

Supervisor's Dist. No. 1
Enumeration Dist. No. 185

[7-342.]

9

Received Sep 9 80

Special Schedules of Manufactures—Nos. 3 and 4.

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

Products of Industry in 1015 *St. N. McCombs*, in the County of *Henry*, State of *Georgia*
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

W. D. Petty

BOOTS AND SHOES.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING 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.					MONTHS IN OPERATION.				MACHINES.			MATERIALS.	
			Males above 15 years.	Females above 15 years.	Children and youth.	Number of hours in the ordinary day of labor.		Average day's wages for an unskilled mechanic.	Average day's wages for an ordinary mechanic.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	Number of sewing machines.	Number of pressing machines.	Number of cutting and mangle machines.	Number skins, sole leather.	Number skins, upper leather.
						May to November.	November to May.												
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
<i>Smith James R.</i>	<i>400</i>	<i>2</i>	<i>2</i>			<i>10</i>	<i>10</i>	<i>1</i>	<i>30</i>	<i>300</i>	<i>6</i>	<i>3</i>	<i>3</i>					<i>40</i>	<i>110</i>

BOOTS AND SHOES—Continued.

MATERIALS—Continued.			PRODUCTS.						POWER USED IN MANUFACTURE.										
Pounds of sole 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.)	Height of fall, in feet.	IF WATER-POWER IS USED.					IF STEAM-POWER IS USED.			
											Number.	Kind.	Strength, in feet.	Projections per square.	Horse-power.	Number of boilers.	Number of engines.	Horse-power.	
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	
		224	25	112	160	352		690											

LEATHER (TANNED AND CURRIED).

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING 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.					MONTHS IN OPERATION.				MATERIALS.					
			Males above 15 years.	Females above 15 years.	Children and youth.	Number of hours in the ordinary day of labor.		Average day's wages for an unskilled mechanic.	Average day's wages for an ordinary mechanic.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	Number of tan bark.	Sources whence blacked bark is procured.	Number of tan bark.	Sources whence oak bark is procured.	Number of hides.	Number of skins.
						May to November.	November to May.													
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
<i>Smith James R.</i>	<i>400</i>	<i>2</i>	<i>2</i>			<i>10</i>	<i>10</i>	<i>1</i>	<i>30</i>	<i>300</i>	<i>6</i>	<i>3</i>	<i>3</i>					<i>9</i>	<i>50</i>	<i>50</i>

LEATHER (TANNED AND CURRIED)—Continued.

TANNING—Continued.						CURRIING.				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.	Horsepower in fact.	Horsepower per certificate.	Horsepower.	Number of boilers.	Number of engines.	Horsepower.
22	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42
100	50	300	100	50	15	268	100	50	600	/									

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 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 Products, 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 no reply of great importance. The best information available should be used in filling these columns.

Supervisor's Dist. No. 1
 Enumeration Dist. No. 152

Special Schedules of Manufactures—Nos. 5 and 6.

LUMBER MILLS AND SAW-MILLS—BRICK YARDS AND TILE WORKS.

Products of Industry in *Shuck Run District No. 1*, in the County of *Murray*, State of *Georgia*, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

W. B. Davis
enumerating

LUMBER MILLS AND SAW-MILLS.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed during one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED				WAGES AND HOURS OF LABOR.				MONTHS IN OPERATION.				SAWS.				MATERIALS.			PROPER SAW-MILL PRODUCTS.		
			Males above 15 years.	Females above 15 years.	Children and youth.	May to November.	Number of hours in the ordinary day of labor.	Number of hands for a full year.	Average day's wage for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	On full time only.	Number of saws in gang.	Number of circular saws.	Number of saws.	Number of hand saws.	Value of logs.	Value of mill supplies.	Total value of all materials (including value of logs).	Number of thousand feet of lumber.	Number of thousand shingles.	Number of thousand shingles.
<i>Shuck Run L.</i>	<i>7400</i>	<i>5</i>	<i>4</i>			<i>12</i>	<i>10</i>	<i>75</i>	<i>51</i>	<i>200</i>			<i>6</i>	<i>6</i>		<i>1</i>			<i>150</i>	<i>25</i>	<i>175</i>	<i>75</i>	<i>1</i>	

LUMBER MILLS AND SAW-MILLS—Continued.

