TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
ADAMS COUNTY.							
Agricultural implements—Ploughs	2	$14,200	$5,005	11	.....	$3,900	$11,780
Bone-black	1	100	150	1	.....	300	600
Bookbinding and blank books	2	2,700	1,700	6	.....	1,500	5,200
Boots and shoes	14	4,650	6,217	27	.....	7,824	15,775
Bread	7	9,800	22,100	15	.....	5,100	40,770
Brick	9	10,750	7,450	84	.....	10,540	30,400
Carpentering	1	300	120	1	.....	480	1,000
Carriages	15	93,900	27,245	80	.....	27,780	63,939
Cigars	6	2,900	5,970	20	.....	5,400	20,800
Cooperage	28	18,200	5,095	79	.....	10,140	36,966
Flour and meal	12	226,000	611,800	70	.....	24,540	724,650
Furniture, cabinet	10	49,500	21,175	100	.....	32,280	99,125
Gas	1	50,000	3,861	9	.....	3,600	25,162
Hats	1	5,000	3,800	3	.....	1,200	6,500
Iron castings	3	30,000	19,750	16	.....	7,560	42,500
Iron stoves	3	101,200	50,400	75	.....	34,020	115,000
Leather	1	3,000	6,500	3	.....	960	9,200
Liquors—Distilled	2	85,000	187,700	39	.....	13,440	330,000
Malt	6	64,000	20,050	21	.....	6,600	65,200
Rectified	5	14,000	14,490	9	.....	4,080	29,910
Lumber, planed	1	10,000	25,000	6	.....	2,400	30,000
Lumber, sawed	7	70,100	55,100	21	.....	6,300	66,250
Machinery, steam-engines, &c.	6	37,200	31,200	39	.....	16,680	54,000
Mineral water	2	3,500	2,400	4	.....	1,320	9,500
Oil, lard	1	6,400	9,700	2	.....	552	12,000
Printing	5	21,500	10,176	37	.....	13,740	52,630
Provisions—Pork, beef, &c.	6	370,000	697,919	101	.....	16,680	846,356
Saddlery and harness	5	10,000	16,285	27	.....	7,680	36,200
Soap and candles	3	25,600	38,800	6	.....	2,208	50,250
Staves	1	3,000	700	2	.....	600	1,500
Tin, copper, and sheet-iron ware	9	26,000	22,255	23	.....	6,780	33,190
Wagons, carts, &c.	3	3,600	2,970	11	.....	3,360	8,400
Wooden ware	1	3,600	300	3	.....	900	2,500
Wool carding	1	10,000	3,550	2	.....	480	5,000
Woollen goods	1	30,000	17,350	16	7	3,768	21,600
Total	181	1,415,700	1,954,283	969	7	284,692	2,903,853
ALEXANDER COUNTY.							
Carpentering	1	4,000	5,000	10	2	3,840	15,000
Flour and meal	2	22,000	123,600	11	3	3,600	135,000
Lumber, sawed	5	50,328	11,500	54	10	19,680	156,000
Total	8	76,328	140,100	75	15	27,120	306,000
BOND COUNTY.							
Agricultural implements, miscellaneous	1	6,000	1,350	4	.....	2,400	12,000
Boots and shoes	1	2,000	1,075	6	.....	1,500	5,000
Woollen goods	1	2,000	485	3	.....	600	1,200
Total	3	10,000	2,910	13	.....	4,500	18,200
BOONE COUNTY.							
Blacksmithing	1	5,000	460	4	.....	1,488	2,500
Boots and shoes	1	3,000	2,445	6	.....	2,016	5,500
Carriages	1	3,000	3,900	7	.....	2,100	6,000
Clothing	1	1,300	1,500	1	1	360	1,800
Cooperage	1	900	300	1	.....	480	1,000
Flour and meal	4	40,000	71,250	12	.....	4,200	99,500
Liquors, malt	1	4,000	1,999	3	.....	1,200	6,000

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
BOONE COUNTY—Continued.							
Marble and stone work	1	$800	$800	2	.....	$960	$3,000
Printing	1	3,000	405	3	.....	600	1,300
Saddlery and harness	2	8,000	6,500	9	.....	3,120	10,200
Tin, copper, and sheet-iron ware	1	1,000	1,100	2	.....	768	2,300
Total	15	70,000	90,659	50	1	17,292	139,100
BROWN COUNTY.							
Agricultural implements—Ploughs	1	1,000	70	1	.....	312	550
Blacksmithing	9	2,560	2,162	14	.....	4,116	9,662
Boots and shoes	3	900	2,880	7	.....	2,328	6,550
Carpentering	2	4,500	420	14	2	4,500	16,130
Carriages	3	875	540	5	.....	1,224	2,700
Cooperage	16	8,750	6,220	46	.....	10,332	22,749
Flour and meal	3	11,500	46,950	7	.....	1,584	55,725
Furniture, cabinet	4	1,950	1,180	5	.....	1,752	3,611
Lumber, sawed	4	9,400	1,835	10	.....	2,316	12,500
Photographs	1	200	125	1	.....	480	1,000
Pottery ware	7	4,300	4,863	34	.....	13,260	19,375
Saddlery and harness	2	1,900	2,887	5	.....	1,200	4,875
Tin, copper, and sheet-iron ware	1	250	830	1	.....	360	1,500
Wool carding	1	1,500	3,000	2	.....	480	3,700
Total	57	49,585	73,962	152	2	44,244	160,627
BUREAU COUNTY.							
Agricultural implements—Ploughs	2	10,600	4,929	13	.....	4,440	9,600
Boots and shoes	7	7,200	8,115	14	.....	4,488	13,313
Bread	2	2,500	2,568	4	.....	1,080	5,232
Carriages	1	400	200	2	.....	600	1,280
Coal, bituminous	1	65,000	2,250	14	.....	12,000	18,000
Flour and meal	1	5,000	25,000	3	.....	1,440	30,000
Leather	1	13,000	7,406	5	.....	900	10,733
Marble and stone work	1	1,000	1,500	2	.....	960	2,500
Printing	2	2,900	1,185	10	.....	2,160	2,920
Saddlery and harness	7	9,900	8,833	17	.....	6,432	20,831
Tin, copper, and sheet-iron ware	5	16,300	5,232	8	.....	2,760	11,244
Total	30	133,800	67,218	92	.....	37,260	125,653
CALHOUN COUNTY.							
Boots and shoes	1	450	630	3	.....	720	1,500
Carriages	1	1,000	500	4	.....	1,200	2,000
Total	2	1,450	1,130	7	.....	1,920	3,500
CARROLL COUNTY.							
Flour and meal	1	20,000	25,000	5	.....	1,200	30,000
Liquors, distilled	1	10,000	19,000	7	.....	1,680	33,000
Total	2	30,000	44,000	12	.....	2,880	63,000
CASS COUNTY.							
Carriages	2	12,000	5,274	16	.....	4,080	16,686
Flour and meal	1	7,000	31,569	4	.....	1,440	37,500
Furniture, cabinet	1	3,500	850	18	.....	3,360	3,647
Iron castings	1	14,756	7,770	25	.....	11,400	20,000
Saddlery and harness	1	1,500	1,021	4	.....	1,920	2,000
Tin, copper, and sheet-iron ware	1	3,000	2,798	4	.....	1,728	4,007
Total	7	41,756	49,282	71	.....	23,928	83,840

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
CHAMPAIGN COUNTY.							
Boots and shoes	1	$300	$600	4	.....	$1,200	$3,150
Flour and meal	2	13,000	93,240	12	.....	3,816	112,000
Liquors, distilled	1	5,000	4,256	4	.....	576	15,024
Lumber, sawed	3	17,000	27,000	15	.....	4,848	41,200
Printing	4	5,400	5,400	15	.....	5,664	12,400
Woollen goods	1	9,000	6,600	5	2	2,400	12,598
Total	12	49,700	137,096	55	2	18,504	196,372
CHRISTIAN COUNTY.							
Agricultural implements, miscellaneous	1	2,000	1,745	6	.....	1,200	5,490
Blacksmithing	2	1,000	501	4	.....	1,500	2,450
Boots and shoes	3	700	2,400	8	.....	2,940	8,330
Carriages	3	1,150	931	6	.....	2,280	3,441
Clothing	1	200	150	2	.....	492	1,065
Flour and meal	5	27,600	91,765	12	.....	4,320	119,545
Furniture, cabinet	3	400	470	4	.....	1,320	2,817
Lumber, sawed	5	5,600	10,496	12	.....	3,828	24,045
Saddlery and harness	1	125	564	2	.....	600	788
Wagons, carts, &c	1	1,000	390	4	.....	1,440	4,000
Total	25	39,775	109,412	60	.....	19,920	171,971
CLARK COUNTY.							
Agricultural impliments—Ploughs	1	700	500	4	.....	1,200	1,725
Carriages	4	2,000	1,120	9	.....	2,700	5,925
Flour and meal	4	23,500	34,000	8	.....	2,220	37,650
Lumber, sawed	3	11,000	7,000	8	.....	2,760	14,200
Total	12	37,200	42,620	29	.....	8,880	59,500
CLAY COUNTY.							
Carriages	3	3,000	2,280	8	.....	2,280	7,360
Flour and meal	1	6,000	41,600	3	.....	1,200	51,800
Furniture, cabinet	1	800	340	1	.....	360	600
Lumber, sawed	2	7,000	6,025	7	.....	1,848	9,850
Musical instruments, miscellaneous	1	1,500	208	2	.....	720	2,200
Tin, copper, and sheet-iron ware	1	600	200	1	.....	240	1,300
Wool carding	1	2,500	3,140	4	.....	960	4,800
Total	10	21,400	53,793	26	.....	7,608	77,910
CLINTON COUNTY.							
Flour and meal	5	57,500	188,000	17	.....	5,820	220,800
Lumber, sawed	5	21,300	21,700	22	.....	5,040	113,250
Total	10	78,800	209,700	39	.....	10,860	334,050
COLES COUNTY.							
Agricultural implements—Ploughs	1	6,000	4,000	12	.....	5,040	12,000
Carriages	2	4,700	500	7	.....	2,160	3,400
Clothing	2	1,700	2,600	4	.....	1,140	4,700
Flour and meal	3	18,000	32,000	11	.....	4,200	39,500
Saddlery and harness	4	9,500	4,700	15	.....	6,300	16,600
Tin, copper, and sheet-iron ware	1	1,000	1,500	3	.....	1,260	3,000
Total	13	40,900	45,300	52	.....	20,100	79,200

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
COOK COUNTY.							
Agricultural implements—Miscellaneous	1	$25,000	$6,000	27	.....	$10,680	$35,000
Mowers and reapers	1	500,000	96,210	200	.....	54,996	414,000
Threshers and horse-powers	2	137,000	15,890	67	.....	26,160	80,000
Alcohol	2	17,500	333,750	10	.....	3,600	520,000
Bags	1	1,000	70,000	6	8	3,648	90,000
Blacksmithing	9	18,050	7,210	27	.....	10,848	30,150
Bone-black	1	3,000	990	10	.....	1,800	3,500
Brass founding, &c	6	54,000	51,490	98	.....	31,820	136,000
Bookbinding and blank books	1	1,000	3,330	4	3	1,872	9,300
Boots and shoes	66	75,800	95,543	253	3	80,724	216,231
Boxes, packing	5	24,000	42,045	70	.....	39,360	86,040
Boxes, paper	2	4,500	2,050	6	3	2,304	8,000
Bread	11	121,800	238,364	119	9	46,740	391,688
Brick	5	95,700	15,795	266	.....	85,800	139,200
Brushes	1	200	145	2	.....	384	600
Camphene	1	6,000	180,325	2	.....	480	190,000
Carpentering	10	15,250	34,390	50	.....	19,560	73,975
Carriages	25	253,000	55,595	188	.....	74,028	213,070
Carriages, children's	1	6,000	1,480	4	.....	1,200	11,100
Cars and car repairing	3	130,000	37,500	82	.....	38,280	82,000
Car wheels	1	10,000	43,560	8	.....	2,160	56,000
Cigars	6	6,650	12,285	22	.....	8,100	65,715
Cisterns	1	1,000	1,000	3	.....	1,140	3,100
Clothing	26	113,900	328,846	317	82	115,944	540,709
Coffee and spices, ground	3	62,000	158,090	27	.....	11,640	192,700
Coffins	4	9,200	3,984	7	.....	3,240	12,000
Confectionery	5	15,000	84,400	26	.....	11,088	143,950
Cooperage	29	205,450	77,723	243	.....	96,336	178,765
Coppersmithing	1	250	460	1	.....	300	1,100
Cordage	1	100	1,340	3	.....	900	2,500
Cotton batting and wadding	1	1,200	10,000	5	.....	1,440	15,000
Engraving	2	3,300	2,150	12	.....	5,700	12,550
Flour and meal	8	193,000	970,550	78	.....	32,700	1,135,125
Furniture, cabinet	18	83,750	68,311	209	3	59,484	247,863
Gas	1	768,000	60,000	140	.....	48,000	245,000
Gas fixtures	1	7,000	2,000	13	.....	4,800	15,000
Glue	2	12,500	57,660	60	.....	17,280	80,840
Hardware—Files	1	2,000	1,062	3	.....	1,200	4,320
Hats	4	16,400	10,930	12	4	6,780	24,780
Hay pressing	1	25,000	.....	22	.....	6,600	13,000
Iron castings	6	129,000	89,675	96	.....	39,180	221,000
Iron, railroad	1	200,000	445,000	195	.....	96,000	660,000
Iron work, ornamental	1	2,000	1,950	10	.....	3,600	6,000
Jewelry	5	4,800	15,257	10	.....	4,740	27,000
Leather	3	31,500	16,620	12	.....	3,984	25,628
Leather, morocco	1	10,000	20,000	7	.....	2,100	34,000
Lightning rods	1	10,000	5,100	12	.....	3,600	20,000
Lime	1	18,000	9,980	10	.....	3,000	37,822
Liquors, distilled	1	60,000	110,300	36	.....	14,400	216,000
Liquors, malt	14	445,500	214,832	140	.....	44,664	572,240
Liquors, rectified	6	92,000	119,360	37	.....	18,012	271,480
Looking-glass and picture frames	2	2,500	1,290	6	.....	1,956	4,800
Lumber, planed	6	49,000	356,875	74	.....	19,992	417,828
Machinery—Steam-engines, &c	16	346,000	249,034	597	.....	234,120	582,500
Malt	1	2,000	9,240	2	.....	600	10,250
Marble and stone work	4	177,000	131,000	182	.....	69,840	227,000
Matches	2	1,800	487	6	.....	1,920	4,375
Mattrasses	3	1,150	1,240	3	.....	900	2,600
Millinery	12	26,600	72,075	3	72	22,740	133,400
Mineral water	2	13,000	37,000	11	.....	3,660	53,000
Musical instruments—Piano fortes	2	15,500	7,050	7	.....	2,820	23,600
Painting	4	4,500	4,531	19	.....	7,680	22,805
Plastering	2	1,400	2,380	10	.....	3,240	9,000

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
COOK COUNTY—Continued.							
Pottery ware	1	$300	$250	1	.....	$600	$1,000
Printing	19	307,700	190,716	351	5	154,428	525,022
Provisions—Pork, beef, &c	5	155,000	1,443,825	146	.....	27,885	1,626,142
Regalia, Masonic	1	1,000	4,500	1	4	1,320	7,000
Saddlery and harness	13	26,625	21,681	52	.....	17,244	56,707
Sash, doors, and blinds	13	188,800	124,164	278	.....	96,936	373,247
Scales	1	5,500	945	10	.....	4,800	10,000
Sewing machines	2	2,800	446	4	.....	1,080	3,050
Shingles	4	35,000	37,300	72	.....	12,864	61,000
Ship and boat building	2	2,500	1,505	8	.....	2,160	3,700
Shirts	3	1,600	7,964	1	26	7,104	23,581
Silver-plating	1	2,000	2,500	6	.....	2,520	11,000
Silverware	1	20,000	25,520	9	.....	4,320	34,000
Soap and candles	11	48,300	121,337	43	.....	14,712	242,680
Staves	1	5,500	14,000	12	.....	3,600	32,500
Sugar refining	1	13,000	727,000	75	.....	27,000	860,000
Tin, copper, and sheet-iron ware	10	20,150	22,002	28	.....	10,440	37,983
Trunks	3	15,000	14,616	26	.....	9,216	47,620
Turning, ivory	1	1,000	2,600	1	.....	480	3,300
Turning, wood	3	2,500	1,260	4	.....	1,800	4,800
Type founding	1	25,000	6,210	10	6	4,824	24,600
Vinegar	2	3,000	6,000	4	.....	1,200	12,840
White lead	2	24,000	153,000	29	.....	12,000	233,000
Wigs and hair work	2	3,000	4,600	7	.....	1,860	18,700
Total	469	5,571,025	8,026,670	5,365	228	1,992,257	13,555,671
CRAWFORD COUNTY.							
Agricultural implements—Ploughs	4	4,000	5,900	11	.....	4,680	10,900
Boots and shoes	3	1,050	1,300	4	.....	1,440	2,550
Brooms	1	2,000	1,025	5	.....	1,200	3,120
Carriages	5	3,800	4,500	13	.....	5,400	11,300
Cooperage	1	1,000	1,500	6	.....	1,800	3,500
Flour and meal	7	17,500	48,000	20	.....	7,200	68,500
Furniture, cabinet	1	8,000	2,500	20	.....	7,200	14,000
Liquors, distilled	1	6,000	16,500	6	.....	3,000	45,000
Lumber, sawed	3	5,000	7,500	9	.....	3,960	16,000
Saddlery and harness	2	5,000	2,500	7	.....	3,360	7,500
Sash, doors, and blinds	1	1,500	2,000	4	.....	1,440	4,000
Tin, copper, and sheet-iron ware	1	300	750	1	.....	480	1,500
Total	30	55,150	93,975	106	.....	41,160	187,870
DE KALB COUNTY.							
Agricultural implements, miscellaneous	1	8,500	4,200	18	.....	6,840	40,000
Boots and shoes	2	1,300	5,200	6	.....	1,500	8,700
Flour and meal	2	18,000	137,700	8	.....	2,160	160,000
Saddlery and harness	1	1,000	1,000	2	.....	720	2,500
Tin, copper, and sheet-iron ware	1	5,000	500	2	.....	432	1,200
Total	7	33,800	148,600	36	.....	11,652	212,400
DE WITT COUNTY.							
Agricultural implements—Ploughs	2	2,500	1,760	6	.....	2,640	8,300
Blacksmithing	1	600	870	3	.....	1,440	2,700
Boots and shoes	3	7,500	6,179	10	.....	3,300	11,850
Brooms	1	2,000	6,400	6	.....	1,440	8,750
Carriages	5	6,000	2,630	11	.....	4,200	10,740
Flour and meal	11	41,000	100,725	18	.....	6,420	113,300
Furniture, cabinet	1	2,000	800	4	.....	1,440	3,025
Jewelry	1	2,000	200	1	.....	900	1,200

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
DE WITT COUNTY—Continued.							
Lumber, sawed	12	$27,100	$13,900	22	.....	$7,404	$32,900
Machinery, steam engines, &c.	1	20,000	9,200	17	.....	8,160	20,000
Marble and stone work	1	600	700	3	.....	1,080	3,500
Saddlery and harness	3	4,700	5,000	9	.....	3,060	12,050
Tin, copper, and sheet-iron ware	2	2,300	2,940	4	.....	1,620	5,000
Total	44	118,300	151,304	114	.....	43,104	233,315
DOUGLAS COUNTY.							
Agricultural implements—Miscellaneous	1	2,000	5,081	3	.....	1,440	40,000
Ploughs	8	2,025	1,652	12	.....	4,680	7,200
Blacksmithing	9	2,200	1,849	14	.....	3,900	7,680
Boots and shoes	4	1,125	1,490	7	.....	2,040	4,825
Brooms	1	225	310	1	.....	300	1,000
Carpentering	16	4,300	11,756	30	.....	7,920	44,700
Carriages	6	2,450	3,742	14	.....	4,260	9,225
Chimney flues	3	625	1,240	6	.....	1,440	3,700
Clothing	1	500	800	1	.....	600	1,600
Cooperage	1	250	115	1	.....	360	750
Flour and meal	4	11,000	47,585	14	.....	4,380	68,230
Furniture, cabinet	1	1,200	255	2	.....	600	1,800
Jewelry	2	1,200	845	2	.....	780	1,800
Liquors, distilled	1	1,000	3,000	3	.....	780	6,000
Lumber, sawed	3	5,200	4,400	9	.....	2,820	14,000
Matches	1	150	100	1	.....	300	900
Plastering, ornamental	2	600	2,112	4	.....	1,320	5,100
Pumps	1	400	1,130	2	.....	720	2,500
Saddlery and harness	3	1,350	2,680	7	.....	2,040	8,300
Tin, copper, and sheet-iron ware	1	2,000	1,384	1	.....	600	2,500
Woollen goods	1	1,400	2,175	3	.....	840	4,200
Total	70	41,200	93,701	137	.....	42,120	236,010
DU PAGE COUNTY.							
Agricultural implements—Ploughs	1	5,000	2,710	8	.....	2,880	8,450
Boots and shoes	7	4,850	4,104	14	.....	3,960	10,382
Carpets	1	300	485	1	.....	360	1,150
Carriages	12	13,800	5,985	22	.....	6,408	19,185
Flour and meal	5	49,500	59,600	11	.....	4,200	77,080
Furniture, cabinet	4	3,800	1,470	5	.....	1,896	3,159
Liquors, malt	3	25,500	18,280	26	.....	7,848	38,250
Lumber, sawed	2	4,500	2,000	3	.....	960	4,700
Printing	2	1,000	685	4	.....	1,248	1,674
Saddlery and harness	5	2,800	3,888	10	.....	2,880	7,395
Tin, copper, and sheet-iron ware	3	7,200	5,440	6	.....	1,656	10,116
Total	45	118,250	104,647	110	.....	34,296	181,541
EDGAR COUNTY.							
Agricultural implements—Ploughs	1	4,000	2,600	4	.....	1,800	7,600
Blacksmithing	3	2,100	1,185	4	.....	900	2,910
Boots and shoes	4	2,200	6,650	13	.....	3,300	13,270
Brick	1	250	130	1	.....	150	800
Carriages	2	3,200	5,830	9	.....	3,600	10,970
Clothing	1	800	2,610	4	.....	960	4,720
Coffins	1	100	180	1	.....	240	540
Cooperage	1	200	164	1	.....	240	500
Flour and meal	6	43,000	121,590	18	.....	5,820	150,565
Leather	5	4,490	4,344	8	.....	2,040	6,375
Liquors, distilled	1	20,000	30,540	8	.....	2,724	44,560
Lumber, sawed	12	22,600	15,980	40	.....	10,380	36,130
Marble and stone work	2	1,000	900	2	.....	1,080	2,800

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
EDGAR COUNTY—Continued.							
Millinery	1	$200	$260	.....	1	$240	$650
Pottery ware	1	200	123	2	.....	360	880
Printing	2	3,000	923	9	.....	2,820	4,300
Saddlery and harness	6	9,200	6,790	12	.....	3,540	12,180
Sash, doors, and blinds	1	200	330	1	.....	360	880
Tin, copper, and sheet-iron ware	3	2,300	2,500	4	.....	1,440	5,415
Woollen goods	2	5,000	5,140	4	.....	1,200	7,960
Total	56	124,040	208,769	145	1	43,194	314,005
EFFINGHAM COUNTY.							
Agricultural implements, miscellaneous	1	1,000	290	2	.....	600	1,200
Boots and shoes	1	500	400	2	.....	480	800
Flour and meal	1	6,000	5,050	2	.....	720	7,432
Lumber, sawed	2	6,400	2,400	3	.....	912	5,480
Tin, copper, and sheet-iron ware	1	400	410	1	.....	240	800
Wool carding	1	500	1,200	2	.....	480	1,800
Total	7	14,800	9,750	12	.....	3,432	17,512
FRANKLIN COUNTY.							
Blacksmithing	1	1,200	700	2	.....	600	1,835
Boots and shoes	1	1,500	1,347	2	.....	480	5,000
Carriages	2	580	432	4	.....	1,200	2,550
Flour and meal	4	12,500	30,808	9	.....	2,340	42,730
Furniture, cabinet	1	600	150	1	.....	480	1,166
Leather	1	1,000	1,206	5	.....	1,500	4,000
Lumber, sawed	4	4,500	4,637	9	.....	2,040	10,208
Saddlery and harness	1	1,500	1,300	2	.....	624	2,612
Tin, copper, and sheet-iron ware	1	800	370	1	.....	576	2,000
Wool carding	1	700	3,500	2	.....	480	3,800
Total	17	24,880	44,450	37	.....	10,320	77,901
FULTON COUNTY.							
Agricultural implements—Miscellaneous	2	1,500	1,085	6	.....	1,848	3,704
Mowers and reapers	1	5,000	1,550	5	.....	1,944	7,000
Ploughs	4	18,500	6,974	30	.....	9,216	28,250
Blacksmithing	5	2,770	1,764	11	.....	3,180	5,000
Boots and shoes	10	4,925	8,132	20	3	5,892	17,084
Brick	7	4,250	2,919	46	.....	5,335	19,362
Brooms	1	300	500	1	.....	300	800
Carriages	12	24,600	21,558	46	.....	15,192	50,398
Clothing	1	500	800	2	.....	720	1,500
Coal, bituminous	4	2,700	1,100	22	.....	7,392	14,631
Cooperage	7	7,200	4,227	22	.....	6,600	13,526
Flour and meal	15	150,100	220,153	47	.....	17,532	286,603
Furniture, cabinet	6	11,050	3,025	15	.....	5,700	20,735
Iron castings	2	4,500	1,566	13	.....	2,328	4,050
Leather	2	5,414	3,276	4	.....	1,056	6,100
Liquors, distilled	5	42,500	125,655	63	.....	25,620	292,280
Liquors, malt	1	1,000	591	1	.....	420	1,728
Lumber, sawed	16	42,800	27,245	51	.....	12,456	58,126
Marble and stone work	1	1,000	900	2	.....	600	2,000
Printing	2	3,000	1,135	9	.....	2,280	4,801
Saddlery and harness	10	17,700	16,934	26	.....	8,148	29,260
Scales	1	1,500	340	1	.....	600	1,500
Spokes, hubs, and felloes	1	3,500	600	4	.....	300	1,600
Tin, copper, and sheet-iron ware	7	9,200	7,897	10	.....	3,396	15,360
Wool carding	1	3,000	4,750	2	.....	600	5,500
Woollen goods	1	12,500	6,377	9	3	3,708	13,600
Total	125	381,009	471,053	468	6	142,363	904,498

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
GALLATIN COUNTY.							
Brooms	1	$4,000	$6,570	8	5	$2,244	$9,390
Carriages	3	5,300	3,800	13	.....	3,996	9,100
Coal, bituminous	2	270,000	82,000	180	.....	54,000	176,400
Cooperage	1	800	160	2	.....	792	1,200
Flour and meal	4	39,000	133,500	17	.....	6,300	157,000
Lumber, sawed	9	39,700	15,100	32	.....	10,032	62,100
Provisions—Pork and beef	2	37,000	129,000	94	.....	14,750	171,000
Saddlery and harness	1	2,000	4,000	4	.....	1,200	8,000
Salt	1	38,000	4,000	15	.....	4,680	10,000
Tobacco, manufactured	2	59,500	44,000	27	5	7,080	52,000
Total	26	495,300	422,130	392	10	105,074	656,190
GREEN COUNTY.							
Agricultural implements—Miscellaneous	1	4,000	500	3	.....	1,200	2,000
Ploughs	1	5,000	800	6	.....	2,400	6,400
Blacksmithing	1	1,000	350	3	.....	720	1,400
Carriages	5	15,900	3,700	21	.....	6,900	16,700
Flour and meal	7	69,500	207,100	22	.....	8,556	237,720
Furniture, cabinet	3	6,000	555	6	.....	1,440	4,300
Liquors, distilled	1	3,000	6,500	3	.....	1,080	10,000
Lumber, sawed	5	10,100	6,638	21	.....	3,948	21,963
Marble and stone work	1	400	500	1	.....	300	800
Pottery ware	1	500	150	1	.....	420	900
Saddlery and harness	2	2,400	3,000	5	.....	1,440	6,500
Sash, doors, and blinds	1	2,000	300	2	.....	600	2,700
Sorghum sirup	1	2,800	1,500	10	.....	1,680	15,000
Total	30	122,600	230,993	104	.....	30,684	326,383
GRUNDY COUNTY.							
Agricultural implements—Miscellaneous	1	2,000	1,480	10	.....	4,680	3,800
Ploughs	2	3,900	2,000	11	.....	5,076	7,880
Boots and shoes	1	950	3,400	6	.....	1,800	7,900
Coal, bituminous	4	14,500	16,500	39	.....	15,324	156,000
Drain-pipe, wooden	1	12,000	4,150	40	.....	12,480	28,000
Flour and meal	1	20,000	75,000	7	.....	2,520	81,500
Leather	1	5,000	4,305	8	.....	2,544	7,500
Lumber, sawed	1	3,000	7,500	5	.....	2,496	21,300
Pottery ware	1	10,000	625	6	.....	3,060	5,000
Saddlery and harness	2	1,800	4,460	7	.....	2,952	10,800
Soap and candles	1	1,000	4,000	2	.....	960	3,932
Total	16	74,150	123,420	141	.....	53,892	333,612
HAMILTON COUNTY.							
Agricultural implements, miscellaneous	1	600	480	2	.....	720	1,250
Boots and shoes	1	245	245	1	.....	240	528
Carriages	2	1,200	827	5	.....	1,740	3,400
Flour and meal	6	19,000	62,270	9	.....	2,664	79,945
Leather	1	2,500	1,079	2	.....	600	1,509
Lumber, sawed	7	12,000	10,920	23	.....	5,028	39,500
Saddlery and harness	1	1,200	1,125	2	.....	600	2,775
Wool carding	1	1,000	800	1	.....	240	1,200
Total	20	37,745	77,746	45	.....	11,832	130,107
HANCOCK COUNTY.							
Agricultural implements—Ploughs	4	14,250	3,051	13	.....	3,900	19,850
Blacksmithing	17	10,370	3,592	35	.....	10,260	20,145
Boots and shoes	11	9,600	11,763	26	.....	7,656	23,525

