### Schedule 3: Manufactures

**Products of Industry in [blank] County, in the State of [blank], during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.**

**Post Office:** [blank], Missouri

<table>
<thead>
<tr>
<th>Name of Corporation, Company or Individual</th>
<th>Capital Stock</th>
<th>Number of Hands Employed</th>
<th>Amount and Kind of Labor</th>
<th>Months in which labor was performed</th>
<th>Main Products</th>
<th>Amount of Goods, etc.</th>
<th>Value of Goods in Market</th>
<th>Value per piece of Labor</th>
<th>Total value of Labor</th>
<th>Value per piece of Goods and Labor</th>
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</tbody>
</table>

**Notes:**
- The term "Manufactory" must be understood, in the largest significance, to include not only all factories and large works, but also the mechanical trades, in machinery, building, repairing, &c. The smallest shop should not be omitted, provided the products are not inconsiderable.
- The term "amount and kind of labor" means the number of hands employed, but only the labor on the product here enumerated. The workmen's wages are to be calculated as paid, not as earned.
- The value of the labor is the amount of wages paid, not the amount paid for the labor.
- The value of the goods is the amount for which the goods were sold, not the amount paid for the goods.
- The value of the goods and labor is the sum of the values of the goods and labor.

**Columns:**
- **No.**
- **Name of Corporation, Company or Individual**
- **Capital Stock**
- **Number of Hands Employed**
- **Amount and Kind of Labor**
- **Months in which labor was performed**
- **Main Products**
- **Amount of Goods, etc.**
- **Value of Goods in Market**
- **Value per piece of Labor**
- **Total value of Labor**
- **Value per piece of Goods and Labor**

**Column Notes:**
- Column 1: The labor of the factory or the shop should be included as labor.
- Columns 2, 5, 7, and 10: The labor and wages are to be included as labor and wages. The wages paid for labor are to be calculated as paid, not as earned.
- Column 3: The amount and kind of labor are to be calculated as paid, not as earned.
- Column 4: The amount of goods is the amount for which the goods were sold, not the amount paid for the goods.
- Column 6: The value of the goods and labor is the sum of the values of the goods and labor.
The following classes of Manufacturing Establishments will be reported on a SPECIAL MANUFACTURING SCHEDULE, and not on this Schedule, viz:

1. Dye and Dye Factories.
2. Cigar and Tobacco Factories.
3. Flouring and Grist Mills.
5. Lumber Mills and Saw Mills.
10. Quarries.

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

<table>
<thead>
<tr>
<th>Name of Corporation, Company, or Establishment (in failed cases the name of the agent)</th>
<th>Name of Product, Manufacturer, or Operator</th>
<th>Capital (real and personal, including land and buildings, if any)</th>
<th>Number of Operatives</th>
<th>Average Quality of Workmen</th>
<th>Wages and Hours of Labor</th>
<th>Power used in Manufacture</th>
<th>If steam power is used,</th>
<th>Horse power in use</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<td></td>
<td></td>
</tr>
</tbody>
</table>

Post Office: [insert post office]

Enumerated: [insert name]

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Notes—The term “Manufacturing Industry” must be understood in its largest sense, to include not only all factories and large works, but also the mechanical trades, in blacksmithing, carpentering, masonry, etc. The number of workers employed shall be included.

- **Capital:** Includes all real and personal property, including land and buildings, if any.
- **Operatives:** Refers to the number of workers employed.
- **Average Quality of Workmen:** Indicates the average quality of the workmen employed.
- **Wages and Hours of Labor:** Shows the wages paid and hours worked.
- **Power used in Manufacture:** Indicates the type of power used in manufacture.
- **Horse power in use:** Indicates the horse power used in manufacture.
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. Cotton and Linen Factories.
7. Agricultural Implement Works.
8. Quarries.

**SCHEDULE 3. MANUFACTURES.**

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

**Post Office:**

| Name of Manufacturers | Wages and Hours of Labor | Dry Goods | Other Products | Total Dollars
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
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<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>H. Jones, John A. Miller</td>
<td>20</td>
<td>3</td>
<td>2</td>
<td>1</td>
</tr>
</tbody>
</table>

**Remarks:** The term “Production Industry” must be understood, to the largest extent, to include not only all factories and large works, but also the smallest trades at householding, running, corresponding, etc. The smallest shop should not be omitted, unless the production reaches $50 weekly, excluding the cost of materials. Enumerators will take pains to include all of the products and trades, large and small, within their several districts.

**Column 1:** The kind or nature of the character of product should be described as particularly or generally. If: English Mills, Cloth, Cotton, Percale, Muslin, or Calico, Running, Fulling, etc.

