

Supervisor's Dist. No. 7
Enumeration Dist. No. 226

Special Schedules of Manufactures—Nos. 7 and 8.

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

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

FLOURING AND GRIST-MILLS.

J. B. Coan

Table with 26 columns: 1-3 (General info), 4-11 (Wages and Hours of Labor), 12-16 (Months in Operation), 17-19 (Power Used in Manufacture), 20-26 (Water-Power Details). Includes entries for 'Mudgoff & Co', 'J. B. Coan', and 'Transferred from Sch 3'.

FLOURING AND GRIST-MILLS—Continued.

Table with 26 columns: 27-35 (Materials), 36-43 (Products). Includes entries for 'Mudgoff & Co', 'J. B. Coan', and 'Transferred from Sch 3'.

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

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.

INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY.

INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.

Table with 24 columns: 1-15 (General inquiries), 16-21 (Cheese inquiries), 22-24 (Butter inquiries). Includes columns for 'NAME OF CORPORATION...', 'CAPITAL...', 'AVERAGE NUMBER OF HANDS EMPLOYED...', 'WAGES...', 'Date when manufacturing season opened...', 'Average number of cows furnishing milk during the year 1879.', 'Average cost of milk per 100 lbs. if bought at the factory.', 'Total number of pounds of milk used at the factory during the year.', 'Number of pounds of cheese made.', 'Kind of cheese.', 'Average pounds of milk used per pound of cheese produced.', 'Average price per pound at which cheese was sold for the season.', 'Price per 100 pounds paid for making.', 'Cost of furnishing per 100 pounds.', 'Number of pounds of butter made.', 'Average pounds of milk used per pound of butter produced.', 'Average price per pound at which butter was sold for the season.', 'Price per 100 pounds paid for making butter.', 'Cost of furnishing per 100 pounds of butter.', 'Value of buttermilk and skimmed milk sold.', 'Number of pounds of condensed milk produced.', 'Value of condensed milk produced.', 'On what river or stream? (See note below.)', 'Height of fall, in feet.', 'Number of wheels.', 'Kind of wheels.', 'Breath in feet.', 'Revolutions per minute.', 'Horse-power.', 'Number of boilers.', 'Number of engines.', 'Horse-power.'

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

Table with 24 columns: 25-38 (Cheese inquiries), 39-40 (Butter inquiries), 41-50 (Power used in manufacture). Includes columns for 'Price per 100 pounds paid for making.', 'Cost of furnishing per 100 pounds.', 'Value of buttermilk and skimmed milk sold.', 'Number of pounds of condensed milk produced.', 'Value of condensed milk produced.', 'On what river or stream? (See note below.)', 'Height of fall, in feet.', 'Number of wheels.', 'Kind of wheels.', 'Breath 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 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop. POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows. Only serviceable boilers and engines are to be reported. HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

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

Received July 30, 1880,

Supervisor's Dist. No. 4
Enumeration Dist. No. 225

Special Schedules of Manufactures—Nos. 7 and 8.

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

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

S.M. Wayman

FLOURING AND GRIST-MILLS.

1	2	3	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURS OF LABOR.						MONTHS IN OPERATION.			16	17	18	19	POWER USED IN MANUFACTURE.					
			4	5	6	7	8	9	10	11	12	13	14	15					20	IF WATER-POWER IS USED.				
																				21	22	23	24	25
			Males above 15 years.	Females above 15 years.	Children and youth.	NUMBER OF HRS. IN THE ORDINARY DAY OF LABOR.	Average day's wages for a skilled mechanic.	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 runs of stone.	Estimated maximum capacity per day, in bushels.	Do you do custom work or make flour for other than your product? Is custom grinding?	Is there an elevator connected with your establishment? If so, state capacity in bushels.	On what river or stream? (See note below.)	Height of fall, in feet.	Number.	Kind.	Revolutions per minute.	Horse-power.	
						May to November.	November to May.																	