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
HANCOCK COUNTY—Continued.							
Brooms	1	$500	$471	2	.....	$480	$900
Carriages	15	14,350	4,450	39	.....	12,972	28,908
Cooperage	9	4,350	6,303	43	.....	12,444	19,830
Flour and meal	16	117,100	330,310	37	.....	11,196	414,570
Furniture, cabinet	3	4,100	1,832	8	.....	2,640	15,620
Liquors, distilled	2	225,000	271,620	52	.....	23,800	409,000
Liquors, malt	3	16,000	8,990	12	.....	3,060	21,600
Lumber, sawed	16	56,000	31,450	57	.....	14,916	57,550
Machinery, steam-engines, &c.	1	20,000	4,050	20	.....	6,000	25,000
Printing	6	8,200	2,865	23	.....	6,480	17,100
Saddlery and harness	6	6,050	5,145	14	.....	4,080	9,280
Shingles	1	2,000	300	3	.....	780	1,850
Tin, copper, and sheet-iron ware	7	9,400	5,185	13	.....	4,152	14,475
Wool carding	1	800	2,525	2	.....	480	4,000
Total	119	518,070	693,902	399	.....	125,296	1,103,203
HARDIN COUNTY.							
Carriages	1	700	150	1	.....	240	1,500
Iron, pig	1	25,000	20,000	30	.....	10,800	37,500
Wagons, carts, &c.	1	700	200	2	.....	480	800
Total	3	26,400	20,350	33	.....	11,520	39,800
HENDERSON COUNTY.							
Carpentering	2	15,000	12,800	17	.....	7,200	25,000
Flour and meal	4	22,000	48,900	8	.....	2,748	63,120
Liquors, distilled	2	50,000	64,513	23	.....	9,576	110,021
Lumber, sawed	2	12,800	10,190	8	.....	2,436	15,980
Wool carding	1	2,000	3,320	1	.....	240	3,975
Total	11	101,800	139,723	57	.....	22,200	218,096
HENRY COUNTY.							
Agricultural implements—Ploughs	1	4,000	950	6	.....	2,160	5,900
Blacksmithing	3	2,600	1,050	7	.....	1,800	5,260
Boots and shoes	4	4,300	6,650	13	.....	3,744	13,700
Bread	1	1,000	180	1	.....	240	800
Carriages	3	7,300	8,230	16	.....	4,500	17,350
Clothing	1	1,000	1,500	2	.....	600	3,000
Flour and meal	7	80,000	422,360	29	.....	10,200	542,275
Furniture, cabinet	1	5,000	275	2	.....	360	1,500
Jewelry	1	2,000	660	1	.....	300	1,100
Leather	1	3,000	2,000	1	.....	240	3,250
Saddlery and harness	4	6,100	4,350	10	.....	2,352	15,325
Tin, copper, and sheet-iron ware	4	8,700	5,193	8	.....	3,120	12,050
Total	31	125,000	453,398	96	.....	29,616	621,510
IROQUOIS COUNTY.							
Boots and shoes	1	550	429	2	.....	600	2,000
Flour and meal	4	42,000	85,591	10	.....	3,360	109,378
Liquors, distilled	1	16,000	15,000	12	.....	4,800	26,000
Lumber, sawed	7	20,200	11,443	19	.....	5,784	23,600
Printing	2	2,000	900	7	.....	3,840	5,500
Saddlery and harness	1	250	600	2	.....	180	800
Total	16	81,000	113,963	52	.....	18,564	167,278

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
JACKSON COUNTY.							
Flour and meal	5	$64,000	$755,000	16	.....	$6,000	$817,000
Lumber, sawed	5	13,900	80,400	30	.....	7,200	130,000
Total	10	77,900	835,400	46	.....	13,200	947,000
JASPER COUNTY.							
Boots and shoes	2	1,300	2,500	4	.....	960	3,800
Carriages	1	300	250	1	.....	360	700
Flour and meal	8	26,500	74,426	16	.....	4,836	100,452
Leather	1	1,500	1,349	3	.....	936	2,250
Lumber, sawed	11	23,500	13,888	31	.....	7,740	35,524
Wool carding	2	3,200	8,160	3	.....	960	9,787
Total	25	56,300	100,573	58	.....	15,792	152,513
JEFFERSON COUNTY.							
Agricultural implements—Ploughs	1	500	120	2	.....	480	610
Blacksmithing	1	1,000	905	2	.....	600	2,025
Brick	1	300	150	8	.....	1,120	1,500
Carriages	2	1,500	422	5	.....	1,560	2,496
Clothing	1	1,250	1,068	2	.....	576	2,592
Flour and meal	4	12,300	57,350	10	.....	2,640	66,175
Furniture, cabinet	1	300	190	2	.....	240	1,300
Lumber, sawed	5	9,000	5,825	14	.....	2,904	12,085
Saddlery and harness	2	800	2,470	5	.....	1,080	3,650
Tin, copper, and iron ware	1	1,000	1,490	4	.....	1,200	3,500
Wool carding	1	1,000	3,200	3	.....	720	4,050
Total	20	28,950	73,190	57	.....	13,120	99,983
JERSEY COUNTY.							
Agricultural implements—Mowers and reapers	1	13,000	2,120	15	.....	4,500	13,000
Ploughs	1	1,800	360	3	.....	1,080	2,550
Carriages	2	4,000	950	6	.....	1,800	3,700
Cement	1	6,000	2,000	12	.....	4,320	8,750
Flour and meal	5	86,000	204,610	20	.....	8,160	255,100
Liquors, distilled	1	17,000	8,475	4	.....	1,440	10,900
Lumber, sawed	6	8,100	13,240	16	.....	5,520	31,375
Wagons, carts, &c	1	1,800	700	3	.....	1,080	2,900
Total	18	137,700	232,455	79	.....	27,900	328,275
JO DAVIESS COUNTY.							
Agricultural implements—Fanning mills	1	5,000	1,785	4	.....	1,440	3,600
Mowers and reapers	1	22,000	6,330	22	.....	7,848	26,000
Ploughs	2	17,000	11,214	15	.....	7,104	26,110
Boots and shoes	13	15,700	22,938	49	.....	14,940	51,598
Bread	4	7,300	8,940	9	.....	3,084	13,425
Brick	6	7,400	2,950	45	.....	4,770	8,500
Carriages	9	11,500	12,570	32	.....	13,140	41,515
Charcoal	1	1,500	400	2	.....	240	1,000
Cigars	3	4,900	2,990	9	.....	3,960	14,840
Clothing	2	21,000	22,800	32	13	10,620	37,000
Confectionery	1	15,000	2,300	5	.....	1,560	23,000
Cooperage	3	2,600	1,550	8	.....	2,760	4,500
Dentistry	2	2,000	1,695	3	.....	1,560	7,035
Flour and meal	11	122,650	228,568	27	.....	9,816	272,979
Furniture, cabinet	3	15,500	3,460	17	.....	6,960	13,552
Gas	1	50,000	1,600	5	.....	1,800	9,600
Iron castings	3	24,500	7,065	9	.....	4,560	13,720

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
JO DAVIESS COUNTY—Continued.							
Jewelry	2	$7,500	$3,273	4	.....	$1,860	$5,075
Lead mining	34	67,200	11,000	108	.....	27,576	72,953
Lead smelting	5	68,000	214,264	39	.....	13,176	254,900
Leather	2	19,000	33,732	6	.....	2,664	41,934
Lime	3	1,750	1,725	7	.....	1,980	4,425
Liquors, malt	8	58,200	19,675	22	.....	6,228	49,550
Lubricating grease	1	400	3,795	2	.....	480	4,400
Lumber, planed	1	500	4,000	1	.....	300	4,500
Lumber, sawed	6	60,500	24,024	38	.....	11,700	40,288
Marble and stone work	2	3,000	1,670	5	.....	2,280	5,195
Millinery	2	12,000	6,700	1	16	2,436	11,050
Mineral water	2	3,500	4,715	9	.....	2,736	14,386
Photographs	1	1,000	1,575	1	.....	600	2,500
Pottery ware	2	4,500	1,592	8	.....	2,736	10,360
Printing	6	30,400	5,575	29	.....	9,840	36,716
Provisions—Pork, beef, &c	2	13,500	31,964	11	.....	1,550	35,711
Saddlery and harness	7	20,800	16,721	24	.....	8,808	30,025
Sash, doors, and blinds	3	8,000	8,150	21	.....	7,860	18,161
Shingles	2	3,500	1,640	4	.....	1,080	2,920
Soap and candles	2	7,000	27,925	7	.....	2,412	34,840
Tin, copper, and sheet-iron ware	5	7,600	12,008	11	.....	4,740	23,360
Washing machines	1	1,000	700	2	.....	960	2,800
Wool carding	1	1,000	3,250	1	.....	240	4,880
Woollen goods	1	18,000	5,250	5	.....	1,440	12,000
Total	167	763,400	784,078	659	29	211,844	1,290,903
JOHNSON COUNTY.							
Agricultural implements—Miscellaneous	1	100	200	1	.....	240	500
Ploughs	3	1,520	1,135	3	.....	960	2,270
Blacksmithing	2	850	550	5	.....	1,860	2,380
Boots and shoes	2	1,300	907	3	.....	1,080	3,243
Carriages	1	100	200	1	.....	240	500
Flour and meal	5	48,000	60,850	24	.....	8,460	73,660
Furniture, cabinet	2	2,100	1,072	5	.....	2,520	3,816
Lumber, planed	1	1,000	2,700	2	.....	480	3,000
Lumber, sawed	5	6,500	6,500	11	.....	4 092	17,100
Saddlery and harness	1	500	1,500	1	.....	300	2,000
Tin, copper, and sheet-iron ware	1	1,000	1,081	2	.....	960	3,500
Washing machines	1	1,200	318	4	.....	1,560	2,520
Wagons, carts, &c	1	450	230	2	.....	600	810
Wool carding	1	1,500	1,350	1	.....	240	1,950
Total	27	66,120	78,593	65	.....	23,592	117,249
KANE COUNTY.							
Agricultural implements—Miscellaneous	1	1,000	200	2	.....	720	1,200
Mowers and reapers	5	65,000	18,500	89	.....	37,620	79,100
Ploughs	1	4,000	800	2	.....	720	1,550
Threshers and horse-powers	2	7,500	975	7	.....	2,580	5,025
Alcohol	1	10,000	6,100	10	.....	2,400	10,000
Boots and shoes	11	20,200	15,778	45	.....	12,300	32,650
Boxes, paper	1	2,000	1,500	3	1	744	2,500
Bread	3	6,800	22,800	10	1	3,072	28,000
Brick	1	400	300	8	.....	720	12,000
Carpentering	1	1,000	900	3	.....	468	900
Carriages	8	48,200	17,530	47	.....	16,260	58,230
Cigars	1	1,500	600	1	.....	180	720
Clothing	3	3,100	16,000	12	5	5,592	20,900
Dentistry	2	2,600	1,000	3	.....	1,320	6,000
Flour and meal	7	217,100	157,950	21	.....	11,200	178,955
Furniture, cabinet	4	17,800	860	9	.....	3,024	3,545

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
KANE COUNTY—Continued.							
Hats	1	$1,500	$350	1	1	$384	$800
Iron castings	1	7,000	2,740	6	.....	2,520	10,000
Jewelry	2	2,100	1,400	3	.....	1,440	3,500
Leather	2	70,000	54,000	17	.....	7,800	87,500
Liquors, distilled	1	1,500	2,600	5	.....	1,560	4,950
Liquors, malt	2	1,100	2,750	6	.....	2,724	8,400
Looking-glass and picture frames	1	600	200	1	.....	480	800
Machinery, steam-engines, &c.	1	1,000	1,340	6	.....	1,200	3,000
Marble and stone work	1	1,500	1,500	6	.....	2,400	6,000
Millinery	3	2,100	2,600	.....	9	1,692	5,800
Paper, printing, and wrapping	1	43,103	41,675	26	10	12,000	56,938
Photographs	1	1,800	1,400	1	.....	600	2,200
Potters' ware	1	1,000	850	2	.....	600	1,600
Saddlery and harness	5	12,000	4,333	18	.....	7,356	24,645
Sash, doors, and blinds	2	7,800	5,500	11	.....	3,360	15,030
Tin, copper, and sheet-iron ware	7	23,000	12,852	12	.....	5,100	22,125
Woollen goods	1	25,000	6,600	6	2	2,400	11,000
Total	85	610,303	404,483	409	29	152,556	705,563
KANKAKEE COUNTY.							
Agricultural implements—Ploughs	2	5,000	2,560	6	.....	1,920	4,950
Boots and shoes	7	4,500	9,611	25	6	7,344	20,865
Carriages	2	1,600	2,200	6	.....	1,800	3,820
Flour and meal	3	21,600	128,550	12	.....	4,980	153,560
Lime	2	1,200	817	4	.....	960	2,850
Lumber, planed	1	2,500	9,000	3	.....	720	10,500
Lumber, sawed	1	1,000	1,350	3	.....	936	2,625
Marble and stone work	1	600	1,000	2	.....	840	2,030
Saddlery and harness	2	1,300	1,560	5	.....	780	3,425
Sash, doors, and blinds	1	500	300	3	.....	1,200	1,850
Stone quarrying	2	1,300	2,333	5	.....	1,200	3,600
Tin, copper, and sheet-iron ware	2	3,500	2,461	5	.....	1,620	5,125
Total	26	44,600	161,742	79	6	24,300	215,200
KENDALL COUNTY.							
Agricultural implements—Miscellaneous	2	1,600	1,453	4	.....	1,320	4,500
Carriages	3	5,000	5,530	13	.....	5,220	16,500
Flour and meal	3	21,000	72,600	9	.....	2,880	94,340
Furniture, cabinet	1	1,000	900	2	.....	420	3,000
Lumber, sawed	1	500	5,000	2	.....	720	10,000
Total	10	29,100	85,483	30	.....	10,560	128,340
KNOX COUNTY.							
Agricultural implements—Miscellaneous	2	5,000	16,225	52	.....	21,960	76,200
Ploughs	7	14,200	6,855	18	.....	5,976	18,625
Blacksmithing	6	2,600	1,863	9	.....	2,904	7,000
Book-binding	1	300	150	3	.....	720	1,000
Boots and shoes	7	6,066	6,850	16	.....	3,840	11,925
Brick	2	950	200	9	.....	1,080	1,800
Carpentering	1	700	400	2	.....	432	3,000
Carriages	13	20,750	11,459	53	.....	18,540	38,290
Cigars	1	1,000	120	1	.....	312	965
Clothing	1	50	600	3	.....	420	1,125
Coal, bituminous	1	800	154	13	.....	6,240	9,000
Cordage	1	400	300	1	.....	240	625
Flour and meal	13	133,000	305,355	40	.....	13,680	403,800
Furniture, cabinet	4	6,000	4,800	17	.....	4,380	16,000
Lumber, sawed	6	9,100	9,650	15	.....	3,732	28,000

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
KNOX COUNTY—Continued.							
Machinery, steam-engines, &c.	1	$20,000	$10,230	15	.....	$7,200	$30,000
Marble and stone work	1	1,500	1,445	4	.....	1,824	7,200
Mineral water	1	1,800	565	4	.....	720	3,000
Pumps	1	5,000	300	4	.....	1,440	2,500
Saddlery and harness	8	8,100	11,850	26	.....	6,600	28,130
Sash, doors, and blinds	1	9,000	2,625	12	.....	3,744	11,050
Tin, copper, and sheet-iron ware	3	9,500	6,752	10	.....	3,300	15,800
Total	82	255,816	398,748	327	.....	109,284	715,035
LAKE COUNTY.							
Agricultural implements—Miscellaneous	1	1,500	800	2	.....	720	2,550
Ploughs	1	300	254	2	.....	600	1,080
Blacksmithing	11	4,800	3,003	17	.....	5,112	9,994
Boots and shoes	4	10,000	5,976	18	1	4,860	13,400
Brick	1	40,000	2,545	60	.....	12,000	60,000
Brooms	1	600	950	3	.....	720	1,670
Carriages	7	12,400	7,557	26	.....	10,500	23,320
Clothing	2	3,500	7,000	1	1	300	13,425
Flour and meal	6	47,500	120,200	16	.....	4,980	148,300
Furniture, cabinet	1	900	550	4	.....	1,920	2,000
Instruments, optical	1	400	100	1	.....	360	600
Iron castings	1	7,000	3,696	3	.....	1,200	1,500
Lumber, planed	1	15,000	12,800	5	.....	1,800	15,200
Lumber, sawed	4	9,000	4,220	9	.....	1,836	10,240
Provisions, beef, &c.	1	8,000	6,585	8	.....	405	10,000
Saddlery and harness	4	3,400	4,525	8	1	2,640	5,980
Sash, doors, and blinds	2	5,675	2,840	9	.....	3,120	6,875
Tin, copper, and sheet-iron ware	5	4,900	6,525	10	.....	3,288	12,100
Wagons, carts, &c.	1	400	398	2	.....	420	1,020
Woollen goods	1	2,000	349	2	2	840	1,550
Total	56	177,275	190,873	206	5	57,621	340,804
LA SALLE COUNTY.							
Agricultural implements—Miscellaneous	2	18,000	4,500	31	.....	12,300	19,000
Mowers and reapers	3	88,000	19,350	66	.....	21,000	76,750
Ploughs	4	80,000	20,833	60	.....	23,136	74,500
Boots and shoes	9	11,300	20,823	29	.....	10,380	45,070
Brick	4	10,500	725	13	.....	2,214	38,600
Carriages	2	1,400	1,150	4	.....	1,200	3,300
Cement	2	52,000	4,000	115	.....	32,400	46,000
Coal, bituminous	5	368,000	2,700	282	.....	124,836	206,250
Flour and meal	17	172,000	702,927	78	.....	26,664	792,662
Furniture, cabinet	1	10,000	2,500	15	.....	5,400	12,000
Gas	1	45,000	1,500	5	.....	1,800	12,000
Instruments, mathematical	1	5,000	3,013	6	.....	2,160	7,220
Iron castings	1	3,000	300	2	.....	720	1,200
Leather	1	625	1,200	1	.....	240	2,400
Liquors, malt	3	115,000	27,400	20	.....	6,240	90,000
Lumber, sawed	2	3,500	1,500	7	.....	1,392	3,250
Marble and stone work	1	500	1,300	2	.....	1,200	3,000
Mineral water	1	1,000	2,000	6	.....	1,152	10,000
Printing	1	4,000	700	6	.....	1,440	5,400
Saddlery and harness	7	4,600	9,257	15	.....	5,340	15,050
Sash, doors, and blinds	1	8,000	2,000	3	.....	1,080	5,850
Starch	1	200,000	133,500	40	.....	9,600	500,000
Tin, copper, and sheet-iron ware	10	24,200	13,975	21	.....	7,572	28,100
Woollen goods	1	25,000	11,210	11	3	3,840	18,000
Total	81	1,250,625	988,363	838	3	303,306	2,015,602

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
LAWRENCE COUNTY.							
Carpentering	1	$600	$1,250	2	.....	$720	$3,600
Carriages	1	250	250	2	.....	600	1,000
Flour and meal	5	39,500	32,650	11	.....	3,600	42,192
Lumber, sawed	3	5,000	3,850	7	.....	2,568	13,550
Wagons, carts, &c	2	850	560	5	.....	1,500	2,760
Total	12	46,200	38,560	27	.....	8,988	63,102
LEE COUNTY.							
Agricultural implements—Miscellaneous	2	2,000	1,630	6	.....	2,040	4,510
Boots and shoes	1	700	520	5	.....	1,200	2,100
Carriages	5	5,650	5,565	17	.....	5,748	14,110
Fire-arms	1	500	112	1	.....	480	800
Flour and meal	2	105,000	55,750	11	.....	4,320	66,100
Hats	1	500	735	2	1	1,200	2,500
Leather	1	7,000	7,580	3	.....	1,248	12,000
Machinery, steam-engines, &c	1	400,000	7,540	155	.....	66,000	80,000
Marble and stone work	1	3,000	1,900	2	.....	1,440	6,500
Printing	2	5,600	646	8	.....	3,000	4,565
Saddlery and harness	3	1,150	1,665	6	.....	1,920	4,950
Tin, copper, and sheet-iron ware	2	4,000	3,061	4	.....	1,920	6,800
Total	22	535,100	87,304	220	1	90,516	204,935
LIVINGSTON COUNTY.							
Blacksmithing	5	1,100	1,518	10	.....	408	6,750
Boots and shoes	3	1,500	1,851	6	.....	1,584	3,986
Carriages	4	2,500	1,359	7	.....	2,820	6,400
Coal, bituminous	4	3,400	300	12	.....	2,916	4,400
Flour and meal	4	34,000	76,065	13	.....	5,100	113,382
Lumber, sawed	2	4,000	1,023	4	.....	780	2,000
Tin, copper, and sheet-iron ware	2	1,600	3,056	3	.....	1,080	4,500
Total	24	48,100	85,172	55	.....	14,688	141,418
LOGAN COUNTY.							
Blacksmithing	8	4,700	2,182	13	.....	5,340	13,100
Boots and shoes	8	4,600	6,660	18	.....	6,600	16,100
Bread	1	800	1,350	2	.....	600	2,500
Brick	8	1,600	700	10	.....	1,075	4,500
Carriages	4	2,800	1,380	12	.....	3,600	9,450
Clothing	2	6,000	11,500	8	3	4,200	17,000
Cooperage	1	200	25	1	.....	240	250
Flour and meal	5	27,000	121,460	16	.....	5,400	177,000
Furniture, cabinet	2	1,200	850	2	.....	960	3,500
Leather	1	2,500	925	2	.....	600	2,000
Lumber, sawed	7	21,000	26,200	22	.....	5,640	44,450
Printing	2	3,000	400	4	.....	1,440	5,000
Saddlery and harness	3	3,400	2,820	10	.....	3,600	9,460
Total	52	78,800	176,452	120	3	39,295	304,310
McDONOUGH COUNTY.							
Agricultural implements—Threshers and horse-powers	1	4,000	1,249	2	.....	768	4,500
Boots and shoes	5	2,500	6,577	13	.....	4,224	13,869
Brick	1	300	200	3	.....	252	1,800
Coal, bituminous	7	22,740	5,025	91	.....	27,480	41,350
Flour and meal	9	50,500	126,450	24	.....	8,556	168,067
Furniture, cabinet	2	3,000	800	6	.....	2,232	5,442
Lumber, sawed	10	19,000	10,490	19	.....	5,712	22,439
Printing	2	2,700	1,075	8	.....	1,800	7,800

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
McDONOUGH COUNTY—Continued.							
Provisions—Pork, beef, &c	1	$15,538	$15,960	4	.....	$500	$18,232
Saddlery and harness	4	4,100	5,123	6	.....	1,860	8,762
Tin, copper, and sheet-iron ware	3	2,100	3,682	5	.....	1,500	10,325
Woollen goods	1	5,200	2,400	5	2	960	5,730
Total	46	131,678	179,031	186	2	55,844	308,316
McHENRY COUNTY.							
Agricultural implements—Ploughs	1	8,000	2,800	6	.....	2,160	7,575
Carriages	2	3,500	1,952	6	.....	2,040	5,457
Flour and meal	8	84,000	79,123	14	.....	5,400	111,304
Marble and stone work	1	2,000	1,075	3	.....	720	3,150
Printing	2	4,500	823	8	.....	2,244	5,352
Sash, doors, and blinds	1	3,000	190	2	.....	480	1,685
Total	15	105,000	85,963	39	.....	13,044	134,523
McLEAN COUNTY.							
Agricultural implements—Miscellaneous	1	3,000	1,410	3	.....	1,440	6,400
Mowers and reapers	1	40,000	25,000	45	.....	15,996	60,000
Ploughs	2	24,000	8,260	15	.....	5,460	30,000
Brick	1	600	200	6	.....	420	800
Carriages	2	10,400	1,950	9	.....	3,600	8,100
Flour and meal	10	73,500	176,750	31	.....	10,440	229,690
Gas	1	35,000	2,200	5	.....	3,000	11,450
Leather	2	7,600	21,850	8	.....	2,580	32,000
Liquors, distilled	2	25,000	30,500	10	.....	4,320	44,000
Liquors, malt	3	9,500	5,050	8	.....	2,880	22,000
Liquors, rectified	1	5,000	3,000	2	.....	720	4,000
Lumber, planed	1	20,000	10,000	25	.....	5,400	30,000
Lumber, sawed	6	12,100	8,650	11	.....	2,664	13,020
Mineral water	1	1,000	625	3	.....	720	2,000
Pumps	1	1,500	1,300	2	.....	780	4,000
Vinegar	1	1,000	2,800	3	.....	1,080	4,000
Total	36	269,200	299,545	186	.....	61,500	501,460
MACON COUNTY.							
Agricultural implements—Ploughs	2	8,000	5,100	16	.....	6,840	17,500
Beds, spring	1	200	6,160	4	.....	1,440	13,600
Boots and shoes	5	5,000	14,000	23	.....	7,560	27,500
Brick	1	2,000	910	10	.....	1,500	6,000
Carriages	4	12,000	15,000	34	.....	12,240	38,400
Cooperage	6	5,550	4,865	26	.....	11,232	16,000
Flour and meal	3	55,000	191,200	21	.....	7,560	239,680
Furniture, cabinet	1	500	500	2	.....	420	1,500
Hats	1	300	300	2	.....	420	1,000
Iron castings	1	2,000	6,075	1	.....	480	8,000
Leather	1	3,000	3,210	6	.....	2,160	4,800
Liquors, distilled	1	5,000	6,500	5	.....	1,560	13,500
Liquors, malt	1	4,000	1,875	3	.....	1,080	8,500
Lumber, sawed	2	7,500	9,500	11	.....	3,096	37,250
Marble and stone work	1	4,000	1,400	4	.....	480	7,000
Pottery ware	1	320	130	1	.....	360	600
Saddlery and harness	3	15,500	11,500	12	.....	5,760	20,500
Sorghum sirup	1	500	500	5	.....	1,200	3,200
Tin, copper, and sheet-iron ware	4	7,000	9,425	10	.....	4,140	20,500
Woollen goods	1	1,500	1,300	6	.....	1,200	2,745
Total	41	138,870	289,459	202	.....	70,728	487,775

