

Enumeration Dist. No.

BOOTS AND SHOES.—LEATHER (TANNED AND CURRIED).

W. E. Gilliam

[illegible]

MATERIALS—Continued.			PRODUCTS.						POWER USED IN MANUFACTURE.									
Percentage of other leather.	Value of all other materials.	Total value of all materials.	Number of pairs of boots.	Value.	Number of pairs of shoes.	Value.	Value of unfinished products, including repairing.	Total value of all products.	On what river or stream? (See note below.)	IF WATER-POWER IS USED.					IF STEAM-POWER IS USED.			
										Height of fall, in feet.	Number.	Horse-power.	WHEELS.	Kind.	Revolution per minute.	Number of engines.	Steam-power.	
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
<i>Geo. Schuchard</i> <i>Received at Division of Manufactures, from Mr. Wardle</i> <i>February 21, 1883</i> <i>E. R. Williams</i> <i>In charge.</i>																		

[illegible]

TANNING—Continued.				CURRYING.								POWER USED IN MANUFACTURE.											
PRODUCTS.			MATERIALS.					PRODUCTS.			IF WATER-POWER IS USED.				IF STEAM-POWER IS USED.								
Number of skins of leather.	Number of skins.	Total value of products.	Number of skins of leather.	Number of skins.	Number of gallons of oil.	Total value of all materials.	Number of skins of leather.	Number of skins.	Total value of products.	On what river or stream? (See note below.)	Height of fall, in feet.	Number.	Kind.	Boards, in feet.	Revolutions per minute.	Horse-power.	Number of boilers.	Number of engines.					
32	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51					
700 ^{CV}	45 ¹⁷⁰	1260 ¹¹⁶⁰	700	40	45	1800 ¹¹⁶⁰	700	40	2100 ¹¹⁶⁰	Branch, Santa Fe River and Co. Ariz.			No Machinery used.										
400 ^{CV}	150 ¹⁷⁰	1085 ¹¹⁶⁰	400	150	80	1100 ¹¹⁶⁰	400	150	1500 ¹¹⁶⁰	Branch, Santa Fe River and Co. Ariz.			No Machinery used.										

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 inquiry in respect to the values of material and cost of freight are of prime importance. Great care and judgment should be exercised in making the returns relative thereto.

The inquiry in respect to the value of material sold to jobbers and other general expenses of a manufacturing establishment are likewise of importance. The inquiry in respect to the value of material sold to jobbers and other general expenses of a manufacturing establishment are likewise of importance. The inquiry in respect to the value of material sold to jobbers and other general expenses of a manufacturing establishment are likewise of importance.

The cost of superintendence, Rent, Freight and cartage to market, and other general expenses of a manufacturing establishment are likewise of importance. The inquiry in respect to the value of material sold to jobbers and other general expenses of a manufacturing establishment are likewise of importance.

The value of 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 for the neighborhood only, the value of the product means the price charged at the shop.

POWER USED IN MANUFACTURE—If the steam is a very small one, mention also the largest stream or river into which it flows.

Only verifiable figures 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.

Page No. 1

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

Supervisor's Dist. No. 1

(1.) Boot and Shoe Factories.

(5.) Lumber Mills and Saw Mills.

(8.) Coal Mines.

Enumeration Dist. No. 177

(2.) Cheese and Butter Factories.

(6.) Brick Yards and Tile Works.

(9.) Agricultural Implement Works.

(3.) Flouring and Grist Mills.

(7.) Paper Mills.

(10.) Quarries.

(4.) Salt Works.

SCHEDULE 3.—MANUFACTURES.—Products of Industry in July 1878 District, in the County of Winnebago, State of Wisconsin, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Post Office: Camp Creek, Winnebago Co. Wis.Enumerated by C. B. B. B.

Name of Corporation, Company, or individual producing to the value of \$500 annually.	Name of Business, Manufacture, or Product.	Capital (real and personal) invested in the business.	Average number of hands employed at any one time during the year.				Wages and Hours of Labor.				Months in Operation.				Value of Material (including Mill Run, Saws, and Fuel, excluding finished products of a kind).	Value of Product (including finishing and repairing, uniting fractions of a dollar).	Power used in Manufacture.											
			Greatest number of hands employed at any one time during the year.	Average number of hands employed.			Number of Hours in the ordinary day of labor.	May to November.	November to May.	Average day's wage for a skilled mechanic.	Average day's wage for an ordinary laborer.	Total amount paid in wages during the year.	Months in Operation.				On what River or stream?	If water power is used.				If steam power is used.						
				Males above 15 years.	Females above 15 years.	Children and youth.							On full time.	On 3/4 time only.				On 1/2 time only.	On 1/4 time only.	Idle.	Height of fall, in feet.	Kind.	Revolutions per minute.	Horse-power.	Number of boilers.	Number of engines.	Horse-power.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
1	Blacksmithing	300					16	16				8	4				100	550	✓									
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REMARKS.—The term "Productive Industry" must be understood, in its largest significance, to include not only all factories and large works, but also the mechanical trades, as blacksmithing, coopering, carpentering, &c. The smallest shop should not be omitted, provided the production reaches \$500 annually, including the cost of materials. Enumerators will take pains to reach all of the productive establishments, large and small, within their several districts.