LUMBER MILLS AND SAW-MILLS Continued.

PROPER SAW-MILL PRODUCTS—Continued.

REMARKS/FACTORS

POWER USED IN MANUFACTURE

IF WATER IS USED.

WHEELS.

IF STEAM-POWER IS USED.

Number of thousand shingles.	Number of thousand feet of lumber.	Number of thousand shingles.	Total value of all products (including value of logs).	Total value of all other products.	Do you consume any of the above products? If so, for what purpose? (See note below.)	Do you consume any of the above products? If so, for what purpose? (See note below.)	Do you consume any of the above products? If so, for what purpose? (See note below.)	Do you consume any of the above products? If so, for what purpose? (See note below.)	Do you consume any of the above products? If so, for what purpose? (See note below.)	From what region do you procure your logs?	Do you do your own logging? (Yes or No)	If so, what proportion of your logs do you log? (Yes or No)	Do you do your own sawing? (Yes or No)	On what river or stream? (See note below.)	Height of fall, in feet.	Number.	Kind.	Branch, in feet.	Revolutions per minute.	Horse-power.	Number of boilers.	Number of engines.	Horse-power.
37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
		600			No					Surrounding Country	No		No								1	1	10

BRICK YARDS AND TILE WORKS.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.	CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.	Greatest number of hands employed during one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED				WAGES AND HOURS OF LABOR.				MONTHS IN OPERATION.				MATERIALS.		
			Males above 15 years.	Females above 15 years.	Children and youth.	May to November.	Number of hours in the ordinary day of labor.	Number of hands for a full year.	Average day's wage for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	On full time only.	Number of cubic yards.	Value of all other materials.	Total value of all materials.

BRICK YARDS AND TILE WORKS—Continued.

PRODUCTS.					POWER USED IN MANUFACTURE.									
Number of thousand bricks.	Number of thousand tiles.	Value of tile.	Value of shingles.	Value of all other products.	On what river or stream? (See note below.)	Height of fall, in feet.	Number.	Kind.	Branch, in feet.	Revolutions per minute.	Horse-power.	Number of boilers.	Number of engines.	Horse-power.

Notes.—All the 12 months of the year should be accounted for thus: 12 months on full time; or 9 months on full time and 3 months on half time; or 6 months on full time and 6 months on half time; or 3 months on full time and 9 months on half time; or 12 months on full time and two months on half time.
 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 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.

(4)

Supervisor's Dist. No.

Enumeration Dist. No.

153

Special Schedules of Manufactures—Nos. 5 and 6.

LUMBER MILLS AND SAW-MILLS—BRICK YARDS AND TILE WORKS.

Products of Industry in 153rd Div., in the County of Murray, State of Georgia
 during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Samuel Stern

LUMBER MILLS AND SAW-MILLS.

NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING 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.					MONTHS IN OPERATION.				SAWS.				MATERIALS.			PROPER SAW-MILL PRODUCTS.		
			Males above 15 years.	Females above 15 years.	Children and youth.	Number of hours in the ordinary day of labor.	May to November.	November to May.	Average day's wages for an unskilled workman.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	Number of saws in use.	Number of circular saws.	Number of mill saws.	Value of logs.	Value of mill supplies.	Total value of all materials (including value of logs).	Number of thousand feet of lumber.	Number of thousand shingles.	Number of thousand shingles.
<u>Samuel Stern</u>	<u>500</u>	<u>2</u>	<u>2</u>			<u>10</u>	<u>9</u>	<u>50</u>	<u>-</u>	<u>150</u>	<u>12</u>					<u>2</u>	<u>X</u>	<u>1</u>	<u>1</u>	<u>500</u>	<u>150</u>	<u>650</u>	<u>100</u>	<u>1</u>

LUMBER MILLS AND SAW-MILLS—Continued.