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
MACOUPIN COUNTY.							
Blacksmithing	2	$200	$200	2	.....	$600	$1,050
Carriages	2	1,500	1,075	4	.....	1,200	3,050
Cooperage	1	100	100	1	.....	300	500
Flour and meal	11	78,400	285,170	41	.....	13,524	348,850
Lumber, sawed	4	3,400	2,300	6	.....	1,044	4,450
Total	20	83,600	288,845	54	.....	16,668	357,900
MADISON COUNTY.							
Agricultural implements—Miscellaneous	3	10,000	3,036	9	.....	4,680	9,445
Ploughs	4	3,450	3,320	12	.....	3,000	9,100
Threshers and horse-powers	1	40,000	3,550	40	.....	14,400	45,020
Bells	1	2,000	1,915	3	.....	720	5,000
Boots and shoes	10	10,250	13,055	37	.....	11,640	35,626
Brass founding	1	2,000	1,915	3	.....	720	5,000
Brick	4	4,750	2,070	21	.....	2,875	7,900
Carriages	9	8,750	4,115	21	.....	5,400	12,367
Cooperage	3	2,420	12,450	30	.....	11,280	27,375
Flour and meal	9	160,000	916,330	67	.....	25,800	1,087,680
Furniture, cabinet	3	2,700	1,020	14	.....	4,080	3,640
Lime	3	17,500	12,774	50	.....	13,140	75,430
Liquors, distilled	4	188,000	277,150	46	.....	18,000	521,331
Liquors, malt	7	83,000	29,756	35	.....	10,800	75,320
Lumber, sawed	4	8,000	12,000	22	.....	11,760	28,800
Machinery, steam-engines, &c	1	50,000	8,050	45	.....	14,400	60,000
Mineral water	2	6,500	5,015	10	.....	2,160	12,700
Pottery ware	5	6,500	4,198	19	.....	4,800	14,200
Saddlery and harness	6	27,200	11,671	23	.....	4,980	22,480
Sash, doors, and blinds	1	10,000	6,000	20	.....	4,800	11,300
Tin, copper, and sheet-iron ware	7	35,200	21,286	25	.....	11,160	41,945
Total	88	678,220	1,350,676	552	.....	180,595	2,111,659
MARION COUNTY.							
Agricultural implements—Ploughs	1	300	300	1	.....	420	950
Blacksmithing	1	600	1,200	2	.....	600	2,100
Carriages	1	400	1,500	2	.....	1,080	3,000
Cooperage	1	300	150	1	.....	300	550
Flour and meal	2	4,000	15,200	4	.....	1,560	18,500
Furniture, cabinet	1	500	1,000	2	.....	960	2,000
Lumber, sawed	2	3,500	2,400	7	.....	2,460	5,750
Tin, copper, and sheet-iron ware	1	800	1,000	4	.....	1,440	2,500
Total	10	10,400	22,750	23	.....	8,820	35,350
MARSHALL COUNTY.							
Agricultural implements—Ploughs	2	9,000	3,000	14	.....	3,024	10,500
Boots and shoes	2	2,800	2,211	8	.....	2,652	7,520
Carriages	1	4,000	4,000	6	.....	2,400	7,950
Coal, bituminous	1	1,200	600	12	.....	3,000	10,500
Cooperage	1	3,000	1,500	35	.....	10,500	12,000
Flour and meal	4	115,000	219,609	29	.....	12,900	276,430
Furniture, cabinet	3	4,800	730	8	.....	3,096	5,100
Liquors, distilled	1	50,000	100,000	25	.....	12,000	185,000
Printing	2	4,000	700	9	.....	2,160	7,400
Saddlery and harness	3	4,500	1,700	7	.....	2,808	14,500
Staves	1	1,800	1,200	3	.....	936	2,800
Tin, copper, and sheet-iron ware	2	6,500	4,174	4	.....	1,320	7,000
Total	23	206,600	339,424	160	.....	56,796	546,700

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
MASON COUNTY.							
Agricultural implements—Ploughs	5	$7,500	$5,890	17	.....	$5,664	$10,875
Carriages	1	7,000	3,000	7	.....	3,744	10,000
Flour and meal	2	13,000	33,750	5	.....	2,400	43,640
Total	8	27,500	42,640	29	.....	11,808	64,515
MASSAC COUNTY.							
Brick	1	2,000	5,000	15	.....	2,450	12,000
Cooperage	4	3,300	1,400	14	.....	5,040	6,300
Flour and meal	1	12,000	30,000	4	.....	1,200	40,000
Lumber, sawed	3	17,900	13,000	28	.....	10,080	46,000
Spokes and hubs	1	1,000	2,000	4	.....	960	3,500
Total	10	36,200	51,400	65	.....	19,730	107,800
MENARD COUNTY.							
Agricultural implements—Ploughs	2	4,500	1,843	6	.....	2,580	8,650
Boots and shoes	2	2,150	1,393	4	.....	960	2,337
Carriages	3	300	1,635	4	.....	1,200	3,350
Flour and meal	7	48,000	121,535	30	.....	10,644	145,926
Furniture, cabinet	4	3,800	2,306	8	.....	3,240	9,298
Lumber, sawed	10	19,260	10,907	26	.....	7,104	31,322
Machinery, steam-engines, &c.	1	1,500	200	2	.....	960	1,550
Pottery ware	1	200	202	4	.....	960	900
Saddlery and harness	1	1,000	1,100	3	.....	840	3,300
Sorghum sirup	1	1,200	324	1	.....	240	600
Tin, copper, and sheet-iron ware	2	1,800	1,200	4	.....	1,200	2,400
Wagons, carts, &c.	1	1,300	755	5	.....	1,500	3,000
Wool carding	1	5,000	8,000	2	.....	396	9,500
Woollen goods	1	5,000	14,000	3	5	2,688	17,080
Total	37	95,010	165,400	102	5	34,512	239,133
MERCER COUNTY.							
Boots and shoes	9	8,650	9,857	19	.....	5,916	22,345
Clothing	1	500	500	1	.....	300	900
Flour and meal	9	58,000	92,625	18	.....	4,860	127,100
Furniture, cabinet	1	1,000	750	2	.....	900	3,000
Iron castings	2	4,000	1,000	4	.....	1,380	3,500
Lumber, planed	2	7,000	6,500	4	.....	1,620	10,500
Lumber, sawed	5	16,500	10,500	15	.....	4,536	18,100
Printing	1	800	200	3	.....	900	1,700
Saddlery and harness	4	550	4,250	10	.....	4,128	13,950
Sash, doors, and blinds	1	3,000	400	2	.....	900	3,000
Tin, copper, and sheet-iron ware	4	3,800	6,800	8	.....	3,000	13,500
Wagons, carts, &c.	7	8,500	4,725	24	.....	6,720	18,850
Total	46	112,300	138,107	110	.....	35,160	236,445
MONROE COUNTY.							
Flour and meal	7	65,500	586,800	35	.....	11,880	633,000
Liquors, malt	4	61,000	17,898	17	.....	7,380	31,800
Lumber, sawed	9	16,100	10,910	28	.....	9,120	26,500
Total	20	142,600	615,608	80	.....	28,380	691,300
MONTGOMERY COUNTY.							
Agricultural implements—Ploughs	1	4,000	5,000	5	.....	2,400	9,600
Blacksmithing	6	5,450	2,756	15	.....	4,920	20,100
Boots and shoes	5	4,050	3,951	10	.....	3,516	9,950
Bread	2	450	1,360	2	.....	408	1,750
Brick	2	600	320	6	.....	925	1,600
Carpets	1	200	150	1	.....	216	1,125

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
MONTGOMERY COUNTY—Continued.							
Carriages	3	$5,000	$3,400	16	.....	$5,400	$11,275
Coffins	1	250	200	1	.....	240	500
Flour and meal	6	30,300	138,990	15	.....	5,760	168,750
Furniture, cabinet	1	200	100	1	.....	300	600
Iron castings	1	10,000	7,520	20	.....	9,000	21,360
Lumber, sawed	8	12,900	14,185	22	.....	5,628	28,350
Saddlery and harness	3	1,050	3,860	4	.....	1,296	8,275
Tin, copper, and sheet-iron ware	1	800	700	1	.....	360	1,200
Washing machines	1	300	155	3	.....	1,200	1,800
Wagons, carts, &c	3	1,400	1,100	4	.....	1,200	3,800
Wool carding	1	1,400	5,000	2	.....	516	6,750
Total	46	78,350	188,747	128	.....	43,285	296,785
MORGAN COUNTY.							
Agricultural implements—Threshers and horse-powers	1	2,500	2,000	6	.....	2,400	10,000
Blacksmithing	17	10,100	5,905	35	.....	9,780	24,110
Boots and shoes	17	20,300	14,265	33	.....	10,980	34,015
Bread	1	6,000	2,500	2	.....	900	8,000
Brooms	1	400	260	3	.....	900	2,000
Carriages	17	33,100	15,830	52	.....	21,396	59,785
Cigars	2	8,000	6,000	7	.....	3,168	15,240
Clothing	3	8,500	3,000	7	.....	2,520	11,000
Confectionery	1	8,000	2,500	3	.....	1,260	10,000
Cooperage	1	800	500	2	.....	720	1,500
Flour and meal	9	81,000	203,000	33	.....	12,120	265,250
Furniture, cabinet	7	23,800	3,850	14	.....	3,876	19,250
Liquors, distilled	1	10,000	1,600	4	.....	900	5,000
Lumber, planed	1	10,000	5,000	4	.....	1,440	7,500
Lumber, sawed	4	8,850	8,900	15	.....	4,380	19,050
Mattresses	1	500	500	1	.....	432	1,600
Saddlery and harness	7	8,800	13,680	22	.....	5,652	24,500
Sash, doors, and blinds	2	5,500	800	3	.....	1,020	2,300
Soap and candles	1	2,500	2,500	2	.....	576	3,250
Tin, copper, and sheet-iron ware	4	35,000	10,150	13	.....	4,680	24,700
Tobacco, manufactured	1	1,200	5,000	5	.....	2,400	8,000
Wagons, carts, &c	12	15,500	12,150	28	.....	9,216	36,070
Total	111	297,050	319,890	294	.....	100,716	592,120
MOULTRIE COUNTY.							
Agricultural implements—Ploughs	2	2,100	992	6	.....	2,040	3,520
Blacksmithing	4	2,050	848	5	.....	1,500	3,400
Boots and shoes	2	1,300	1,225	3	.....	720	2,403
Brick	1	500	120	6	.....	1,092	1,300
Carriages	2	5,700	1,336	9	.....	3,960	7,600
Flour and meal	4	5,900	10,840	5	.....	1,296	13,055
Furniture, cabinet	3	5,400	2,070	8	.....	3,120	11,450
Leather	1	1,200	440	1	.....	240	850
Lumber, sawed	5	9,200	4,710	11	.....	3,228	14,568
Saddlery and harness	1	1,600	875	3	.....	720	1,950
Sorghum sirup	1	800	800	1	.....	300	1,600
Total	26	35,750	24,256	58	.....	18,216	61,696
OGLE COUNTY.							
Agricultural implements—Ploughs	3	44,800	13,189	12	.....	4,932	44,500
Flour and meal	6	46,000	123,500	13	1	4,344	141,000
Furniture, cabinet	1	2,500	150	2	.....	1,260	600
Lumber, sawed	2	6,000	10,700	3	.....	552	16,038
Total	12	99,300	147,539	30	1	11,028	202,138

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
PEORIA COUNTY.							
Agricultural implements—Miscellaneous	8	$26,000	$23,285	55	.....	$23,232	$82,800
Fanning mills	2	6,500	4,800	10	.....	4,464	12,800
Ploughs	3	165,000	34,240	65	.....	35,928	124,390
Alcohol	2	80,000	367,650	9	.....	3,984	455,400
Beds, spring	1	2,000	1,200	3	.....	1,200	3,800
Bookbinding and blank books	1	1,000	850	2	2	1,344	2,520
Boots and shoes	12	14,900	30,594	55	.....	18,276	60,920
Bread	1	6,000	12,500	14	.....	4,200	21,000
Brick	4	9,400	3,000	37	3	4,032	12,300
Brooms	1	500	1,165	4	.....	1,200	2,483
Carpentering	1	1,000	1,615	4	.....	480	3,000
Carriages	4	38,500	20,485	50	.....	19,620	59,200
Cigars	3	9,400	3,425	12	.....	3,000	9,200
Coal, bituminous	5	957,600	7,170	89	.....	36,120	70,720
Coffins	1	2,000	1,600	2	.....	900	4,500
Confectionery	2	5,000	35,225	11	.....	3,480	55,400
Cooperage	8	36,850	51,130	144	.....	60,300	128,380
Fire-arms	1	1,500	300	1	.....	360	1,550
Flour and meal	10	129 700	567,824	66	.....	24,600	687,571
Furniture, cabinet	3	40,800	11,934	58	.....	22,320	69,760
Gas	1	92,000	4,800	8	.....	3,600	26,630
Hats	2	7,500	2,200	4	.....	1,920	6,972
Ice	1	10,000	1,070	7	.....	3,360	16,000
Iron castings	1	40,000	13,650	25	.....	8,400	30,000
Lightning rods	1	8,000	6,724	8	.....	2,880	17,800
Liquors—Distilled	7	700,000	1,046,635	182	.....	69,120	1,493,710
Malt	6	86,000	34,165	26	.....	8,520	97,600
Rectified	2	28,000	30,172	4	.....	1,560	40,500
Lumber, planed	2	8,000	52,000	12	.....	5,424	65,750
Lumber, sawed	2	13,000	3,500	3	.....	1,200	4,750
Machinery, steam-engines, &c	4	37,000	16,186	55	.....	23,460	58,300
Malt	1	6,000	10,480	4	.....	1,560	13,900
Marble and stone work	8	16,000	24,920	48	.....	19,308	77,950
Mattresses	1	1,500	600	2	1	888	1,800
Millinery	1	2,000	3,165	.....	2	384	6,000
Mineral water	1	8,000	2,300	10	.....	2,160	8,400
Photographs	4	5,000	4,002	5	.....	2,400	10,000
Printing	5	35,100	27,607	49	.....	19,320	58,760
Provisions—Pork, beef, &c	6	670,000	626,803	156	.....	22,360	759,080
Saddlery and harness	5	13,300	13,185	19	.....	6,504	30,350
Safes, fire-proof	1	1,000	2,500	3	.....	1,080	8,700
Sash, doors, and blinds	2	5,500	7,425	8	.....	3,840	24,000
Saws	1	2,000	1,040	3	.....	1,500	3,000
Soap and candles	4	17,300	30,785	9	.....	3,360	40,800
Starch	1	40,000	53,725	30	.....	10,800	122,700
Tin, copper, and sheet-iron ware	4	8,500	20,900	17	.....	7,248	37,300
Wool carding	1	2,500	1,600	1	.....	300	2,300
Total	148	3,396,850	3,222,131	1,389	8	501,496	4,930,746
PERRY COUNTY.							
Agricultural implements—Ploughs	2	2,500	2,134	9	.....	3,000	6,500
Boots and shoes	2	1,000	1,058	3	.....	720	2,255
Clothing	1	100	875	2	2	456	976
Flour and meal	2	21,000	18,650	8	.....	2,640	27,100
Liquors, malt	1	1,800	2,164	3	.....	1,080	4,000
Lumber, sawed	2	3,300	3,650	6	.....	1,740	7,800
Saddlery and harness	1	1,700	1,751	3	.....	900	2,330
Tin, copper, and sheet-iron ware	2	4,000	1,676	3	.....	1,044	3,815
Tobacco, manufactured	1	2,000	1,825	5	1	816	2,500
Wagons, carts, &c	1	500	1,050	2	.....	600	2,530
Total	15	37,900	34,833	44	3	12,996	59,806

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
PIKE COUNTY.							
Agricultural implements—Ploughs	1	$2,000	$760	3	.....	$1,200	$5,600
Boots and shoes	2	800	2,000	2	.....	600	3,200
Cooperage	4	3,700	1,400	12	.....	4,440	6,400
Flour and meal	9	102,000	222,250	31	.....	10,320	261,600
Furniture, cabinet	3	7,500	1,600	8	.....	2,580	4,600
Iron castings	1	5,000	1,200	3	.....	960	5,000
Lumber, sawed	7	19,200	17,212	22	.....	6,612	36,560
Saddlery and harness	1	1,000	860	2	.....	720	2,500
Tin, copper, and sheet-iron ware	1	5,000	2,460	2	.....	720	3,000
Wagons, carts, &c	1	600	240	2	.....	600	1,600
Wool carding	1	4,000	2,000	3	.....	1,140	7,500
Woollen goods	1	4,000	3,000	4	.....	1,680	5,000
Total	32	154,800	254,982	94	.....	31,572	342,560
POPE COUNTY.							
Boots and shoes	1	300	615	4	.....	960	3,120
Cooperage	1	1,000	4,000	20	.....	9,600	15,000
Flour and meal	2	2,500	12,100	4	.....	1,080	14,511
Lumber, sawed	2	2,500	1,650	5	.....	1,500	5,390
Wagons, carts, &c	2	1,000	500	3	.....	900	2,000
Total	8	7,300	18,865	36	.....	14,040	40,021
PULASKI COUNTY.							
Blacksmithing	2	625	480	3	.....	912	1,500
Boots and shoes	1	600	960	2	.....	480	1,600
Iron castings	1	40,000	12,500	20	.....	9,600	50,000
Lumber, sawed	15	74,000	68,900	151	.....	43,836	171,200
Shingles	2	3,200	2,750	12	.....	3,360	6,400
Ship and boat building	1	60,000	6,000	25	.....	9,000	25,000
Tin, copper, and sheet-iron ware	1	1,000	2,180	3	.....	720	2,800
Total	23	179,425	93,770	216	.....	67,908	258,500
PUTNAM COUNTY.							
Agricultural implements—Miscellaneous	1	4,000	610	4	.....	1,680	5,200
Boots and shoes	3	900	2,044	6	.....	1,440	4,000
Carriages	2	5,500	2,150	12	.....	3,300	6,645
Clothing	1	300	1,000	2	.....	500	1,875
Furniture, cabinet	1	300	180	2	.....	360	414
Liquors, wine	1	3,000	1,800	3	.....	1,620	6,000
Lumber, sawed	4	8,200	5,615	8	.....	1,704	11,925
Printing and publishing	1	1,300	150	1	.....	300	525
Saddlery and harness	1	600	430	1	.....	360	1,300
Tin, copper, and sheet-iron ware	1	500	424	1	.....	360	875
Total	16	24,600	14,403	40	.....	11,624	38,759
RANDOLPH COUNTY.							
Boots and shoes	5	1,850	1,500	7	.....	2,280	4,875
Carriages	2	10,000	4,350	12	.....	5,280	12,200
Coal, bituminous	2	4,000	1,200	10	.....	3,840	14,200
Cooperage	8	5,950	7,795	39	.....	13,260	29,200
Flour and meal	10	215,000	585,770	59	.....	19,560	632,750
Furniture, cabinet	1	7,000	3,100	12	.....	4,080	8,000
Liquors, malt	3	12,000	4,360	9	.....	3,600	17,500
Lumber, sawed	3	4,300	6,737	16	.....	4,080	11,860
Saddlery and harness	2	1,000	1,350	5	.....	1,380	2,675
Tin, copper, and sheet-iron ware	3	4,300	2,420	5	.....	1,800	7,500
Wagons, carts, &c	4	7,900	2,700	14	.....	3,120	7,000
Woollen goods	1	15,000	12,000	10	4	4,920	22,250
Total	44	288,300	633,282	198	4	67,200	770,010

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
RICHLAND COUNTY.							
Agricultural implements—Miscellaneous	1	$1,500	$860	2	.....	$408	$2,800
Boots and shoes	2	400	2,156	3	.....	1,020	3,505
Carpentering	1	4,000	2,000	8	.....	3,000	8,000
Clothing	1	800	500	1	.....	216	1,000
Flour and meal	5	34,500	73,115	12	.....	3,404	100,595
Furniture, cabinet	1	7,000	1,650	8	.....	3,600	6,000
Liquors, distilled	1	10,000	6,100	3	.....	1,080	9,800
Liquors, malt	1	7,000	1,610	2	.....	600	3,000
Lumber, sawed	3	5,500	6,725	8	.....	2,580	15,450
Printing	2	3,200	1,100	5	.....	1,344	2,975
Saddlery and harness	2	3,800	4,050	6	.....	1,608	5,377
Tin, copper, and sheet-iron ware	1	400	494	1	.....	216	900
Total	21	78,100	100,360	59	.....	19,076	159,402
ROCK ISLAND COUNTY.							
Agricultural implements—Miscellaneous	2	5,500	2,973	5	.....	2,004	8,400
Ploughs	2	70,000	47,665	70	.....	28,260	167,400
Bookbinding	1	400	112	1	.....	480	680
Boots and shoes	7	25,650	15,016	39	6	15,444	40,741
Bread	4	4,600	15,585	13	.....	4,260	27,115
Brick	4	1,460	1,150	26	.....	3,175	4,700
Carriages	7	14,725	8,854	35	.....	13,032	37,995
Cigars	2	3,200	1,850	4	.....	1,524	5,680
Coal, bituminous	8	428,800	17,100	185	.....	70,800	105,900
Cooperage	13	6,175	4,744	22	.....	6,564	13,389
Cotton batting and wadding	1	2,000	530	3	.....	540	987
Flour and meal	12	144,400	301,706	40	.....	14,736	374,850
Furniture, cabinet	7	18,200	7,687	26	1	10,212	32,925
Gas	1	45,000	1,160	5	.....	1,800	6,000
Lime	3	16,250	8,376	18	.....	5,376	23,400
Liquors, distilled	1	17,500	32,400	20	.....	8,400	45,300
Liquors, malt	2	35,000	13,125	9	.....	1,800	33,200
Liquors, rectified	3	20,000	28,770	3	.....	1,140	39,865
Lumber, planed	3	28,000	19,200	9	.....	3,180	25,650
Lumber, sawed	11	123,300	96,291	138	.....	40,620	179,377
Machinery, steam-engines, &c	4	110,000	26,924	41	.....	19,320	57,180
Marble and stone work	1	1,750	740	2	.....	600	1,400
Matches	1	1,400	700	2	2	1,200	2,557
Millstones, burr	1	10,000	3,875	5	.....	600	5,250
Paper, wrapping	1	4,000	1,400	3	2	1,080	3,000
Pottery ware	5	13,850	4,888	43	2	16,596	26,502
Printing	3	11,000	3,830	12	.....	3,612	20,647
Provisions—Pork, beef, &c	3	82,000	119,675	30	.....	1,524	176,424
Pumps	1	200	520	1	.....	120	900
Saddlery and harness	5	12,600	11,009	14	.....	4,644	20,052
Sash, doors, and blinds	3	32,000	8,440	20	.....	7,860	22,480
Shingles	1	9,000	2,200	10	.....	1,560	12,900
Ship and boat building	1	10,000	6,550	20	.....	8,400	17,400
Soap and candles	1	6,000	17,814	5	.....	2,160	22,190
Tin, copper, and sheet-iron ware	5	14,000	12,541	15	.....	4,608	27,266
Wire cloth	1	400	850	1	1	456	2,025
Wooden ware	1	20,000	13,630	2	.....	10,140	35,910
Wooden clothes frames	1	1,000	195	4	.....	960	1,500
Wool carding	1	800	600	1	.....	240	1,100
Total	134	1,350,160	860,675	902	14	319,027	1,630,237
ST. CLAIR COUNTY.							
Agricultural implements—Miscellaneous	1	12,000	6,200	15	.....	4,500	21,700
Ploughs	9	14,500	8,132	30	.....	9,540	19,750
Threshers and horse-powers	2	33,000	17,100	37	.....	15,240	41,000

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
ST. CLAIR COUNTY—Continued.							
Blacksmithing	1	$1,500	$500	1	.....	$300	$2,000
Boots and shoes	21	26,000	15,670	66	.....	18,444	48,430
Bread	6	6,450	6,100	5	.....	1,680	11,000
Brick	7	17,900	9,150	80	.....	12,780	37,500
Carpets	2	2,000	1,600	2	.....	600	3,500
Carriages	4	17,000	5,500	26	.....	9,120	24,400
Cigars	1	4,000	5,000	12	.....	3,000	10,000
Clothing	7	17,800	15,230	30	5	9,720	36,800
Coal, bituminous	16	886,600	66,109	389	.....	90,240	400,700
Confectionery	2	3,250	3,900	3	.....	1,080	7,000
Cooperage	11	16,100	11,350	43	.....	14,700	30,780
Cordage	1	1,500	1,200	4	.....	960	3,000
Coverlets	1	1,500	1,400	2	1	660	3,000
Flour and meal	16	388,500	1,455,275	103	.....	39,000	1,825,900
Furniture, cabinet	7	18,000	9,150	27	.....	9,000	24,500
Hardware—Locks	1	800	200	2	.....	600	900
Jewelry	1	1,000	800	1	.....	480	3,000
Leather	1	600	950	2	.....	960	2,500
Liquors, distilled	4	71,000	117,600	61	.....	20,100	215,000
Liquors, malt	17	187,300	115,757	84	.....	31,920	200,700
Locksmithing	1	800	200	2	.....	600	900
Lumber, planed	1	12,000	4,147	7	.....	4,200	10,000
Lumber, sawed	18	85,800	47,401	73	.....	20,640	112,620
Malt	1	10,000	28,000	6	.....	2,880	40,000
Mattresses	2	4,000	1,850	4	.....	1,080	6,500
Medicines, extracts, &c	1	20,000	8,600	12	2	3,960	40,000
Mineral water	2	5,500	2,300	8	.....	2,700	6,300
Printing	3	11,500	3,965	18	.....	5,820	18,300
Saddlery and harness	9	16,600	13,383	29	.....	9,840	31,000
Sash, doors, and blinds	1	2,000	1,600	10	.....	3,000	5,000
Silver plating	1	600	1,000	2	.....	960	2,000
Soap and candles	2	12,400	2,700	7	.....	2,160	9,800
Staves	1	3,000	1,100	3	.....	720	1,900
Stone quarrying	1	500	200	6	.....	1,800	2,500
Tin, copper, and sheet-iron ware	9	16,400	11,545	21	.....	8,760	27,000
Wagons, carts, &c	25	45,400	16,805	87	.....	26,400	58,800
Woollen goods	1	8,000	1,600	6	.....	1,440	3,500
Total	218	1,982,800	2,020,269	1,326	8	391,584	3,439,180
SALINE COUNTY.							
Agricultural implements—Miscellaneous	2	1,000	894	4	.....	1,308	2,747
Ploughs	2	1,300	1,195	4	.....	1,320	2,500
Blacksmithing	3	1,000	857	6	.....	1,560	2,339
Coal, bituminous	1	300	100	1	.....	300	500
Coffins	1	200	71	1	.....	288	823
Flour and meal	11	17,450	30,305	18	.....	4,080	37,005
Furniture, cabinet	2	300	170	5	.....	1,200	1,395
Leather	2	2,000	1,900	2	.....	720	3,235
Lumber, sawed	11	12,700	19,133	27	5	6,216	50,455
Tin, copper, and sheet-iron ware	1	400	646	1	.....	480	1,460
Wool carding	2	1,450	2,855	3	.....	1,080	4,500
Total	38	38,100	58,126	72	5	18,552	106,949
SANGAMON COUNTY.							
Agricultural implements—Ploughs	1	6,900	2,200	4	.....	1,200	2,700
Brick	5	47,800	7,775	84	.....	14,828	30,200
Brooms	1	400	400	1	.....	360	800
Carriages	1	10,000	8,000	16	.....	7,680	15,000
Coal, bituminous	2	1,400	200	5	.....	1,080	1,800
Coffins	1	7,500	450	3	.....	1,200	3,500

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
SANGAMON COUNTY—Continued.							
Cooperage	1	$2,000	$2,350	12	.....	$4,800	$6,744
Flour and meal	16	186,500	686,200	52	.....	20,388	776,370
Furniture, cabinet	2	65,800	1,600	9	.....	3,180	6,500
Iron castings	2	41,000	13,000	35	.....	12,000	44,450
Liquors, distilled	2	23,000	8,350	7	.....	1,800	11,800
Liquors, malt	3	75,000	16,300	12	.....	3,540	40,000
Lumber, planed	1	7,000	10,200	5	.....	1,800	13,000
Lumber, sawed	14	36,500	39,725	55	.....	13,956	81,460
Machinery—Steam engines, &c	1	30,000	26,871	106	.....	50,160	84,773
Marble and stone work	1	2,000	1,500	5	.....	2,400	5,000
Provisions—Pork, beef, &c	1	35,000	290,000	75	.....	15,000	350,000
Tin, copper, and sheet-iron ware	2	4,500	7,850	10	.....	4,800	16,550
Wagons, carts, &c	1	2,000	2,450	3	.....	1,800	4,500
Woollen goods	1	20,000	7,786	18	2	5,400	13,800
Total	59	604,300	1,133,207	517	2	167,372	1,517,947
SCHUYLER COUNTY.							
Agricultural implements—Ploughs	1	2,000	1,620	3	.....	720	2,500
Brooms	1	2,000	3,750	6	.....	1,440	6,000
Coal, bituminous	1	4,000	400	12	.....	5,040	9,600
Cooperage	2	2,200	1,010	9	.....	2,160	3,200
Flour and meal	3	21,000	104,310	9	.....	4,320	121,664
Leather	2	6,000	1,570	6	.....	1,320	3,600
Lumber, sawed	9	25,900	19,000	37	.....	9,900	38,875
Total	19	63,100	131,660	82	.....	24,900	185,430
SCOTT COUNTY.							
Agricultural implements—Miscellaneous	1	9,000	720	8	.....	3,840	5,550
Mowers and reapers	1	7,000	350	5	.....	2,400	4,600
Ploughs	5	6,300	2,345	13	.....	5,400	9,440
Boots and shoes	2	3,100	2,180	6	.....	2,520	4,345
Brick	1	2,500	1,075	16	.....	1,600	3,600
Carriages	2	2,200	293	4	.....	1,200	2,130
Flour and meal	5	54,000	93,822	16	.....	6,360	111,950
Hats	1	500	867	2	1	576	1,800
Lumber, sawed	5	9,200	17,100	16	.....	3,516	27,500
Pottery ware	6	9,700	3,820	27	.....	8,016	18,300
Saddlery and harness	2	5,000	2,200	4	.....	1,632	5,600
Tin, copper, and sheet-iron ware	2	11,000	3,540	5	.....	1,896	6,890
Wagons, carts, &c	4	4,150	1,114	11	.....	4,200	11,977
Total	37	123,650	129,426	133	1	43,156	213,691
SHELBY COUNTY.							
Agricultural implements—Ploughs	2	2,500	1,070	6	.....	2,100	3,400
Blacksmithing	1	500	220	3	.....	900	1,400
Boots and shoes	4	1,900	2,625	9	.....	2,340	5,450
Carriages	1	1,000	590	3	.....	900	3,100
Coal	2	18,000	1,100	16	.....	7,992	10,100
Flour and meal	4	36,000	156,975	16	.....	6,360	183,205
Furniture, cabinet	1	1,500	600	5	.....	1,800	6,000
Lumber, sawed	12	19,200	11,350	39	.....	10,500	42,437
Marble and stone work	2	1,200	800	3	.....	1,260	2,850
Printing	2	2,200	600	5	.....	1,560	3,500
Saddlery and harness	1	1,000	800	3	.....	1,080	1,470
Shingles	1	500	250	3	.....	360	3,500
Tin, copper, and sheet-iron ware	1	1,500	1,205	3	.....	1,080	3,500
Wagons, carts, &c	3	2,000	1,380	11	.....	3,720	6,900
Wool carding	1	800	3,020	2	.....	600	4,500
Total	38	89,800	182,585	127	.....	42,552	281,312