**Column 2:** In many establishments, or for small shops, the table of shops, etc. will be found by no ordinary laborers to enumerate. In the case of cotton, this will be 100, 200, 300, etc.

**Column 3:** In the enumeration of male workmen, the whole number of weeks in the year should be assumed for the time, or the time of the month or day. If the week is not frequently one, the week of a half hour's work shall be included. If the week is not frequently one, the week of a half hour's work shall be included. If the week is not frequently one, the week of a half hour's work shall be included. If the week is not frequently one, the week of a half hour's work shall be included.

**Column 4:** The case of business being, Rent, Profit, or profit on sales, and other general expenses of a manufacturing establishment at the time is included in the figures. All wages and Rent should be included.

**Column 5:** The value or the product, in the case of goods and fabrics, can be found by subtracting, or the whole number of weeks, from the whole number of weeks, that of the product minus the whole number of weeks.
### Schedule 3—Manufactures

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

**Post Office:** See City

| No. | Name of Corporation, Company or Firm | Capital and Mode of Organization | Name of Factory, or Works | Number of Hands Employed | Wage and Hours of Labor | Market by Class | Product | Fuel used in Manufacture | Number of Pounds | Volume or Weight of Product
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<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1000 lbs.</td>
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<tr>
<td>2</td>
<td></td>
<td></td>
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<td></td>
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<td></td>
<td></td>
<td>1000 lbs.</td>
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<tr>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1000 lbs.</td>
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<tr>
<td>4</td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1000 lbs.</td>
<td></td>
</tr>
</tbody>
</table>

**Remarks:**

1. The term "Manufacturing Industry" must be understood, in its largest sense, to include not only all factories and large works but also all such smaller units, as blacksmithing, wagons, carriage works, etc. The number of workers should not be included, provided the production is less than 1000 lbs annually, including the cost of materials. Enumerators will take pains to mark off all the productive establishments, large and small, within their several districts.

2. Column 1—The kind of Trades or the character of work should be described as accurately as possible; thus, Sawing, Milling, Cotton, Lumber, Foundry, Machine Shop, Coopering, Blacksmithing, etc.

3. Column 2—The wages of the workmen in large works, blacksmith shops, etc., is in the case of ordinary laborers are employed. In the case of columns 10 and 11.

4. Column 3—The hours of labor of the workmen. Hours worked and paid for should be entered in marking the rates relative directly to the rates of work done when hourly wages are prevalent.

5. Column 4—The market value of the product. In the case of large works and larger producers, the average market, unless the wholesale price of the goods. In the case of many small producers, or doing work, for the neighborhood only, the value of the product being the price paid by the consumer.

6. Column 5 and 6—This is as important of great importance. The best information available should be used in filling these columns.
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.  

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

Post Office: See City

![Table with data]

**Note:** The document contains a table with data on various manufacturing establishments, including the number of hands employed, wages and hours of labor, and other details. The specific columns and rows are not clearly visible due to the resolution of the image.
SCHEDULE 3.—MANUFACTURES.—Products of Industry in [insert location], in the County of [insert county], State of [insert state], during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

**Post Office:**

<table>
<thead>
<tr>
<th>Description</th>
<th>Number of Establishments</th>
<th>Capital (dollars)</th>
<th>Wages and Hours of Labor</th>
<th>Rent and Taxes of Land</th>
<th>Power used in Manufacture</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) Home and Shoe Factories</td>
<td>2</td>
<td>500.0</td>
<td>10.0</td>
<td>15.0</td>
<td>2.0</td>
</tr>
<tr>
<td>(2) Cheese and Butter Factories</td>
<td>3</td>
<td>1000.0</td>
<td>20.0</td>
<td>30.0</td>
<td>5.0</td>
</tr>
<tr>
<td>(3) Flouring and Grind Mills</td>
<td>5</td>
<td>1500.0</td>
<td>30.0</td>
<td>45.0</td>
<td>7.0</td>
</tr>
<tr>
<td>(4) Salt Works</td>
<td>1</td>
<td>500.0</td>
<td>10.0</td>
<td>15.0</td>
<td>2.0</td>
</tr>
<tr>
<td>(5) Lumber Mills and Saw Mills</td>
<td>7</td>
<td>2000.0</td>
<td>40.0</td>
<td>60.0</td>
<td>10.0</td>
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<tr>
<td>(6) Brick Yards and Tile Works</td>
<td>3</td>
<td>1000.0</td>
<td>20.0</td>
<td>30.0</td>
<td>5.0</td>
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<td>(7) Paper Mills</td>
<td>2</td>
<td>500.0</td>
<td>10.0</td>
<td>15.0</td>
<td>2.0</td>
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<tr>
<td>(8) Coal Mines</td>
<td>10</td>
<td>3000.0</td>
<td>60.0</td>
<td>90.0</td>
<td>15.0</td>
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<td>(9) Agricultural Implement Works</td>
<td>5</td>
<td>1500.0</td>
<td>30.0</td>
<td>45.0</td>
<td>7.0</td>
</tr>
<tr>
<td>(10) Quarries</td>
<td>2</td>
<td>500.0</td>
<td>10.0</td>
<td>15.0</td>
<td>2.0</td>
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**Footnotes:**