1	Anderson James P.	9000	15	4		10	10	2.00	1.25	10.00	6	6		2	260	Custom 1/2		Grand River	8	2	Leffel Imp'd	33	90	44
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FLOURING AND GRIST-MILLS—Continued.

POWER USED IN MANUFACTURE—Continued.			MATERIALS.				PRODUCTS.												
27	28	29	30	31	32	33	34	35	36	37	38	39	40		41	42	43	44	
													Number of bushels of wheat.	Value.					Number of bushels of other grain.
			3000	2700	1700	510	50	3260	600	5	400			25460	8000	39100			5000

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

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.															INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY.						INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
																								NAME OF CORPORATION, COMPANY, OR INDIVIDUAL PRODUCING TO THE VALUE OF \$500 ANNUALLY.
1	Holt George C.	1000	10	6		20	100	2000	2000	Sept 17	Jan 1	400	650	(Cream) 1,250,000								50,000	8.16	

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

INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY—Cont'd.			INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.		POWER USED IN MANUFACTURE.									
25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	IF WATER-POWER IS USED.				IF STEAM-POWER IS USED.	
																			Price per 100 pounds paid for making.	Cost of furnishing per 100 pounds.	Value of butter and skimmed milk sold.	Number of pounds of butter made.	Number of pounds of cheese made.	Average pounds of milk used per pound of butter produced.
1	2.00	1.00																						

Material 8125
Product 8000-12,500
OK

The value of the product should be reported. Only serviceable boilers and engines are to be reported. HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

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

d 4 months on half time; or 10 months on full time and two months idle. Establishment are not to be included in Materials. Mill Supplies and Fuel should be included. 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, into which it flows.

Supervisor's Dist. No. 4
Enumeration Dist. No. 225

Special Schedules of Manufactures—Nos. 7 and 8.

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

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

S. M. Wayman

FLOURING AND GRIST-MILLS.

Table with 26 columns: 1-3: Name of corporation, company, or individual; 4-6: Capital invested; 7-11: Average number of hands employed; 12-15: Wages and hours of labor; 16-18: Months in operation; 19-20: Power used in manufacture; 21-26: Details of power used (wheels, height, etc.).

FLOURING AND GRIST-MILLS—Continued.

Table with 16 columns: 27-29: Power used in manufacture; 30-35: Materials (wheat, value, other grain); 36-39: Products (barrels of wheat flour, rye flour, etc.); 40-44: Total value of all products.

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

Table with 24 columns: 1-6: Name of corporation, company, or individual; 7-10: Capital invested; 11-15: Average number of hands employed; 16-21: Wages; 22-24: Inquiries applicable to cheese factories only.

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

Table with 24 columns: 25-38: Inquiries applicable to combined butter and skim-cheese factories only; 39-40: Inquiries applicable to condensed milk factories only; 41-50: Power used in manufacture.

* 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 to respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop. POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows. Only serviceable boilers and engines are to be reported. HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

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

Handwritten table with columns for County, AGE, and years 1880, 1885, 1890, 1895, 1870. Values include 66, 22, 23, 16.

Received July 30, 1880

Supervisor's Dist. No. 17
Enumeration Dist. No. 232

Special Schedules of Manufactures—Nos. 7 and 8.

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

Products of Industry in District 232, in the County of Mercer, State of Missouri
during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Thomas S. Pierce

