

Supervisor's Dist. No. 4
Enumeration Dist. No. 77

Special Schedules of Manufactures—Nos. 7 and 8.

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

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

N. M. Chapman

FLOURING AND GRIST-MILLS.

Table with 26 columns: 1-6: General info; 7-11: Wages and hours; 12-15: Months in operation; 16-17: Capacity; 18-19: Custom; 20-26: Power used in manufacture.

FLOURING AND GRIST-MILLS—Continued.

Table with 16 columns: 27-29: Power used; 30-35: Materials; 36-44: Products.

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

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.

Table with 24 columns: 1-6: General info; 7-10: Wages; 11-15: Manufacturing; 16-21: Cheese/Butter; 22-24: Condensed Milk.

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

Table with 20 columns: 25-38: Cheese/Butter; 39-40: Condensed Milk; 41-50: Power used in manufacture.

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. 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 at the shop. Only serviceable bolters and engines are to be reported. HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated. COLUMNS 16 to 21 have reference to manufacturers of cheese only. COLUMNS 22 to 27 have reference to manufacturers of butter only. COLUMNS 28 to 38 have reference to those factories that manufacture both cheese and butter. COLUMNS 39 and 40 have reference to manufacturers of condensed milk.

Received July 31, 80.

Supervisor's Dist. No. 4

Enumeration Dist. No. 81

Special Schedules of Manufactures—Nos. 7 and 8.

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

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

FLOURING AND GRIST-MILLS.

R.P. Goodall

Table with 20 columns: NAME OF CORPORATION, CAPITAL, AVERAGE NUMBER OF HANDS EMPLOYED, WAGES AND HOURS OF LABOR, MONTHS IN OPERATION, etc. Row 1: Smith Charles, 10,000, 6, 6, 11, 11, 200, 100, 1500, 12, 2, 300, one half per 100.

FLOURING AND GRIST-MILLS—Continued.

Table with 20 columns: POWER USED IN MANUFACTURE, MATERIALS, PRODUCTS. Row 1: 1, 1, 30, 25000, 25000, 12000, 3000, 700, 28700, 5000, 8000, 640000, 39900, 36000.

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

Table with 24 columns: NAME OF CORPORATION, CAPITAL, AVERAGE NUMBER OF HANDS EMPLOYED, WAGES, INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY, etc. Row 1: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24.

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

Table with 20 columns: INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY, INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY, INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY, POWER USED IN MANUFACTURE. Row 1: 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50.

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated. COLUMNS 16 to 21 have reference to manufacturers of cheese only. COLUMNS 22 to 27 have reference to manufacturers of butter only. COLUMNS 28 to 38 have reference to those factories that manufacture both cheese and butter. COLUMNS 39 and 40 have reference to manufacturers of condensed milk.

Supervisor's Dist. No. 4
Enumeration Dist. No. 80

Special Schedules of Manufactures—Nos. 7 and 8.

Received July 28, 1880.

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

Products of Industry in Union Sp., in the County of Rachel, State of Mo during the twelve months beginning June 1, 1879, and ending May 31, 1880.

Supervisor's Dist. No. 4
Enumeration Dist. No. 80

Special Schedules of Manufactures—Nos. 7 and 8.

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

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

Post Office, Lebanon.

FLOURING AND GRIST-MILLS.

H. T. Wright.

Table with 26 columns: 1-3 (General info), 4-11 (Wages and Hours of Labor), 12-16 (Months in Operation), 17-19 (Power used in manufacture), 20-26 (Wheels and Horse-power). Includes handwritten entries for 'Schmalhorst' and 'Corrected on original return'.

FLOURING AND GRIST-MILLS—Continued.

Table with 17 columns: 27-30 (Power used in manufacture), 31-35 (Materials), 36-44 (Products). Includes handwritten entries for '1880' and 'This is what the mill has made'.

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

Table with 50 columns: 25-38 (Inquiries applicable to butter and combined factories), 39-40 (Inquiries applicable to condensed milk factories), 41-50 (Power used in manufacture).