PROPER SAW-MILL PRODUCTS—Continued.					REMANUFACTURES.					POWER USED IN MANUFACTURE.									
Number of thousand shingles.	Number of thousand feet of lumber.	Number of thousand feet of shingles and post stock.	Total value of all products (including value of logs).	Total value of all other products.	Do you manufacture any of the following? (If yes, give total value of such manufactures.)	From what region do you procure your logs? (See note below.)	Do you do your own logging? (Yes or no.)	If yes, what percentage of your logs do you own? (See note below.)	Do you ship your product in your own vessels? (Yes or no.)	On what river or stream? (See note below.)	Height of fall, in feet.	Number.	Kind.	Stream, in feet.	Revolutions per minute.	Horse-power.	Number of boilers.	Number of engines.	Horse-power.
			<u>1200</u>			<u>Murray Co.</u>	<u>yes</u>	<u>1/2</u>	<u>yes</u>	<u>Conasauga</u>		<u>3</u>	<u>2</u>	<u>Conasauga</u>	<u>10</u>	<u>5</u>	<u>15</u>		

BRICK YARDS AND TILE WORKS.

BRICK YARDS AND																		
NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING 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.					MONTHS IN OPERATION.				MATERIALS.	
			Males above 15 years.	Females above 15 years.	Children and youth.	May to November.	November to May.	Number of hours in the ordinary day of labor.	Average day's wages for an unskilled workman.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	Number of cords wood.	Value of all other material.	Total value of all materials.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	

BRICK YARDS AND TILE WORKS—Continued.

PRODUCTS.					POWER USED IN MANUFACTURE.									
Number of thousand shingles.	Number of thousand feet of lumber.	Number of thousand feet of shingles and post stock.	Value of tile.	Value of other products.	On what river or stream? (See note below.)	Height of fall, in feet.	Number.	Kind.	Stream, in feet.	Revolutions per minute.	Horse-power.	Number of boilers.	Number of engines.	Horse-power.

NOTE.—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 figures 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 transportation, 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 largest stream, or river into which it flows.
 Only workable 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.

Supervisor's Dist. No. 1
Generation Dist. No. 11-41

Special Schedules of Manufactures—Nos. 5 and 6.

LUMBER MILLS AND SAW-MILLS—BRICK YARDS AND TILE WORKS.

Products of Industry in Dorville (172), 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.

David C. Humphreys

LUMBER MILLS AND SAW-MILLS.

LUMBER MILLS AND SAW-MILLS.																																					
NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PROPRIETOR, TO THE TITLE OF EACH ANNUAL REPORT.		CAPITAL (REAL AND PERSONAL) INVESTED IN THE BUSINESS.		AVERAGE NUMBER OF HANDS EMPLOYED.		WAGES AND BODIES OF LABOR.						MONTHS IN OPERATION.				SAWS.				MATERIALS.		OTHER SAW-MILL PRODUCTS.															
						Number of hours in the ordinary day of labor.						Total amount paid in wages during the year.		On full time.		On three-quarter time only.		On half time only.		Idle.		Number of gangs.		Number of saws in gang.		Number of circular saws.		Number of milley saws.		Number of handplanes.		Value of logs.		Value of rail supplies.		Total value of all materials (including value of logs).	
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												
J. M. & Co. Saw	1100	5	4			10	10	10	50	250.	6			6		1				750.	50.	250.	300														
John J. Linn	280	1	1			10	10	90		100.	6			6	X	1		1		250	10.	260	50														

LUMBER MILLS AND SAW-MILLS-Continued.

[illegible]

BRICK YARDS AND TILE WORKS.

[illegible]

BRICK YARDS AND TILE WORKS-Continued.

