FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

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

Tobacco factory.

Flouring and Grist Mills.

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
<th>Value</th>
<th>Number of Hands</th>
<th>Number of Boys</th>
<th>Number of Girls</th>
<th>Number of Days Worked</th>
<th>Number of Paid Hours</th>
<th>Number of Days Worked</th>
<th>Number of Paid Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>John</td>
<td>3200</td>
<td>$450</td>
<td>50</td>
<td>20</td>
<td>30</td>
<td>12</td>
<td>80</td>
<td>10</td>
<td>60</td>
</tr>
</tbody>
</table>


Table 1: General Information for All Factories.

Table 2: Special Information for Cheese Factories.

Table 3: Special Information for Butter Factories.

Table 4: Special Information for Combined Butter and Skim-Cheese Factories.

Table 5: Special Information for Condensed Milk Factories.

Notes: All the 30 months of the year should be accounted for. 20 months on fall data, 6 months on fall data and 4 months on half data, or 30 months on fall data and two months in.

The information is subject to the accuracy of the data and the experience of the enumerators. The information should be indicative of the entire industry.

The notes on the page are subject to the accuracy of the data and the experience of the enumerators. The information should be indicative of the entire industry.

**Notes relative to Cheese and Butter Factories.**

Cheese: 1 is the only substitute for 20 months of the data, should be filled for every establishment examined.

Butter: 2 is the only substitute for 20 months of the data, should be filled for every establishment examined.

Cheese: 3 is the only substitute for 20 months of the data, should be filled for every establishment examined.

Butter: 4 is the only substitute for 20 months of the data, should be filled for every establishment examined.

Cheese: 5 is the only substitute for 20 months of the data, should be filled for every establishment examined.

Butter: 6 is the only substitute for 20 months of the data, should be filled for every establishment examined.
Special Schedules of Manufactures—Nos. 7 and 8.

FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

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

### FLOURING AND GRIST MILLS

<table>
<thead>
<tr>
<th>Name of Establishment</th>
<th>Address</th>
<th>Number of Wagons</th>
<th>Number of Horses</th>
<th>Number of Mules</th>
<th>Total Number of Animals</th>
<th>Amount of Grist</th>
<th>Amount of Flour</th>
<th>Amount of meals</th>
<th>Number of hands employed</th>
<th>Amount of wages paid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flouring N. A.</td>
<td>3000</td>
<td>5</td>
<td>10</td>
<td>20</td>
<td>35</td>
<td>16</td>
<td>27</td>
<td>28</td>
<td>10</td>
<td>15</td>
</tr>
<tr>
<td>Flouring N. B.</td>
<td>4000</td>
<td>10</td>
<td>7</td>
<td>30</td>
<td>10</td>
<td>15</td>
<td>15</td>
<td>20</td>
<td>8</td>
<td>12</td>
</tr>
<tr>
<td>Flouring N. C.</td>
<td>5000</td>
<td>15</td>
<td>10</td>
<td>20</td>
<td>15</td>
<td>10</td>
<td>20</td>
<td>15</td>
<td>10</td>
<td>15</td>
</tr>
</tbody>
</table>

### CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES

<table>
<thead>
<tr>
<th>Name of Establishment</th>
<th>Address</th>
<th>Number of Horses</th>
<th>Number of Mules</th>
<th>Total Number of Animals</th>
<th>Amount of Butter</th>
<th>Amount of Skim Cheese</th>
<th>Amount of Condensed Milk</th>
<th>Number of Hands employed</th>
<th>Amount of Wages paid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cheese Factory A</td>
<td>6000</td>
<td>10</td>
<td>10</td>
<td>20</td>
<td>15</td>
<td>10</td>
<td>15</td>
<td>10</td>
<td>15</td>
</tr>
<tr>
<td>Cheese Factory B</td>
<td>7000</td>
<td>15</td>
<td>15</td>
<td>20</td>
<td>15</td>
<td>10</td>
<td>15</td>
<td>10</td>
<td>15</td>
</tr>
</tbody>
</table>

### NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES

- Columns 1 to 10 refer to all factories of this class and should be filled for every establishment encountered.
- Columns 11 to 12 refer to manufacturers of cheese only.
- Columns 13 to 14 refer to manufacturers of butter only.
- Columns 15 to 19 refer to manufacturers of both cheese and butter.
- Columns 20 to 30 refer to manufacturers of condensed milk.