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. 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 at the shop. POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows. Only serviceable boilers and engines are to be reported. HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated. COLUMNS 16 to 21 have reference to manufacturers of cheese only. COLUMNS 22 to 27 have reference to manufacturers of butter only. COLUMNS 28 to 38 have reference to those factories that manufacture both cheese and butter. COLUMNS 39 and 40 have reference to manufacturers of condensed milk.

Forward

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Supervisor's Dist. No. 4
Enumeration Dist. No. 80

Special Schedules of Manufactures—Nos. 7 and 8.

Received July 28, 1890.

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

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

H. S. Wright

FLOURING AND GRIST-MILLS.

Table with 26 columns: 1-3 (Company/Investment), 4-6 (Employment), 7-11 (Wages), 12-15 (Months in operation), 16-17 (Stone capacity), 18-19 (Custom work), 20 (River/stream), 21-26 (Water-power details).

FLOURING AND GRIST-MILLS—Continued.

Table with 26 columns: 27-29 (Power used), 30-35 (Materials), 36-40 (Products), 41-44 (Value of products), 45 (Total value).

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

Table with 24 columns: 1-6 (Company/Investment), 7-10 (Employment), 11-15 (Wages), 16-17 (Cheese production), 18-21 (Cheese price/cost), 22-24 (Butter production/price).

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

Table with 20 columns: 25-27 (Butter price/cost), 28-31 (Butter production), 32-38 (Condensed milk production/cost), 39-40 (Condensed milk price), 41-47 (Power used), 48-50 (Steam-power).

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. 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 at the shop. Only serviceable boilers and engines are to be reported. HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated. COLUMNS 16 to 21 have reference to manufacturers of cheese only. COLUMNS 22 to 27 have reference to manufacturers of butter only. COLUMNS 28 to 38 have reference to those factories that manufacture both cheese and butter. COLUMNS 39 and 40 have reference to manufacturers of condensed milk.

Fanned

Supervisor's Dist. No. 4
 Enumeration Dist. No. 78

Special Schedules of Manufactures—Nos. 7 and 8.

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

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

Samuel French

FLOURING AND GRIST-MILLS.

1	2	3	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURS OF LABOR.					MONTHS IN OPERATION.				17	18	19	POWER USED IN MANUFACTURE.						
			4	5	6	NUMBER OF MEN IN THE ORDINARY PAY OF LABOR.		9	10	11	12	13	14	15				16	IF WATER-POWER IS USED.			IF STEAM-POWER IS USED.		
						Males above 16 years.	Females above 15 years.												Children and youth.	By 10 Novemb'.	Novemb' to May.	Average day's wages for a skilled mechanic.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.
<i>Bonmont Gas</i>	<i>1500</i>	<i>3</i>	<i>2</i>	<i>12</i>	<i>12</i>	<i>75</i>	<i>60</i>	<i>1800</i>	<i>8</i>	<i>4</i>	<i>2</i>	<i>75</i>	<i>Custom</i>	<i>Osage fork</i>	<i>3 1/2</i>	<i>3</i>	<i>Water</i>	<i>3</i>	<i>100</i>	<i>14</i>				
<i>Ball July 4</i>	<i>2000</i>	<i>6</i>	<i>14</i>	<i>10</i>	<i>150</i>	<i>50</i>	<i>100</i>	<i>8</i>	<i>4</i>	<i>2</i>	<i>75</i>	<i>Custom</i>	<i>Osage fork</i>	<i>3 1/2</i>	<i>3</i>	<i>Water</i>	<i>3</i>	<i>100</i>	<i>14</i>					

FLOURING AND GRIST-MILLS—Continued.

POWER USED IN MANUFACTURE—Continued.			MATERIALS.							PRODUCTS.							
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44
<i>1</i>	<i>1</i>	<i>15</i>	<i>725</i>	<i>725</i>	<i>2250</i>	<i>560</i>	<i>7.10</i>	<i>1290</i>	<i>125</i>	<i>400</i>	<i>5</i>	<i>1200</i>	<i>16050</i>	<i>10195</i>	<i>850</i>	<i>4500</i>	<i>1500</i>
<i>2</i>	<i>2</i>	<i>2</i>	<i>2000</i>	<i>2000</i>	<i>6000</i>	<i>1200</i>	<i>100</i>	<i>3300</i>	<i>3300</i>	<i>400</i>	<i>5</i>	<i>1200</i>	<i>22400</i>	<i>42000</i>	<i>300</i>	<i>50</i>	<i>870</i>

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

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.															INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY.					INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.				
1	2	3	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES.					11	12	13	14	15	16	17	18	19	20	21	22	23	24
			Males above 16 years.	Females above 15 years.	Children and youth.	Average day's wages for a skilled mechanic.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	Total value of labor employed in the year.	Date when manufacturing season opened.														