PRODUCTS.						POWER USED IN MANUFACTURE.									
						IF WATER-POWER IS USED.				IF STEAM-POWER IS USED.					
Number of separate concerns.	Number of licensed fire- stacks.	Number of licensed gross- smoke.	Value of filts.	Value of other prod- ucts.	Total value of all products.	On what river or stream? (See note below.)	Height of fall in feet.	WHEELS.				Number of boilers.	Number of engines.	Horse-power.	
								Number.	Kind.	Brass, in feet.	Revolutions per min.				Horse-power.
10															
20															
30															
40															
50															
60															
70															
80															
90															
100															
110															
120															
130															
140															
150															
160															
170															
180															
190															
200															
210															
220															
230															
240															
250															
260															
270															
280															
290															
300															
310															
320															
330															
340															
350															
360															
370															
380															
390															
400															
410															
420															
430															
440															
450															
460															
470															
480															
490															
500															
510															
520															
530															
540															
550															
560															
570															
580															
590															
600															
610															
620															
630															
640															
650															
660															
670															
680															
690															
700															
710															
720															
730															
740															
750															
760															
770															
780															
790															
800															
810															
820															
830															
840															
850															
860															
870															
880															
890															
900															
910															
920															
930															
940															
950															
960															
970															
980															
990															
1000															

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 is with respect to values of material and of product are of prime importance. (1) Cost and judgment should be exercised in making the ratios relative thereto.
 The cost of superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are to be included in Materials. Mill Supplies and Fuel should be included.
 The cost 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—This is SANITARY—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.
 WATER POWER.—This is an inquiry 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.
(3.) Flouring and Grist Mills.
(4.) Salt Works.

- (5.) Lumber Mills and Saw Mills.
(6.) Brick Yards and Tile Works.
(7.) Paper Mills.

- (8.) Coal Mines.
(9.) Agricultural Implement Works.
(10.) Quarries.

Page No.

Superior's Dist. No.

Enumeration Dist. No.

SCHEDULE 3.—MANUFACTURES.—Products of Industry in *153rd Dist.*, in the County of *Murray*, State of *Georgia*, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Post Office: *Spring Place.*

Trammell Starr Enumerator

Name of Corporation, company, or individual contributing to the Value of this annual.	Name of Business, Manu- facture, or Product.	Capital (real and personal) invested in the business.	Average number of hands employed at any one time during the year.			Average number of hands employed.			Wages and Hours of Labor.			Months in Oper- ation.			Value of Material (including Mill- supplies and Fuel, Omitting freight on a carload basis) for a dollar.	Value of Product (including jobbing and repairing, Omitting freight on a carload basis) for a dollar.	Power used in Manufacture.										If steam power is used.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
			Object number of hands employed at any one time during the year.	Male above 15 years.	Females above 15 years.	Children and youth.	Number of Hours in the ordi- nary day of labor.	Average day's wages for a skilled workman including board.	Average day's wages for an or- dinary laborer.	Total amount paid in wages during the year.	On full time.	On 1/2 time only.	On 1/3 time only.	On 1/4 time only.			On 1/5 time only.	On what River or Stream?	If water power is used.					Number of Boilers.	Number of Engines.	Horse power.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
																			Height of fall, in feet.	Kind.	Revolutions per minute.	Horse power.	Number.				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	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Patric & Webb	Blacksmithing	85.00	3	2			10	9	1.50	1.00	5.00	12					500	3200																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			

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.

CAUTION 1.—The kind of business or the character of product should be described as specifically as possible, thus: Sewing-Machines, Caskets, Furniture, Foundry, Machine Shop, Coopering, Blacksmithing, &c.

CAUTION 2.—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.

CAUTION 3.—All the 12 months of the year should be accounted for in one or more of the columns 13 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.

CAUTION 4.—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.

CAUTION 5.—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.

CAUTION 6.—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.

CAUTION 7.—If the stream is a very small one, mention also the large stream or river into which it flows.

CAUTION 8 and 9.—Only portable boilers and engines are to be reported.

CAUTION 10 and 11.—This is an inquiry 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.
(3.) Flouring and Grist Mills.
(4.) Salt Works.