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
STARK COUNTY.							
Blacksmithing	14	$4,950	$3,884	17	.....	$4,896	$12,800
Boots and shoes	3	2,850	2,633	7	.....	1,320	6,885
Flour and meal	4	19,000	43,075	8	.....	2,232	49,775
Furniture, cabinet	2	1,650	190	2	.....	552	550
Lumber, sawed	2	1,200	1,900	4	.....	1,032	4,350
Printing	1	1,000	320	3	.....	1,080	2,850
Saddlery and harness	3	3,800	13,300	6	.....	1,404	4,050
Tin, copper, and sheet-iron ware	1	1,500	685	2	.....	600	2,200
Wagons, carts, &c	5	1,450	710	6	.....	1,680	3,625
Wool carding	1	300	5,000	1	.....	300	6,050
Total	36	37,700	71,697	56	.....	15,096	93,135
STEPHENSON COUNTY.							
Agricultural implements—Miscellaneous	2	19,000	3,020	7	.....	2,880	11,200
Mowers and reapers	1	40,000	20,000	40	.....	12,000	39,875
Blacksmithing	1	1,000	450	2	.....	480	1,200
Boots and shoes	8	18,600	14,569	22	1	7,608	33,445
Bread	4	7,500	12,608	7	.....	1,764	15,422
Brick	2	11,000	1,500	12	.....	1,080	6,500
Brooms	1	1,500	1,250	2	.....	720	3,500
Carriages	6	7,700	5,742	20	.....	4,980	14,950
Churns	1	300	150	1	.....	480	1,100
Clothing	2	12,000	12,000	17	12	6,600	26,000
Confectionery	1	2,000	4,300	3	.....	720	7,600
Cooperage	1	7,000	3,886	12	.....	3,000	10,250
Flour and meal	10	101,800	200,985	23	.....	7,380	250,938
Furniture, cabinet	3	11,500	15,250	11	.....	3,840	27,000
Liquors, distilled	1	3,300	45,980	9	.....	3,564	56,400
Liquors, malt	3	22,200	4,450	8	.....	1,728	13,480
Liquors, rectified	1	5,000	4,468	1	.....	240	6,540
Lumber, planed	1	7,000	1,400	3	.....	900	4,000
Lumber, sawed	6	18,700	6,100	9	.....	2,100	13,300
Marble and stone work	1	600	750	2	.....	480	1,800
Millinery	1	3,500	2,500	.....	8	1,440	6,500
Pottery ware	1	1,000	100	1	.....	300	560
Saddlery and harness	4	10,600	13,140	15	.....	4,020	23,750
Sash, doors, and blinds	1	1,000	700	1	.....	300	1,600
Soap and candles	1	3,000	4,328	1	.....	216	6,000
Tin, copper, and sheet-iron ware	3	12,000	15,200	11	.....	4,380	29,000
Vinegar	1	1,800	2,400	2	.....	600	6,750
Wool carding	1	2,500	1,500	2	1	660	2,200
Total	69	333,100	398,726	244	22	74,460	620,860
TAZEWELL COUNTY.							
Agricultural implements—Mowers and reapers	2	90,000	34,866	50	.....	28,680	153,490
Ploughs	1	3,000	1,650	6	.....	1,800	5,000
Blacksmithing	9	11,100	2,680	14	.....	4,896	13,590
Boots and shoes	4	3,700	2,500	5	.....	1,500	5,900
Carriages	1	50,000	21,185	55	.....	26,400	65,500
Flour and meal	3	30,000	79,440	11	.....	3,720	92,600
Furniture, cabinet	4	18,400	3,850	18	.....	7,500	24,000
Liquors, distilled	1	60,000	77,900	18	.....	3,600	100,000
Lumber, planed	1	2,000	10,120	4	.....	1,680	13,500
Lumber, sawed	1	1,000	2,500	4	.....	1,680	5,000
Saddlery and harness	3	3,250	5,200	6	.....	2,400	7,400
Sash, doors, and blinds	1	1,000	1,100	2	.....	840	2,400
Tin, copper, and sheet-iron ware	3	15,700	4,175	8	.....	2,808	17,800
Wagons, carts, &c	5	21,200	9,080	28	.....	7,200	19,900
Wool carding	1	800	1,050	2	.....	480	1,575
Total	40	311,150	257,296	231	.....	95,184	527,655

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
UNION COUNTY.							
Agricultural implements—Ploughs	3	$2,100	$1,274	4	.....	$1,260	$2,935
Boots and shoes	2	2,000	3,250	6	1	2,244	6,500
Boxes, packing	1	500	275	1	.....	180	500
Bread	1	1,700	830	1	.....	480	1,769
Brick	2	200	555	9	.....	330	1,100
Carriages	4	2,200	884	6	.....	1,800	3,700
Cigars	1	180	400	2	.....	300	1,600
Clothing	2	2,000	1,500	4	.....	780	2,750
Cooperage	4	1,300	1,066	6	.....	1,920	3,240
Flour and meal	9	55,100	262,434	30	.....	8,940	312,385
Furniture, cabinet	1	2,500	550	3	.....	480	2,200
Leather	3	4,300	4,475	10	.....	4,080	9,350
Lime	1	6,000	2,475	6	.....	1,800	5,700
Liquors, distilled	2	1,200	1,255	6	.....	1,200	6,388
Liquors, rectified	3	1,900	3,090	8	.....	1,920	7,588
Lumber, sawed	11	26,500	30,180	44	.....	12,360	51,600
Pottery ware	1	2,500	1,250	10	.....	4,200	7,200
Printing	1	1,200	400	3	.....	1,260	3,500
Pumps	1	1,000	150	1	.....	360	1,280
Saddlery and harness	2	2,400	2,800	4	.....	1,560	6,260
Shingles	1	1,250	1,000	12	.....	600	6,000
Staves	1	6,000	250	4	.....	720	1,040
Tin, copper, and sheet-iron ware	2	2,300	1,876	4	.....	1,200	4,500
Wagons, carts, &c	2	1,800	1,017	4	.....	960	2,395
Total	61	128,130	323,236	178	1	50,934	451,570
VERMILION COUNTY.							
Agricultural implements—Ploughs	1	2,000	880	4	.....	1,800	3,875
Boots and shoes	1	3,000	1,920	3	.....	900	3,100
Brick	1	2,000	1,400	10	.....	1,080	4,000
Carriages	1	3,000	600	6	.....	2,400	6,000
Coal	5	109,750	5,825	51	.....	15,984	32,100
Cooperage	1	700	440	4	.....	1,560	2,100
Flour and meal	7	31,500	88,500	16	.....	5,436	106,695
Furniture, cabinet	1	900	400	4	.....	1,440	1,575
Liquors, distilled	1	400	875	1	.....	156	1,800
Lumber, sawed	8	16,350	11,630	19	.....	5,124	30,385
Saddlery and harness	2	4,400	4,400	7	.....	2,520	7,160
Wagons, carts, &c	2	4,000	1,944	6	.....	2,160	7,435
Wool carding	1	1,000	5,120	3	.....	1,080	6,400
Woollen goods	1	1,500	1,280	3	.....	1,080	3,480
Total	33	180,500	125,214	137	.....	42,720	216,105
WARREN COUNTY.							
Agricultural implements—Ploughs	1	4,000	3,800	5	.....	2,220	8,126
Blacksmithing	3	1,000	649	6	.....	1,560	2,400
Boots and shoes	3	2,325	5,800	11	.....	4,416	13,620
Carriages	2	9,200	410	14	.....	4,440	6,254
Cigars	1	500	800	2	.....	432	1,500
Clothing	1	9,000	2,950	6	10	3,540	10,770
Flour and meal	5	37,500	87,755	10	.....	3,540	114,178
Furniture, cabinet	1	1,500	335	2	.....	600	792
Lumber, sawed	4	7,000	5,200	8	.....	1,764	12,400
Marble and stone work	2	900	1,037	4	.....	2,208	4,400
Saddlery and harness	4	3,500	2,303	10	.....	3,312	9,964
Tin, copper, and sheet-iron ware	2	13,000	3,875	5	.....	1,356	6,460
Wagons, carts, &c	1	800	200	1	.....	300	600
Total	30	90,225	115,114	84	10	29,688	191,460

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
WAYNE COUNTY.							
Boots and shoes	1	$1,000	$1,000	3	1	$840	$2,900
Flour and meal	3	7,900	51,700	6	.....	1,740	63,760
Furniture, cabinet	2	650	450	3	.....	1,032	1,415
Lumber, sawed	2	2,000	4,315	4	.....	960	10,400
Tin, copper, and sheet-iron ware	1	500	1,120	2	.....	720	1,925
Wool carding	1	4,000	3,510	2	.....	480	5,400
Total	10	16,050	62,095	20	1	5,772	85,800
WHITE COUNTY.							
Boots and shoes	1	600	700	2	.....	480	1,800
Flour and meal	5	29,500	85,020	12	.....	3,612	104,865
Lumber, sawed	8	28,450	18,052	34	.....	8,820	33,165
Total	14	58,550	103,772	48	.....	12,912	139,830
WHITESIDE COUNTY.							
Boots and shoes	3	9,500	5,742	12	2	3,420	11,200
Tin, copper, and sheet-iron ware	2	22,000	11,550	8	.....	3,360	24,200
Total	5	31,500	17,292	20	2	6,780	35,400
WILL COUNTY.							
Agricultural implements—Ploughs	2	6,000	3,960	13	.....	2,940	10,300
Threshers and horse-powers	1	2,000	900	5	.....	1,800	4,250
Blacksmithing	2	700	1,400	5	.....	2,160	8,400
Boots and shoes	8	26,700	12,567	57	.....	19,860	54,950
Brick	2	2,000	1,450	18	.....	1,980	9,500
Carriages	7	10,300	4,731	18	.....	7,104	22,645
Cooperage	4	6,600	13,600	26	.....	8,880	26,050
Fire-arms	1	250	161	2	.....	480	750
Flour and meal	7	127,000	310,800	31	.....	11,700	401,500
Furniture, cabinet	2	6,200	1,400	6	.....	2,160	10,500
Gas	1	45,000	1,100	3	.....	1,836	6,700
Leather	2	10,500	20,150	12	.....	4,080	63,000
Lime	4	4,500	1,900	6	.....	1,800	9,100
Liquors, distilled	2	22,000	22,000	13	.....	4,500	40,700
Liquors, malt	1	15,000	7,400	4	.....	960	21,000
Lumber, sawed	1	5,000	600	2	.....	720	8,000
Marble and stone work	2	5,000	2,200	7	.....	2,580	6,900
Millinery	5	5,100	5,050	.....	11	2,340	9,550
Printing	2	7,000	2,147	7	.....	2,544	12,100
Saddlery and harness	6	7,300	8,052	10	.....	3,240	18,300
Sash, doors, and blinds	1	12,000	3,000	4	.....	1,176	7,400
Shingles	1	1,000	1,850	1	.....	360	3,000
Stone quarrying	3	38,000	4,000	138	.....	40,656	58,048
Tin, copper, and sheet-iron ware	4	9,000	5,340	8	.....	2,820	10,500
Vinegar	1	1,000	1,600	3	.....	720	4,000
Woollen goods	1	7,500	4,360	5	.....	1,800	6,650
Total	73	382,650	441,718	404	11	131,196	833,793
WILLIAMSON COUNTY.							
Coal, bituminous	2	10,500	600	7	.....	2,100	3,350
Flour and meal	6	38,000	73,150	21	.....	5,880	86,500
Lumber, sawed	5	13,000	8,600	13	.....	3,324	15,550
Wool carding	2	2,500	1,540	3	.....	720	2,300
Total	15	64,000	83,890	44	.....	12,024	107,700

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
WINNEBAGO COUNTY.							
Agricultural implements—Miscellaneous	1	$500	$1,900	3	.....	$1,404	$4,500
Mowers and reapers	4	56,050	42,168	157	.....	69,096	171,350
Ploughs	2	1,600	2,875	6	.....	1,800	6,200
Threshers and horse-powers	1	4,000	1,100	8	.....	3,744	11,000
Blacksmithing	21	9,405	11,124	47	.....	5,544	41,320
Boots and shoes	15	14,290	17,829	46	.....	14,400	47,290
Bread	4	6,800	6,146	7	.....	1,680	13,500
Brick	1	750	150	3	.....	744	3,000
Brooms	2	4,800	12,625	15	2	5,712	23,000
Carpentering	12	13,050	14,516	28	.....	12,492	35,260
Carriages	8	6,118	4,641	17	.....	4,608	11,700
Cigars	1	1,700	850	1	.....	444	1,500
Clothing	5	10,960	9,830	18	14	9,228	31,390
Clothing, India-rubber	1	400	300	1	.....	240	500
Confectionery	1	2,000	3,500	2	.....	600	5,500
Cooperage	1	3,500	4,000	14	.....	5,040	10,000
Dentistry	4	3,400	2,700	4	.....	2,640	7,740
Fire-arms	1	250	250	1	.....	300	600
Flour and meal	13	171,700	369,200	38	.....	13,572	444,540
Furniture, cabinet	11	7,620	4,874	20	.....	6,936	18,150
Gas	1	50,000	5,975	5	.....	2,100	6,300
Hardware—Files	1	250	250	3	.....	1,440	3,000
Iron castings	1	50,000	14,600	25	.....	12,600	40,000
Iron castings—Stoves	1	12,000	6,000	7	.....	3,108	14,000
Lime	1	260	340	1	.....	240	600
Liquors, malt	1	20,000	4,840	6	.....	1,872	16,000
Liquors, rectified	1	600	1,500	1	.....	240	2,000
Lumber, sawed	3	6,500	2,650	5	.....	960	4,600
Marble and stone work	4	2,100	3,600	10	.....	3,900	11,000
Matches	1	650	159	5	6	2,040	6,250
Millinery	2	2,220	3,470	.....	7	1,512	5,860
Painting	1	3,000	1,000	3	.....	1,200	3,000
Perfumery	1	500	55	3	.....	540	1,600
Photographs	3	2,300	2,300	5	.....	2,040	6,000
Pumps	1	700	200	1	.....	360	1,200
Saddlery and harness	11	5,720	10,270	24	.....	7,920	25,060
Sash, doors, and blinds	1	2,000	14,000	8	.....	3,624	18,000
Tin, copper, and sheet-iron ware	6	8,200	12,700	13	.....	5,124	23,000
Wagons, carts, &c.	7	11,900	3,700	14	.....	5,244	14,000
Woollen goods	1	10,000	1,200	4	2	1,800	3,750
Total	158	507,793	599,387	579	31	218,088	1,093,260
WOODFORD COUNTY.							
Agricultural implements—Ploughs	1	800	191	2	.....	720	1,340
Boots and shoes	4	1,500	2,407	7	.....	1,800	5,662
Brick	4	4,500	1,775	21	.....	4,560	9,500
Carriages	3	3,500	1,355	7	.....	2,880	7,485
Flour and meal	7	50,000	129,273	20	.....	6,096	174,390
Furniture, cabinet	1	600	122	1	.....	432	600
Lumber, sawed	3	4,600	5,800	9	.....	1,980	8,620
Printing	1	1,000	145	2	.....	456	1,168
Saddlery and harness	5	3,100	6,850	10	.....	3,420	10,734
Tin, copper, and sheet-iron ware	4	3,600	2,095	6	.....	1,992	4,735
Total	33	73,200	150,013	85	.....	24,336	224,234

Table No. 2.—RECAPITULATION BY COUNTIES, 1860.

COUNTIES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED.		Annual cost of labor.	Annual value of products.
				Male.	Female.		
Adams	181	$1,415,700	$1,954,283	969	7	$284,692	$2,903,853
Alexander	8	76,328	140,100	75	15	27,120	306,000
Bond	3	10,000	2,910	13	.....	4,500	18,200
Boone	15	70,000	90,659	50	1	17,292	139,100
Brown	57	49,585	73,962	152	2	44,244	160,627
Bureau	30	133,800	67,218	92	.....	37,260	125,653
Calhoun	2	1,450	1,130	7	.....	1,920	3,500
Carroll	2	30,000	44,000	12	.....	2,880	63,000
Cass	7	41,756	49,282	71	.....	23,928	83,840
Champaign	12	49,700	137,096	55	2	18,504	196,372
Christian	25	39,775	109,412	60	.....	19,920	171,971
Clark	12	37,200	42,620	29	.....	8,880	59,500
Clay	10	21,400	53,793	26	.....	7,608	77,910
Clinton	10	78,800	209,700	39	.....	10,860	334,050
Coles	13	40,900	45,300	52	.....	20,100	79,200
Cook	469	5,571,025	8,026,670	5,365	228	1,992,257	13,555,671
Crawford	30	55,150	93,975	106	.....	41,160	187,870
De Kalb	7	33,800	148,600	36	.....	11,652	212,400
De Witt	44	118,300	151,304	114	.....	43,104	233,315
Douglas	70	41,200	93,701	137	.....	42,120	236,010
Du Page	45	118,250	104,647	110	.....	34,296	181,541
Edgar	56	124,040	208,769	145	1	43,194	314,005
Effingham	7	14,800	9,750	12	.....	3,432	17,512
Franklin	17	24,880	44,450	37	.....	10,320	77,901
Fulton	125	381,009	471,053	468	6	142,363	904,498
Gallatin	26	495,300	422,130	392	10	105,074	656,190
Green	30	122,600	230,993	104	.....	30,684	326,383
Grundy	16	74,150	123,420	144	.....	53,892	333,612
Hamilton	20	37,745	77,746	45	.....	11,832	130,107
Hancock	119	518,070	693,902	399	.....	125,296	1,103,203
Hardin	3	26,400	20,350	33	.....	11,520	39,800
Henderson	11	101,800	139,723	57	.....	22,200	218,096
Henry	31	125,000	453,398	96	.....	29,616	621,510
Iroquois	16	81,000	113,963	52	.....	18,564	167,278
Jackson	10	77,900	835,400	46	.....	13,200	947,000
Jasper	25	56,300	100,573	58	.....	15,792	152,513
Jefferson	20	28,950	73,190	57	.....	13,120	99,983
Jersey	18	137,700	232,455	79	.....	27,900	328,275
Jo Daviess	167	763,400	784,078	659	29	211,844	1,290,903
Johnson	27	66,120	78,593	65	.....	23,592	117,249
Kane	85	610,303	404,483	409	29	152,556	705,563
Kankakee	26	44,600	161,742	79	6	24,300	215,200
Kendall	10	29,100	85,483	30	.....	10,560	128,340
Knox	82	255,816	398,748	327	.....	109,284	715,035
Lake	56	177,275	190,873	206	5	57,621	340,804
La Salle	81	1,256,625	988,363	838	3	303,306	2,015,602
Lawrence	12	46,200	38,560	27	.....	8,988	63,102
Lee	22	535,100	87,304	220	1	90,516	204,935
Livingston	24	48,100	85,172	55	.....	14,688	141,418
Logan	52	78,800	176,452	120	3	39,295	304,310
McDonough	46	131,678	179,031	186	2	55,844	308,316
McHenry	15	105,000	85,963	39	.....	13,044	134,523
McLean	36	269,200	299,545	186	.....	61,500	501,460
Macon	41	138,870	289,459	202	.....	70,728	487,775
Macoupin	20	83,600	288,845	54	.....	16,668	357,900
Madison	88	678,220	1,350,676	552	.....	180,595	2,111,659
Marion	10	10,440	22,750	23	.....	8,820	35,350
Marshall	23	206,600	339,424	160	.....	56,796	546,700
Mason	8	27,500	42,640	29	.....	11,808	64,515
Massac	10	36,200	51,400	65	.....	19,730	107,800
Monard	37	95,010	165,400	102	5	34,512	239,133
Mercer	46	112,300	138,107	110	.....	35,160	236,445
Monroe	20	142,600	615,608	80	.....	28,380	691,300

TABLE No. 2.—RECAPITULATION BY COUNTIES, 1860.

COUNTIES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED.		Annual cost of labor.	Annual value of products.
				Male.	Female.		
Montgomery	46	$78, 350	$188, 747	128	.....	$43, 285	$396, 785
Morgan	111	297, 050	319, 890	294	.....	100, 716	592, 120
Moultrie	26	35, 750	24, 256	58	.....	18, 216	61, 696
Ogle	12	99, 300	147, 539	30	1	11, 028	202, 138
Peoria	148	3, 396, 850	3, 222, 131	1, 389	8	501, 496	4, 930, 746
Perry	15	37, 900	34, 833	44	3	12, 996	59, 806
Pike	32	154, 800	254, 982	94	.....	31, 572	342, 560
Pope	8	7, 300	18, 865	36	.....	14, 040	40, 021
Pulaski	23	179, 425	93, 770	216	.....	67, 908	258, 500
Putnam	16	24, 600	14, 403	40	.....	11, 624	38, 759
Randolph	44	288, 300	633, 282	198	4	67, 200	770, 010
Richland	21	78, 100	100, 360	59	.....	19, 076	159, 402
Rock Island	134	1, 350, 160	860, 675	902	14	319, 027	1, 630, 237
St. Clair	218	1, 982, 800	2, 020, 269	1, 326	8	391, 584	3, 439, 180
Saline	38	38, 100	58, 126	72	5	18, 552	106, 949
Sangamon	59	604, 300	1, 333, 207	517	2	167, 372	1, 517, 947
Schuyler	19	63, 100	131, 660	82	.....	24, 900	185, 439
Scott	37	123, 650	129, 426	133	1	43, 156	213, 691
Shelby	38	89, 800	182, 585	127	.....	42, 552	281, 312
Stark	36	37, 700	71, 697	56	.....	15, 096	93, 135
Stephenson	69	333, 100	398, 726	244	22	74, 460	620, 860
Tazewell	40	311, 150	257, 296	231	.....	95, 184	527, 655
Union	61	128, 130	323, 236	178	1	50, 934	451, 570
Vermillion	33	180, 500	125, 214	137	.....	42, 720	216, 105
Warren	30	90, 225	115, 114	84	10	29, 688	191, 460
Wayne	10	16, 050	62, 095	20	1	5, 772	85, 800
White	14	58, 550	103, 772	48	.....	12, 912	139, 830
Whiteside	5	31, 500	17, 292	20	2	6, 780	35, 400
Will	73	382, 650	441, 718	404	11	131, 196	833, 793
Williamson	15	64, 000	83, 890	44	.....	12, 024	107, 700
Winnebago	158	507, 793	599, 387	579	31	218, 088	1, 093, 260
Woodford	33	73, 200	150, 013	85	.....	24, 336	224, 234
Aggregate	4, 268	27, 548, 563	35, 553, 782	22, 489	479	7, 637, 921	57, 580, 886

NOTE.—No returns from the counties of Cumberland, Edward, Fayette, Ford, Piatt, Wabash, and Washington.

TABLE No. 3.—MANUFACTURES, TOTALS OF, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED.		Annual cost of labor.	Annual value of products.
				Male.	Female.		
Agricultural implements—Miscellaneous	45	$173, 300	$92, 127	294	.....	$118, 284	$413, 646
Fanning Mills	3	11, 500	6, 585	14	.....	5, 904	16, 400
Mowers and reapers	21	926, 050	266, 444	694	.....	256, 080	1, 045, 165
Ploughs	121	628, 145	252, 717	616	.....	236, 028	813, 356
Threshers and horse-powers	11	230, 000	42, 764	172	.....	67, 092	200, 795
Alcohol	5	107, 500	707, 500	29	.....	9, 984	985, 400
Bags	1	1, 000	70, 000	6	8	3, 648	90, 000
Beds, spring	2	2, 200	7, 360	7	.....	2, 640	17, 400
Bells	1	2, 000	1, 915	3	.....	720	5, 000
Blacksmithing	181	114, 680	64, 867	347	.....	97, 584	270, 650
Bone-black	2	3, 100	1, 140	11	.....	2, 100	4, 100
Bookbinding and blank books	6	5, 400	6, 142	16	5	5, 916	18, 700

TABLE No. 3.—MANUFACTURES, TOTALS OF, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
Boots and shoes	389	$433,226	$485,477	1,205	24	$376,740	$1,133,458
Boxes, packing	6	24,500	42,320	71	.....	39,540	86,540
Boxes, paper	3	6,500	3,550	9	4	3,048	10,500
Brass founding, &c	7	56,000	53,405	101	.....	32,540	141,000
Bread	52	189,500	353,931	211	10	75,288	581,971
Brick	89	282,360	71,664	933	3	180,507	469,962
Brooms	14	19,225	35,676	57	7	17,016	63,413
Brushes	1	200	145	2	.....	384	600
Camphene	1	6,000	180,325	2	.....	480	190,000
Carpentering	49	63,700	85,167	169	4	61,092	229,565
Carpets	4	2,500	2,235	4	.....	1,176	5,775
Carriages	299	874,748	376,854	1,249	.....	452,832	1,209,692
Carriages, children's	1	6,000	1,480	4	.....	1,200	11,100
Cars and car repairing	3	130,000	37,500	82	.....	38,280	82,000
Car wheels	1	10,000	43,560	8	.....	2,160	56,000
Cement	3	58,000	6,000	127	.....	36,720	54,750
Charcoal	1	1,500	400	2	.....	240	1,000
Chimney flues	3	625	1,240	6	.....	1,440	3,700
Churns	1	300	150	1	.....	480	1,100
Cigars	28	43,930	40,290	93	.....	29,820	147,760
Cisterns	1	1,000	1,000	3	.....	1,140	3,100
Clothing—India-rubber	1	400	300	1	.....	240	500
Men's	69	213,460	445,159	479	148	176,384	774,597
Shirts, &c	3	1,600	7,964	1	26	7,104	23,581
Coal, bituminous	73	3,169,290	210,433	1,430	.....	486,684	1,285,501
Coffee and spices, ground	3	62,000	158,090	27	.....	11,640	192,700
Coffins	9	19,250	6,485	15	.....	6,108	21,863
Confectionery	13	50,250	136,125	53	.....	19,788	252,450
Cooperage	174	358,445	231,118	925	.....	318,120	632,494
Coppersmithing	1	250	460	1	.....	300	1,100
Cordage	3	2,000	2,840	8	.....	2,100	6,125
Cotton batting and wadding	2	3,200	10,530	8	.....	1,980	15,987
Coverlets	1	1,500	1,400	2	1	660	3,000
Dentistry	8	8,000	5,395	10	.....	5,520	20,775
Drain pipe, wooden	1	12,000	4,150	40	.....	12,480	28,000
Engraving, metal	2	3,300	2,150	12	.....	5,700	12,550
Fire-arms	4	2,500	823	5	.....	1,620	3,700
Flour and meal	550	5,636,100	17,117,383	1,938	4	684,272	20,661,519
Furniture, cabinet	160	502,570	196,738	770	4	252,864	790,527
Gas	9	1,180,000	82,196	185	.....	67,536	348,842
Gas fixures	1	7,000	2,000	13	.....	4,800	15,000
Glue	2	12,500	57,660	60	.....	17,280	80,840
Hardware—Files	2	2,250	1,312	6	.....	2,640	7,320
Locks	1	800	200	2	.....	600	900
Hats	11	25,700	19,182	26	7	12,480	44,352
Hay pressing	1	25,000	.....	22	.....	6,600	13,000
Ice	1	10,000	1,070	7	.....	3,360	16,000
Instruments—Mathematical	1	5,000	3,013	6	.....	2,160	7,220
Optical	1	400	100	1	.....	360	600
Iron castings	28	411,756	202,107	303	.....	123,888	516,280
Iron stoves	4	113,200	56,400	82	.....	37,128	129,000
Iron, pig	1	25,000	20,000	30	.....	10,800	37,500
Iron, railroad	1	200,000	445,000	195	.....	96,000	660,000
Iron work, ornamental	1	2,000	1,950	10	.....	3,600	6,000
Jewelry	14	20,600	22,435	22	.....	10,500	42,675
Lead mining	34	67,200	11,000	108	.....	27,576	72,953
Lead smelting	5	68,000	214,264	39	.....	13,176	254,900
Leather	38	204,729	200,067	127	.....	43,452	341,704
Leather, morocco	1	10,000	20,000	7	.....	2,100	34,000
Lightning rods	2	18,000	11,824	20	.....	6,480	37,800
Lime	18	65,460	38,387	102	.....	28,296	159,327
Liquors—Distilled	52	1,728,400	2,640,504	675	.....	254,776	4,302,464
Malt	94	1,349,100	573,317	477	.....	156,744	1,536,068
Rectified	22	166,500	204,850	65	.....	27,912	401,883