- Notes—In the case of small shops producing goods or doing work for the neighborhood only, the value of the product alone the price charged at the shop, or the average price at which it was sold. In the case of milk shops producing goods or doing work for the neighborhood only, the value of the product is the price charged at the shop, or the average price at which it was sold.
Special Schedules of Manufactures—Nos. 7 and 8.

FLOUR AND CRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

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.

**FLOURING AND GRISET-MILLS.**

<table>
<thead>
<tr>
<th>No.</th>
<th>Name of Mill</th>
<th>Number of Employees</th>
<th>Number of Hours Worked</th>
<th>Number of Pounds of Wheat Ground</th>
<th>Number of Pounds of Flour Made</th>
<th>Total Value of all Materials</th>
<th>Number of Pieces of Labour</th>
<th>Total Value of all Produce</th>
<th>Total Value of all Product</th>
<th>Number of People Employed</th>
<th>Total Value of all Product</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**FLOURING AND GRISET-MILLS—Continued.**

<table>
<thead>
<tr>
<th>No.</th>
<th>Name of Mill</th>
<th>Number of Employees</th>
<th>Number of Hours Worked</th>
<th>Number of Pounds of Wheat Ground</th>
<th>Number of Pounds of Flour Made</th>
<th>Total Value of all Materials</th>
<th>Number of Pieces of Labour</th>
<th>Total Value of all Produce</th>
<th>Total Value of all Product</th>
<th>Number of People Employed</th>
<th>Total Value of all Product</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.**

Cheese factories, butter factories, combined butter and skim-cheese factories, and condensed milk factories.

<table>
<thead>
<tr>
<th>Name of Factory</th>
<th>Number of Employees</th>
<th>Number of Hours Worked</th>
<th>Number of Pounds of Milk Processed</th>
<th>Number of Pounds of Cheese Made</th>
<th>Total Value of all Materials</th>
<th>Number of Pieces of Labour</th>
<th>Total Value of all Produce</th>
<th>Total Value of all Product</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES—Continued.**

<table>
<thead>
<tr>
<th>Name of Factory</th>
<th>Number of Employees</th>
<th>Number of Hours Worked</th>
<th>Number of Pounds of Milk Processed</th>
<th>Number of Pounds of Cheese Made</th>
<th>Total Value of all Materials</th>
<th>Number of Pieces of Labour</th>
<th>Total Value of all Produce</th>
<th>Total Value of all Product</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.**

- Column 1: Name of Mill or firm, with the name of the owner, if any.
- Column 2: Number of employees, including all laborers, laborers, and other employees.
- Column 3: Number of hours worked by all employees, including all laborers, laborers, and other employees.
- Column 4: Number of pounds of milk processed, including all laborers, laborers, and other employees.
- Column 5: Number of pounds of cheese made, including all laborers, laborers, and other employees.
- Column 6: Total value of all materials used, including all laborers, laborers, and other employees.
- Column 7: Total value of all produce made, including all laborers, laborers, and other employees.

- All employees, laborers, and other employees who are employed in these factories, whether full-time or part-time, should be included.

- The value of all materials used, including all laborers, laborers, and other employees, should be calculated for each factory.

- The value of the products manufactured, including all laborers, laborers, and other employees, should be calculated for each factory.

- The total value of all materials used, including all laborers, laborers, and other employees, should be calculated for each factory.

- The total value of all produce made, including all laborers, laborers, and other employees, should be calculated for each factory.

- The total value of all products manufactured, including all laborers, laborers, and other employees, should be calculated for each factory.

- The value of all materials used, including all laborers, laborers, and other employees, should be calculated for each factory.

- The value of all produce made, including all laborers, laborers, and other employees, should be calculated for each factory.

- The value of all products manufactured, including all laborers, laborers, and other employees, should be calculated for each factory.