- (5.) Lumber Mills and Saw Mills.
(6.) Brick Yards and Tile Works.
(7.) Paper Mills.

- (8.) Coal Mines.
(9.) Agricultural Implement Works.
(10.) Quarries.

Page No. 1
Superior's Dist. No. 1
Enumeration Dist. No. 154

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

Post Office: *Spring Place* Enumerator: *David C. Humphrey*

Name of Corporation, Company or Individual producing the value of the annually.	Name of Business, Manufacture, or Product.	Capital (real and personal) invested in the business.	Average number of hands employed during the year.			Wages and Hours of Labor.			Months in Operation.			Value of product (including Mill Supplies and Fuel, omitting fractions of a dollar).	Value of product (including laboring and repairing, omitting fractions of a dollar).	Power used in Manufacture.					If steam power is used.
			Males above 16 years.	Females above 16 years.	Children and youth.	Number of hours in the ordinary day of labor.	Average daily wages for an ordinary laborer.	Total amount paid in wages during the year.	On 1st time only.	On 2nd time only.	On 3rd time only.			On what River or Stream?	Height of fall in feet.	Kind.	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	27	28	29	30	31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220
221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260
261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300
301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340
341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380
381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420
421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440
441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460
461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480
481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500
501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520
521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540
541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560
561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580
581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600
601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620
621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640
641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660
661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680
681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700
701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720
721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740
741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760
761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780
781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800
801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820
821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840
841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860
861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880
881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900
901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920
921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940
941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960
961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980
981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000

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.

COLUMNS 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.

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

COLUMNS 13 to 17.—All the 12 months of the year should be accounted for in one or more of the columns 13 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 as the shop.

COLUMNS 22.—If the stream is a very small one, mention also the larger stream or river into which it flows.

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

COLUMNS 29 and 30.—This is an inquiry 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. | (5.) Lumber Mills and Saw Mills. | (8.) Coal Mines. |
| (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. | | |

Page No. _____
 Supervisor's Dist. No. _____
 Enumeration Dist. No. 154

SCHEDULE 3.—MANUFACTURES.—Products of Industry in 1015 *High Rock Springs*, in the County of *Greene*, State of *Georgia*, during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Post Office: *High Rock Springs*

Enumerated by *J. H. O. R. H.*

Name of Corporation, Company, or Individual producing the value of the industry.	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 Product (including tolling and freighting, including freighting of a factory).	Power used in Manufacture.						If steam power is used.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
			Males above 15 years.	Females above 15 years.	Children and youth.	Number of Hours in the ordinary day of labor.	Average day's wages for a skilled workman.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	on full time.	on 1/2 time only.	on 1/3 time only.	on 1/4 time only.	On what River or Stream?	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	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Shifting Iron Works	Blacksmithing	250	2	1			10	10	5		250	60	3				65	800																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							</

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 \$200 annually, including the cost of material. Enumerators will take pains to reach all of the productive establishments, large and small, within their several districts.

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

QUESTIONS 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.

QUESTIONS 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.

QUESTIONS 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.

QUESTIONS 20 and 21.—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.

QUESTIONS 22.—If the stream is a very small one, mention also the larger stream or river into which it flows.

QUESTIONS 23 and 24.—Only accessible boilers and engines are to be reported.

QUESTIONS 25 and 26.—This is an inquiry of great importance. The best information available should be used in filling these columns.

Recd Aug 22 80

Enumeration Dist. No. 1521

Special Schedules of Manufactures—Nos. 7 and 8.

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

Products of Industry in The South Atlantic No. 874, in the County of Murray, State of Georgia
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

W R Davis

[illegible]

FLOURING AND GRIST-MILLS—Continued.

