## SCHEDULE 3—MANUFACTURES.

Products of Industry in \textit{Franklin T.P.}, in the County of \textit{Grundy}, State of *, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

### Post Office: \textit{Franklin}

### Enumerator:

### Table:

<table>
<thead>
<tr>
<th>Name of Corporation, Manufacturer, or Tradesman</th>
<th>Description of Mill, Factory, or Shop</th>
<th>Capital and Machinery (in dollars)</th>
<th>Wages and Hours of Labor</th>
<th>Markets to which Goods are Sold</th>
<th>Power used in Manufacture</th>
<th>If steam power is used</th>
<th>If steam power is used</th>
</tr>
</thead>
<tbody>
<tr>
<td>Montgomery &amp; H. W.</td>
<td>boot and shoe factories</td>
<td>600</td>
<td>385</td>
<td>18 9 10 8 6 5 6 5 4 3 2 1 0 1 2 3 4 5 6 7 8 9 0</td>
<td>18 9 10 8 6 5 6 5 4 3 2 1 0 1 2 3 4 5 6 7 8 9 0</td>
<td>18 9 10 8 6 5 6 5 4 3 2 1 0 1 2 3 4 5 6 7 8 9 0</td>
<td>18 9 10 8 6 5 6 5 4 3 2 1 0 1 2 3 4 5 6 7 8 9 0</td>
</tr>
<tr>
<td>B. K. &amp; Co.</td>
<td>boot and shoe factories</td>
<td>600</td>
<td>385</td>
<td>18 9 10 8 6 5 6 5 4 3 2 1 0 1 2 3 4 5 6 7 8 9 0</td>
<td>18 9 10 8 6 5 6 5 4 3 2 1 0 1 2 3 4 5 6 7 8 9 0</td>
<td>18 9 10 8 6 5 6 5 4 3 2 1 0 1 2 3 4 5 6 7 8 9 0</td>
<td>18 9 10 8 6 5 6 5 4 3 2 1 0 1 2 3 4 5 6 7 8 9 0</td>
</tr>
<tr>
<td>E. &amp; G.</td>
<td>blacksmiths</td>
<td>600</td>
<td>385</td>
<td>18 9 10 8 6 5 6 5 4 3 2 1 0 1 2 3 4 5 6 7 8 9 0</td>
<td>18 9 10 8 6 5 6 5 4 3 2 1 0 1 2 3 4 5 6 7 8 9 0</td>
<td>18 9 10 8 6 5 6 5 4 3 2 1 0 1 2 3 4 5 6 7 8 9 0</td>
<td>18 9 10 8 6 5 6 5 4 3 2 1 0 1 2 3 4 5 6 7 8 9 0</td>
</tr>
</tbody>
</table>

### Notes:

- The term "Industrial Industry" must be understood, in the largest significance, to include not only factories and large works, but also the smallest trades, as blacksmithing, carpentering, etc. The smallest shop should not be excluded, provided the productive income is $50 annually, including the cost of materials. Enumerators will take pains to reach all of the productive establishments, large and small, within their several districts.

- The kind of business or the character of products should be described as specifically as possible: i.e., Sewing Machines, Oranges, Fruits, Tobacco, Match-Shop, Coopering, Blacksmithing, etc.

- Calories 10-20. If a workman is employed in a separate shop, Blacksmith Shop, etc., it will be found that no ordinary licenses are required. In this case column 11 will not be filled.

- Columns 11-14 should be filled in only in case where the industry of the proprietor is engaged in making the articles specified in those columns, especially in the case of small shops, where such articles are not large.

- The power used in the manufacturing process should be noted.

- The power used in the manufacturing process should be noted.

- The value of the product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work, for the neighborhood, only, the value of the product means the price charged to the buyer.
The following classes of Manufacturing Establishments will be reported on a SPECIAL MANUFACTURING SCHEDULE, and not on this Schedule, viz:

1. Foot and Shoe Factories.
2. Clothing and Leather Factories.
3. Flouring and Grist Mills.
5. Lumber Mills and Saw Mills.
10. Quarries.

SCHEDULE 3.—MANUFACTURES.—Products of Industry in

During the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by

**Post Office:** Boston

**Enumerators:**

**Notes:**

- The term "Producive Industry" must be understood in its larger signification, to include not only all factories and large works, but also the mechanical trades, as blacksmithing, carpentering, etc. The smallest shop should not be omitted, provided the productive machinery is actually in use.

- The kind of business or the character of product should be marked as accurately as possible, thus: Sawmills, Woodworking, Cattle, Fencing, Fencing, Machining, Carpenters, Blacksmithing, etc.

- The kind of labor should be marked as accurately as possible, thus: Hourly, Daily, Seasonal, Seasonal, etc.

- The number of hands should be marked as accurately as possible, thus: 1, 2, 3, etc.

- The name of the manufacturer should be marked as accurately as possible, thus: John Williams, John Miller, etc.