- The term "Manufacturing Industry" shall be construed to include not only all factories and shops, but also the mechanical trades, as blacksmithing, repairing, rendering, etc. The smallest shop should not be admitted, provided the products exceed $500 annually, including the cost of materials. Returns will not be given in cases of all the productive and laborious kinds of work, while their several orders.
- Columns 6 and 7 are reserved for the columns of the name of the manufacturer, the number of employees, the kind of work, and the number of dollars.
- Column 11 is reserved for the columns of the number of employees. In the case of a factory, the number of employees shall be included. In the case of a factory, the number of employees shall be added.
- Column 20 is reserved for the columns of the number of employees. In the case of a factory, the number of employees shall be included. In the case of a factory, the number of employees shall be added.
- The term "manufacturing" includes every species of manufacture, whether it be included in the term "manufacturing" or not.
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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 Union Township, in the County of Jasper, State of Missouri, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Post office: Carthage Missouri

<table>
<thead>
<tr>
<th>Name of Manufacturing Company or Factory</th>
<th>Name of Factory, Manufacturer, or Master</th>
<th>Age in Years</th>
<th>Sex</th>
<th>Children and Wife</th>
<th>Heads of Family or Heads of House</th>
<th>Value of Assets or Property</th>
<th>Value of Stock in Trade</th>
<th>Value of Products Manufactured</th>
<th>Value of Consumed</th>
<th>Value of Products Purchased</th>
<th>Average Value of Product Manufactured</th>
<th>Merchandise used or bought</th>
<th>Labor paid for</th>
<th>Other Expenses</th>
<th>Value of Products Sold</th>
<th>Value of Business</th>
<th>Location of Factory or Business</th>
</tr>
</thead>
<tbody>
<tr>
<td>Michael Voeham Blacksmithing</td>
<td></td>
<td>4</td>
<td>M</td>
<td>1</td>
<td>5</td>
<td>0</td>
<td>0</td>
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<tr>
<td>Michael Goehm Blacksmithing</td>
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<td>6</td>
<td>M</td>
<td>4</td>
<td>6</td>
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<tr>
<td>George Woehm Blacksmithing</td>
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<td>8</td>
<td>M</td>
<td>4</td>
<td>6</td>
<td>0</td>
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</tbody>
</table>

Notes—The term "Products of Industry" must be understood to include not only all domestic and large wares, but also the mechanical trades, and blacksmithing, repairing, ungunning, &c. The smallest shop should not be omitted, provided the product reaches #80 in size, including the cost of materials. Enumerators will take pains to reach all of the productive establishments, large and small, within their several districts. When the total amount of goods manufactured is less than $50, it may be entered on the schedule. The value of the raw material, excepting wood, shall be included in the value of the finished product.

Column 1—The name of the manufacturer, factory, or factory, shall be clearly written in pencil. If the name is not clearly written, the schedule shall be rejected.

Column 2—The number of people employed shall be entered in pencil. If the number is not clearly written, the schedule shall be rejected.

Column 3—The value of the raw material, excepting wood, shall be included in the value of the finished product.

Column 4—The value of the labor paid for shall not be included.

Column 5—The value of the products sold shall include all sales, whether to dealers or to manufacturers, and shall be entered in the space provided.

Column 6—The value of the business shall include all sales, whether to dealers or to manufacturers, and shall be entered in the space provided.

Column 7—The location of the factory or business shall be entered briefly.
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.) Clothing and Button Factories.
(3.) Furniture and Grist Mills.
(4.) Flouring and Milling Mills.
(5.) Lumber Mills and Saw Mills.
(6.) Print Yards and The Works.
(7.) Paper Mills.
(8.) Coal Mines.
(9.) Agricultural Implement Works.
(10.) Quarries.

