Fernald, Keene & True Co. | Canned goods | W. Poland | 2 | 50 | 20 |
| I. W. Andrews & Son | Coffins and caskets | W. Paris, R. F. D. 1 | 12 | 6 | - |
| Elbridge Crooker | Extracts (flavoring) | Bryant's Pond | 12 | 1 | - |
| M. C. Allen | Grist mill | Bryant's Pond | 12 | 1 | - |
| H. Alton Bacon | House finish | Bryant's Pond | 10 | 1 | - |
| Herman E. Billings | Lumber (long and short), spool and dowel stock | Bryant's Pond, R. F. D. 2 | 6 | 6 | - |
| G. L. Cushman | Lumber (long and short) | Bryant's Pond, R. F. D. 2 | - | 2 | - |
| A. M. Chase & Co. | Printing (job) | Bryant's Pond | 12 | 2 | - |
| Dearborn Spool Co. | Spools, dowels and novelties | Bryant's Pond | 12 | 50 | - |
| MILTON PLANTATION. | | | | | |
| Lewis Mann & Son | Clothes pins, pail bail woods, etc. | West Paris | 11 | 12 | 6 |
| E. L. Tebbets Spool Co. | Lumber (long and short) | Locke's Mills | 6 | 12 | - |
| Mt. Zircon Spring Water Co. | Soda and mineral water | Rumford, R. F. D. | 12 | 3 | - |
| BATCHELDER'S GRANT. | | | | | |
| D. R. Hastings & Son | Lumber | Hastings | 12 | 20 | - |

PENOBSCOT COUNTY.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|-------------------------------------|----------------------------|------------------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| ALTON. | | | | | |
| Sargent Bros..... | Lumber..... | Oldtown, R. F. D. 1..... | 5 | 8 | - |
| BANGOR. | | | | | |
| Dvorin & Kamenkovitz..... | Bakery..... | 174 Washington..... | 12 | 3 | - |
| English Pastry Shop..... | Bakery..... | 91 Main..... | 12 | 2 | 2 |
| Joseph Eslin & Son..... | Bakery..... | 299 Grove..... | 12 | 1 | - |
| F. H. Fickett..... | Bakery..... | 279 Main and Cumberland..... | 12 | 1 | - |
| Daniel H. Harris..... | Bakery..... | 230 Harlow..... | 12 | 1 | 1 |
| Helson's Home Bakery..... | Bakery..... | 209 Exchange..... | 12 | 3 | - |
| James Jameson..... | Bakery..... | 183 Warren..... | 12 | 3 | - |
| F. L. Jones & Co..... | Bakery (crackers)..... | 71 Pickering Sq..... | 12 | 10 | - |
| New York Cooking School..... | Bakery..... | 146 Main..... | 12 | 2 | 2 |
| John Holland..... | Barrels..... | 4 South Park..... | 12 | 1 | - |
| Swett & Co..... | Barrels..... | 84 Cumberland..... | 12 | 2 | - |
| E. F. Dillingham..... | Book binding..... | 13 Hammond..... | 12 | 5 | 2 |
| Bangor Box Co..... | Boxes (paper)..... | 62 Oak..... | 12 | 5 | 11 |
| Bangor Brick & Construction Co..... | Bricks..... | Fourth and Parker..... | 6 | 30 | - |
| Bangor Broom Co..... | Brooms (jail help)..... | County Jail Bldg..... | 12 | - | - |
| Echo Farm Canning Co..... | Canned vegetables..... | Hammond St., R. F. D..... | 4 | 4 | 5 |
| Charles Welch..... | Cant dogs..... | 610 Main..... | 12 | 3 | - |
| Andrew Kelley Carriage Works..... | Carriages (heavy)..... | 82 Walter..... | 12 | 5 | - |
| John Mason & Son..... | Carriages and sleds..... | 96 French..... | 12 | 5 | - |
| R. D. McNeil..... | Carriages (heavy)..... | 200 Garland..... | 12 | 5 | - |
| Michael Shannon..... | Carriages (heavy)..... | 51 Stillwater Ave..... | 12 | 2 | - |
| H. B. Thoms..... | Carriages and sleighs..... | Howard Lane..... | 12 | 4 | - |
| William E. Fish..... | Cement blocks..... | 415 Broadway..... | 8 | 3 | - |
| Hazelton Bros..... | Cement blocks..... | 10 Fifteenth..... | 8 | 2 | - |
| Benjamin F. Adams..... | Cigars..... | 31 Mercantile Sq..... | 12 | 13 | 3 |
| Walter S. Allen..... | Cigars..... | 50 Columbia..... | 12 | 17 | 9 |
| Bangor Cigar Mfg. Co..... | Cigars..... | 26 State..... | 12 | 15 | 6 |
| Central Cigar Co..... | Cigars..... | 44 French..... | 12 | 2 | - |

| | | | | | |
|--------------------------------|--|-----------------|----|-----|----|
| Daley & Abbott | Cigars | 26 Central | 12 | 3 | 1 |
| Frank E. Gould | Cigars | 97 Center | 12 | 2 | 1 |
| Knaide Bros. | Cigars | 71 Division | 12 | 2 | 1 |
| James J. O'Leary | Cigars | 22 Water | 12 | 4 | 1 |
| Julius Schwing | Cigars | 77 1/2 Exchange | 12 | 5 | 2 |
| I. Yesner | Cigarettes | 122 Hancock | 12 | 1 | - |
| Maine Pants Co. | Clothing (pants) | 179 Exchange | 12 | 2 | 5 |
| Berlin Knitting Co. | Clothing (knit goods, sweaters etc.) | 70 Exchange | 12 | 4 | 8 |
| Charles E. Clark | Clothing (ladies' underwear) | 63 Main | 12 | - | 3 |
| Titus & Smith | Clothing (wrappers and skirts) | 121 Franklin | 12 | 3 | 30 |
| A. B. Haskell | Coffins and caskets | 80 Exchange | 12 | 7 | 1 |
| Lewis Bernardini | Confectionery | 56 Webster Ave. | 12 | 1 | - |
| George N. Broutas | Confectionery | 68 Main | 12 | 3 | 1 |
| Charles B. Gould | Confectionery | 127 Pearl | 12 | 1 | - |
| George E. Lufkin | Confectionery | Main | 12 | 3 | 5 |
| Thurston & Kingsbury | Confectionery | 64 Broad | 12 | 5 | 15 |
| A. N. Merryman | Cornices (galvanized iron) skylights | 146 Broad | 12 | 4 | - |
| Maine Creamery Association | Creamery | Sixth and Pier | 12 | 10 | 2 |
| Bangor Dental Laboratory | Dental goods | 100 Main | 12 | 6 | - |
| Morison Bros. | Fertilizers | 25 Broad | 12 | 3 | - |
| Fred E. Thomas | Fishing rods | 117 Exchange | 12 | 3 | - |
| Lyford-Woodward Co. | Furriers | 6 State | 12 | 2 | 3 |
| Bangor Gas Light Co. | Gas, coke, tar and ammonia | 18 Central | 12 | 25 | - |
| W. D. Eaton | Grist mill | Valley Ave. | 8 | 5 | - |
| A. R. Hopkins Co. | Grist mill | 140 Exchange | 12 | 10 | - |
| A. H. Thaxter Co. | Grist mill | 88 Exchange | 12 | 6 | - |
| J. N. Towle & Co. | Grist mill | 82 Broad | 12 | 7 | - |
| J. Bachelder & Co. | Harnesses | 160 Exchange | 12 | 2 | - |
| M. J. Madden Harness Co. | Harnesses | 115 Exchange | 12 | 4 | - |
| Edward Jordan | Harnesses | 416 Ohio | 12 | 2 | - |
| Henry J. McCarthy | House finish | 37 Hancock | 12 | 5 | - |
| Union Iron Works | Iron Foundry | 15 Oak | 12 | 55 | - |
| Abraham Emple | Knitted goods | 128 Exchange | 12 | 2 | 3 |
| Curtis & Durgain | Lumber (long and short) | Kenduskeag Ave. | 12 | 11 | - |
| Morse & Co. | Lumber (long and short) and house finish | Valley Ave. | 12 | 145 | - |
| Penobscot Machinery Co. | Machinery (saw mill and pulp) | 135 Front | 12 | 30 | - |
| Bangor Mattress Co. | Mattresses, spring beds, etc. | 120 Second | 12 | 8 | 2 |
| Algonquin Slipper Co. | Moccasins and Indian slippers | 121 Main | 12 | 4 | 1 |
| Bangor Moccasin Co. | Moccasins and Indian slippers | 21 Columbia | 12 | 34 | 9 |
| E. A. Buck Co. | Moccasins and Indian slippers | 95 Exchange | 12 | 25 | 3 |
| John T. Clark & Co. | Moccasins | 125 State | 12 | 9 | - |
| J. L. Coombs & Co. | Moccasins and Indian slippers | 78 Exchange | 12 | 9 | 2 |
| Bangor Granite Co. | Monumental work | State | 12 | 9 | - |
| Fletcher & Butterfield | Monumental work (granite and marble) | 53 Park | 12 | 4 | - |
| Prescott & Newcomb | Monumental work (granite and marble) | State | 12 | 3 | - |
| Queen City Granite Co. | Monumental work and building granite | 80 Oak | 12 | 7 | - |
| Shepley Marble & Granite Works | Monumental work (granite and marble) | 152 Main | 12 | 5 | - |
| T. F. Cassidy & Son | Oars, cant dogs, iron work, etc. | 32 Front | 12 | 6 | - |

PENOBSCOT COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|--|---|---------------------|------------------------------------|-----------------------------|----|
| | | | | M. | F. |
| J. F. Gerrity & Co. | Picture frames, moulding and furniture. | 102 Exchange. | 12 | 15 | - |
| Bangor Stoneware Co. | Pottery | 33 Patten. | 12 | 6 | - |
| John H. Bacon | Printing (job) | 22 State. | 12 | 3 | 1 |
| Bangor Cooperative Printing Co. | Printing (job) | 117 Exchange. | 12 | 5 | 3 |
| Bangor Publishing Co. | Printing (newspaper) | 150 Exchange. | 12 | 45 | 3 |
| J. P. Bass Publishing Co. | Printing (newspaper and job) | 81 Main. | 12 | 45 | 22 |
| Thomas W. Burr Printing & Advertising Co. | Printing (job) | 27 Columbia. | 12 | 10 | 7 |
| John F. Connelly. | Printing (job) | 11 Central. | 12 | 3 | 2 |
| Furbish Printing Co. | Printing (job) | 108 Exchange. | 12 | 3 | 2 |
| Chas. H. Glass & Co. | Printing (job) | 144 Exchange. | 12 | 11 | 3 |
| Ira H. Joy | Printing (job) | Park. | 12 | 3 | 3 |
| W. H. Earle. | Rubber stamps. | | 12 | 2 | - |
| Berry & Smith. | Sails, awnings, tents and shirts | Independent. | 12 | 7 | 3 |
| Mulvaney Bros. | Sails, awnings, tents, flags and wagon covers | 178 Front. | 10 | 3 | - |
| O. A. Fickett. | Sausage | 12 Broad. | 12 | 2 | - |
| A. W. Joy Co. | Sausage | 64 Pickering Sq. | 12 | 2 | - |
| C. H. Rice Co. | Sausage | 191 Broad. | 12 | 5 | - |
| Schwartz Sons. | Saws. | 213 Exchange. | 12 | 4 | - |
| Bangor Bottling Co. | Soda and mineral water | 12 Front. | 12 | 5 | - |
| E. E. Bottling Co. | Soda and mineral water | French. | 12 | 10 | - |
| Ross Bottling Works. | Soda and mineral water | 359 Main. | 12 | 7 | - |
| Frank E. Robinson. | Soda and mineral water | 98 Birch. | 12 | 2 | - |
| J. L. Spratt. | Soda and mineral water | 116 Kenduskeag Ave. | 12 | 1 | - |
| Noyes & Nutter Mfg. Co. | Stoves, furnaces and tinware. | 112 Broad. | 12 | 45 | - |
| Wood & Bishop Co. | Stoves, furnaces and tinware. | 40 Broad. | 12 | 87 | - |
| S. L. Crosby & Co. | Taxidermists. | 126 Exchange. | 12 | 4 | - |
| Holt & Kendall. | Taxidermists. | 48 Columbia. | 12 | 2 | - |
| J. F. Parkhurst & Son Co. | Trunks, bags, suit cases and harnesses | 281 Main. | 12 | 95 | 25 |
| P. T. Dugan & Co. | Trunks, etc. | 34 Central. | 12 | 2 | - |
| S. A. Maxfield Co. | Wool pulling. | 146 Broad. | 12 | 35 | - |

LABOR AND INDUSTRY.

| BRADFORD. | | | | | |
|---|---|-----------------------|----|-----|-----|
| W. M. Chadbourne..... | Lumber..... | | 3 | 6 | - |
| Huntington Bros..... | Lumber..... | | 7 | 2 | - |
| T. H. Wentworth..... | Lumber and grist mill..... | | 6 | 10 | - |
| BRADLEY. | | | | | |
| Jordan Lumber Co..... | Lumber (long) and box boards..... | Old Town..... | 2 | 17 | - |
| Penobscot Chemical Fiber Co..... | Lumber (long) and box boards..... | Great Works..... | 6 | 8 | - |
| W. H. Walker..... | Lumber (long and short)..... | | 6 | 5 | - |
| BREWER. | | | | | |
| The Peavey Mfg. Co..... | Axes and cant dogs..... | 99 Parker..... | 12 | 14 | - |
| J. Eslin & Son..... | Bakery..... | 54 Center..... | 12 | 2 | - |
| Cobb Bros..... | Boats..... | Sherman..... | 8 | 2 | - |
| Hathorn Mfg. Co..... | Boot calks..... | 75 South Main..... | 10 | 8 | 2 |
| Ewis E. Clewley..... | Brick machines..... | 202 Penobscot Sq..... | 8 | 2 | - |
| Brooks Brick Co..... | Bricks..... | Maple..... | 6 | 50 | - |
| Getchell Bros..... | Bricks..... | 243 Wilson..... | 6 | 18 | - |
| John McDonald..... | Bricks..... | 100 Chamberlain..... | 6 | 12 | - |
| Martin Jameson..... | Canoes..... | 13 Wilson..... | 9 | 1 | - |
| Brewer Carriage Co..... | Carriages..... | 94 Betton..... | 12 | 5 | - |
| Pintsch Compressing Co..... | Gas..... | Spring..... | 12 | 3 | - |
| Frank J. Graves..... | Harnesses..... | 228 North Main..... | 12 | 2 | - |
| Eastern Mfg. Co..... | Lumber (long and short)..... | South Brewer..... | 8 | 325 | - |
| D. Sargent & Sons..... | Lumber (long and short)..... | South Brewer..... | 8 | 70 | - |
| Penobscot Lumber & Box Co..... | Lumber (long and short) and house finish..... | Penobscot..... | 12 | 50 | - |
| L. M. Young Lumber Co..... | Lumber (long and short)..... | Penobscot..... | 12 | 15 | - |
| Angle & Cole..... | Oars, paddles, etc..... | Sherman..... | 12 | 6 | - |
| Acme Manufacturing Co..... | Plumbers' supplies..... | 71 South Main..... | 12 | 3 | - |
| L. H. Thompson..... | Printing (book and job)..... | 6 South Main..... | 12 | 3 | - |
| Eastern Mfg. Co..... | Pulp and paper..... | South Brewer..... | 12 | 447 | 221 |
| Switzer Water Co..... | Soda and mineral water..... | 457 South Main..... | 12 | 1 | - |
| Britton Leather Co..... | Tannery (sheep and calf)..... | 51 Spring..... | 12 | 32 | - |
| National Fireworks Mfg. Co..... | Torpedoes (for celebrations)..... | North Brewer..... | 6 | 3 | 3 |
| CARMEL. | | | | | |
| Damon Bros..... | Axes and edge tools..... | | 6 | 3 | - |
| A. J. McGowan..... | Barrels (apple)..... | | 6 | 1 | - |
| F. F. Noyes..... | Canned corn..... | | 1 | 40 | 20 |
| Turner Center Dairying Association..... | Creamery..... | | 12 | 12 | - |
| Chas. E. Black..... | Lumber (long and short)..... | | 10 | 25 | - |
| W. A. Curtis..... | Lumber (long and short) and cider..... | | 3 | 2 | - |

PENOBSCOT COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|---------------------------------|---|------------------|------------------------------------|-----------------------------|----|
| | | | | M. | F. |
| CARMEL—Concluded. | | | | | |
| James M. Robinson..... | Lumber (long and short)..... | | 3 | 5 | - |
| E. T. Smith..... | Lumber (long and short)..... | | 12 | 20 | - |
| R. W. Smith..... | Lumber (long and short)..... | | 4 | 4 | - |
| The Carmel Print..... | Printing (job)..... | | 12 | 1 | - |
| CARROLL. | | | | | |
| Carroll Creamery..... | Butter..... | | 5 | 1 | - |
| Thomas Lowell..... | Lumber..... | Springfield..... | 3 | 5 | - |
| CHARLESTON. | | | | | |
| Maine Creamery Association..... | Creamery..... | | 12 | 1 | - |
| Geo. Russell..... | Grist mill..... | | 12 | 1 | - |
| W. B. Bacon..... | Lumber (long and short)..... | | 4 | 6 | - |
| C. A. Robbins..... | Lumber (long)..... | | 4 | 4 | - |
| I. G. Williams & Son..... | Lumber (long and short)..... | | 10 | 6 | - |
| CLIFTON. | | | | | |
| Frank H. McLaughlin..... | Lumber (long and short), cant dog stock, shingles and laths..... | | 6 | 10 | - |
| CORINNA. | | | | | |
| Northern Maine Packing Co..... | Canned corn..... | | 2 | 25 | 10 |
| D. Whiting & Sons..... | Creamery..... | | 12 | 2 | - |
| Corinna Grain Co..... | Grist mill..... | | 12 | 3 | 1 |
| Geo. S. Libby..... | Lumber, laths, etc..... | R. F. D. 2..... | - | 6 | - |
| F. H. Welch..... | Lumber (long) and shingles..... | | - | 6 | - |

| | | | | | |
|----------------------------|--|---------------|----|-----|----|
| George A. Shepard | Shingles | | 2 | 4 | - |
| Lewis Hutchins & Sons | Wagons (farm), snow rollers, etc. | | - | 3 | - |
| Burrill & Clark | Woolen goods (ladies' suitings and skirtings) and cotton warp suitings | | 12 | 30 | 20 |
| Corinna Woolen Co. | Woolen goods | | 12 | 15 | 8 |
| CORINTH. | | | | | |
| Northern Maine Packing Co. | Canned corn and succotash | Corinna | 2 | 30 | 10 |
| Harold Towle | Carriages and sleds | East | - | 2 | - |
| H. P. Hood & Sons | Creamery | East | 12 | 1 | - |
| J. L. Bean | Lumber (long and short) | East | 12 | 8 | - |
| A. P. Brown & Son | Lumber (long and short) and cider | East | 12 | 6 | - |
| A. W. Spratt | Lumber (long and short) | East | 12 | 8 | - |
| DEXTER. | | | | | |
| C. F. Ireland | Bakery | Bakery | 12 | 2 | - |
| F. H. Hayes | Canned corn and string beans | | 2 | 30 | 60 |
| Portland Packing Co. | Canned corn and beans | | 3 | 53 | 30 |
| George C. Ronco | Cigars | | 12 | 3 | 1 |
| Enterprise Creamery Co. | Creamery | | 12 | 5 | 1 |
| D. Whiting & Sons | Creamery | | 12 | 3 | - |
| S. L. Small | Grist mill | | 12 | 2 | - |
| W. J. Haseltine | Harnesses | | 12 | 2 | - |
| Frank Hayden | Harnesses | | 12 | 2 | - |
| Eldridge Bros. | House finish and box shooks | | 12 | 24 | - |
| Eldridge Bros. | Lumber, shingles and laths | Silver Mills | 8 | 22 | - |
| E. A. Flanders | Lumber (long and short) | North | - | 7 | - |
| A. M. & E. N. Puffer | Lumber (long and short) | | 3 | 8 | - |
| Chas. B. Silver | Lumber (long and short) | Silvers Mills | 5 | 6 | - |
| Fay & Scott | Machinery (special) and laths | | 12 | 180 | - |
| Chas. E. Morse | Monumental work (granite and marble) | | 12 | 3 | - |
| Gazette Publishing Co. | Printing (newspaper and job) | | 12 | 3 | 3 |
| Leslie Curtis | Soda and mineral water | | 6 | 2 | - |
| Amos Abbott Co. | Woolen goods (cassimeres, men's wear) | | 12 | 108 | 57 |
| Dumbarton Woolen Mill | Woolen goods (ladies' dress goods and cloakings) | | 12 | 63 | 25 |
| C. A. Greenwood | Woolen goods | North | 12 | 12 | 4 |
| Morrison Woolen Co. | Woolen goods (cassimeres) | | 12 | 47 | 35 |
| Wassokeag Woolen Co. | Woolen goods (overcoatings, men's wear) | | 12 | 62 | 34 |

PENOBSCOT COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|------------------------------|--|-----------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| DIXMONT. | | | | | |
| E. W. Fletcher..... | Barrels (apple)..... | R. F. D. 1..... | 4 | 2 | - |
| Eugene P. Welch..... | Barrels (apple)..... | R. F. D. 2..... | 6 | 2 | - |
| Harris & Co..... | Lumber (long and short)..... | North..... | 6 | 4 | - |
| J. A. Porter..... | Lumber (short)..... | R. F. D. 2..... | - | 3 | - |
| H. C. Smith..... | Lumber (long and short), shingles and barrels (apple)..... | R. F. D. 2..... | 4 | 3 | - |
| EAST MILLINOCKET. | | | | | |
| L. P. Belanger..... | Bakery..... | | 12 | 1 | 1 |
| Great Northern Paper Co..... | Pulp and paper (news, hanging and wrapping)..... | | 12 | 300 | - |
| EDDINGTON. | | | | | |
| A. F. Merrill & Co..... | Spools..... | East..... | 12 | 15 | - |
| ENFIELD. | | | | | |
| E. A. Emerson..... | Lumber (long and short)..... | | 3 | 9 | - |
| International Paper Co..... | Pulp (ground wood)..... | West..... | - | - | - |
| ETNA. | | | | | |
| S. E. Dyer..... | Carriages and sleighs..... | Newport..... | 12 | 4 | - |
| O. C. Friend..... | Carriages..... | R. F. D..... | 12 | 1 | - |
| F. E. Shaw..... | Carriages..... | | 12 | 1 | - |
| W. E. Dwelley..... | Cider..... | | 2 | 1 | 1 |
| W. Nichols..... | Lumber..... | | - | 6 | - |

| | | | | | |
|-----------------------------------|---|-------------------------|----|-----|---|
| EXETER. | | | | | |
| H. P. Hood & Sons..... | Creamery..... | | 12 | 3 | - |
| L. S. French..... | Lumber (long)..... | Stetson..... | 4 | 3 | - |
| I. N. Leathers..... | Lumber (long), shingles and grist mill..... | R. F. D. 1..... | 8 | 7 | - |
| GARLAND. | | | | | |
| D. Whiting & Sons..... | Creamery..... | | 12 | 2 | - |
| Edwin Washburn..... | Grist mill..... | | 12 | 2 | - |
| A. A. Gordon..... | Lumber and shingles..... | R. F. D. 1..... | 6 | 1 | - |
| William K. Holt..... | Lumber (long and short)..... | | 3 | 2 | - |
| Gorham White..... | Lumber (long and short)..... | | 3 | 2 | - |
| Chas. E. Washburn..... | Wood working..... | | 12 | 1 | - |
| GREENBUSH. | | | | | |
| Penobscot Snow Shoe & Ski Co..... | Snow shoes, skis and moccasins..... | Olamon..... | 9 | 10 | - |
| HAMPDEN. | | | | | |
| H. H. Higgins..... | Barrels..... | | 12 | 1 | - |
| Stanwix Canning Co..... | Canned corn..... | | 2 | 20 | - |
| G. W. Smith..... | Grist mill..... | | 12 | 2 | - |
| F. F. Emerson..... | Lumber and grist mill..... | Bangor, R. F. D. 2..... | 7 | 4 | - |
| J. R. Manning..... | Lumber (long and short)..... | Bangor, R. F. D. 2..... | 7 | 3 | - |
| McNulty, Pierce & Townsend..... | Lumber (long) and box boards..... | East..... | 8 | 130 | - |
| Stearns Lumber Co..... | Lumber (long and short)..... | Bangor..... | 7 | 125 | - |
| A. A. Pomroy..... | Staves and heading..... | R. F. D. S..... | 6 | 4 | - |
| HERMON. | | | | | |
| C. T. Pickard..... | Barrels and hoops..... | Bangor, R. F. D. 2..... | 6 | 2 | - |
| D. Whiting & Sons..... | Creamery..... | Pond..... | 12 | 3 | - |
| HOLDEN. | | | | | |
| W. F. Chute..... | Lumber (short) and grist mill..... | East..... | 9 | 8 | - |
| Fred Rowe..... | Lumber and shingles..... | East..... | 5 | 7 | - |
| HOWLAND. | | | | | |
| Howland Pulp & Paper Co..... | Pulp (chemical) and paper..... | | 12 | 75 | - |
| V. R. Nason & Son..... | Spool bars..... | | 7 | 25 | - |

PENOBSCOT COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|--------------------------------------|---|------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| KENDUSKEAG. | | | | | |
| Frank E. Cool..... | Lumber (long and short)..... | | 9 | 6 | - |
| Curtis Durgain & Son..... | Lumber (long and short), apple barrels and spool bars..... | | 10 | 12 | - |
| KINGMAN. | | | | | |
| B. S. Osgood..... | Grist mill..... | | 2 | 1 | - |
| Springer Lumber Co..... | Lumber (long)..... | Wytopitlock..... | 6 | 50 | - |
| LAGRANGE. | | | | | |
| Northern Maine Lumber Co..... | Lumber (long and short)..... | | 10 | 15 | - |
| J. M. Watson..... | Lumber (long)..... | Abbot..... | 4 | 5 | - |
| Perkins & Danforth Spoolwood Co..... | Spool wood..... | Bangor..... | 4 | 60 | - |
| LEE. | | | | | |
| Ira E. Gifford..... | Carding (wool rolls)..... | | 6 | 1 | - |
| Haskell & Riggs..... | Grist mill..... | | 1 | 1 | - |
| Charles H. Merrill..... | Lumber (long and short)..... | | 4 | 6 | - |
| LEVANT. | | | | | |
| L. M. Harvey..... | Lumber (long and short) and grist mill..... | R. F. D. 1..... | 7 | 3 | - |
| McCoy & Barnes..... | Lumber (long and short) and grist mill..... | R. F. D. 1..... | 6 | 3 | - |
| LINCOLN. | | | | | |
| H. I. Pickering..... | Bakery..... | | 12 | 1 | 1 |
| William Ramsdell..... | Bakery..... | | 12 | 2 | - |
| Ballantyne Holmes Co..... | Carriages and heavy wagons..... | | 12 | 5 | - |
| George Creech..... | Carriages and sleds..... | | - | 1 | - |

| | | | | | |
|------------------------------------|---|----------------------------------|----|-----|----|
| Elmer Haynes | Grist mill and electricity | Center | 10 | 2 | - |
| D. P. Clay | Monumental work (granite and marble) | | 8 | 1 | - |
| A. E. Morrill | Printing (newspaper and job) | | 12 | 2 | - |
| Katahdin Pulp & Paper Co. | Pulp (sulphite) and paper | | 12 | 175 | 12 |
| Asa G. Clay | Spool bars | | 6 | 40 | 4 |
| John MacGregor Co. | Spools | South | - | 63 | 12 |
| LOWELL. | | | | | |
| Earl S. Page | Lumber, spool stock, etc. | | - | 15 | - |
| Orrick H. Wakefield | Lumber, spool stock and grist mill | East | 3 | 8 | - |
| MEDWAY. | | | | | |
| O. C. Waite | Lumber (long and short) | Pattagampus | 8 | 4 | - |
| MILFORD. | | | | | |
| A. D. Parsons | Carriages and sleds | | 12 | 1 | - |
| W. H. Ward | Foundry (stove fittings) | | 12 | 6 | - |
| Milford Bundle Wood Co. | Kindling wood | | 12 | 75 | - |
| G. W. Barker & Son | Lumber (long and short) | | 8 | 175 | - |
| Jordan Lumber Co. | Lumber (long and short) | | 12 | 125 | - |
| MILLINOCKET. | | | | | |
| M. D. Smart | Bakery | | 12 | 2 | - |
| Fred Peluse | Bakery | | - | 2 | - |
| G. F. Burton | Confectionery | | - | 1 | 1 |
| Millinocket Foundry & Machine Co. | Foundry | | 12 | 8 | - |
| Frank W. Rush | Lumber (long and short) | | 7 | 35 | - |
| Eagle Printing Co. | Printing (newspaper and job) | | 12 | 5 | 2 |
| Great Northern Paper Co. | Pulp and paper (news, hanging and wrapping) | | 12 | 750 | - |
| Millinocket Bottling Co. | Soda and mineral water | | 12 | 2 | - |
| NEWBURG. | | | | | |
| Ernest Seabury | Barrels | Hampden Highlands, R. F. D. 1 | 4 | 2 | - |
| Penobscot Cider Vinegar Co. | Cider vinegar | Hampden Highlands, R. F. D. 1 | 12 | 2 | - |
| Turner Center Dairying Association | Creamery | Carmel, R. F. D. 3 | 12 | 2 | - |
| D. Whiting & Sons | Creamery | Hampden Highlands, R. F. D. 1 | 12 | 1 | - |
| R. W. Simpson | Evaporated apples | Hampden Highlands, R. F. D. 1 | 2 | 2 | 6 |
| John J. Dearborn | Lumber (long and short) and barrels | Hampden Highlands, R. F. D. 1 | 6 | 4 | - |

LABOR AND INDUSTRY.

PENOBSCOT COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|-----------------------------|-----------------------------|-----------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| NEWPORT. | | | | | |
| Newport Bakery | Bakery | | 12 | 3 | 1 |
| Tranby Bakery | Bakery | | - | 1 | - |
| Homer Miles | Boats | | 3 | 1 | - |
| Portland Packing Co. | Canned corn | | 2 | 60 | 30 |
| S. E. Dyer | Carriages, wagons, etc. | R. F. D. 2 | 12 | 5 | - |
| Eureka Carriage Top Co. | Carriage tops and trimmings | | 10 | 1 | - |
| C. W. Getchell & Co. | Grist mill | | 12 | 1 | - |
| Borden's Condensed Milk Co. | Milk (condensed) | | 12 | 11 | 4 |
| Kingsbury Mfg. Co. | Moccasins | | 12 | 10 | 1 |
| Newport Job Print | Printing (job) | | 12 | 2 | 1 |
| Cooper Bros. | Veneer and cloth boards | | 3 | 35 | - |
| Newport Box & Novelty Co. | Wood novelties | | 10 | 26 | - |
| Newport Woolen Co. | Woolen goods (men's wear) | | 12 | 70 | 30 |
| Weymouth Woolen Co. | Wool pulling and scouring | | 8 | 45 | - |
| OLD TOWN. | | | | | |
| John C. Doherty | Bakery | Main | 12 | 7 | 2 |
| Alphonse Laliberte | Bakery | Cor. Fern and Union | 12 | 3 | - |
| John Sternburg | Bakery | 145 Main | 12 | 2 | 1 |
| John Connors | Building blocks (cement) | Main | 5 | 5 | - |
| Carleton Canoe Co. | Canoes and boats | Fourth | 12 | 35 | - |
| Old Town Canoe Co. | Canoes and boats | Middle | 12 | 75 | 1 |
| E. M. White Co. | Canoes and motor boats | Water | 12 | 12 | - |
| H. H. Acton | Cigars | Main | 12 | 1 | - |
| Jos. L. S. Hincks | Coffins and caskets | Water | 12 | 6 | - |
| Jordan Bros. | Confectionery and ice cream | 149 Main | 12 | 4 | 4 |
| Eastern Grain Co. | Grist mill | Water | 12 | 5 | - |
| Geo. R. Desjardins | Harnesses | Cor. Water and Center | 12 | 2 | - |
| Stillwater Mfg. Co. | Lumber (long and short) | Stillwater | 7 | 115 | - |
| O. W. Whittier & Son | Lumber and brush blocks | West | 12 | 10 | - |

LABOR AND INDUSTRY.

| | | | | |
|------------------------------|--|----------------------|----|-----|
| T. M. Chapman's Sons Co. | Machinery (box, spool bar and gasolene engines) | - | 25 | - |
| Geo. H. Hunt. | Paddles, axe handles, snowshoes and Indian goods | - | - | - |
| Enterprise Pub. Co. | Printing (newspaper and job) | 2 Main | 12 | 5 |
| Star Printing Co. | Printing (job) | Main | 12 | 7 |
| Ballard Golden Oil Co. | Proprietary medicines | Main | 12 | 2 |
| Bickmore Gall Cure Co. | Proprietary medicines | 5 Fourth | 12 | 1 |
| Nekonegan Paper Co. | Pulp (ground wood) | Main | 12 | 3 |
| Penobscot Chemical Fiber Co. | Pulp (soda) | Main | 12 | 60 |
| David Carr | Shingles | Great Works | 12 | 250 |
| George Lewis | Shingles | Brunswick | 7 | 16 |
| Jordan Lumber Co. | Shooks (box) and house finish | Stillwater | 7 | 9 |
| Wing & Engel Co. | Shooks (box) and planing | Water | 12 | 200 |
| J. W. Gould | Sleds and wagons | Water | 12 | 85 |
| James B. O'Connell | Sleds and wagons | Water | 12 | 7 |
| Moosehead Snowshoe Co. | Snowshoes, skis, paddles, etc. | Water | 12 | 4 |
| W. L. Butterfield | Soda and mineral water | 10 Main | 12 | 2 |
| B. F. Peers | Soda and mineral water | Great Works | 12 | 1 |
| O. W. Whitten & Sons, | Wood novelties (brush handles, etc.) | Great Works | 12 | 1 |
| American Woolen Co. | Woolen goods | West | 12 | 10 |
| Old Town Woolen Co. | Woolen goods (fancy cassimeres and over-coatings for men's wear) | | 12 | 125 |
| | | | 12 | 132 |
| | | | | 71 |
| ORONO. | | | | |
| E. Mansfield & Co. | Cant dogs | | 11 | 11 |
| W. E. Carr | Lumber (long and short) | | 12 | 3 |
| William Engel & Co. | Lumber (long and short) | | 8 | 150 |
| G. P. Gilman | Lumber (long and short) | | 6 | 2 |
| James Walker Co. | Lumber (long and short) | Basin Mills | - | 130 |
| International Paper Co. | Pulp (ground wood) and paper (news) | | - | 125 |
| Oono Pulp & Paper Co. | Pulp (sulphite) and paper | | - | 250 |
| 125 | | | | 10 |
| | | | | |
| ORRINGTON. | | | | |
| W. E. Bowden | Lumber (long and short) | So. Brewer, R. F. D. | 8 | 4 |
| F. R. Clark | Lumber and heading | South | 8 | 6 |
| PASSADUMKEAG. | | | | |
| Leonard Lumber Co. | Lumber (long and short) | | 6 | 75 |
| L. B. Bachelder | Sleds and boats | | 7 | 2 |

PENOBSCOT COUNTY—Concluded.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|---|---|-------------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| PATTEN. | | | | | |
| Patten Planing Mill Co..... | House finish..... | | 12 | 3 | - |
| Merrill Mill Co..... | Lumber (long and short)..... | | 9 | 50 | - |
| Patten Bottling Co..... | Soda and mineral water..... | | 12 | 1 | - |
| J. E. Twitchell & Co..... | Wagons and sleds..... | | 12 | 2 | - |
| PLYMOUTH. | | | | | |
| Turner Center Dairying Association..... | Creamery..... | | 12 | 3 | - |
| C. F. McCully..... | Lumber (long and short)..... | Detroit..... | 7 | 10 | - |
| U. G. Lamb & Co..... | Wool batting..... | Newport..... | 4 | 1 | 1 |
| SPRINGFIELD. | | | | | |
| Plummer Barber..... | Canoes..... | | - | 2 | - |
| Trask & Murdock..... | Lumber (long and short)..... | | 2 | 6 | - |
| STETSON. | | | | | |
| F. S. Peabody..... | Lumber (long and short) and grist mill..... | | - | 4 | - |
| VEAZIE. | | | | | |
| B. N. Morris..... | Canoes (canvas) and boats (motor)..... | Bargor, R. F. D. 7..... | 12 | 35 | 1 |
| WINN. | | | | | |
| Fletcher Bros..... | Lumber (long and short)..... | | - | 6 | - |
| H. N. Merrill..... | Lumber (long and short)..... | East..... | 5 | 6 | - |
| A. A. Stebbins..... | Lumber (long and short)..... | | - | 4 | - |
| S. W. Bradbury..... | Pick poles..... | | - | 1 | - |
| Percy Twist..... | Wagons..... | | - | 2 | - |

LABOR AND INDUSTRY.

| DREW PLANTATION. | | | | | |
|-------------------------|--|------------------|----|----|----|
| Blodgett Lumber Co..... | Lumber (long and short)..... | | 8 | 50 | 2 |
| Samuel Hanscom..... | Lumber (long and short)..... | Wytopitlock..... | 6 | 30 | 2 |
| Springer Lumber Co..... | Lumber (long and short)..... | Wytopitlock..... | 8 | 75 | 7 |
| SEBOEIS PLANTATION. | | | | | |
| Enos Sawyer, Jr..... | Lumber, clapboards, shingles and spool bars..... | | 6 | 35 | - |
| STACYVILLE PLANTATION. | | | | | |
| J. P. & F. L. Rush..... | Grist mill..... | | 4 | 1 | - |
| Sherman Lumber Co..... | Lumber (long) and flooring (hardwood)..... | Braggville..... | 6 | 25 | - |
| No. 2 R. 6. | | | | | |
| Summit Lumber Co..... | Lumber and clothespins..... | Davidson..... | 12 | 28 | 25 |

PISCATAQUIS COUNTY.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|-------------------------------|---------------------------------------|--------------------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| ABBOT. | | | | | |
| Freeman A. Crockett..... | Bricks..... | Guilford..... | 5 | 4 | - |
| Abbot Excelsior Mills..... | Excelsior..... | | - | - | - |
| Buxton Rheumatic Cure Co..... | Proprietary medicines..... | | 10 | 1 | 1 |
| ATKINSON. | | | | | |
| David Washburn..... | Ironing boards and clothes reels..... | | 5 | 1 | - |
| Charles H. Chase..... | Lumber (long) and shingles..... | No. Bradford..... | 4 | 5 | - |
| Chas. J. Chase & Son..... | Lumber, laths and shingles..... | Sebec Station, R. F. D. 1..... | 3 | 10 | - |
| Gilbert & Eldridge..... | Lumber, laths and shingles..... | | 4 | 12 | - |
| C. P. Brown..... | Shingles..... | Sebec Station, R. F. D. 1..... | 2 | 3 | - |
| BLANCHARD. | | | | | |
| J. M. Watson..... | Lumber (box)..... | | 9 | 5 | - |
| BOWERBANK. | | | | | |
| Clarke & Robinson..... | Lumber (long and short)..... | Sebec..... | 3 | 6 | - |
| U. S. Pegwood & Shank Co..... | Pegwood, shanks and paper plugs..... | Brownville..... | 6 | 30 | - |
| Clarke Bros..... | Shingles and laths..... | Sebec..... | 2 | 6 | - |
| BROWNVILLE. | | | | | |
| U. S. Pegwood & Shank Co..... | Pegwood, shanks and paper plugs..... | | 12 | 30 | 10 |
| DOVER. | | | | | |
| Fred A. Mayhew..... | Box boards and laths..... | East..... | 4 | 15 | - |
| Freeman A. Crockett..... | Bricks..... | Guilford..... | 5 | 4 | - |
| Sawyer & Boyle..... | Dyes..... | | - | 2 | - |
| O. B. Hall..... | Lumber (long)..... | East..... | - | 3 | - |

| | | | | | |
|-----------------------------|---|-------------|----|-----|----|
| Merrill Lumber Co. | Lumber (long and short) | R. F. D. 2. | 6 | 8 | - |
| W. L. Sampson | Monumental work (granite and marble) | | 12 | 6 | - |
| Observer Pub. Co. | Printing (newspaper and job) | | 12 | 4 | 4 |
| American Woolen Co. | Woolen goods (all wool piece dyed kerseys, broadcloths and billiard cloths) | | 12 | 135 | 80 |
| FOXCROFT. | | | | | |
| A. M. Davis | Bakery | | 12 | 1 | - |
| Portland Packing Co. | Canned corn | | 2 | 50 | 26 |
| Henry Packard | Canoes and paddles | | 12 | 1 | - |
| Daniel B. Neal | Canoes and snowshoes | | 2 | 1 | - |
| W. L. Brown | Cement blocks | | 2 | 2 | - |
| Maine Creamery Association | Creamery | | 12 | 2 | - |
| D. Whiting & Sols. | Creamery | | 12 | 3 | - |
| W. Cushing & Co. | Dyes | | 12 | 6 | - |
| F. E. Bailey | Fishing tackle | | 3 | 1 | - |
| A. W. Gilman & Co. | Grist mill | | 12 | 3 | - |
| J. J. Folsom | Lumber (long and short) | | 2 | 15 | - |
| Ober, Clark & Thayer | Lumber (long and short) | | 6 | 9 | - |
| Sawyer Lumber Co. | Lumber (long) and shooks | | - | 12 | - |
| The Thomas & Brawn Co. | Monumental work (granite and marble) | | 12 | 4 | - |
| Hughes & Son Piano Mfg. Co. | Pianos | | 12 | 30 | - |
| F. D. Barrows | Printing (job) | | - | 2 | - |
| John MacGregor Co. | Spools and spool bars | | - | 28 | 11 |
| Brewer & Co. | Starch | | - | 12 | - |
| Charles F. Dearth | Vinegar | | 4 | 3 | - |
| C. M. DeYone | Wagons (truck) and sleds | | - | 2 | - |
| Harry Hall | Wagons and sleds | | 12 | 2 | - |
| Frank Sands | Wood working and furniture | | - | 1 | - |
| Mayo & Son (Inc.) | Woolen goods (ladies' all wool dress goods and men's wear) | | 12 | 56 | 48 |
| GREENVILLE. | | | | | |
| Folsom-Prentiss Co. | Grist mill | | 12 | 1 | - |
| H. M. Shaw Mfg. Co. | Lumber (long and short) | | 5 | 25 | - |
| H. L. Davis | Moccasins | | 12 | 3 | - |
| Veneer Products Co. | Veneer and butter tubs | | 12 | 100 | - |
| GUILFORD. | | | | | |
| J. G. Crockett | Bakery | | 12 | 1 | 1 |
| D. Whiting & Sons | Creamery | | 12 | 1 | - |
| M. L. Hammond | Granite and monumental works | | 12 | 1 | - |