TABLE No. 3.—MANUFACTURES, TOTALS OF, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
Liquors, wine	1	$3,000	$1,800	3	.....	$1,620	$6,000
Locksmithing	1	800	200	2	.....	600	900
Looking-glass and picture frames	3	3,100	1,490	7	.....	2,436	5,600
Lubricating grease	1	400	3,795	2	.....	480	4,400
Lumber, planed	24	179,000	528,942	164	.....	51,336	660,928
Lumber, sawed	445	1,371,338	1,098,697	1,652	15	469,740	2,543,985
Machinery, steam-engines, &c	38	1,072,700	390,825	1,098	.....	447,660	1,056,303
Malt	3	18,000	47,720	12	.....	5,040	64,150
Marble and stone work	41	227,450	183,137	303	.....	118,740	392,975
Matches	5	4,000	1,446	14	8	5,460	14,082
Mattresses	7	7,150	4,190	10	1	3,300	12,500
Medicines, extracts, &c	1	20,000	8,600	12	2	3,960	40,000
Millinery	27	53,720	95,820	4	126	32,784	178,810
Millstones, burr	1	10,000	3,875	5	.....	600	5,250
Mineral water	14	43,800	56,920	65	.....	17,328	119,286
Musical instruments—Miscellaneous	1	1,500	208	2	.....	720	2,200
Piano-fortes	2	15,500	7,050	7	.....	2,820	23,600
Oil, lard	1	6,400	9,700	2	.....	552	12,000
Painting	5	7,500	5,531	22	.....	8,880	25,805
Paper, printing and wrapping	2	47,103	43,075	29	12	13,080	59,938
Perfumery	1	500	55	3	.....	540	1,600
Photographs	10	10,300	9,402	13	.....	6,120	21,700
Plastering, ornamental	4	2,000	4,492	14	.....	4,560	14,100
Pottery ware	34	54,870	23,050	159	2	56,268	107,377
Printing, newspaper and job	84	487,200	264,773	648	5	253,380	825,905
Provisions—Pork and beef	27	1,386,038	3,361,731	625	.....	100,654	3,992,945
Pumps	6	8,800	3,600	11	.....	3,780	12,380
Regalia, Masonic	1	1,000	4,500	1	4	1,320	7,000
Saddlery and harness	226	351,620	351,036	636	1	206,604	744,342
Safes, fire-proof	1	1,000	2,500	3	.....	1,080	8,700
Salt	1	38,000	4,000	15	.....	4,680	10,000
Sash, doors, and blinds	41	308,475	191,864	424	.....	147,540	538,808
Saws	1	2,000	1,040	3	.....	1,500	3,000
Scales	2	7,000	1,285	11	.....	5,400	11,500
Sewing machines	2	2,800	446	4	.....	1,080	3,050
Shingles	13	55,450	37,290	107	.....	20,964	97,570
Ship and boat building	4	72,500	14,055	53	.....	19,560	46,100
Silver plating	2	2,600	3,500	8	.....	3,480	13,000
Silverware	1	20,000	25,520	9	.....	4,320	34,000
Soap and candles	26	123,100	250,189	82	.....	28,764	413,742
Sorghum sirup	4	5,300	3,124	17	.....	3,420	20,400
Spokes, hubs, and felloes	2	4,500	2,600	8	.....	1,260	5,100
Starch	2	240,000	187,225	70	.....	20,400	622,700
Staves	5	19,300	17,250	24	.....	6,576	39,740
Stone quarrying	6	39,800	6,533	149	.....	43,656	64,148
Sugar refining	1	13,000	727,000	75	.....	27,000	860,000
Tin, copper, and sheet-iron ware	187	448,500	337,261	431	.....	159,720	677,105
Tobacco, manufactured	4	62,700	50,825	37	6	10,296	62,500
Trunks	3	15,000	14,616	26	.....	9,216	47,620
Turning, ivory	1	1,000	2,600	1	.....	480	3,300
Turning, wood	3	2,500	1,260	4	.....	1,800	4,800
Type founding	1	25,000	6,210	10	6	4,824	24,600
Vinegar	5	6,800	12,800	12	.....	3,600	27,590
Wagons, carts, &c	96	140,200	67,068	282	.....	86,400	225,672
Washing machines	3	2,500	1,173	9	.....	3,720	7,120
White lead	2	24,000	153,000	29	.....	12,000	233,000
Wigs and hair work	2	3,000	4,600	7	.....	1,860	18,700
Wire cloth	1	400	850	1	1	456	2,025
Wooden ware	2	23,600	13,930	5	.....	11,040	38,410
Wooden clothes frames	1	1,000	195	4	.....	960	1,500
Wool carding	29	55,750	82,540	53	1	14,592	114,516
Woollen goods	21	207,600	110,462	128	34	44,004	187,613
Aggregate	4,268	27,548,563	35,558,782	22,489	479	7,637,921	57,580,887

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
ADAMS COUNTY.							
Ashes, pot and pearl	2	$2,500	$3,000	4	.....	$1,224	$8,000
Boots and shoes	1	700	950	3	.....	900	1,980
Flour and meal	6	70,500	179,125	20	.....	6,480	197,850
Furniture, cabinet	1	1,200	230	4	.....	1,200	2,800
Lumber, sawed	3	4,300	2,550	6	.....	1,680	4,655
Marble and stone work	2	2,500	4,300	10	.....	3,540	12,500
Saddlery and harness	1	200	480	2	.....	720	1,200
Tin, copper, and sheet-iron ware	1	1,000	400	3	.....	480	1,500
Wagons, carts, &c	1	500	100	1	.....	360	900
Woollen goods	1	3,000	930	3	.....	600	1,550
Total	19	86,400	192,065	56	.....	17,184	232,935
ALLEN COUNTY.							
Agricultural implements	3	10,300	7,205	14	.....	4,920	40,300
Blacksmithing	12	7,775	5,455	24	.....	7,452	17,355
Brick	8	8,400	11,905	126	.....	8,225	35,300
Boots and shoes	13	33,500	55,000	98	3	33,984	103,500
Book-binding	2	500	700	4	.....	960	1,800
Bread	7	4,200	8,675	24	.....	6,540	22,700
Carriages	2	1,800	1,900	9	.....	3,144	7,000
Carpentering	11	4,900	13,275	52	.....	18,288	38,500
Cigars	3	2,900	4,275	9	.....	2,700	7,800
Clothing	10	39,500	55,950	83	.....	24,300	90,750
Confectionery	1	4,000	12,500	3	.....	1,200	15,000
Cordage	1	300	1,000	3	.....	720	2,000
Cooperage	8	7,850	7,553	48	.....	8,784	21,263
Dentistry	2	800	675	3	.....	2,400	4,500
Flour and meal	12	69,500	330,860	37	.....	13,572	378,064
Furniture, cabinet	6	9,600	12,600	70	.....	25,824	49,500
Gas	1	68,900	4,400	8	.....	2,400	11,300
Glue	1	1,500	600	2	.....	480	1,650
Hats and caps	2	2,500	1,100	4	.....	1,320	4,000
Iron castings	1	2,500	9,350	9	.....	2,300	12,650
Lime	3	6,500	5,225	9	.....	2,700	10,500
Liquors, distilled	1	1,000	5,500	3	.....	900	7,300
Liquors, malt	4	6,200	5,705	13	.....	4,104	15,800
Looking-glass and picture-frames	1	300	800	2	.....	480	1,500
Lumber, planed	2	12,000	16,870	19	.....	6,744	30,000
Lumber, sawed	35	68,000	57,295	124	.....	35,660	167,182
Machinery, steam engines, &c	2	16,000	23,400	35	.....	10,116	46,800
Marble and stone work	1	2,500	2,800	8	.....	2,820	6,500
Mattresses	2	2,260	540	3	.....	840	2,100
Medicines, extracts, &c	6	10,700	6,375	21	.....	7,140	31,625
Millinery and dress-making	1	1,000	2,500	3	3	900	5,000
Photographs	1	1,000	2,000	2	.....	960	3,300
Printing	6	13,000	2,360	27	.....	8,340	16,550
Saddlery and harness	4	6,500	17,700	26	.....	9,840	30,000
Saleratus	1	1,000	6,090	3	.....	900	7,500
Sash, doors, and blinds	3	5,900	4,900	17	.....	5,904	20,150
Shingles	1	500	500	4	.....	1,560	3,000
Ship and boat building	2	1,250	1,650	6	.....	1,740	4,100
Soap and candles	2	7,200	6,657	5	.....	1,644	10,000
Staves, heading, and hoops	1	2,000	5,000	10	.....	3,000	9,000
Tin, copper, and sheet-iron ware	7	4,500	17,100	31	.....	11,760	33,900
Vinegar	1	200	250	2	.....	600	1,600
Wagons, carts, &c	9	8,800	5,845	32	.....	11,304	19,550
Woollen goods	1	9,000	22,500	10	5	7,884	33,000
Total	203	468,535	764,540	1,045	11	307,353	1,380,888

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
BARTHOLOMEW COUNTY.							
Blacksmithing	7	$2,400	$1,985	16	.....	$5,160	$6,620
Boots and shoes	2	1,100	3,400	7	.....	2,400	5,800
Bread	2	200	950	2	.....	840	2,200
Carpentering	1	1,400	1,400	10	.....	3,600	15,000
Carriages	2	5,500	1,115	12	.....	4,920	9,250
Cigars	1	2,500	200	2	.....	840	3,000
Clothing	1	6,000	5,000	8	10	3,840	16,000
Cooperage	8	2,000	2,190	30	.....	6,720	9,900
Flour and meal	17	107,500	182,600	39	.....	11,880	273,610
Furniture, cabinet	3	13,500	6,160	25	.....	9,180	22,150
Lumber, sawed	15	29,200	14,380	57	.....	15,084	48,450
Millinery and dress-making	1	1,500	1,500	.....	3	720	3,000
Marble and stone-work	3	800	2,300	10	.....	3,300	7,200
Saddlery and harness	5	1,625	2,130	10	.....	2,472	5,100
Sash, doors, and blinds	1	1,800	448	1	.....	360	1,250
Shingles	2	575	900	5	.....	1,068	2,150
Tin, copper, and sheet-iron ware	5	2,700	4,802	10	.....	3,540	12,060
Wagons, carts, &c.	17	2,250	3,170	13	.....	4,080	10,070
Woollen goods	2	12,000	11,000	6	.....	2,520	25,000
Total	95	194,550	245,630	263	13	82,524	477,810
BLACKFORD COUNTY.							
Flour and meal	3	6,500	13,600	5	.....	1,260	16,000
Lumber, sawed	5	8,500	3,100	7	.....	1,800	6,100
Wool carding	1	2,000	2,000	2	.....	600	5,600
Total	9	17,000	18,700	14	.....	3,660	27,700
BOONE COUNTY.							
Blacksmithing	2	150	281	3	.....	780	1,000
Boots and shoes	7	1,795	5,680	14	.....	4,200	12,467
Brick	1	600	350	10	.....	900	2,250
Carriages	2	4,000	991	3	.....	1,032	3,375
Cooperage	4	600	589	8	.....	2,400	4,200
Fire-arms	1	689	192	2	.....	480	760
Flour and meal	11	39,500	212,975	25	.....	7,884	271,934
Furniture, cabinet	5	2,525	926	12	.....	2,736	7,254
Hats and caps	1	300	41	1	.....	300	910
Lumber, planed	1	500	1,112	2	.....	600	1,970
Lumber, sawed	24	36,250	19,256	54	.....	14,088	48,370
Pumps	1	100	90	2	.....	600	900
Printing	2	2,200	545	4	.....	1,200	2,200
Saddlery and harness	5	5,500	3,299	12	.....	3,912	10,198
Tin, copper, and sheet-iron ware	1	1,500	1,000	3	.....	900	2,700
Wool carding	1	1,000	1,200	1	.....	240	1,560
Woollen goods	3	12,000	8,664	14	2	3,360	13,280
Total	72	109,209	257,191	170	2	45,612	385,328
BROWN COUNTY.							
Blacksmithing	4	3,000	5,160	20	.....	5,952	13,251
Boots and shoes	2	900	800	2	.....	600	1,600
Flour and meal	2	7,000	3,800	3	.....	720	5,300
Furniture, cabinet	1	50	200	1	.....	360	1,200
Total	9	10,950	9,960	26	.....	7,632	21,351

Table No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	Number of hands employed. Male.	Number of hands employed. Female.	Annual cost of labor.	Annual value of products.
CARROLL COUNTY.							
Agricultural implements	1	$840	$865	1	.....	$300	$2,500
Carriages	4	7,800	7,290	29	.....	9,704	32,925
Cooperage	1	200	180	3	.....	480	900
Flour and meal	8	36,300	71,301	11	.....	3,600	82,625
Lumber, sawed	15	30,850	13,500	39	.....	11,352	33,450
Paper	2	40,000	22,000	20	8	7,440	40,000
Wagons, carts, &c	1	2,500	2,000	7	.....	2,520	3,350
Woollen goods	2	6,500	6,350	10	1	3,480	14,250
Total	34	124,990	123,486	120	9	38,876	210,000
CASS COUNTY.							
Agricultural implements	5	12,700	7,522	31	.....	10,812	24,280
Ashes—Pot and pearl	1	700	520	1	.....	240	800
Blacksmithing	2	450	535	3	.....	840	3,970
Boots and shoes	8	4,300	9,034	27	.....	8,796	22,788
Brooms	1	1,250	1,630	2	.....	360	2,250
Bread	5	1,160	4,181	6	.....	1,536	5,574
Carriages	1	1,000	1,390	4	.....	1,500	3,680
Clothing	1	1,200	800	2	.....	600	2,900
Cooperage	3	750	2,484	14	.....	5,088	9,275
Fire-arms	1	3,000	1,115	4	.....	1,920	4,000
Flour and meal	12	42,700	276,559	28	.....	8,760	339,538
Furniture, cabinet	5	3,800	1,512	7	.....	2,244	6,141
Lime	1	200	1,600	2	.....	660	3,375
Liquors, distilled	1	500	225	1	.....	300	900
Liquors, malt	1	2,500	913	2	.....	576	3,220
Lumber, sawed	24	52,030	33,918	66	.....	16,848	77,631
Machinery, steam-engines, &c	3	21,000	7,739	36	.....	15,480	40,100
Marble and stone work	2	375	1,400	6	.....	2,184	5,650
Painting	1	500	800	1	.....	360	1,525
Printing	2	7,500	1,010	9	.....	2,268	6,135
Saddlery and harness	2	3,000	2,728	9	.....	2,160	5,240
Sash, doors, and blinds	1	1,500	1,350	10	.....	3,840	8,600
Shingles	1	1,500	130	2	.....	300	540
Tin, copper, and sheet-iron ware	4	6,200	7,373	14	.....	5,136	14,742
Veneers	1	5,000	3,900	7	.....	2,100	15,600
Wagons, carts, &c	7	4,350	7,514	16	.....	4,920	26,319
Total	96	179,165	377,882	310	.....	99,828	634,773
CLARK COUNTY.							
Agricultural implements	1	12,000	12,500	40	.....	6,600	47,000
Blacksmithing	2	1,800	680	5	.....	1,020	2,700
Boots and shoes	1	400	1,266	4	1	1,320	3,925
Carriages	1	4,000	1,400	10	.....	3,000	5,200
Clothing	3	2,500	8,500	6	8	2,280	14,000
Cooperage	3	2,400	1,920	15	.....	2,880	5,325
Flour and meal	5	65,000	273,935	22	.....	9,168	331,016
Furniture, cabinet	4	9,350	1,435	31	.....	4,080	7,500
Lime	3	5,500	11,950	15	.....	4,416	21,100
Lumber, planed	1	4,000	3,150	6	.....	1,800	5,000
Lumber, sawed	8	41,000	63,430	40	.....	15,084	112,620
Saddlery and harness	1	400	300	2	.....	240	600
Saddle-trees	1	100	350	1	1	420	1,155
Ship and boat building	1	25,000	40,000	90	.....	12,000	60,000
Tin, copper, and sheet-iron ware	3	14,000	8,865	11	.....	5,400	17,800
Wagons, carts, &c	1	250	60	1	.....	300	580
Whetstones	1	15,000	5,000	15	.....	2,400	15,600
Woollen goods	1	2,000	750	3	.....	900	1,860
Total	41	204,700	435,491	317	10	73,308	652,081

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
CLAY COUNTY.							
Agricultural implements	1	$300	$135	2	.....	$300	$557
Blacksmithing	1	1,200	861	3	.....	900	2,850
Boots and shoes	7	5,450	9,276	19	.....	5,820	18,498
Carriages	2	2,800	2,700	12	.....	3,312	8,000
Coal, bituminous	6	27,200	6,950	43	.....	13,440	32,700
Cooperage	1	300	130	3	.....	480	600
Flour and meal	5	23,700	94,810	12	.....	3,360	106,515
Liquors, malt	1	600	975	2	.....	600	1,600
Lumber, sawed	34	44,150	36,370	81	.....	20,868	90,105
Pottery ware	14	6,650	3,655	34	.....	8,424	16,080
Printing	2	1,700	888	6	.....	1,440	2,150
Saddlery and harness	2	1,700	1,500	3	.....	900	2,940
Shingles	1	400	600	3	.....	660	2,536
Wagons, carts, &c	1	600	915	3	.....	480	1,405
Woollen goods	2	5,500	6,445	8	.....	2,100	12,600
Total	80	122,250	166,210	234	.....	63,084	299,136
CLINTON COUNTY.							
Agricultural implements	2	1,400	1,455	2	.....	528	2,450
Blacksmithing	3	1,900	1,416	8	.....	1,092	4,725
Boots and shoes	4	3,500	2,950	7	.....	2,400	6,287
Cigars	1	750	750	1	.....	300	850
Flour and meal	9	30,500	62,400	13	.....	3,780	71,440
Lumber, sawed	14	19,550	11,050	24	.....	5,676	19,745
Wagons, carts, &c	3	1,150	885	5	.....	1,152	2,450
Wool carding	1	6,000	2,400	3	.....	720	3,600
Total	37	64,750	83,306	63	.....	15,648	111,547
CRAWFORD COUNTY							
Flour and meal	5	20,300	24,265	10	.....	2,400	33,700
Lumber, sawed	7	9,500	8,710	15	.....	2,540	18,500
Total	12	29,800	32,975	25	.....	4,940	52,200
DAVIESS COUNTY.							
Agricultural implements	2	7,500	2,200	11	.....	4,596	8,100
Boots and shoes	3	1,600	3,080	8	.....	2,980	8,675
Blacksmithing	3	2,900	1,642	9	.....	2,760	5,410
Carriages	1	2,500	760	2	.....	720	1,860
Carpentering	1	1,300	1,668	2	.....	312	4,000
Coal, bituminous	3	3,700	1,600	9	.....	1,728	8,200
Cooperage	3	1,200	1,320	5	.....	900	2,350
Flour and meal	8	58,200	168,800	21	.....	6,396	203,400
Liquors, distilled	1	800	1,200	1	.....	300	4,500
Liquors, malt	1	3,800	2,400	2	.....	528	7,200
Lumber, sawed	13	28,700	74,450	53	.....	14,124	335,100
Provisions—Pork, &c	1	30,000	27,000	20	.....	2,400	38,200
Saddlery and harness	1	1,000	474	2	.....	720	1,720
Shingles	1	1,000	600	2	.....	672	1,800
Tin, copper, and sheet-iron ware	1	700	800	2	.....	240	1,500
Wagons, carts, &c	2	800	92	2	.....	600	1,050
Wool carding	1	2,500	2,400	3	.....	480	3,200
Total	46	148,200	290,486	153	.....	39,756	636,265
DEARBORN COUNTY.							
Boots and shoes	6	3,150	2,500	10	.....	3,120	7,500
Bread	3	1,050	4,500	4	.....	840	16,100
Brick	2	1,700	3,000	10	.....	1,150	8,100
Carriages	1	35,000	15,000	16	.....	7,680	3,500

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

ANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
DEARBORN COUNTY—Continued.							
Cigars	2	$3,000	$6,900	14	.....	$4,224	$14,100
Clothing	3	15,000	28,000	16	22	8,448	39,000
Cooperage	12	49,100	42,640	144	.....	47,628	120,575
Flour and meal	14	178,500	815,316	83	.....	24,780	919,682
Furniture, cabinet	4	15,900	24,790	87	.....	34,980	86,600
Liquors, distilled	4	147,110	531,428	105	.....	31,908	578,800
Liquors, malt	5	29,400	21,466	18	.....	5,184	39,600
Lubricating grease	1	2,500	2,125	1	.....	300	3,000
Lumber, sawed	8	20,500	17,100	22	.....	5,268	42,700
Machinery, steam-engines, &c	2	35,000	18,000	80	.....	30,600	70,000
Marble and stone work	1	3,000	3,000	4	.....	1,200	5,000
Provisions—Pork packing	1	3,000	46,000	5	.....	1,500	50,000
Saddlery and harness	3	5,500	9,000	10	.....	4,120	14,870
Sash, doors, blinds, &c	1	3,000	18,000	20	.....	6,000	25,000
Tin, copper, and sheet-iron ware	2	10,500	6,410	7	.....	2,820	11,715
Woollen goods	1	3,000	1,750	4	2	1,356	4,200
Total	76	564,910	1,616,925	660	24	223,106	2,060,042
DECATUR COUNTY.							
Agricultural implements	1	5,500	1,440	9	.....	3,888	11,700
Blacksmithing	11	5,400	4,345	24	.....	9,900	14,655
Boots and shoes	4	4,300	4,370	11	.....	3,780	9,713
Carriages	4	13,000	10,633	30	.....	12,048	31,000
Clothing	3	5,375	7,000	5	10	3,384	17,800
Flour and meal	7	50,500	119,725	20	.....	5,700	136,466
Furniture, cabinet	1	4,500	1,900	14	.....	4,800	10,000
Lumber, sawed	17	34,950	33,700	71	.....	22,656	69,060
Machinery, steam-engines, &c	1	5,000	7,425	18	.....	8,400	20,000
Marble and stone work	1	1,000	2,500	4	.....	1,920	6,000
Saddlery and harness	2	1,800	3,664	5	.....	2,052	7,000
Shingles	1	1,000	2,000	2	.....	912	3,000
Tin, copper, and sheet-iron ware	2	2,000	5,085	5	.....	2,016	10,000
Wagons, carts, &c	1	225	100	1	.....	300	650
Woollen goods	2	6,500	6,800	10	.....	3,000	13,600
Total	58	141,050	210,687	229	10	84,756	360,644
DE KALB COUNTY.							
Agricultural implements	1	1,500	275	3	.....	900	3,500
Ashes—Pot and pearl	3	1,300	1,760	3	.....	840	4,023
Blacksmithing	5	1,450	1,443	10	.....	1,920	5,295
Boots and shoes	5	3,800	6,070	15	.....	4,500	13,310
Clothing	1	400	400	1	1	516	750
Cooperage	1	300	300	1	.....	180	500
Furniture, cabinet	4	2,100	810	11	.....	3,180	7,300
Iron castings	1	2,000	600	2	.....	480	1,800
Lumber, sawed	7	13,800	6,550	18	.....	4,536	20,470
Marble and stone work	1	300	300	2	.....	300	800
Saddlery and harness	2	1,650	8,400	6	.....	1,020	19,000
Tin, copper, and sheet-iron ware	2	5,500	3,200	4	.....	888	7,500
Wagons, carts, &c	2	1,560	202	4	.....	996	1,550
Total	35	35,660	30,310	80	1	20,256	85,798
DELAWARE COUNTY.							
Boots and shoes	8	5,375	9,550	24	.....	7,080	22,610
Brick	1	200	50	2	.....	150	366
Brooms	1	250	200	2	.....	300	700
Carriages	1	4,000	2,050	12	.....	3,888	10,800
Cooperage	8	5,100	4,654	27	.....	7,740	20,515

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
DELAWARE COUNTY—Continued.							
Flour and meal	8	$80,000	$292,495	22	.....	$6,960	$331,232
Furniture, cabinet	4	5,800	2,650	18	.....	5,280	12,295
Liquors, malt	1	5,000	2,650	3	.....	900	8,000
Lumber, sawed	16	32,850	15,865	33	.....	9,300	34,460
Saddlery and harness	2	5,000	7,050	13	2	2,376	19,590
Tin, copper, and sheet-iron ware	3	3,200	2,305	6	.....	1,080	5,800
Wagons, carts, &c	2	1,000	593	3	.....	780	1,955
Wool carding	1	1,000	2,100	2	.....	480	2,800
Woollen goods	3	8,000	3,450	8	1	2,184	6,915
Total	59	157,675	345,662	175	3	48,498	478,038
DUBOIS COUNTY.							
Blacksmithing	5	4,050	1,500	5	.....	1,200	5,200
Boots and shoes	3	1,000	2,010	4	.....	1,200	4,600
Carriages	3	850	550	3	.....	900	2,600
Flour and meal	2	2,200	1,850	2	.....	540	2,495
Furniture, cabinet	1	300	250	1	.....	240	1,000
Liquors, malt	1	1,400	1,400	2	.....	600	3,000
Lumber, sawed	7	6,900	4,630	11	.....	3,180	16,047
Saddlery and harness	2	300	1,150	2	.....	420	2,675
Shingles	1	300	160	4	.....	720	1,500
Tin, copper, and sheet-iron ware	2	700	830	4	.....	720	1,630
Total	27	18,000	14,330	38	.....	9,720	40,747
ELKHART COUNTY.							
Agricultural implements	3	19,000	8,335	26	.....	12,240	23,750
Blacksmithing	3	2,400	725	4	.....	900	1,850
Boots and shoes	7	12,700	12,200	24	.....	8,040	24,500
Brick	2	2,000	312	13	.....	665	4,050
Brooms	1	350	350	2	1	360	700
Carriages	8	18,100	10,430	42	.....	15,180	30,556
Clothing	1	600	250	2	.....	600	1,000
Cooperage	7	4,800	2,310	18	.....	5,220	8,595
Flour and meal	9	113,000	416,000	29	.....	9,684	485,978
Furniture, cabinet	5	8,200	2,750	12	.....	3,780	8,550
Iron castings	1	1,200	900	3	.....	960	2,500
Lumber, sawed	29	63,200	30,993	65	.....	17,424	67,140
Marble and stone work	1	1,400	850	4	.....	1,200	5,000
Pottery ware	1	450	225	1	.....	300	800
Paper	1	40,000	5,770	10	9	5,460	28,500
Saddlery and harness	4	2,650	3,165	6	.....	1,920	5,840
Shingles	1	500	500	2	.....	480	1,050
Tin, copper, and sheet-iron ware	2	1,600	1,200	3	.....	912	2,700
Wagons, carts, &c	1	1,300	1,000	2	.....	600	1,875
Wool carding	1	3,500	1,500	2	.....	600	3,000
Woollen goods	1	7,000	2,800	6	2	1,728	6,000
Total	89	303,950	502,565	276	12	88,253	713,934
FAYETTE COUNTY.							
Blacksmithing	12	12,685	7,361	27	.....	9,948	24,240
Boots and shoes	5	8,100	9,507	23	2	8,040	21,785
Carriages	9	21,300	12,723	46	.....	17,988	45,874
Carpentering	10	4,900	2,305	22	.....	9,360	15,507
Clothing	1	5,000	6,000	7	3	3,420	12,000
Cooperage	3	2,900	3,560	21	.....	6,024	12,470
Fire-arms	1	600	505	2	.....	720	1,625
Flour and meal	7	88,000	186,433	20	.....	7,824	210,853
Furniture, cabinet	3	2,900	1,000	4	.....	1,632	3,105