QUANTITIES OF VARIOUS GRAINS, AND OTHER PRODUCTS, REPORTED BY THE PRODUCERS.		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 bushels of rye flour.	Number of pounds of buckwheat flour.	Number of pounds of barley meal.	Number of pounds of corn meal.	Number of pounds of beef.	Number of pounds of ham.	Value of all other products.	Total value of all products.
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44		
4000	4000	5000	2500	50	6550	500				270000	66000			8440		
2000	2000	2500	1250	25	3275	2000				135000	33000			8450		
The above is what the value of wheat grain is at present.																

the profit for nations

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

[illegible]

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

[illegible]

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. Mill Supplies and Fuel should be included. 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. In the case of shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop. The cost 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 serious boiler and engine accidents are to be reported. **HOUSE 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.

NOTES RELATIVE TO THE 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 33 have reference to those factories that manufacture both cheese and butter.

COLUMNS 34 to 39 have reference to those factories that manufacture both cheese and milk.

COLUMNS 40 and 41 have reference to manufacturers of condensed milk.

Supervisor's Dist. No.
Emigration Dist. No.

Special Schedules of Manufactures—Nos. 7 and 8.

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

Products of Industry in 1015 1/2 The Watson Mills, in the County of Murray, State of Georgia,
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.

POWER USED IN MANUFACTURE.

IF WATER-POWER IS USED.

On what river or stream?
(See note below.)

		WHEREAS			
		Kind.			
Number.	Height of fall in feet.				
21	22	23	24	25	26
			Power, in feet.	Revolutions per minute.	Horsepower.

FLOURING AND GRIST-MILLS—Continued.

MATERIALS						PRODUCTS									
MATERIALS		MATERIALS		MATERIALS		MATERIALS		MATERIALS		MATERIALS		MATERIALS		MATERIALS	
Number of barrels 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 pounds of buck-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 products.	
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	
275	275	470	215	200	745	35				26320	6670			1140	

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

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND CHEESE FACTORIES															INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY.					INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.				
GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE																								
NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PROPRIETOR, TO THE VALUE OF \$100,000 AT LEAST.	CAPITAL, DEBT, AND PERSONAL INVESTMENT IN THE BUSINESS.	Greatest number of barrels produced during the year.	AVERAGE NUMBER OF MEN EMPLOYED.			WAGES.				Date when manufacturing season opened.	Date when manufacturing season closed.	Average number of barrels of cheese produced during the year 1926.	Average cost of the factory during the year 1926.	Total number of pounds of cheese produced during the year.	Number of pounds of cheese made.	Kind of cheese.	Average number of cattle and sheep owned by the factory per pound of cheese produced during the year 1926.	Average price per pound of cheese received by the factory during the year 1926.	Price per 100 pounds paid for making.	Cost of furnishing per 100 pounds.	Number of pounds of butter made.	Average number of cattle and sheep owned by the factory per pound of butter produced during the year 1926.	Average price per pound of butter received by the factory during the year 1926.	
			Males above 15 years.	Females above 15 years.	Children age 14 and under.	Average day's wages for a full man.	Total amount paid in wages during the year.	Total value of labor employed in the factory.																
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

MILK FACTORIES—Continued

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

INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY

POWER USED IN MANUFACTURE

[illegible]

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.
 Inquiries in respect to the values of material and of products are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. Material Supplies and Fuel should be included.
 The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included. 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.
 The value of the Product, in the case of mills and factories producing for a distant market, means the whole sale price of the product, less the charges of cartage, and the charges of the mill or factory.
 The value of the Product, in the case of mills and factories producing for a distant market, means the whole sale price of the product, less the charges of cartage, and the charges of the mill or factory.
 POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the largest stream or river into which it flows.
 Only stationary boilers and engines are to be reported. The best information available should be used in filling these columns.
 Horses, POWER.—This is an inquiry of great importance.
 MANUFACTURE OF CHEESE AND BUTTER FACTORIES.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES

COLUMNS 1 to 15 have reference to all factories of this class, and should be filled in for all.
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.

Superior's Dist. No. 1

Enumeration Dist. No. 1541

Special Schedules of Manufactures—Nos. 7 and 8

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

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

David E. Humphreys

FLOURING AND GRIST-MILLS.