PISCATAQUIS COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|--------------------------|--|----------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| GUILFORD—Concluded. | | | | | |
| Hussey & Goldthwaite | Grist mill. | | 12 | 1 | - |
| Guilford Mfg. Co. | Lumber (long and short) and box shooks | | 12 | 175 | - |
| Register Pub. Co. | Printing (newspaper and job) | | 12 | 2 | 2 |
| J. E. Small | Wood working | | 12 | - | - |
| M. L. Hussey Woolen Co. | Woolen goods (men and women's suitings) | | 12 | 60 | 35 |
| Piscataquis Woolen Co. | Woolen goods (men's wear, ladies and boys suitings, dress goods) | | 12 | 60 | 40 |
| MEDFORD. | | | | | |
| W. J. Buck | Lumber (long and short) | Center | 2 | 10 | - |
| H. P. Lovejoy | Lumber (long and short) | | 3 | 12 | - |
| MILO. | | | | | |
| F. S. Ramsdell | Bakery | | 12 | 1 | 1 |
| Bangor & Aroostook R. R. | Cars and repairs | Derby | 12 | 50 | 5 |
| Milo Pressed Stone Co. | Cement blocks | | 6 | 8 | - |
| Boston Excelsior Co. | Excelsior | | 12 | 25 | - |
| C. W. Wentworth | Grist mill | | 12 | 3 | - |
| C. M. Farrar | Harnesses | | 12 | 1 | - |
| Andrew Fabian | Log rules, etc | Junction | 12 | 1 | 1 |
| C. W. Pierce | Lumber (long and short) | | 12 | 30 | - |
| American Thread Co. | Spools, box shooks, box boards, etc | | 12 | 135 | 4 |
| George W. Daggett | Wood working and machine repairs | | 12 | 3 | - |
| MONSON. | | | | | |
| Arthur Kronholm | Brooms | | 12 | 1 | - |
| Davison & Hammond | Grist mill | | 1 | 1 | - |
| W. H. Eldridge | Lumber | | 9 | 15 | - |

| | | | | | |
|--|---|---------------------------------|----|-----|----|
| C. E. Sargent..... | Lumber (long and short)..... | | 8 | 5 | - |
| Maine Slate Co..... | Slate (roofing)..... | | 12 | 75 | - |
| Monson Maine Slate Co..... | Slate of every description..... | | - | 150 | - |
| Portland-Monson Slate Co..... | Slate goods of every description..... | | 12 | 98 | - |
| ORNEVILLE. | | | | | |
| J. C. Bishop..... | Lumber (long and short)..... | Milo, R. F. D. 1..... | 6 | 20 | - |
| A. H. Nickerson..... | Lumber (long and short) and spool bars..... | East Corinth..... | 6 | 20 | - |
| PARKMAN. | | | | | |
| S. E. Seabury..... | Lumber..... | | 3 | 5 | - |
| SANGERVILLE. | | | | | |
| Kendall P. Knowlton..... | Lumber (long and short)..... | | 5 | 6 | - |
| Dumbarton Woolen Mill No. 2..... | Woolen goods..... | | 12 | 48 | 28 |
| Sangerville Woolen Co. Carleton Mills..... | Woolen goods (men's wear, suitings and overcoatings of fine quality)..... | | 12 | 43 | 16 |
| Sangerville Woolen Co..... | Woolen goods (men's wear, suitings and overcoatings of fine quality)..... | | 12 | 45 | 30 |
| SEBEC. | | | | | |
| A. J. Chase & Son..... | Lumber (long and short)..... | Sebec Station..... | 4 | 20 | - |
| SHIRLEY. | | | | | |
| Shirley Lumber Co..... | Lumber (long and short) and box shooks..... | | 12 | 65 | - |
| WELLINGTON. | | | | | |
| E. C. Wright Block Co..... | Last blocks..... | | 2 | 8 | - |
| Harry M. Hutchins..... | Lumber..... | | 6 | 17 | - |
| Joseph St. Clair..... | Lumber..... | | 12 | 25 | - |
| WILLIAMSBURG. | | | | | |
| Pierre Peterson..... | Lumber..... | Brownville..... | 2 | 3 | - |
| WILLIMANTIC. | | | | | |
| George H. Frost..... | Lumber and shingles..... | Guilford, R. F. D. 3..... | 2 | 4 | - |
| H. W. Rowell..... | Lumber (long)..... | 44 Central Sq., Lynn, Mass..... | 2 | 4 | - |

PISCATAQUIS COUNTY—Concluded.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|-----------------------------------|---------------------------|-----------------|------------------------------------|-----------------------------|----|
| | | | | M. | F. |
| BARNARD PLANTATION. | | | | | |
| Ladd Bros..... | Lumber..... | Brownville..... | 2 | 15 | - |
| Boston & Brownville Slate Co..... | Slate (roofing)..... | Brownville..... | 12 | 50 | - |
| ELLIOTTSVILLE PLANTATION. | | | | | |
| C. A. Davis..... | Canoes and snowshoes..... | Monson..... | 10 | 2 | - |
| H. W. Davis..... | Spruce gum..... | Monson..... | 12 | 2 | - |
| LAKE VIEW PLANTATION. | | | | | |
| American Thread Co..... | Spools and shooks..... | ..... | 12 | 89 | 9 |

SAGADAHOC COUNTY.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|---|---|-----------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| ARROWSIC. | | | | | |
| C. C. Crosby..... | Lumber (long and short)..... | | 8 | 9 | - |
| W. H. & J. L. Spinney..... | Lumber (long and short)..... | Bath..... | 8 | 8 | - |
| BATH. | | | | | |
| Bath Home Bakery..... | Bakery..... | | 12 | 1 | 1 |
| J. E. Conley..... | Bakery..... | 55 Center..... | 12 | 2 | 1 |
| Fred C. Leonard..... | Bakery..... | 195 Front..... | 12 | 3 | 1 |
| William Mann..... | Bakery..... | 85 Center..... | 12 | 2 | 1 |
| Archie Miller..... | Bakery..... | | 12 | 2 | 1 |
| J. S. Jackson & Son..... | Blocks (ship) and novelties..... | 1-7 Arch..... | 12 | 5 | - |
| N. Blaisdell & Sons..... | Boats..... | 289 Front..... | 12 | 4 | - |
| W. S. Shorey..... | Book binding and blank books..... | 112 Front..... | 12 | 1 | 1 |
| Bath Box Co..... | Boxes (wooden)..... | | 12 | 60 | - |
| Baxter Paper Box Co..... | Boxes (paper)..... | | 12 | 1 | 20 |
| Read Nichols Co..... | Bricks..... | Court..... | 4 | 5 | - |
| Harrison E. Bowie..... | Carriages..... | 243 Water..... | 12 | 1 | - |
| Morse Bros..... | Cigars..... | 563 Washington..... | 12 | 1 | - |
| Frank J. Parks..... | Cigars..... | 108 Front..... | 12 | - | 1 |
| John F. Clary..... | Confectionery..... | 170 Front..... | 12 | 1 | 1 |
| Geo. F. Jackson..... | Confectionery and extracts..... | 79 Commercial..... | 12 | 2 | 1 |
| Watson, Frye & Co..... | Foundry (brass) and machinery..... | 17-23 Broad..... | 12 | 9 | - |
| Bath Galvanizing Works..... | Galvanizing..... | Vine and Water..... | 12 | 5 | - |
| Torry Roller Bushing Works..... | Gasolene engines, bronze and iron castings..... | 36-44 Commercial..... | 12 | 45 | - |
| Bath Grain Co..... | Grist mill..... | | 12 | 4 | - |
| Kimball Bros. Co..... | Grist mill..... | 7 Broad..... | 12 | 10 | 2 |
| N. & W. C. Covel..... | Harnesses..... | 744 Washington..... | 12 | 3 | - |
| J. H. Scott..... | Harnesses..... | | 12 | 1 | - |
| Bath Marine Construction Corporation..... | Launches and boats..... | Washington..... | 11 | 10 | - |
| C. W. Crooker & Sons..... | Lumber (long and short)..... | North Bath..... | 8 | 5 | - |
| Eben Dana..... | Lumber..... | | 12 | 8 | - |

LABOR AND INDUSTRY.

SAGADAHOC COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|---------------------------|--------------------------------------|--------------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| Clarence W. Morse | Lumber | | 12 | 40 | - |
| Morse Bros. Co. | Lumber and ship knees. | 52 Front | 12 | 75 | 2 |
| Rogers Bros. | Lumber (long) | North Bath Rd. | 12 | 2 | - |
| Ezra R. Groves | Monumental work (granite and marble) | 221 Front | 12 | 1 | - |
| C. F. Curtis | Monumental work (granite and marble) | 140 Commercial | 12 | 2 | - |
| D. M. Melcher | Monumental work (granite and marble) | 244 Front | 12 | 1 | - |
| Orville E. Page | Monumental work (granite and marble) | North and Lincoln | 8 | 4 | - |
| Lee Hooker | Printing (job) | | 12 | 1 | - |
| The Times Co. | Printing (newspaper and job) | 83 Front | 12 | 12 | 3 |
| A. M. Cutler | Sails, awnings and canvas goods | 107 Commercial | 12 | 4 | - |
| Parris & Marr | Sails, awnings and canvas goods | 157 Commercial | 9 | 2 | 1 |
| W. F. Stearns | Sails | 81 Commercial | 10 | 2 | 1 |
| G. G. Deering Co. | Ship building | 226 Washington | 12 | 20 | - |
| Kelly Spear Co. | Ship building | 91 Bowery | 12 | 150 | - |
| Percy & Small | Ship building | 256 Washington | 12 | 50 | - |
| Hyde Windlass Co. | Ship machinery | 2 Federal | 12 | 225 | 3 |
| Congress Shirt Co. | Shirts (neglige) | 331 Middle | 12 | 5 | 65 |
| Bath Bottling Co. | Soda and mineral water | 104 Commercial | 12 | 1 | - |
| Hartleb & Cheltra Co. | Soda and mineral water | 50 Commercial | 12 | 1 | - |
| Bath Iron Works (Limited) | Vessels (iron and steel) | 4 Union | 12 | 900 | - |
| A. S. Sellers | Wood working | | 12 | 5 | - |
| BOWDOIN. | | | | | |
| Joseph H. Cox | Lumber (long and short) | Lisbon Falls, R. F. D. 1 | 10 | 3 | - |
| Fred S. Meachans | Lumber (long) and shingles | Bowdoinham, R. F. D. 3 | 6 | 3 | - |
| BOWDOINHAM. | | | | | |
| Charles Welch | Boats (small motor and scow) | | - | 1 | - |
| Seiger Bros. | Canned goods (beans, corn, etc.) | | - | 12 | - |

| | | | | |
|------------------------------------|--|--------------|----|-----|
| J. M. Fulton | Carriages | | 1 | |
| W. H. Blanchard | Cigars | | 2 | |
| Sagadahoc Fertilizer Co. | Fertilizer, bone meal and plaster | | 45 | 3 |
| J. H. Ames Co. | Fly killer | | 4 | 2 |
| G. Y. Prescott | Lumber (long) | | 24 | 20 |
| Williams & Holbrook | Lumber (long and short) | | 7 | 4 |
| GEORGETOWN. | | | | |
| D. H. Todd | Boats (row and power) | | 12 | 1 |
| C. A. McMahan | Chewing gum | Five Islands | | 2 |
| Golding Sons' Co. | Feldspar | Center | 9 | 50 |
| PHIPPSBURG. | | | | |
| Eugene C. Perry | Boats (power) | Winnegance | 4 | 1 |
| Edward W. Wallace | Boats (all kinds of fishing) | Sebasco | 12 | 1 |
| T. B. Cutting & Son | Lumber (long and short) | Winnegance | | 4 |
| M. J. McCormick | Lumber | Bath | 6 | 15 |
| F. H. Merrett | Lumber (long and short) | Sebasco | 8 | 3 |
| John G. Morse & Sons | Lumber (long and short) | Winnegance | 12 | 8 |
| F. S. Bowker | Vessels | | 6 | 25 |
| RICHMOND. | | | | |
| B. F. Curtis & Son | Bakery | | 12 | 1 |
| Brunswick Box Co. | Boxes (wooden) | | 11 | 8 |
| Turner Center Dairying Association | Creamery | 29 Pleasant | 12 | 3 |
| B. F. Curtis | Grist mill | | 12 | 4 |
| C. H. Reed | Grist mill | | 12 | 2 |
| Bradstreet Lumber Co. | Lumber | | | 2 |
| E. D. Cornish | Lumber | R. F. D. 2 | 9 | 6 |
| P. L. Farmer | Lumber | | 6 | 4 |
| George C. Lovell | Monumental work (marble) | | 12 | 1 |
| The Richmond Bee | Printing (newspaper and job) | | 12 | 1 |
| G. A. Hawkes Co. | Shoes (men's slippers and women's low cut) | | 12 | 40 |
| Richmond Shoe Co. | Shoes | | 12 | 68 |
| TOPSHAM. | | | | |
| J. W. Cummings | Feldspar | Bath | | |
| Drenton Flint & Spar Co. | Feldspar | Brunswick | 6 | 20 |
| Pejepscot Paper Co. | Paper | | 12 | 93 |
| Pejepscot Paper Co. | Paper and ground wood pulp | Pejepscot | 12 | 205 |

SAGADAHOC COUNTY—Concluded.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|------------------------|---|-----------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| WEST BATH. | | | | | |
| Henry Rose & Sons..... | Creamery..... | Bath, R. F. D. 1..... | 12 | 3 | 2 |
| F. A. Bubier..... | Lumber (long and short) and shingles..... | Bath, R. F. D. 1..... | 3 | 2 | - |
| J. J. Corant..... | Potato chips..... | Bath..... | 12 | 1 | - |
| F. C. Gerrish..... | Wagons..... | Bath, R. F. D. 1..... | 12 | 2 | - |
| WOOLWICH. | | | | | |
| Eben Dana..... | Lumber (long and short)..... | ..... | 12 | 6 | - |

SOMERSET COUNTY.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|-----------------------------------|--|-------------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| ANSON. | | | | | |
| Scott Jones..... | Boats (row)..... | North..... | 12 | 1 | - |
| Portland Packing Co..... | Canned corn..... | North..... | 2 | 52 | 26 |
| W. D. Moore..... | Cart wheels and repairs..... | | - | 2 | - |
| G. A. Porter & Co..... | Grist mill..... | North..... | 12 | 2 | - |
| Olin W. Gordon..... | Lumber (long and short)..... | | 12 | 4 | - |
| Hoyt Bros..... | Lumber..... | R. F. D..... | - | 3 | - |
| Newcastle Lumber Co..... | Lumber (long) and boxes..... | North..... | 12 | 135 | - |
| Rand Bros..... | Lumber (short) and boxes..... | R. F. D..... | - | 8 | - |
| Luke Emery..... | Oars, axe handles, ladders, etc..... | North..... | 12 | 1 | - |
| Owen E. Savage..... | Oars, ladders, boats, etc..... | North..... | 12 | 1 | - |
| ATHENS. | | | | | |
| Athens Lumber Co..... | Lumber (long and short), spool bars and boxes..... | R. F. D. 1..... | 12 | 9 | - |
| Beals & Walker..... | Lumber..... | | 10 | 40 | - |
| L. W. Brown..... | Lumber and box shooks..... | Skowhegan..... | 12 | 17 | - |
| E. J. Fox..... | Lumber (short)..... | | 10 | 1 | - |
| H. E. Trueworthy..... | Lumber (long and short) and grist mill..... | | - | 6 | - |
| BINGHAM. | | | | | |
| Bingham Last Block Co..... | Last blocks..... | | 12 | 25 | - |
| Bingham Lumber Co..... | Lumber (long) and box shooks..... | | 10 | 30 | - |
| Brackett & Andrews..... | Lumber (long) and grist mill..... | | 12 | 3 | - |
| The American Shoe-finding Co..... | Shoe shanks and peg wood..... | | 12 | 38 | 12 |
| CAMBRIDGE. | | | | | |
| B. B. Whitney..... | Box boards and shingles..... | | 2 | 12 | - |
| Gilman & Bailey..... | Lumber, shingles and grist mill..... | | 4 | 14 | - |
| Packard & Holt..... | Lumber..... | Dexter, R. F. D. 4..... | 2 | 6 | - |

LABOR AND INDUSTRY.

SOMERSET COUNTY—Continued.

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LABOR AND INDUSTRY.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|----------------------------------|-----------------------------------|----------------------------|------------------------------------|-----------------------------|----|
| | | | | M. | F. |
| CANAAN. | | | | | |
| F. G. Penley..... | Lumber (long and short)..... | | - | 3 | - |
| O. A. Moody..... | Suit case frames and crating..... | | 9 | 3 | - |
| Williams Bros..... | Suit case frames and crating..... | | 10 | 4 | - |
| CONCORD. | | | | | |
| S. S. Chase..... | Lumber (long and short)..... | No. Anson, R. F. D. 1..... | 9 | 5 | - |
| George E. Harlow..... | Lumber..... | | 12 | 15 | - |
| CORNVILLE. | | | | | |
| Fred Burrill..... | Lumber (long and short)..... | Hartland..... | 6 | 8 | - |
| Steward Bros..... | Lumber (long and short)..... | Skowhegan..... | - | 15 | - |
| Leroy Walton..... | Lumber (long and short)..... | Skowhegan, R. F. D. 2..... | 8 | 6 | - |
| DETROIT. | | | | | |
| G. G. Butler..... | Hoops (barrel)..... | | 6 | 1 | - |
| C. F. McCully..... | Lumber (long and short)..... | | 9 | 4 | - |
| EMBDEN. | | | | | |
| F. W. Wells & Wallace Emery..... | Canned apples..... | North Anson..... | 3 | 3 | 5 |
| E. C. Andrews..... | Lumber (long and short)..... | North Anson..... | 8 | 6 | - |
| International Paper Co..... | Pulp (ground wood)..... | Solon..... | 12 | 65 | - |
| FAIRFIELD. | | | | | |
| G. A. Savage..... | Bakery..... | | 12 | 1 | 1 |
| Portland Packing Co..... | Canned corn..... | | 2 | 50 | 24 |
| Saco Valley Canning Co..... | Canned corn..... | North..... | - | 25 | 17 |
| C. E. Holt..... | Confectionery..... | | 12 | 1 | 1 |

Fairfield—Concluded.

| | | | | |
|--------------------------|--|----|-----|----|
| Albert Jewell & Son | Crating (wooden) | 12 | 25 | - |
| Carson & Twombly | Grist mill | 12 | 3 | - |
| Crosby Mercantile Co. | Grist mill | - | 2 | - |
| Fairfield Grain Co. | Grist mill | 12 | 4 | - |
| H. L. Holt & Co. | Grist and cider mill | 2 | 1 | - |
| Crosby Mercantile Co. | Lumber (short) and boxes | - | 2 | - |
| Ezekiel Emmons | Lumber (long and short) | - | 4 | - |
| Hume & Newhall Co. | Lumber (long and short) | 4 | 6 | - |
| A. W. Lowe | Lumber | - | 3 | - |
| Keys Fiber Co. | Pie plates and butter dishes (wood pulp) | 12 | 55 | 70 |
| Fairfield Publishing Co. | Printing (newspaper and job) | 12 | 3 | 1 |
| Mrs. Abbie J. Ladd | Printing (job) | 12 | 1 | 1 |
| Shawmut Mfg. Co. | Pulp (ground wood) | - | 75 | 1 |
| United Paperboard Co. | Pulp (soda) | 12 | 200 | - |
| Maine Screen Co. | Screens | 12 | 10 | - |
| Fairfield Furniture Co. | Tables (dining and kitchen) | - | 25 | - |
| George E. Shorey | Wooden novelties and swings | 10 | 10 | - |
| American Woolen Co. | Woolen goods (fancy cassimeres) | 12 | 150 | 50 |

HARMONY.

| | | | | |
|-------------------------|--------------------------------------|----|----|----|
| Saco Valley Canning Co. | Canned corn | 1 | 25 | 17 |
| H. O. Bartlett | Carding, spinning and weaving | - | 2 | - |
| Solon Creamery Co. | Creamery | 12 | 12 | - |
| Ralph E. Gould | Grist mill | 12 | 1 | - |
| D. A. Corson | Lumber (long and short) and shingles | 12 | 5 | - |
| Mainstream Lumber Co. | Lumber and spool bars | 6 | 33 | - |
| G. A. Ricker | Lumber (long and short) and shingles | 8 | 3 | - |
| Trafton & Knowlton | Lumber (long and short) | 6 | 6 | - |

HARTLAND.

| | | | | |
|------------------------|---|----|-----|----|
| Snow Flake Canning Co. | Canned corn and succotash | 3 | 50 | 22 |
| D. Whiting & Sons | Creamery | 12 | 1 | - |
| F. S. Burrill Co. | House finish and wood working | 12 | 25 | - |
| Frank L. Griffith | House finish and carriage work | 12 | 3 | - |
| C. O. Brown | Lumber (long and short) and spool bars | - | 8 | - |
| Moore Bros. | Printing (job) | 12 | 1 | 1 |
| Fuller-Osborn Mfg. Co. | Skirts | 12 | 15 | 25 |
| Linn Woolen Co. | Woolen goods, steamer rugs, shawls, ladies' dress goods and cloakings | 12 | 160 | 65 |

SOMERSET COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|------------------------------------|--|-------------------|------------------------------------|-----------------------------|----|
| | | | | M. | F. |
| MADISON. | | | | | |
| Irvin Foss..... | Bakery..... | | 12 | 3 | 1 |
| George Gagnon..... | Bakery and confectionery..... | | 12 | 3 | - |
| Arthur Hobart..... | Barrels and box shooks..... | East..... | 8 | 2 | - |
| F. J. Ward..... | Bricks..... | | 5 | 5 | - |
| A. H. Ward..... | Brooms..... | | - | 2 | - |
| A. Christopher..... | Cigars..... | | 9 | 2 | - |
| E. H. Holt..... | Confectionery..... | | 12 | 3 | - |
| Somerset Dairying Association..... | Creamery..... | | 12 | 1 | - |
| N. A. Weston..... | Grist mill..... | | 12 | 5 | - |
| P. A. Carson..... | Lumber..... | | 6 | 7 | - |
| Delbert B. Hobart..... | Lumber (long)..... | East..... | 7 | 2 | - |
| Horace Spear..... | Lumber (long and short)..... | | 6 | 12 | - |
| N. A. Weston..... | Lumber (long and short)..... | | 6 | 15 | - |
| Aeme Print..... | Printing (job)..... | | 12 | 2 | 1 |
| Madison Bulletin..... | Printing (newspaper and job)..... | | 12 | 3 | 5 |
| The Great Northern Paper Co..... | Pulp (sulphite) and paper (news and bag)..... | | 12 | 300 | - |
| Hollingsworth & Whitney Co..... | Pulp (ground wood)..... | | 12 | 95 | - |
| J. W. Hussey..... | Shingles..... | East..... | 6 | 2 | - |
| Mark Hobart..... | Shooks (box)..... | East..... | 6 | 1 | - |
| American Woolen Co..... | Woolen goods (cassimeres, men's wear)..... | | 12 | 106 | 54 |
| Madison Woolen Co..... | Woolen goods..... | | 12 | 194 | 81 |
| Somerset Worsted Mills..... | Worsted goods (cotton worsted and worsteds)..... | R. F. D. 4..... | 12 | 35 | 5 |
| MERCER. | | | | | |
| C. K. Allen..... | Lumber (long and short)..... | | 4 | 2 | - |
| George E. Harlow..... | Lumber..... | Norridgewock..... | 12 | 15 | - |

| NEW PORTLAND. | | | | |
|-------------------------------------|---|--------------|----|----|
| C. H. Bartlett Mfg. Co. | Boxes, box shooks and wood novelties | North | 12 | 35 |
| New Portland Mfg. Co. | Box shooks and wood novelties | | 10 | 12 |
| George S. Jewett | Canned corn | Norridgewock | 2 | 30 |
| Carrabassett Creamery Co. | Creamery | East | 12 | 2 |
| F. H. Chick & Co. | Dowels and novelty goods | | 10 | 3 |
| H. W. Burns | Lumber (long and short) | East | 3 | 2 |
| Lewis Gifford | Lumber and shingles | | 2 | 1 |
| Henderson Lishness Lumber Co. | Lumber (long and short) and spool stock | | 9 | 8 |
| NORRIDGEWOCK. | | | | |
| Philip Carr | Boxes (wooden) | | 12 | 4 |
| Burnham & Morrill Co. | Canned corn | | 2 | 45 |
| G. S. & F. E. Jewett | Canned corn | | 12 | 30 |
| Solon Creamery Co. | Creamery | | 12 | 3 |
| Dodlin Granite Co. | Granite (building and rough) | | - | 20 |
| Frank Groves | Granite (building and monumental) | | 12 | 2 |
| Fred S. Lawton | Granite (building and rough) | | 11 | 5 |
| E. C. Taylor | Granite (bases for monuments) | | 9 | 2 |
| Brackett & Russell | Grist mill | | 12 | 6 |
| W. L. Miner | Lumber (long and short) | | - | 4 |
| Phillip R. Porter | Lumber (box boards) | | 10 | 20 |
| Almon H. Blaisdell | Monumental work (granite) | | 12 | 2 |
| Norridgewock Marble & Granite Works | Monumental work (granite and marble) | | 11 | 3 |
| D. E. Taylor | Monumental work (granite) | | 11 | 4 |
| Charles L. Worthley | Monumental work (granite and marble) | | 12 | 2 |
| W. F. Brown | Printing (job) | | 12 | 1 |
| Mutual Shoemakers (Inc.) | Shoes (children's and infants') | | 12 | 55 |
| Cunliff Bros | Sleds and wagons | | 12 | 3 |
| PALMYRA. | | | | |
| Hollis Weeks | Grist mill and shingles | | 12 | 3 |
| Allie Emery | Hoops (barrel) | Pittsfield | - | 1 |
| Wm. Getchell | Wood working | | 12 | 1 |
| PITTSFIELD. | | | | |
| Northern Maine Packing Co. | Canned corn | Corinna | 2 | 18 |
| W. E. Hunt | Carriages, wagons and sleighs | | 12 | 3 |
| S. S. Smith | Carriages and sleighs | | 12 | 2 |
| D. Whiting & Sons | Creamery | | 12 | 3 |
| Eastern Grain Co. | Grist mill | | 12 | 7 |

SOMERSET COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|----------------------------------|--|--------------------------|------------------------------------|-----------------------------|----|
| | | | | M. | F. |
| Whitten & Emerson | Grist mill | | 12 | 3 | 1 |
| Geo. D. Jacobs | House finish | | 12 | 1 | - |
| Beales & Walker | Lumber (long and short) | | 9 | 25 | - |
| Frank Lowell | Monumental work (marble) | | 12 | 4 | - |
| Matthews Printing Co. | Printing (job) | | - | 2 | - |
| The Pittsfield Advertiser .. | Printing (newspaper and job) .. | | 12 | 3 | 3 |
| McGilvery, Cummings Co. | Shoddy | | 12 | 27 | 4 |
| Will A. Seekins | Soda and mineral water | | 7 | 2 | - |
| Z. D. Lancaster | Wood novelties | | 12 | 5 | - |
| Robert Dobson & Co. | Woolen goods (men's cassimere suitings) .. | | 12 | 167 | 83 |
| Smith Textile Co. (Inc.) | Woolen goods | | 12 | 50 | 35 |
| Waverly Woolen Co. | Woolen goods (men's) | | 12 | 128 | 53 |
| RIPLEY. | | | | | |
| R. W. Felker | Lumber | Dexter, R. F. D. 4 | 5 | 4 | - |
| Paige Bros | Lumber (long and short) and shingles | Dexter, R. F. D. 4 | 8 | 5 | - |
| Thurston & Ramsdell | Lumber (long and short) | | 3 | 3 | - |
| SAINT ALBANS. | | | | | |
| Snow Flake Canning Co. | Canned goods (corn and succotash) | Brunswick | 3 | 50 | 22 |
| Charles C. Stuart | Lumber and shingles | Newport, R. F. D. | 4 | 3 | - |
| W. H. Watson | Lumber (long and short) | | 4 | 7 | - |
| Walter B. Wilkins | Lumber (long and short) | R. F. D. 1 | 4 | 4 | - |
| Wing Bros | Lumber (long and short) | Ripley | 4 | 4 | - |
| Glenwood Mineral Spring Co. | Mineral water | Hartland | 12 | 1 | - |
| C. A. Batchelder | Shoe lasts | | 12 | 10 | - |

| SKOWHEGAN. | | | | |
|------------------------------|--|----|-----|----|
| H. Purinton Co. | Bricks. | - | 10 | |
| M. E. Beale | Canned goods (apples and vegetables) | 3 | 4 | 6 |
| Portland Packing Co. | Canned goods (corn, beans and succotash) | 2 | 55 | 25 |
| Blunt Hardware Co. | Cant dogs | - | 1 | - |
| Joseph Roderick | Cement blocks | 12 | 2 | - |
| Fred Avery | Cigars | 12 | 2 | - |
| J. R. Provencal | Cigars | 12 | 3 | - |
| Skowhegan Casket Co. | Coffins and caskets | 12 | 10 | - |
| E. C. Tracy & Son | Coffins and caskets | 12 | 3 | - |
| Ned H. Lambert | Confectionery | 12 | 1 | 2 |
| Milburn Fruit Co. | Confectionery | 12 | 1 | 2 |
| F. E. Sawyer | Confectionery | 12 | 1 | 2 |
| Skowhegan Jersey Creamery | Creamery | 12 | 4 | - |
| D. A. & W. E. Porter | Grist mill | 12 | 4 | - |
| Steward & Smiley | Grist mill | 12 | 3 | - |
| Dexter Rowe | Hoops | 12 | 2 | - |
| McQuillan & Pooler | House finish | 12 | 10 | - |
| Geo. E. Harlow | Lumber | 12 | 15 | - |
| Skowhegan Lumber Co | Lumber (long and short) | 4 | 25 | - |
| Hackett & Witham | Machinists and foundries | 12 | 12 | - |
| H. E. Thompson | Milk can stoppers, boxes, etc. | 12 | 5 | - |
| Willis Trask | Milk can stoppers | 12 | 2 | - |
| Edwin W. Marble | Monumental work (granite and marble) | 12 | 5 | - |
| The Savage Mfg. Co. | Paper specialties | 12 | 25 | - |
| R. E. Dunbar | Printing (job) | 12 | 1 | - |
| The Independent-Reporter Co. | Printing (newspaper and job) | 12 | 8 | 5 |
| Riverside Pulp Co. | Pulp (ground wood) | 12 | 13 | - |
| Skowhegan Pulp Co. | Pulp (ground wood) | 12 | 50 | - |
| Oriental Rug Works | Rugs (from old carpets) | 12 | 3 | - |
| E. E. Fairbrother | Sash and blinds | 12 | 18 | - |
| Silver Spring Bottling Co. | Soda and mineral water | 4 | 2 | - |
| A. M. Percival | Wagons, sleds, etc. | 12 | 3 | - |
| Skowhegan Novelty Co. | Woodenware (clothes dryers, step ladders, racks, etc.) | - | 33 | - |
| American Woolen Co | Woolen goods (fancy) | 12 | 170 | 51 |
| Maine Spinning Co | Yarns (worsted) | 12 | 47 | 78 |
| SMITHFIELD. | | | | |
| F. D. Stevens | Lumber (long) | - | 4 | - |
| Lafayette Wyman | Lumber (long and short) | 6 | 1 | - |
| H. E. Groves | Wagons and sleds | 12 | 1 | - |

SOMERSET COUNTY—Concluded.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|---------------------------------|--|---------------|------------------------------------|-----------------------------|----|
| | | | | M. | F. |
| SOLON. | | | | | |
| Northern Maine Packing Co. | Canned corn | Corinna | 2 | 12 | 6 |
| Solon Creamery Co. | Creamery ..... | ..... | 12 | 5 | - |
| Fall Brook Grist Mill. | Grist mill. .... | ..... | 12 | 2 | - |
| E. L. Paul. | Lumber (box boards) ..... | ..... | 12 | 4 | - |
| Solon Lumber Co. | Lumber (long), boxes and house finish ..... | ..... | 12 | 30 | - |
| STARKE. | | | | | |
| W. H. Greaton. | Shingles and grist mill. .... | ..... | - | - | - |
| BRIGHTON PLANTATION. | | | | | |
| H. L. Wyman. | Lumber and bobbins. | Solon. | 3 | 10 | - |
| CARATUNK PLANTATION. | | | | | |
| G. S. Witham. | Axes and cant dogs. .... | ..... | 12 | 3 | - |
| S. S. Armstrong & Son. | Lumber (long and short) ..... | ..... | 6 | 8 | - |
| DEAD RIVER PLANTATION. | | | | | |
| C. T. Rand. | Lumber (long and short) ..... | ..... | 4 | 3 | - |
| FLAGSTAFF PLANTATION. | | | | | |
| W. A. Rogers. | Lumber (long and short) and grist mill ..... | ..... | 3 | 2 | - |
| JACKMAN PLANTATION. | | | | | |
| Edward Fortier. | Bakery | Station | 12 | 2 | 1 |
| Piere Fortin. | Bakery | Station | 12 | 1 | 1 |
| R. Gilman. | Lumber and shingles. .... | ..... | 4 | 10 | - |

| | | | | | |
|----------------------------|-------------------------------------|----------------|----|----|---|
| H. P. McKenney..... | Lumber | Station..... | - | 15 | - |
| J. N. Steward..... | Lumber | Station..... | 6 | 50 | - |
| P. M. Tripp..... | Printing (job) and taxidermist..... | ..... | 12 | 1 | 1 |
| LEXINGTON PLANTATION. | | | | | |
| H. O. Hewett..... | Lumber (long and short) ..... | ..... | - | 5 | - |
| Jenkins & Bogart..... | Wood novelty stock..... | Kingfield..... | 2 | 20 | - |
| PLEASANT RIDGE PLANTATION. | | | | | |
| Steward Bros..... | Lumber (long and short) | Bingham..... | 6 | 8 | - |

WALDO COUNTY.