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
FAYETTE COUNTY—Continued.							
Iron castings	1	$7,000	$2,240	8	.....	$1,536	$4,600
Lumber, sawed	18	23,600	14,009	30	.....	8,208	32,954
Marble and stone work	2	1,700	1,400	6	.....	1,680	4,985
Millwrighting	1	100	100	2	.....	360	557
Photographs	1	200	323	1	.....	480	1,200
Pottery ware	1	700	90	1	.....	360	500
Provisions—Pork, &c	2	390,000	245,750	150	.....	18,000	267,640
Printing	2	2,220	777	8	.....	3,784	5,811
Pumps	3	5,800	4,540	9	.....	2,640	15,200
Saddlery and harness	6	8,550	8,075	14	.....	5,212	17,130
Shingles	1	1,000	250	3	.....	720	1,800
Tin, copper, and sheet-iron ware	2	4,200	2,106	4	.....	1,764	5,300
Watch repairing, silversmithing, &c	1	1,000	200	1	.....	300	500
Woollen goods	1	11,000	6,400	24	6	8,784	27,000
Total	93	603,455	515,654	433	11	118,784	732,636
FLOYD COUNTY.							
Agricultural implements	2	10,000	6,010	35	.....	10,680	13,400
Bellows	1	1,000	2,500	3	.....	1,440	4,500
Blacksmithing	3	7,200	7,328	16	.....	5,400	16,800
Book-binding	2	17,500	21,000	11	2	1,680	27,500
Boots and shoes	23	27,365	42,736	95	23	31,488	98,428
Boxes	1	4,500	4,700	12	.....	4,800	11,500
Brass founding	1	2,000	4,500	4	.....	1,680	7,000
Brick	1	2,500	1,800	10	.....	1,355	9,600
Carriages	5	2,200	5,380	20	.....	6,000	13,020
Cigars	1	3,000	7,500	20	.....	3,000	16,000
Clothing	10	25,150	51,850	71	19	23,556	85,500
Coffins	1	1,000	800	2	.....	720	1,800
Confectionery	2	3,500	9,516	7	.....	2,352	17,000
Cooperage	19	6,255	6,571	60	.....	9,480	21,150
Dyeing and scouring	1	300	100	3	.....	1,200	2,000
Flour and meal	3	58,000	236,205	20	.....	8,520	291,500
Furniture, cabinet	7	23,100	27,025	68	.....	25,296	71,000
Hats and caps	2	3,200	4,000	4	1	1,848	8,100
Iron forging	1	13,000	11,200	10	.....	3,600	25,000
Iron railing	1	500	500	4	.....	1,200	2,000
Liquors, distilled	1	150	500	2	.....	480	1,200
Lithographs	1	800	800	3	.....	1,152	2,830
Lumber, sawed	2	2,500	4,000	8	.....	2,580	9,000
Machinery, steam-engines, &c	4	117,500	91,100	141	.....	58,500	221,900
Marble and stone work	5	15,400	67,400	26	.....	8,904	87,500
Millinery and dress-making	4	6,300	15,350	.....	28	4,404	24,000
Pottery ware	1	400	35	1	.....	360	500
Printing	1	1,200	780	2	.....	600	3,600
Provisions—Pork, &c	1	30,000	208,750	100	.....	12,000	260,508
Pumps	3	5,200	4,500	10	.....	3,828	12,500
Saddlery and harness	5	21,200	18,550	24	.....	6,420	35,100
Sails, &c	2	4,800	11,250	4	.....	1,668	17,180
Sash, doors, and blinds	2	2,200	15,000	24	.....	12,240	29,000
Ship and boat building	8	34,900	71,525	153	.....	69,372	142,800
Ship-carpentering	1	1,000	2,200	8	.....	1,920	5,000
Soap and candles	2	65,000	138,550	28	.....	11,520	156,500
Tin, copper, and sheet-iron ware	6	41,300	36,000	38	.....	18,048	64,500
Turning, scroll-sawing, &c	1	2,000	350	3	.....	672	5,000
Wagons, carts, &c	1	300	30	1	.....	300	500
Watch repairing, silversmithing, &c	3	7,600	5,550	7	.....	2,940	11,500
Total	141	571,020	1,143,441	1,058	73	363,203	1,833,416

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
FOUNTAIN COUNTY.							
Agricultural implements	3	$9,650	$2,668	9	.....	$3,840	$11,080
Blacksmithing	13	4,185	3,208	23	.....	6,672	15,200
Boots and shoes	7	3,990	10,585	26	1	8,256	24,407
Bread	4	2,250	4,025	7	.....	1,704	6,480
Brick	1	500	155	2	.....	200	800
Brooms	1	400	250	1	.....	300	600
Carpentering	18	6,555	3,502	35	.....	14,676	23,965
Carriages	9	13,370	10,368	33	.....	10,500	30,250
Cigars	1	1,000	900	3	.....	1,152	3,500
Clothing	5	9,245	10,700	14	11	6,984	21,900
Coal, bituminous	2	300	175	6	.....	960	1,310
Cooperage	6	4,175	2,890	19	.....	5,196	10,075
Dentistry	1	200	800	1	.....	720	2,000
Fire-arms	1	250	100	1	.....	300	600
Flour and meal	9	76,750	113,022	21	.....	6,540	134,675
Furniture, cabinet	4	8,300	1,840	11	.....	3,540	7,635
Hats and caps	1	300	1,500	2	.....	840	2,700
Liquors, malt	2	8,000	2,275	4	.....	1,440	6,705
Lumber, sawed	19	31,500	14,650	36	.....	10,128	30,150
Machinery, steam-engines, &c	1	6,500	405	3	.....	1,440	2,500
Marble and stone work	4	5,200	2,615	11	.....	3,060	8,600
Millinery and dress-making	3	1,500	2,600	.....	7	960	5,100
Painting	2	725	3,116	4	.....	1,680	6,136
Photographs	1	150	100	2	.....	720	1,000
Pottery ware	1	500	100	2	.....	720	1,100
Printing	3	2,400	1,340	9	.....	2,220	6,500
Provisions—Pork, &c	4	23,600	103,796	44	.....	5,160	114,384
Pumps	2	700	60	2	.....	600	1,960
Saddlery and harness	6	3,570	11,615	19	.....	6,204	23,200
Shingles	1	150	50	2	.....	600	750
Soap and candles	1	1,500	3,400	2	.....	720	4,400
Tin, copper, and sheet-iron ware	4	4,800	7,369	11	.....	3,240	17,350
Watch repairing, silversmithing, &c	1	500	50	1	.....	312	550
Woollen goods	2	6,100	1,450	6	2	1,800	4,035
Total	143	238,815	321,679	372	21	113,384	531,597
FRANKLIN COUNTY.							
Agricultural implements	1	4,000	1,100	6	.....	2,160	4,600
Blacksmithing	11	4,090	3,407	17	.....	4,860	11,155
Boots and shoes	4	3,300	3,575	9	.....	3,144	8,113
Brooms	2	1,150	1,665	2	.....	684	2,800
Carriages	4	2,700	2,170	13	.....	3,900	10,000
Clothing	2	1,060	1,060	2	2	1,044	2,400
Cooperage	6	2,800	5,324	26	.....	7,090	15,855
Flour and meal	14	41,400	162,115	14	.....	4,440	180,975
Iron castings	1	2,000	850	4	.....	1,440	3,100
Liquors, distilled	2	20,000	59,171	9	.....	2,376	75,928
Liquors, malt	2	3,000	1,400	2	.....	276	4,800
Lumber, sawed	20	24,270	16,920	42	.....	11,688	42,084
Pottery ware	1	250	163	2	.....	600	1,000
Printing	1	2,000	450	4	.....	720	2,450
Saddlery and harness	5	2,650	3,575	9	.....	3,000	7,050
Shingles	1	200	200	2	.....	600	1,200
Tin, copper, and sheet-iron ware	1	1,500	1,195	2	.....	768	1,350
Wagons, carts, &c	2	550	590	3	.....	960	1,950
Woollen goods	1	3,000	985	4	2	1,056	2,600
Total	81	119,920	265,915	172	4	50,806	379,410

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
FULTON COUNTY.							
Flour and meal	7	$148,000	$136,100	15	.....	$4,812	$158,550
Lumber, sawed	19	28,700	18,500	39	.....	9,540	40,870
Woollen goods	2	5,500	3,710	5	1	2,100	7,000
Total	28	182,200	158,310	59	1	16,452	206,420
GIBSON COUNTY.							
Agricultural implements	1	600	200	3	.....	900	1,887
Blacksmithing	11	7,900	5,265	18	.....	5,556	19,087
Boots and shoes	4	3,550	4,290	10	.....	3,240	10,500
Carriages	6	13,000	5,345	37	.....	9,480	18,625
Cooperage	1	3,000	480	8	.....	1,792	3,248
Flour and meal	11	85,500	162,214	28	.....	7,680	197,310
Furniture, cabinet	1	12,000	4,500	15	.....	9,000	18,000
Liquors, distilled	1	30,000	31,160	15	.....	6,000	145,000
Lumber, sawed	9	29,100	13,100	31	.....	11,808	39,340
Saddlery and harness	5	4,700	3,187	9	.....	2,400	7,780
Shingles	3	2,415	327	5	.....	1,080	3,405
Tin, copper, and sheet-iron ware	1	500	900	1	.....	300	1,600
Wagons, carts, &c	1	800	100	1	.....	300	600
Wool carding	1	500	600	1	.....	240	1,000
Woollen goods	1	6,500	4,500	3	.....	756	5,400
Total	57	200,065	236,168	185	.....	60,532	472,782
GRANT COUNTY.							
Agricultural implements	1	300	350	2	.....	600	1,690
Blacksmithing	4	2,100	2,380	11	.....	3,324	6,400
Boots and shoes	2	1,200	1,610	5	.....	1,220	3,275
Bread	1	800	850	2	.....	600	1,360
Carriages	3	3,300	687	6	.....	1,980	3,440
Flour and meal	8	48,300	117,845	14	.....	4,680	138,505
Furniture, cabinet	2	2,000	700	4	.....	1,440	2,420
Iron castings	1	2,000	1,725	4	.....	1,440	4,500
Lumber, sawed	7	16,300	6,425	19	.....	3,986	11,248
Pottery ware	1	500	226	2	.....	600	1,200
Provisions—Pork, &c	1	30,000	31,025	15	.....	1,800	36,000
Saddlery and harness	3	2,425	2,925	8	.....	2,160	6,675
Sash, doors, and blinds	2	4,300	750	7	.....	1,980	6,820
Tin, copper, and sheet-iron ware	2	1,600	1,275	4	.....	1,620	3,000
Woollen goods	1	10,000	1,700	7	.....	1,680	3,780
Total	39	125,125	170,473	110	.....	29,110	230,313
GREENE COUNTY.							
Boots and shoes	1	500	300	1	.....	384	800
Flour and meal	5	28,500	27,040	7	.....	1,800	33,500
Iron, pig	1	66,000	4,950	10	.....	3,600	9,375
Lumber, sawed	4	6,700	4,157	12	.....	3,480	9,650
Saddlery and harness	1	1,000	372	1	.....	216	757
Tin, copper, and sheet-iron ware	1	750	605	2	.....	360	1,215
Woollen goods	1	1,500	628	4	2	1,200	2,150
Total	14	104,950	38,052	37	2	11,040	57,447
HAMILTON COUNTY.							
Agricultural implements	4	3,217	2,399	9	.....	3,180	7,395
Blacksmithing	8	2,650	1,845	13	.....	4,200	10,752
Boots and shoes	12	3,425	4,362	13	.....	4,380	9,897
Carriages	2	5,225	2,345	7	.....	3,360	11,210

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
HAMILTON COUNTY—Continued.							
Cooperage	2	$418	$560	4	.....	$944	$1,990
Flour and meal	10	51,300	160,275	19	.....	5,520	175,600
Furniture, cabinet	4	2,850	980	7	.....	1,740	3,581
Liquors, malt	1	1,200	782	1	.....	480	1,800
Lumber, sawed	33	47,000	38,065	77	.....	22,980	87,000
Printing	1	1,500	362	3	.....	600	2,400
Pumps	2	650	387	3	.....	876	2,290
Saddlery and harness	6	2,890	2,822	13	.....	6,120	10,493
Tin, copper, and sheet-iron ware	4	1,550	6,223	7	.....	2,040	9,025
Wagons, carts, &c	4	1,250	589	5	.....	1,620	2,313
Woollen goods	1	4,500	6,290	7	.....	2,520	10,720
Total	94	129,625	228,286	188	.....	60,560	346,466
HANCOCK COUNTY.							
Blacksmithing	3	900	610	3	.....	960	2,350
Boots and shoes	1	300	675	1	.....	360	1,200
Carriages	1	100	100	1	.....	240	500
Flour and meal	1	10,000	2,000	1	.....	360	2,500
Furniture, cabinet	2	1,900	1,261	5	.....	1,680	5,700
Lumber, sawed	12	15,200	9,025	30	.....	7,728	34,582
Tin, copper, and sheet-iron ware	1	1,000	600	1	.....	360	1,000
Total	21	29,400	14,271	42	.....	11,688	47,832
HARRISON COUNTY.							
Blacksmithing	4	795	1,658	8	.....	2,220	5,400
Boots and shoes	6	1,620	3,045	10	.....	3,060	7,055
Carpentering	1	500	1,550	3	.....	576	3,000
Carriages	4	3,900	3,855	15	.....	4,560	10,120
Clothing	1	400	550	1	.....	240	925
Cooperage	3	570	821	10	.....	1,280	2,650
Flour and meal	17	65,600	307,150	37	.....	11,316	354,040
Lumber, sawed	19	31,500	13,225	49	.....	12,528	35,800
Marble and stone work	1	600	1,050	3	.....	720	3,400
Wagons, carts, &c	1	200	45	1	.....	300	550
Wool carding	3	2,000	11,500	4	1	1,032	13,900
Total	60	107,685	344,449	141	1	37,832	436,840
HENDRICKS COUNTY.							
Clothing	1	1,400	700	1	2	600	1,300
Flour and meal	11	57,975	121,924	33	.....	9,540	161,212
Furniture, cabinet	1	200	200	2	.....	600	1,040
Lumber, sawed	19	28,650	17,397	50	.....	22,140	51,844
Saddlery and harness	1	600	1,055	2	.....	600	1,840
Shingles	1	50	125	2	.....	240	3,750
Wool carding	1	400	1,438	1	.....	300	1,900
Woollen goods	1	600	1,562	2	.....	600	2,600
Total	36	89,875	144,401	93	2	34,620	225,486
HENRY COUNTY.							
Agricultural implements	2	1,000	1,235	6	.....	1,800	4,500
Blacksmithing	2	4,500	882	4	.....	1,200	2,732
Boots and shoes	3	3,000	1,400	4	.....	1,800	3,150
Bread	1	200	297	1	.....	360	1,000
Carriages	6	6,050	3,247	16	.....	5,460	15,380
Cigars	1	1,000	800	3	.....	720	2,000
Cooperage	1	300	290	1	.....	360	890

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
HENRY COUNTY—Continued.							
Flour and meal	13	$81,500	$204,491	23	.....	$6,732	$229,327
Furniture, cabinet	5	8,700	3,486	14	.....	4,680	13,735
Lumber, sawed	17	36,400	21,418	45	.....	13,236	44,000
Marble and stone work	1	1,700	1,200	3	.....	720	3,000
Pottery ware	1	200	40	1	.....	240	600
Provisions, pork, &c	2	58,800	158,800	32	.....	5,760	187,425
Pumps	3	1,600	800	5	.....	1,500	2,640
Saddlery and harness	6	5,000	6,086	14	.....	4,500	12,520
Tin, copper, and sheet-iron ware	3	2,600	1,690	3	.....	672	5,100
Wagons, carts, &c	1	1,700	505	6	.....	1,008	2,500
Wool carding	1	500	400	1	.....	240	2,400
Woollen goods	2	20,500	5,725	9	6	3,408	11,250
Total	71	235,250	412,792	191	6	54,396	544,149
HOWARD COUNTY.							
Blacksmithing	4	4,350	2,670	9	.....	2,400	6,880
Boots and shoes	3	1,550	2,825	7	.....	1,980	5,850
Bread	1	500	725	2	.....	420	900
Brick	1	100	150	6	.....	390	600
Carriages	1	200	200	1	.....	360	900
Flour and meal	6	20,600	23,741	8	.....	1,992	32,050
Lumber, planed	1	2,000	600	2	.....	600	3,000
Lumber, sawed	28	59,500	46,400	83	.....	21,612	135,950
Pumps	1	400	200	1	.....	240	1,000
Shingles	6	5,500	3,800	17	.....	3,600	12,600
Tin, copper, and sheet-iron ware	2	1,500	2,800	4	.....	1,440	7,000
Veneers	1	5,000	2,000	7	.....	3,408	15,000
Wagons, carts, &c	1	500	100	1	.....	240	940
Wooden ware	1	2,500	400	5	.....	720	2,500
Wool carding	1	1,000	3,200	2	.....	600	4,000
Total	58	105,200	89,811	155	.....	40,002	229,170
HUNTINGTON COUNTY.							
Agricultural implements	1	1,400	725	4	.....	1,200	5,625
Blacksmithing	1	1,000	900	2	.....	600	2,850
Boots and shoes	4	8,900	6,925	17	.....	5,700	15,300
Carriages	1	650	200	1	.....	312	1,000
Clothing	2	9,000	11,000	16	11	7,752	20,000
Cooperage	1	600	100	1	.....	312	1,000
Flour and meal	7	49,000	149,200	18	.....	5,124	165,346
Furniture, cabinet	1	3,000	1,680	10	.....	3,000	6,270
Iron castings	1	2,800	1,290	7	.....	3,120	6,300
Liquors, distilled	2	3,000	1,200	2	.....	540	2,960
Liquors, malt	1	2,000	1,628	1	.....	120	4,000
Lumber, sawed	28	66,100	32,490	71	.....	19,092	99,107
Marble and stone work	1	800	600	6	.....	1,800	2,000
Printing	2	4,600	750	4	.....	1,200	5,000
Saddlery and harness	1	1,700	2,500	4	.....	1,200	5,700
Shingles	1	500	400	2	.....	600	1,200
Tin, copper, and sheet-iron ware	2	5,500	4,025	4	.....	1,920	7,200
Total	57	160,550	215,613	170	11	53,592	350,858
JACKSON COUNTY.							
Blacksmithing	5	3,300	2,440	9	.....	2,880	7,983
Boots and shoes	3	3,250	3,540	7	1	2,340	7,750
Brick	1	1,000	300	5	.....	650	7,500
Carriages	2	1,200	880	5	.....	1,440	2,785
Cooperage	3	4,300	1,430	6	.....	1,080	2,775

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
JACKSON COUNTY—Continued.							
Fire-arms	1	$400	$147	1	.....	$480	$660
Flour and meal	11	65,500	146,430	24	.....	7,020	176,368
Furniture, cabinet	1	700	350	1	.....	360	900
Lumber, sawed	13	30,300	18,370	43	.....	11,508	41,330
Saddlery and harness	3	1,100	1,900	3	.....	960	3,300
Shingles	1	200	100	2	.....	480	675
Tin, copper, and sheet-iron ware	2	1,700	2,815	4	.....	780	4,200
Wool carding	1	2,500	1,500	2	.....	600	5,000
Total	47	115,550	180,202	112	1	30,578	261,226
JASPER COUNTY.							
Blacksmithing	4	925	1,602	7	.....	2,100	4,550
Boots and shoes	2	1,500	3,515	8	.....	2,880	7,800
Carriages	1	300	900	3	.....	1,080	3,600
Flour and meal	1	4,000	4,000	2	.....	480	4,700
Lumber, sawed	2	2,600	1,400	3	.....	660	2,230
Printing	1	500	270	3	.....	1,200	2,850
Pumps	1	500	550	1	.....	360	1,329
Saddlery and harness	2	700	1,020	2	.....	660	1,750
Tin, copper, and sheet-iron ware	1	500	567	2	.....	600	2,000
Wagons, carts, &c	1	1,000	100	2	.....	480	600
Total	16	12,525	13,924	33	.....	10,500	31,409
JAY COUNTY.							
Boots and shoes	2	1,175	810	2	.....	612	1,725
Lumber, sawed	6	8,400	2,682	9	.....	1,620	4,600
Total	8	9,575	3,492	11	.....	2,232	6,325
JEFFERSON COUNTY.							
Agricultural implements	2	2,700	3,110	13	.....	6,000	10,500
Blacksmithing	11	2,625	2,987	17	.....	4,680	9,599
Boots and shoes	6	11,500	15,107	41	.....	13,968	38,800
Brass founding	1	700	6,110	3	.....	1,440	10,000
Bread	2	1,500	5,500	6	.....	1,824	9,500
Carriages	1	2,000	4,000	12	.....	4,012	10,000
Cigars	2	15,500	18,000	37	.....	7,200	35,000
Clothing	14	90,700	107,200	234	.....	56,352	183,500
Cooperage	13	24,730	16,025	74	.....	25,916	47,375
Cordage	1	1,000	7,000	8	.....	24,000	12,800
Flour and meal	12	114,100	411,595	43	.....	14,448	467,006
Furniture, cabinet	5	36,000	18,400	80	.....	30,876	85,100
Gas	1	60,000	2,450	6	.....	3,000	7,000
Glue	1	1,500	100	1	.....	360	600
Iron railing	1	225	200	2	.....	400	800
Liquors, malt	3	62,000	45,210	22	.....	13,464	111,120
Lumber, planed	2	42,000	16,000	40	.....	18,480	80,000
Lumber, sawed	20	30,880	23,735	64	.....	20,916	60,518
Machinery, steam-engines, &c	4	291,610	28,868	144	.....	56,400	186,000
Marble and stone work	3	13,500	6,500	21	.....	7,560	21,000
Mattresses	1	1,200	1,200	3	.....	1,200	3,500
Paper	2	11,000	1,070	9	.....	1,800	7,000
Provisions—Pork, &c	1	150,000	500,000	30	.....	3,600	600,000
Saddlery and harness	7	15,300	17,200	18	.....	6,792	31,200
Saddle-trees	2	1,500	850	8	.....	3,168	7,500
Sash, doors, and blinds	1	3,000	8,160	12	.....	4,608	20,000
Sausages	1	1,000	3,000	3	.....	432	4,000
Ship and boat building	1	40,000	27,550	75	.....	36,144	90,000
Soap and candles	1	1,400	11,060	4	.....	1,248	14,281

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
JEFFERSON COUNTY—Continued.							
Starch	2	$95,000	$75,970	75	.....	$21,600	$260,000
Tin, copper, and sheet-iron ware	3	13,100	10,200	18	.....	7,560	25,000
Wagons, carts, &c	4	3,505	1,560	10	.....	4,632	10,435
Wooden ware	1	1,000	1,270	5	.....	1,560	4,000
Wool carding	2	3,500	7,500	3	.....	780	9,250
Woollen goods	1	500	1,000	1	.....	240	1,500
Total	135	1,145,775	1,405,687	1,142	.....	385,140	2,473,884
JENNINGS COUNTY.							
Cooperage	1	300	450	3	.....	800	1,500
Flour and meal	9	36,300	75,010	24	.....	4,920	82,800
Lime	1	2,000	1,000	10	.....	3,000	7,000
Liquors, malt	1	2,000	3,000	3	.....	720	5,200
Lumber, sawed	15	25,600	14,900	62	.....	15,960	55,800
Spokes, hubs, and felloes	1	5,000	1,800	12	.....	3,840	9,000
Woollen goods	2	7,600	3,000	5	1	1,500	5,300
Total	30	78,800	99,160	119	1	30,740	166,600
JOHNSON COUNTY.							
Boots and shoes	8	5,975	5,143	18	.....	5,580	15,595
Carriages	3	1,700	1,218	6	.....	1,704	4,730
Cooperage	3	2,200	13,925	33	.....	10,680	26,050
Flour and meal	4	62,000	212,172	14	.....	5,520	238,442
Liquors, distilled	1	10,000	35,000	14	.....	5,400	48,000
Lumber, sawed	3	3,300	6,175	9	.....	2,352	10,950
Saddlery and harness	2	2,700	1,570	5	1	2,160	6,950
Staves, heading, &c	1	2,000	1,155	6	.....	1,200	2,850
Tin, copper, and sheet-iron ware	1	3,000	1,950	2	.....	720	3,200
Woollen goods	1	16,000	13,850	14	2	5,880	20,500
Total	27	108,875	292,158	121	3	41,196	377,267
KNOX COUNTY.							
Agricultural implements	3	3,800	3,350	11	.....	3,960	15,280
Blacksmithing	5	1,175	1,404	5	.....	1,512	3,588
Boots and shoes	4	7,900	6,710	20	.....	6,288	10,435
Carriages	3	4,000	4,020	15	.....	2,600	10,810
Cooperage	5	3,400	3,420	20	.....	4,650	9,002
Flour and meal	5	46,500	89,750	18	.....	5,760	122,260
Furniture, cabinet	1	4,500	6,400	13	.....	4,680	15,000
Gas	1	20,000	150	4	.....	2,400	4,500
Liquors, distilled	1	25,000	50,000	10	.....	3,600	87,500
Liquors, malt	2	31,000	4,428	6	.....	1,800	19,000
Saddlery and harness	2	2,200	3,100	10	.....	3,192	9,975
Soap and candles	1	1,000	4,663	3	.....	1,200	4,710
Tin, copper, and sheet-iron ware	2	14,500	4,882	8	.....	1,568	9,650
Woollen goods	2	10,800	9,490	16	5	4,548	15,500
Total	37	175,775	191,767	159	5	47,758	346,210
KOSCIUSKO COUNTY,							
Flour and meal	10	60,900	246,430	25	.....	10,836	279,020
Lumber, sawed	30	64,500	30,230	75	.....	20,280	81,950
Shingles	1	400	150	2	.....	420	700
Wool carding	1	1,500	3,600	2	.....	480	5,400
Total	42	127,300	280,410	104	.....	32,016	367,070

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
LAGRANGE COUNTY.							
Boots and shoes	3	$2,550	$1,100	5	.....	$1,200	$4,900
Blacksmithing	2	1,700	1,120	2	.....	660	2,100
Cooperage	1	500	200	1	.....	240	500
Flour and meal	7	102,100	156,000	17	.....	5,016	178,900
Furniture, cabinet	2	700	130	5	.....	1,080	2,000
Iron castings	1	2,000	1,400	2	.....	412	4,400
Lumber, sawed	22	51,400	23,990	52	.....	12,432	54,570
Tin, copper, and sheet-iron ware	1	1,000	200	1	.....	408	1,200
Woollen goods	1	6,400	1,200	6	.....	1,980	5,000
Total	40	168,350	185,340	91	.....	22,528	253,570
LAKE COUNTY.							
Blacksmithing	6	4,135	1,891	11	.....	3,036	8,000
Boots and shoes	4	1,640	2,149	6	.....	1,404	5,000
Bread	1	1,200	630	2	.....	240	1,186
Carriages	1	1,500	400	2	.....	600	1,600
Carpentering	4	2,630	3,546	5	.....	708	6,000
Flour and meal	6	31,500	106,600	15	.....	4,536	150,106
Furniture, cabinet	1	650	150	2	.....	480	840
Liquors, distilled	1	600	1,000	2	.....	480	2,400
Lumber, sawed	4	7,500	1,870	5	.....	1,284	4,020
Millinery and dress-making	1	1,000	465	.....	3	288	1,500
Printing	1	2,000	295	3	.....	480	950
Saddlery and harness	2	1,550	1,800	4	.....	1,080	3,045
Tin, copper, and sheet-iron ware	1	600	592	2	.....	468	1,000
Washing machines	1	800	470	3	.....	600	1,290
Total	34	57,305	121,858	62	3	15,684	186,937
LAPORTE COUNTY.							
Agricultural implements	6	31,667	36,700	71	.....	27,144	120,700
Boots and shoes	3	6,000	6,525	23	.....	7,992	17,750
Bread	1	3,000	6,000	6	.....	1,200	9,000
Brooms	1	3,300	2,515	4	.....	600	3,500
Carriages	3	20,000	8,834	22	.....	11,760	29,725
Cooperage	2	5,000	1,700	8	.....	1,920	5,100
Fisheries—White fish	3	2,775	1,188	50	.....	9,000	22,500
Flour and meal	8	79,500	113,110	22	.....	7,584	141,328
Furniture, cabinet	3	16,700	4,495	28	.....	8,220	19,900
Iron castings	1	3,333	1,900	4	.....	2,388	8,000
Liquors, malt	1	3,500	3,000	4	.....	1,200	9,000
Lumber, sawed	21	38,300	35,825	49	.....	14,844	74,900
Machinery, steam-engines, &c	2	36,000	93,800	126	.....	43,480	288,000
Marble and stone work	2	13,000	4,000	11	.....	5,100	16,000
Printing	5	5,200	1,799	16	.....	4,080	12,600
Saddlery and harness	1	2,000	1,300	3	.....	1,200	3,450
Sash, doors, and blinds	2	15,000	5,600	16	.....	5,520	12,100
Spokes, hubs, and felloes	1	3,500	3,000	7	.....	2,940	10,000
Staves and heading	1	15,000	5,500	20	.....	12,660	40,000
Tin, copper, and sheet-iron ware	3	6,500	6,500	10	.....	4,500	14,500
Wagons, carts, &c	2	5,000	2,100	11	.....	4,944	10,000
Total	72	314,275	345,391	520	.....	178,276	877,053
LAWRENCE COUNTY.							
Agricultural implements	1	300	227	1	.....	360	740
Blacksmithing	2	1,000	595	4	.....	1,020	2,777
Boots and shoes	4	1,875	1,602	6	.....	1,860	5,050
Cooperage	1	300	230	2	.....	480	975