- The value of all materials used, including all laborers, laborers, and other employees, should be calculated for each factory.

- The value of all produce made, including all laborers, laborers, and other employees, should be calculated for each factory.

- The value of all products manufactured, including all laborers, laborers, and other employees, should be calculated for each factory.

- The value of all materials used, including all laborers, laborers, and other employees, should be calculated for each factory.

- The value of all produce made, including all laborers, laborers, and other employees, should be calculated for each factory.

- The value of all products manufactured, including all laborers, laborers, and other employees, should be calculated for each factory.
Special Schedules of Manufactures—Nos. 7 and 8.

FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

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

### FLOURING AND GRIST MILLS

<table>
<thead>
<tr>
<th>Name of establishment</th>
<th>Number of hands employed</th>
<th>Number of hands employed</th>
<th>Value of flour ground</th>
<th>Value of all other products</th>
<th>Total value of all products</th>
<th>Number of horses</th>
<th>Number of sides of flour</th>
<th>Number of sides of other products</th>
<th>Total value of all products</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIN-CHEESE FACTORIES: CONDENSED MILK FACTORIES

<table>
<thead>
<tr>
<th>Name of establishment</th>
<th>Number of hands employed</th>
<th>Number of hands employed</th>
<th>Value of butter made</th>
<th>Value of all other products</th>
<th>Total value of all products</th>
<th>Number of horses</th>
<th>Number of sides of butter</th>
<th>Number of sides of other products</th>
<th>Total value of all products</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES

*Cheese and butter factories are to be described in full under the heading of their respective class.*

*The value of cheese and butter made in the above factories is to be included in the total value of all products.*

*The value of condensed milk factories is to be included in the total value of all products.*

*The value of all products is to be included in the total value of all products.*
FLOUR AND CRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

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.

**FLOURING AND GRIST-MILLS.**

<table>
<thead>
<tr>
<th>Name of Manufacturer</th>
<th>Number of Hands</th>
<th>Nature of Mill</th>
<th>Water Supply</th>
<th>Place of Location</th>
<th>Other Data</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.**

<table>
<thead>
<tr>
<th>Name of Manufacturer</th>
<th>Number of Hands</th>
<th>Nature of Mill</th>
<th>Water Supply</th>
<th>Place of Location</th>
<th>Other Data</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Notes Relative to Cheese and Butter Factories.**

1. All the 30 months of the year should be enumerated by time, 10 months on fall time, 10 months on fall time and 4 months on half time, or 30 months on fall time and two months half.

2. The report is subject to the laws of Washington and is a public record of the county board of agriculture. The returns and reports should be made within the same limits.

3. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.

4. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.

5. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.

6. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.

7. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.

8. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.

9. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.

10. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.

11. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.

12. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.

13. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.

14. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.

15. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.

16. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.

17. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.

18. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.

19. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.

20. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.

21. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.

22. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.

23. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.

24. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.

25. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.

26. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.

27. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.

28. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.

29. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.

30. The returns of Washington, being reports of public utility, may be used in determining the amount of the price of cheese and butter.
# Special Schedules of Manufactures—Nos. 7 and 8.

## FLOURING AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

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

**S. E. Gill**

### FLOURING AND GRIST MILLS.

<table>
<thead>
<tr>
<th>Name of Mill</th>
<th>Capital Stock</th>
<th>Capital Stock in Circulation</th>
<th>Amount in Circulation</th>
<th>Value in Circulation</th>
<th>Value of Products Manufactured</th>
<th>Value of Products Sold</th>
<th>Balance of Product at Close of Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABC Mill</td>
<td>$10,000</td>
<td>$5,000</td>
<td>$3,000</td>
<td>$4,000</td>
<td>$2,000</td>
<td>$1,000</td>
<td>$1,000</td>
</tr>
<tr>
<td>XYZ Mill</td>
<td>$15,000</td>
<td>$7,500</td>
<td>$4,500</td>
<td>$5,000</td>
<td>$2,500</td>
<td>$1,500</td>
<td>$1,500</td>
</tr>
</tbody>
</table>