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| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|---------------------------------------|---|-------------------|------------------------------------|-----------------------------|----|
| | | | | M. | F. |
| BELFAST. | | | | | |
| B. Kelley & Co. | Axes. | Swan Lake Ave. | 5 | 3 | - |
| City Bakery. | Bakery. | Church. | 12 | 6 | 1 |
| A. F. Riggs. | Bakery. | 61 Main. | 12 | 2 | 1 |
| L. A. Coombs. | Boats. | Commercial. | 6 | 3 | - |
| Wilbur Macomber. | Boats. | Water. | 12 | 1 | - |
| Saco Valley Canning Co. | Canned corn. | | 1 | 25 | 17 |
| G. A. Mathews. | Carriages. | | 12 | 3 | - |
| F. M. Bailey. | Cigars. | City Point. | 12 | 12 | 8 |
| Herbert Clark. | Cigars. | East Side. | 12 | 1 | - |
| Louis de Lemos. | Cigars. | Green. | 12 | 1 | - |
| Pearl Brook Cigar Co. | Cigars. | | 12 | 10 | 20 |
| E. O. Hall. | Clothing (trousers). | 64 High. | 12 | 3 | 11 |
| J. B. Pearson Co. | Clothing (trousers). | Main. | 12 | 4 | 26 |
| Pierce Billing Co. | Clothing (suits and overcoats). | Front. | 12 | 26 | 43 |
| Thompson Mfg. Co. | Clothing (workingmen's). | 56 Church. | 12 | 11 | 30 |
| Belfast Candy Co. | Confectionery, soda and mineral water. | Pleasant. | 12 | 2 | - |
| F. G. Mixer. | Confectionery. | Main. | - | - | 1 |
| L. S. Shiro. | Confectionery. | High. | 12 | 1 | 1 |
| C. F. Thompson & Co. | Confectionery. | 67 Main. | 3 | 1 | 1 |
| H. P. Hood & Sons. | Creamery. | Front. | 12 | 1 | - |
| D. Whiting & Sons. | Creamery. | Main. | 12 | 2 | - |
| The Coe-Mortimer Co. | Fertilizer. | Bridge. | 12 | 110 | - |
| Clarence E. McIntire. | Fish (boneless). | | 4 | 12 | 35 |
| J. C. Durham Co. | House finish. | Pleasant. | 12 | 8 | - |
| Mathews Bros. | House finish. | Cross & Millen. | 12 | 75 | - |
| Sherman & Co. | Leatherboard. | Swan Lake Ave. | 11 | 14 | - |
| Robert E. Cottrell. | Lumber (long), staves and heading. | 20 Northport Ave. | 8 | 5 | - |
| Fred A. Holmes. | Lumber and cooperage stock. | | 11 | 10 | - |
| A. S. Heal. | Monumental work (granite and marble). | High. | 12 | 9 | - |
| Hutchings Bros. | Monumental work (granite and marble). | 4 Miller. | 12 | 4 | - |
| Eastern Illustrating & Publishing Co. | Photo postcards, photographs and calendars. | Bridge. | 7 | 3 | 6 |

LABOR AND INDUSTRY.

| | | | | | |
|---------------------------------|--|----------------------------------|----|-----|-----|
| George E. Brackett..... | Printing (newspaper and job)..... | 125 Main..... | 12 | 3 | 1 |
| Republican Journal Pub. Co..... | Printing (newspaper and job)..... | 65 Church..... | 12 | 3 | 3 |
| Waldo County Herald..... | Printing (newspaper and job)..... | Bridge..... | 12 | 3 | 3 |
| N. S. Lord & Co..... | Sails, awnings and cotton gloves..... | 31 Front..... | 12 | 2 | 1 |
| Lubec Sardine Co..... | Sardines..... | | 6 | 50 | 100 |
| Leonard & Barrows..... | Shoes (boys, youths and Little Gents Good-year, McKay sewed and standard screw)..... | Main..... | 12 | 210 | 110 |
| BELMONT. | | | | | |
| James E. Jackson..... | Barrels..... | Lincolntonville, R. F. D. 2..... | 6 | 1 | - |
| H. S. Morse..... | Lumber (long), staves, heading and shingles..... | Lincolntonville..... | 4 | 4 | - |
| Irwin Norwood..... | Lumber (long and short), staves, heading and shingles..... | Belfast, R. F. D. 3..... | 8 | 6 | - |
| BROOKS. | | | | | |
| Portland Packing Co..... | Canned corn..... | | 2 | 50 | 24 |
| John H. Gordon..... | Clothing (trousers)..... | | - | 4 | 20 |
| H. P. Hood & Sons..... | Creamery..... | | 12 | 2 | - |
| C. F. Spaulding..... | Grist mill..... | | 12 | 3 | - |
| Joseph E. Ellis..... | Lumber (long and short)..... | R. F. D. 1..... | 3 | 3 | - |
| Jenkins & Jenkins..... | Lumber (long and short)..... | | 10 | 2 | - |
| Roberts & Son..... | Wood turning and short lumber..... | | 12 | 3 | - |
| BURNHAM. | | | | | |
| Kinney & McKechnie..... | Lumber..... | | 8 | 10 | - |
| FRANKFORT. | | | | | |
| Mount Waldo Granite Co..... | Granite (building and street work)..... | | 8 | 90 | 1 |
| W. R. Francis..... | Lumber (long and short)..... | | 5 | 3 | - |
| FREEDOM. | | | | | |
| Freedom Supply Co..... | Grist mill..... | | - | 1 | - |
| F. A. Greeley..... | Laths..... | | 8 | 4 | - |
| Benton Bros..... | Lumber (long and short), planing and novelties..... | | 9 | 4 | - |
| Freedom Lumber Co..... | Lumber (short), boxes, crates, broom handles, etc..... | | 12 | 10 | - |
| H. P. Sylvester..... | Shingles and wool rolls..... | | 2 | 7 | 2 |

WALDO COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|------------------------------------|---|---------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| JACKSON. | | | | | |
| Turner Center Dairying Association | Creamery | Brooks, R. F. D. 4. | 12 | 3 | - |
| J. C. Durham Co. | Lumber (long and short) | Brooks, R. F. D. 4. | 1 | 6 | - |
| Arthur V. Ellis | Lumber (long and short) and barrels | Brooks, R. F. D. 4. | 3 | 6 | - |
| KNOX. | | | | | |
| Joseph F. Bryant | Lumber (long), shingles and barrels | Thorndike | 8 | 2 | - |
| LIBERTY. | | | | | |
| W. J. Greeley | Barrels (apple) | | 3 | 2 | - |
| W. J. Knowlton | Barrels (apple) | | 6 | 2 | - |
| Monmouth Canning Co. | Canned corn | | 4 | 60 | 20 |
| Lucius C. Morse | Clapboards, dowels, floor boards, etc | | 12 | 2 | - |
| D. Whiting & Sons | Creamery | | 1 | 2 | - |
| Geo. A. Palmer | Foundry (iron) | | 9 | 1 | - |
| George N. Stevens | Lumber (long and short), staves and heading | | 3 | 1 | - |
| Frank P. Bennett | Machinery (stave heading), steel stoves and heaters | | 11 | 4 | - |
| Leigher & Prescott | Staves and heading | | 4 | 4 | - |
| Clarence C. Sylvester | Staves, heading and shingles | | 5 | 2 | - |
| LINCOLNVILLE. | | | | | |
| H. A. McCobb | Barrels and lime casks | Center | 11 | 1 | - |
| Albert A. Wentworth | Barrels and lime casks | Center | 3 | 1 | - |
| C. F. Dustin | Lumber | | 1 | 15 | - |
| Milton B. Hills | Lumber (long and short), staves and heading | | 8 | 4 | - |
| Heal & Young | Lumber (long), shingles and laths | Center | 9 | 5 | - |
| Fred Leadbetter | Staves and heading | Center | 8 | 4 | - |
| J. A. Meservey | Staves and heading | | 8 | 4 | - |

| | | | | | |
|------------------------------------|---|---------------------|----|----|---|
| MONROE. | | | | | |
| H. M. Clements | Barrels (apple) | Brooks | 5 | 2 | - |
| J. B. Palmer | Grist mill, shingles and laths | | 11 | 1 | - |
| N. S. Bunker | Lumber (long and short), staves and heading | Brooks | 4 | 3 | - |
| Gilmore & Smith | Lumber (long and short) and apple barrels | | 7 | 4 | - |
| W. L. Staples | Lumber (long and short) | | 6 | 3 | - |
| MONTVILLE. | | | | | |
| Shure Brothers | Lumber, shingles, staves and heading | Freedom | 8 | 1 | - |
| J. B. Sylvester | Lumber, shingles, staves and heading | Freedom | 6 | 1 | - |
| Alfred Edgecomb | Staves and heading | Liberty | 7 | 1 | - |
| MORRILL. | | | | | |
| Chas. Hoffses | Barrels (apple) | | 2 | - | - |
| A. M. Daggett | Lumber (long and short) and barrels | Belfast, R. F. D. 3 | 4 | 3 | - |
| H. Merriam | Lumber (long) | | 6 | 7 | - |
| J. F. Vickery | Shingles, staves, heading and barrels | | 9 | 8 | - |
| NORTHPORT. | | | | | |
| Joel P. Wood | Lumber (long) and shingles | Belfast, R. F. D. 6 | 4 | 10 | - |
| PALERMO. | | | | | |
| Kitchin & Clark | Grist mill | | 12 | 1 | - |
| H. W. Abbott & Son | Lumber (long and short) | | 11 | 8 | - |
| C. S. Leeman | Shingles and laths | | 3 | 3 | - |
| SEARSMONT. | | | | | |
| J. F. Marden | Grist mill | | - | 1 | - |
| C. S. Adams | Lumber (long and short), staves and heading | W. Appleton | - | 6 | - |
| J. M. Levensaller | Lumber (long and short) | | 6 | 2 | - |
| O. E. Robbins | Lumber (long), staves and heading | | - | 5 | - |
| B. F. Fuller | Shingles, staves and heading | | - | 3 | - |
| G. W. Robinson | Shingles, staves and heading | W. Appleton | - | 3 | - |
| Walter S. Poland | Staves and heading | North | 2 | 8 | - |
| SEARSPORT. | | | | | |
| American Agricultural Chemical Co. | Barrels | | 11 | 30 | - |
| Hubbard Fertilizer Co. | Barrels | | 8 | 10 | - |
| Herbert Black | Lumber (long) | | 3 | 4 | - |

WALDO COUNTY—Concluded.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|---|---|--------------------------|------------------------------------|-----------------------------|----|
| | | | | M. | F. |
| SEARSPORT—Concluded. | | | | | |
| A. E. Trundy & Son..... | Lumber (long and short)..... | | 6 | 3 | - |
| H. E. Robbins & Son..... | Lumber (long and short)..... | R. F. D. 1..... | 10 | 4 | - |
| E. A. Nickerson..... | Staves, heading and spools..... | | 12 | 25 | - |
| STOCKTON SPRINGS. | | | | | |
| Stockton Canning Co..... | Canned fish and clams..... | | 5 | 30 | 35 |
| Fred F. Perkins..... | Lumber..... | Sandy Point..... | 5 | 20 | " |
| SWANVILLE. | | | | | |
| C. R. Nickerson..... | Lumber (long and short),staves and heading..... | | 10 | 5 | - |
| F. J. Webb..... | Monumental work (granite and marble)..... | Belfast, R. F. D. 1..... | 8 | 1 | - |
| THORNDIKE. | | | | | |
| D. Whiting & Sons..... | Creamery..... | | 12 | 2 | - |
| L. G. Monroc..... | Grapples..... | | 6 | 2 | - |
| TROY. | | | | | |
| Turner Center Dairying Association..... | Creamery..... | | 12 | 4 | 1 |
| Dana Moody..... | Lumber..... | | 4 | 2 | - |
| L. J. Ward..... | Lumber and wood novelties..... | | 10 | 12 | - |

| UNITY. | | | | | |
|------------------------------------|--|-----------|----|----|----|
| ∞ F. M. Fairbanks | Builders' finish, etc. | | 12 | 3 | - |
| Portland Packing Co. | Canned corn | | 2 | 52 | 26 |
| H. P. Hood & Sons. | Creamery | | 12 | 3 | - |
| Turner Center Dairying Association | Creamery | | 12 | 10 | 1 |
| S. Connor | Grist mill | | 12 | 1 | - |
| Bartlett & Chase | Lumber (long), spool bars and shingles | | 6 | 10 | - |
| Maplewood Lumber Co. | Lumber and spool stock | | 8 | 12 | - |
| S. M. Pendleton | Lumber | Thorndike | 7 | 4 | - |
| Stevens Libby Co. | Lumber and spool wood | | 6 | 8 | - |
| John R. Whitten | Shingles | | 5 | 4 | - |
| WALDO. | | | | | |
| J. C. Durham Co. | Lumber | | 3 | 8 | |
| Fish Bros. & Wiley | Lumber | | 12 | 10 | |
| WINTERPORT. | | | | | |
| Carlton & Cuddy | Bakery | | 12 | 2 | |
| A. Devo | Bakery | | 12 | | 1 |
| E. P. Nealley | Barrels (apple) | | 5 | 1 | - |
| Saco Valley Canning Co. | Canned corn | | 1 | 25 | 17 |
| D. Whiting & Sons | Creamery | | 8 | 1 | - |
| Chandler & Curtis | Lumber | | - | | - |
| Daniel A. Marden & Son | Lumber (long and short), staves, heading and grist mill | R. F. D. | 6 | 8 | - |
| S. A. Newry | Lumber (long) | R. F. D. | 3 | 2 | - |
| C. H. McDermott | Monumental work (granite and marble) | | 9 | 2 | - |
| C. R. Lougee | Printing (newspaper and job) | | 1 | 1 | 2 |
| William Tripp | Vinegar and cider | | 2 | 3 | - |

WASHINGTON COUNTY.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|--------------------------------|---|----------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| ADDISON. | | | | | |
| H. W. Coffin..... | Boats..... | | 12 | 2 | - |
| H. S. Kane..... | Canned clams and blueberries..... | | 6 | 15 | 20 |
| C. H. Small Co..... | Canned clams, herring and blueberries..... | | 6 | 7 | 15 |
| Joy Bros..... | Fish (smoked, pickled and cured)..... | R. F. D. | 6 | 5 | - |
| Pleasant River Granite Co..... | Granite (rough)..... | | 8 | 10 | - |
| A. L. Dalot..... | Monumental work..... | | 12 | 2 | - |
| C. H. Small..... | Printing (job)..... | | - | 1 | - |
| M. L. Cleaves..... | Sleds and truck wagons..... | | - | 3 | - |
| ALEXANDER. | | | | | |
| George B. Dwelley..... | Laths, shingles and spool bars..... | | 2 | 10 | - |
| Harriman & Cheney..... | Lumber (long)..... | | 3 | 4 | - |
| BAILEYVILLE. | | | | | |
| St. Croix Paper Co..... | Lumber, shooks and laths..... | Woodland | 12 | 100 | - |
| The Grand Lake Co..... | Paper bags..... | Woodland | 12 | 70 | 65 |
| St. Croix Paper Co..... | Pulp (ground wood and sulphite) and paper (news and bag)..... | Woodland | 12 | 525 | - |
| BARING. | | | | | |
| Eastern Pulp Wood Co..... | Pulp wood..... | | 7 | 8 | - |
| The Granville Chase Co..... | Shooks (box) and shingles..... | | 9 | 55 | - |
| CALAIS. | | | | | |
| Buell & Rutherford..... | Bakery..... | Main | 12 | 5 | 2 |
| H. E. Hill..... | Bakery..... | Milltown | 12 | 3 | 2 |
| C. S. Adams..... | Boats (all kinds and launches)..... | | 9 | 1 | - |
| W. C. Greenlaw..... | Boats..... | | 10 | 7 | - |

| | | | | | |
|--------------------------------|---|-----------|----|-----|----|
| J. H. Hanson | Bricks | | 4 | 6 | - |
| J. F. McLaughlin | Carriages | Milltown | 12 | 1 | - |
| James Robinson | Carriages and pungs | | 12 | 6 | - |
| Beckett & Co. | Confectionery and soda | | 12 | 4 | 7 |
| A. F. Smith | Fish (smoked) | 75 Main | - | 2 | 1 |
| McCullough & Tait | Foundry (iron and brass) | | 12 | 9 | - |
| N. A. Olsson | Garments (ladies') | 113 Main | 12 | 3 | 18 |
| Hanson & Kelly | Grist mill | | 12 | 2 | - |
| S. R. Wilder | Harnesses | 220 Main | 12 | 2 | - |
| George Newton | Laths | Red Beach | - | 12 | - |
| H. F. Eaton & Son | Lumber (long and short) | Milltown | 7 | 125 | - |
| James Murchie | Lumber (long and short) | Milltown | 8 | 100 | - |
| E. C. Young Furniture Co. | Mattresses and picture frames | | 12 | 2 | - |
| Alex. Lowe & Co. | Monumental work (red and black granite) | Red Beach | 12 | 1 | - |
| J. F. McVay | Monumental work (granite and marble) | | 10 | 1 | - |
| Mingo, Bailey & Co. | Monumental work (red and black granite) | Red Beach | 10 | 6 | - |
| Phelan Bros. | Monumental work (granite and marble) | | 12 | 3 | - |
| Red Beach Granite Co. | Monumental work (red and black granite) | Red Beach | 12 | 15 | - |
| Smith & Young | Monumental work (red and black granite) | Red Beach | - | 4 | - |
| Advertiser Pub. Co. | Printing (newspaper and job) | | 12 | 6 | 2 |
| The Calais Times | Printing (newspaper and job) | | 12 | 2 | 1 |
| John A. Sears | Printing (job) | | 12 | 1 | - |
| John F. Oliver | Sails and awnings | | 10 | 2 | - |
| Trimble Bros. & Co. | Shoes (men's) | | 12 | 45 | 25 |
| Calais Box & Lumber Co. | Shooks (box) and laths | | 12 | 40 | - |
| M. W. Corliss | Spring beds, mattresses and pumps | Milltown | 12 | 2 | - |
| Calais Tanning Co. | Tannery | | 9 | 25 | - |
| McCann & Fensson | Wagons (truck) | | 12 | 2 | - |
| A. H. Eaton | Wood working | | 9 | 15 | - |
| CHARLOTTE. | | | | | |
| Murchie & Hanson | Laths | Calais | 2 | 13 | - |
| CHERRYFIELD. | | | | | |
| A. L. Stewart & Sons | Canned blueberries | | 3 | 75 | 25 |
| Jasper Wyman & Son | Canned blueberries | | 3 | 100 | 20 |
| E. A. Guptill | Furniture and church pews | | 12 | 2 | - |
| E. R. Wingate | House finish and planing mill | | 12 | 1 | - |
| G. R. Campbell & Co. | Lumber (long and short) and staves | | 6 | 75 | - |
| A. L. Stewart & Son | Lumber (long and short) and staves | | 6 | 30 | - |
| Ward Bros. & Wyman | Lumber (long and short) and staves | | 6 | 30 | - |
| E. K. Wilson (Estate) | Shooks (box) | | 9 | 25 | - |
| Washington County Bottling Co. | Soda and mineral water | | 7 | 5 | - |

WASHINGTON COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|------------------------------|--|----------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| COLUMBIA. | | | | | |
| Jasper Wyman & Son..... | Canned blueberries..... | | 3 | 15 | 6 |
| Smith & Smith..... | Laths and shingles..... | | - | 12 | - |
| George L. Tabbutt..... | Wagons, carriages and pungs..... | | - | 1 | - |
| COLUMBIA FALLS. | | | | | |
| Frank Hall Packing Co..... | Canned blueberries..... | | 3 | 18 | 8 |
| A. & R. Loggie..... | Canned blueberries..... | | 3 | 37 | 18 |
| Frank Hall..... | Lumber (long and short)..... | | - | 50 | - |
| CUTLER. | | | | | |
| J. Acey..... | Herring (smoked)..... | | - | 2 | 4 |
| J. W. Beardsley & Sons..... | Herring (smoked and boneless)..... | | 6 | 7 | 24 |
| E. G. Burnham..... | Shingles, staves and heading..... | | 8 | 20 | - |
| DANFORTH. | | | | | |
| H. P. Hood & Sons..... | Creamery..... | | 6 | 1 | - |
| Danforth Feed Co..... | Grist mill and box shooks..... | | 12 | - | - |
| James K. Butterfield..... | Last blocks..... | | 7 | 30 | - |
| Leo H. Tuck..... | Last blocks..... | | 6 | 10 | - |
| Henry H. Putnam..... | Lumber (long and short)..... | | 7 | 10 | - |
| William E. Dunn..... | Printing (job)..... | | 12 | 1 | - |
| Danforth Bottling Works..... | Soda and mineral water..... | | 6 | 1 | - |
| DENNYSVILLE. | | | | | |
| Pushee Bros..... | Boats..... | | 12 | 10 | - |
| Charles Dudley..... | Hoops and barrels..... | | - | 2 | - |
| Dennysville Lumber Co..... | Lumber (long and short), box shooks and novelties..... | | 12 | 60 | - |
| C. A. Smith..... | Sleds (logging)..... | | - | 2 | - |

EAST MACHIAS.

| | | | | |
|----------------------------|--|----|-----|---|
| Mrs. Fred P. Allen | Bakery | - | 1 | 2 |
| Charles H. Ingalls | Boats (all kinds) | 12 | 6 | - |
| Gaddis Bros. Co. | Canned blueberries | 2 | 14 | 8 |
| Ackley & Small | Laths | - | 15 | - |
| Gaddis Bros. Co. | Laths and shingles | 8 | 22 | - |
| Thos. McGeorge & Son | Laths | 2 | 7 | - |
| David Berry | Lumber (long and short), truck wagons and sleds | - | 4 | - |
| William E. & Millard Gooch | Lumber (long) and laths | 2 | 4 | - |
| Pierce & Townsend | Lumber (long and short) | - | 100 | - |
| Gaddis Bros. | Sleds, truck wagons and pungs | - | 4 | - |
| Whitcomb, Haynes & Co. | Staves, heading, laths, shingles and long lumber | 6 | 18 | - |

EASTPORT.

| | | | | |
|------------------------------|--|----|-----|-----|
| H. J. Beckett | Bakery | 12 | 3 | 2 |
| William H. Moses | Bakery | 12 | 2 | 1 |
| American Can Co. | Cans (sardine) | 8 | 125 | 50 |
| Rumery Bros. | Clothing (men and boys') | 11 | 2 | 6 |
| Freeman Varney | Concrete building blocks | 8 | 2 | - |
| Harry M. Varney | Concrete building blocks | 9 | 4 | - |
| Henry D. Davis | Decorating (tin plate) | 6 | 10 | - |
| Deep Cove Mfg. Co. | Fertilizer and dried fish scrap | 8 | 12 | - |
| L. C. Atwood | Fish (smoked, pickled and cured) | 9 | 6 | - |
| Geo. H. Lyon & Son | Fish (smoked, boneless, pickled and cured) | 8 | 12 | 15 |
| R. Spear & Son | Fish (smoked and cured) | 12 | 4 | - |
| Beale & Gannett Co. | Fish (in glass) | 10 | 25 | 50 |
| J. W. Beardley & Sons | Herring (smoked and boneless) | 6 | 15 | 75 |
| Reliable Machine & Die Works | Machinery (tools, dies, etc.) | 12 | 2 | - |
| John N. Henward | Monumental work (granite and marble) | 8 | 2 | - |
| J. W. Raye & Co. | Mustard | 8 | 3 | - |
| Citizen Pub. Co. | Printing (newspaper and job) | 12 | 4 | - |
| The Eastport Sentinel | Printing (newspaper and job) | 12 | 3 | 4 |
| Blanchard Mfg. & Canning Co. | Sardines | 4 | 60 | 50 |
| L. D. Clark & Sons | Sardines | 7 | 100 | 100 |
| E. A. Holmes Packing Co. | Sardines | 4 | 55 | 50 |
| M. C. Holmes Canning Co. | Sardines | 8 | 50 | 50 |
| McNichol Packing Co. | Sardines and herring | 5 | 15 | 35 |
| Seacoast Canning Co. | Sardines, box shooks, mustard and fertilizer | 7 | 460 | 450 |
| Eastport Bottling Co. | Soda and mineral water | - | 2 | - |

WASHINGTON COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|--|---|-----------------------------|------------------------------|--------------------------|-----|
| | | | | M. | F. |
| EDMUNDS. | | | | | |
| J. M. Bell & Brother..... | Lumber (long and short)..... | Dennysville R. F. D. 4..... | 10 | 7 | - |
| HARRINGTON. | | | | | |
| E. M. Frye & Co..... | Canned blueberries and clams..... | | 2 | 16 | 40 |
| Edward G. Grant..... | Lumber (long and short)..... | | 2 | 8 | - |
| JONESBORO. | | | | | |
| Booth Bros. & Hurricane Isle Granite Co. | Granite (paving blocks)..... | Long Cove..... | 4 | 20 | - |
| Lawrence Lumber Co..... | Lumber (long and short)..... | | 3 | 40 | - |
| N. W. Fish..... | Shooks (box), laths and shingles..... | | 1 | 5 | - |
| JONESPORT. | | | | | |
| Mrs. P. R. Drisko..... | Bakery..... | West..... | - | - | 1 |
| J. H. Faulkingham..... | Ice cream..... | West..... | 8 | 1 | 1 |
| George Brown..... | Boats..... | Beals..... | - | 1 | - |
| Maurice B. Dow..... | Boats (all kinds)..... | R. F. D. 1..... | 12 | 2 | - |
| Alton V. Rogers..... | Boats..... | | 12 | 1 | - |
| Frank P. Smith & Co..... | Boats (pleasure and working)..... | West..... | 12 | 2 | - |
| Dirigo Packing Co..... | Canned clams and blueberries..... | R. F. D. 1..... | 6 | 7 | 25 |
| D. S. Andrews & Co..... | Fish (cured and smoked)..... | | 10 | 6 | 15 |
| John A. Beal..... | Herring (smoked and pickled)..... | Beals..... | 4 | 7 | 12 |
| Charles L. Donovan..... | Herring (smoked)..... | | - | 5 | - |
| Hinckley, Stevens & Co..... | Herring (smoked, boneless and pickled)..... | West..... | 12 | 5 | 20 |
| R. B. Stevens..... | Herring (smoked and boneless)..... | West..... | - | 5 | 15 |
| E. A. Worcester..... | Printing (job)..... | | 12 | 1 | - |
| Mansfield Packing Co..... | Sardines and smoked herring..... | | - | 57 | 70 |
| William Underwood Co..... | Sardines, clams and clam chowders..... | West..... | 12 | 100 | 100 |

LUBEC.

| | | | | |
|--------------------------------|--|----|-----|-----|
| H. P. Adams | Bakery | 12 | 2 | 1 |
| Hinson Bakery | Bakery | 12 | 2 | 1 |
| C. T. Yorke | Bakery | 1 | 1 | 1 |
| R. C. Colson | Boats | - | 2 | - |
| Frank Hallett | Boats (mostly fishing) | - | 2 | - |
| Twitchell-Champlain Co. (The) | Canned clams and clam bullion | 5 | 36 | 20 |
| American Can Co | Cans (sardine) | 7 | 123 | 19 |
| C. S. Gove | Fish curing | - | 2 | - |
| W. B. Mowry | Fish (cured, pickled, smoked and boneless) | 10 | 10 | 8 |
| J. H. Randall | Fish curing | - | 2 | - |
| Charles Mulholland | Fish (smoked and cured) | - | 2 | 2 |
| Everett Reynolds | Fish (smoked and cured) | - | 2 | - |
| John A. Tucker | Fish (smoked, pickled and cured) | 9 | 5 | 5 |
| John R. Creath | Herring (smoked) | 4 | 4 | 4 |
| Davis & Pike | Herring (smoked and boneless) | 9 | 12 | 6 |
| Dean & Oglivie | Herring (smoked) | - | 3 | 4 |
| Harry Kelley | Herring (smoked and boneless) | 2 | 2 | 6 |
| James W. Kelley | Herring (smoked and boneless) | 6 | 3 | 4 |
| Walter G. Kennedy | Herring (smoked and boneless) | 4 | 3 | 4 |
| John Lynch | Herring (smoked) | 10 | 5 | 5 |
| Robert G. McBride | Herring (smoked and boneless) | 7 | 2 | 5 |
| Horace McFadden | Herring (smoked) | - | 3 | 4 |
| Lewis B. McFadden | Herring (smoked) | 6 | 4 | 10 |
| Mariner McFadden | Herring (smoked) | - | 2 | 5 |
| Morrison Fish Co. | Herring (smoked) | - | 2 | 4 |
| George A. Mowrey | Herring (smoked, pickled and boneless) | 9 | 10 | 15 |
| Pike & Peacock | Herring (smoked and boneless) | - | 16 | 11 |
| E. B. Ramsdell | Herring (smoked) | - | 4 | 2 |
| R. W. & W. E. Ramsdell | Herring (smoked) | - | 10 | 34 |
| Rogers Island Fish Co | Herring (smoked and boneless) | 8 | 5 | 4 |
| Frank Small | Herring (smoked) | - | 2 | 7 |
| Irving Small | Herring (smoked) | - | 2 | 2 |
| Walter Smith | Herring (smoked) | - | 3 | 8 |
| Tucker Bros. | Herring (smoked and pickled) | 7 | 7 | 7 |
| Edgar Wilson | Herring (smoked) | - | 3 | 5 |
| T. G. Mitchell | Ice cream | 9 | 2 | - |
| J. S. Calkins | Laths and box shooks | - | 14 | - |
| Columbian Canning Co. | Sardines | 6 | 40 | 50 |
| Globe Canning Co. | Sardines | - | 35 | 45 |
| Lubec Sardine Co. | Sardines | - | 180 | 290 |
| MaWhinney & Ramsdell | Sardines | 6 | 25 | 50 |
| North Lubec Mfg. & Canning Co. | Sardines | 5 | 177 | 216 |
| Seacoast Canning Co | Sardines | 6 | 100 | 110 |
| Union Sardine Co. | Sardines | - | 30 | 48 |
| Charles Toft | Shooks (box) | 2 | 1 | - |

WASHINGTON COUNTY--Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|-----------------------------|--|--------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| MACHIAS. | | | | | |
| Chandler & Co. | Bakery | | 12 | 2 | 1 |
| Acme Canning Co. | Canned blueberries | | 2 | 14 | 15 |
| Reynolds & Berry | Granite and marble | | 10 | 2 | - |
| D. C. Getchell & Co. | Grist mill | | 12 | 4 | - |
| George A. Fenno | Harnesses | | - | 1 | - |
| W. C. Dinsmore & Co. | House finish | | 12 | 3 | - |
| Machias Lumber Co. | Lumber (long and short) | | 6 | 135 | 2 |
| Chapman Lumber Co. | Lumber (long and short) and shooks | | 9 | 50 | - |
| Cornelius Sullivan & Sons | Lumber (long and short) | Whitneyville | - | 100 | 1 |
| Machias Granite Works | Monumental and construction work (red and black granite) | | - | 7 | - |
| Machias Republican Pub. Co. | Printing (newspaper and job) | | - | 1 | 4 |
| The Sanborn Pub. Co. | Printing (newspaper and job) | | 12 | 5 | 1 |
| American Realty Co. | Pulp wood | | - | 50 | - |
| S. P. Clark | Sleds and truck wagons | | - | 2 | - |
| S. W. Gilchrist | Sleds and wagons | | - | 2 | - |
| W. F. Monaghan & Son | Sleds, truck wagons and carriages | | 12 | 2 | - |
| Walter P. Sawyer | Sleds and truck wagons | | 12 | 2 | - |
| MACHIASPORT. | | | | | |
| Lester Beal | Boats | Starboard | - | 2 | - |
| A. R. Kinghorn & Son | Boats (fishing and row) | Starboard | 3 | 1 | - |
| Bucks Harbor. | | | | | |
| Fred Sprague | Boats | Bucks Harbor | - | 1 | - |
| Stuart Bros. | Boats | | - | 2 | - |
| Melvin Morse | Fish (smoked, boneless, pickled and cured) | | 8 | 4 | 10 |
| Jesse H. Gupstill | Herring (smoked) | | 4 | 4 | 3 |
| John Richardson | Herring (smoked) | | - | 5 | 1 |
| E. P. Stiles | Herring (smoked) | | - | 2 | 4 |

| | | | | | |
|-------------------------|---|--------------------------|----|----|----|
| Machias Canning Co. | Sardines. | | - | 46 | 46 |
| Machiasport Packing Co. | Sardines. | Bucks Harbor. | 7 | 35 | 40 |
| Marine Railway Co. | Ship repairs. | | 8 | 5 | - |
| Machiasport Packing Co. | Smoked fish and sardines. | | 4 | 58 | 74 |
| MARION. | | | | | |
| Cathance Lumber Co. | Lumber and wood novelties. | Dennysville, R. F. D. 2. | - | 7 | - |
| A. R. Tucker. | Moccasins. | | - | 2 | - |
| MARSEFIELD. | | | | | |
| S. M. Holway. | Granite. | Machias. | - | 10 | - |
| MEDDYBEMPS. | | | | | |
| Dennysville Lumber Co. | Spool stock and novelties. | | 12 | 5 | - |
| MILBRIDGE. | | | | | |
| Jasper Wyman & Son. | Canned clams. | | - | 25 | 35 |
| A. E. Dresser. | Die handles. | | 12 | 2 | - |
| Warren Sawyer. | Lumber (long and short). | | 4 | 10 | - |
| J. C. & G. R. Strout. | Lumber (long and short). | | 4 | 10 | - |
| Wallace & Swanton. | Monumental work (red, gray and black granite and marble). | | - | 2 | - |
| O. Roberts. | Sails. | | - | 2 | - |
| Wyman Canning Co. | Sardines. | | 6 | 30 | 40 |
| Sawyer Bros. | Ships and lumber (long and short). | | - | 20 | - |
| PEMBROKE. | | | | | |
| W. H. Rea. | Blinds, screens and doors. | | - | 1 | - |
| J. R. Thompson & Son. | Grist mill. | West. | 3 | 2 | - |
| Sunset Packing Co. | Sardines and herring (smoked and pickled) | West. | 9 | 25 | 40 |
| J. W. Raye & Co. | Shooks (box) and laths. | Ayers Jct. | 4 | 13 | - |
| PERRY. | | | | | |
| Perry Lumber Co. | Laths and shooks. | | 5 | 14 | - |
| Eastern Lumber Co. | Lumber (long and short), box shooks and grist mill. | | 7 | 12 | - |
| William A. Murchie. | Lumber (long and short). | | 7 | 40 | - |
| C. F. Pottle. | Wagons and sleds. | | 12 | 2 | - |

WASHINGTON COUNTY—Concluded.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|--------------------------------|---|-----------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| PRINCETON. | | | | | |
| Charles F. Eaton..... | Box shooks..... | | 1 | 40 | - |
| J. L. Furbush..... | Hoops (barrel)..... | | 1 | 3 | - |
| John B. Mercier..... | Laths and shingles..... | | 3 | 12 | - |
| L. McKechnie & Son..... | Lumber (long and short) and box shooks..... | | 1 | 25 | - |
| Eastern Pulp Wood Co..... | Pulp wood..... | | 2 | 3 | - |
| Princeton Woolen Mill..... | Yarns (stockings) and roll carding..... | | 9 | 3 | 2 |
| ROBBINSTON. | | | | | |
| Wm. Carlon & Son..... | Lumber..... | | 12 | 3 | - |
| Holmes Co..... | Sardines..... | | 9 | 30 | 30 |
| Seacoast Canning Co..... | Sardines..... | | 9 | 59 | 61 |
| ROQUE BLUFFS. | | | | | |
| Stephen Watts..... | Boats..... | | 5 | 5 | - |
| Burnham & Co..... | Canned clams..... | | 3 | 3 | 20 |
| Kennebec Fish Co..... | Herring (smoked)..... | | 4 | 3 | 8 |
| STEBEN. | | | | | |
| Godfrey Bros..... | Laths..... | | | 6 | - |
| A. W. Smith & Son..... | Laths, shingles and staves..... | Smithville..... | 5 | 5 | - |
| John V. Whitten..... | Lumber (long and short), laths, staves and heading..... | | 6 | 7 | - |
| TOPSFIELD. | | | | | |
| T. A. Maher & W. W. White..... | Lumber (long and short) and grist mill..... | | 4 | 2 | - |

| | | | | | |
|--------------------------------|---|------------------------|----|----|---|
| TRESCOTT. | | | | | |
| Ralph D. Dunn..... | Shooks (box) and laths..... | | 4 | 6 | - |
| John W. Jones..... | Shooks (box)..... | Lubec, R. F. D. 2..... | 2 | 1 | - |
| VANCEBORO. | | | | | |
| W. S. Logie Co..... | Canned blueberries..... | | 2 | 3 | - |
| King Maxwell..... | Lumber and laths..... | | 6 | 8 | - |
| Stillman Armstrong Co..... | Moccasins and sporting shoes..... | | 12 | 16 | 2 |
| WESLEY. | | | | | |
| H. H. Roberts..... | Lumber..... | | 6 | 2 | - |
| Josiah Day..... | Shingles..... | | 3 | 3 | - |
| WHITING. | | | | | |
| Boynton & Estey..... | Lumber (long and short) and box shooks..... | | 9 | 20 | - |
| L. S. Crane..... | Lumber (long and short) and box shooks..... | | 8 | 18 | - |
| Austin & George Hall..... | Lumber (long and short)..... | | 8 | 30 | - |
| WHITNEYVILLE. | | | | | |
| Cornelius Sullivan & Sons..... | Lumber (long and short)..... | | 6 | 90 | - |

YORK COUNTY.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|--------------------------------------|--|-------------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| ACTON. | | | | | |
| Charles R. Edgecomb..... | Lumber (long and short)..... | Milton Mills, N. H..... | - | 6 | - |
| Z. G. Horn..... | Lumber (long) and box shooks..... | Horn's Mills, N. H..... | 10 | 3 | - |
| ALFRED. | | | | | |
| Shaker Community, H. Green, Agt..... | Basket (ladies') fancy articles..... | | 8 | 1 | 30 |
| Klauber Embroidery Works..... | Embroidery (white, cotton of all descriptions, also silk and linen for novelties)..... | R. F. D. 1. | 12 | 18 | 36 |
| Alfred Heel Co..... | Heels (shoe)..... | (Jail help)..... | 12 | 18 | - |
| B. C. Jordan (Estate)..... | Lumber (long)..... | | 12 | 16 | - |
| Elwyn K. Jordan..... | Lumber (long and short)..... | | 7 | 14 | - |
| Frank Russell & Son..... | Lumber (long and short)..... | | 3 | 6 | - |
| John H. Stevens..... | Lumber (long)..... | | 9 | 20 | - |
| Reeves & Linscott..... | Monumental work (granite and marble)..... | Oak St..... | 12 | 4 | - |
| BERWICK. | | | | | |
| Traousis & Coussoule..... | Bakery..... | Sullivan Sq..... | 12 | 5 | - |
| John N. Haines..... | Bedding and carpet lining stock from cotton waste..... | Somersworth, N. H..... | 12 | 5 | 6 |
| J. A. Fall..... | Confectionery..... | | 7 | 1 | - |
| J. A. Tibbetts & Son..... | Grist mill..... | 120 Berwick..... | 12 | 1 | - |
| Myron Goodwin..... | Lumber and planing..... | Sullivan Sq..... | 12 | 5 | 1 |
| J. R. Horn..... | Lumber (long) and boxes..... | Somersworth, N. H..... | 12 | 20 | 1 |
| Fred W. Spence..... | Monumental work (granite and marble)..... | Bow St..... | 12 | 3 | - |
| O. H. Butler..... | Soap (soft)..... | | 12 | 4 | - |
| Wesley Fall..... | Soap (soft)..... | | 12 | 2 | - |
| Pine Tree State Machine Co..... | Vending machines..... | | 12 | 1 | 1 |
| Alfred Boucher..... | Washing fluid..... | Sullivan Sq..... | 12 | 1 | - |

BIDDEFORD.

| | | | | | |
|--------------------------|--|-----------------|----|-------|-------|
| Allard Bros. | Bakery | 66-68 Elm. | 12 | 4 | - |
| John B. Doyle | Bakery | 228 Main | 12 | 6 | 2 |
| Huot & Bourgault | Bakery | 15 Spruce | 12 | 3 | - |
| Henry Berube | Cigars | 80 Pool | 12 | 1 | 1 |
| Fenderson & Cole | Cigars | 175 Main | 12 | 4 | - |
| P. J. Paraday & Co. | Cigars | 130 Main | 12 | 3 | 1 |
| E. P. Staple | Cigars | 33 Alfred | 12 | 3 | 1 |
| William P. Whittier | Cigars | 168 Main | 12 | 1 | 1 |
| Peter Frediani | Confectionery & ice cream | 241 Main | 12 | 3 | 2 |
| H. L. Merrill | Confectionery and ice cream | 230 Main | 12 | 1 | 3 |
| Geo. X. Vassill | Confectionery | 157 Main | 12 | 3 | 1 |
| Peppere ll Mfg. Co. | Cotton goods (drills, flannels, jeans and sheetings) | | 12 | 1,560 | 2,040 |
| Gowen, Emmons & Co. | Granite (rough and hammered) | 47 Granite | 10 | 8 | - |
| Waldo A. Ricker | Granite (rough and hammered) | 55 Granite | 9 | 5 | - |
| Ira T. Wormwood | Granite (building) | 145 South | 12 | 5 | - |
| Andrews & Horrigan Co. | Grist mill | 431 Main | 12 | 4 | 1 |
| Joel Bean & Son | Grist mill | 53 Elm | 12 | 5 | - |
| J. G. Deering & Son | Lumber | Spring's Island | 8 | 60 | - |
| Saco-Lowell Shops | Machinery (cotton mill) | Smith | - | 900 | 6 |
| Geo. L. Griffin | Monumental work (granite and marble) | 374 Elm | 12 | 4 | - |
| George E. Morrison & Son | Monumental work (marble) | 9 Lincoln | 12 | 4 | - |
| George H. Yates | Monumental work (granite and marble) | 141 Hill | 12 | 2 | - |
| Alfred Bonneau | Printing (newspaper and job) | City Sq. | 12 | 2 | 1 |
| C. H. Prescott | Printing (newspaper and job) | 11 City Sq. | 12 | 14 | 6 |
| The Biddeford Record | Printing (newspaper and job) | 237 Main | 12 | 8 | 8 |
| William H. Watson | Printing (job) | 159 Main | 12 | 1 | - |
| Hodsdon Mfg. Co. | Shoes (women, misses and children's) | Western Ave. | 12 | 65 | 55 |
| Biddeford Box Co. | Shooks and boxes | 432 Main | - | 60 | - |
| Diamond Match Co. | Shooks (box) and match blocks | 30 Hooper | 12 | 150 | - |
| Fred C. Hill | Shooks (box) and toy washboards | 482 Main | 6 | 1 | - |
| Hanscom Bottling Co. | Soda and mineral water | 419 Main | 12 | 2 | - |
| F. E. Hooper & Son | Washboards and snow shovels | 6 Mt. Pleasant | 12 | 7 | - |
| Joseph Des Roberts | Wood working | 20 Kossuth | 12 | 3 | 1 |

BUXTON.

| | | | | | |
|----------------------------------|--|--|----|----|---|
| George G. Page Box Co. | Boxes (wooden and corrugated paper) | Bar Mills | 12 | 33 | 1 |
| Soule Bros. | Box shooks | | 6 | 6 | - |
| Cumberland Co. Power & Light Co. | Electricity (light and power) | West (Office 435 Congress St., Portland) | 12 | 5 | - |
| National Fibre Board Co. | Fibre board | Bar Mills | 12 | 7 | - |
| Soule Grain Co. | Grist mill | Bar Mills | 12 | 2 | - |
| F. E. Waterman | Lumber | West | 3 | 8 | - |
| Buxton Mfg. Co. | Worsted goods (men's wear of fine quality) | West | 6 | 18 | 5 |