FLOURING AND GRIST-MILLS.

Wagon on river bank

NAME OF OPERATION, 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.						MILLS IN OPERATION.						Do you do custom work, or make flour for other mills? If so, state the quantity in bushels.	Is there a mill race connected with your establishment? If so, state the quantity in bushels.	POWER USED IN MANUFACTURE.						
			AVERAGE NUMBER OF HANDS EMPLOYED.						NUMBER OF DAYS IN OPERATION.						IF WATER-POWER IS USED.														
			Men above 15 years.	Boys above 12 years.	Children and youth.	Men above 15 years.	Boys above 12 years.	Children and youth.	On full time.	On half time only.	On other part of time only.	On half time only.	On full time.	On half time only.	On other part of time only.	On full time.	On half time only.	On other part of time only.	On full time.	On half time only.			On other part of time only.						
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
Chas. & McLean (Chas. & McLean)	1500 3000	2 1	10 11	10 10	10 10	10 10	10 10	10 10	10 10	10 10	10 10	10 10	10 10	10 10	10 10	10 10	10 10	10 10	10 10	10 10	10 10	10 10	10 10	10 10	10 10	10 10	10 10	10 10	10 10

Continued

FLOURING AND GRIST-MILLS—Continued.

NAME (GIVEN IN ENGLISH) of the factory or mill			MATERIALS.											PRODUCTS.										
Number of hands employed at any one time			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 barrels of buck- 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.							
1	2	3	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44							
1	2	3	200	200	500	350	110	570	110				20000 11000 20000	8000		110	948							
2	3	4	2264	11264	8500	6324	20	10710	850					8000		842	12987							
5	6	7																						
8	9	10																						
11	12	13																						
14	15	16																						
BUTTER AND SKIM-CHEESE FACTORIES: CONDENSED MILK FACTORIES.																								

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

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND CHEESE FACTORIES.															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.	GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.										INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.			
		AVERAGE NUMBER OF HANDS EMPLOYED.						WAGES.				AVERAGE NUMBER OF HANDS EMPLOYED.						WAGES.							
		Grated number of hands during the year.	Men above 15 years.	Boys above 12 years.	Children and youth.	Average daily wage for 10 days year.	Average daily wage for ordinary labor.	Total amount paid in wages during the year.	Total value of labor during the year.	Men when manufacturing butter.	Days when manufacturing butter.	Average number of cows furnished with milk during the year.	Average cost of milk per 100 lbs. if completed factory.	Total number of pounds of milk used in the factory during the year.	Number of pounds of cheese made.	Kind of cheese.	Average number of milk used per pound of cheese produced.	Average price per pound of milk when received at the factory.	Average price per 100 pounds paid for making.	Cost of finishing per 100 pounds.	Number of pounds of butter made.	Average pounds of milk used per pound of butter produced.	Average price per pound of milk when received at the factory.	Average price per 100 pounds paid for making.	
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.

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES										MILK USED IN MANUFACTURE									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.									
IF WATER-POWER IS USED.										IF STEAM-POWER IS USED.									
WHEELS.										WHEELS.									
KIND.										KIND.									
Diameter, in feet.										Diameter, in feet.									
Revolutions per minute.										Revolutions per minute.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.										Number of engines.									
Horse-power.										Horse-power.									
Number of shafts.										Number of shafts.									
Number of engines.																			

Notes.—All the 12 months of the year should be accounted for; 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 horse-power 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.

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 butter only.
COLUMNS 22 to 27 have reference to manufacturers of cheese only.
COLUMNS 28 to 36 have reference to those factories that manufacture both cheese and butter.
COLUMNS 37 and 40 have reference to manufacturers of condensed milk.

Special Schedules of Manufactures—Nos. 7 and 8.

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

Products of Industry in 153rd Div., in the County of Murray, State of Georgia,
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Manuall Stam (Em.)

FLOURING AND GRIST-MILLS.