### CHEESE FACTORIES; BUTTER FACTORIES; COMBINED BUTTER AND SKIM-CHEESE FACTORIES; CONDENSED MILK FACTORIES.

<table>
<thead>
<tr>
<th>Name of Establishment</th>
<th>Capital Stock</th>
<th>Capital Stock in Circulation</th>
<th>Amount in Circulation</th>
<th>Value in Circulation</th>
<th>Value of Products Manufactured</th>
<th>Value of Products Sold</th>
<th>Balance of Product at Close of Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABC Cheese Factory</td>
<td>$12,000</td>
<td>$6,000</td>
<td>$4,000</td>
<td>$5,000</td>
<td>$2,500</td>
<td>$1,500</td>
<td>$1,500</td>
</tr>
<tr>
<td>XYZ Butter Factory</td>
<td>$18,000</td>
<td>$9,000</td>
<td>$5,000</td>
<td>$6,000</td>
<td>$3,000</td>
<td>$2,000</td>
<td>$2,000</td>
</tr>
</tbody>
</table>

### NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

- **Cheese** is defined as any cheese made from whole milk, except Cheddar cheese made from curdled milk.
- **Butter** is defined as any butter made from the milk of cows, except butter made from the milk of goats or sheep.

### Additional Notes:

- All tables and charts should be reviewed for accuracy.
- Data should be double-checked for any errors.
- All reports should be submitted within a week of the close of the financial year.
Special Schedules of Manufactures—Nos. 7 and 8.

FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

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

### FLOURING AND GRIST MILLS

<table>
<thead>
<tr>
<th>Date</th>
<th>Description</th>
<th>Value</th>
<th>Number of Barrels of Value</th>
<th>Value</th>
<th>Number of Barrels of Value</th>
<th>Value</th>
<th>Number of Barrels of Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>7</td>
<td>7</td>
<td>4</td>
<td>7</td>
<td>7</td>
<td>4</td>
<td>7</td>
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<tr>
<td>5</td>
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<td>20</td>
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<td>28</td>
<td>30</td>
<td>30</td>
<td>30</td>
<td>30</td>
<td>30</td>
</tr>
</tbody>
</table>

### CHEESE FACTORIES, BUTTER FACTORIES, COMBINED BUTTER AND SKIM-CHEESE FACTORIES, CONDENSED MILK FACTORIES

#### GENERAL INQUIRY APPLICABLE TO ALL PRODUCED NAMED ABOVE

<table>
<thead>
<tr>
<th>Date</th>
<th>Description</th>
<th>Value</th>
<th>Number of Barrels of Value</th>
<th>Value</th>
<th>Number of Barrels of Value</th>
<th>Value</th>
<th>Number of Barrels of Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>7</td>
<td>7</td>
<td>4</td>
<td>7</td>
<td>7</td>
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<td>30</td>
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<td>30</td>
<td>30</td>
<td>30</td>
</tr>
</tbody>
</table>

### NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES

- **Columns 1, 15, 35, and 55** refer to the number of cases of cheese and butter. Each case contains 12 pieces of cheese or butter.
- **Columns 16, 36, and 56** refer to the number of cases of cheese and butter shipped to the state of Missouri. Each case contains 12 pieces of cheese or butter.
- **Columns 17, 37, and 57** refer to the number of cases of cheese and butter shipped to other states. Each case contains 12 pieces of cheese or butter.
- **Columns 18, 38, and 58** refer to the number of cases of cheese and butter shipped to Canada. Each case contains 12 pieces of cheese or butter.
- **Columns 19, 39, and 59** refer to the number of cases of cheese and butter shipped to other foreign countries. Each case contains 12 pieces of cheese or butter.

*Fierzell*
Special Schedules of Manufactures—Nos. 7 and 8.

FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

Products of Industry in \textit{\underline{\text{Easter Township}}}, in the County of \textit{\underline{\text{Laird}}}, State of \textit{\underline{\text{Missouri}}}, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

\begin{table}[h]
\centering
\begin{tabular}{|c|c|c|c|c|}
\hline
\textbf{Flouring and Grist-Mills.} & & & & \\
\hline
\textbf{Name of Establishment} & \textbf{Number of Horses, Mules, and Cows} & \textbf{Number of Hands Employed} & \textbf{Value of Capital} & \textbf{Amount of Capital} \\
\hline
Caldwell's Mill & 3 & 1 & $500.00$ & \\
\hline
\multicolumn{4}{|l|}{Total} & $500.00$ \\
\hline
\end{tabular}
\end{table}

\begin{table}[h]
\centering
\begin{tabular}{|c|c|c|c|c|}
\hline
\textbf{Flouring and Grist-Mills—Continued.} & & & & \\
\hline
\textbf{Material} & \textbf{Number of Bushels} & \textbf{Value} & \textbf{Total Value} & \\
\hline
Wheat & 1000 & $10.00$ & $100.00$ & \\
\hline
\multicolumn{4}{|l|}{Total} & $100.00$ \\
\hline
\end{tabular}
\end{table}
FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

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

<table>
<thead>
<tr>
<th>Product</th>
<th>Value of Goods</th>
<th>Value of Labor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cheese</td>
<td>$1200</td>
<td>$100</td>
</tr>
<tr>
<td>Butter</td>
<td>$1500</td>
<td>$200</td>
</tr>
<tr>
<td>Milk</td>
<td>$2000</td>
<td>$300</td>
</tr>
</tbody>
</table>

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

- Column 1 to 5 refer to value of goods produced.
- Column 6 and 7 refer to value of labor.
- Column 8 and 9 refer to value of materials and supplies used.
- Column 10 and 11 refer to value of product and profit.
- Column 12 and 13 refer to number of workers.
- Column 14 and 15 refer to number of days worked.

B. M. S. [Signature]

Census Office, St. Louis, MO

J. H. Coles

July 3, 1880
**FLOURING AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.**

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

### FLOURING AND GRIST MILLS—Continued.

| Owner's Name | Value of Flour and Meal, 
\|-----------------|-------------------|
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>123,456</td>
</tr>
<tr>
<td>2</td>
<td>234,567</td>
</tr>
<tr>
<td>3</td>
<td>345,678</td>
</tr>
</tbody>
</table>

### CHEESE FACTORIES; BUTTER FACTORIES; COMBINED BUTTER AND SKIM-CHEESE FACTORIES; CONDENSED MILK FACTORIES.

**GENERAL INSTRUCTIONS APPLICABLE TO ALL FACTORIES WORKING MILK.**

- **Summary Table:**
  - Name of Factory
  - Capital Invested
  - Description of Product
  - Value
  - Number of Workers

**Specific Instructions:**

- **Cheese Factories:**
  - Production and Storage
  - Quality Standards

- **Butter Factories:**
  - Butter Production and Storage
  - Cream Separation

- **Combination Factories:**
  - Dual Production of Cheese and Butter
  - Skim Milk Utilization

- **Condensed Milk Factories:**
  - Milk Concentration
  - Heat Treatment

**Notes:**

- All entries should be made legibly and clearly.
- Use of abbreviations should be kept to a minimum.
- All tables and forms should be completed accurately.

---

**NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.**

- **Cheese:**
  - Production and Export
  - Individual Cheese Types

- **Butter:**
  - Butter Production and Export
  -table entries...
Special Schedules of Manufactures—Nos. 7 and 8.

FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

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

FLOURING AND GRIST MILLS.

---

FLOURING AND GRIST MILLS.

---

FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

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

FLOURING AND GRIST MILLS—Continued.

---

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

Columns 1 to 20 refer to all operations of this class and should be filled for every establishment enumerated.

Columns 21 to 22 refer to manufactured cheese only.

Columns 23 to 24 refer to manufacturing of butter only.

Columns 25 to 28 refer to establishments in which cheese and butter are manufactured.

Columns 29 and 30 refer to establishments of condensed milk.

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\[\text{Table containing data on flouring and grist mills} \]
Special Schedules of Manufactures—Nos. 7 and 8.

FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

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

FLOURING AND GRIST MILLS.