- The value of the factory or shop should be marked as accurately as possible, thus: $100, $200, $300, etc.

- The value of the product should be marked as accurately as possible, thus: $100, $200, $300, etc.

- The name of the manufacturer should be marked as accurately as possible, thus: John Williams, John Miller, etc.

- The value of the factory or shop should be marked as accurately as possible, thus: $100, $200, $300, etc.

- The number of hands should be marked as accurately as possible, thus: 1, 2, 3, etc.

- The kind of labor should be marked as accurately as possible, thus: Hourly, Daily, Seasonal, Seasonal, etc.

- The kind of business or the character of product should be marked as accurately as possible, thus: Sawmills, Woodworking, Cattle, Fencing, Fencing, Machining, Carpenters, Blacksmithing, etc.
The following classes of Manufacturing Establishments will be reported on a SPECIAL MANUFACTURING SCHEDULE, and not on this Schedule, viz:

1. Boot and Shoe Factories.
2. Cheese and Butter Factories.
3. Flouring and Grist Mills.
5. Lumber Mills and Saw Mills.
10. Quarries.

SCHEDULE 3.—MANUFACTURES.—Products of Industry in Liberty Township, in the County of Grundy, State of Missouri, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by...

Post Office: Brunswick Grundy Co.

<table>
<thead>
<tr>
<th>Name of Business</th>
<th>Capital and Store Value ($)</th>
<th>Number of Hands Employed</th>
<th>Average Amount of Goods in Hand ($)</th>
<th>Major and State of Labor</th>
<th>Number of Hands employed in winter</th>
<th>Number of Hands employed in summer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Manufacture I. Co.</td>
<td>1150.00</td>
<td>2</td>
<td>10.00</td>
<td>10.00</td>
<td>9.00</td>
<td>11.00</td>
</tr>
<tr>
<td>Hickenbery &amp; Co.</td>
<td>760.00</td>
<td>3</td>
<td>10.00</td>
<td>10.00</td>
<td>9.00</td>
<td>11.00</td>
</tr>
<tr>
<td>Haag &amp; Co.</td>
<td>1400.00</td>
<td>5</td>
<td>10.00</td>
<td>10.00</td>
<td>9.00</td>
<td>11.00</td>
</tr>
</tbody>
</table>

I have certify that I have this day completed the district (House and Mill) and that I believe I have made a truthful report. (This is to be filled in by the enumerator.)

By this hand...

John R. Post

Enumerator.
The following classes of Manufacturing Establishments will be reported on a SPECIAL MANUFACTURING SCHEDULE, and not on this Schedule, viz:

(1.) Boot and Shoe Factories.
(2.) Cheese and Butter Factories.
(3.) Flouring and Grist Mills.
(4.) Salt Works.
(5.) Lumber Mills and Saw Mills.
(6.) Brick Yards and Tile Works.
(7.) Paper Mills.
(8.) Coal Mines.
(9.) Agricultural Implement Works.
(10.) Quarries.

SCHEDULE 3.—MANUFACTURES.—Products of Industry in [Ledyard, in the County of [Grundy], State of Illinois], during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Paid Office: Ledyard, Grundy Co., Ill.

[Signature]

[Date: July 30, 1880]

[Enumerator]

[Name]
The following classes of Manufacturing Establishments will be reported on a SPECIAL MANUFACTURING SCHEDULE, and not on this Schedule, viz:

(1.) Boot and Shoe Factories.
(2.) Cheese and Butter Factories.
(3.) Flouring and Grist Mills.
(4.) Salt Works.
(5.) Lumber Mills and Saw Mills.
(6.) Brick Yards and Tile Works.
(7.) Paper Mills.
(8.) Coal Mines.
(9.) Agricultural Implement Works.
(10.) Quarries.

SCHEDULE 3.—MANUFACTURES.—Products of Industry in [Blank], in the County of [Blank], State of Missouri, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

<table>
<thead>
<tr>
<th>Name of Manufacturer</th>
<th>Capital (Including stock)</th>
<th>Amount of Investment</th>
<th>Total Value of Property</th>
<th>Wage and Hours of Labor</th>
<th>Months in Operation</th>
<th>Power used per Month</th>
<th>Number of Hands</th>
<th>Number of Pieces</th>
<th>Error in Reporting</th>
</tr>
</thead>
<tbody>
<tr>
<td>James Johnson</td>
<td>$25,000</td>
<td>$15,000</td>
<td>$40,000</td>
<td>10,000 hours</td>
<td>12</td>
<td>10</td>
<td>50</td>
<td>200</td>
<td>No</td>
</tr>
<tr>
<td>William Smith</td>
<td>$15,000</td>
<td>$10,000</td>
<td>$25,000</td>
<td>8,000 hours</td>
<td>10</td>
<td>8</td>
<td>30</td>
<td>150</td>
<td>No</td>
</tr>
<tr>
<td>John Doe</td>
<td>$20,000</td>
<td>$12,000</td>
<td>$32,000</td>
<td>9,000 hours</td>
<td>11</td>
<td>9</td>
<td>40</td>
<td>250</td>
<td>No</td>
</tr>
<tr>
<td>Jane Smith</td>
<td>$10,000</td>
<td>$6,000</td>
<td>$16,000</td>
<td>7,000 hours</td>
<td>9</td>
<td>7</td>
<td>30</td>
<td>100</td>
<td>No</td>
</tr>
</tbody>
</table>
### Schedule 3—Manufactures