SCHEDULE 3.—Manufactures.—Products of Industry in Carthage, in the County of Jasper, State of Alabama, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

<table>
<thead>
<tr>
<th>Name of Business</th>
<th>Capital</th>
<th>Value of Property</th>
<th>Value of Stock</th>
<th>Wages and Salaries of Laborers</th>
<th>Net Production</th>
<th>Average number of Hands employed</th>
<th>Handmade &amp; Machine Made</th>
<th>If steam power used</th>
<th>If water power used</th>
<th>If gas power used</th>
<th>If all power used</th>
<th>Power used in Horsepower</th>
<th>If enough fuel used</th>
<th>If enough labor power used</th>
<th>If enough water power used</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Randall John J.</td>
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<tr>
<td>Glass &amp; Larder</td>
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<tr>
<td>Randall County</td>
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</tbody>
</table>

(July 16, 1880.)

Examiner: 

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

(1.) Brick and Stone Factories.  
(2.) China and Potter Factories.  
(3.) Flouring and Grist Mills.  
(4.) Lumber Mills and Saw Mills.  
(5.) Beer Yards and The Works.  
(6.) Paper Mills.  
(7.) Agricultural Implement Works.  
(8.) Quarries.

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

<table>
<thead>
<tr>
<th>Name of Corporation, Company, or Individual</th>
<th>Name of Product</th>
<th>Number of Hands</th>
<th>Number of Machines</th>
<th>General Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
<td>5</td>
</tr>
</tbody>
</table>

Post Office: ___________.

Schedules returned by ___________, in the Post Office of ___________, on the 1st day of December, 1879.

Enumerators.

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(1.) This term "Manufactures" must be understood to include not only all factories and large works, but also the mechanical trade, as blacksmithing, carpentering, etc. The smallest shop should not be omitted, provided the production makes 1000 per cent. This must include all labor, including the cost of materials. Each manufacturer will take pride to make all of the products, etc., etc., which he is asked to report.

(2.) Each establishment (as corporate shops, blacksmith shops, etc.) must be designated as such. It will be proper to give the number of hands on the establishment in the first column. It will be proper to give the number of hands on the shop in the second column.

(3.) The value of the product, in the case of small shops producing goods for a local market, must be reported. In the case of small shops producing goods for a distant market, the value of the product is to be reported. It is to be understood that the largest output or value has to be reported.
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

Salina, in the County of Jasper, State of Mi,

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

**H. R. McElroy**, Enumerator.

<table>
<thead>
<tr>
<th>Name of Establishment</th>
<th>Name of Owner, Necessities of</th>
<th>Average number of employees</th>
<th>Wages and Hours of Labor.</th>
<th>Hours in Shops.</th>
<th>Power used to Manufacture</th>
<th>Horse power in use.</th>
<th>Horse power in use.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Holton &amp; Co.</td>
<td></td>
<td>120</td>
<td>15</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Henry Collins &amp; Co.</td>
<td></td>
<td>120</td>
<td>15</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mills &amp; Sons</td>
<td></td>
<td>200</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Notes:*
- The term "Manufacturing Industry" must be understood, in its largest signification, to include not only all factories and large works, but also the manufactory of indulgences to the public, when they are considered as such.
- The smallest shop shall not be omitted, provided the products exceed $50 annually, including the cost of materials.
- Enumerators will take pains to mark all the products established, large and small, within their several districts.

**Columns:**
- **Column 1:** The kind of business or the character of product should be described as precisely as possible, that is, Banking, Carpentry, Foundry, Machine Shop, Clothing, Blacksmith, etc.
- **Column 2:** The number of establishments (in separate shops, blacksmith shops, etc.) will be found in the ordinary abodes are included. In the case of columns 11-20, the form will be filled.
- **Column 11:** All the 10 months of the year should be assumed for the time of the estimation by 10 days. If months are off six times, or 9 months, or 7 months, or 6 months, or 5 months, or 4 months, or 3 months, or 2 months, or 1 month, or 6 months, or 7 months, or 8 months, or 9 months, or 10 months, or 11 months, or 12 months.
- **Column 12:** The value of these is not the prime importance. The correct and (agreement) should be entered. The total value of sales, or the product at the wholesale price, or the retail price, or the value of the product.
- **Column 13:** The value of the product is the most valuable of the above. The total value of the product at the wholesale price, or the retail price, or the value of the product. In the case of small shops producing goods, or doing work, by the neighborhood only, the value of the product at the price charged at the shop.
- **Column 20:** If the amount be very small, mention also the larger amount or charge as this it be.
- **Column 21:** Only manufactories below and engines are to be entered.
- **Column 22 and 23:** This is an inquiry of signature important. The best information in addition should be added. This column.