FLOURING AND GRIST-MILLS.																																
NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PROPRIETOR, WITH THE VALUE OF HIS ANNUAL BUSINESS.		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.					MILLS IN OPERATION.					Do you do custom work or make only for a market? If the former, what proportion of your product is custom grinding?		Is there an elevator connected with your mill? If so, what capacity in bushels?		POWER USED IN MANUFACTURE.									
						IF WATER-POWER IS USED.			IF WATER-POWER IS USED.																							
						Males above 15 years.	Females above 15 years.	Children and youth.	NUMBER OF HANDS IN THE ORDINARY FULL TIME OF LABOR.	Normal day's wages for 10 hours.	Normal day's wages for 8 hours.	Average day's wages for 10 hours.	Average day's wages for 8 hours.	Total amount paid to wages during the year.	On full time.	On diminished (intermittent) time.	On half time only.	On idle time.					Number of times of water.	Estimated maximum capacity per day in bushels.	On what river or stream? (See note below.)	Height of fall, in feet.	WHEELS.					
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					
Wm. L. H. Co.	2500	2	2				10 9	50		100	6				6	1	70	Yes, all		Int.		8	1	2	90	8						
Wm. L. H. Co.	1500	1	1				10 9	50		150	13					1	25	Yes, all		Mill Creek		3	2	2	5	15						
Wm. L. H. Co.	1500	1	1				10 9	50		150	12					1	30	Yes, all		Conasauga		5	2	3	60	10						
Wm. L. H. Co.	1000	1	1				10 9	75		200	12					1	40	Yes		Holly Creek												

FLOURING AND GRIST-MILLS—Continued.

MATERIALS.													PRODUCTS.				
NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PROPRIETOR, WITH THE VALUE OF HIS ANNUAL BUSINESS.	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.	MILLS IN OPERATION.	Do you do custom? If so, what proportion of your product is manufactured for your product?	Is there an elevator connected with your mill? If so, what capacity in bushels?	POWER USED IN MANUFACTURE.					Total Value of products.				
								On what river or stream? (See note below.)	Height of fall, in feet.	WHEELS.	On full time.	On diminished time only.		On half time only.	On idle time.		
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 pounds of buck-wheat flour.	Number of pounds of barley meal.	Number of pounds of corn meal.	Number of pounds of feed.	Number of pounds of lard.	Value of all other products.	Total Value of products.			
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44			
118	7000	23500	850	850	850					336000	40000			8250			
	3000	1500	150	150	150					14000	18000			1500			
	500	2000	1000	1000	1000	150				96000	22500			2000			
	400	900	950	300	1150	135				43200	14750			1000			
SUM CHEESE FACTORIES: CONDENSED MILK FACTORIES.																	

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

CHEESE FACTORIES; BUTTER FACTORIES; COMBINED BUTTER AND SKIM-MILK FACTORIES										INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY										INQUIRED APPROPRIATE TO BUTTER FACTORIES									
GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE																													
NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PROPRIETOR, WITH THE VALUE OF HIS ANNUAL BUSINESS.	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 closed.	Average number of cows furnished with milk during the year.	Average cost of milk per 100 lbs., if bought at the factory.	Total number of pounds of cheese manufactured during the year.	Number of pounds of cheese manufactured.	Kind of cheese.	Average pounds of milk used per pound of cheese produced.	Average pounds of cream produced per pound of milk used for the same.	Price per 100 pounds paid for milk.	Cost of finishing per 100 pounds.	Number of pounds of butter made.	Average pounds of milk used per pound of butter made.							
			Males above 15 years.	Females above 15 years.	Children and youth.	Average day's wages for 10 hours.	Average day's wages for 8 hours.	Total amount paid to 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							

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

CHEESE FACTORIES: BUTTER FACTORIES: COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				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 inquiry 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 indirect 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 33 have reference to those factories that manufacture both cheese and butter.
COLUMNS 34 and 35 have reference to manufacturers of condensed milk.