YORK COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|----------------------------------|--|-----------------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| CORNISH. | | | | | |
| Fernald, Keene & True Co. | Canned goods. | W. Poland. | 2 | 50 | 20 |
| J. H. Downs. | Clothing (men's) . . . . . | ..... | 12 | 15 | 35 |
| Ira Garland. | Clothing (men's) . . . . . | ..... | 12 | 1 | 3 |
| A. P. Copp. | Monumental work (granite and marble) . . . . . | ..... | 10 | 2 | - |
| The Webb-Smith Printing Co. | Printing (newspaper and job) . . . . . | ..... | 12 | 2 | 4 |
| DAYTON. | | | | | |
| Leonard C. Walker. | Lumber and shingles. | Biddeford, R. F. D. 4. | 6 | 8 | - |
| ELIOT. | | | | | |
| Joseph King. | Bricks. .... | ..... | 6 | 11 | |
| Charles A. Raitt. | Bricks. .... | ..... | 7 | 10 | |
| Joseph Tondreault. | Bricks. .... | ..... | 7 | 9 | |
| HOLLIS. | | | | | |
| Saco Valley Canning Co. | Canned corn. | Center. | 1 | 25 | 17 |
| A. C. & C. F. Locke. | Charcoal. | Center. | 12 | 2 | |
| Frank M. Ross. | Charcoal. | Clark's Mills. | 12 | 2 | |
| L. L. Bredbury. | Lumber (long) and box shooks. | Center. | 12 | 25 | |
| L. L. Clark. | Lumber (long) and box shooks. | Clark's Mills. | 12 | 24 | |
| Colonial Paper Co. | Paper pulp. | Bar Mills. | 12 | 18 | |
| KENNEBUNK. | | | | | |
| Fred Darvill. | Bakery. | Box 575. | 12 | 2 | 1 |
| Charles Ward. | Boats and barges. .... | ..... | - | 5 | - |
| Kennebunk Mills. | Dress goods. .... | ..... | 12 | 25 | 44 |
| National Fiber Board Co. | Leatherboard shoe counters. | Water. | 12 | 22 | 2 |

| | | | | | |
|----------------------------------|--------------------------------------|---------------------|----|-----|----|
| Leatheroid Mfg. Co. | Leatheroid and leatheroid goods | | 12 | 155 | 10 |
| Wm. Bartlett | Lumber and grist mill | | 12 | 20 | - |
| People's Security Investment Co. | Lumber | 37 Main | 9 | 2 | 1 |
| George Varney | Plows and castings | | 10 | 2 | - |
| Eastern Star Steam Print. | Printing (newspaper and job) | | 12 | 3 | 1 |
| Enterprise Press | Printing (newspaper and job) | | 12 | 1 | 2 |
| Mousam Mfg. Co. | Shoe counters | | 12 | 82 | 16 |
| R. W. Lord Co. | Twine (for netting and ganging) | West | 12 | 40 | 31 |
| KENNEBUNKPORT. | | | | | |
| George Chick | Boats (all kinds) | | 9 | 2 | - |
| D. H. Heckman | Boats, canoes, launches and yachts | | 6 | 5 | - |
| B. F. Warner | Boats (all kinds) | | 9 | 6 | - |
| John L. Williams | Canoes | | - | 2 | - |
| J. D. Perkins (Estate) | Grist mill | | 12 | 1 | - |
| KITTERY. | | | | | |
| L. A. Wagar | Bakery | Government | 12 | 2 | - |
| LEBANON. | | | | | |
| F. L. Pierce | Grist mill and shingles | East | 12 | 2 | - |
| F. K. Stevens | Grist mill | E. Rochester, N. H. | 12 | 2 | - |
| Avory & Roberts | Lumber | Milton Mills, N. H. | - | - | - |
| Geo. W. Jones | Lumber | North | 6 | 15 | - |
| J. C. Jones | Lumber | East | 12 | 10 | - |
| Benj. Mason | Lumber | East | 3 | 6 | - |
| LIMERICK. | | | | | |
| G. S. Cotton | Carriages | | - | 2 | - |
| Maine Dairy Co. | Creamery | Portland | 12 | 1 | - |
| A. B. Leavitt & Son | Lumber (long) | | 7 | 12 | - |
| John Woodsum | Lumber (long and short) | N. Waterboro. | - | 6 | - |
| F. P. Johnson & Son | Monumental work (granite and marble) | | 9 | 1 | - |
| Swasey Print. | Printing (job) | | 12 | 1 | 1 |
| Arthur Rowe | Shingles and barrels | | 8 | 3 | - |
| Limerick Mills | Worsted yarns | | 10 | 43 | 45 |
| LIMINGTON. | | | | | |
| Herbert L. Berry | Lumber | Cornish, R. F. D. | 12 | 12 | - |
| J. F. & A. H. Chase | Lumber (long) and heading | East | 12 | 8 | - |
| Silas Hubbard | Lumber (long and short) | East | 16 | 7 | - |
| Webster Bros. | Lumber (long and short) | | 16 | 6 | - |

YORK COUNTY—Continued.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|--|---|---------------------|------------------------------|--------------------------|----|
| | | | | M. | F. |
| LYMAN. | | | | | |
| O. G. Hanson..... | Lumber..... | W. Kennebunk..... | 8 | 12 | |
| Arthur L. Roberts..... | Lumber..... | W. Kennebunk..... | 8 | 12 | |
| NEWFIELD. | | | | | |
| Howard Moore..... | Boxes..... | | 12 | - | |
| Frank Wood..... | Grist mill..... | | 12 | - | |
| Melvin P. Howe..... | Lumber (long and short) | E. Wakefield, N. H. | 9 | 3 | |
| Charles Moulton..... | Lumber (long and short) | West..... | 3 | 3 | |
| W. H. Straw..... | Lumber (lorg) | | 7 | 3 | |
| NORTH BERWICK. | | | | | |
| Orin Atkinson..... | Bakery..... | | 12 | 1 | 1 |
| North Berwick Box Co..... | Boxes (wooden) and shooks..... | | 12 | 75 | 3 |
| Isaac Varney Sons Co..... | Boxes (wooden) and box shooks..... | | 12 | 75 | - |
| C. W. Goodwin..... | Confectionery..... | | 12 | 1 | 3 |
| Hussey Plow Co..... | Plows and agricultural implements, fire escapes, etc. | | 12 | 12 | - |
| J. B. Varney Plow Co..... | Plows and agricultural tools..... | | 6 | 2 | - |
| William H. Furlong..... | Printing..... | | 12 | 2 | - |
| John E. Hobbs..... | Sleigh runners (patent)..... | | 8 | 1 | - |
| North Berwick Woolen Co..... | Woolen goods (dress goods and flannels) | | 12 | 60 | 40 |
| PARSONSFIELD. | | | | | |
| Kezar Falls Bobbin Co..... | Bobbins..... | Kezar Falls..... | 12 | 8 | - |
| Cornish & Kezar Falls Electric Light & Power Co..... | Electricity (light and power)..... | Kezar Falls..... | 12 | 3 | - |
| Sokokis Lumber Co..... | Lumber and box shooks..... | Kezar Falls..... | 12 | 19 | - |
| Kezar Falls Woolen Co..... | Woolen goods (dress goods and suitings) | Kezar Falls..... | 12 | 68 | 20 |

9

| Saco. | | | | |
|------------------------------|--|-------------------------|----|-------|
| John Gillispie | Bakery | 176 Main | 11 | 2 |
| W. H. Vinton Co. | Boats (power and row) | Front | 12 | 1 |
| Saco Brick Co. | Bricks | 82 King | 6 | 50 |
| Palmer & Sanborn | Carriages | 22 Thornton | - | 1 |
| Ivory H. Towle Co. | Carriages | 11 Scammon | 12 | 4 |
| William J. Bradford & Co. | Cigars | 192 1/2 Main | 12 | 1 |
| E. W. Vinton | Cigars | 143 Main | 12 | 1 |
| Chas. Wagner | Cigars | 7 Pepperell Sq. | 12 | 1 |
| F. A. Burnham | Confectionery | 178 Main | 12 | 1 |
| York Mfg. Co. | Cotton goods | | 12 | 1,420 |
| J. M. Virgin & Son | Furniture (rattan) | 10 Pleasant | 12 | 2 |
| Saco Grain & Milling Co. | Grist mill | Pepperell | 12 | 2 |
| Garland Mfg. Co. | Loom pickers and harnesses | 46 58 Water | 12 | 75 |
| Charles H. Cleaves | Monumental work (granite and marble) | 243 Main | 9 | 1 |
| Reny Bros. | Printing (job) | 105 Main | 12 | 3 |
| Streeter Press | Printing (job) | 195 Main | 12 | 2 |
| George F. Sawyer & Son | Reeds | 15 Mechanic | 12 | 4 |
| Saco Mfg. Co. | Wood working, colonial columns and pumps | Cor. Spring and Lincoln | 12 | 15 |
| SANFORD. | | | | |
| I. B. Chadbourne | Bakery | Springvale | 12 | 3 |
| W. H. Clark | Bakery | | 12 | 4 |
| David E. Russell | Clapboards | Springvale | 10 | 6 |
| C. P. Rowe | Confectionery and ice cream | Springvale | 7 | 2 |
| The Merrifield Co. | Fly killers | Springvale | 12 | 4 |
| Wentworth & Plaisted | Grist mill | | 12 | 3 |
| A. A. Wilson | Grist mill | | 12 | 5 |
| B. C. Jordan | Lumber (long) | Alfred | 12 | 7 |
| Moses S. Moulton | Lumber (long) and house finish | | 12 | 6 |
| Fred A. Smith | Lumber (long and short) and boxes | Springvale | 7 | 9 |
| C. H. Ogden | Mattresses | | 12 | 3 |
| John Craughwell | Monumental work (granite and marble) | | - | 1 |
| Sanford Mills | Plushes, carriage robes and horse blankets | | 12 | 627 |
| Averill Press | Printing (newspaper and job) | | 12 | 8 |
| Sanford News Job Print. | Printing | 133 Main | 12 | 6 |
| Springvale Advertiser | Printing (newspaper and job) | Springvale | 12 | 3 |
| Sears-Roebuck Shoe Factories | Shoes (women's McKay and misses and children's Goodyear) | Springvale | 12 | 563 |
| Frank D. Smith | Wood working (general) | Springvale | 12 | 3 |
| Goodall Worsted Co. | Worsted goods and linings | | 12 | 541 |
| Goodall Worsted Co. | Worsted linings | Springvale | 12 | 158 |
| Jagger Bros. | Yarns (mohair worsted) | South | 12 | 2 |
| Springvale Spinning Co. | Yarns (worsted of all kinds) | Springvale | 12 | 40 |

LABOR AND INDUSTRY.

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YORK COUNTY—Concluded.

| NAME OF FIRM. | Class of Goods. | Address. | Average No. Months Operated. | AVERAGE NUMBER EMPLOYED. | |
|---------------------------------------|--|-----------------------------|------------------------------|--------------------------|-----|
| | | | | M. | F. |
| SOUTH BERWICK. | | | | | |
| J. A. Roberge..... | Bakery..... | | 12 | 6 | |
| D. B. Joy..... | Carriages..... | | 12 | 1 | |
| Yeaton's Mills..... | Lumber & grist mill..... | | 12 | 3 | |
| General Supply Co..... | Mill goods..... | | 12 | 8 | 4 |
| David Cummings Co..... | Shoes (women, misses and children's McKay sewed)..... | | 12 | 200 | 100 |
| Newichawanick Co..... | Woolen goods (horse and bed blankets, automobile rugs, kerseys, slashers, etc.)..... | | 11 | 58 | 49 |
| WATERBORO. | | | | | |
| Carll Bros..... | Canned goods..... | | 1 | 20 | 10 |
| Carll Bros..... | Grist mill..... | | 12 | 2 | |
| Dennis Johnson..... | Lumber (long and short)..... | North..... | 5 | 8 | - |
| E. H. Roberts..... | Lumber (long)..... | East..... | 10 | 10 | - |
| C. W. Smith & Son..... | Lumber (long and short)..... | | 12 | 25 | - |
| Waterboro Marble & Granite Works..... | Monumental works (granite and marble)..... | | 12 | 2 | - |
| WELLS. | | | | | |
| Oscar J. Hubbard..... | Lumber (long and short)..... | | 10 | 17 | - |
| G. H. Littlefield..... | Lumber (long)..... | Ogunquit..... | 3 | 6 | - |
| James West..... | Lumber (long)..... | N. Berwick, R. F. D. 2..... | 3 | 6 | - |
| YORK. | | | | | |
| Chas. E. Noble..... | Bakery..... | Village..... | 12 | 2 | 1 |
| York Harbor Brick Co..... | Bricks..... | Village..... | 4 | 35 | - |
| A. C. Farwell (heirs of)..... | Confectionery..... | Beach..... | 12 | 2 | - |
| Edward A. Talpey..... | Confectionery..... | Beach..... | 4 | 2 | 4 |
| Moulton Ladder Co..... | Ladders..... | Corner..... | 12 | 3 | - |
| John Young Lumber Co..... | Lumber..... | Corner..... | 6 | 6 | - |
| J. E. Staples..... | Monumental work (granite and marble)..... | Village..... | 7 | 1 | - |
| J. Purcell Plaisted..... | Printing (job)..... | Corner..... | 12 | 1 | - |
| York Publishing Co..... | Printing (newspaper)..... | Village..... | 12 | 3 | 2 |

INDUSTRIAL ACCIDENTS.

The following tables cover statistics obtained from the reports of industrial accidents covering two years, viz: July 1, 1912 to June 30, 1913 (designated in tables as 1912-13), and July 1, 1913 to June 30, 1914 (designated in tables as 1913-14).

Tables I, II, III, give detailed statistics, classified by cause of accident and nature and extent of injury; cause of accident and by industry; nature and extent of disability and by industry.

Table IV gives the ages of the persons injured; Tables V and VI their nationalities and wages. Table VII gives in detail the accidents that happened to females, including name of industry, occupation, nature of injury, and mechanical cause.

Table VIII tabulates the employer's opinion upon the question of the cause of the accident; Table IX deals with the experience of the injured employe at the employment at which injured; Table X, the hours at which accidents occur and Table XI presents data regarding the time from hour of commencing work to hour of accident.

Reports of industrial accidents are required from employers in accordance with the following provisions of the Public Laws of 1911:

CHAPTER 102, PUBLIC LAWS OF 1911.

"Sec. 1. The person in charge of any factory, workshop or other industrial establishment shall report in writing to the Commissioner of Labor all deaths, accidents, or serious physical injuries sustained by any person therein or on the premises within ten days after the time of the accident, death or injury, stating as fully as possible the cause of the death or the extent and cause of the injury, and the place where the injured person has been sent, with such other or further information relative thereto as may be required by said commissioner, who may investigate the causes thereof and require such pre-

cautions to be taken as will prevent the recurrence of similar happenings. No statement contained in any such report shall be admissible in evidence in any action arising out of the death or accident therein reported.

"Sec. 2. The term 'serious physical injuries,' as used in this act, shall be construed to mean every accident which results in the death of the employe or causes his absence from work for at least six days thereafter.

"Sec. 3. Any person in charge of properties as described in section one of this act, where accidents shall have occurred, who shall fail or refuse to send such notices and statements and otherwise comply with the provisions of this act, shall be guilty of a misdemeanor and upon conviction thereof shall be punished by a fine of not less than twenty-five dollars nor more than fifty dollars."

Sec. 2, Chapter 65, Public Laws of 1911, makes it the duty of the Department "to collect, assort, and arrange * * * statistical details relating to * * * the number and character of industrial accidents and their effect upon the injured, their dependent relatives and upon the general public." This latter authority is invoked only in instances of serious accident in industries not covered by Chapter 102.

TABLE I—1912-13.

Accidents in which Disability Exceeds Six Days, Occurring July 1, 1912, to June 30, 1913, Inclusive,
Classified by Cause of Accident and Nature and Extent of Injury.

| Cause of accidents—total | NATURE AND EXTENT OF INJURY. | | | | | | | | | | | | | | | | | | | | |
|--|------------------------------|---------------------------------------|--------|-----------------------|---------------|--------------|--------------|---------------------|--------------------------|---------------------|---------------|------------|---------------------------|--------------|------------------------------|-------------------|-----------------|-------------------------------|------------|--------------|----------------|
| | Total all accidents. | Per cent. distribu- tion by cause. | Fatal. | PERMANENT DISABILITY. | | | | | | | | Fractures. | Bruises and crushings. | Lacerations. | Sprains and dislocations. | Burns and scalds. | Injury to eyes. | Internal injuries —lesser. | Infections | | |
| | | | | Loss of hand. | Loss of foot. | Loss of eye. | Loss of arm. | Internal injury. | Injury to leg or arm. | Loss of fingers. | Loss of toes. | | | | | | | | Bruises. | Lacerations. | Miscellaneous. |
| 1,128 | 55 | 2 | 3 | 2 | 2 | 75 | 2 | 115 | 342 | 289 | 71 | 57 | 27 | 8 | 7 | 26 | 36 | 9 | | | |
| Per cent. distribution by nature and extent of disability | 100.00 | 4.88 | .18 | .27 | .18 | .18 | 6.65 | .18 | 10.19 | 30.32 | 25.62 | 6.29 | 5.05 | 2.39 | .71 | .62 | 2.30 | 3.19 | .80 | | |
| Motors—engines | 3 | .27 | | | | 1 | | | | | | | | | | | | | | | |
| Shafting, gears, belts, pulleys, ropes, cables, chains, sprockets, and set screws | 98 | 8.69 | 5 | | | 11 | | 13 | 33 | 26 | 3 | 2 | 1 | | | | | 3 | 1 | | |
| Cranes and derricks | 4 | .35 | | | | | | | 3 | | 1 | | | | | | | | | | |
| Machines, miscellaneous | 93 | 8.24 | 1 | | | 1 | 25 | 9 | 25 | 26 | 3 | 2 | 1 | | | | | | | | |
| Conveyors | 6 | .53 | | | | | | | 1 | 4 | 1 | | | | | | | | | | |
| Planers | 17 | 1.51 | | | | 8 | | | | 9 | | | | | | | | | | | |
| Saws | 56 | 4.97 | 2 | | 1 | 15 | | 1 | 1 | 36 | | | | | | | | | | | |
| Woodworking machines other than planers and saws | 22 | 1.95 | | | | 1 | | | 4 | 16 | | | | | | | 1 | | | | |
| Presses | 7 | .62 | | | 1 | 1 | | 1 | 3 | 1 | | | | | | | | | | | |
| Paper making machinery | 90 | 7.98 | 2 | | | 3 | | 5 | 35 | 34 | 4 | 7 | | | | | | | | | |
| Elevators | 15 | 1.33 | 1 | | | | | 2 | 9 | 1 | 1 | | | | | | | | | | |
| Explosions (other than boiler) | 3 | .27 | 1 | | | | | | | | | 1 | | | | | | | 1 | | |
| Boiler explosions | 2 | .18 | 2 | | | | | | | | | | | | | | | | | | |
| Electricity | 5 | .44 | 3 | | | 2 | | | | | | | | | | | | | | | |
| Inflammable, hot or corrosive substances | 46 | 4.08 | 3 | | | | | 1 | | | | 36 | 6 | | | | | | | | |

TABLE I—1913-14.

Accidents in which Disability Exceeds Six Days, Occurring July 1, 1913, to June 30, 1914, Inclusive, Classified by Cause of Accident and Nature and Extent of Injury.

| | NATURE AND EXTENT OF INJURY. | | | | | | | | | | | | | | | | | | | | | | | |
|--|------------------------------|----------------------------------|--------|-----------------------|---------------|--------------|--------------|------------------|-----------------------|------------------|---------------|--------------|----------|------------|------------------------|--------------|---------------------------|-------------------|-----------------|---------------------------|--------------|-----|----------------|-------------|
| | Total all accidents. | Per cent. distribution by cause. | Fatal. | PERMANENT DISABILITY. | | | | | | | | | | Fractures. | Bruises and crushings. | Lacerations. | Sprains and dislocations. | Burns and scalds. | Injury to eyes. | Internal injuries—lessor. | Infections. | | Miscellaneous. | Not stated. |
| | | | | Loss of hand. | Loss of foot. | Loss of eye. | Loss of arm. | Internal injury. | Injury to leg or arm. | Loss of fingers. | Loss of toes. | Loss of leg. | Bruises. | | | | | | | | Lacerations. | | | |
| Cause of accidents—total..... | 974 | | 26 | 9 | 1 | 5 | 3 | 4 | 11 | 76 | 3 | 2 | 124 | 223 | 259 | 66 | 47 | 21 | 47 | 3 | 32 | 4 | 8 | |
| Per cent. distribution by nature and extent of disability..... | 100.00 | 2.67 | .92 | .10 | .51 | .31 | .41 | 1.12 | 7.90 | .31 | .21 | 12.72 | 22.90 | 26.59 | 6.78 | 4.83 | 2.16 | 4.83 | .31 | 3.29 | .41 | .82 | | |
| Motors—engines..... | 1 | .10 | | | | | | | | | | | | | | | | | | | | | | |
| Shafting, gears, belts, pulleys, ropes, cables, chains, sprockets, and set screws..... | 72 | 7.39 | 3 | | | | 1 | | 1 | 10 | | 2 | 13 | 14 | 20 | 2 | 1 | 1 | | | | | | |
| Cranes and derricks..... | 2 | .21 | | | | | | | | | | | | 1 | 1 | | | | | | | | | |
| Machines, miscellaneous..... | 105 | 10.78 | | 4 | | | 1 | | 1 | 22 | 1 | | 6 | 20 | 43 | 1 | | | | | 3 | 1 | 2 | |
| Conveyors..... | 2 | .21 | | | | | | | | | | | | 1 | 1 | | | | | | | | | |
| Planers..... | 16 | 1.64 | | 1 | | | | | | 10 | | | 1 | | 4 | | | | | | | | | |
| Saws..... | 50 | 5.13 | | 2 | | | 1 | | | 15 | | | 1 | | 29 | | | | | | 2 | | | |
| Woodworking machines other than planers and saws..... | 18 | 1.85 | | | | | | | | 9 | | | 1 | 1 | 7 | | | | | | | | | |
| Presses..... | 4 | .41 | | | | | | | | 1 | | | 2 | | | | | | | | | | 1 | |
| Paper making machinery..... | 74 | 7.60 | | 1 | | | | | | 2 | | | 2 | 1 | 7 | | | | | | | | | |
| Elevators..... | 1 | 1.75 | 2 | | | | | | 1 | 2 | | | 9 | 23 | 24 | 1 | 7 | | 1 | 1 | 4 | | | |
| Explosions (other than boiler)..... | 3 | .31 | | | | | | | | | | | 2 | 8 | 3 | 2 | | | | | | | | |
| Electricity..... | 2 | .21 | 2 | | | | | | | | | | | 1 | 1 | | 1 | | | | | | | |
| Inflammable, hot or corrosive substances..... | 47 | 4.83 | 3 | | | | | | | | | | | | | | 35 | 5 | 4 | | | | | |

TABLE I—1913-14—Concluded.

| | NATURE AND EXTENT OF INJURY. | | | | | | | | | | | | | | | | | | | | | | | |
|--|------------------------------|---------------------------------------|--------|-----------------------|---------------|--------------|--------------|---------------------|--------------------------|---------------------|---------------|------------|---------------------------|--------------|------------------------------|-------------------|--|--------------|----------|----------------|----------------|--------------|---|---|
| | Total all accidents. | Per cent. distribu- tion by cause. | Fatal. | PERMANENT DISABILITY. | | | | | | | | Fractures. | Bruises and crushings. | Lacerations. | Sprains and dislocations. | Burns and scalds. | Injury to eyes. Internal injuries —lesser. | Infections | | Miscellaneous. | Not stated. | | | |
| | | | | Loss of hand. | Loss of foot. | Loss of eye. | Loss of arm. | Internal injury. | Injury to leg or arm. | Loss of fingers. | Loss of toes. | | | | | | | Loss of leg. | Bruises. | | | Lacerations. | | |
| Collapse or hit by objects..... | 234 | 24.02 | 11 | | 4 | | | | | 3 | 2 | | 45 | 89 | 40 | 11 | | 12 | 13 | | 1 | 1 | 2 | |
| Fall from stairs..... | 7 | .72 | | | | | | | | | | | 1 | 1 | | 3 | | | 1 | | | | | |
| Fall from ladders..... | 4 | .41 | | | | | | | | | | | 1 | 1 | | 3 | | | | | | | | |
| Fall from scaffolds..... | 9 | .92 | | | | | | | | | | | 1 | 1 | 1 | 5 | | | | | | | | |
| Fall from buildings..... | 2 | .21 | | | | | | | | | | | 1 | | | 1 | | | | | | | | |
| Fall down elevator shafts..... | 1 | .10 | | | | | | | | | | | | 1 | | | | | | | | | | |
| Falls into excavations..... | 5 | .51 | 1 | | | | | | | | | | 2 | | | | | | | | | | | |
| Falls, other than specified..... | 77 | 7.90 | 2 | | | | 1 | 2 | 1 | 1 | | | 19 | 15 | 9 | 16 | | | 12 | | | | | |
| Loading or handling heavy objects..... | 38 | 3.90 | | | | | 2 | 1 | | | | | 6 | 9 | 4 | 6 | | | 10 | | | | | |
| Teaming, draying, etc..... | 16 | 1.64 | 1 | | | | | 1 | | | | | 3 | 6 | 3 | 3 | | | 1 | | | | | |
| Tools, hand apparatus..... | 44 | 4.52 | | | 1 | | | 1 | | | | | 1 | 9 | 9 | 1 | | | 1 | 1 | | | | |
| Miscellaneous..... | 111 | 11.40 | 1 | | | | 1 | 3 | 1 | 1 | | | 6 | 21 | 25 | 12 | | | 3 | | | 2 | 2 | 1 |
| Not specified..... | 13 | 1.33 | | 1 | | | | 1 | | 2 | | | 3 | 1 | 5 | | | | 3 | | 17 | 2 | 2 | |

TABLE II—1912-13.

Accidents in which the Disability Exceeds Six Days, Occurring July 1, 1912, to June 30, 1913, Inclusive, Classified by Cause of Accident and by Industry.

| | Total all accidents. | Per cent. distribution by cause. | INDUSTRIES. | | | | | | | | | | | | | | |
|--|----------------------|----------------------------------|-------------------------------|----------------------------|----------------------------------|---------------------|------------|--------------------------------|--|---|--------------------------------|-------------------|--------|-------------------------------|-----------------|---------------------------|----------------|
| | | | Chemical and allied products. | Food and kindred products. | Quarrying, granite cutting, etc. | Shoe manufacturing. | Tanneries. | Lumber and its re-manufacture. | Foundries; iron, steel and other metal products. | Gas, water, telephone and electric companies. | Paper box and bag manufacture. | Textile industry. | Trade. | Pulp and paper manufacturing. | Railroad shops. | Building and hand trades. | Miscellaneous. |
| Causes of accidents—total | 1 126 | | | 5 | 28 | 4 | 5 | 176 | 57 | 24 | 15 | 126 | 4 | 596 | 43 | 3 | 42 |
| Per cent. distribution by industry | | 100.00 | | .44 | 2.48 | .36 | .44 | 15.00 | 5.05 | 2.13 | 1.33 | 11.17 | .36 | 52.84 | 3.81 | .27 | 3.72 |
| Motors—Engines | 3 | .27 | | | | | | 1 | 1 | | | | | | | | 1 |
| Shafting, gears, belts, pulleys, ropes, cables, chains sprockets, and set screws | 98 | 8.69 | | 1 | | | | 14 | 1 | | 1 | 33 | | 46 | | | 2 |
| Cranes and derricks | 4 | .35 | | | 2 | | | | | | | | | 1 | | | |
| Machines, miscellaneous | 83 | 8.24 | | 1 | | 4 | | 10 | 9 | | 4 | 32 | | 23 | 3 | 1 | 6 |
| Conveyors | 6 | .53 | | | | | | 1 | | | 1 | | | 4 | | | |
| Planers | 17 | 1.51 | | | | | | 10 | | 1 | | | | 4 | 2 | | |
| Saws | 56 | 4.97 | | | | | | 51 | | | | 1 | | 4 | | | |
| Woodworking machines other than planers and saws | 22 | 1.95 | | | | | | 19 | | | | | | 3 | | | |
| Presses | 7 | .62 | | | | | | 1 | | | | 3 | | 2 | | | 1 |
| Paper making machinery | 90 | 7.98 | | | | | | | | | | | 3 | 90 | | | |
| Elevators | 15 | 1.33 | | | | | | 1 | 1 | | | 4 | | 8 | | | 1 |
| Explosions (other than boiler) | 3 | .27 | | | | | | | 1 | 1 | | | | 1 | | | |
| Boiler explosions | 2 | .18 | | | | | | | | | | | | 2 | | | |
| Electricity | 5 | .44 | | | | | | | | | | | | 2 | | | |
| Inflammable, hot, or corrosive substances | 46 | 4.08 | | 1 | 1 | | | 2 | 4 | 4 | | 6 | | 24 | | | 4 |
| Collapse or hit by objects | 276 | 24.47 | | | 17 | | 1 | 23 | 21 | 5 | | 13 | | 168 | 14 | | 14 |

TABLE II—1912-13—Concluded.

| | Total all accidents. | Per cent. distribution by cause. | INDUSTRIES. | | | | | | | | | | | | | |
|--|----------------------|----------------------------------|-------------------------------|----------------------------|----------------------------------|---------------------|------------|--------------------------------|--|---|--------------------------------|-------------------|--------|-------------------------------|-----------------|---------------------------|
| | | | Chemical and allied products. | Food and kindred products. | Quarrying, granite cutting, etc. | Shoe manufacturing. | Tanneries. | Lumber and its re-manufacture. | Foundries, iron, steel and other metal products. | Gas, water, telephone and electric companies. | Paper box and bag manufacture. | Textile industry. | Trade. | Pulp and paper manufacturing. | Railroad shops. | Building and hand trades. | Miscellaneous. |
| Fall from stairs..... | 7 | .62 | | | | | | | | | 4 | | 2 | | | 1 |
| Fall from ladders..... | 14 | 1.24 | | | 1 | | | | | | 2 | | 9 | 1 | | |
| Fall from scaffolds..... | 6 | .53 | | | | | | | | | | | 4 | | | |
| Fall from buildings..... | 1 | .09 | | | | | | | | | | | | | | |
| Fall down elevator shafts..... | 2 | .18 | | | | | | | | | | | | | | |
| Falls into excavations..... | 4 | .35 | | | 2 | | | | | | | | 1 | | | 1 |
| Falls, other than specified..... | 88 | 7.79 | | | | 2 | | | | | 10 | | 51 | 4 | | 4 |
| Loading or handling heavy objects..... | 77 | 6.83 | | | 5 | | | | | | 5 | | 42 | | 1 | 2 |
| Teaming, draying, etc..... | 8 | .71 | | | | | | | | | | | 3 | | | |
| Tools, hand apparatus..... | 40 | 3.55 | | | | 1 | | | | | | | 20 | 7 | | |
| Miscellaneous..... | 124 | 10.99 | | | | 1 | | | | | 12 | | 77 | 9 | 1 | 4 |
| Not specified..... | 14 | 1.24 | 2 | | | | 4 | | | | 1 | 4 | 3 | 1 | | 1 |

TABLE II—1913-14.

Accidents in which the Disability Exceeds Six Days, Occurring July 1, 1913, to June 30, 1914, Inclusive, classified by Cause of Accident and by Industry.

| | Total all accidents. | Per cent. distribution by cause. | INDUSTRIES. | | | | | | | | | | | | | | |
|---|----------------------|----------------------------------|------------------------|--------------------------|----------------------------------|---------------------|------------|--------------------------------|--|---|--------------------------------|-------------------|--------|-------------------------------|-----------------|---------------------------|----------------|
| | | | Textile mill products. | Oil and allied products. | Quarrying, granite cutting, etc. | Shoe manufacturing. | Tanneries. | Lumber and its re-manufacture. | Foundries, iron, steel and other metal products. | Gas, water, telephone and electric companies. | Paper box and bag manufacture. | Textile industry. | Trade. | Pulp and paper manufacturing. | Railroad shops. | Building and hand trades. | Miscellaneous. |
| Causes of accidents—total..... | 974 | | 5 | 9 | 26 | 14 | 7 | 131 | 39 | 16 | 10 | 177 | | 430 | 53 | 3 | 54 |
| Per cent. distribution by industry..... | | 100.00 | .51 | .02 | 2.67 | 1.44 | .72 | 13.35 | 4.00 | 1.64 | 1.03 | 18.17 | | 44.26 | 5.44 | .31 | 5.54 |
| Motors—Engines..... | 1 | .10 | | | | | | | | | | 1 | | | | | |
| Shafting, gears, belts, pulleys, ropes, cables, chains, sprockets and set screws..... | 72 | 7.39 | | | | 1 | 1 | 6 | | | 1 | 35 | | 21 | | | 7 |
| Cranes and derricks..... | 2 | .21 | | | | | | | | | | | | 2 | | | |
| Machines, miscellaneous..... | 105 | 10.78 | | 2 | | 5 | 2 | 10 | 8 | | 2 | 46 | | 20 | 2 | | 2 |
| Conveyors..... | 2 | .21 | | | | | | | | | | | | 2 | | | |
| Planers..... | 16 | 1.64 | | | | | | | | | 1 | 4 | | 2 | | | 2 |
| Saws..... | 50 | 5.13 | | | | | | 38 | | | | 4 | | 4 | 1 | | 3 |
| Woodworking machines other than planers and saws..... | 18 | 1.85 | | | | | | 16 | | | | | | 2 | | | |
| Presses..... | 4 | .41 | | | | | | | | | | | | 1 | | | |
| Paper making machinery..... | 74 | 7.60 | | | | | | | | | 1 | | | 1 | | | 2 |
| Elevators..... | 17 | 1.75 | | 1 | | | 1 | 1 | | | | 9 | | 4 | | 1 | |
| Explosions (other than boiler)..... | 3 | .31 | | | 1 | | | | 1 | | | | | | | | 1 |
| Electricity..... | 2 | .21 | | | | | | | | 1 | | | | 1 | | | |
| Inflammable, hot, or corrosive substances..... | 47 | 4.83 | 1 | 1 | 1 | | | 3 | 4 | | | 6 | | 27 | 2 | | 2 |
| Collapse or hit by objects..... | 234 | 24.02 | 2 | | 11 | | | 25 | 12 | 8 | | 30 | | 113 | 16 | 2 | 14 |
| Fall from stairs..... | 7 | .72 | | | | 1 | | | | | 2 | 2 | | 2 | | | |

TABLE III—1912-13.

Accidents in which the Disability Exceeds Six Days, Occurring July 1, 1912, to June 30, 1913 Inclusive, Classified by Nature and Extent of Disability and by Industry.

| | Total all accidents. | Per cent. distribution by industry. | Fatal. | PERMANENT DISABILITY. | | | | | | | | | | Fractures. | Bruises and crushings. | Lacerations. | Sprains and dislocations. | Burns and scalds. | Injury to eyes. | Internal injuries—lesser. | Infection due to | | Miscellaneous. | Not stated. |
|--|----------------------|-------------------------------------|--------|-----------------------|---------------|--------------|--------------|------------------|-----------------------|------------------|---------------|----------|--------------|------------|------------------------|--------------|---------------------------|-------------------|-----------------|---------------------------|------------------|------|----------------|-------------|
| | | | | Loss of hand. | Loss of foot. | Loss of eye. | Loss of arm. | Internal injury. | Injury to leg or arm. | Loss of fingers. | Loss of toes. | Bruises. | Lacerations. | | | | | | | | | | | |
| Industries—total | 1128 | | 55 | 2 | | 3 | 2 | | | 2 | 75 | 2 | 115 | 342 | 289 | 71 | 57 | 27 | 8 | 7 | 26 | 36 | 9 | |
| Per cent distribution by nature and extent of disability | | 100.00 | 4.88 | .18 | | .27 | .18 | | | .18 | 6.65 | .18 | 10.19 | 30.32 | 25.62 | 6.29 | 5.05 | 2.39 | .71 | .62 | 2.30 | 3.19 | .80 | |
| Chemicals and allied products | | | | | | | | | | | | | | | | | | | | | | | | |
| Food and kindred products | 5 | .44 | | 1 | | | | | | 3 | | | | | | | 1 | | | | | | | |
| Quarrying, granite cutting, etc. | 28 | 2.48 | | 3 | | | | | | 1 | | | 6 | 10 | 3 | 2 | 1 | 1 | | | | | 1 | |
| Shoe manufacture | 4 | .36 | | | | | | | | 2 | | | 1 | 1 | | | | | | | | | | |
| Tanneries | 5 | .44 | | | | | | | | | | | 1 | 3 | 2 | | | | | | | | | |
| Lumber and its remanufacture | 176 | 15.60 | 16 | | 1 | 1 | | | | 21 | | | 14 | 35 | 74 | 9 | 2 | 1 | | | | 1 | 1 | |
| Foundries, iron, steel and other metal products | 57 | 5.05 | 1 | | 1 | | | | | 5 | | | 5 | 18 | 16 | | 8 | 1 | | 2 | | | | |
| Gas, water, electric and telephone companies | 24 | 2.13 | 6 | | | | | | | 1 | | | | 8 | 1 | | 4 | | | | 2 | | 1 | |
| Paper box and bag makers | 15 | 1.33 | | | | | 1 | | | 1 | | | 3 | 8 | 1 | | 1 | | | | | | | |
| Textile industry | 126 | 11.17 | 3 | | 1 | | | | | 17 | | | 18 | 37 | 33 | | 5 | 3 | | | | 2 | | |
| Trade | 4 | .36 | 3 | | | | | | | | | | | 1 | 1 | | | | | | | | | |
| Pulp and paper manufacture | 596 | 52.84 | 11 | | | | | | | 1 | 18 | 2 | 59 | 198 | 143 | 45 | 34 | 16 | 8 | 5 | 21 | 31 | 4 | |
| Railroad repair shops | 43 | 3.81 | 1 | | | | | | | 3 | | | 6 | 12 | 9 | 5 | 1 | 3 | | | 1 | 2 | | |
| Building and hand trades | 3 | .27 | | | | | | | | | | | | | 1 | | | | | | 1 | | | |
| Miscellaneous | 43 | 3.72 | 11 | 1 | | | | | | 3 | | | 3 | 12 | 6 | | 1 | 2 | | | 1 | | 2 | |

TABLE III—1913-14.

Accidents in which the Disability Exceeds Six Days, Occurring July 1, 1913, to June 30, 1914 Inclusive, Classified by Nature and Extent of Disability and by Industry.

| | Total all accidents. | Per cent. distribu- tion by industry. | PERMANENT DISABILITY. | | | | | | | | | | | | | | Infection due to | | | Not stated. | | | |
|--|----------------------|--|-----------------------|---------------|---------------|--------------|--------------|---------------------|--------------------------|---------------------|---------------|--------------|------------|---------------------------|--------------|------------------------------|---------------------|-----------------|-------------------------------|----------------|------------------|--------------|----------------|
| | | | Fatal. | Loss of hand. | Loss of foot. | Loss of eye. | Loss of arm. | Internal injury. | Injury to leg or arm. | Loss of fingers. | Loss of toes. | Loss of leg. | Fractures. | Bruises and crushings. | Lacerations. | Sprains and dislocations. | Burns and scalds. | Injury to eyes. | Internal injuries —lesser. | | Infection due to | | |
| | | | | | | | | | | | | | | | | | | | | | Bruises. | Lacerations. | Miscellaneous. |
| Industries—total | 974 | | 26 | 9 | 1 | 5 | 3 | 4 | 11 | 76 | 3 | 2 | 124 | 223 | 259 | 66 | 47 | 21 | 47 | 3 | 32 | 4 | 3 |
| Per cent. distribution by nature and extent of disability | | 100.00 | 2.67 | .92 | .10 | .51 | .31 | .41 | 1.12 | 7.80 | .31 | .21 | 12.2 | 22.90 | 26.50 | 6.78 | 4.83 | 2.16 | 4.83 | .31 | 3.29 | .41 | .82 |
| Chemicals and allied products | 5 | | .51 | 1 | | | | | | | | | | 2 | 1 | | | 1 | | | | | |
| Food and kindred products | 9 | | .92 | 1 | | | | | | 4 | | | | 9 | 1 | | | 1 | | 1 | | | |
| Quarrying, granite cutting, etc. | 25 | | 2.67 | 3 | 1 | | | | | | | | 7 | 9 | 4 | | | | | | | | |
| Shoe manufacture | 14 | | 1.44 | | | 2 | | | | 2 | | | 1 | 1 | 4 | | | 1 | | | | | 1 |
| Tanneries | 7 | | .72 | | | | | | | | | | | 1 | 2 | | | | | | | | 1 |
| Lumber and its manufacture | 131 | | 13.35 | 7 | 4 | 1 | 1 | | 3 | 22 | 1 | 1 | 19 | 11 | 41 | 4 | 1 | 3 | 6 | | 4 | 1 | 1 |
| Foundries, iron, steel and other met- al products | 39 | | 4.00 | 1 | | | | | | 2 | | | 5 | 5 | 17 | | 5 | 1 | 2 | | 1 | | |
| Gas, water, electric and telephone companies | 16 | | 1.64 | 1 | | | | | 2 | | | | 4 | 4 | 3 | | | | 2 | | | | |
| Paper box and bag makers | 10 | | 1.03 | | | | | | 2 | 2 | | | 2 | 2 | 5 | 1 | | | | | | | |
| Textile industry | 177 | | 18.17 | 1 | 2 | | 2 | 1 | 2 | 18 | 1 | | 17 | 48 | 47 | 16 | 9 | 2 | 4 | | 6 | | 1 |
| Trade | | | | | | 1 | | | | | | | | | | | | | | | | | |
| Pulp and paper manufacture | 430 | | 44.26 | 10 | 1 | 1 | | 3 | 4 | 12 | 1 | 1 | 55 | 105 | 113 | 37 | 27 | 10 | 27 | 3 | 16 | 2 | 2 |
| Railroad repair shops | 53 | | 5.44 | | 1 | | | | | 4 | | | 3 | 21 | 13 | 4 | 2 | 1 | 4 | | | | |
| Building and hand trades | 3 | | .31 | 1 | | | | | | | | | 2 | | | | | | | | | | |
| Miscellaneous | 54 | | 5.54 | 2 | | | | | | 10 | | | 9 | 16 | 8 | 2 | 1 | 2 | | | 1 | 1 | 2 |

TABLE IV.
Ages of Injured—All Industries.

| AGES. | 1912-13. | | 1913-14. | |
|------------------------|----------|-----------|----------|-----------|
| | Number. | Per Cent. | Number. | Per Cent. |
| 14 to 16 years..... | 32 | 2.29 | 27 | 3.17 |
| 17 to 21 years..... | 193 | 19.84 | 70 | 8.22 |
| 22 to 30 years..... | 308 | 31.65 | 299 | 35.09 |
| 31 to 40 years..... | 192 | 19.73 | 198 | 23.24 |
| 41 to 50 years..... | 129 | 13.26 | 142 | 16.67 |
| 51 to 60 years..... | 81 | 8.32 | 75 | 8.80 |
| 60 years and over..... | 38 | 3.91 | 41 | 4.81 |
| Totals..... | 973 | 100.00 | 852 | 100.00 |

TABLE V.
Nationality—All Industries.

| NATIONALITY. | 1912-13. | | 1913-14. | |
|--------------------|----------|-----------|----------|-----------|
| | Number. | Per Cent. | Number. | Per Cent. |
| American..... | 363 | 36.19 | 271 | 32.20 |
| Italian..... | 97 | 9.67 | 47 | 5.59 |
| German..... | 1 | .10 | 6 | .71 |
| Finn..... | 5 | .50 | 6 | .48 |
| Scandinavian..... | 6 | .60 | 4 | .48 |
| Irish..... | 53 | 5.28 | 12 | 1.43 |
| Pole..... | 41 | 4.09 | 45 | 5.35 |
| Canadian..... | 53 | 5.28 | 49 | 5.83 |
| English..... | 32 | 3.19 | 41 | 4.85 |
| Scotch..... | 16 | 1.60 | 21 | 2.50 |
| *French..... | 265 | 26.42 | 8 | .95 |
| Greek..... | 21 | 2.09 | 268 | 31.87 |
| Russian..... | 11 | 1.10 | 9 | 1.07 |
| Turkish..... | 1 | .10 | 2 | .24 |
| Miscellaneous..... | 38 | 3.79 | 58 | 6.90 |
| Totals..... | 1,003 | 100.00 | 841 | 100.00 |

*Undoubtedly includes many Canadians of French descent.