COLUMN 2.—The kind of business or the character of product should be described as specifically as possible, thus: Sewing-Machines, Corsets, Furniture, Foundry, Machine Shop, Coopering, Blacksmithing, &c.

COLUMN 11.—In many establishments (as carpenter shops, blacksmith shops, &c.) it will be found that no ordinary laborers are employed. In this case, column 11 will not be filled.

COLUMNS 12 to 17.—All the 12 months of the year should be accounted for in one or more of the columns 12 to 17, 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 2 months idle.

COLUMNS 18 and 19.—These inquiries are of prime importance. Great care and judgment should be exercised in making the returns relative thereto, especially in the case of small shops where book-accounts are not kept.

COLUMNS 20 and 21.—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.

[18.]—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.

COLUMN 20.—If the stream is a very small one, mention also the larger stream or river into which it flows.

COLUMNS 27 and 28.—Only stationary boilers and engines are to be reported.

COLUMNS 26 and 29.—This is an inquiry of great importance. The best information available should be used in filling these columns.

Supervisor's Dist. No. _____
 Enumeration Dist. No. 179

Special Schedules of Manufactures—Nos. 7 and 8.

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

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

FLOURING AND GRIST-MILLS.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PROPRIETOR, TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.						WAGES AND HOURS OF LABOR.						MATERIALS IN OPERATION.				Do you do custom work or make what proportion of your product is custom grinding?	Is there an elevator connected with your establishment? If so, state capacity in bushels.	On what river or stream? (See note below.)	POWER USED IN MANUFACTURE.					
			Males above 15 years.	Females above 15 years.	Children and youth.	Males above 15 years.	Females above 15 years.	Children and youth.	NUMBER OF MEN IN THE ORDINARY RUN OF LABOR.	Average day's wages for an ordinary laborer.	Average day's wages for an ordinary piece.	Total amount paid in wages during the year.	On full time.	On less than full time only.	On half time only.	Idle.	Number of runs of stone.	Estimated maximum capacity per day, in bushels.				Height of fall in feet.	Number.	Kind.	Power, in feet.	Revolutions per minute.	Horse-power.
McGeey Mill	1050	2	2			2			2	50	300			12			2	75	Am Harp	✓	McGeey	5	2	Urban	5	200	30

FLOURING AND GRIST-MILLS—Continued.

MATERIALS.										PRODUCTS.									
Number of bushels of wheat.	Value.	Number of bushels of other grain.	Value.	Value of mill supplies.	Total value of all materials.	Number of barrels of wheat flour.	Number of barrels of rye flour.	Number of bushels of buckwheat flour.	Number of pounds of barley meal.	Number of pounds of corn meal.	Number of pounds of feed.	Number of pounds of hominy.	Value of all other products.	Total value of all products.					
<u>30</u>	<u>1000</u>	<u>1000</u>	<u>1000</u>	<u>1500</u>	<u>500</u>	<u>3000</u>	<u>200</u>	<u>25</u>	<u>500</u>	<u>39100</u>	<u>55500</u>		<u>39600</u>						

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

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.															INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY.						INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.								
NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PROPRIETOR, TO THE VALUE OF \$500 ANNUALLY.	CAPITAL, REAL AND PERSONAL, INVESTED IN THE BUSINESS.	Greatest number of hands employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES.					Date when manufacturing season opened.	Date when manufacturing season ended.	Average number of cows on the farm during the year.	Average number of cows on the farm during the year.	Total number of pounds of cheese made during the year.	Number of pounds of cheese made.	Kind of cheese.	Average number of cows on the farm during the year.	Average price per pound of cheese.	Average price per pound of cheese when sold for the cash.	Price per 100 pounds paid for milk.	Cost of manufacturing per 100 pounds.	Number of pounds of butter made.	Average number of cows on the farm during the year.	Average price per pound of butter.	Average price per pound of butter when sold for the cash.			
			Males above 15 years.	Females above 15 years.	Children and youth.	Average day's wages for a man.	Average day's wages for a woman.	Average day's wages for a child.	Total amount paid in wages during the year.	Total value of labor employed in the year.																			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30