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
LAWRENCE COUNTY—Continued.							
Flour and meal	9	$59, 000	$74, 150	16	.....	$3, 960	$83, 505
Lumber, sawed	11	29, 900	19, 230	38	1	11, 508	40, 450
Saddlery and harness	1	300	105	2	.....	672	1, 420
Total	29	92, 675	96, 139	69	1	19, 860	134, 917
MADISON COUNTY.							
Blacksmithing	1	300	150	2	.....	600	1, 200
Carriages	1	850	500	2	.....	600	1, 500
Flour and meal	7	78, 000	696, 900	16	.....	5, 280	773, 675
Iron castings	1	4, 000	6, 000	3	.....	1, 200	10, 000
Lumber, sawed	14	31, 100	20, 900	40	.....	10, 656	78, 300
Woollen goods	4	15, 000	14, 800	14	1	4, 416	27, 000
Total	28	129, 250	739, 250	77	1	22, 752	891, 675
MARION COUNTY.							
Agricultural implements	2	41, 400	12, 100	28	.....	9, 900	33, 000
Blacksmithing	9	4, 674	3, 515	19	.....	5, 352	11, 500
Bookbinding	1	25, 000	12, 630	12	.....	4, 800	30, 000
Boots and shoes	5	2, 400	3, 600	7	.....	2, 112	6, 505
Brass founding	1	5, 000	2, 400	3	.....	900	4, 000
Brick	10	12, 500	3, 180	79	1	10, 920	20, 490
Brooms	1	1, 500	400	2	.....	300	800
Carpentering	3	250	1, 300	8	.....	2, 196	5, 900
Carriages	4	4, 090	2, 975	15	.....	5, 112	11, 000
Cooperage	2	2, 000	4, 250	12	.....	1, 440	7, 000
Coppersmithing	1	7, 000	7, 000	6	.....	2, 160	12, 000
Flour and meal	10	83, 100	168, 312	29	.....	8, 700	198, 590
Furniture, cabinet	3	44, 000	24, 200	70	.....	34, 080	110, 000
Iron castings—Stoves	1	30, 000	31, 000	36	.....	13, 500	60, 000
Iron—Railroad	1	97, 500	65, 000	60	.....	31, 200	105, 000
Lasts	1	5, 000	1, 000	10	.....	2, 880	10, 800
Liquors, distilled	2	3, 300	3, 000	4	.....	1, 288	6, 800
Liquors, malt	1	1, 000	1, 158	1	.....	240	2, 000
Lumber, sawed	23	49, 160	46, 040	79	.....	19, 332	87, 315
Machinery, steam-engines, &c	3	120, 000	34, 090	83	.....	25, 440	90, 000
Marble and stone work	1	3, 000	3, 000	5	.....	3, 000	10, 000
Paper	1	20, 000	4, 700	4	5	2, 040	12, 000
Saddlery and harness	2	750	1, 240	2	.....	960	2, 350
Sash, doors, and blinds	1	50, 000	30, 000	20	.....	7, 200	60, 000
Saws	1	5, 000	4, 000	3	.....	2, 004	10, 000
Shingles	1	600	1, 000	2	.....	600	2, 000
Soap and candles	3	9, 500	9, 400	4	.....	1, 560	23, 300
Spokes, hubs, and felloes	1	50, 000	3, 050	40	.....	11, 520	39, 800
Tin, copper, and sheet-iron ware	1	6, 000	5, 300	5	.....	2, 400	13, 200
Wagons, carts, &c	1	1, 500	400	4	.....	1, 200	2, 000
Woollen goods	3	85, 641	70, 405	41	14	14, 976	102, 820
Total	100	770, 865	559, 635	693	20	229, 312	1, 090, 170
MARSHALL COUNTY.							
Agricultural implements	1	1, 500	200	1	.....	360	1, 000
Ashes, pot, and pearl	1	300	400	1	.....	180	680
Boots and shoes	3	4, 600	3, 900	10	.....	2, 760	8, 150
Bread	1	1, 800	1, 300	1	.....	240	1, 560
Charcoal	1	2, 000	3, 500	5	.....	1, 200	5, 000
Cooperage	1	50	1, 000	3	.....	600	2, 000
Flour and meal	8	53, 500	139, 387	18	.....	5, 280	173, 545
Furniture, cabinet	3	1, 475	450	5	.....	1, 428	2, 520
Liquors, malt	1	7, 000	3, 000	7	.....	2, 040	6, 600
Lumber, sawed	18	48, 000	36, 665	60	.....	16, 560	75, 411

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
MARSHALL COUNTY—Continued.							
Saddlery and harness	1	$800	$2,000	2	.....	$240	$2,400
Tin, copper, and sheet-iron ware	3	15,218	4,250	3	.....	960	5,900
Woollen goods	1	1,600	600	4	.....	960	2,000
Total	43	137,843	196,652	120	.....	32,808	286,766
MARTIN COUNTY.							
Blacksmithing	1	400	150	2	.....	1,200	1,500
Boots and shoes	1	300	1,200	2	.....	600	2,175
Carriages	1	400	100	1	.....	360	1,000
Flour and meal	7	28,200	49,660	14	.....	4,212	56,850
Furniture, cabinet	2	700	150	2	.....	720	1,000
Lumber, sawed	9	19,500	10,005	23	.....	7,608	25,175
Pottery ware	2	100	395	5	.....	960	1,500
Tin, copper, and sheet-iron ware	1	1,500	650	3	.....	900	2,000
Total	24	51,100	62,310	52	.....	16,560	91,200
MIAMI COUNTY.							
Blacksmithing	6	2,950	2,600	13	.....	5,280	10,600
Boots and shoes	6	4,200	9,380	23	.....	7,260	20,200
Brick	1	300	600	2	.....	600	2,000
Carriages	3	9,300	3,200	11	.....	4,020	9,125
Clothing	3	25,000	35,800	19	18	9,996	48,500
Cooperage	4	3,900	5,180	25	.....	9,000	17,800
Fire-arms	1	150	125	1	.....	600	1,550
Flour and meal	10	49,500	96,240	8	.....	4,836	122,100
Furniture, cabinet	5	9,100	6,250	16	.....	5,760	19,300
Iron castings	2	3,500	2,500	6	.....	2,520	5,100
Liquors, malt	1	11,000	4,540	6	.....	2,160	12,000
Lumber, sawed	27	34,000	25,850	64	.....	17,148	69,010
Provisions—Pork, &c.	4	14,150	14,150	4	.....	1,200	17,600
Printing	2	2,000	1,225	8	.....	1,956	3,950
Pumps	1	200	620	1	.....	360	2,000
Saddlery and harness	2	2,000	5,300	11	.....	3,432	11,500
Tin, copper, and sheet-iron ware	3	2,600	3,330	6	.....	3,000	8,100
Wool carding	1	3,000	3,000	4	.....	1,200	4,450
Total	82	176,850	219,890	228	18	80,328	384,885
MONROE COUNTY.							
Agricultural implements	2	8,000	4,450	5	.....	1,740	16,200
Boots and shoes	4	2,700	2,490	9	.....	3,000	6,784
Carriages	2	3,600	2,500	6	.....	2,100	7,100
Flour and meal	10	33,300	121,000	23	.....	6,720	139,990
Furniture, cabinet	3	2,730	1,171	9	.....	2,340	4,865
Lumber, sawed	11	39,000	11,158	29	.....	7,740	26,590
Marble and stone work	1	600	1,160	4	.....	1,500	3,500
Printing	1	1,500	500	4	.....	960	2,250
Saddlery and harness	2	2,100	2,546	7	.....	2,220	6,450
Spokes, hubs, and felloes	1	2,500	820	4	.....	960	2,480
Tin, copper, and sheet-iron ware	2	6,000	2,095	5	.....	1,500	3,900
Woollen goods	1	3,800	5,410	6	2	1,440	8,495
Total	40	105,830	155,300	111	2	32,220	228,604
MONTGOMERY COUNTY.							
Agricultural implements	1	300	300	3	.....	720	1,500
Blacksmithing	11	7,740	3,435	22	.....	6,840	14,600
Boots and shoes	15	9,925	11,179	31	.....	9,840	28,572

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
MONTGOMERY COUNTY—Continued.							
Brick	2	$750	$200	11	.....	$825	$1,600
Bread	3	5,250	5,250	5	.....	2,352	10,450
Carriages	13	22,050	7,472	38	.....	14,460	33,150
Clothing	3	4,300	4,300	7	.....	1,560	6,700
Cooperage	9	16,200	9,275	41	.....	13,644	32,360
Dentistry	1	1,000	1,000	1	.....	600	3,000
Fire-arms	1	200	150	1	.....	300	500
Flour and meal	25	140,850	204,599	39	1	10,392	234,527
Furniture, cabinet	7	11,000	4,370	15	.....	5,400	15,309
Liquors, distilled	1	2,500	1,080	4	.....	960	2,700
Liquors, malt	1	3,300	1,500	2	.....	480	5,055
Lumber, sawed	40	76,700	35,025	99	.....	23,928	80,230
Marble and stone work	3	1,100	1,100	7	.....	1,680	4,700
Photographs	1	1,000	600	1	.....	600	1,750
Provisions—Pork, &c.	1	250,000	220,000	109	.....	24,000	300,000
Pumps	2	2,225	575	4	.....	852	3,625
Saddlery and harness	6	9,257	5,138	18	.....	6,360	16,287
Tin, copper, and sheet-iron ware	2	9,000	5,980	8	.....	3,504	9,250
Washing machines	1	300	130	2	.....	360	900
Woollen goods	3	20,000	19,660	18	10	8,340	40,450
Total	152	594,947	542,318	477	11	137,997	847,215
MORGAN COUNTY.							
Blacksmithing	10	11,005	5,722	32	.....	9,120	27,834
Boots and shoes	2	700	1,200	4	.....	1,440	3,425
Carpentering	1	300	400	2	.....	420	1,500
Carriages	2	1,700	300	3	.....	900	1,550
Flour and meal	6	31,000	87,000	10	.....	3,456	98,775
Furniture, cabinet	1	2,000	700	2	.....	864	3,000
Liquors, distilled	1	2,200	500	5	.....	840	1,750
Lumber, sawed	10	13,450	8,805	25	.....	6,792	21,455
Pumps	1	250	400	2	.....	360	2,500
Saddlery and harness	3	3,500	2,505	6	.....	1,644	5,140
Woollen goods	2	8,000	2,136	5	.....	1,380	3,995
Total	39	74,105	109,668	96	.....	27,216	170,924
NEWTON COUNTY.							
Flour and meal	2	8,000	20,000	4	4	1,152	22,000
Lumber, sawed	2	5,700	4,300	6	4	1,152	8,600
Total	4	13,700	24,300	10	8	2,304	30,600
NOBLE COUNTY.							
Agricultural implements	3	2,100	1,632	5	.....	2,040	4,380
Boots and shoes	2	900	1,737	4	.....	1,440	3,770
Carriages	2	2,800	2,178	5	.....	1,440	5,145
Cooperage	1	200	200	2	.....	400	850
Flour and meal	6	32,500	111,770	12	.....	3,876	122,518
Lumber, sawed	14	20,500	16,425	29	.....	7,776	45,160
Machinery, steam-engines, &c.	1	2,000	860	5	.....	2,100	3,000
Pottery ware	1	100	154	2	.....	600	900
Saddlery and harness	2	1,500	1,525	7	.....	1,488	3,520
Tin, copper, and sheet-iron ware	1	300	686	1	.....	432	1,472
Woollen goods	1	10,000	12,200	6	9	3,060	24,000
Total	34	72,900	149,367	78	9	24,652	214,715

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
OHIO COUNTY.							
Agricultural implements	1	$16,000	$8,500	14	.....	$9,000	$31,000
Blacksmithing	4	2,300	3,015	13	.....	3,300	8,900
Boots and shoes	4	1,575	3,530	11	.....	3,300	9,700
Carriages	1	800	400	4	.....	1,200	2,000
Cooperage	1	3,000	2,300	6	.....	1,800	4,000
Flour and meal	5	54,000	337,650	18	.....	7,020	379,850
Furniture, cabinet	5	7,800	2,662	16	.....	4,200	11,800
Iron castings	1	2,500	3,100	4	.....	1,440	7,000
Liquors, distilled	1	20,000	101,500	15	.....	4,800	300,000
Lumber, sawed	4	6,500	4,900	10	.....	2,940	15,100
Saddlery and harness	2	1,400	3,040	5	.....	1,560	7,000
Tin, copper, and sheet-iron ware	2	3,000	435	5	.....	2,040	10,500
Wagons, carts, &c	1	1,000	512	4	.....	1,200	2,000
Woollen goods	1	4,000	10,260	6	6	3,600	20,000
Total	33	123,875	481,804	131	6	47,400	789,850
ORANGE COUNTY.							
Blacksmithing	1	700	440	3	.....	900	2,600
Boots and shoes	3	1,800	3,150	7	.....	2,232	6,520
Flour and meal	7	30,500	120,991	14	.....	4,872	142,465
Lumber, sawed	8	13,100	8,325	17	.....	6,828	40,300
Marble and stone work	1	1,000	3,000	6	.....	2,400	8,000
Saddlery and harness	2	1,300	1,800	4	.....	1,824	3,640
Tin, copper, and sheet-iron ware	1	1,500	1,170	4	.....	1,440	2,050
Wagons, carts, &c	1	500	1,600	2	.....	720	3,100
Total	24	50,400	140,476	57	.....	21,216	208,675
OWEN COUNTY.							
Agricultural implements	1	1,000	1,000	2	.....	432	2,000
Blacksmithing	14	5,600	5,402	23	.....	6,492	17,175
Boots and shoes	5	1,750	4,106	10	.....	3,072	9,405
Bread	2	400	2,450	2	.....	480	3,400
Carpentering	1	250	360	2	.....	720	1,300
Carriages	6	2,100	847	9	.....	1,500	6,780
Cooperage	1	1,000	546	4	.....	1,200	2,600
Dentistry	1	400	200	1	.....	600	1,000
Flour and meal	11	46,700	96,010	27	.....	7,608	109,556
Furniture, cabinet	6	6,600	5,240	10	.....	2,748	11,550
Lumber, sawed	18	29,200	16,535	44	.....	9,048	40,200
Marble and stone work	3	1,000	820	3	.....	660	2,000
Painting	1	200	187	1	.....	240	500
Printing	1	800	200	3	.....	600	1,000
Provisions—Pork, &c	1	100,000	110,000	75	.....	9,000	140,400
Saddlery and harness	4	2,950	3,170	7	.....	2,160	9,278
Shingles	1	100	200	2	.....	480	1,500
Tin, copper, and sheet-iron ware	2	2,200	1,300	3	.....	1,200	5,000
Tobacco, manufactured	1	700	400	2	.....	480	1,500
Wagons, carts, &c	1	1,000	200	1	.....	192	650
Wool carding	2	2,000	810	3	.....	876	1,900
Woollen goods	2	3,000	700	6	.....	1,800	3,850
Total	85	208,950	250,683	240	.....	52,488	372,544
PARKE COUNTY.							
Blacksmithing	1	400	360	2	.....	480	1,310
Boots and shoes	2	500	700	2	.....	660	1,550
Cooperage	1	700	763	3	.....	780	1,890
Flour and meal	5	41,000	103,745	12	.....	4,200	127,544
Furniture, cabinet	1	1,200	415	2	.....	960	4,652

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
PARKE COUNTY—Continued.							
Lumber, sawed	6	$11,300	$4,400	12	.....	$3,660	$11,780
Provisions—Pork, &c.	3	58,000	103,160	98	.....	6,750	116,300
Saddlery and harness	2	1,300	787	4	.....	1,020	3,025
Tin, copper, and sheet-iron ware	1	3,000	2,170	2	.....	960	3,160
Wagons, carts, &c.	3	1,600	517	4	.....	1,272	2,950
Woollen goods	1	8,000	7,200	11	4	4,848	14,900
Total	26	127,000	224,217	152	4	25,590	289,061
PERRY COUNTY.							
Boots and shoes	3	5,800	1,560	5	.....	1,500	3,450
Brick	1	1,200	150	5	.....	400	700
Coal, bituminous	1	51,000	10,200	68	.....	28,500	86,568
Cotton goods	1	250,000	228,325	175	190	84,420	341,850
Liquors, malt	5	25,200	7,420	13	.....	2,640	22,000
Lumber, sawed	3	15,000	3,530	9	.....	1,836	10,800
Marble and stone work	1	2,000	75	6	.....	1,800	3,000
Wagons, carts, &c.	1	1,000	355	4	.....	1,200	1,650
Total	16	351,200	251,615	285	190	122,296	470,018
PIKE COUNTY.							
Flour and meal	4	13,500	38,550	10	.....	2,760	44,400
Iron castings	1	1,200	980	5	.....	420	1,500
Lumber, planed	1	1,200	9,150	2	.....	900	15,750
Lumber, sawed	7	17,000	8,200	36	.....	7,704	27,600
Shingles	1	650	4,200	3	.....	900	11,550
Tin, copper, and sheet-iron ware	1	800	1,000	2	.....	600	2,000
Wool carding	1	1,500	3,100	2	.....	480	4,400
Total	16	35,850	65,180	60	.....	13,764	107,200
PORTER COUNTY.							
Agricultural implements	2	4,000	987	6	.....	1,680	4,100
Boots and shoes	5	3,800	7,618	16	.....	5,220	18,013
Bread	1	400	2,008	2	.....	960	2,708
Cooperage	4	4,900	13,820	67	.....	19,560	61,000
Flour and meal	4	18,500	77,700	7	.....	2,460	92,566
Furniture, cabinet	2	1,500	593	3	.....	1,020	2,619
Iron castings	2	3,200	2,173	3	.....	1,008	5,000
Liquors, malt	1	1,000	1,370	1	.....	170	3,000
Lumber, sawed	14	34,600	32,600	48	.....	12,096	72,200
Millinery and dress-making	1	250	390	.....	5	480	1,000
Saddlery and harness	1	200	900	2	.....	720	1,888
Spokes, hubs, and felloes	1	1,500	80	2	.....	360	800
Staves, heading, &c.	1	1,000	1,200	5	.....	1,200	3,600
Tin, copper, and sheet-iron ware	1	1,200	1,351	2	.....	576	3,050
Wool carding	1	1,000	9,000	2	.....	720	15,000
Total	41	77,050	151,790	166	5	48,230	286,544
POSEY COUNTY.							
Agricultural implements	6	5,650	1,760	9	.....	3,060	6,505
Blacksmithing	4	6,100	3,865	14	.....	4,980	15,620
Boots and shoes	8	2,800	5,725	13	1	4,140	12,918
Bread	3	725	2,764	3	.....	624	3,810
Carriages	4	7,500	4,482	14	.....	4,800	16,735
Cigars	1	350	600	3	.....	1,200	2,800
Clothing	6	17,375	5,660	8	9	4,104	13,246
Confectionery	1	400	950	2	.....	600	1,700

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
POSEY COUNTY—Continued.							
Cooperage	9	$3,525	$4,611	34	.....	$5,790	$13,370
Fire-arms	1	900	100	1	.....	480	950
Flour and meal	13	177,200	249,915	46	.....	12,792	291,700
Furniture, cabinet	4	1,700	1,213	9	.....	2,784	4,275
Lime	1	1,000	150	5	.....	1,200	4,800
Liquors, distilled	3	36,000	30,980	19	.....	6,912	69,000
Liquors, malt	2	1,300	814	4	.....	1,320	2,700
Lumber, sawed	7	18,200	30,750	27	.....	7,644	44,950
Marble and stone work	2	200	400	1	.....	240	800
Millinery and dress-making	1	250	25	.....	2	288	1,250
Saddlery and harness	4	7,900	5,050	11	.....	2,820	8,497
Sash, doors, and blinds	1	800	300	2	.....	360	750
Tin, copper, and sheet-iron ware	3	15,800	3,325	8	.....	2,724	7,260
Tobacco, manufactured	1	200	400	3	.....	720	1,200
Wagons, carts, &c.	9	5,650	1,715	14	.....	4,260	8,263
Wool carding	1	1,000	10,000	1	.....	360	11,000
Total	95	312,525	365,554	251	12	74,202	544,099
PULASKI COUNTY.							
Blacksmithing	1	400	130	1	.....	300	600
Boots and shoes	1	500	765	2	.....	672	1,548
Flour and meal	4	21,500	21,873	5	.....	1,260	25,600
Furniture, cabinet	1	600	155	2	.....	480	885
Printing	1	500	100	3	.....	540	1,000
Tin, copper, and sheet-iron ware	1	836	787	1	.....	432	1,500
Total	9	24,336	23,810	14	.....	3,684	31,133
PUTNAM COUNTY.							
Blacksmithing	19	11,225	7,175	35	.....	9,960	29,020
Boots and shoes	9	7,375	6,462	16	.....	4,920	15,708
Carriages	2	9,000	630	12	.....	4,200	7,900
Clothing	1	400	1,000	2	4	960	2,000
Cooperage	1	5,000	300	4	.....	1,080	3,000
Fire-arms	1	200	200	1	.....	300	560
Flour and meal	13	61,000	199,806	27	.....	6,896	250,295
Iron castings	1	8,000	3,200	8	.....	3,360	10,500
Lime	1	6,000	500	8	.....	3,120	10,500
Lumber, planed	1	3,000	400	2	.....	960	3,000
Lumber, sawed	30	50,600	24,115	73	.....	18,072	73,710
Marble and stone work	1	1,000	1,000	3	.....	900	3,000
Printing	2	2,800	546	7	.....	1,440	3,300
Provisions—Pork, &c.	1	109,000	90,000	90	.....	5,800	105,900
Pumps	3	2,800	1,040	5	.....	1,140	7,350
Saddlery and harness	11	8,700	9,155	25	.....	6,972	19,340
Sash, doors, and blinds	1	4,000	1,500	12	.....	4,200	8,000
Stone quarrying	2	5,500	5,000	22	.....	6,600	29,000
Shingles	1	75	200	2	.....	360	1,000
Tin, copper, and sheet-iron ware	5	4,300	3,424	8	.....	2,496	6,900
Wagons, carts, &c.	5	1,200	1,150	8	.....	2,232	6,025
Woollen goods	2	10,600	3,095	17	.....	4,356	8,031
Total	113	311,775	359,898	387	4	90,324	604,039
RANDOLPH COUNTY.							
Agricultural implements	2	2,600	1,118	4	.....	1,320	3,897
Blacksmithing	6	4,000	4,887	12	.....	3,720	10,044
Boots and shoes	6	4,000	3,776	12	.....	3,840	10,082
Bread	2	1,000	900	3	.....	600	1,305
Carriages	1	9,000	4,400	10	.....	3,000	11,675

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
RANDOLPH COUNTY—Continued.							
Clothing	3	$3,800	$7,500	5	4	$1,800	$10,730
Flour and meal	17	47,200	99,661	25	.....	6,288	105,620
Furniture, cabinet	5	6,900	2,443	13	.....	3,072	8,853
Lime	2	1,000	1,425	7	.....	1,008	2,720
Lumber, sawed	31	49,453	31,330	56	.....	14,136	69,633
Marble and stone work	2	1,350	1,200	4	.....	960	2,842
Pumps	1	200	225	1	.....	312	1,280
Saddlery and harness	6	5,050	6,075	12	.....	4,200	11,820
Shingles	1	500	550	2	.....	600	1,700
Splints	1	1,200	5,795	8	.....	3,120	21,640
Tin, copper, and sheet-iron ware	3	3,200	2,156	5	.....	1,212	5,600
Wagons, carts, &c.	4	3,300	2,125	10	.....	3,540	6,535
Wool carding	2	3,500	7,300	3	.....	840	8,700
Total	95	147,253	182,866	192	4	53,568	294,676
RIPLEY COUNTY.							
Agricultural implements	1	900	185	2	.....	240	560
Cigars	1	800	600	3	.....	1,200	1,600
Flour and meal	9	68,000	98,360	21	.....	5,580	117,515
Liquors, malt	2	9,000	2,098	7	.....	2,100	6,000
Lumber, sawed	41	86,410	55,281	154	.....	40,224	132,121
Pottery ware	1	400	250	2	.....	480	800
Saddle-trees	1	2,000	634	3	.....	600	1,404
Shingles	1	800	1,000	5	.....	600	1,700
Staves, heading, &c.	1	5,000	2,080	10	.....	1,560	4,200
Total	58	173,310	160,488	207	.....	52,584	265,900
RUSH COUNTY.							
Boots and shoes	2	1,300	1,810	4	.....	1,200	3,944
Carriages	3	15,700	11,880	26	.....	8,292	25,650
Flour and meal	8	42,100	123,137	16	.....	5,828	141,195
Lumber, sawed	11	22,765	17,525	31	.....	9,408	41,273
Shingles	1	50	800	1	.....	480	2,000
Wool carding	3	7,700	6,200	10	1	4,920	11,500
Total	28	89,615	161,352	88	1	30,128	225,562
ST. JOSEPH COUNTY.							
Agricultural implements	2	7,500	1,800	13	.....	5,040	9,150
Blacksmithing	1	150	175	2	.....	600	1,100
Boots and shoes	10	10,450	14,232	36	.....	10,320	36,460
Bread	4	17,200	5,175	10	.....	2,460	9,960
Brick	1	1,500	500	10	.....	750	2,400
Camphene	1	3,800	150	1	.....	240	1,013
Carriages	3	33,200	17,100	47	.....	14,400	81,300
Cigars	1	300	150	1	.....	360	800
Clothing	7	14,800	8,775	15	8	5,424	19,800
Cooperage	8	6,800	6,829	33	.....	6,400	16,400
Edge tools	3	5,800	5,744	12	.....	5,340	17,425
Flour and meal	6	64,000	286,300	22	.....	7,590	314,350
Furniture, cabinet	8	19,100	8,845	43	.....	17,100	44,480
Iron castings	1	1,000	1,000	2	.....	960	2,500
Liquors, distilled	1	500	1,200	1	.....	240	1,500
Liquors, malt	3	2,400	1,500	3	.....	876	3,225
Lumber, planed	1	2,500	3,000	2	.....	720	4,000
Lumber, sawed	15	36,200	18,575	40	.....	13,248	45,353
Marble and stone work	1	6,000	3,500	6	.....	2,400	10,000
Millinery and dress-making	6	3,000	2,600	.....	13	2,220	7,500
Printing	2	4,000	1,140	5	.....	1,120	3,380

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
ST. JOSEPH COUNTY—Continued.							
Saddlery and harness	2	$3,100	$525	6	.....	$2,040	$5,820
Sash, doors, and blinds	1	4,000	1,000	5	.....	2,640	10,000
Sewing machines	1	2,000	420	8	.....	2,400	6,000
Spokes, hubs, and felloes	2	3,800	2,200	6	.....	2,204	8,200
Staves, heading, &c	1	4,000	6,000	6	.....	1,800	12,000
Tin, copper, and sheet-iron ware	1	1,000	1,150	2	.....	600	2,000
Upholstering	1	300	1,500	3	.....	720	2,500
Watch repairing, silversmithing, &c	2	2,100	800	6	.....	1,800	3,000
Woollen goods	1	7,000	4,800	5	1	1,584	7,948
Total	97	267,500	406,685	351	22	113,596	689,564
SCOTT COUNTY.							
Agricultural implements	1	3,000	3,400	15	.....	5,400	17,000
Flour and meal	5	16,000	76,746	12	.....	3,744	84,975
Furniture, cabinet	2	2,700	4,650	8	.....	2,160	8,300
Lumber, sawed	13	16,600	22,450	45	.....	12,816	53,565
Saddlery and harness	1	600	700	2	.....	600	1,300
Shingles	4	800	1,510	14	.....	2,808	6,425
Total	26	39,700	109,456	96	.....	27,528	171,565
SHELBY COUNTY.							
Agricultural implements	2	800	490	4	.....	1,740	3,190
Blacksmithing	2	1,500	1,100	4	.....	1,200	2,700
Boots and shoes	3	2,200	3,835	11	.....	3,900	11,160
Carriages	1	2,000	1,116	6	.....	1,800	4,310
Cooperage	3	10,000	9,568	38	.....	11,040	26,865
Flour and meal	9	106,000	168,550	23	.....	8,352	203,900
Furniture, cabinet	3	3,200	1,540	7	.....	2,520	7,335
Iron castings	1	1,600	1,190	6	.....	2,204	9,000
Liquors, distilled	1	10,000	14,450	8	.....	2,880	20,765
Liquors, malt	1	2,000	2,400	1	.....	240	3,846
Lumber, sawed	21	41,100	30,755	50	.....	15,684	62,300
Saddlery and harness	5	3,500	5,775	11	.....	4,122	13,554
Tin, copper, and sheet-iron ware	2	2,400	1,553	2	.....	840	3,475
Wagons, carts, &c	1	100	78	1	.....	300	570
Woollen goods	2	11,000	4,000	5	2	1,788	6,500
Total	57	197,400	246,400	177	2	58,610	379,470
SPENCER COUNTY.							
Blacksmithing	5	1,800	1,685	8	.....	2,328	8,204
Boots and shoes	3	625	860	3	.....	780	2,100
Carriages	4	5,300	5,781	17	.....	7,020	23,500
Flour and meal	9	48,100	160,612	24	.....	6,780	181,368
Furniture, cabinet	1	1,500	545	2	.....	432	3,000
Liquors, malt	3	5,500	2,555	4	.....	840	4,075
Lumber, sawed	20	46,300	23,852	58	.....	15,804	55,050
Marble and stone work	1	3,000	1,500	6	.....	2,160	6,000
Saddlery and harness	2	2,750	3,850	3	.....	984	8,000
Sash, doors, and blinds	1	2,000	800	4	.....	1,920	4,000
Shingles	1	1,500	1,950	6	.....	1,200	5,000
Tin, copper, and sheet-iron ware	2	2,800	2,172	3	.....	1,104	3,625
Wool carding	1	1,800	3,344	2	.....	360	5,500
Total	53	122,975	209,506	140	.....	41,712	309,422
STARK COUNTY.							
Flour and meal	1	5,000	12,000	2	.....	624	14,049
Lumber, sawed	1	500	1,872	2	.....	624	4,212
Total	2	5,500	13,872	4	.....	1,248	18,261