TABLE VI.
Wages of Injured—All Industries.

| WEEKLY WAGES. | 1912-13. | | 1913-14. | |
|---------------------|----------|-----------|----------|-----------|
| | Number. | Per Cent. | Number. | Per Cent. |
| \$6 or less..... | 17 | 1.57 | 15 | 1.59 |
| 6 00 to 8 00..... | 60 | 5.54 | 78 | 8.25 |
| 8 01 to 10 00..... | 56 | 14.39 | 140 | 14.80 |
| 10 01 to 12 50..... | 555 | 51.20 | 440 | 46.51 |
| 12 51 to 15 00..... | 555 | 51.20 | 141 | 14.90 |
| 15 01 to 17 50..... | 153 | 14.12 | 64 | 6.77 |
| 17 51 to 20 00..... | 81 | 7.47 | 27 | 2.85 |
| 20 01 to 25 00..... | 81 | 7.47 | 31 | 3.28 |
| 25 01 to 30 00..... | 36 | 3.32 | 6 | .63 |
| 30 01 to 35 00..... | 5 | .46 | 3 | .32 |
| 35 00 and over..... | 2 | .18 | 1 | .10 |
| Totals..... | 1 084 | 100.00 | 946 | 100.00 |

TABLE VII—1912-13.
Injuries to Females.

| INDUSTRY. | Occupation. | Injury. | Mechanical Caus. | Ago. |
|-----------------------------|--|------------------------------|-------------------|------|
| Woolen manufacturing. | Finisher tender. | Lost end of finger. | Machinery. | 41 |
| Cotton manufacturing. | Spinner. | Laceration. | Gears. | 16 |
| Cotton manufacturing. | Doffer. | Dislocation. | Fall. | 15 |
| Cotton manufacturing. | Speeder tender. | Laceration. | Gears. | 21 |
| Cotton manufacturing. | Spinner. | Laceration. | Gears. | 20 |
| Cotton manufacturing. | Weaver. | Crushed finger. | Machinery. | 30 |
| Cotton manufacturing. | Weaver. | Laceration. | Machinery. | 40 |
| Cotton manufacturing. | Weaver. | Crushed finger. | Gears. | 20 |
| Cotton manufacturing. | Spinner. | Laceration. | Gears. | 18 |
| Cotton manufacturing. | Twister. | Laceration. | Gears. | 40 |
| Cotton manufacturing. | Drawing tender. | Laceration. | Gears. | 16 |
| Cotton manufacturing. | Speeder tender. | Lost finger. | Gears. | 19 |
| Paper bag manufacturing. | Table girl. | Crushed hand. | Press. | 16 |
| Paper bag manufacturing. | Press tender. | Thumb crushed and lacerated. | Press. | 18 |
| Paper bag manufacturing. | Box finisher. | Finger crushed. | Machinery. | 16 |
| Paper bag manufacturing. | Machine tender. | Fingers bruised and burned. | Machinery. | 40 |
| Cotton manufacturing. | Speeder tender. | Bone in hand broken. | Machinery. | 21 |
| Worsted manufacturing. | Spinning room operative. | Bruises. | Elevator. | 22 |
| Worsted manufacturing. | Weaver. | Finger lacerated. | Machinery. | 18 |
| Worsted manufacturing. | Spinning frame tender. | Fracture of rib. | Fall. | 21 |
| Worsted manufacturing. | Spinning frame tender. | Finger jammed. | Machinery. | 14 |
| Cotton manufacturing. | Filling spinning doffer. | Bruises. | Fall. | 16 |
| Cotton manufacturing. | Weaver. | Crushed finger. | Machinery. | 18 |
| Cotton manufacturing. | Drawing frame tender. | Strained knee. | Slipped on floor. | 18 |
| Confectionery manufacturer. | Helper and packer in chocolate department. | Loss of finger. | Gears. | 17 |
| Woolen manufacturing. | Winding yarns. | Bruise. | Hit by object. | 19 |
| Woolen manufacturing. | Feed tender. | Crushed finger. | Gears. | 27 |
| Box manufacturing. | Paper box maker. | Lacerations. | Machinery. | 18 |
| Cotton manufacturing. | Play frame hand. | Lacerations. | Gears. | 18 |
| Cotton manufacturing. | Speeder tender. | Loss of finger. | Machinery. | 18 |
| Cotton manufacturing. | Warper. | Broken finger. | Machinery. | 20 |
| Cotton manufacturing. | Warper. | Dislocated finger. | Fall. | 19 |
| Cotton manufacturing. | Spooler. | Laceration. | Splinter. | 28 |
| Cotton manufacturing. | Weaver. | Laceration. | Hit by shuttle. | 40 |

TABLE VII—1913-14.

Injuries to Females.

| INDUSTRY. | Occupation. | Injury. | Mechanical Cause. | Age. |
|-------------------------|-------------------------------|---------------------------------|-------------------|------|
| Cotton manufacturing | | Loss of finger. | Gears. | 24 |
| Cotton manufacturing | Drawing tender | Fingers bruised and cut. | Machinery. | 16 |
| Cotton manufacturing | Room girl—weave room. | Strained back. | Fall. | 60 |
| Cotton manufacturing | Weaver | Ankle bruised. | Fall. | 23 |
| Laundry | Phaking out flat work. | Arm broken and badly lacerated. | Extractor burst. | 25 |
| Cotton manufacturing | Weaver | Laceration. | Machinery. | 45 |
| Cotton manufacturing | Pattern card cutter. | Thumb lacerated and jammed. | Machinery. | 17 |
| Cotton manufacturing | Weaver | Foot jammed. | Hit by object. | 59 |
| Cotton manufacturing | Weaver | Finger jammed. | Machinery. | 19 |
| Cotton manufacturing | Drawing hand. | Arm bruised and scraped. | Elevator. | 20 |
| Cotton manufacturing | Twister doffer. | Laceration. | Gears. | 15 |
| Cotton manufacturing | Warper tender. | Fingers jammed. | Gears. | 22 |
| Cotton manufacturing | Speeder tender. | Ankle sprained. | Elevator. | 45 |
| Cotton manufacturing | Weaver | Infection. | Splinter. | 22 |
| Cotton manufacturing | Weaver | Laceration. | Hit by shuttle. | 28 |
| Cotton manufacturing | Twister | Lost end of finger. | Machinery. | 18 |
| Cotton manufacturing | Weaver | Toe jammed. | Hit by object. | 23 |
| Cotton manufacturing | Tie-over on hand reels. | Hand cut. | Knife. | 26 |
| Cotton manufacturing | Weaver | Hand cut. | Machinery. | 26 |
| Cotton manufacturing | Room girl. | Fingers severely jammed. | Hit by object. | 56 |
| Cotton manufacturing | Twister doffer. | Fingers jammed and lacerated. | Gears. | 16 |
| Paper bag manufacturing | Machine tender. | Laceration. | | 18 |
| Paper bag manufacturing | Machine tender. | Loss of finger. | Machinery. | 17 |
| Paper bag manufacturing | Machine tender. | Dislocated shoulder. | Fall. | 18 |
| Paper bag manufacturing | Feeder. | Finger broken and lacerated. | Press. | 16 |
| Shoe manufacturing | Button hole machine operator. | Loss of finger. | Machinery. | 20 |
| Woolen manufacturing | Laborer in card room. | Laceration. | Gears. | 50 |
| Cotton manufacturing | Intermediate hand. | Finger jammed. | Machinery. | 50 |
| Cotton manufacturing | Fine frame tender. | Finger jammed. | Gears. | 16 |
| Worsted manufacturing | Weaver | Laceration. | Machinery. | 18 |
| Worsted manufacturing | Weaver | Loss of finger. | Gears. | 18 |
| Shoe manufacturing | Back stay. | Internal strain. | Fall down stairs. | 18 |

TABLE VII—1913-14—Concluded.

| INDUSTRY. | Occupation. | Injury. | Mechanical Cause. | Age. |
|--------------------------------|---------------------------------|---------------------------------|----------------------------|------|
| Shirt manufacturing | Examiner of shirts | Sprained ankle | Fall down stairs | 65 |
| Cotton manufacturing | Weaver | Bruised finger | Machinery | 17 |
| Cotton manufacturing | Weaver | Laceration | Machinery | 45 |
| Cotton manufacturing | Room girl | Injury to eye | Hit by shuttle | 50 |
| Cotton manufacturing | Filling doffer | Sprained arm | Fall | 14 |
| Cotton manufacturing | Weaver | Bruise on side | Hit by shuttle | 18 |
| Cotton manufacturing | Fly frame tender | Finger badly jammed | Gears | 48 |
| Paper manufacturing | Cutter girl | Infection | | 19 |
| Cotton manufacturing | Fly frame tender | Laceration | Gears | 18 |
| Cotton manufacturing | Warper | Face bruised, arm and hip lamed | Fall | 38 |
| Woolen manufacturing | Card tender | Fractured wrist | Fall | 20 |
| Cotton manufacturing | Fly frame tender | Loss of finger | Gears | 17 |
| Laundry | Shaking out flat work | Death | Extractor burst | 25 |

TABLE VIII.
Personal Cause of Accidents—All Industries.
(Employer's Opinion.)

| | 1912-13. | | 1913-14. | |
|--|----------|-----------|----------|-----------|
| | Number. | Per Cent. | Number. | Per Cent. |
| Hazard of industry | 507 | 58.82 | 496 | 62.16 |
| Contributory negligence | 236 | 27.38 | 93 | 11.65 |
| Hazard and contributory negligence | 39 | 4.52 | 32 | 4.01 |
| Negligence of injured | 55 | 6.38 | 153 | 19.17 |
| Negligence of fellow workmen | 25 | 2.90 | 15 | 1.88 |
| Fellow servant and injured | - | - | 9 | 1.13 |
| Employer | - | - | - | - |
| Totals | 862 | 100.00 | 798 | 100.00 |

TABLE IX.
Time in Employment at which Injured—All Industries.

| PERIOD. | 1912-13. | | 1913-14. | |
|--------------------------------|----------|-----------|----------|-----------|
| | Number. | Per Cent. | Number. | Per Cent. |
| 1 week or less | 78 | 8.40 | 60 | 6.82 |
| 1 week to 1 month | 98 | 10.56 | 88 | 10.00 |
| 1 month to 6 months | 214 | 23.06 | 207 | 23.52 |
| 6 months to 1 year | 133 | 14.33 | 121 | 13.75 |
| 1 year to 2½ years | 148 | 15.95 | 135 | 15.34 |
| 2½ years to 5 years | 131 | 14.12 | 119 | 13.52 |
| 5 years to 10 years | 80 | 8.63 | 68 | 7.73 |
| 10 years to 15 years | 25 | 2.69 | 33 | 3.75 |
| 15 years and over | 21 | 2.26 | 49 | 5.57 |
| Totals | 928 | 100.00 | 880 | 100.00 |

THE TRAINING OF MEN FOR POSITIONS IN PULP AND PAPER MILLS.

By PROF. RALPH H. MCKEE, UNIVERSITY OF MAINE.

The following article has been written in the thought that the new phase of industrial training along paper and pulp lines lately undertaken by the University of Maine has general interest for the citizens of the State of Maine.

A generation ago a great change began in the pulp and paper mills of the country when the lack of educated native born workmen was first felt and the lower places began to be filled by the less versatile foreign element. The proportion of this less trained class of workmen has continued to increase and is not likely to become less in the immediate future. Also during this time mill practice has been changed. Formerly the mills were small and every man got to see, and at times take some part, in every operation and to learn how, in a general way, each piece of machinery worked. Today the mills are much larger and a man ordinarily works at one task week in and week out and so he has little opportunity to become familiar with the other parts of mills and the operations conducted in them. Consequently, we would, expect, and do find, but few from the lower places in the mill show possibilities of rising beyond these positions and today the industry is hard put to find efficient men for the positions of even moderate responsibility, not to mention the positions of large responsibility.

Other industries have met a similar need by special education. Some, like the electrical industry, have long had technical schools to draw from. There is no question but that "the rapid development of the electrical industry owes its vitality to the electrical engineering school. Its graduates have done the designing, constructing, operating and directing which have

made possible the rapid progress and wide extension in the use of electricity." Other industries have taken the same stand and today we have the aloofness and hostility formerly existing between education and most business changed to an attitude of mutual helpfulness and coöperation.

In this day and age we no longer think of training a young man to be a physician by having him drive a country doctor's horse, build the office fire, clean the doctor's instruments and occasionally assist in an emergency operation and, on two or three evenings a week, read a treatise on general medicine. No indeed. We require him to be really prepared for his business and we prevail upon the more capable ones to take, after they have completed the four years' work of the medical school, several years' apprenticeship in a hospital where they, as internes, gain practical experience under competent supervision.

In the pulp and paper industry there should be a similar thorough training, to be followed by practical routine mill experience, before we can hope to have the young man so trained as to be of the *greatest* value to the industry. At the University of Maine we are giving the preliminary and theoretical training, but we must look to the mills to give the actual mill experience.

The Special State Need

The reports of the Department of Labor and Industry show that there are over 11,000 people engaged in the pulp and paper industry in the State of Maine. It is thus the largest manufacturing industry of Maine as well as one of the most important in New England. The American Paper and Pulp Association and the Boston Paper Trade Association have been trying for years to arrange for some place in this country where young men might be trained for positions in pulp and paper mills. Such an opportunity is now presented in the establishment by the University of Maine of a new pulp and paper course leading to the degree of Bachelor of Science in Chemical Engineering. This instruction along paper and pulp lines, the first offered on this side of the Atlantic, was begun in February, 1913.

In addition to the training of young men at the University at Orono along this line, which course is already well organized and under way, the desirability is also being considered of giv-

ing "extension" courses at the various mill centers in Maine to groups of men interested in advancing themselves by obtaining greater knowledge of the industry in which they are engaged. These extension courses would attempt to do for the pulp and paper workers of the state what the agricultural extension courses do for the farmers of Maine. Details regarding these possible extension courses will be given later in this article.

Special Local Advantages at Orono

The University of Maine is better situated to undertake this work than any other university in the country. The industry is not only the leading manufacturing industry of the State but also in the immediate neighborhood of the University it is an important industry. Within ten miles of the University campus there are two groundwood mills, two sulphite mills (a third almost completed), one soda mill and three paper mills, each in connection with a pulp mill, making news, sulphite wrapping, and rag and mixed papers respectively. All of these have coöperated in every way possible. For example, during the Thanksgiving recess the students who were taking one of the pulp courses served as spare hands in two of the nearby pulp mills. Each student was required to handle the machinery and come in close contact with the materials as they were used in the actual operation of the plant—e. g. one student spent a day each in the lime room, acid room and digester room of a sulphite mill.

The teaching of this work is further favored by the presence in the University of strong and fully developed departments of chemistry, forestry, botany, mechanical engineering and electrical engineering.

General Character of the Training

It should be noted that the University is not providing a "trade high school" but a thorough training in Chemical Engineering, in which special attention is given to the manufacture of pulp and paper. This gives the student an opportunity to see and study the processes of pulp and paper making in a broader and yet more intimate manner than is possible in the mills, where most efforts are necessarily centered on routine work. While the amount of pulp and paper apparatus so far

installed is not large yet a great deal of experimental work can be accomplished. Experimental sulphite and soda cooks can be made and the pulp bleached. The boiling and bleaching of rags and other stock can be carried out. Paper in batches of ten pounds can be made on the hand moulds, using wood pulps and mixtures of rags and wood pulp, at the same time affording an acquaintance with paper mill machinery and the corresponding operations. This will doubtless suggest to the reader a fine opportunity for making many needed investigations.

The curriculum is so balanced that the student will be well grounded in pure and applied chemistry on the principles of which these industries are largely based; he will have a working knowledge of engineering that should enable him to understand and appreciate the mechanical and other details and problems in the construction and operation of mills and machinery, and he will also have the ability to read German and French, the knowledge of which is so essential in keeping up with the latest developments in science and this industry.

Students are admitted to this curriculum who have completed a four year high school course. Further details in regard to admission, tuition, fees, living expenses, etc., are given in the University Catalog, which will be sent on application to the Registrar, University of Maine, Orono, Maine.

Buildings and Equipment

The pulp and paper laboratories are quartered in Aubert Hall, the new \$75,000 building for Chemistry and Physics, on which work was begun in the fall of 1913 and completed this fall. It is modern in construction and equipment. Besides the regular lecture rooms, and laboratories for strictly chemical subjects, there are special laboratories for pulp and paper work, industrial chemistry, fuel and gas analysis, etc. The pulp and paper equipment at present writing includes two small digesters, a rotary cooker, a beater, diaphragm screen, hand moulds and a press (by courtesy of the Department of Mechanical Engineering) of seventy-five tons capacity, besides paper testing instruments.

Work in other departments is done in Fernald, Lord, Estabrooke, Wingate, Alumni, Coburn and Winslow Halls, descriptions of which may be found in the University Catalog.

All books and periodicals of a general nature are kept in the University Library. Those whose use is limited to the students in the Department of Chemistry will be cared for by the departmental library in Aubert Hall. This departmental library contains, besides the standard works on chemistry and chemical engineering, many volumes on special subjects, among which the pulp and paper industry is very well represented. The student also has the advantage of the current periodicals, including American, Canadian, and foreign journals on chemistry, forestry, and pulp and paper.

CURRICULUM

FRESHMAN YEAR

| FALL SEMESTER | | SPRING SEMESTER. | |
|--------------------------------|--------------|--------------------------------|--------------|
| <i>Subject</i> | <i>Hours</i> | <i>Subject</i> | <i>Hours</i> |
| Ch 1 or 3 General Chemistry... | 2 | Ch 2 or 4 General Chemistry.. | 3 |
| Ch 5 †4 Chemical Laboratory.. | 2 | Ch 6 †4 Chemical Laboratory.. | 2 |
| Ms 1 & 3 Algebra & Trig..... | 5 | Ms 6 Analytical Geometry.... | 5 |
| German or French..... | 3 | German or French..... | 2 |
| Md 1 *6 Drawing..... | 2 | Md 2 *6 Drawing..... | 2 |
| Eh 5 English Rhetoric..... | 3 | Eh 6 English Composition.... | 3 |
| Mt 1 *3 Military..... | 1 | Mt 2 *3 Military..... | 1 |
| Pt 1 *2 Physical Training..... | 1 | Pt 2 *2 Physical Training..... | 1 |
| | 18½ | | 19 |

SOPHOMORE YEAR

| | | | |
|--------------------------------------|----|----------------------------------|----|
| Ch 11 †10 Qual. Analysis..... | 5 | Ch 80 Paper Mill Machinery.. | 2 |
| Ch 17 †4 Fuel and Gas Analysis | 2 | Ch 52 †4 Organic Chemistry... 5 | |
| Bl 22 Wood Identification**... 1 | | Ch 60 †10 Quant. Analysis..... 5 | |
| Ms 13 Calculus..... | 3 | Ps 2 General Physics..... | 3 |
| Ps 1 General Physics..... | 5 | Ps 4 *5 Physics Laboratory.... 2 | |
| Eh 3 Public Speaking..... | 1 | Eh 4 Public Speaking..... | 1 |
| German or French..... | 3 | German or French..... | 2 |
| Mt 1 *3 Military..... | 1 | Mt 2 *3 Military..... | 1 |
| | 21 | | 21 |

JUNIOR YEAR

| | | | |
|-------------------------------|---|--------------------------------|----|
| Ch 53 Organic Chemistry..... | 3 | Ch 84 Pulp Lectures..... | 2 |
| Ch 81 Paper Lectures..... | 2 | Ch 82 *6 Paper Laboratory... | 2 |
| Ch 83 †4 Pulp Laboratory..... | 2 | Ch 72 Physical Chemistry..... | 2 |
| Ch 71 Physical Chemistry..... | 3 | Ch 74 †6 Physical Chem. Lab... | 3 |
| Ch 55 †4 Cellulose Lab..... | 2 | Ch 62 †4 Water Analysis..... | 2 |
| Me 28 †2 Lubrication..... | 1 | Ee 36 Direct Current Mach.... | 2 |
| Md 11 Mechanics..... | 3 | Fy 2 General Forestry..... | 2 |
| Gm 11 Scientific German..... | 2 | Elective | 2 |
| Ce 22 Foundations..... | 1 | | |
| Fy 5 Forest Products**..... | 1 | | 17 |

20

SENIOR YEAR

| | | | |
|--------------------------------|---|--------------------------------|-----|
| Ch 85 *6 Bleaching of Pulp**. | 1 | Ch 88 *3 Paper Testing..... | 1 |
| Ch 87 *6 Paper Coloring**.... | 1 | Ch 94 Chemical Literature..... | 1 |
| Ch 89 *12 Paper Problems**.. | 2 | Ch 98 Research Problem..... | 5 |
| Ch 77 Industrial Chemistry.... | 2 | Me 13 Hydraulic Machinery** | 1½ |
| Ce 23 Hydraulics | 2 | Me 11 Heat Engineering..... | 3 |
| Me 10 Heat Engineering..... | 3 | Ec 3b Business Law..... | 3 |
| Ee 31 Alt. Current Machinery.. | 3 | Elective | 3 |
| Ee 33 †4 Electrical Eng. Lab.. | 2 | | |
| Eh 15 Business English..... | 2 | | 17½ |

18

**Half semester only.

NOTE: It is assumed that in general one hour of class room work requires two hours of preparation, that the star (*) before the time designated for a laboratory course implies that three hours of actual work count for one hour's credit, while the dagger (†) indicates that two hours and a small amount of outside work are necessary to give one credit hour.

Below is given a detailed description of the courses dealing especially with pulp and paper. For description of the other courses given in the curriculum table see the University catalog or the special circular describing the paper and pulp instruction offered by the University. Either can be had by application to the University Registrar, Orono, Maine.

Paper and Pulp Courses

Ch 55. Cellulose chemistry. A laboratory course in which the student makes a thorough study of the chemical character of cellulose and some of the more important reactions and compounds. Ch 52 is a prerequisite for this course. Four hours a week.

Ch 80. Paper mill machinery. This course begins with the study of simple mechanisms, as the lever, cam, gears and pulleys. The machines common to the manufacture of paper of various kinds are analyzed and their uses and operation explained. The processes are described sufficiently to enable the student to understand the function of each machine studied. Erection, adjustment, etc., will also be considered. Open to those who have had mechanical drawing. Two hours a week. Spring semester.

Ch 81. Paper. A lecture course on the history and manufacture of paper, including the study of cellulose, papermaking materials, the sorting, dusting and cutting of rags, boiling, washing and bleaching of rags, straw, etc., beating, sizing, coloring, loading, manufacture by hand, and by the several machines, finishing, kinds and sizes of paper, and special papers, water supply and markets. Open to students who have taken Ch 52 and Ch 55. Two hours a week. Fall semester.

Ch 82. The manufacture of paper. A laboratory course designed to acquaint the student with the machines and operations of the paper mill. The paper is made from rags and woodpulp alone and in various mixtures and effect on the product of changes in the process shown. Part of the time is devoted to the analysis of materials used. Open to those who have completed Ch 81. Six laboratory hours a week. Spring semester.

Ch 83. Making of paper pulp. A laboratory course in pulp mill chemistry. The work taken up is that ordinarily falling to

the chemist of a pulp mill of the soda, sulphite, or sulphate type, as the analysis of sulphur, bleaching powder, pyrite, cinder, spent liquor, making and testing "acid" and making experimental cooks. Open to students who have completed Ch 60. Four hours a week. Fall semester.

Ch 84. Paper pulp. A lecture course on the processes of manufacturing paper pulp. The uses of pulp other than in the manufacture of paper will also be discussed. In connection with this course, trips of inspection are made to the neighboring pulp mills. Two hours a week. Spring semester.

Ch 85. Bleaching of pulp. A laboratory course dealing with the problems involved in the effective and economic bleaching of various kinds of pulp. A study will be made of different bleaching agents and their effects. Open to those who have taken Ch 55, Ch 81 and Ch 84. Six laboratory hours a week. First half of fall semester.

Ch 87. Paper coloring. A laboratory course on mordants, dyestuffs, and their application, testing retention, matching of shades, etc. Open to those who have completed Ch 55. Six hours a week. First half of fall semester.

Ch 88. Paper testing. Students in this course will estimate the percentages of the various fibers in samples of paper. They will also use apparatus for testing tensile strength, stretch, resistance to crumpling, etc. Three laboratory hours a week. Spring semester.

Ch 89. Paper problems. A laboratory course for the study of selected processes of paper manufacture as cooking, beating, sizing, loading, special coatings, finishing, etc. Ch 55 and Ch 82 are prerequisites. Fall semester, last half. Twelve laboratory hours a week.

Vacation Employment

It is expected that students taking this curriculum will spend at least one undergraduate vacation in a paper or pulp mill and the Department of Chemistry undertakes to arrange for such summer positions, the students usually being paid \$50 a month by the mill where he is engaged in this summer work. The response by the mills to our request to take the young men and give them a summer's practical mill experience has been most cordial. During the summer of 1914 there were fifteen students employed in this summer work, mostly in Maine mills.

Foreign Pulp and Paper Schools

Germany, France and England have had similar schools fully organized and equipped for some years and Austria, Italy and Sweden have schools less completely equipped. These European schools are generously supported by appropriations from their respective states and by gifts and contributions from manufacturers and associations.

The school at Darmstadt, Germany, is probably the largest, best equipped (its paper and pulp machinery equipment is of more than \$40,000 value) and that best known, though that at Grenoble, France, is not far behind, although founded but eight years ago. In France numerous statements by those in a position to know show that the benefit to the industry in these eight years has been many times over the cost of this school. The English, with their proverbial lack of interest in technical training, have made but small use of the well equipped paper school at the University of Manchester.

The superintendent of practically every mill in Europe is a graduate of one of these schools and a considerable number of the better American mills are similarly officered by former students of these European schools. It is obvious that men trained in an American school should be in a position to meet American mill conditions better than men trained in European schools.

Extension Courses

There are about 11,000 men earning their money in the pulp and paper mills of Maine and there seems every reason why they should receive assistance in their work from the state University. These men cannot come to the University and so it will be necessary for the University to go to them. The University has been doing similar extension work for the farmers throughout the state for some years and since the pulp and paper course was started a few extension courses have been given to paper and pulp mill workers in their home towns. The funds now available for this pulp and paper extension work are very small but if the demand from the workers in this industry continues as it has begun, the state will undoubtedly have to provide the necessary funds just as it has had to provide the funds for the similar work for the farmers.

There will not be, at least just now, an attempt to instruct the men directly how to handle their present jobs better, except along a very few lines. The attempt is to offer those things that will give a man a better general idea of the pulp and paper business and thereby indirectly make him a better workman and increase his earning capacity. What is meant is something directly opposite to the modern idea of "piece work and scientific show management" where a man learns one part only of the work and that often only a very small part of the general process. A knowledge of his own work supplemented by a knowledge of the basic principles underlying it and a general familiarity with parts of the mill work, other than his own previous work, will increase much a man's chances of getting a better paying position a little later.

The following are short courses of ordinarily three meetings each (two hours to a meeting). Others bearing even more practically on certain phases of mill work will be added a little later.

1. Testing of Paper. See below.
2. Fuel Testing.
3. Gas Analysis. Flue Gas. Sulphur Gas. Automatic Gas Recorders.
4. Water for Pulp and Paper Mill Use. How tested in particular cases.
5. Early Paper Materials and Early Methods of Paper Making.
6. The Manufacture of Special Kinds of Paper, Tissue, Parchment, Towels, Coated Papers.
7. Identification of Woods. How to tell one wood from another in the log, in the plank, by the eye, and by the microscope.
8. Fundamental Ideas in the Coloring of Paper and Pulp.
9. Cellulose Products other than Paper. Artificial Silk, Gun Cotton, Carbon filaments for electric lights, etc.

Illustration. In the first course mentioned above would be taken up: Pounds per square inch bursting strength. Strength across the machine direction. Strength with the machine direction. Folding test. Thickness of paper. Weight per ream. Degree of opaqueness. Amount of weighting. Kind of weighting used. Kind of fibre used (e. g. 60% sulphite, 20% soda

and 20% rag). Kind of sizing used (Glue, rosin, sodium silicate, starch, or a mixture). Other similar tests. So far as possible an opportunity would be given each man to handle the apparatus and make each test. Other courses would be handled similarly.

At present no provision is made for giving pulp or paper courses of any kind during the summer. Later it may be found desirable to offer, during this slack season of the mills, special extension courses in mill towns or a two or three weeks special course for mill men at the University.

CHILD LABOR

By the Maine statutes minors under 14 years of age are not allowed to work in any manufacturing or mechanical establishment, and minors 14 to 15 years of age work only by permission of the superintendent of schools where the child resides, said permission being in the form of a schooling certificate in form as provided by law.

The Department has endeavored to discourage the employment of minors 14 years of age, especially endeavoring to encourage the school superintendents to exercise the discretionary power which is theirs under the Maine statutes.

The law is plain. While the child labor law permits a minor 14 years of age to work, such employment is only permissible when the school superintendent issues a schooling certificate. The superintendent is not compelled to issue the certificate as the statutes plainly state that they "may" be issued. On the other hand the school law authorizes the school superintendents to compel attendance at school until the age of 15 years and under some circumstances 17 years of age.

In other words, a superintendent was clearly within his legal authority when he ruled that he would not issue schooling certificates to minors under 15 years of age not able to pass the ninth grade examinations, unless he was convinced by personal investigation that the minor's earnings were absolutely necessary to help support the family.

This superintendent has kept the children out of the mills, *and through the truancy law has compelled attendance at school.* But other superintendents have not adopted as high a standard and minors 14 years of age are working who should be at school, some perhaps working in the mills of the city in the jurisdiction of the superintendent mentioned, as it should be noted that schooling certificates are issued by the superintendent of the city or town in which the minor *resides.*

The following statistics are the result of an investigation of the home conditions, from a financial point of view, of all 14 year old minors employed throughout the State on June 10, 1913. Careful consideration will convince that the adoption of a higher standard by the superintendents is necessary; that lack of same will but hasten the coming of the 15 year age limit, thus working a hardship on some that may now be employed.

Statistics are also submitted herewith regarding the employment of minors based on the employment certificates on file with the Department. Table I gives a record of such employment for the three years ending December 1, 1914. Table II deals with the ages of the minors employed.

| Office number. | Sex. | OTHERS IN FAMILY (WITH AGES OF CHILDREN) | Weekly wages of minor. | Amount contributed by minor towards support of family. | Total weekly earnings of others in family. |
|----------------|------|--|------------------------|--|--|
| 1 | M | Father; mother (housekeeper); brother (22); sister (19); brother (17)..... | \$5 50 | \$5 50 | \$37 30 to 39 30 |
| 2 | M | Father; mother (housekeeper); sister (20); brother (19); brother (9); brother (7). | 4 80 | 4 80 | 37 00 to 38 00 |
| 3 | M | Father; mother (housekeeper and piece work at home); sister (13); sister (12); sister (10); brother (8). | 5 00 | 5 00 | 17 00 to 20 00 |
| 4 | F | Father; brother (20); sister (19, housekeeper); Brother (17). | 6 50 | 6 00 | 29 50 |
| 5 | M | Orphan, lives with uncle..... | 5 00 | 5 00 | 37 00 to 38 00 |
| 6 | M | Father; mother (housekeeper and at mill)..... | 6 30 | 6 00 | 18 60 |
| 7 | F | Mother (weaver); brother (18); sister (13, housekeeper); brother (12). | 6 80 | 6 00 | 18 00 |
| 8 | M | Mother (housekeeper); sister (17, caring for sick mother); sister (12); sister (10); sister (8); brother (7); brother (6). | 5 45 | 5 00 | - |
| 9 | F | Father; mother (housekeeper); brother (9); brother (8); brother (4); sister (2). | 3 00 | 3 00 | 16 00 |
| 10 | F | Father; mother (housekeeper and at factory); sister (13); sister (10); sister (7). | 5 80 | 5 20 | 14 00 |
| 11 | M | Father; mother (housekeeper); sister (21); brother (19); sister (16); sister (10); sister (9); brother (7); brother (5); brother (2); brother (10 months). | 5 10 | 5 00 | 35 00 |
| 12 | M | Father; mother (housekeeper); brother (17); sister (15); brother (13). | 5 22 | 4 40 | 33 67 |
| 13 | M | Father; mother (housekeeper); brother (20); sister (23); brother (19); sister (16); brother (13); Sister (11). | 5 00 | 5 00 | 41 25 to 45 25 |
| 14 | M | Father; brother (18); brother (16); brother (13). | 5 00 | 4 00 | 28 10 |
| 15 | M | Mother (housekeeper and does washing); brother (22); sister (21); brother (20); sister (17); sister (13). | 5 00 | 5 00 | 53 00 |
| 16 | M | Father; mother (weaver); sister (13, housekeeper); sister (11); sister (9); sister (8); sister (5); sister (3); sister (2); twin brothers 6 months). | 6 93 | 6 93 | 23 00 to 23 50 |
| 17 | F | Father; mother (housekeeper); sister (22); brother (20); sister (16); sister (12); brother (9); sister (7); sister (6); brother (5); sister (4). | 6 50 | 5 50 | 31 13 |
| 18 | M | Father; mother (housekeeper); brother (24); sister (20); brother (18); sister (13); sister (11); brother (9). | 6 77 | 6 77 | 29 00 |

| Office number. | Total weekly payments by same towards support of family. | Income from boarders, rentals, etc. | Total weekly income not including minor's wages. | Paid for rent per week. | REMARKS. |
|----------------|--|-------------------------------------|--|-------------------------|--|
| 1 | \$36 80 | \$5 50 | \$42 30 | None. | Own home and one other three tenement house. General health good. |
| 2 | 33 00 | - | 33 00 | 3 00 | General health very good. |
| 3 | 17 00 to 20 00 | 4 00 | 21 00 to 24 00 | 3 00 | Two children sick with tuberculosis and weakness of eyes. Others well. |
| 4 | 25 00 | - | 25 00 | None. | Own home. General health very good. |
| 5 | 31 00 | - | 31 00 | 1 75 | General health good. |
| 6 | 18 60 | - | 18 60 | 1 00 | General health very good. |
| 7 | 13 00 | 3 00 | 16 00 | 2 10 | Father dead. General health very good. |
| 8 | - | - | 5 00 | 2 25 | Father dead. Mother has been sick for three months. All others well. |
| 9 | 16 00 | - | 16 00 | None. | Paying \$8 a month for home. Father loafs about 3 months each year with rheumatism. |
| 10 | 14 00 | - | 14 00 | 1 87 | General health very good. |
| 11 | 29 00 | - | 29 00 | None. | Own home. General health very good. |
| 12 | 31 40 | - | 31 40 | 3 75 | General health very good. |
| 13 | 28 00 to 32 00 | 50 | 28 50 to 32 50 | 2 25 | General health good now. Much sickness past winter. |
| 14 | 13 40 | - | 13 40 | 1 05 | Father laid up with sore finger. Two boys sick with consumption but working. Father got weekly sick benefit of \$9 from societies. |
| 15 | 26 00 | - | 26 00 | 1 90 | Father dead. General health very good. |
| 16 | 23 00 to 23 50 | - | 23 00 to 23 50 | 1 50 | General health good. |
| 17 | 30 00 | - | 30 00 | 1 84 | General health good. |
| 18 | 10 50 | - | 10 50 | 1 40 | General health good. Father's wages not stated. |

| Office number. | Sex. | OTHERS IN FAMILY (WITH AGES OF CHILDREN). | Weekly wages of minor. | Amount contributed by minor towards support of family. | Total weekly earnings of others in family |
|----------------|------|--|------------------------|--|---|
| 19 | F | Father; mother (housekeeper); sister (21); brother (15); brother (11); sister (9); sister (8) sister (7). | 10 00 | 10 00 | 41 00 |
| 20 | M | Father; mother (housekeeper); sister (21); sister (19); sister (17); brother (12); brother (10); brother (8); sister (7); brother (3). | 5 00 | 5 00 | 31 00 to 32 00 |
| 21 | F | Father; sister (22); sister (17); sister (13, housekeeper); sister (9). | 6 60 | 6 60 | 18 60 |
| 22 | M | Father; mother (box maker); sister (17, housekeeper); brother (13); sister (10); sister (9); brother (7); sister (6); brother (4); sister (2). | 4 00 | 4 00 | 15 00 to 17 00 |
| 23 | F | Father; mother (in mill); sister (12); brother (6). | 5 80 | 5 00 | 18 28 to 21 28 |
| 24 | M | Father; mother (housekeeper); brother (21); sister (20); sister (17); brother (10); brother (7). | 6 67 | 6 67 | 30 00 to 41 00 |
| 25 | M | Father; mother (housekeeper and does washing); sister (11); brother (6). | 5 00 | 5 00 | 15 00 to 16 00 |
| 26 | M | Father; mother (housekeeper); brother (16); sister (12); sister (10); sister (8); sister (5); sister (3); brother (1½). | 5 22 | 5 22 | 15 00 |
| 27 | F | Father; mother (housekeeper); sister (19); sister (17); brother (16); brother (11); brother (9); sister (7); sister (5). | 5 00 | 5 00 | 30 00 |
| 28 | M | Father; mother (housekeeper); sister (10); brother (4). | 5 00 | 5 00 | 12 00 |
| 29 | F | Father; mother; brother (16); brother (13); brother (11); brother (3 months). | 5 00 | 5 00 | 21 50 |
| 30 | F | Father; mother (housekeeper); sister (21); sister (20); sister (18); sister (16); brother (8). | 5 20 | 5 00 | 40 00 to 41 66 |
| 31 | F | Father; mother (housekeeper); sister (23); sister (22); sister (21); brother (18); sister (16); sister (13); brother (11); sister (7). | 5 22 | 5 00 | 49 34 to 52 34 |
| 32 | F | Father; mother (housekeeper); sister (16). | 6 00 | 6 00 | 15 60 to 22 50 |
| 33 | F | Father; mother (housekeeper); sister (17); sister (14); sister (9); brother (8); brother (6); brother (4). | 5 00 | 5 00 | 23 70 |
| 34 | F | Father; mother (housekeeper); brother (20); sister (12); brother (9); sister (6); brother (3). | 10 00 | 10 00 | 12 00 to 14 00 |
| 35 | F | Father; mother (housekeeper); brother (18); sister (12); sister (11); sister (10); sister (9); brother (4). | 5 00 | 5 00 | 21 00 |