FLOURING AND GRIST-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.			Estimated maximum capacity per day, in bushels.	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 establishment? If so, state capacity in bushels.	POWER USED IN MANUFACTURE.						
			Males above 16 years.	Females above 15 years.	Children and youth.	Average day's wages for a skilled mechanic.	Average day's wages for an ordinary laborer.	Total amount paid in wages during the year.	On full time.	On three-quarter time only.	On half time only.	Idle.	Number of runs of stone.				IF WATER-POWER IS USED.						
																	WHEELS.						
1 <u>Linville, James</u>	<u>5800</u>	<u>2</u>	<u>2</u>			<u>13 1/2</u>	<u>12</u>	<u>1</u>	<u>936</u>	<u>11</u>	<u>1</u>		<u>2</u>	<u>230</u>	<u>3/4</u>		<u>Grand River</u>	<u>7 1/2</u>	<u>1</u>	<u>Turbine</u>	<u>4</u>	<u>40</u>	<u>50</u>
2 <u>Linville, James</u>	<u>5000</u>	<u>2</u>	<u>2</u>			<u>13 1/2</u>	<u>12</u>	<u>1</u>	<u>500</u>	<u>4</u>	<u>4</u>		<u>2</u>	<u>230</u>	<u>3/4</u>		<u>Grand River</u>	<u>7 1/2</u>	<u>1</u>	<u>Turbine</u>	<u>4</u>	<u>40</u>	<u>25</u>
3 <u>See See See</u>	<u>1</u>																						

FLOURING AND GRIST-MILLS—Continued.

POWER USED IN MANUFACTURE—Continued.			MATERIALS.						PRODUCTS.									
Number of boilers.	Number of engines.	Horse-power.	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 linnity.	Value of all other products.	Total value of all products.	
																		Number of bushels of wheat.
			<u>70140</u>	<u>70140</u>	<u>12480</u>	<u>3744</u>	<u>111</u>	<u>13,995</u>	<u>2048</u>	<u>25</u>	<u>2000</u>		<u>672,000</u>	<u>18,720</u>			<u>16,424</u>	<u>20,228</u>
			<u>4000</u>	<u>4000</u>	<u>5000</u>	<u>14000</u>	<u>111</u>	<u>5444</u>	<u>600</u>	<u>25</u>	<u>2000</u>		<u>250,000</u>	<u>20,500</u>				<u>9,420</u>

1878, 2 are one and the same mill. Viz; No. 1 The figures as given in by the millers - No. 2 here according to the best judgment of the enumerator. Note - The machinery never runs the two pair burrs at the same time.

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

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.															INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY.						INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.					
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.					Date when manufacturing season opened.	Date when manufacturing season ended.	Average number of cows furnishing milk during the year 1879.	Average cost of milk per 100 lbs., if bought at the factory.	Total number of pounds of milk used at the factory during the year.	Number of pounds of cheese made.	Kinds of cheese.	Average number of milk used per pound of cheese produced.	Average price per pound at which cheese was sold for the season.	Price per 100 pounds paid for making.	Cost of furnishing per 100 pounds of cheese.	Number of pounds of butter made.	Average pounds of milk used per pound of butter produced.	Average price per pound at which butter was sold for the season.		
			Males above 16 years.	Females above 15 years.	Children and youth.	Average day's wages for a dayman.	Average day's wages for ordinary labor.	Total amount paid in wages during the year.	Total value of labor employed in the year.																	

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

INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY—Contd.			INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.										INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.				POWER USED IN MANUFACTURE.									
Price per 100 pounds paid for making.	Cost of furnishing per 100 pounds.	Value of butter and skimmed milk sold.	Number of pounds of butter made.	Number of pounds of cheese made.	Average pounds of milk used per pound of butter produced.	Average pounds of milk used per pound of cheese produced.	Average price per pound at which butter was sold for the season.	Average price per pound at which cheese was sold for the season.	Price per 100 pounds paid for making butter.	Price per 100 pounds paid for making cheese.	Cost of furnishing per 100 pounds of butter.	Cost of furnishing per 100 pounds of cheese.	Value of butter and skimmed milk sold.	Number of pounds of condensed milk produced.	Value of condensed milk produced.	On what river or stream? (See note below.)	IF WATER-POWER IS USED.				IF STEAM-POWER IS USED.					
																	WHEELS.				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 8 months on full time and 4 months on half time; or 10 months on full time and two months idle. The inquiries in respect to the values of material and of product are of prime importance. Great care and judgment should be exercised in making the returns relative thereto. The cost of Superintendence, Rent, Freight of goods to market, and other general expenses of a manufacturing establishment are not to be included in Materials. Mill Supplies and Fuel should be included. The value of the Product, in the case of mills and factories producing for a distant market, means the wholesale price of the goods. In the case of small shops producing goods or doing work for the neighborhood only, the value of the product means the price charged at the shop. POWER USED IN MANUFACTURE.—If the stream is a very small one, mention also the larger stream or river into which it flows. Only serviceable boilers and engines are to be reported. HORSE-POWER.—This is an inquiry of great importance. The best information available should be used in filling these columns.