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

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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. 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. The best information available should be used in filling these columns. HORSE-POWER.—This is an inquiry of great importance.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

- QUESTIONS 1 to 15 have reference to all factories of this class, and should be filled for every establishment enumerated.
- QUESTIONS 16 to 21 have reference to manufacturers of cheese only.
- QUESTIONS 22 to 27 have reference to manufacturers of butter only.
- QUESTIONS 28 to 29 have reference to those factories that manufacture both cheese and butter.
- QUESTIONS 30 and 40 have reference to manufacturers of condensed milk.

Supervisor's Dist. No. 177
Enumeration Dist. No. 177

Special Schedules of Manufactures—Nos. 7 and 8.

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

Products of Industry in the 177th Enumeration District, in the County of Marion, State of Georgia, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

FLOURING AND GRIST-MILLS.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PROPRIETOR, IN THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Grain and other material employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURS OF LABOR.					MILLS IN OPERATION.					Is there an elevator connected with your establishment? If so, state capacity in barrels.	POWER USED IN MANUFACTURE.								
			Male above 15 years.	Females above 15 years.	Children and youth.	NUMBER OF MEN IN THE ORDINARY DAY FOR LABOR.	NUMBER OF MEN IN THE ORDINARY DAY'S WAGES FOR A MILLER.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	MONTHS IN OPERATION.			Estimated maximum capacity per day, in barrels.	IF WATER-POWER IS USED.			IF STEAM-POWER IS USED.								
										On full time.	On three-quarter time only.	On half time only.		On wind (river or stream). (See note below.)	Height of fall, in feet.		Number.	Kinds.	Descent, in feet.	Revolutions per minute.	Horse-power.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
W. B. Sullivan	1200	3	2			10	8	1.00	50	250	6	3	2	75	Three months	Evans	11	2	Wells	6	85	10			
L. Sullivan	1500	4	2			10	8	1.00	50	250	6	6	2	80	50 per cent	Youngman	12	2	Wells	5	90	6			

FLOURING AND GRIST-MILLS—Continued.

MATERIALS.										PRODUCTS.									
Number of bushels of wheat.	Value.	Number of bushels of other grain.	Value.	Value of mill supply.	Total value of all materials.	Number of barrels of wheat flour.	Number of barrels of rye flour.	Number of bushels of wheat flour.	Number of pounds of barley meal.	Number of pounds of corn meal.	Number of pounds of feed.	Number of pounds of hominy.	Value of all other products.	Total value of all products.					
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
4500	4500	6000	3000	25	7525	900	6			326000	69000		11500						
6000	6000	6000	3000	50	9050	1200				326000	84000		13000						

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.				
NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PROPRIETOR, IN THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Grain and other material employed at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES.			Mills in operation.	Estimated maximum capacity per day, in barrels.	Is there an elevator connected with the mill? If so, state capacity in barrels.	Number of pounds of cheese.	Kind of cheese.	Average pounds of milk used per pound of cheese produced.	Number of pounds of milk used at the factory during the year.	Number of pounds of cheese.	Kind of cheese.	Average pounds of milk used per pound of cheese produced.	Number of pounds of milk used at the factory during the year.
			Male above 15 years.	Females above 15 years.	Children and youth.	Average day's wages for a dairyman.	Number of men in the ordinary day for labor.	Total amount paid in wages during the year.											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

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

INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.									
Cost of manufacturing per 100 pounds.	Value of butter and condensed milk.	Number of pounds of butter.	Number of pounds of cheese.	Average pounds of milk used per pound of butter produced.	Average pounds of milk used per pound of cheese produced.	Average price per pound of butter.	Average price per pound of cheese.	Price per 100 pounds paid for milk.	Cost of manufacturing per 100 pounds of butter.	Cost of manufacturing per 100 pounds of cheese.	Value of butter and condensed milk.	Number of pounds of butter and condensed milk.	Value of condensed milk.	POWER USED IN MANUFACTURE.					
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40

21.—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 servicable 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 12 have reference to all factories of this class, and should be filled for every establishment enumerated.
- COLUMNS 13 to 21 have reference to manufacturers of cheese only.
- COLUMNS 22 to 27 have reference to manufacturers of butter only.
- COLUMNS 28 to 34 have reference to those factories that manufacture both cheese and butter.
- COLUMNS 35 and 40 have reference to manufacturers of condensed milk.