<table>
<thead>
<tr>
<th>NAME OF MANUFACTURER</th>
<th>NATURE OF MILL</th>
<th>MECHANICAL ENERGY</th>
<th>POWER USED IN MILL</th>
<th>DESCRIPTIVE DETAILS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The Commissioners for the States of Illinois and Missouri should be instructed to order the officers of the special schedules to make out the returns for the purposes of the act of Congress, approved March 3, 1879, entitled "An act to establish the census of manufactures of the United States, and for other purposes." The returns should be made out on the form of the special schedules, and the returns of the states shall be examined by the state officers of the census department, and the returns of the special schedules by the officers of the special schedules department of the census bureau.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

1. All the price of the cheese and butter should be stated for cheese and butter, or if the cheese and butter are sold in a separate market, the price of the cheese and butter should be stated. The price of the cheese and butter should be stated for the cheese and butter, or if the cheese and butter are sold in a separate market, the price of the cheese and butter should be stated.

2. If the cheese and butter are sold in a separate market, the price of the cheese and butter should be stated. The price of the cheese and butter should be stated for the cheese and butter, or if the cheese and butter are sold in a separate market, the price of the cheese and butter should be stated.

3. If the cheese and butter are sold in a separate market, the price of the cheese and butter should be stated. The price of the cheese and butter should be stated for the cheese and butter, or if the cheese and butter are sold in a separate market, the price of the cheese and butter should be stated.

4. If the cheese and butter are sold in a separate market, the price of the cheese and butter should be stated. The price of the cheese and butter should be stated for the cheese and butter, or if the cheese and butter are sold in a separate market, the price of the cheese and butter should be stated.
Special Schedules of Manufactures—Nos. 7 and 8.

**FLOUR AND CRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.**

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

**FLOURING AND CRIST-MILLS.**

<table>
<thead>
<tr>
<th>NAME OF FACTORY</th>
<th>CAPITAL</th>
<th>SMALL</th>
<th>LABOR</th>
<th>MATERIALS</th>
<th>PRODUCTS</th>
<th>VALUE</th>
<th>PROPORTION</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.**

<table>
<thead>
<tr>
<th>NAME OF FACTORY</th>
<th>CAPITAL</th>
<th>SMALL</th>
<th>LABOR</th>
<th>MATERIALS</th>
<th>PRODUCTS</th>
<th>VALUE</th>
<th>PROPORTION</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.**

Columns 1 to 5 are references to all factories of either class, and should be filled for every establishment enumerated.

Columns 6 to 8 have reference to establishments of the same class.

Columns 9 to 12 have reference to establishments of opposite classes.

Columns 13 to 16 have reference to establishments of the same class, but not in the same county.

Columns 17 to 20 have reference to establishments of opposite classes, but not in the same county.
Special Schedules of Manufactures—Nos. 7 and 8.

FLOUR AND GRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

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

FLOURING AND GRIST-MILLS.

<table>
<thead>
<tr>
<th>Name of Mill</th>
<th>Value of Capital,</th>
<th>Value of Machinery</th>
<th>Value of Stocks and Merchandise</th>
<th>Workmen and Horses of Labor</th>
<th>Month in Operation</th>
<th>Number of Sessions of the Mill</th>
<th>Days of Operation</th>
</tr>
</thead>
<tbody>
<tr>
<td>--------------</td>
<td>--------------------</td>
<td>--------------------</td>
<td>-------------------------------</td>
<td>-----------------------------</td>
<td>-------------------</td>
<td>-------------------------------</td>
<td>-------------------</td>
</tr>
<tr>
<td>New Mill</td>
<td>250</td>
<td>300</td>
<td>150</td>
<td>10</td>
<td>April</td>
<td>8</td>
<td>20</td>
</tr>
<tr>
<td>Old Mill</td>
<td>350</td>
<td>400</td>
<td>200</td>
<td>15</td>
<td>May</td>
<td>10</td>
<td>30</td>
</tr>
</tbody>
</table>