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

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

Supervisor's Dist. No. 7
Enumeration Dist. No. 221

Special Schedules of Manufactures—Nos. 7 and 8.

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

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

FLOURING AND GRIST-MILLS.

Table with 26 columns: 1-3: General info; 4-11: Wages and hours of labor; 12-16: Months in operation; 17-19: Power used in manufacture; 20-26: Water and steam power details. Includes entries for Alley, Abijah A. and Alley, James P.

FLOURING AND GRIST-MILLS—Continued.

Table with 16 columns: 1-4: Power used in manufacture; 5-10: Materials; 11-16: Products. Includes entries for flour and grist mill products.

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

Table with 24 columns: 1-15: General inquiries; 16-21: Inquiries for cheese factories; 22-24: Inquiries for butter factories. Includes columns for capital, wages, and power.

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

Table with 25 columns: 1-13: Inquiries for combined butter and skim-cheese factories; 14-16: Inquiries for condensed milk factories; 17-25: Power used in manufacture.

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

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

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

Received July 30, 1880

Supervisor's Dist. No. 7
Enumeration Dist. No. 228

Special Schedules of Manufactures—Nos. 7 and 8.

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

Products of Industry in 7th District of Mo., in the County of Mercer, State of Missouri during the twelve months beginning June 1, 1879, and ending May 31, 1880, as enumerated by me.

Wm. W. McKinley, Enumerator

FLOURING AND GRIST-MILLS.

Table with 26 columns: 1-3: Name of corporation, capital, and value; 4-8: Average number of hands employed; 9-11: Wages and hours of labor; 12-15: Months in operation; 16-17: Estimated maximum capacity; 18-19: Do you do custom work; 20-26: Power used in manufacture (water and steam).

FLOURING AND GRIST-MILLS—Continued.

Table with 26 columns: 27-29: Power used in manufacture (continued); 30-35: Materials (wheat, other grain, mill supplies); 36-40: Products (wheat flour, rye flour, buckwheat flour, barley meal, corn meal); 41-44: Total value of all products.

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

GENERAL INQUIRIES APPLICABLE TO ALL FACTORIES NAMED ABOVE.

INQUIRIES APPLICABLE TO CHEESE FACTORIES ONLY.

INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY.

Table with 24 columns: 1-10: General inquiries (name, capital, hands, wages, labor value); 11-15: Dates of manufacturing seasons; 16-21: Cheese inquiries (pounds made, kinds, price); 22-24: Butter inquiries (pounds made, price).

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

INQUIRIES APPLICABLE TO BUTTER FACTORIES ONLY—Contd.

INQUIRIES APPLICABLE TO COMBINED BUTTER AND SKIM-CHEESE FACTORIES ONLY.

INQUIRIES APPLICABLE TO CONDENSED MILK FACTORIES ONLY.

POWER USED IN MANUFACTURE.

Table with 26 columns: 25-27: Price and cost of butter; 28-38: Cheese and milk inquiries; 39-40: Condensed milk inquiries; 41-50: Power used in manufacture (water and steam).

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

NOTES RELATIVE TO CHEESE AND BUTTER FACTORIES.

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

I certify that I have this day completed the enumeration of the district assigned me and that the returns have been duly and truthfully made in accordance with law and my oath of office. Dated June 12, 1880. Wm. W. McKinley