| Office number. | Total weekly pay- ment by same towards support of family. | Income from boarders, rentals, etc. | Total weekly in- come not including minor's wages. | Paid for rent per week. | REMARKS. |
|----------------|--|---|--|----------------------------|--|
| 19 | 41 00 | - | 41 00 | 1 95 | General health. |
| 20 | 31 00 | - | 31 00 | 3 08 | Husband's health poor. One daughter older at school to be nun. General health good. |
| 21 | 18 60 | - | 18 60 | 1 40 | Father hard drinker. One girl feeble minded and sick all the time. Others well. |
| 22 | 15 00 to 17 00 | - | 15 00 to 17 00 | None. | Family lives with parent's mother. General health very good. |
| 23 | 18 28 to 21 28 | - | 18 28 to 21 28 | 2 50 | General health very good. |
| 24 | 25 00 to 35 00 | - | 25 00 to 35 00 | 2 25 | One girl out of work part of time owing to slackness in shop. |
| 25 | 15 00 to 16 00 | 2 25 | 17 25 to 18 25 | 3 00 | Father is crippled does not work much. General health good. |
| 26 | 15 00 | - | 15 00 | None. | Own home. General health good. |
| 27 | 30 00 | - | 35 00 | 2 25 | Father's health poor. Two children deaf and dumb. One works, other in school for deaf and dumb. Gets \$5 from a society each week. |
| 28 | 12 00 | 11 50 | 23 50 | 3 25 | General health very good. |
| 29 | 10 50 | - | 10 50 | 1 75 | Mother in poor health. Father works about half of the time. Most of his wages go for drink. |
| 30 | 39 50 | - | 39 50 | 3 00 | Father and mother in poor health. Oldest girl suffering from catarrh. Others well. |
| 31 | 49 00 | - | 49 00 | 2 00 | General health very good. Are going back to Canada. |
| 32 | 15 60 to 22 50 | 6 00 | 21 60 to 28 50 | 2 12 | |
| 33 | 23 00 | - | 23 00 | 3 25 | General health very good. One boy very sick in hospital with inflammation of the lungs. |
| 34 | 12 00 to 14 00 | - | 12 00 to 14 00 | 1 50 | General health good. Oldest boy of unbalanced mind. |
| 35 | 21 00 | - | 21 00 | 1 87 | General health good |

| Office number. | Sex. | OTHERS IN FAMILY (WITH AGES OF CHILDREN). | Weekly wages of minor. | Amount contributed by minor towards support of family. | Total weekly earnings of others in family. |
|----------------|------|--|------------------------|--|--|
| 36 | M | Father; mother (housekeeper); sister (21); brother (20); sister (18); sister (16); brother (12); Sister (10). | 5 00 | 5 00 | 35 15 36 15 |
| 37 | F | Mother (housekeeper); sister (19); brother (17). | 7 00 | 7 00 | 18 00 |
| 38 | M | Father; mother (housekeeper); brother (11); sister (8); sister (7); brother (2); sister (1). | 6 20 | 6 00 | 13 00 |
| 39 | M | Father; mother (housekeeper); brother (16); brother (12); brother(10). | 6 79 | 6 79 | 19 35 |
| 40 | M | Mother (hotel work); brother (21); sister (17). | 6 00 | 3 00 | 31 00 to 35 00 |
| 41 | F | Father; mother; (housekeeper); brother (22); brother (20); sister (12); sister (10); brother (8); brother (6). | 3 71 | 3 71 | 40 50 |
| 42 | M | Father, mother (housekeeper and does house cleaning); brother (12). | 5 33 | 5 00 | 9 00 |
| 43 | M | Father; mother (weaver); sister (21); brother (13); brother (8). | 6 00 | 6 00 | 20 00 to 24 00 |
| 44 | F | Mother (housekeeper); brother (20); sister (18); sister (16); brother (15); brother (13); brother (12); sister (10); brother (6); brother (4); brother (3 months). | 5 28 | 5 00 | 22 00 to 27 00 |
| 45 | F | Mother (housekeeper); brother (19); sister (16); sister (15); brother (11); brother (10). | 4 00 | 4 00 | 19 50 |
| 46 | F | Father; mother (housekeeper); brother (20); sister (19); brother (12); sister (10); sister (5). | - | - | 20 00 |
| 47 | F | Father; mother (housekeeper); sister (21); sister (17); brother (16); sister (15); brother (13); brother (11); brother (10); sister (9); brother (8). | 5 40 | 5 00 | 43 20 to 63 20 |
| 48 | M | Father; mother (housekeeper); sister (20); sister (18); brother (16); brother (12); brother (11); brother (10); brother (8); brother (6). | 6 00 | 6 00 | 32 00 |
| 49 | F | Mother (housekeeper); brother (26); brother (17); sister (16); sister (13). | 5 00 | 5 00 | 22 00 |
| 50 | F | Father, mother (housekeeper); sister (18); sister (16); sister (12). | 6 95 | 6 00 | 24 90 |
| 51 | M | Father; mother (housekeeper); brother (15); brother (12). | 4 93 | 4 90 | 17 00 |
| 52 | M | Father; mother (housekeeper); brother (19); brother (16); brother (10); sister (8); sister (3); sister (3 months). | 4 80 | 4 80 | 22 50 |
| 53 | M | Mother (housekeeper); brother (17); brother (11) brother (9); brother (7); brother (5); sister (3). | - | - | 6 00 |

| Office number. | Total weekly payment by same towards support of family. | Income from boarders, rental, etc. | Total weekly income not including minor's wages. | Paid for rent per week. | REMARKS. |
|----------------|---|------------------------------------|--|-------------------------|--|
| 36 | 25 00 | - | 25 00 | 2 50 | General health good. Mother not very well. |
| 37 | 8 50 | 7 00 | 15 50 | 1 87 | Father dead. General health very good. |
| 38 | 13 00 | - | 13 00 | 2 12 | Mother not well. |
| 39 | 19 00 | - | 19 00 | 2 50 | Youngest boy afflicted with rheumatism. |
| 40 | 12 00 | - | 12 00 | None. | Father dead. Live with grandmother, she owns home. |
| 41 | 25 50 | - | 25 50 | 2 50 | General health good. |
| 42 | 9 00 | - | 9 00 | 1 25 | Father afflicted with eczema of hand. Mother not well. |
| 43 | 20 00 to 24 00 | - | 20 00 to 24 00 | 2 37 | Girl been sick about one year. |
| 44 | 22 00 | - | 22 00 | 3 75 | Father dead. |
| 45 | 19 00 | - | 19 00 | 2 50 | Father dead six years. Mother's eyesight failing. |
| 46 | 9 00 | 13 50 | 22 50 | 2 12 | Father's and minor's wages not stated. General health very good. |
| 47 | 29 50 | - | 29 50 | 1 25 | General health very good. |
| 48 | 32 00 | - | 32 00 | 2 50 | General health very good. |
| 49 | 22 00 | - | 22 00 | 2 50 | General health very good. Father dead. |
| 50 | 23 00 | 2 75 | 25 75 | 2 25 | Father and mother in poor health. |
| 51 | 17 00 | - | 17 00 | 2 75 | Mother and one child in poor health. |
| 52 | 21 00 | - | 21 00 | 2 50 | General health fairly good. Quite a little sickness. |
| 53 | 6 00 | 4 00 | 10 00 | 2 12 | Father, dead. General health good. |

| Office number. | Sex. | OTHERS IN FAMILY (WITH AGES OF CHILDREN). | Weekly wages of minor. | Amount contributed by minor towards support of family. | Total weekly earnings of others in family. |
|----------------|------|--|------------------------|--|--|
| 54 | M | Father; mother (housekeeper and does sewing); sister (23); brother (22); brother (19); brother (16); sister (15). | 5 34 | 5 30 | 38 29 |
| 55 | F | Mother (in mill); brother (16); brother (13); sister (11); sister (9). | 4 00 | 4 00 | 20 00 to 21 00 |
| 56 | F | Father; mother (housekeeper); brother (18); brother (13); sister (10); brother (7); sister (5); sister (3); brother (4 months). | 4 64 | 3 00 | 14 64 to 15 64 |
| 57 | M | Father; mother (housekeeper); brother (18); sister (16); brother (12); brother (10); brother (6); sister (2). | 5 00 | 5 00 | 28 00 to 38 00 |
| 58 | F | Father; mother (housekeeper); sister (13); brother (12); sister (11); sister (8); sister (1½). | 5 22 | 5 00 | - |
| 59 | F | Father; mother (housekeeper); brother (12); brother (11); sister (8); sister (7); brother (5); brother (4); sister (1); sister (6 months). | 5 00 | 5 00 | 14 00 |
| 60 | F | Father; mother (housekeeper); sister (20); brother (18); sister (13); brother (11); brother (3). | 5 50 | 5 50 | 28 00 |
| 61 | F | Father; mother (housekeeper); sister (21); brother (11); sister (10); sister (8). | 6 00 | 6 00 | 12 80 |
| 62 | F | Father; mother (housekeeper); brother (21). | 8 00 | 8 00 | 22 20 |
| 63 | F | Father; mother (housekeeper); sister (24); sister (20); brother (19); sister (17); sister (16); sister (13); brother (11); brother (10). | 5 00 | 5 00 | 47 20 to 50 20 |
| 64 | M | Father; brother (21); sister (19); sister (18); sister (12). | 4 00 | 4 00 | 28 42 to 30 42 |
| 65 | M | Father; mother (in mill); sister (17); sister (13); housekeeper; brother (12). | 5 50 | 5 50 | 22 00 |
| 66 | F | Father; mother (housekeeper); sister (16); sister (12); brother (9); brother (6). | 6 95 | 6 95 | 14 00 |
| 67 | M | Father; mother (housekeeper and does washing); brother (8); brother (4); sister (1½). | 5 00 | 5 00 | 13 00 |
| 68 | F | Father; mother (housekeeper); brother (17); sister (19). | 6 00 | 6 00 | 23 00 |
| 69 | M | Mother (in mill); sister (18); brother (17); sister (11, school and housekeeper). | 6 10 | 6 00 | 19 33 |
| 70 | F | Father; mother (housekeeper and does sewing); sister (22); brother (17); sister (10); brother (9). | 5 50 | 5 00 | 29 20 |
| 71 | M | Mother (weaver). | 5 50 | 5 50 | 12 00 to 13 00 |
| 72 | F | Father; mother (housekeeper); sister (20); sister (18); brother (17); sister (12); sister (9); sister (3). | 3 00 | 3 00 | 39 00 to 44 00 |

| Office number. | Total weekly payment by same towards support of family. | Income from boarders, rental, etc. | Total weekly income not including minor's wages. | Paid for rent per week. | REMARKS. |
|----------------|---|------------------------------------|--|-------------------------|--|
| 54 | 17 99 | - | 17 99 | 1 62 | General health good. Father out of town, contributes nothing. |
| 55 | 19 00 to 20 00 | - | 19 00 to 20 00 | None. | Father dead. Live with grandmother and pay \$10 weekly for whole family. |
| 56 | 13 00 to 14 00 | - | 13 00 to 14 00 | 2 00 | Family not well. |
| 57 | 27 00 | - | 27 00 | 7 25 | All well now. Father sick with blood poisoning all winter. |
| 58 | - | 50 | - | 3 00 | Father's wages not stated. Been sick about 3 months. |
| 59 | 14 00 | - | 14 00 | None. | Own home. General health very good. |
| 60 | 26 00 | 3 50 | 29 50 | 1 50 | General health very good. |
| 61 | 12 80 | 5 50 | 18 30 | None. | Own home. Mother not well. General health good. |
| 62 | 12 00 | 5 00 | 17 00 | 3 75 | Adopted daughter. All in good health. |
| 63 | 34 20 | - | 34 20 | 2 75 | All well and working. |
| 64 | 24 21 | - | 24 21 | 2 00 | General health good. |
| 65 | 23 00 | - | 23 00 | 1 75 | General health good. |
| 66 | 14 00 | - | 14 00 | 2 25 | General health very good. |
| 67 | 13 00 | - | 13 00 | 2 00 | General health fairly good. |
| 68 | 17 00 | 10 00 | 27 00 | 2 50 | General health good. |
| 69 | 15 13 | - | 15 13 | 2 00 | Father dead. All well. |
| 70 | 29 00 | - | 29 00 | 2 37 | General health very good. |
| 71 | 12 00 to 13 00 | - | 12 00 to 13 00 | None. | Father gone to Canada. Mother and son board with married son and pay \$5 per week. |
| 72 | 30 00 to 44 00 | - | 39 00 to 44 00 | None. | Own home. General health fairly good. |

| Office number | Sex | OTHERS IN FAMILY (WITH AGES OF CHILDREN). | Weekly wages of minors. | Amount contributed by minor towards support of family. | Total weekly earnings of others in family. |
|---------------|-----|---|-------------------------|--|--|
| 73 | M | Father; mother (weaver); brother (16); sister (13); sister (10). | 9 00 | 9 00 | 18 85 |
| 74 | F | Father; mother (housekeeper); sister (12); sister (7); brother (4); brother (3); sister (1). | 5 00 | 5 00 | 12 00 |
| 75 | M | Mother (housekeeper and does sewing); sister (20); brother (16); sister (13); brother (10). | 7 25 | 7 00 | 36 50 to 39 50 |
| 76 | F | Father; mother (housekeeper); brother (18); brother (16); brother (12); brother (10); sister (6); sister (4); sister (2). | 6 00 | 6 00 | 24 00 to 29 00 |
| 77 | F | Father; mother (housekeeper); brother (24); brother (17); brother (12); brother (10); brother (2). | 5 50 | 5 00 | 24 00 to 26 60 |
| 78 | F | Father; mother (housekeeper); brother (19); sister (18); sister (16); sister (12); brother (10); sister (8); brother (6); brother (3 months). | 4 00 | 4 00 | 28 00 |
| 79 | M | Mother (in mill); sister (17)..... | 5 80 | 5 00 | 12 00 to 18 00 |
| 80 | M | Father; mother (housekeeper); brother (19); brother (16); sister (12). | 7 25 | 7 00 | 16 00 |
| 81 | M | Father; mother (housekeeper); brother (16)..... | 6 00 | 6 00 | 5 00 |
| 82 | F | Father; mother (housekeeper); brother (22); sister (19); brother (17); brother (15); brother (13); sister (10); brother (9); sister (8); sister (7); sister (6); brother (3); brother (9 months). | 5 40 | 5 00 | 31 00 |
| 83 | F | Father; mother (weaver); sister (21); sister (13); brother (10); brother (9). | 4 69 | 4 00 | 18 69 to 19 69 |
| 84 | F | Father; sister (17); brother (15, at school); sister (6). | 4 00 | 4 00 | 14 60 |
| 85 | F | Father; mother (housekeeper); sister (17); brother (13); brother (12); brother (11). | 4 00 | 4 00 | 18 00 |
| 86 | F | Father; mother (housekeeper); sister (13); sister (7). | 5 40 | - | 12 00 |
| 87 | M | Father; mother (housekeeper); brother (20); sister (18); sister (17); sister (11); sister (8). | 9 00 | 9 00 | 33 25 |
| 88 | F | Father; mother (housekeeper); brother (19); sister (10). | 4 00 | 4 00 | 16 00 to 17 00 |
| 89 | F | Father; mother (housekeeper); sister (24); sister (20); brother (18); brother (15); brother (12); Brother (6). | 5 00 | 5 00 | 30 35 |
| 90 | M | Father; mother (housekeeper); sister (17); sister (11); sister (6); brother (3). | 6 25 | 6 00 | 20 25 |

| Office number. | Total weekly payment by same towards support of family. | Income from boarders, rentals, etc. | Total weekly income not including minor's wages. | Paid for rent per week. | REMARKS. |
|----------------|---|-------------------------------------|--|-------------------------|--|
| 73 | 18 00 | - | 18 00 | 2 50 | Father lame with rheumatism for 10 years. |
| 74 | 12 00 | - | 12 00 | None. | Own home. General health very good. |
| 75 | 33 00 to 35 00 | - | 33 00 to 39 50 | 2 00 | All very well. |
| 76 | 24 00 to 29 00 | - | 24 00 to 29 00 | 3 00 | General health very good. |
| 77 | 24 60 to 26 60 | 9 00 | 33 60 to 35 60 | 3 00 | General health very good. |
| 78 | 48 00 | - | 48 00 | 2 00 | General health very good. |
| 79 | 12 00 to 18 00 | - | 12 00 to 18 00 | 1 25 | Father dead. Family lives with married son and boards out. Health very good. |
| 80 | 15 00 | - | 15 00 | 2 50 | General health very good. |
| 81 | 5 00 | - | 5 00 | 2 25 | Father's wages not stated. General health good. |
| 82 | 18 60 | 3 50 | 21 50 | 3 75 | General health very good. |
| 83 | 18 00 to 19 00 | - | 18 00 to 19 00 | 2 25 | Father and mother work part of year. Father losing sight. One girl troubled with weak lungs. |
| 84 | 14 60 | - | 14 60 | 2 00 | General health good. Mother dead. |
| 85 | 18 00 | 15 00 | 33 00 | None. | Own home and other tenements. Father bothered some with sore leg. |
| 86 | 12 00 | - | 12 00 | None. | Own home. Father and children fairly well. Mother has been sick for thirteen years. |
| 87 | 31 00 | - | 31 33 | None. | Own home. |
| 88 | 16 00 | - | 16 00 | 2 75 | Father not well. Girl sick three months after operation for appendicitis. |
| 89 | 30 35 | 12 00 | 42 35 | 1 75 | Father sick with rheumatism, hasn't worked for a year. |
| 90 | 20 00 | - | 20 00 | 1 75 | General health good. |

| Office number. | Sex. | OTHERS IN FAMILY (WITH AGES OF CHILDREN). | Weekly wages of minor. | Amount contributed by minor towards support of family. | Total weekly earnings of others in family. |
|----------------|------|---|------------------------|--|--|
| 91 | M | Father, mother (housekeeper); brother (22); brother (21); sister (20); brother (10); brother (9); sister (4). | 6 60 | 6 00 | 32 30 to 33 30 |
| 92 | M | Father; mother (housekeeper); sister (24); brother (21); sister (19); sister (17); brother (8, adopted). | 7 75 | 7 00 | 37 00 to 41 00 |
| 93 | F | Father; mother (housekeeper and does sewing); sister (21); sister (18); brother (16); brother (15); brother (11); brother (10); brother (8). | 3 00 | 3 00 | 49 25 to 64 25 |
| 94 | F | Father; mother (housekeeper); sister (17); sister (15). | 4 00 | 4 00 | 31 00 to 32 00 |
| 95 | M | Father; mother (housekeeper); brother (24); brother (21); sister (20); brother (16); brother (9); married sister's child. | 6 30 | 6 00 | 45 80 |
| 96 | M | Father; mother (housekeeper); sister (21); brother (18); sister (16); brother (12); brother (11); sister (8). | 6 10 | 6 00 | 25 60 |
| 97 | F | Mother (weaver); brother (17); sister (13, housekeeper). | 3 00 to 5 00 | 3 00 to 5 00 | 14 00 to 20 00 |
| 98 | F | Father; mother (housekeeper); sister (20); sister (20); sister (18); brother (13); brother (11); sister (10); sister (7); | 4 50 to 5 50 | 4 00 | 21 00 |
| 99 | F | Father; mother (housekeeper); brother (22); brother (18); brother (16); sister (13); sister (11); brother (9). | 10 00 to 11 00 | 10 00 | 34 00 to 37 00 |
| 100 | M | Father; mother (housekeeper); brother (19); sister (16). | 7 00 | 7 00 | 25 60 |
| 101 | M | Father; mother (housekeeper); brother (23); brother (21); sister (21); sister (18); brother (17); sister (12); brother (10) sister (8); sister (3). | 6 00 | 6 00 | 54 00 to 67 00 |
| 102 | F | Father; mother (in shoe shop); brother (16); sister (13); sister (11); brother (9); sister (7). | 3 00 | 3 00 | 20 00 to 23 00 |
| 103 | F | Father; mother (housekeeper); sister (13); brother (11); sister (10); sister (9); brother (7); brother (6); sister (4); brother (2); brother (1). | 3 50 | 3 50 | 18 00 |
| 104 | M | Mother (housekeeper)..... | 6 40 | 6 00 | - |
| 105 | F | Father; mother (housekeeper); brother (11); sister (9); sister (8); sister (6); sister (3); brother (10 months). | 6 30 | 6 00 | 10 50 |
| 106 | M | Father; mother (housekeeper); brother (20); sister (18); brother (17); sister (12); brother (10); sister (6); 2 married sisters and husbands. | 6 00 to 7 00 | 6 00 | 30 50 to 35 50 |
| 107 | M | Father; mother (housekeeper and does sewing); sister (22); sister (19); sister (17); sister (11); sister (8); brother (4); brother (7 months). | 6 00 | 6 00 | 33 60 to 36 60 |

| Office number | Total weekly payment by same towards support of family. | Income from boarders, rental etc. | Total weekly income not including minor's wages. | Paid for rent per week. | REMARKS. |
|---------------|---|-----------------------------------|--|-------------------------|--|
| 91 | 32 00 | - | 32 00 | 3 10 | General health very good, with exception of one girl who has been unable to work for a year. |
| 92 | 30 00 | 11 00 | 43 00 | 2 75 | Father doesn't work on account of old age. |
| 93 | 41 00 to 45 00 | - | 41 00 to 45 00 | None. | Own home. Health very good. |
| 94 | 31 00 | - | 31 00 | 2 25 | Health very good. |
| 95 | 30 50 | - | 30 50 | None. | Own home. Health very good. |
| 96 | 25 00 | - | 25 00 | 2 25 | Father unable to work because of rheumatism. One boy not strong. |
| 97 | 14 00 to 20 00 | - | 14 00 to 20 00 | 2 00 | Father dead. General health very good. |
| 98 | 17 00 | 10 50 | 27 50 | - | Health very good. |
| 99 | 24 00 | - | 24 00 | 2 00 | Father works about six months out of a year. Health poor. |
| 100 | 25 00 | - | 25 00 | 1 75 | Mother in poor health. |
| 101 | 54 00 to 57 00 | - | 54 00 to 57 00 | 3 00 | Very good health. |
| 102 | 20 00 to 23 00 | - | 20 00 to 23 00 | 2 00 | One boy in hospital five months with lame back contracted from sweeping in mill. |
| 103 | 18 00 | - | 18 00 | None. | Own home. General health very good. |
| 104 | - | 6 50 | 6 50 | 2 00 | Father dead. General health good. |
| 105 | 10 50 | - | 10 50 | None. | Own home. Health good. |
| 106 | 31 00 to 33 00 | - | 31 00 to 33 00 | None. | Own home. General health good. |
| 107 | 26 00 to 27 00 | 3 00 | 29 00 to 30 00 | 2 50 | Oldest girl in poor health. |

| Office number. | Sex. | OTHERS IN FAMILY (WITH AGES OF CHILDREN). | Weekly wages of minor. | Amount contributed by minor towards support of family. | Total weekly earnings of others in family |
|----------------|------|---|------------------------|--|---|
| 108 | F | Father; mother (housekeeper); brother (20); sister (18); sister (17); sister (13); sister (10); sister (7). | 6 00 | 5 00 | 33 30 |
| 109 | M | Father; mother (housekeeper); brother (18); sister (16); sister (10); twin brothers (15); brother (3). | 4 00 | 4 00 | 23 00 to 28 00 |
| 110 | M | Father; mother (housekeeper); sister (16); sister (12); sister (9); sister (7); brother (6 months). | 6 00 | 6 00 | 21. 00 |
| 111 | F | Father; mother (housekeeper); brother (16); sister (13); sister (10); sister (9); brother (7); brother (6). | 4 50 | 4 50 | 5 00 |
| 112 | F | Father; mother (housekeeper); sister (20); brother (18); brother (12); brother (10); brother (8); brother (2). | 4 50 | 3 00 | 27 00 |
| 113 | M | Mother (does washing and cleaning); brother (16); sister (12); sister (7). | 7 00 | 7 00 | 9 00 to 16 00 |
| 114 | M | Father; mother (housekeeper and in mill); sister (17). | 4 00 to 5 00 | 4 00 to 5 00 | 28 00 to 29 00 |
| 115 | M | Father; mother (housekeeper); brother (11); brother (9); sister (6); sister (4); sister (2) grandfather. | 5 00 | 5 00 | 10 00 to 11 00 |
| 116 | F | Father; mother (housekeeper); brother (6); adopted brother (5). | 4 00 | 4 00 | 12 00 |
| 117 | F | Father; mother (housekeeper); brother (13); brother (13); brother (10). | 4 00 to 5 00 | 4 00 | 16 00 to 18 00 |
| 118 | F | Father; mother (housekeeper); brother (18); sister (16); sister (13); brother (12); brother (8); brother (7); sister (6); brother (3); sister (4 months). | 4 50 | 4 00 | 34 80 |
| 119 | M | Father; mother (housekeeper); sister (19); brother (14); brother (12); brother (10); sister (8). | 6 00 | 6 00 | 25 00 to 29 00 |
| 120 | M | Father; mother (housekeeper and does washing); sister (12); brother (10); brother (7); sister (6); sister (4). | 4 50 | 4 00 | 10 38 |
| 121 | M | Father; mother (housekeeper); brother (18) brother (14); sister (8); brother (6); sister (4). | 6 00 | 5 00 | 19 00 |
| 122 | F | Father; mother (housekeeper and does cleaning); sister (11). | 4 50 | - | 14 00 to 17 00 |
| 123 | F | Father; mother (housekeeper) sister (17); brother (11); brother (10). | 16 00 | - | 16 00 to 19 00 |
| 124 | F | Father; mother (housekeeper); brother (20); twin brothers (17); sister (16); sister (12); brother (11); brother (7); sister (6); sister (4); sister (2). | 4 50 | 4 50 | 42 50 |

| Office number. | Total weekly payments by same towards support of family. | Income from boarders, rentals, etc. | Total weekly income not including minor's wages. | Paid for rent per week. | REMARKS. |
|----------------|--|-------------------------------------|--|-------------------------|--|
| 108 | 21 00 | - | 21 00 | 3 00 | Father able to work only 2 months a year. Girl had arm broken two years ago, is now in hospital. Will never regain use of arm. |
| 109 | 23 00 to 28 00 | - | 23 00 to 28 00 | 2 00 | General health very good. |
| 110 | 19 00 | - | 19 00 | 2 25 | General health fairly good. |
| 111 | 5 00 | - | 5 00 | 2 00 | Father suffering from stomach trouble unable to work. Girl sick for more than a year. |
| 112 | 18 00 | - | 18 00 | 2 75 | General health not very good. Oldest girl underwent an operation last fall and was unable to work for five months. |
| 113 | 9 00 to 16 00 | - | 9 00 to 16 00 | 1 25 | Father and mother do not live together. Father contributes nothing towards support of family. Earrings go for drink. |
| 114 | 28 00 to 29 00 | - | 28 00 to 29 00 | 1 75 | General health very good. |
| 115 | 10 00 to 11 00 | - | 10 00 to 11 00 | None. | Own home. Very good health. |
| 116 | 12 00 | 1 00 | 13 00 | 1 75 | General health good. |
| 117 | 16 00 to 18 00 | - | 16 00 to 18 00 | None. | Own home. General health very good. |
| 118 | 30 00 | - | 30 00 | None. | Own home. General health very good. |
| 119 | 25 00 to 29 00 | - | 25 00 to 29 00 | 2 50 | General health very good. |
| 120 | 10 38 | - | 10 38 | 1 37 | Mother gaining after three years of illness. |
| 121 | 17 00 | - | 17 00 | 2 85 | General health good. |
| 122 | 14 00 to 17 00 | 8 00 | 22 00 to 26 00 | None. | Own home. Father not well. |
| 123 | 16 00 to 19 00 | - | 16 00 to 19 00 | 2 62 | Health very good. |
| 124 | 42 50 | - | 42 50 | 2 50 | General health good. |

| Office number. | Sex. | OTHERS IN FAMILY (WITH AGES OF CHILDREN.) | Weekly wages of minor. | Amount contributed by minor towards support of family. | Total weekly earnings of others in family. |
|----------------|------|---|------------------------|--|--|
| 125 | F | Father; mother (housekeeper); sister (16); sister (13); sister (12); brother (9); sister (5); sister (4). | 4 50 | 4 50 | 20 50 to 22 50 |
| 126 | M | Father; mother (housekeeper); sister (19); brother (17); sister (16); sister (13). | 6 00 | 6 00 | 28 10 |
| 127 | F | Father; mother (housekeeper); brother (18); sister (16); sister (7); brother (3); sister (2); brother (5 months). | 6 30 | 6 00 | 27 00 |
| 128 | M | Father, mother (housekeeper); brother (21); sister (18); brother (16); brother (11); brother (9). | 6 00 | 6 00 | 41 10 to 43 10 |
| 129 | M | Mother (housekeeper and does nursing); sister (19). | 6 93 | 3 00 | 14 00 to 15 00 |
| 130 | M | Father; mother (housekeeper); sister (13); sister (12); brother (7); sister (5); sister (3); sister (1½); sister (3 months). | 6 30 | 6 00 | 9 00 to 10 00 |
| 131 | M | Mother (housekeeper); sister (17)..... | 6 00 | 3 00 | 10 00 to 12 00 |
| 132 | M | Father; mother (housekeeper); sister (23); sister (20); sister (18); brother (13); brother (11); brother (7). | 4 60 | 4 50 | 28 50 |
| 133 | F | Father; mother (housekeeper and in mill)..... | 6 30 | 2 00 | 15 67 |
| 134 | M | Father; mother (housekeeper); sister (8); brother (4); brother (18 months). | 5 65 | 5 50 | 12 60 |
| 135 | F | Father; grandmother (housekeeper); sister (9)... | 6 00 | 3 00 | 12 00 |
| 136 | F | Father; mother (housekeeper); brother (24); brother (16); brother (12). | 6 30 | 5 00 | 29 00 |
| 137 | M | Father; mother (housekeeper); brother (22); sister (20); sister (18); sister (16); brother (11); sister (9); brother (6); sister (3); sister (1). | 5 00 | 5 00 | 37 00 |
| 138 | M | Father; mother (housekeeper and does washing); brother (19); brother (9). | 6 00 | 6 00 | 39 00 to 42 00 |
| 139 | F | Mother (housekeeper and caring for children); sister (17); sister (10). | 5 00 to 6 00 | 3 00 | 3 00 |
| 140 | M | Father; mother (housekeeper); sister (10); brother (9); brother (7); brother (6); sister (4); brother (2). | 7 50 | 3 00 | 62 00 |
| 141 | F | Father; mother (housekeeper); sister (10); brother (9); brother (9); brother (7); brother (6); sister (4); brother (2). | 6 00 | 6 00 | 12 00 |
| 142 | F | Mother (housekeeper); sister (18); sister (16)... | 9 00 | 9 00 | 12 00 |
| 143 | F | Father; mother (housekeeper); sister (12)..... | 7 00 | 7 00 | 9 00 |

| Office number. | Total weekly payment by same towards support of family. | Income from boarders, rentals, etc. | Total weekly income not including minor's wages. | Paid for rent per week. | REMARKS. |
|----------------|---|-------------------------------------|--|-------------------------|---|
| 125 | 20 50 to 22 50 | - | 20 50 to 22 50 | 2 75 | General health very good. |
| 126 | 27 80 | 6 00 | 33 80 | 2 25 | General health good. |
| 127 | 26 00 | - | 26 00 | None. | Own home. Health very good. |
| 128 | 32 60 | - | 32 60 | None. | Own home. Very good health. |
| 129 | 10 00 | 8 00 | 18 00 | 1 87 | Father does not live at home. Contributes nothing. Mother works but 4 months of year. Quite a little sickness. |
| 130 | 9 00 to 10 00 | - | 9 00 to 10 00 | 2 00 | General health of family good. One child had eye operated on about a year ago. Unable to go to school since. Gaining some. |
| 131 | 6 00 | - | 6 00 | 1 50 | Father dead. Mother takes care of married son's family for a small sum per week. |
| 132 | 28 50 | - | 28 50 | 2 50 | Father works about six months a year. Suffering from pleurisy. Daughter not well. |
| 133 | 15 67 | - | 18 92 | 2 62 | Father not well as result of pneumonia, has pension of \$13 a month. |
| 134 | 12 60 | - | 12 60 | 2 00 | Health very good. |
| 135 | 12 00 | - | 12 00 | None. | Live with grandmother in her house. |
| 136 | 20 00 | - | 20 00 | None. | Own home. Health very good. |
| 137 | 25 00 | 3 00 | 28 00 | 2 50 | General health good. |
| 138 | 29 00 to 32 00 | - | 29 00 to 32 00 | None. | Own home, five acres of land and a horse. Health very good. |
| 139 | 3 00 | 6 00 | 9 00 | - | Father not living at home. Contributes nothing. One girl not strong. |
| 140 | 24 00 | - | 24 00 | None. | Own home. Father laid up four months from accident in mill. Mother unable to work. Little girl troubled with sore ears and headaches. |
| 141 | 12 00 | - | 12 00 | 2 00 | General health very good. |
| 142 | 12 00 | 1 50 | 13 50 | 3 50 | Father dead. General health good. |
| 143 | 9 00 | - | 9 00 | 2 00 | General health very good. |

Table I.

| NAME OF FIRM. | Location. | Total certifi- cates on file Dec. 1, 1912. | | | Total certifi- cates on file Dec. 1, 1913. | | | Total certifi- cates on file Dec. 1, 1914. | | |
|-----------------------------------|--------------------------|--|----------|--------|--|--------|----------|--|----|----|
| | | Males. | Females. | Males. | Females. | Males. | Females. | | | |
| Abbott, Amos Co. | Dexter | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Alger Paper Box Co. | Gardiner | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Androscoggin Mills. | Lewiston | 11 | 3 | 8 | 26 | 13 | 13 | 14 | 8 | 6 |
| American Can Co. | Eastport | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| American Woolen Co. | Fairfield | 8 | 5 | 3 | 4 | 2 | 2 | 0 | 0 | 0 |
| American Woolen Co. | No. Vassalboro | 5 | 2 | 3 | 6 | 3 | 3 | 7 | 4 | 4 |
| American Woolen Co. | Old Town | 3 | 3 | 0 | 0 | 0 | 0 | 1 | 1 | 1 |
| American Woolen Co. | Skowhegan | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 |
| Auburn Paper Box Co. | Auburn | 0 | 0 | 9 | 3 | 3 | 3 | 3 | 0 | 0 |
| Avon Manufacturing Co. | Lewiston | 12 | 3 | 0 | 6 | 3 | 3 | 4 | 0 | 0 |
| Ayer, Houston & Co. | Portland | 0 | 0 | 0 | 2 | 1 | 1 | 0 | 0 | 0 |
| Barker Mill | Lewiston | 16 | 4 | 12 | 2 | 5 | 7 | 0 | 5 | 2 |
| Bates Manufacturing Co. | Lewiston | 57 | 23 | 24 | 42 | 19 | 23 | 23 | 13 | 10 |
| Bath Iron Works (Ltd.) | Bath | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 |
| Baxter Paper Box Co. | Brunswick | 7 | 2 | 5 | 4 | 1 | 2 | 3 | 0 | 0 |
| Biddeford Box Co. | Biddeford | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Burnham & Morrill Co. | Auburn | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| Cabot Manufacturing Co. | Brunswick | 50 | 23 | 27 | 55 | 30 | 25 | 43 | 25 | 18 |
| Continental Mills | Lewiston | 14 | 7 | 7 | 23 | 13 | 10 | 23 | 13 | 10 |
| Continental Paper Bag Co. | Rumford | 9 | 4 | 5 | 3 | 1 | 2 | 4 | 2 | 2 |
| Cummings, David Co. | South Berwick | 2 | 2 | 0 | 5 | 3 | 2 | 7 | 5 | 2 |
| Dana Warp Mills | Westbrook | 31 | 10 | 21 | 20 | 10 | 10 | 16 | 10 | 6 |
| Diamond Match Co. | Biddeford | 3 | 3 | 0 | 5 | 5 | 0 | 3 | 3 | 0 |
| Dingley-Foss Shoe Co. | Auburn | 14 | 4 | 10 | 4 | 2 | 2 | 3 | 3 | 0 |
| Eaton, C. A. Co. | Augusta | 2 | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| Edwards Manufacturing Co. | Augusta | 83 | 47 | 36 | 77 | 33 | 44 | 32 | 16 | 16 |
| Elliott & Bartlett Co. | Albany | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 1 |
| Farwell Mills | Lisbon | 9 | 4 | 5 | 3 | 1 | 2 | 2 | 1 | 1 |
| Field Bros. & Gross | Auburn | 22 | 15 | 7 | 28 | 20 | 8 | 8 | 3 | 5 |

| | | | | | | | | | | |
|---|-----------------|----|----|----|----|----|----|----|----|----|
| Foss, Packard & Co. | Auburn | 8 | 7 | 1 | 5 | 4 | 1 | 1 | 1 | 0 |
| Gannett, W. H. Pub. Co. (Inc.) | Augusta | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 |
| Globe Canning Co. | North Lubec | 0 | 0 | 0 | 5 | 2 | 3 | 0 | 0 | 0 |
| Goodall Worsted Co. | Sanford | 32 | 19 | 13 | 30 | 8 | 22 | 37 | 17 | 20 |
| Great Northern Paper Co. | Millinocket | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 |
| Haskell Silk Co. | Westbrook | 3 | 0 | 3 | 4 | 1 | 3 | 9 | 1 | 1 |
| Hathaway, C. F. Co. | Waterville | 0 | 0 | 0 | 4 | 4 | 0 | 5 | 4 | 1 |
| Hazzard, R. P. Co. | Gardiner | 6 | 5 | 1 | 8 | 6 | 2 | 7 | 5 | 2 |
| Hill Manufacturing Co. | Lewiston | 14 | 5 | 9 | 11 | 7 | 4 | 16 | 14 | 2 |
| Hodsdon Manufacturing Co. | Biddeford | 0 | 0 | 0 | 3 | 3 | 0 | 6 | 4 | 2 |
| Huston, T. A. & Co. | Auburn | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jordan Lumber Co. | Old Town | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 9 | 0 |
| Kennebunk Mills | Kennebunk | 7 | 4 | 3 | 4 | 1 | 3 | 6 | 3 | 0 |
| Leonard & Barrows | Belfast | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| Lewiston Bleachery & Dye Works | Lewiston | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 3 | 0 |
| Libbey & Dingley Co. | Lewiston | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 0 |
| Limerick Mills | Limerick | 11 | 6 | 5 | 4 | 1 | 3 | 2 | 1 | 1 |
| Lockwood Company | Waterville | 79 | 38 | 41 | 62 | 28 | 34 | 34 | 13 | 21 |
| Lord, R. W. & Co. | West Kennebunk | 1 | 1 | 0 | 2 | 1 | 1 | 7 | 6 | 1 |
| Maine Alpaca Co. | Sanford | 11 | 7 | 4 | 7 | 4 | 3 | 14 | 7 | 7 |
| Maine Spinning Co. | Skowhegan | 14 | 7 | 7 | 16 | 5 | 11 | 13 | 4 | 1 |
| Mason Manufacturing Co. | South Paris | 2 | 2 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Merrill & Webber | Auburn | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| Mutual Shoemakers (Inc.) | Norridgewock | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Nelson, L. H. Co. | Portland | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| Neptune Canning Co. | Boothbay Harbor | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| Newichawanick Co. | South Berwick | 2 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 1 |
| Oakland Woolen Mills Co. | Oakland | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| Old Town Woolen Co. | Old Town | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Parker Spool & Bobbin Co. | Lewiston | 1 | 1 | 0 | 3 | 3 | 0 | 0 | 0 | 0 |
| Pearson, J. B. Co. | Thomaston | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| Pepperell Manufacturing Co. | Biddeford | 61 | 24 | 37 | 53 | 30 | 23 | 56 | 31 | 25 |
| Pepperell Manufacturing Co., Laconia Div. | Biddeford | 52 | 25 | 27 | 53 | 23 | 30 | 68 | 30 | 38 |
| Postal Telegraph-Cable Co. | Augusta | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 |
| Rupp, Harry A. | Augusta | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 |
| Sanford Mills | Sanford | 3 | 11 | 22 | 33 | 22 | 11 | 37 | 20 | 17 |
| Sears-Roebuck Shoe Factories (Successor to Springvale Shoe Works.) | Springvale | 15 | 6 | 9 | 22 | 10 | 12 | 27 | 13 | 14 |
| Sen Sen Chiclet Co. | Portland | 6 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 |
| Springvale Spinning Co. | Springvale | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 1 | 0 |
| Standard Wood Co. | Eagle Lake | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Waldoboro Shirt Co. | Waldoboro | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |

| NAME OF FIRM. | Location. | Total certifi- cates on file Dec. 1, 1912. | Males. | Females. | Total certifi- cates on file Dec. 1, 1913. | Males. | Females. | Total certifi- cates on file Dec. 1, 1914. | Males. | Females. |
|---------------------------------|-------------------|--|--------|----------|--|--------|----------|--|--------|----------|
| | | | | | | | | | | |
| Waverly Woolen Co..... | Pittsfield..... | 2 | 1 | 1 | 5 | 2 | 3 | 2 | 0 | 2 |
| Webster Woolen Co..... | Sabattus..... | 5 | 0 | 5 | 2 | 0 | 2 | 0 | 0 | 0 |
| Western Union Telegraph Co..... | Lewiston..... | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 |
| Winthrop Mills..... | Winthrop..... | 2 | 1 | 1 | 2 | 1 | 2 | 4 | 1 | 1 |
| Wise & Cooper..... | Auburn..... | 5 | 5 | 0 | 2 | 1 | 1 | 1 | 1 | 0 |
| Worumbo Manufacturing Co..... | Lisbon Falls..... | 10 | 5 | 5 | 3 | 1 | 2 | 3 | 2 | 1 |
| Wyandotte Worsted Co..... | Waterville..... | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| York Manufacturing Co..... | Saco..... | 29 | 16 | 13 | 25 | 12 | 13 | 75 | 36 | 39 |
| Totals..... | | 783 | 372 | 411 | 704 | 353 | 351 | 665 | 349 | 316 |