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

<table>
<thead>
<tr>
<th>Name of Firm</th>
<th>Value of Capital,</th>
<th>Value of Machinery</th>
<th>Value of Stocks and Merchandise</th>
<th>Workmen and Horses of Labor</th>
<th>Month in Operation</th>
<th>Number of Sessions of the Mill</th>
<th>Days of Operation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Butter Mill</td>
<td>150</td>
<td>200</td>
<td>100</td>
<td>5</td>
<td>June</td>
<td>8</td>
<td>20</td>
</tr>
<tr>
<td>Cheese Mill</td>
<td>250</td>
<td>300</td>
<td>150</td>
<td>10</td>
<td>July</td>
<td>10</td>
<td>30</td>
</tr>
<tr>
<td>Combined Mill</td>
<td>350</td>
<td>400</td>
<td>200</td>
<td>15</td>
<td>August</td>
<td>12</td>
<td>40</td>
</tr>
</tbody>
</table>

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

Columns 1 to 12 have reference to establishments of cheese only.
Columns 13 to 20 have reference to establishments of butter only.
Columns 21 to 28 have reference to establishments that manufacture both cheese and butter.
Columns 29 and 30 have reference to manufacturing of condensed milk.
Special Schedules of Manufactures—Nos. 7 and 8.

FLOUR AND CRIST MILLS—CHEESE, BUTTER, AND CONDENSED MILK FACTORIES.

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

I. FLOURING AND GRIST MILLS.

<table>
<thead>
<tr>
<th>Name of Factory</th>
<th>Number of Horses</th>
<th>Number of Oats</th>
<th>Number of Other Grains</th>
<th>Total Number of Bushels</th>
<th>Number of Flour</th>
<th>Number of Other Products</th>
</tr>
</thead>
<tbody>
<tr>
<td>John Smith</td>
<td>10</td>
<td>30</td>
<td>20</td>
<td>60</td>
<td>10</td>
<td>10</td>
</tr>
</tbody>
</table>

II. FLOURING AND GRIST MILLS—Continued.

<table>
<thead>
<tr>
<th>Name of Factory</th>
<th>Number of Horses</th>
<th>Number of Oats</th>
<th>Number of Other Grains</th>
<th>Total Number of Bushels</th>
<th>Number of Flour</th>
<th>Number of Other Products</th>
</tr>
</thead>
<tbody>
<tr>
<td>John Doe</td>
<td>15</td>
<td>45</td>
<td>35</td>
<td>90</td>
<td>15</td>
<td>15</td>
</tr>
</tbody>
</table>

III. CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIN-CHEESE FACTORIES: CONDENSED MILK FACTORIES.

<table>
<thead>
<tr>
<th>Name of Factory</th>
<th>Number of Horses</th>
<th>Number of Oats</th>
<th>Number of Other Grains</th>
<th>Total Number of Bushels</th>
<th>Number of Flour</th>
<th>Number of Other Products</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jane Brown</td>
<td>20</td>
<td>60</td>
<td>50</td>
<td>120</td>
<td>20</td>
<td>20</td>
</tr>
</tbody>
</table>


<table>
<thead>
<tr>
<th>Name of Factory</th>
<th>Number of Horses</th>
<th>Number of Oats</th>
<th>Number of Other Grains</th>
<th>Total Number of Bushels</th>
<th>Number of Flour</th>
<th>Number of Other Products</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mary Johnson</td>
<td>25</td>
<td>75</td>
<td>65</td>
<td>160</td>
<td>25</td>
<td>25</td>
</tr>
</tbody>
</table>

V. NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

- All data should be recorded accurately.
- Hours of operation should be noted for each day.
- Any irregularities in the production process should be noted.

VI. POWER USED IN MANUFACTURE.

<table>
<thead>
<tr>
<th>Name of Factory</th>
<th>Number of Horses</th>
<th>Number of Oats</th>
<th>Number of Other Grains</th>
<th>Total Number of Bushels</th>
<th>Number of Flour</th>
<th>Number of Other Products</th>
</tr>
</thead>
<tbody>
<tr>
<td>John Roe</td>
<td>30</td>
<td>90</td>
<td>80</td>
<td>270</td>
<td>30</td>
<td>30</td>
</tr>
</tbody>
</table>