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

INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY—Cont'd.			INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.		POWER USED IN MANUFACTURE.										
25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. 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 at the shop. POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows. Only serviceable boilers and engines are to be reported. HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.
 COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated.
 COLUMNS 16 to 21 have reference to manufacturers of cheese only.
 COLUMNS 22 to 27 have reference to manufacturers of butter only.
 COLUMNS 28 to 38 have reference to those factories that manufacture both cheese and butter.
 COLUMNS 39 and 40 have reference to manufacturers of condensed milk.

French

Recd. July 10

Supervisor's Dist. No. 4
Enumeration Dist. No. 77

Special Schedules of Manufactures—Nos. 7 and 8.

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

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

W. W. Thomas

FLOURING AND GRIST-MILLS.

Table with 36 columns: 1-3 Name of corporation, capital, and hands employed; 4-11 Wages and hours of labor; 12-16 Months in operation; 17-19 Power used in manufacture (wheels, horse-power); 20-26 On what river or stream, height of fall, kind, breadth, revolutions, horse-power.

FLOURING AND GRIST-MILLS—Continued.

Table with 17 columns: 27-29 Power used in manufacture (steam, horse-power); 30-35 Materials (wheat, value, other grain, value, supplies, total value); 36-40 Products (barrels of wheat flour, rye flour, buck-wheat flour, barley meal, corn meal, feed, flour, other products, total value).

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

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.

Table with 24 columns: 1-10 General inquiries (name, capital, hands, wages, labor value); 11-15 Inquiries applicable to cheese factories (date, kind, price, cost, total); 16-24 Inquiries applicable to butter factories (kind, price, cost, total).

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

Table with 50 columns: 25-38 Inquiries applicable to combined butter and skim-cheese factories (price, cost, value, number, average price, cost); 39-40 Inquiries applicable to condensed milk factories (pounds, value); 41-50 Power used in manufacture (river, height, kind, breadth, revolutions, horse-power).

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the value of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. 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 at the shop. Only serviceable boilers and engines are to be reported. HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated.
COLUMNS 16 to 21 have reference to manufacturers of cheese only.
COLUMNS 22 to 27 have reference to manufacturers of butter only.
COLUMNS 28 to 38 have reference to those factories that manufacture both cheese and butter.
COLUMNS 39 and 40 have reference to manufacturers of condensed milk.

Ferrand

Supervisor's Dist. No. 754
Enumeration Dist. No. 478

Recd July 31 80

Special Schedules of Manufactures—Nos. 7 and 8.

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

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

E. W. Vernon

FLOURING AND GRIST-MILLS.

Table with 26 columns: 1-3 (General info), 4-11 (Wages and hours of labor), 12-16 (Months in operation), 17 (Estimated maximum capacity), 18 (Do you do custom work?), 19 (Is there an elevator?), 20-26 (Power used in manufacture).

FLOURING AND GRIST-MILLS—Continued.

Table with 14 columns: 27-29 (Power used in manufacture), 30-35 (Materials), 36-44 (Products).

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

Table with 24 columns: 1-15 (General inquiries), 16-21 (Inquiries applicable to cheese factories only), 22-24 (Inquiries applicable to butter factories only).

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

Table with 20 columns: 25-38 (Inquiries applicable to combined butter and skim-cheese factories only), 39-40 (Inquiries applicable to condensed milk factories only), 41-50 (Power used in manufacture).

NOTES.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. 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 at the shop. POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows. Only serviceable boilers and engines are to be reported. HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated. COLUMNS 16 to 21 have reference to manufacturers of cheese only. COLUMNS 22 to 27 have reference to manufacturers of butter only. COLUMNS 28 to 38 have reference to those factories that manufacture both cheese and butter. COLUMNS 39 and 40 have reference to manufacturers of condensed milk.

Ferris