**Products of Industry in Lawrence, in the County of Douglas, State of Missouri, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by:**

**R. A. Collier**

**Post Office:** Lawrence County, Mo.

<table>
<thead>
<tr>
<th>Name of Manufacturing Establishment</th>
<th>Average number of Handworkers</th>
<th>Wages and Shares of Labor</th>
<th>Market in Month of May</th>
<th>Amount Due to Manufacturer</th>
<th>Worn out in Manufacturing</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Remarks:**

- The term "Manufacturing Industry" must be understood to include not only all factories and large works, but also the mechanical trades, such as blacksmithing, carpentering, etc.
- The annual report shall not be started, provided the machinery reaches the standard, including the cost of materials.
- Enumerators will take pains to reach all of the productive establishments, large and small, within their annual districts.

**Columns 1-10:**

- **Name of Establishment:**
- **Average number of Handworkers:**
- **Wages and Shares of Labor:**
- **Market in Month of May:**
- **Amount Due to Manufacturer:**

**Columns 11-20:**

- **Amount due in Manufacturing:**
- **Wore out in Manufacturing:**

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**References:**

1. The term "Manufacturing Industry" must be understood to include not only all factories and large works, but also the mechanical trades, such as blacksmithing, carpentering, etc. The annual report shall not be started, provided the machinery reaches the standard, including the cost of materials.

2. Enumerators will take pains to reach all of the productive establishments, large and small, within their annual districts.

3. **Columns 1-10:**
   - **Name of Establishment:**
   - **Average number of Handworkers:**
   - **Wages and Shares of Labor:**
   - **Market in Month of May:**
   - **Amount Due to Manufacturer:**

4. **Columns 11-20:**
   - **Amount due in Manufacturing:**
   - **Wore out in Manufacturing:**
The following classes of Manufacturing Establishments will be reported on a SPECIAL MANUFACTURING SCHEDULE, and not on this Schedule, viz:

1. Boot and Shoe Factories.
2. China and Butter Factories.
3. Flouring and Grist Mills.
5. Lumber Mills and Saw Mills.
10. Quarries.

### Schedule 3.—Manufacures.

Products of Industry in Madison Co., in the County of Wisconsin, State of Wisconsin, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by the

#### Post Office: Madison

#### Enumeration:

<table>
<thead>
<tr>
<th>Name of Manufacturer, Location of Factory, &amp;c.</th>
<th>Description of Manufacture</th>
<th>Capital Amount Necessary</th>
<th>No. of Hands Employed</th>
<th>Children and Youth</th>
<th>Average Annual Output</th>
<th>Wages and Salaries of Laborers</th>
<th>Machinery in Plant</th>
<th>Fertilizers or other Necessities</th>
<th>The Process of Manufacture</th>
<th>If Wages are paid in kind</th>
<th>If Wholesale or Retail Operations are carried on</th>
<th>Wholesales</th>
<th>Retail Sales</th>
<th>Number of Hands</th>
<th>Number of Days or Hours per Day</th>
<th>Number of Days or Hours per Week</th>
<th>Number of Days or Hours per Month</th>
</tr>
</thead>
<tbody>
<tr>
<td>D. N. Herlath, Bookbinder</td>
<td></td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

**Instructions:**

1. The terms "Manufactures" must be understood, to include not only the articles and shapes itself, but also the materials used in such manufacturing, supplying machinery, &c.
2. The number, does not include the number of persons employed, who are not engaged in the manufacturing, or supplying machinery, &c.
3. The average, includes all the persons employed, but does not include the number of persons employed in the manufacturing, or supplying machinery, &c.
4. The description of the manufacturing, includes all the articles and shapes itself, but does not include the materials used in such manufacturing, supplying machinery, &c.
5. The wages paid in kind, includes all the articles and shapes itself, but does not include the materials used in such manufacturing, supplying machinery, &c.
6. The wholesale or retail operations, includes all the articles and shapes itself, but does not include the materials used in such manufacturing, supplying machinery, &c.
7. The number of hands, includes all the articles and shapes itself, but does not include the materials used in such manufacturing, supplying machinery, &c.
8. The number of days or hours per day, includes all the articles and shapes itself, but does not include the materials used in such manufacturing, supplying machinery, &c.
9. The number of days or hours per week, includes all the articles and shapes itself, but does not include the materials used in such manufacturing, supplying machinery, &c.
10. The number of days or hours per month, includes all the articles and shapes itself, but does not include the materials used in such manufacturing, supplying machinery, &c.