

Supervisor's Dist. No. 4
 Enumeration Dist. No. 84

Special Schedules of Manufactures—Nos. 9 and 10. Received July 19, 1880.

SLAUGHTERING AND MEAT-PACKING—SALT WORKS.

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

Francis Q. Wright

SLAUGHTERING AND MEAT-PACKING.

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 16 years.	Children and youth.	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.	Total number of hogs slaughtered.	Average gross weight of hogs in pounds.	Total value of hogs slaughtered.	Total number of sheep slaughtered.	Average gross weight of sheep in pounds.	Total value of sheep slaughtered.	Total number of hogs slaughtered.	Average gross weight of hogs in pounds.	Total value of hogs slaughtered.		
					May to November.	November to May.															Average day's wages for a skilled mechanic.	Average day's wages for an ordinary laborer.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
<u>Langrill P.</u>	<u>1000</u>									<u>12</u>				<u>150</u>	<u>750</u>	<u>22.00</u>	<u>100</u>	<u>115</u>	<u>200</u>	<u>4.0</u>	<u>5000</u>	<u>24.0</u>
<u>McKee T.P.</u>	<u>450</u>	<u>1</u>	<u>1</u>		<u>14</u>	<u>14</u>	<u>50</u>	<u>50</u>	<u>150</u>	<u>12</u>				<u>200</u>	<u>750</u>	<u>42.00</u>	<u>100</u>	<u>115</u>	<u>300</u>	<u>365</u>	<u>160</u>	<u>1095</u>

SLAUGHTERING AND MEAT-PACKING—Continued.

MATERIALS—Continued.			PRODUCTS.										POWER USED IN MANUFACTURE.										
Value of all animals slaughtered.	Value of all other materials used, including cooperage.	Total value of all materials.	Pounds of beef sold fresh.	Pounds of beef canned.	Pounds of beef salted or cured.	Pounds of mutton sold fresh.	Pounds of pork sold fresh.	Pounds of pork salted.	Pounds of bacon and hams.	Pounds of lard.	Value of all other products.	Total value of all products.	On what river or stream? (See note below.)	IF WATER IS USED.				IF STEAM-POWER IS USED.					
														Height of fall, in feet.	Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.	Number of boilers.	Number of engines.	Horse-power.	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	
<u>2640</u>			<u>60,000</u>			<u>13,322</u>	<u>5,333</u>		<u>1,000</u>	<u>100</u>													
<u>5795</u>			<u>75,000</u>			<u>7,667</u>	<u>14,720</u>																

SALT 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 at any one time during the year.	AVERAGE NUMBER OF HANDS EMPLOYED.			WAGES AND HOURS OF LABOR.				MONTHS IN OPERATION.				IF BY BOILING PROCESS.								
			Males above 16 years.	Females above 15 years.	Children and youth.	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.	MACHINES.		IF BY BOILING PROCESS.							
						May to November.	November to May.						Average day's wages for a skilled mechanic.	Average day's wages for an ordinary laborer.	Number of kettles.	Aggregate capacity in gallons.	Number of pans.	Aggregate capacity in gallons.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	

SALT WORKS—Continued.

IF BY BOILING PROCESS—Continued.					IF BY SOLAR EVAPORATION.			PRODUCT.		POWER USED IN MANUFACTURE.											
MATERIALS.		MACHINES.			MATERIALS.		Number of bushels salt.	Value.	On what river or stream? (See note below.)	IF WATER IS USED.				IF STEAM-POWER IS USED.							
Number of tons coal.	Value.	Number of cords wood.	Value.	Value of all other materials.	Total value of all materials.	Number of vats.				Aggregate area in square feet.	Total value of all materials.	Height of fall, in feet.	Number.	Kind.	Breadth, in feet.	Revolutions per minute.	Horse-power.	Number of boilers.	Number of engines.	Horse-power.	
23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	

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.