Table II—Year Ending December 1, 1913.

| NAME OF FIRM. | 14 to 14½ yrs. | 14½ to 14¾ yrs. | 14¾ to 14⅞ yrs. | 14⅞ to 15 yrs. | 15 to 15¼ yrs. | 15¼ to 15½ yrs. | 15½ to 15¾ yrs. | 15¾ to 16 yrs. | Per cent— 14 to 15 yrs. | Per cent— 15 to 16 yrs. |
|---|----------------|-----------------|-----------------|----------------|----------------|-----------------|-----------------|----------------|----------------------------|----------------------------|
| Androscoggin Mills..... | 2 | 1 | 4 | 2 | 8 | 5 | 2 | 2 | 34.6 | 65.4 |
| American Can Co..... | | | 1 | 1 | | | | 100.0 | | |
| American Woolen Co. (Fairfield) | | | | 1 | | 1 | 1 | 25.0 | | 75.0 |
| American Woolen Co. (North Vas- salboro)..... | | | | 1 | 1 | 1 | 2 | 16.7 | | 83.3 |
| Auburn Paper Box Co..... | | | | | | 2 | 1 | | | 100.0 |
| Avon Manufacturing Co..... | 1 | | | 2 | 1 | 1 | 1 | 40.0 | | 60.0 |
| Ayer, Huston Co..... | | | | | | | 2 | | | 100.0 |
| Barker Mill..... | | | 1 | 2 | | 3 | | 42.9 | | 57.1 |
| Bates Manufacturing Co..... | 4 | 3 | 7 | 7 | 6 | 4 | 4 | 50.0 | | 50.0 |
| Bath Iron Works (Ltd.)..... | | | | | | | 1 | | | 100.0 |
| Baxter Paper Box Co..... | | | | | | 1 | 1 | | | 100.0 |
| Biddeford Box Co..... | | | | | | | 1 | | | 100.0 |
| Burnham & Morrill Co..... | | | | | | | 1 | | | 100.0 |
| Cabot Manufacturing Co..... | 8 | 2 | 7 | 7 | 10 | 7 | 4 | 43.6 | | 56.4 |
| Continental Mills..... | 2 | | 1 | 7 | 4 | 3 | 5 | 43.5 | | 56.5 |
| Continental Paper Bag Co..... | | | | | | 1 | 2 | | | 100.0 |
| Cummings, David Co..... | | | | | 1 | 3 | 1 | | | 100.0 |
| Dara Warp Mills..... | 1 | | 1 | 2 | 4 | 2 | 5 | 20.0 | | 80.0 |
| Diamond Match Co..... | | | 1 | | | 1 | | 20.0 | | 80.0 |
| Dingley-Foss Shoe Co..... | | 2 | | | | | 2 | 50.0 | | 50.0 |
| Eaton, C. A. Co..... | | | | | | | 1 | | | 100.0 |
| Edwards Manufacturing Co..... | 1 | 8 | 8 | 11 | 9 | 12 | 15 | 35.4 | | 63.6 |
| Elliott & Bartlett Co..... | | | 1 | | | | | 100.0 | | |
| Farwell Mills..... | | | | | 1 | | 1 | | | 100.0 |
| Field Bros. & Gross..... | | 2 | 4 | | 7 | 9 | 5 | 21.4 | | 78.6 |
| Foss, Packard & Co..... | | | | | 2 | 2 | 1 | | | 100.0 |
| Globe Canning Co..... | 1 | | 3 | | 1 | | | 80.0 | | 20.0 |
| Goodall Worsted Co..... | 1 | 3 | 4 | 2 | 4 | 4 | 7 | 33.3 | | 66.7 |
| Haskell Silk Co..... | | | | | 1 | | 3 | | | 100.0 |
| Hathway, C. F. Co..... | | | 1 | | | 2 | 1 | 25.0 | | 75.0 |
| Hazzard, R. P. Co..... | | | | 3 | | 2 | 1 | 37.5 | | 62.5 |
| Hill Manufacturing Co..... | | 4 | 1 | | 2 | | 1 | 45.5 | | 54.5 |
| Hodsdon Manufacturing Co..... | 2 | | 1 | | | | | 100.0 | | |
| Huston, T. A. & Co..... | | | | | | | 1 | | | 100.0 |
| Kennebunk Mills..... | 1 | | | 1 | | | 1 | 50.0 | | 50.0 |
| Leonard & Barrows..... | | | | | | | 2 | | | 100.0 |
| Limerick Mills..... | 1 | | 1 | | | | 1 | 50.0 | | 50.0 |
| Lockwood Company..... | | 3 | 3 | 2 | 13 | 13 | 19 | 12.9 | | 87.1 |
| Lord, R. W. Co..... | | | | | | 1 | | | | 100.0 |
| Maine Alpaca Co..... | 1 | | 1 | 1 | 1 | 2 | 1 | 42.9 | | 57.1 |
| Maine Spinning Co..... | | | 2 | 2 | 4 | 3 | 4 | 25.0 | | 75.0 |
| Merrill & Webber..... | | | | | 1 | | | | | 100.0 |
| Neptune Canning Co..... | | | | | | | 1 | | | 100.0 |
| Newichawanick Co..... | | | | 1 | | | | 100.0 | | |
| Oakland Woolen Mill Co..... | | | | | | | 1 | | | 100.0 |
| Parker Spool & Bobbin Co..... | | | 1 | | 1 | | | 33.3 | | 66.7 |
| Pepperell Manufacturing Co..... | 3 | 6 | 4 | 8 | 7 | 14 | 5 | 39.6 | | 60.4 |
| Pepperell Manufacturing Co., Laconia Division..... | 6 | 6 | 6 | 5 | 10 | 10 | 5 | 43.4 | | 56.6 |
| Sanford Mills..... | | 3 | 4 | 5 | 6 | 7 | 6 | 36.4 | | 63.6 |
| Fears-Roebuck Shoe Factories..... | | | 4 | 1 | 6 | 3 | 5 | 22.7 | | 77.3 |
| Waverly Woolen Co..... | | 1 | | 2 | | 1 | | 60.0 | | 40.0 |
| Webster Woolen Co..... | | | | | | | 2 | | | 100.0 |
| Winthrop Mills..... | 1 | | 1 | 1 | | | | 100.0 | | |
| Wise & Cooper..... | | 1 | 1 | | | | | 100.0 | | |
| Worumbo Manufacturing Co..... | | | | | | 1 | 1 | | | 100.0 |
| York Manufacturing Co..... | | 4 | 1 | 4 | 3 | 4 | 5 | 36.0 | | 64.0 |
| Totals..... | 34 | 51 | 75 | 81 | 115 | 126 | 122 | 100 | 34.2 | 65.8 |

Summary.

| | 14 to 14½ yrs. | 14½ to 14¾ yrs. | 14¾ to 14¾ yrs. | 14¾ to 15 yrs. | 15 to 15½ yrs. | 15½ to 15¾ yrs. | 15¾ to 15¾ yrs. | 15¾ to 16 yrs. | *Uncertain. | Total. | Per cent— 14 to 15 yrs. | Per cent— 15 to 16 yrs. |
|-----------|----------------|-----------------|-----------------|----------------|----------------|-----------------|-----------------|----------------|-------------|--------|----------------------------|----------------------------|
| 1912..... | 25 | 63 | 84 | 91 | 82 | 107 | 112 | 116 | 103 | 783 | 33.6 | 66.4 |
| 1913..... | 34 | 51 | 75 | 81 | 115 | 126 | 122 | 100 | | 704 | 34.2 | 65.8 |
| 1914..... | 13 | 56 | 60 | 84 | 90 | 118 | 107 | 137 | | 665 | 32.0 | 68.0 |

*Old style certificates; date of birth not given, but known to be 15 to 16 years of age.

LABOR ORGANIZATIONS.

We submit herewith a partial list of parent labor organizations, with names and addresses of secretaries, care being taken to include where possible those having affiliated organizations in Maine or applying to the industrial work of the State. The amount paid for sick and death benefits in 1913 is given in some instances.

American Federation of Labor. Headquarters, Washington, D. C.; President, Samuel Gompers; Secretary, Frank Morrison. Comprises 110 National and International Unions (representing approximately 22,000 local unions); 5 Departments; 42 State Branches; 623 City Centrals; 642 Local Trade and Federal Labor Unions. Departments: Building Trades Department—Secretary, William J. Spencer, Rooms 412-14 Ouray Building, Washington, D. C.; Metal Trades Department—Secretary, A. J. Berres, Rooms 512-13 Ouray Building, Washington, D. C.; Mining Department—Secretary, Ernest Mills, 605 Railroad Building, Denver, Colo.; Railroad Employes Department—Secretary, John Scott, 301 Sawyer Building, St. Louis, Mo.; Union Label Trades Department—Secretary, Thomas F. Tracy, Rooms 708-10 Ouray Building, Washington, D. C.

Bakery and Confectionery Workers International Union of America. Secretary, Charles Iffland, 212 Bush Temple of Music, 221 Chicago avenue, Chicago, Ill.

Barbers' International Union, Journeymen. Secretary, Jacob Fisher, 222 East Michigan street, Indianapolis, Ind. Sick and death benefits paid in 1913, \$77,338.88.

Blacksmiths, International Brotherhood of. Secretary, Wm. F. Kramer, Rooms 1270-85 Monon Building, Chicago, Ill.

Boiler Makers and Iron Shipbuilders of America, Brotherhood of. Secretary, W. J. Gilthrope, Suite 7-12, Law Building, Kansas City, Kan.

Bookbinders, International Brotherhood of. Secretary, James W. Dougherty, 222 East Michigan street, Indianapolis, Ind.

Boot and Shoe Workers' Union. Secretary, C. L. Baine, 246 Summer street, Boston, Mass. Sick, death and disability benefits paid in 1913, \$95,086.18.

Carpenters and Joiners of America, United Brotherhood of. Secretary, Frank Duffy, Carpenters' Building, 222 E. Michigan street, Indianapolis, Ind.

Cementworkers, American Brotherhood of. Secretary, Henry Ullner, Room 705 Clunie Building, California and Montgomery streets, San Francisco, Cal.

Cigarmakers' International Union of America. President, George W. Perkins, Monon Building, Chicago, Ill. Death and total disability, \$280,555.62: sick, \$196,853.58; loans to traveling members, \$45,264.82.

Clerks' International Protective Association, Retail. Secretary, H. J. Conway, Lock Drawer 248, Lafayette, Ind.

Cloth Hat and Cap Makers of North America, United. Secretary, Max Zuckerman, 62 East Fourth street, New York, N. Y.

Electrical Workers of America, International Brotherhood of. Secretary, Charles P. Ford, 406-18 Reisch Building, Springfield, Ill.

Engineers, International Union of Steam and Operating. Secretary, Jas. G. Hannaham, 6334 Yale avenue, Chicago, Ill.

Firemen, International Brotherhood of Stationary. Secretary, C. L. Shamp, 3615 North Twenty-fourth street, Omaha, Neb.

Foundry Employes, International Brotherhood of. Secretary, George Bechtold, 200 South Broadway, St. Louis, Mo.

Freight Handlers, Brotherhood of Railroad. Secretary, C. B. Beaumont, 1123 Wells street, Chicago, Ill.

Garment Workers' Union, International Ladies. Secretary, Morris Sigman, 32 Union Square, New York, N. Y.

Garment Workers of America, United. Secretary, B. A. Larger, Rooms 116-122 Bible House, New York, N. Y.

Glove Workers' Union of America, International. Secretary, Elizabeth Christman, Room 506 Bush Temple of Music, Chicago, Ill.

Granite Cutters' International Association of America. President, James Duncan, Hancock Building, Quincy, Mass. Funeral claims paid in 1913, \$34,830; old age pensions, \$17,545.

Hatters of North America, United. Secretary, Martin Lawler, Rooms 72-73 Bible House, New York, N. Y.

Hod Carriers and Building Laborers' Union of America, International. Secretary, A. Persion, Box 597, Albany, N. Y. Death benefits paid in 1913, \$3,500.

Horse Shoers of United States and Canada, International Union of Journeymen. Secretary, Hubert S. Marshall, Room 605, Second National Bank Building, Cincinnati, Ohio.

Laundry Workers' International Union. Secretary, Harry L. Morrison, Box 11, Station 1, Troy, N. Y.

Leather Workers on Horse Goods, United Brotherhood of. Secretary, J. J. Pfeiffer, 504-5 Postal Building, Kansas City, Mo. Sick and death benefits paid in 1913, \$2,800.75.

Longshoremen's Association, International. Secretary, John J. Joyce, 702 Brisbane Building, Buffalo, N. Y.

Machinists, International Association of. Secretary, George Preston, 908-914 G street N. W., McGill Building, Washington, D. C.

Maintenance of Way Employes, International Brotherhood of. Secretary, George Seal, Headquarters' Building, 27 Putnam avenue, Detroit, Mich.

Molders' Union of North America, International. Secretary, Victor Kleiber, 530 Walnut street, Cincinnati, Ohio. Benefits paid in 1913; Sick, \$179,791; death, \$77,440.

Musicians, American Federation of. Secretary, Owen Miller, 3535 Pine street, St. Louis, Mo.

Painters, Decorators and Paperhangers of America, Brotherhood of. Secretary, J. C. Shemp, Drawer 99, Lafayette, Ind.

Paper Makers, International Brotherhood of. Secretary, J. T. Carey, 127 North Pearl street, Albany, N. Y.

Pattern Makers' League of North America. President, James Wilson, 1007-8-9 Second National Bank Building, Cincinnati, Ohio. Benefits paid in 1913; sick, \$7,617.16; death, \$3,600; assistance, \$13,497.74; tool benefits, \$2,301.32.

Paving Cutters' Union of the United States of America and Canada. Secretary, Carl Bergstrom, Lock Box 27, Albion, N. Y. Benefits paid in 1913; death, \$2,500.

Photo-Engravers' Union of North America, International. Secretary, Louis A. Schwarz, Rooms 218, 220, 221, Raymond Building, 5609 Germantown avenue, Philadelphia, Pa.

Piano and Organ Workers' Union of America, International. President, Charles Dold, 1037 Altgeld street, Chicago, Ill.

Plasterers' International Association of the United States and Canada, Operative. Secretary, T. A. Scully, 442 East Second street, Middletown, Ohio.

Plumbers, Gas Fitters, Steam Fitters and Steam Fitters' Helpers of United States and Canada, United Association of. Secretary, Thomas E. Burke, 411-416 Bush Temple of Music, Chicago, Ill.

Post Office Clerks, National Federation of. Secretary, Thomas F. Flaherty, 1419 Clifton street, N. W., Washington, D. C.

Printing Pressman's Union, International. Secretary, Joseph C. Orr, Rogersville, Tenn. Death benefits paid in 1913, \$17,000.

Pulp, Sulphite and Paper Mill Workers of the United States and Canada, International Brotherhood of. Secretary, John H. Malin, Post Office Drawer K., Fort Edward, N. Y.

Quarryworkers, International Union of North America. Secretary, Fred W. Sutor, Scampini Building, Barre, Vt. Death benefits paid in 1913, \$670.25.

Railroad Telegraphers, Order of. Secretary, L. W. Quick, Star Building, St. Louis, Mo. Death benefits paid in 1913, \$109,400.

Railway Carmen of America, Brotherhood. Secretary, E. Wm. Weeks, 507 Hall Building, Kansas City, Mo.

Railway Clerks, Brotherhood of. Secretary, R. E. Fisher, 307-310 Kansas City Life Building, Kansas City, Mo.

Railway Employes of America, Amalgamated Association of Street and Electric. President, W. D. Mahon, 601-603 Hodges Block, Detroit, Mich.

Seamen's Union of America, International. Secretary, Thomas A. Hanson, 570 West Lake street, Chicago, Ill.

Sheet Metal Workers, Amalgamated International Alliance. Secretary, John E. Bray, Suite 407 Nelson Building, Kansas City, Mo.

Slate and Tile Roofers' Union of America, International. Secretary, Joseph M. Gavlak, 3643 West Forty-seventh street, Cleveland, Ohio.

Slate Workers, American Brotherhood of. Philip Jago, Jr., Pen Argyle, Pa.

Stage Employes' International Alliance, Theatrical. Secretary, Lee M. Hart, Room 607, 1547 Broadway, New York, N. Y.

Stereotypers' and Electrotypers' Union of North America, International. Secretary, Geo. W. Williams, Room 29, Globe Building, Boston, Mass.

Stonecutters' Association of North America, Journeymen. Secretary, Walter W. Drayer, Central Life Building, Indianapolis, Ind.

Stove Mounters International Union. Secretary, Frank Grimshaw, 1210 Jefferson avenue east, Detroit, Mich.

Tailors' Industrial Union. Secretary, E. J. Brais, 1595 East 67th street, Chicago, Ill. Benefits paid in 1913; sick, \$23,000.90; death, \$12,428.

Teamsters, Chauffeurs, Stablemen and Helpers of America, International Brotherhood of. Secretary, Thomas L. Hughes, 222 East Michigan street, Indianapolis, Ind.

Textile Workers of America, United. Secretary, Albert Hibbert, Box 742, Fall River, Mass.

Travellers' Goods and Leather Novelty Workers' International Union of America. Secretary, Murt Malone, 191 Boyd street, Oshkosh, Wis.

Typographical Union, International. Secretary, J. W. Hays, Newton Claypool Building, Indianapolis, Ind. Benefits paid in 1913: death, \$255,534.21; old age pensions, \$264,795; maintenance Union Printers' Home, \$105,697.61.

White Rats Actors Union of America. Secretary, Will J. Cooke, 227-31 West Forty-sixth street, New York, N. Y.

NOT AFFILIATED WITH A. F. OF L.

Bricklayers, Masons and Plasterers, International Union. Secretary, Wm. Dobson, Drawer 575, University Park Building, Indianapolis, Ind. Death benefits paid during 1913, \$242,967.80.

Car Workers, International Association of. Secretary, G. W. Gibson, 538 S. Dearborn street, Chicago, Ill.

Locomotive Engineers, Brotherhood of. Grand Chief, Warren S. Stone, B. of L. E. Building, Cleveland, Ohio. Benefits

paid during 1913: death, \$2,085,179.24; to pensioned and indigent members, \$81,293.12.

Locomotive Firemen and Enginemen, Brotherhood of. Secretary, A. H. Hawley, Peoria, Illinois. Death and disability benefits paid during 1913, \$1,020,612.

Letter Carriers, National Association of. Secretary, M. T. Finnan, 945 Pennsylvania avenue N. W., Washington, D. C.

Post Office Clerks, United National Association of. Secretary, Wm. F. Gibbons, 731 North Main avenue, Scranton, Pa.

Railroad Trainmen, Brotherhood of. Secretary, A. E. King, Cleveland, Ohio. Death and disability benefits paid during 1913, \$16,500.

Railway Conductors, Order of. Secretary, C. E. Whitney, Cedar Rapids, Iowa. Death and disability benefits paid during the year 1913, \$1,135,000.

DIRECTORY OF TRADE UNIONS, AND SIMILAR ORGANIZATIONS.

Including state, district and local central organizations, as well as local bodies, known as local unions, lodges, branches, or divisions. Local bodies are arranged alphabetically by towns.

STATE ORGANIZATIONS.

Maine State Federation of Labor. President, Charles O. Beals, Rumford; secretary, Henry M. Donnelly, Augusta. Meets annually on the first Tuesday in June.

Maine Textile Workers. President, Albert McLaughlin, Jr., Augusta; secretary, Henry Morin, 68 Union street, Brunswick; meets annually in May.

Maine State Conference of Bricklayers and Masons' International Union. President, James A. O'Rourke, City Building, Portland; secretary, Abner W. Nichols, Augusta. Meets annually in November.

Maine State Association of the National Association of Letter Carriers. President, John A. Casey, Bangor; secretary, P. F. McDonough, Portland; meets annually on April 19th.

Maine State Branch United National Association of Post Office Clerks, No. 18. President, W. L. Richardson, Westbrook; secretary, ——— Griffin, Portland; meets annually on April 19th.

DISTRICT ORGANIZATIONS.

Carpenters' District Council of Lewiston and Lisbon Falls, comprising Locals Nos. 407 and 1,760 of Lewiston and Local No. 1,723 of Lisbon Falls. Meets monthly at Lewiston.

Carpenters' District Council of Portland, comprising Locals Nos. 517 and 1561. Secretary, Chas. Roux, 142 Kelsey St., Portland.

LOCAL CENTRAL ORGANIZATIONS.

Building Trades' Council, Bar Harbor. Secretary, F. L. Greene, Box 88, Bar Harbor; meets on call of the President at Union Hall, Bar Harbor.

Central Labor Union of Augusta, Hallowell and Gardiner. Secretary, H. W. Sanborn, 25 Pearl street, Augusta; meets on the second and fourth Wednesdays of each month in Carpenters' Hall, Water street, Augusta.

Central Labor Union of Baileyville (Woodland). Secretary, Frank McFadyen, Box 306, Woodland; meets on the second Wednesday of each month in Town Hall, Woodland.

Central Labor Union of Bangor. Secretary, M. L. Nagle, 812 Main street, Bangor; meets on the third Monday of each month at 11 Central street, Bangor.

Central Labor Union of Biddeford and Saco. Secretary, Anthonio Gendron, 68 South street, Biddeford; meets on the second Tuesday of each month at 17 Alfred street, Biddeford.

Central Labor Union of East Livermore (Livermore Falls). Secretary, B. N. Tretheway, Chisholm; meets on the second and fourth Fridays of each month in Union Hall.

Central Labor Union of East Millinocket. Secretary, Edward E. Williams, Box 34, East Millinocket; meets on the last Tuesday in each month in Firemen's Hall.

Central Labor Union of Lewiston and Auburn. Secretary, Arthur L. Collins, 42 Bridge street, Lewiston; meets on the second and fourth Thursdays of each month in the C. L. U. Hall, Lewiston.

Central Labor Union of Millinocket. Secretary, Walter E. Gagnon, Box 15, Millinocket; meets on the first Tuesday of each month in Rush's Hall.

Central Labor Union of Portland. Secretary, John Divney, Box 121, Portland; meets on the first and third Wednesdays of each month in Farrington Block, Portland.

Central Labor Union of Rumford. Secretary, Chester Jordan, Rumford; meets every Wednesday evening.

LOCAL ORGANIZATIONS.

| ORGANIZATION. | Meetings—When and Where. | Secretary. |
|--|--|--------------------------------------|
| AUBURN. | | |
| Letter Carriers, No. 345..... | Swing room of office, 1st Thursday..... | H. W. Spofford. |
| Post Office Clerks, No. 155..... | Swing room of office, monthly..... | Arthur Walton, 66 Manley St. |
| AUGUSTA. | | |
| Central Labor Union..... | Carpenters' Hall, Water St., 2d-4th Wednesdays.. | H. W. Sanborn, 25 Pearl St. |
| Barbers, No. 493..... | In different shops, 2d-4th Thursdays..... | Daniel Wright, 1 Bridge St. |
| Boot and Shoe Workers, No. 469..... | G. A. R. Hall, 1st-3rd Wednesdays..... | Jas. F. Barker, 25 Howard St. |
| Bricklayers, Masons and Plasterers, No. 9..... | Carpenters' Hall, Water St., every Friday..... | John H. Nichols, 82 Gage St. |
| Carpenters and Joiners, No. 914..... | Carpenters' Hall, Water St., 2d-4th Mondays..... | Ira H. Foster, Eastern Ave. |
| Federal, No. 11,434..... | Carpenters' Hall, Water St., 2d Thursdays..... | Job Cartlidge, 20 Summer St. |
| Hod Carriers and Building Laborers, No. 158..... | N. S. Club, State St., 2d-4th Fridays..... | Alex G. Albert, 13 Laurel St. |
| Letter Carriers, No. 467..... | Post Office, monthly at call of President..... | T. W. Page. |
| Loom Fixers, No. 330..... | French Naturalization Hall, State St., 2d Tuesday..... | Myles L. Davis, Willow St. |
| Musicians, No. 460..... | Local Headquarters, Water St., 1st Sunday..... | Chas. W. Pike, 3 Scott St. |
| Painters, Decorators and Paperhangers, No. 702..... | Carpenters' Hall, Water St., 1st-3rd Wednesdays..... | F. B. Fisher, Jr., 4 Noyes Place. |
| Paper Makers, No. 84..... | Carpenters' Hall, Water St., 1st-3rd Sundays..... | Frank P. Silver, 40 Quimby St. |
| Plumbers, Gasfitters, Steamfitters, and Steam-fitters' Helpers, No. 643..... | Carpenters' Hall, Water St., 2d-4th Tuesdays..... | Frank R. Beane. |
| Post Office Clerks, No. 172..... | At call of President..... | A. I. Hardy. |
| Printing Pressmen and Assistants, No. 211..... | 2d Monday..... | Harold F. Hutchinson, 84 Sewall St. |
| Pulp, Sulphite and Paper Mill Workers, No. 57..... | Carpenters' Hall, Water St., 2d-4th Sundays..... | Orrin O. McAllister, 107 Sewall St. |
| Retail Clerks, No. 814..... | Carpenters' Hall, Water St., 2d-4th Tuesdays..... | A. B. Marr, 28 Pearl St. |
| Suspender Workers, No. 11,095..... | At call of President..... | Elden W. Hanks, 17 Crosby St. |
| Typographical No. 380..... | Carpenters' Hall, Water St., 2d Saturday..... | Chester G. Coombs, Hallowell, Me. |
| BAILEYVILLE (WOODLAND). | | |
| Central Labor Union..... | Town Hall, 2d Wednesday..... | Frank McFadyen, Box 306, Woodland. |
| Federal, No. 12,692..... | Town Hall, 2d Friday..... | Armand C. Little, Woodland. |
| Paper Makers, No. 146..... | Town Hall, 2d Sunday..... | W. J. McDonald, Woodland. |
| Pulp, Sulphite and Paper Mill Workers, No. 27..... | Town Hall, every Wednesday..... | William C. Brown, Box 184, Woodland. |
| Pulp, Sulphite and Paper Mill Workers, No. 51..... | Town Hall, 1st-3rd Mondays..... | Anna L. Murphy, Woodland. |

BANGOR.

| | | |
|---|--|---|
| Central Labor Union..... | 11 Central St., 3rd Monday..... | M. L. Nagle, 812 Main St. |
| Barbers, No. 211..... | 45½ Hammond St., 2d-4th Mondays..... | Elmer F. Reavill, 214 Elm St. |
| Bricklayers, Masons and Plasterers, No. 7..... | Eureka Hall, every Friday..... | Walter E. Sturtevant, 13 Jackson St. |
| Carpenters, No. 621..... | Eureka Hall, every Thursday..... | John H. Ambrose, 104 Lincoln St. |
| Cigar Makers, No. 179..... | Eureka Hall, Harlow St., 1st Monday..... | Frank C. Bugby, 327 Essex St. |
| Granite Cutters..... | Swing room of office, 1st Tuesday..... | W. F. White, 266 Garland St. |
| Letter Carriers, No. 391..... | Arcanum Hall, 1st-3rd Sundays..... | J. H. Sullivan, 7 Patten St. |
| Locomotive Engineers, Grindstone Division, No. 588..... | Royal Arcanum Hall, 1st-3rd Sundays..... | W. J. Orr, 51 Cottage St. |
| Locomotive Engineers, Ticonic Division, No. 508..... | A. O. U. W. Hall, 2d-4th Sunday..... | T. J. Ferry, 36 Walter St. |
| Locomotive Firemen and Enginemen, Penobscot Lodge, No. 514..... | A. O. U. W. Hall, 1st Saturday..... | E. W. Jores, 624 Hammond Ft. |
| Maintenance of Way Employees, No. 334..... | 2d Friday..... | W. H. Sawyer, Veazie. |
| Maintenance of Way Employees, Clam Shell Lodge, No. 408..... | A. O. H. Hall, 2d Monday..... | William S. Neal, Medford Center. |
| Molders, No. 101..... | A. O. U. W. Hall, every Tuesday..... | Geo. Townsend, 27 Sidney St. |
| Painters, Decorators, and Paperhangers, No. 687..... | Post Office, 1st Wednesday..... | Christian H. Smith, 249 Essex St. |
| Post Office Clerks, No. 77..... | A. O. H. Hall, 2d-4th Wednesday..... | Jerry G. Madden, 8 Fruit St. |
| Railroad Station Employes, Bangor Division No. 17..... | A. O. U. W. Hall, 1st-2nd Sundays..... | J. M. Fender, 66 Smith St. |
| Railroad Trainmen..... | Masonic Hall, 116 Main St., 2d Sunday..... | D. S. Hachey, 371 Main St. |
| Railway Conductors, Bangor Division No. 403..... | A. O. H. Hall, every 4th Monday..... | H. N. Plaisted, 88 Lincoln St. |
| Railway Carmen, Penobscot Lodge, No 404..... | Every Tuesday..... | Pearl R. Kirkland, 26 Hudson St. |
| Seaman's Union..... | 45½ Hammond St., 1st Sunday..... | Percy J. Pryor, 1½ Lewis St., Boston, Mass. |
| Theatrical Stage Employes No. 198..... | Daily News Office..... | A. E. Pierce, 187 Union St. |
| Typographical Union, No. 446..... | | Herbert C. Jordan, 337 Union St. |

BAR HARBOR—SEE EDEN.

BATH.

| | | |
|---------------------------------------|--|----------------------------------|
| Carpenters and Joiners, No. 1663..... | 112 Front St., 1st Wednesday..... | F. W. Freeman, 12 Charles St. |
| Letter Carriers, No. 92..... | Carriers' Room, P. O., 1st Monday..... | Frank S. Wakefield, 53 South St. |
| Post Office Clerks, No. 520..... | Swing Room, P. O., 1st Wednesday..... | W. J. Perry. |

BELFAST.

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| Boot and Shoe Workers, No. 362..... | Union Hall, every other Thursday..... | I. T. Clough, 27 Bay View St. |
| Letter Carriers, No. 584..... | Post Office, at call of President..... | Thomas E. Bowker, 25 High St. |

BIDDEFORD.

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| Central Labor Union..... | C. L. U. Hall, 17 Alfred St., 2d Tuesday..... | Anthony Gendron, 68 South St. |
| Bricklayers, Masons and Plasterers, No. 14..... | Cor. Water and Main Sts., Saco, every Monday..... | Justus B. Cobb, 107 Temple St. |

LOCAL ORGANIZATIONS—Continued.

| ORGANIZATION. | Meetings—When and Where. | Secretary. |
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| BIDDEFORD—Concluded. | | |
| Carpenters and Joiners, No. 896..... | C. L. U. Hall, Alfred St..... | George H. Gray, Saco. |
| Cigar Makers, No. 40..... | C. L. U. Hall, Alfred St., 2d Monday..... | Timothy F. Daly, 16 South St. |
| Letter Carriers, No. 166..... | I. O. O. F. Hall, 1st Thursday..... | Wm. A. Michie, 61 South St. |
| Loom Fixers, No. 54..... | Loom Fixers' Hall, 17 Alfred St., 2d-4th Wednesdays..... | Napoleon L. Nadeau, 18 South St. |
| Molders, No. 288..... | I. O. O. F. Hall, Alfred St., 1st-3rd Wednesdays..... | A. Kay, 33 Adams St. |
| Musicians, No. 408..... | Painchaud's Band Hall, 2d Tuesday..... | E. E. Whitney, 235 Alfred St. |
| Plumbers, Gasfitters, Steamfitters and Steamfitters' Helpers, No. 508..... | Union Hall, Alfred St., every Wednesday..... | Frank M. Murray, 108 Beach St., Saco. |
| Post Office Clerks..... | | Eugene Hanson. |
| BLUEHILL. | | |
| Granite Cutters..... | I. O. O. F. Hall, last Saturday in each month..... | Walter E. Stover. |
| Quarry Workers, No. 8..... | I. O. O. F. Hall, monthly..... | Herman Gray. |
| BROOKSVILLE (SOUTH.) | | |
| Quarry Workers, No. 100..... | | Luther M. Bates. |
| BROWNVILLE (HENDERSON.) | | |
| Locomotive Engineers, Pleasant River Division, No. 440..... | I. O. F. Hall, 1st-3rd Sundays..... | C. H. Small, Box 66, Brownville Jct. |
| Locomotive Firemen and Enginemen, Mt. Katahdin Lodge, No. 469..... | Foresters' Hall, 2d Sunday and 4th Monday..... | J. H. Adair, Brownville Jct. |
| Maintenance of Way Employes, Piscataquis Lodge No. 248..... | I. O. F. Hall, last Saturday..... | S. M. Wilkenson, Brownville Jct. |
| Railroad Trainmen, Pine Tree Lodge, No. 366..... | I. O. F. Hall, 2d Monday and 4th Sunday..... | Charles A. Wood, Brownville Jct. |
| BRUNSWICK. | | |
| Bricklayers, Masons and Plasterers, No. 6..... | Redmen's Hall, 1st-3d Mondays..... | John E. Atkinson, 6 Bowker St. |
| Letter Carriers, No. 676..... | | F. C. Whitten, 17 Cleveland St. |
| Loom Fixers, No. 692..... | Foresters' Hall, 1st Saturday..... | Thomas Caron, 85 Mill St. |
| Maintenance of Way Employes, No. 378..... | Foresters' Hall, 4th Saturday..... | John Crimmins, 18 Potter St. |
| Mule Spinners, No. 16..... | St. John Baptist Hall, 3rd Friday..... | Peter Desjardin, 19 Oak St. |

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| Post Office Clerks, No. 1034..... | | G. W. Leonard. |
| Railway Station Employes, Pine Tree Division, No. 18..... | Redmen's Hall, 2d Sunday..... | Thos. T. Rideout |
| United Textile Workers, No. 853..... | 3 Mason St., 1st Wednesday..... | Henry Moreau, 35 High St. |
| Weavers, No. 703..... | Foresters' Hall, 2d Thursday..... | Henry Morin, 68 Union St. |
| CALAIS. | | |
| Bricklayers, Masons and Plasterers, No. 15..... | Worth St., 2d Monday..... | R. J. Porter, Box 65, Milltown, N. B. |
| Letter Carriers, No. 1385..... | Swing Room, Post Office..... | Ellery D. Adams, 10 Price St. |
| Locomotive Engineers, Sunrise Division, No. 607..... | K. of P. Hall, 1st-3rd Sundays..... | Lewis Stayer, Box 232. |
| Locomotive Firemen and Enginemen, St. Croix Lodge, No. 693..... | K. of P. Hall, 2d-4th Sundays..... | R. D. Constantine, 46 Dillingham St. Bangor. |
| Longshore Men, No. 314..... | I. L. A. Hall, 1st-3rd Tuesdays..... | Clifford Campbell, 35 Monroe St. |
| Maintenance of Way Employes, Machias Lodge, No. 257..... | G. A. R. Hall, Machias, 2d Thursday..... | Wm. H. Foss, Machias, Box 7. |
| Railway Carmen, St. Croix Lodge, No. 263..... | Good Templar's Hall, 1st Thursday..... | Frank T. Crafts |
| Teamsters, No. 603..... | Coal Heavers' Hall, every Wednesday..... | Frank Wort, 39 Garfield St. |
| CALAIS (RED BEACH). | | |
| Granite Cutters..... | Town Hall, at call of Secretary..... | George F. McAdam, Red Beach. |
| CAMDEN. | | |
| Letter Carriers, No. 982..... | Swing room, Post Office..... | C. C. Pullen. |
| Post Office Clerks, No. 640..... | Swing room, Post Office..... | F. J. Magee. |
| EAST LIVERMORE (LIVERMORE FALLS). | | |
| Central Labor Union..... | Union Hall, 2d-4th Fridays..... | B. N. Tretheway, Chisholm. |
| Federal, No. 12,953..... | Union Hall, 1st-3rd Wednesdays..... | F. R. Whitney, Livermore Falls. |
| Musicians, No. 326..... | Band Hall..... | Herbert Gibbs, Box 93, Livermore Falls. |
| Paper Makers, No. 11..... | Union Hall, 2d-4th Sundays..... | Archie McCaffery, Livermore Falls. |
| Pulp, Sulphite and Paper Mill Workers, No. 8..... | Every other Saturday..... | Edward Gastonguay, Box 56, Chisholm. |
| Stationary Firemen..... | Union Hall, 2d Sunday..... | Arthur Jarvis, Livermore Falls. |
| EAST MILLINOCKET. | | |
| Central Labor Union..... | Firemen's Hall, last Tuesday..... | Edward E. Williams, Box 34. |
| Federal, No. 13,056..... | Firemen's Hall, every other Wednesday beginning 2d Wednesday in January..... | John F. MacDonald, Box 245. |
| Paper Makers, No. 152..... | Ferland's Hall, 3rd Sunday..... | F. Kaughan. |
| Pulp, Sulphite and Paper Mill Workers, No. 37..... | Firemen's Hall, 2d-4th Sundays..... | James Bolton, Box 8. |
| Stationary Firemen, No. 261..... | Town Hall, 1st-3rd Mondays..... | James L. Estey, Box 214. |

LOCAL ORGANIZATIONS—Continued.

| ORGANIZATION. | Meetings—When and Where. | Secretary. |
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| EASTPORT. | | |
| Letter Carriers, No. 1353..... | Post Office, 1st Monday..... | Colon Z. Camick. |
| EDEN (BAR HARBOR). | | |
| Building Trades' Council..... | Union Hall, at call of President..... | F. L. Greere, Box 88. |
| Bricklayers, Masons and Plasterers, No. 4..... | Union Hall, every Wednesday evening..... | J. M. Milliken, 3 Hancock Place. |
| Carpenters, No. 459..... | G. A. R. Hall, every Thursday evening..... | Daniel M. West, 8 First South St. |
| Letter Carriers, No. 786..... | Union Hall, every Friday evening..... | Eugene H. Higgins, 49 Greeley Ave. |
| Painters, Decorators and Paperhangers, No. 142..... | Union Hall, every Friday evening..... | A. A. Hamor. |
| Plumbers, Gasfitters, Steamfitters and Steamfitters' Helpers, No. 416..... | G. A. R. Hall, 1st-3rd Mondays..... | Sherman B. Higgins. |
| FORT KENT. | | |
| Maintenance of Way Employes, Merrill Lodge, No. 487..... | Forest Hall, 3rd Friday..... | Peter Jacques, Soldier Pond. |
| FRANKFORT. | | |
| Granite Cutters..... | K. of P. Hall, 15th of each month..... | S. R. Hopkins. |
| Paving Cutters, No. 50..... | Quarry Workers' Hall, 3rd Saturday..... | Robert Farquharson. |
| Quarry Workers, No. 78..... | Quarry Workers' Hall, 3rd Saturday..... | Ernest W. Averill. |
| FRANKLIN. | | |
| Granite Cutters..... | Town Hall, 3rd Saturday..... | L. Z. Bragdon. |
| Paving Cutters, No. 96..... | Town Hall, 3rd Saturday..... | M. W. Eldridge. |
| GARDINER. | | |
| Bricklayers, Masons and Plasterers, No. 12..... | Jewett's Hose House, 1st Saturday..... | E. E. Brookings, R. F. D. 10. |
| Letter Carriers, No. 774..... | Jewett's Hose House, 1st Saturday..... | Frank S. Maxcy, 410, Washington St. |
| Post Office Clerks, No. 1496..... | 1st Monday..... | Edward L. Harriman, 71 Highland Ave. |
| Railroad Telegraphers, Division No. 140..... | At call of Chairman..... | H. N. Bates. |

HALLOWELL.

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| Granite Cutters..... | Granite Cutters' Hall 1st Monday after 15th..... | Albert F. Goodrich, 20 Academy St. |
| Knights of Labor Shoe Cutters, No. 1555..... | Water St., 1st Friday..... | Frank E. Frost, 17 Pleasant St. |
| Letter Carriers, No. 1361..... | | E. E. Shepherd. |
| Quarry Workers, No. 29..... | Cummings' Hall, Granite Hill 1st-3rd Tuesdays..... | Charles W. Hooper, R. F. D. 8. |
| Quarry Workers, (Lumpers), No. 119..... | G. A. R. Hall, 2d Tuesday..... | N. E. Wells, 20 Page St. |

HOULTON.

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| Letter Carriers, No. 980..... | | Joseph E. Hogan. |
| Locomotive Firemen and Enginemen, Pine Cone Lodge, No. 587..... | Perk's Hall, 2d-4th Sundays..... | William F. Bull, 25 Weeks St. |
| Maintenance of Way Employes, Downey Lodge, No. 241..... | Orange Hall, 2d Tuesday..... | James Wise, 13 South St. |
| Railroad Trainmen, Aroostook Lodge, No. 393..... | Woodman's Hall, 1st-3rd Sunday..... | W. C. Clifford. |

HURRICANE ISLE.

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| Granite Cutters..... | Hurricane Quarry Co., Hal 20th of each month..... | M. E. Landers. |
| Quarry Workers, No. 37..... | Granite Cutters' Hall, 15th of each month..... | A. A. Philbrook. |

JAY (NORTH AND RILEY).

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| Granite Cutters..... | K. of P. Hall, 1st Monday after 15th..... | James B. Scott, North Jay. |
| Paving Cutters, No. 112..... | K. of P. Hall, 3rd Wednesday..... | David Miller, North Jay. |
| Pulp, Sulphite and Paper Mill Workers..... | Alexanders Hall, 1st-4th Fridays..... | Andrew Richards, Rilev. |
| Quarry Workers, No 4..... | K. of P. Hall, last Mor day..... | Fred Foster, North Jay. |

LEWISTON.

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| Central Labor Union..... | C. L. U. Hall, 2d-4th Thursdays..... | Arthur L. Collins, 42 Bridge St. |
| Barbers, No. 482..... | C. L. U. Hall, 1st of each month..... | J. F. Darrington, 216 Main St. |
| Boo' and Shoe Workers, No. 45..... | 36 Lisbon st., every Saturday..... | Christopher M. Murphy, Box 89. |
| Bricklayers, Masons and Plasterers, No. 1..... | A. O. H. Hall, every Monday..... | Morris J. Coffey, 293 Bates St. |
| Carpenters, No. 1760..... | College Block, every Monday..... | P. H. Dick, 117 Hines Alley. |
| Carpenters and Joiners, No. 407..... | 31 Lisbon st., every Wednesday..... | E. S. Gilbert, 8 Russell St. |
| Cigar Makers, No. 66..... | Doyle Block, Lisbon St., 1st Thursday..... | Max Lautenschlager, 51 Winter St. |
| Grani e Cutters..... | Union Hall, Lisbon St., 3rd Friday..... | Howard Cody, 15 Myrtle St., Auburn. |
| Let er Carriers, No. 241..... | Post Office, at call of President..... | T. J. Manning, 109 Ash St. |
| Loom Fixers, No. 566..... | C. L. U. Hall, every other Monday..... | Carl Begert, 79 Maple St. |
| Maintenance of Way Employes, No. 216..... | A. O. H. Hall, last Saturday..... | Wm. A. Greeley, Danville. |
| Musicians, No. 409..... | Brigade Band Hall, 1st Sunday..... | Joseph P. Dumais, 22 Bartlett St. |
| Painters, Decorators and Paperhangers, No. 952..... | Doyle Block, every Saturday..... | J. Hartley, 10 Allen Ct. |
| Plumbers, Gasfitters, Steamfitters, and Steamfitters' Helpers, No. 367..... | Doyle Block, every Friday..... | Jos. Arthoinr, 146 Bartlett St. |

LOCAL ORGANIZATIONS—Continued.

| ORGANIZATION. | Meetings—When and Where. | Secretary. |
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| LEWISTON—Concluded. | | |
| Post Office Clerks, No. 94..... | Post Office..... | Ralph T. Howe, 198 College St. |
| Printing Pressmen and Assistants, No. 216..... | C. L. U. Hall, 2nd Monday..... | Wm. L. Booth, 85 Shawmut St. |
| Railroad Station Employes, No. 78..... | (See Brunswick) 2d Sunday..... | Thos. T. Rideout, Brunswick. |
| Typographical, No. 532..... | C. L. U. Hall 1st Saturday..... | Albert Ehaw, 44 Sprin g Et. |
| LISBON (FALLS). | | |
| Paper Makers, No. 15..... | Enterprise Hall, 1st Sunday..... | Wm. Haggerty, Lisbon Falls. |
| Pulp, Sulphite and Paper Mill Workers, No. 14..... | 1st Sunday..... | P. W. Kent, Lisbon Falls. |
| LIVERMORE FALLS—SEE EAST LIVERMORE. | | |
| MADISON. | | |
| Federal Union, No. 11,643..... | Wentworth Block, 2nd Thursday..... | Calvin Berry, 3 Garfield St. |
| Paper Makers, No. 73..... | I. O. O. F. Hall, every other Sunday..... | R. Gillman, Anson. |
| Pulp, Sulphite and Paper Mill Workers, No. 17..... | Every Friday..... | Herbert L. Sawyer, Box 47. |
| Stationary Firemen, No. 270..... | Wentworth Block, Madison St., 2d-4th Mondays..... | David Holway. |
| MILLINOCKET. | | |
| Central Labor Union..... | Rush's Hall, 1st Tuesday..... | Walter E. Gagnon, Box 15. |
| Barbers, No. 663..... | Penobscot Ave., last Monday..... | George Morris, Summer St. |
| Electrical Workers, No. 417..... | Union Hall, 1st-3rd Thursdays..... | Wm. J. Boddy, Box 345. |
| Federal, No. 13,048..... | Rush's Hall, 2d-4th Thursdays..... | C. W. Gault. |
| Paper Makers, No. 27..... | Rush's Hall, 1st-3rd Sundays..... | W. F. Cain, Box 224. |
| Pulp, Sulphite and Paper Mill Workers, No. 12..... | Rush's Hall, 2d-4th Fridays..... | Frank M. Perry. |
| Stationary Firemen, No. 69..... | Rush's Hall, every other Monday..... | James McNamee. |
| MILO. | | |
| Maintenance of Way Employes, No. 287..... | | W. S. Davis, Dover, R. F. D. 1. |
| Railroad Telegraphers, No. 83..... | Foiester's Hall, Houlton, on call of Chairman..... | J. L. Robbins, Grindstone. |
| MOUNT DESERT (HALL QUARRY). | | |
| Paving Cutters, No. 26..... | Chapel Hall, 17th of each month..... | Edward Hillgrove, Hall Quarry. |
| Quarry Workers, No. 7..... | Chapel Hall, 18th of each month..... | Ira F. Robinson, Hall Quarry. |

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| NORRIDGEWOCK. | | |
| Paving Cutters, No. 104..... | Dodlin Boarding House, 20th of each month..... | Chas. H. Murphy. |
| OAKLAND. | | |
| Carpenters, No. 1781..... | G. A. R. Hall, 2d-4th Thursdays..... | Merle F. Beverage, Box 195. |
| ORONO. | | |
| Federal Labor Union, No. 1491..... | A. O. U. W. Hall, 3rd Friday..... | J. Frank Beal, Box 225. |
| Paper Makers, No. 83..... | Hose House No. 2, 2d-4th Sundays..... | H. E. Murch, Box 209. |
| Pulp, Sulphite and Paper Mill Workers, No. 18..... | Shine's Hall, 1st Sunday..... | Kenneth Cox. |
| PITTSFIELD. | | |
| Post Office Clerks, No. 1074..... | Post Office, monthly..... | Miss Florence S. Buxton, 98 Somerset Ave. |
| PORTLAND. | | |
| Central Labor Union..... | Farrington Block, 1st-3rd Wednesday..... | John Divney, Box 121. |
| Barbers, No. 210..... | Farrington Block, 1st Monday..... | Joseph H. DeCosta, 217 Federal St. |
| Bricklayers, Masons and Plasterers, No. 2..... | Bricklayers' Hall, every Monday..... | John Murphy, Jr., 87 Myrtle St. |
| Carpenters, No. 517..... | Farrington Block, every Monday..... | Chas. Roux, 142 Kelsey St., South Portland. |
| Car Workers, Sebago Lodge, No. 73..... | 546½ Congress St., 2d-4th Fridays..... | Ted Palmer, 52 Ballard St., South Portland. |
| Cigar Makers, No. 470..... | 184½ Middle St., 2d Tuesday..... | Charles E. Downs, 51 Temple St. |
| Granite Cutters..... | Farrington Block, 3rd Monday..... | George C. Grierson, 182 Sawyer St., South Portland. |
| Hod Carriers and Building Laborers, No. 8..... | 10 Free St., every Monday..... | John Joyce, 78 Newbury St. |
| Hod Carriers and Building Laborers, No. 12..... | 111 Middle St., 1st-3rd Mondays..... | Francesco Manduca, 91 Fore St. |
| Hoisting Engineers..... | 1st-3rd Thursdays..... | D. W. McGilfroy, 35 Cedar St. |
| Laundry Workers..... | Williams Hall, 379½ Congress St..... | Miss Mae Timmons, 29 Boyd St. |
| Leather Workers, No. 136..... | 55 Preble St., 1st-2nd Wednesdays..... | Patrick J. Lyte, 55 Preble St. |
| Letter Carriers, No. 306..... | Post Office, 1s Saturday..... | Patrick F. McDonough, 103 Sheridan St. |
| Locomotive Engineers, No. 40..... | Pythian Temple, 2d-4th Sundays..... | G. W. Babb, 877 Congress St. |
| Locomotive Firemen and Enginemen, Great Eastern Lodge, No. 4..... | Pythian Temple, 1st-3rd Sundays..... | A. E. Denrison, 10 Inverness St. |
| Longshore Carpenters, No. 1..... | Farrington Block, 2d-4th Wednesdays..... | Joseph A. McDonald, 45 Boyd St. |
| Longshore Men, No. 861..... | 347 Fors St., every Tuesday..... | P. J. O'Donnell, 13 Newbury St. |
| Machinists, No. 525..... | Farrington Block, 1st-3rd Tuesdays..... | W. C. Sparrow, 7 Douglass St. |
| Maintenance of Way Employes, No. 288..... | Farrington Block, 4th Sunday..... | J. J. Lawlor, Biddford. |
| Marine Engineers, No. 7..... | 35 Portland Pier, 2d-4th Mondays..... | Harry Curran, 35 Portland Pier. |
| Millmen, No. 1561..... | Farrington Block, every Thursday..... | Frank W. Corson, 15 Munjoy St. |
| Molders, No. 248..... | Farrington Block, 4th Thursday..... | O. L. Steeves, 139 Franklin St. |
| Musicians, No. 364..... | 186½ Middle St., 1st Sunday..... | Howard N. Shaw, 249 Middle St. |
| Painters, Decorators and Paperhangers, No. 237..... | Williams Hall, 379½ Congress St., every Monday..... | Charles Oerter, Jr., 27 Lafayette St. |

LOCAL ORGANIZATIONS—Continued.

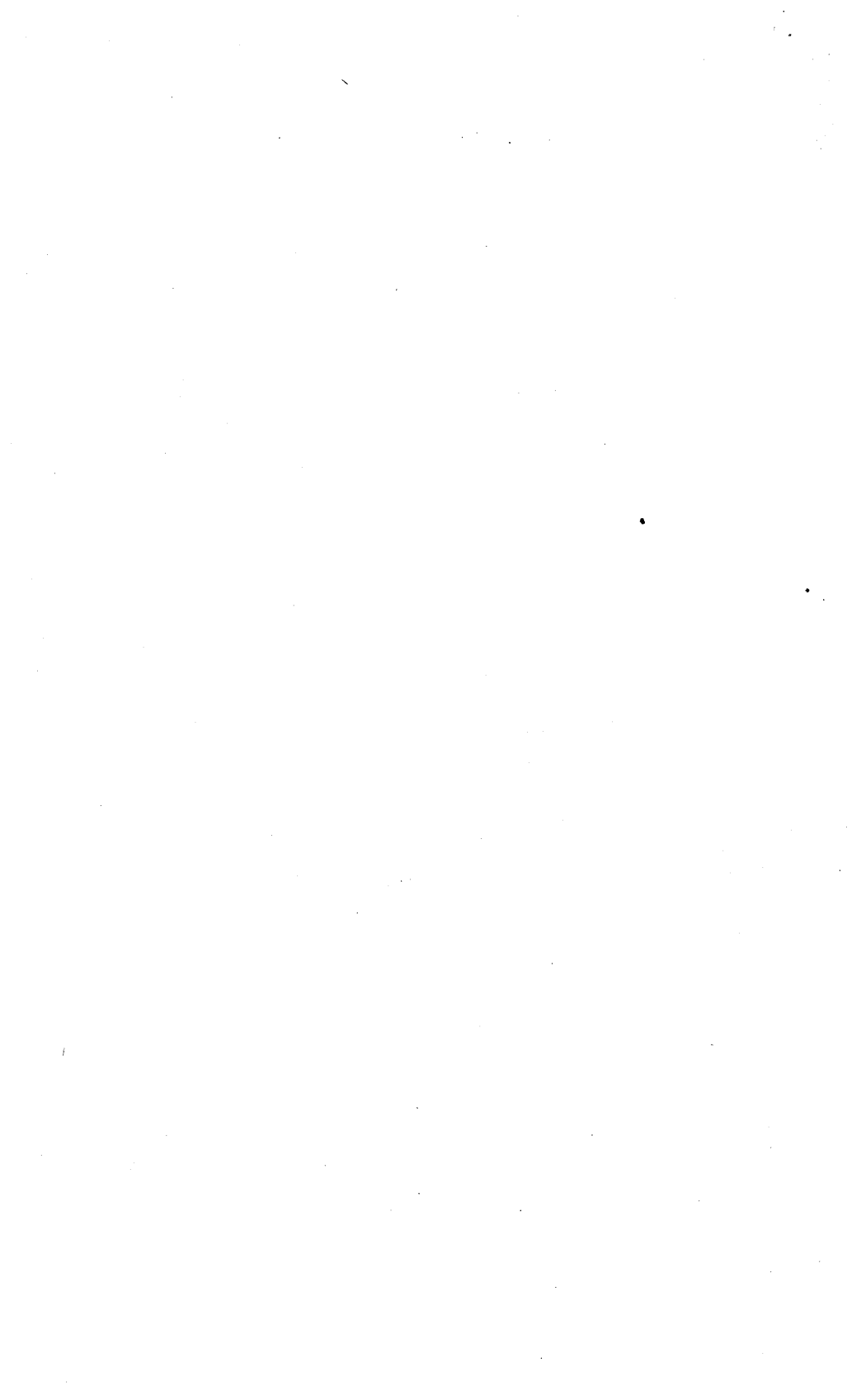
| ORGANIZATION. | Meetings—When and Where. | Secretary. |
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| PORTLAND—Concluded. | | |
| Plasterers' Union No. 14..... | 546½ Congress St., 2d-4th Thursdays..... | Jos. A. Bowdren, 95 Beckett St. |
| Plumbers, Steamfitters and Steam fitters' Helpers, No. 217..... | Bricklayers' Hall, 586½ Congress St., every Tuesday | Harold F. Wheeler, 25 Paris St. |
| Post Office Clerks, No. 112..... | Swing room, Post Office, quarterly..... | Shirley W. Dunning. |
| Printing Pressmen and Assistants' Union, No. 22..... | Farrington Block, 2d Monday..... | Thos. J. Magner, 20 Deer St. |
| Railroad Station Employees, No. 15..... | Farrington Block, 1st-3rd Wednesdays..... | Bartley J. Reilly, 37 Clark St. |
| Railroad Telegraphers, No. 95..... | Meets on call of General Secretary..... | H. N. Bates, Gardiner. |
| Railroad Trainmen, No. 82..... | Pythian Hall, 339 Cumberland Ave., 1st, 2d and 4th Sundays..... | Frank L. Bourke, 12 Bradford St. |
| Railway Carmen, Casco Bay Lodge No. 397..... | Farrington Block, 2d Sunday..... | A. S. Batty, Colonial Ave., Woodfords. |
| Railway Conductors, Pine Tree Division, No. 66..... | Trinity Hall, 3rd Sunday..... | E. J. Jeffrey, 43 Mt. Vernon St., Somersworth, N. H. |
| Retail Clerks, No. 674..... | Residence of members, 2d-4th Tuesdays..... | Carlos M. Smith, 70 Monument St. |
| Seamen's Union..... | Every Tuesday..... | Percy J. Pryor, 1½ Lewis St., Boston, Mass. |
| Stationary Engineers, No. 1..... | Farrington Block, 1st-3rd Thursdays..... | Walter H. Richardson, 31 Ellsworth St. |
| Theatrical Stage Employees, No. 114..... | 11 Exchange St., 1st Sunday..... | Byron W. Nichols, 175 High St. |
| Typographical Union, No. 66..... | Pythian Temple, 3rd Sunday..... | Peter J. Curran, 108 Winter St. |
| PRESQUE ISLE. | | |
| Maintenance of Way Employes, No. 405..... | | James Davis. |
| ROCKLAND. | | |
| Cigar Makers, No. 273..... | 50 Grace St., 1st Thursday..... | Arthur J. Titus, 50 Grace St. |
| Granite Cutters..... | Courier Gazette Hall, about 20th of month..... | H. W. Kinney, 27 Pacific St. |
| Letter Carriers, No. 131..... | Swing Room, Post Office..... | F. B. Gregory, 105 No. Main St. |
| Post Office Clerks, No. 687..... | Post Office, monthly..... | Leroy D. Perry. |
| Quarry Workers, No. 193..... | Courier Gazette Hall, every Thursday..... | Harold L. Marston, Hewetts Island, Me. |
| RUMFORD. | | |
| Central Labor Union..... | Every 3d Wednesday..... | Chester Jordan. |
| Barbers, No. 101..... | Last Tuesday in each month..... | Albert Cote. |
| Federal, No. 13,033..... | K. of P. Hall, 1st-3rd Tuesdays..... | Linwood Kelley, Mexico. |
| Letter Carriers, No. 1087..... | Swing Room, Post Office..... | Alfred L. Davis. |

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| Maintenance of Way Employes, No. 307..... | G. A. R. Hall, last Sunday of month in winter; last Saturday in summer..... | A. L. Eastman, Bemis. Leo Poulin. |
| Paper Makers, No. 9..... | K. of P. Hall, 2d-4th Sundays..... | Fred W. Smith. |
| Post Office Clerks, No. 1204..... | Post Office, every Thursday..... | Ivory F. Goodwin, 5 Kerr St. |
| Pulp, Sulphite and Paper Mill Workers, No. 10..... | K. of P. Hall, 1st-3rd Sundays..... | John McFarlane. |
| Stationary Firemen, No. 20..... | 1st-3rd Fridays..... | |
| SACO. | | |
| Letter Carriers, No. 1390..... | | Vyndel A. Hewes, 80 Union St. |
| SAINT GEORGE (LONG COVE). | | |
| Paving Cutters, No. 8..... | Long Cove Hall, 3rd Wednesday..... | John H. Hawkins, Long Cove. |
| Paving Cutters, No. 108..... | School house, 3rd Monday..... | Chas. C. Wall, Tenants Harbor. |
| Quarry Workers, No. 157..... | Long Cove Hall..... | Herbert H. Hawkins. |
| SANFORD. | | |
| Letter Carriers, No. 1448..... | Fogg's Block, 1st Friday..... | Albert DeHaven, 3 Prescott St. |
| Post Office Clerks, No. 1614..... | | Bert A. Littlefield, 2 Lebanon St. |
| SKOWHEGAN. | | |
| Bricklayers, Masons and Plasterers, No. 11..... | Municipal Court Room, 1st Saturday..... | John H. Grundy, 28 Mechanic St. |
| Letter Carriers, No. 1024..... | Swing Room of Post Office..... | L. E. Dow, 80 McLellan St. |
| Post Office Clerks, No. 545..... | Post Office, monthly..... | Floyd G. Nye, 33 Bush St. |
| STONINGTON. | | |
| Granite Cutters..... | Seaside Hall, last Friday..... | H. H. Amick. |
| SULLIVAN (NORTH). | | |
| Granite Cutters..... | | F. B. Havey. |
| Paving Cutters, No. 71..... | Hooper & Havey's Hall, 3rd Thursday..... | E. F. Clapham, West Sullivan. |
| Quarry Workers, No. 52..... | | Fred Havey. |
| SWAN'S ISLAND. | | |
| Paving Cutters, No. 73..... | Parker's Hall, 2d Thursday..... | M. H. Watts, Minturn. |

LOCAL ORGANIZATIONS—Continued.

| ORGANIZATION. | Meetings—When and Where. | Secretary. |
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| THOMASTON. | | |
| Maintenance of Way Employes, Knox Lodge, No. 603..... | Knox Hose Co. Hall, 3rd Saturday..... | George H. Robinson, 142 Park St. |
| TOPSHAM (PEJEPSCOT). | | |
| Paper Makers, No. 23..... | Pejepscot Hall, 2d Sunday..... | George M. Clifford, Topsham. |
| Pulp, Sulphite and Paper Mill Workers, No. 66..... | Pejepscot Hall, 1st Sunday..... | Jesse W. Taylor, Topsham. |
| Stationary Firemen, No. 321..... | Boarding House, 4th Sunday..... | W. F. Butcher, Pejepscot. |
| VANCEBORO. | | |
| Maintenance of Way Employes, Mattawamkeag Lodge, No. 333..... | K. of P. Hall, 3rd Saturday..... | Martin Faraday, Bancroft via Wytopitlock. |
| VINALHAVEN. | | |
| Granite Cutters..... | Granite Cutters' Hall, 3rd Wednesday..... | H. C. Dailey. |
| Paving Cutters, No. 34..... | Granite Cutters' Hall, 2d Saturday..... | Robert Carnie. |
| Quarry Workers, No. 55..... | Granite Cutters' Hall, 3rd Tuesday..... | Joseph A. West. |
| WATERVILLE. | | |
| Bricklayers, Masons and Plasterers, No. 8..... | Foresters' Hall, 1st-3rd Fridays..... | Ernest J. Marshall, 19 Edwards St. |
| Car Workers, Pine Tree Lodge No. 144..... | Foresters' Hall, 2d-4th Tuesdays..... | L. E. Hersom, 195 College Ave. |
| Carpenters and Joiners, No. 348..... | Carpenters' Hall, every Friday..... | M. E. Hunt, 46 Boutelle Ave. |
| Hod Carriers and Building Laborers..... | Post Office, 1st Tuesday..... | Joseph Grenier, 18 Moore St. |
| Letter Carriers, No. 515..... | Post Office, 1st Tuesday..... | H. F. Page, 29 Burligh St. |
| Locomotive Engineers Fort Halifax Division, No. 814..... | Pomerleau Hall, 2d Tuesday and 4th Sunday..... | A. C. Towle, Oakland. |
| Loom Fixers, No. 795..... | Cor. of Main and Silver Sts., 2d Wednesday..... | Edward J. Poulin, 9 Gray St. |
| Machinists, No. 285..... | Foresters' Hall, 2d-4th Monday..... | George F. Hayhurst, 12 Sturtevant St. |
| Machinists' Helpers, No. 978..... | Foresters' Hall, 1st-4th Monday..... | Benj. J. Care, Box 411 Fairfield. |
| Maintenance of Way Employes, Newport Lodge No. 344..... | Post Office, 2d-4th Thursdays..... | S. W. Alley, 153 College Ave. |
| Post Office Clerks..... | Post Office, 2d-4th Thursdays..... | S. Parker Foss. |
| Railroad Station Employes, No. 16..... | Woodman's Hall, 4th Thursday..... | Ernest Alley. |

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| Railway Conductors, No. 534 | K. C. Hall, 1st Sunday | Emery W. Cook, 48 High St. |
| Railway Trainmen, No. 343..... | M. W. of A. Hall, 2d-4th Sundays | W. W. Jacobs. |
| Typographical, No. 643 | Sentinel office, 1st Tuesday | C. R. Fitch, 32 Oakland St. |
| WESTBROOK. | | |
| Letter Carriers, No. 966 | Swing Room, Post Office, 1st Monday | Alfred Decormir, 85 Brackett St. |
| Post Office Clerks, No. 1033 | Post Office..... | Walter E. Frank, 30 Seavey St. |
| WOODSTOCK (BRYANT'S POND). | | |
| Maintenance of Way Employes, No. 32..... | V. J. S. Hall, Bryant's Pond; Woodman's Hall, Island Pond, Vt.; Room 33 Farrington Block, Portland; 3d Saturday | J. Simpson, Box 254, South Paris. |



REPORTS

OF THE

STATE BOARD OF ARBITRATION

AND CONCILIATION

1913 and 1914

STATE OF MAINE.

BOARD OF ARBITRATION AND CONCILIATION.

To the Governor and Council of the State of Maine:

Complying with the requirements of Chapter 229 of the Public Laws of 1909, we hereby submit the report of the Board of Arbitration and Conciliation for the year 1913.

Respectfully,

FREDERICK BOGUE,
SAMUEL R. HAINES,
ALDEN M. FLAGG,

Board of Arbitration and Conciliation.

*To his Excellency Hon. William T. Haines, Governor of Maine,
Augusta, Maine.*

SIR:—Pursuant to your request under date of January 20, 1913, addressed to each of them, the members of the State Board of Arbitration have conducted an investigation into the controversy existing between the engineers and firemen of the Bangor & Aroostook Railroad and said railroad, promptly, as provided for by statute, and according to the terms of your said letter which is of the following tenor, to wit:—



STATE OF MAINE,

EXECUTIVE CHAMBER,

AUGUSTA, Jan. 20th, 1913.

*To the Hon. Frederick Bogue, East Machias; Hon.
Samuel R. Haines, Pittsfield, and Hon. Alden M.
Flagg, Auburn, State Board of Arbitration and
Conciliation:*

GENTLEMEN:—I am credibly informed that a controversy exists between the engineers and firemen of the Bangor & Aroostook Railroad and said railroad, and that said engineers and firemen of said railroad are now on a strike, which threatens to affect the public welfare, particularly in Aroostook county, and in compliance with Chapter 229 of the Public Laws of 1909,

I request that you investigate said controversy and report thereon, and that said investigation be made at once, as provided for in said statute.

Very respectfully,

WILLIAM T. HAINES,
Governor of Maine.

and beg leave to report as follows:

On Thursday, the 23rd instant, a majority of the Board proceeded to Bangor where counsel, Charles H. Reid, Jr. Esq., was obtained to assist them in the proposed investigation, and arrangements were made for the calling of witnesses to appear before the Board immediately and give in their testimony bearing upon the matter in controversy.

At 9.30 o'clock on the morning of Friday, the 24th instant, the Board met in session for the purposes above mentioned, at the Penobscot Exchange Hotel, in Bangor, all members being present, the chairman, Frederick Bogue, Esq., presiding. The following witnesses were sworn and examined on that day: Percy R. Todd, President of the Bangor and Aroostook Railroad Company; F. A. Gilbert, Spruce Wood Manager of the Great Northern Paper Company; Alden L. Chase, Chairman of the Joint Board of Engineers and Firemen; L. C. Griffing, Assistant Grand Chief of the Brotherhood of Locomotive Engineers; P. J. McNamara, Assistant Grand Chief of the Brotherhood of Locomotive Firemen and Enginemen.

After having been in session until 6.15 P. M., the Board adjourned until 8.30 A. M., Saturday, the 25th instant, when the following witnesses were examined: Herbert E. Bartlett, one of the freight engineers of the Brotherhood; E. L. Cleveland of Houlton, President of the Aroostook County Potato Shippers' Association; Morris Weslosky of New York City, representing the firm of J. & P. Lippman, large potato brokers in New York City, doing business in Aroostook County, and C. A. Powers, of Fort Fairfield, member of the Shippers' Association; Walter A. Danforth, Treasurer of the Bangor & Aroostook Railroad Company; James L. Murdock, Vice President of the Brotherhood of Railway Trainmen; S. N. Berry, Vice President of the Order of Railroad Conductors; and William

K. Hallett, Superintendent of the Southern Division of the Bangor & Aroostook Railroad Company.

The Board completed the hearing at 6.15 o'clock P. M., and it thereupon adjourned until 9.30 o'clock A. M., Monday, the 27th instant, for the purpose of preparing a report to be forthwith tendered to your Excellency.

After as complete and comprehensive an investigation as the Board found itself capable of performing in view of the short time it found at its disposal to give to the examination of the controversy, which investigation has resulted in the taking of a very large mass of oral and documentary evidence in stenographic form, which the Board believes cannot be transmitted to your Excellency in completed shape much before the latter part of the next week, the Board offers the following as its report of said investigation :

The position of the Bangor & Aroostook Railroad Company, as set forth by its President and as may be supplemented by its other officials who have appeared before the Board, appears in the first instance to admit of no arbitration or mediation of the subject matter now in controversy. It bases its position as much upon the principle that its employees are receiving an adequate compensation for the risk, extent and character of the services rendered, as it does upon the proposition, which it asserts to be a fact, that in view of its financial status now and for a long time existing it finds itself, as it states, absolutely unable to meet any demands from any sources of its various classes of employees for any possible increase in wages; and upon this point it has submitted for inspection copies of the sworn monthly statements of its proper officials to the Department of Commerce and Labor of the United States, as required by law, tending to show its exact financial condition for a period covering the time ensuing since the last annual report of the Company for the fiscal year ending June 30, 1912, together with the report of the Company for the fiscal year above mentioned, and by the testimony of its President and Treasurer given personally before the Board.

Much evidence has been introduced by both parties to the controversy bearing upon the cost of operating the railroad, its revenue, their sources, its earnings, or losses, as the case may be, and upon its ability or its inability to meet, either as a moral or

a business proposition, the demands of the striking brotherhoods, and upon the relative conditions attending the work of the engineers and firemen with those obtaining in fifty-two of the fifty-five railroads in the Eastern Territory so-called, which contains New England. As the result of concerted action on the part of the engineers, at least, of the fifty-five railroads above mentioned, a basis of a standard minimum scale of wages was reached by arbitration pursuant to the terms of Federal legislation known as the Erdman Act, a copy of which will be submitted to your Excellency with the complete stenographic report of the Board's sessions,—which standard was accepted by all of the companies included in this territory, saving and excepting the Rutland, whose employees did not present a demand for the standard scale, and the Central Vermont and Bangor & Aroostook Railroads, which said corporations did not enter into this standard arrangement.

A quantity of evidence bearing upon phases of the matter in controversy, and with particular relation to the prior attitude of the parties and their attempt to amicably adjust their differences, has been introduced into the record of the Board's sessions, but is regarded by the Board as collateral to the subject matter under investigation to a statement of the parties' grievances as they exist at the present moment. The same has already been set forth in the public press and will need no consideration by us at this time.

The position of the Brotherhood of Locomotive Engineers and the Brotherhood of Locomotive Firemen and Enginemen may be summarized in a claim for compensation according to the standard minimum wage scale entered into by the fifty-two railroad companies above mentioned, without particular regard to the financial status of the Company as it may exist at this time. The Brotherhoods contend that in view of the character of service rendered by them and the working conditions under which the same is performed, as based upon comparative conditions obtaining upon lines of similar character as the Bangor & Aroostook Railroad, that they should receive at least an equal compensation. Much evidence has been introduced upon this point in support of this proposition. The Brotherhoods believe that the true basis of adjustment of compensation should be an equitable return for services rendered at the market price ob-

taining for those services, without especial consideration for the capacity of the purchaser to pay. And upon this point it is in testimony that Bangor & Aroostook passenger engineers are paid at the rate of \$3.75 per 100 miles, while Maine Central passenger engineers are paid at the rate of \$4.25 per 100 miles; Bangor & Aroostook through freight engineers are paid at the rate of \$4.00 per 100 miles, while Maine Central through freight engineers are paid at the rate of \$4.75 per 100 miles; Bangor & Aroostook way freight engineers, \$4.30 per 100 miles; Maine Central way freight engineers \$5.00 per 100 miles; Bangor & Aroostook switch and yard engineers \$3.60 per 100 miles; Maine Central switch and yard engineers \$4.10 per 100 miles; all other Bangor & Aroostook engineers \$3.60, all other Maine Central engineers \$4.75. Firemen get sixty per cent of the above wages. All of which is based on a rate per 100 miles per 10 hour service per day, with over time extra. These comparisons are based upon what is known as the standard minimum as fixed by the arbitration hitherto referred to on November 27, 1912, and which is maintained by the Maine Central Railroad.

In making particular reference to the position of the engineers the Board does not lose sight of the fact that the contentions of the firemen are based along the same lines.

The Brotherhoods further contend that regardless of the first proposition as outlined above, and they have offered evidence upon these points, that the Bangor & Aroostook Railroad Company can afford to, and should, meet their demands, with regard to its financial ability.

The Brotherhoods further contend that the working conditions which attend engineers and firemen on the Bangor & Aroostook lines are unfavorable and hazardous as compared with those lines operating under the standard agreement.

The Board is satisfied that both parties to the controversy will not seek its assistance as arbitrators at the present time, as the attitude of the Railroad Company opposes either arbitration or mediation, and the authorized representatives of the Brotherhoods will consider arbitration only under the terms of the Erdman Act heretofore referred to, or under Federal regulations, and both parties refuse to accept the State Board of Arbitration as arbitrators of their difficulties; and the Brother-

hoods further state that they have been and stand ready to enter into arbitration under the Federal law.

The Board feels that the situation now existing between the Bangor & Aroostook Railroad Company and the striking Brotherhoods threatens public welfare. In compliance with the provisions of Section 4 of chapter 229 of the Public Laws of 1909, and the spirit of your Excellency's letter to the Board above referred to, the Board has made what it considers a fair and comparatively complete investigation into the effect of the strike, and particularly in Aroostook County. To this effect the Board has examined representative and prominent business men either of that County or doing business there.

In the strongest terms Mr. E. L. Cleveland of Houlton, President of the Aroostook County Potato Shippers' Association, who has resided and done business in that county for thirty-five years, and who is an extensive shipper of potatoes to all parts of the country, states that the effect of the strike up to the present time has been of most serious importance to the potato dealers of Aroostook County, to the lumber interests, paper industry and general business; that idle cars and the inability of merchants and dealers to move their goods over the Bangor & Aroostook lines so necessary to that movement has already occasioned them large losses of money and prospective business; that in some instances considerable orders for goods from out of the county have been cancelled, and that a prolongation of the strike will be attended with serious and even disastrous financial results upon citizens of that county, including the enormous potato growing industry itself. He states that there are yet to be shipped 15,000 carloads of potatoes from Aroostook County, representing about one-half of its annual output. A paralysis, even temporary, of the freight service of the Bangor & Aroostook Railroad Company must mean in his opinion a loss difficult to calculate in figures at this time.

Along this line, and as emphatically, Mr. Cleveland is borne out by the testimony and opinion of other prominent and reputable business men of Aroostook County who are conversant with its affairs and its needs. These gentlemen state that a present loss not only obtains, but that the future loss of business must necessarily be great, as buyers, if they are unable to have their existing contracts fulfilled within good season, will naturally turn to other markets in the future for their supply.

Mr. Fred A. Gilbert, a lifelong resident of Penobscot County, and peculiarly familiar with its lumber and pulp industry and that of Aroostook County, regards the strike situation as particularly serious and that a prolongation of it must be attended by large losses of money and great inconvenience to the business industries of the two counties. In the opinion of these gentlemen last above named the effect upon those who depend upon their supplies through carriage over the Bangor & Aroostook Railroad into Northern Penobscot and Aroostook Counties, will be of most serious consequences, attended with financial losses, and a much limited ability to transact their business as under normal conditions.

The effect of the conditions existing upon the manufacturing interests of yet another County, Piscataquis, may be shown by a letter addressed to the Chairman of this Board under date of the 25th instant, signed in behalf of the American Thread Company by Edwin M. Hamlin, its Manager, and of the following tenor :

THE AMERICAN THREAD COMPANY,

MILO SPOOL MILLS,

MILO, MAINE, Jan. 25, 1913.

Mr. Frederick Bogue, Chairman, State Board of Arbitration and Conciliation, Penobscot Exchange, Bangor, Maine.

DEAR SIR:—In compliance with your request we herewith confirm substantially the statements made to you over the telephone this afternoon.

We have at various points along the line of the Bangor & Aroostook Railroad upwards of 1000 carloads of timber which should move to our Milo Mill within the next 50 or 60 days while sledding lasts. More than half this stock consists of white birch which, if left over a season, is a total loss; a few weeks of hot weather molding and dozing it so that it is unfit for the manufacture of spools. We have two steam log haulers and upwards of 100 horses engaged in hauling this timber to the several sidings. Since the freight embargo was placed on the 17th instant we have been unloading onto the ground. This will entail heavy expense rehandling, and even at that cannot be long continued as the available yard room is limited. We have in our several camps and boarding-houses along the line of the Bangor & Aroostook Railroad more than 400 men, and we are dependent upon railway transportation for getting supplies to these men as well as to the horses above mentioned.

At Milo we have a Spool Bar Mill operating day and night. Unless we can get birch over the Railroad from Patten or Orson Siding within the next three or four days, it will be necessary to shut down the Mill for lack of stock, in which case we would have to cut cord wood to keep fire under our boilers, the waste from the mill being our source of fuel supply.

The spools and shooks made at our Maine Mills are for use in our own Thread Mills. We do not sell them in the open market. Under present conditions we can make shipment of this finished product only by teaming it a distance of eight miles to the Canadian Pacific Railroad.

Enos Sawyer, Jr., Sebois, Maine, is under contract to ship us 500,000 feet of green spool bars. He notified us today that the Canadian Pacific Railway Company had refused to accept freight destined to points on the line of the Bangor & Aroostook road. We are similarly affected by contract with the Merrill Mill Company, Patten, Maine, who are to ship us 750,000 feet of the same kind of stock this season. In both instances the refusal of the Transportation Company to accept the goods necessitates piling and re-handling the stock or shutting the Mills down until the freight embargo is lifted.

Within a few weeks we have paid the Bangor & Aroostook Railroad Company between \$800.00 and \$900.00 for a side-track on their Medford Cut-off, so-called, where we were to load about 2,000,000 feet of box logs. There is no other practicable outlet for this timber and no storage space at the siding for it, therefore, there seems to be no alternative but to await settlement of the Railroad strike with the grave possibility of having to leave all or a part of the timber in the woods for a season, with a damage, direct and indirect, aggregating several thousands of dollars in addition to the forest fire risk.

In some instances we have been greatly inconvenienced by non-delivery of mill supplies shipped from Bangor or points west of Bangor just before the embargo was placed. Each item would be of small importance in comparison to the larger matters which we have mentioned, although in the aggregate, they involve a great deal of expense.

Respectfully submitted,

THE AMERICAN THREAD COMPANY,

MAINE SPOOL MILLS,

Per EDWIN M. HAMLIN,

Manager.

Evidence has also been adduced tending to impeach the character, ability and skill of men procured by the Railroad Company to fill the vacancies caused by the striking engineers and firemen, when on the other hand the Company maintains that the new men are subjected to rigorous examinations and must be, and are, fully qualified to fulfill the duties required of them with regard to the public welfare.

The occasion which prompts the Board in submitting to your Excellency at this time what may be regarded as a rather incomplete summary of its investigation is due to the fact that it feels that it complies best with the spirit of your Excellency's letter above mentioned and the exigencies of the situation in so far as it affects the public welfare, in rendering you such information as it may be capable of doing at the earliest possible instance.

A large quantity of correspondence passing between the parties in controversy has been introduced into the record of the Board's sessions and will be transmitted as soon as the complete stenographic report of the investigation is ready, which said stenographic report is made a part of this report and is expressly referred to as if more fully extended and contained therein.

Respectfully submitted,

(Signed) FREDERICK BOGUE,

S. R. HAINES,

ALDEN M. FLAGG,

State Board of Arbitration and Conciliation.

Bangor, Maine, January 27, 1913.

STATE OF MAINE.

BOARD OF ARBITRATION AND CONCILIATION.

To the Governor and Council of the State of Maine:

In compliance with the requirements of the act of the Legislature, approved April 2, 1909, directing the Board of Arbitration and Conciliation to make a report to the Governor and Council, we have the honor to herewith submit our annual report.

Very respectfully,

FREDERICK BOGUE,
SAMUEL R. HAINES,
ALDEN M. FLAGG,

Board of Arbitration and Conciliation.

REPORT..

During the year just past, no notices of existing controversies have been served on the State Board by Mayors or Selectmen and only one industrial dispute, a strike of the weavers in the Wyandotte Woolen Mills in Waterville has come to the attention of the Board and this was settled by the weavers returning to their looms, without intervention, the day after the Board learned of the difficulty.

No other strikes or lockouts were reported to the Board. At the annual meeting, the Board organized by the choice of Frederick Bogue, Chairman, and A. M. Flagg as Secretary.