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
STEUBEN COUNTY.							
Ashes, pot and pearl	1	$300	$480	1	.....	$120	$600
Boots and shoes	1	800	1,465	3	1	1,020	3,150
Flour and meal	4	39,000	118,041	10	.....	3,468	143,721
Furniture, cabinet	1	100	80	1	.....	300	500
Lumber, sawed	4	11,700	5,100	9	.....	2,412	14,800
Total	11	51,900	125,166	24	1	7,320	162,771
SULLIVAN COUNTY.							
Blacksmithing	4	1,100	1,950	9	.....	2,820	4,970
Boots and shoes	5	1,400	2,612	8	.....	2,520	7,186
Brick	1	1,300	300	8	.....	1,100	2,000
Brooms	1	200	330	2	.....	600	950
Clothing	1	100	1,000	2	.....	600	2,500
Cooperage	3	750	806	5	.....	1,200	3,609
Flour and meal	7	37,000	139,495	18	.....	6,216	179,150
Furniture, cabinet	4	1,880	1,321	8	.....	1,900	6,554
Lumber, sawed	7	17,700	9,658	21	.....	5,628	23,948
Saddlery and harness	2	1,900	2,220	4	.....	1,200	4,636
Tin, copper, and sheet-iron ware	3	3,200	2,466	4	.....	996	5,659
Wagons, carts, &c.	4	925	484	5	.....	1,320	3,770
Wool carding	2	1,700	1,725	2	.....	420	2,220
Total	44	69,155	164,367	96	.....	26,520	247,152
SWITZERLAND COUNTY.							
Agricultural implements	1	500	200	1	.....	300	600
Blacksmithing	7	3,775	3,365	16	.....	4,896	10,315
Boots and shoes	4	3,000	5,354	15	.....	4,680	11,599
Bread	2	300	2,076	2	.....	660	3,655
Carriages	1	2,000	2,781	4	.....	1,140	6,390
Clothing	1	900	2,240	2	3	984	5,500
Cooperage	4	1,475	831	7	.....	1,168	2,413
Flour and meal	7	44,100	88,790	11	.....	3,180	97,640
Furniture, cabinet	1	300	65	1	.....	360	640
Iron castings	1	2,000	206	2	.....	200	650
Liquors, distilled	1	35,000	167,497	25	.....	6,936	187,775
Lumber, sawed	7	12,500	8,719	16	.....	3,816	18,687
Marble and stone work	1	400	685	2	.....	480	1,255
Printing	2	1,500	725	6	.....	1,680	3,372
Ship and boat-building	1	1,000	1,100	3	.....	900	2,250
Saddlery and harness	3	1,825	2,157	5	1	1,740	3,932
Tin, copper, and sheet-iron ware	2	1,800	4,698	7	.....	2,460	11,300
Wagons, carts, &c.	4	2,600	743	7	.....	1,740	3,217
Wool carding	1	600	1,766	1	.....	180	1,976
Woollen goods	1	2,500	3,676	6	1	1,560	5,670
Total	52	118,075	297,674	139	5	39,060	378,836
TIPPECANOE COUNTY.							
Agricultural implements	5	6,950	2,305	10	.....	3,552	7,445
Blacksmithing	4	1,900	2,433	9	.....	3,000	9,015
Bookbinding	2	26,000	25,500	10	.....	4,032	43,000
Boots and shoes	13	22,550	28,377	78	2	26,172	76,247
Bread	4	9,000	18,171	16	.....	2,544	25,707
Brick	5	9,300	2,160	44	.....	3,450	12,275
Carpentering	7	15,000	14,637	36	.....	12,384	43,800
Carpets	2	120	1,575	2	.....	636	2,715
Carriages	5	15,500	13,700	45	.....	12,000	44,030
Cigars	2	8,000	1,430	4	.....	792	4,086
Clothing	12	34,000	31,450	62	48	13,052	61,450

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
TIPPECANOE COUNTY—Continued.							
Confectionery	3	$8,000	$9,960	12	.....	$1,092	$13,584
Cooperage	10	18,700	12,645	69	.....	24,276	50,526
Dentistry	1	3,000	841	2	.....	720	4,900
Fire-arms	1	3,000	250	3	.....	288	800
Flour and meal	12	135,000	364,227	34	.....	10,920	246,187
Furniture, cabinet	2	6,100	4,626	22	.....	8,328	21,210
Gas	1	6,000	3,000	6	.....	2,880	12,000
Hats and caps	3	5,825	3,492	5	.....	1,680	9,715
Liquors, distilled	2	60,000	155,518	40	.....	14,400	211,943
Liquors, malt	3	28,000	13,274	12	.....	4,560	35,630
Lumber, planed	1	3,000	4,250	4	.....	1,584	5,500
Lumber, sawed	9	16,400	6,150	14	.....	4,380	21,500
Machinery, steam-engines, &c.	2	45,000	9,654	31	.....	13,344	29,180
Marble and stone work	3	3,200	8,994	13	.....	4,260	14,460
Mattresses	3	2,825	1,439	3	.....	792	4,816
Oil, linseed	1	10,000	17,000	8	.....	4,262	26,702
Paper	1	12,000	12,000	8	4	3,120	25,000
Provisions—Pork, &c.	2	350,000	317,708	145	.....	17,400	412,407
Printing	4	10,000	6,222	27	.....	6,000	14,100
Pumps	2	1,000	2,025	5	.....	2,640	9,650
Saddlery and harness	5	7,599	13,518	17	.....	6,648	21,290
Sash, doors, and blinds	2	8,000	3,375	11	.....	4,356	10,800
Ship and boat building	1	2,000	400	4	.....	1,200	3,000
Soap and candles	3	7,000	29,450	12	.....	3,840	47,264
Sirups	1	600	385	1	.....	240	800
Tin, copper, and sheet-iron ware	4	10,000	8,987	15	.....	4,788	19,700
Trunks, &c.	1	400	264	1	.....	576	1,200
Wagons, carts, &c.	3	11,500	2,750	9	.....	2,820	6,625
Wool carding	1	1,000	4,000	2	.....	480	5,000
Woollen goods	3	15,200	7,476	10	.....	2,160	16,845
Total	151	938,669	1,165,518	861	54	235,648	1,632,104
TIPTON COUNTY.							
Flour and meal	2	9,500	20,300	4	.....	1,020	26,550
Lumber, sawed	18	44,500	45,950	63	.....	19,392	118,500
Shingles	5	4,000	3,400	18	.....	3,900	10,220
Woollen goods	1	2,500	1,150	5	.....	1,392	4,125
Total	26	60,500	70,800	90	.....	25,704	159,395
UNION COUNTY.							
Agricultural implements	2	3,500	2,570	3	.....	840	4,800
Flour and meal	4	22,000	26,450	7	.....	1,644	29,600
Lumber, sawed	3	10,500	5,500	12	.....	2,820	9,500
Tin, copper, and sheet-iron ware	1	4,500	5,000	6	.....	2,880	13,000
Woollen goods	1	2,500	2,210	8	.....	2,496	6,040
Total	11	43,000	41,730	36	.....	10,680	62,940
VANDERBURGH COUNTY.							
Agricultural implements	2	34,000	10,800	34	.....	13,320	45,000
Blacksmithing	1	1,000	2,000	5	.....	3,600	7,000
Brass founding	1	2,000	2,100	4	.....	1,920	7,000
Bread	1	1,200	4,900	2	.....	600	4,480
Brick	6	3,250	7,541	55	.....	8,500	25,675
Carpentering	2	5,500	10,000	14	.....	6,288	22,500
Carriages	3	7,500	4,775	19	.....	9,000	19,300
Coal, bituminous	1	60,000	2,000	46	.....	16,560	27,000
Coffee and spices, ground	1	300	300	1	.....	300	600
Cooperage	6	30,300	11,100	78	.....	31,200	62,350

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
VANDERBURGH COUNTY—Continued.							
Edge tools	1	$5,000	$4,200	6	.....	$1,200	$10,000
Flour and meal	8	101,900	517,472	45	.....	17,592	596,315
Furniture, cabinet	7	41,700	12,017	62	.....	18,180	50,720
Iron castings	3	7,600	18,191	71	.....	15,720	62,000
Iron, bar	1	4,000	7,500	8	.....	2,160	19,500
Liquors, distilled	1	10,000	9,500	5	.....	1,200	12,000
Liquors, malt	7	66,000	25,216	39	.....	10,764	46,110
Lumber, planed	1	3,000	3,500	4	.....	1,920	14,000
Lumber, sawed	4	30,000	17,000	32	.....	10,500	42,500
Machinery, steam-engines, &c	4	136,200	99,560	152	.....	61,512	273,000
Malt	1	20,000	19,000	3	.....	1,440	43,500
Marble and stone cutting	3	68,700	22,000	44	.....	13,200	37,578
Mattresses	1	4,500	300	4	7	1,020	2,000
Musical instruments—Melodeons	1	2,000	8,100	14	.....	5,040	23,000
Paper	1	3,000	1,000	2	.....	720	3,000
Pottery ware	4	4,300	1,180	15	.....	3,684	19,500
Printing	4	24,000	6,986	47	.....	15,804	43,000
Plumbing and gas-fitting	1	100	150	2	.....	720	1,200
Saddlery and harness	1	600	3,155	3	.....	1,080	6,000
Sash, doors, and blinds	2	12,000	18,000	27	.....	9,120	53,000
Shingles	1	1,200	1,000	4	.....	1,008	5,000
Soap and candles	2	2,500	1,290	6	.....	2,340	4,580
Spokes, hubs, and felloes	2	1,800	500	5	.....	1,344	2,150
Tobacco	2	1,900	16,000	47	.....	8,700	42,000
Vinegar	1	800	3,300	2	.....	600	7,500
Wagons, carts, &c	1	4,500	75	2	.....	600	1,800
Wool carding	1	800	2,764	1	.....	480	3,556
Total	90	703,150	874,472	910	7	298,936	1,645,414
VERMILLION COUNTY.							
Boots and shoes	2	2,800	1,474	6	.....	1,800	4,966
Carriages	2	700	513	5	.....	1,500	2,625
Cooperage	1	905	672	3	.....	480	1,450
Flour and meal	7	71,500	81,275	18	.....	5,760	112,010
Furniture, cabinet	3	2,600	995	7	.....	2,340	5,060
Liquors, distilled	1	200	500	2	.....	480	2,000
Lumber, sawed	2	2,000	1,700	3	.....	624	2,680
Machinery, steam-engines, &c	1	2,100	570	4	.....	900	1,725
Marble and stone work	1	1,200	450	2	.....	720	1,400
Saddlery and harness	2	1,500	1,424	5	.....	1,332	3,820
Tin, copper, and sheet-iron ware	4	14,400	9,436	18	.....	7,764	24,800
Wagons, carts, &c	2	1,700	1,168	3	.....	1,200	3,246
Wool carding	1	400	300	1	.....	180	500
Total	29	102,005	100,477	77	.....	25,080	166,282
VIGO COUNTY.							
Blacksmithing	1	300	300	2	.....	600	1,400
Boots and shoes	5	32,345	15,480	44	9	13,392	37,075
Brick	4	10,700	3,000	45	.....	6,876	15,600
Carriages	3	8,800	5,000	22	.....	11,856	25,600
Cigars	3	3,600	4,500	6	.....	1,932	12,200
Clothing	2	2,600	3,900	6	2	2,168	9,000
Confectionery	2	2,300	10,224	6	.....	1,944	18,000
Cooperage	6	10,830	6,800	49	.....	13,644	31,800
Dentistry	1	600	1,415	1	.....	600	2,500
Fire-arms	1	450	900	1	.....	360	3,000
Flour and meal	8	97,500	275,739	32	.....	11,040	327,872
Furniture, cabinet	4	8,700	3,050	15	.....	5,160	11,795
Iron castings	1	30,000	5,615	16	.....	6,912	21,000
Liquors, distilled	1	26,000	33,500	7	.....	3,600	47,000

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
VIGO COUNTY—Continued.							
Lumber, sawed	11	$28, 600	$22, 117	36	.....	$8, 076	$45, 480
Machinery, steam-engines, &c	1	32, 000	22, 007	38	.....	14, 400	60, 000
Pottery ware	1	500	270	2	.....	432	1, 500
Printing	3	10, 000	3, 300	6	.....	1, 200	5, 250
Provisions—Pork, &c	5	450, 000	459, 620	265	.....	44, 400	685, 000
Saddlery and harness	1	2, 500	4, 000	6	.....	1, 800	8, 500
Tin, copper, and sheet-iron ware	1	25, 000	11, 590	6	.....	1, 500	20, 300
Wagons, carts, &c	1	300	830	3	.....	1, 200	2, 150
Woollen goods	1	10, 000	11, 500	15	.....	5, 400	24, 000
Total	67	793, 625	904, 657	629	11	158, 492	1, 416, 022
WABASH COUNTY.							
Blacksmithing	2	900	670	4	.....	1, 200	3, 500
Boots and shoes	4	5, 800	6, 842	15	.....	4, 800	14, 273
Bread	2	1, 800	1, 825	3	.....	660	3, 152
Carpentering	1	2, 500	1, 200	4	.....	1, 200	3, 350
Clothing	1	500	1, 125	2	.....	600	2, 250
Cooperage	2	1, 450	985	7	.....	2, 340	3, 950
Flour and meal	17	102, 900	269, 627	28	.....	8, 592	306, 662
Furniture, cabinet	8	10, 500	3, 649	25	.....	9, 924	25, 650
Iron castings	1	2, 500	1, 250	5	.....	1, 040	2, 625
Lumber, sawed	25	42, 725	26, 802	59	.....	16, 836	74, 950
Pottery ware	1	400	300	1	.....	600	1, 500
Printing	2	3, 000	1, 050	8	.....	2, 400	5, 646
Pumps	1	500	480	2	.....	600	1, 500
Saddlery and harness	4	6, 250	8, 255	9	.....	3, 456	12, 289
Tin, copper, and sheet-iron ware	4	5, 800	7, 465	6	.....	1, 992	9, 800
Wagons, carts, &c	8	6, 900	5, 075	21	.....	6, 900	21, 885
Wool carding	1	1, 000	3, 200	1	.....	240	3, 488
Woollen goods	1	10, 000	2, 400	8	.....	2, 400	9, 712
Total	85	205, 425	342, 200	208	.....	65, 780	506, 182
WARREN COUNTY.							
Agricultural implements	1	800	486	3	.....	1, 200	2, 500
Blacksmithing	1	500	150	2	.....	600	700
Boots and shoes	1	400	460	1	.....	360	805
Flour and meal	4	22, 500	29, 350	6	.....	1, 992	38, 350
Lumber, sawed	4	10, 000	6, 400	13	.....	3, 900	17, 080
Saddlery and harness	3	6, 250	5, 493	8	.....	2, 820	10, 135
Wagons, carts, &c	1	1, 890	701	3	.....	1, 440	2, 625
Total	15	42, 340	42, 980	36	.....	12, 312	72, 195
WARRICK COUNTY.							
Agricultural implements	2	1, 400	1, 800	6	.....	1, 980	4, 775
Blacksmithing	5	2, 075	2, 650	10	.....	3, 180	7, 420
Boots and shoes	9	3, 200	7, 456	18	.....	5, 988	17, 680
Brick	1	700	225	8	.....	800	2, 400
Carpentering	1	500	1, 810	5	.....	1, 944	4, 335
Coal, bituminous	2	300	400	4	.....	960	2, 100
Cooperage	3	2, 975	4, 635	19	.....	6, 020	13, 000
Fire-arms	1	500	178	1	.....	360	1, 200
Flour and meal	5	51, 500	322, 199	19	.....	7, 140	379, 500
Furniture, cabinet	2	1, 150	210	3	.....	840	1, 570
Lumber, sawed	9	20, 700	21, 512	26	.....	8, 400	43, 850
Saddlery and harness	6	3, 650	3, 887	12	.....	3, 432	10, 203
Sash, doors, and blinds	1	2, 500	500	4	.....	2, 112	3, 000
Shingles	1	1, 000	1, 300	3	.....	840	5, 175

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
WARRICK COUNTY—Continued.							
Tin, copper, and sheet-iron ware	2	$1,750	$1,308	3	.....	$1,440	$8,000
Wagons, carts, &c	5	2,900	3,073	11	.....	3,540	7,156
Wool carding	2	1,500	4,950	3	.....	900	5,800
Total	57	99,200	378,093	154	.....	49,876	517,164
WASHINGTON COUNTY.							
Agricultural implements	3	3,200	2,465	10	.....	3,360	7,600
Blacksmithing	8	4,250	3,394	16	.....	4,980	10,335
Boots and shoes	6	6,150	10,320	22	3	8,040	19,372
Brick	2	650	238	9	.....	1,460	2,500
Carriages	4	24,700	10,832	38	.....	14,400	47,005
Cooperage	10	4,700	2,683	20	.....	6,360	11,726
Fire-arms	1	250	249	1	.....	360	1,070
Flour and meal	13	87,000	264,199	29	.....	4,620	317,144
Furniture, cabinet	1	6,000	2,700	8	.....	1,920	5,950
Liquors, distilled	1	1,000	970	2	.....	480	1,800
Lumber, sawed	16	24,830	13,410	41	.....	13,092	59,749
Saddlery and harness	3	1,650	3,648	6	.....	3,480	7,570
Sash, doors, and blinds	1	1,000	3,500	6	.....	2,160	11,000
Shingles	1	250	75	1	.....	300	500
Stone quarrying	1	2,000	1,000	6	.....	2,160	8,800
Tin, copper, and sheet-iron ware	3	4,500	4,650	5	.....	1,740	8,200
Wagons, carts, &c	1	1,000	250	1	.....	300	1,800
Woollen goods	1	20,000	14,750	14	6	4,080	18,460
Total	76	193,130	339,333	235	9	73,292	540,781
WAYNE COUNTY.							
Agricultural implements	13	177,275	82,758	222	.....	94,068	307,500
Blacksmithing	27	14,275	12,194	60	.....	18,780	36,669
Boots and shoes	28	23,650	27,918	74	4	24,072	64,960
Bread	5	2,950	5,738	5	.....	1,500	9,560
Brick	3	4,800	3,135	41	.....	5,800	15,860
Bookbinding	1	1,000	620	2	.....	1,200	2,500
Brooms	1	350	1,220	3	.....	720	1,850
Carpentering	4	2,450	5,800	14	.....	5,700	12,000
Carriages	15	24,650	19,342	67	.....	14,820	56,865
Cigars	3	3,000	4,055	18	.....	5,940	20,200
Clothing	10	19,400	35,534	29	59	19,140	67,005
Coffins	2	2,000	350	4	.....	1,584	4,200
Confectionery	1	600	5,450	3	.....	900	7,500
Cooperage	14	21,625	22,657	106	.....	40,128	92,745
Cotton goods	1	1,000	1,600	2	.....	468	2,500
Cutlery	1	5,000	1,128	5	.....	2,400	5,750
Fire-arms	1	200	150	1	.....	300	600
Flour and meal	36	328,000	1,040,805	84	.....	26,544	1,201,014
Furniture, cabinet	16	26,635	7,062	48	.....	17,504	31,676
Hames	1	2,800	1,240	4	.....	1,440	5,000
Hats and caps	2	550	800	2	.....	480	1,200
Iron castings	2	15,500	19,730	35	.....	13,320	44,500
Lime	2	17,000	7,000	10	.....	4,200	13,400
Liquors, distilled	4	108,000	186,983	37	.....	12,288	243,600
Liquors, malt	3	33,000	19,275	4	.....	5,160	31,000
Lumber, planed	3	7,000	6,352	9	.....	3,420	12,500
Lumber, sawed	31	43,950	25,087	55	.....	14,292	58,415
Machinery, cotton and wool	1	500	900	2	.....	480	5,000
Machinery, steam-engines, &c	5	30,589	24,125	85	.....	34,808	77,260
Marble and stone work	3	2,600	2,100	7	.....	2,580	7,400
Millinery and dress-making	4	3,400	5,740	.....	20	2,856	9,800
Millwrighting	1	2,000	925	6	.....	2,420	4,000
Mineral water	1	1,500	800	4	.....	960	2,600

TABLE No. 1.—MANUFACTURES, BY COUNTIES, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED. Male.	Female.	Annual cost of labor.	Annual value of products.
WAYNE COUNTY—Continued.							
Oil, linseed	1	$20,000	$50,250	8	.....	$2,496	$55,000
Paper	2	21,500	10,245	11	.....	4,968	24,700
Photographs	1	500	500	1	.....	360	1,650
Plumbing and gas-fitting	1	3,000	2,000	3	.....	1,440	6,000
Provisions—Pork, &c	1	17,000	16,983	5	.....	600	18,990
Printing	4	12,500	3,909	24	.....	7,860	17,550
Pottery ware	1	600	100	2	.....	624	960
Pumps	4	1,500	1,872	7	.....	2,160	4,775
Saddlery and harness	10	22,900	21,972	32	.....	10,440	46,978
Sash, doors, and blinds	2	6,000	4,225	13	.....	5,340	10,000
Shingles	2	1,900	1,985	4	.....	1,020	3,558
Silver-plating	1	1,000	220	1	.....	480	1,000
Soap and candles	3	9,000	20,180	9	.....	2,592	27,200
Starch	1	3,000	1,000	3	.....	720	2,500
Tin, copper, and sheet-iron ware	10	29,350	18,691	19	.....	7,200	33,265
Umbrellas	1	200	250	1	.....	360	900
Wagons, carts, &c	8	8,100	3,461	28	.....	7,644	17,765
Washing machines	2	1,200	1,725	5	.....	2,040	9,700
Watch repairing, silversmithing, &c	1	4,200	500	2	.....	1,152	2,500
Wool carding	1	3,000	240	1	1	288	550
Woollen goods	6	24,000	13,505	24	1	9,876	28,340
Total	308	1,117,699	1,752,386	1,251	85	450,030	2,761,010
WELLS COUNTY.							
Ashes, pot and pearl	1	500	250	1	.....	240	600
Flour and meal	3	18,000	26,800	7	.....	2,040	30,525
Furniture, cabinet	1	900	125	2	.....	720	1,224
Lumber, sawed	7	13,150	7,740	11	.....	4,188	20,026
Shingles	1	2,000	200	2	.....	480	875
Tin, copper, and sheet-iron ware	1	550	293	1	.....	360	700
Wagons, carts, &c	2	900	105	5	.....	135	2,190
Wool carding	1	1,200	1,200	2	.....	480	1,700
Total	17	37,200	36,713	31	.....	8,643	57,840
WHITE COUNTY.							
Flour and meal	2	21,500	27,680	5	.....	1,620	32,247
Woollen goods	1	5,000	7,500	7	.....	2,100	10,000
Total	3	26,500	35,180	12	.....	3,720	42,247
WHITLEY COUNTY.							
Blacksmithing	1	300	650	4	.....	1,200	2,500
Boots and shoes	3	2,600	2,975	8	.....	2,400	6,725
Brick	1	600	500	4	.....	1,200	2,600
Cooperage	2	1,400	900	5	.....	1,200	3,500
Flour and meal	5	44,000	116,807	11	.....	3,468	126,723
Furniture, cabinet	1	600	600	4	.....	1,200	2,000
Iron castings	1	1,500	1,495	3	.....	1,260	4,600
Lumber, sawed	20	38,800	15,338	37	.....	8,340	35,865
Printing	2	1,700	556	6	.....	1,200	2,743
Saddlery and harness	1	150	450	1	.....	316	1,200
Tin, copper, and sheet-iron ware	2	1,800	1,595	3	.....	1,200	4,300
Wagons, carts, &c	1	300	340	2	.....	600	1,100
Wool carding	1	1,500	1,500	1	.....	168	2,000
Total	41	95,250	143,706	89	.....	23,752	195,855

TABLE No. 2.—RECAPITULATION BY COUNTIES, 1860.

COUNTIES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED.		Annual cost of labor.	Annual value of products.
				Male.	Female.		
Adams	19	$86, 400	$192, 065	56	.....	$17, 184	$232, 935
Allen	203	468, 535	764, 540	1, 045	11	307, 353	1, 380, 888
Bartholomew	95	194, 550	245, 630	263	13	82, 524	477, 810
Blackford	9	17, 000	18, 700	14	.....	3, 660	27, 700
Boone	72	109, 209	257, 191	170	2	45, 612	385, 328
Brown	9	10, 950	9, 960	26	.....	7, 632	21, 351
Carroll	34	124, 990	123, 486	120	9	38, 876	210, 000
Cass	96	179, 165	377, 882	310	.....	99, 828	634, 773
Clark	41	204, 700	435, 491	317	10	73, 308	652, 981
Clay	80	122, 250	166, 210	234	.....	63, 084	299, 136
Clinton	37	64, 750	83, 306	63	.....	15, 648	111, 547
Crawford	12	29, 800	32, 975	25	.....	4, 940	52, 200
Daviess	46	148, 200	290, 486	153	.....	39, 756	636, 265
Dearborn	76	564, 910	1, 616, 925	660	24	223, 106	2, 060, 042
Decatur	58	141, 050	210, 687	229	10	84, 756	360, 644
De Kalb	35	35, 660	30, 310	80	1	20, 256	85, 798
Delaware	59	157, 675	345, 662	175	3	48, 498	478, 038
Dubois	27	18, 000	14, 330	38	.....	9, 720	40, 747
Elkhart	89	303, 950	502, 565	276	12	88, 253	713, 934
Fayette	93	603, 455	515, 654	433	11	118, 784	732, 636
Floyd	141	571, 020	1, 143, 441	1, 058	73	363, 203	1, 833, 416
Fountain	143	238, 815	321, 679	372	21	113, 384	531, 597
Franklin	81	119, 920	265, 915	172	4	50, 806	379, 410
Fulton	28	182, 200	158, 310	59	1	16, 452	206, 420
Gibson	57	200, 065	236, 168	185	.....	60, 532	472, 782
Grant	39	125, 125	170, 473	110	.....	29, 110	230, 313
Greene	14	104, 950	38, 052	37	2	11, 040	57, 447
Hamilton	94	129, 625	228, 286	188	.....	60, 560	346, 466
Hancock	21	29, 400	14, 271	42	.....	11, 688	47, 832
Harrison	60	107, 685	344, 449	141	1	37, 832	436, 840
Hendricks	36	89, 875	144, 401	93	2	34, 620	225, 486
Henry	71	235, 250	412, 792	191	6	54, 396	544, 149
Howard	58	105, 200	89, 811	155	.....	40, 002	229, 170
Huntington	57	160, 550	215, 613	170	11	53, 592	350, 858
Jackson	47	115, 550	180, 202	112	1	30, 578	261, 226
Jasper	16	12, 525	13, 924	33	.....	10, 500	31, 409
Jay	8	9, 575	3, 492	11	.....	2, 232	6, 325
Jefferson	135	1, 145, 775	1, 405, 687	1, 142	.....	385, 140	2, 473, 884
Jennings	30	78, 800	99, 160	119	1	30, 740	166, 600
Johnson	27	108, 875	292, 158	121	3	41, 196	377, 267
Knox	37	175, 775	191, 767	159	5	47, 758	346, 210
Kosciusko	42	127, 300	280, 410	104	.....	32, 016	367, 070
Lagrange	40	168, 350	185, 340	91	.....	22, 528	253, 570
Lake	34	57, 305	121, 858	62	3	15, 684	186, 937
Laporte	72	314, 275	345, 391	520	.....	178, 276	877, 053
Lawrence	29	92, 675	96, 139	69	1	19, 860	134, 917
Madison	28	129, 250	739, 250	77	1	22, 752	891, 675
Marion	100	770, 865	559, 635	693	20	229, 312	1, 090, 170
Marshall	43	137, 843	196, 652	120	.....	32, 808	286, 766
Martin	24	51, 100	62, 310	52	.....	16, 560	91, 200
Miami	82	176, 850	219, 890	228	18	80, 328	384, 885
Monroe	40	105, 830	155, 300	111	2	32, 220	228, 604
Montgomery	152	594, 947	542, 318	477	11	137, 997	847, 215
Morgan	39	74, 105	109, 668	96	.....	27, 216	170, 924
Newton	4	13, 700	24, 300	10	8	2, 304	30, 600
Noble	34	72, 900	149, 367	78	9	24, 652	214, 715
Ohio	33	123, 875	481, 804	131	6	47, 400	798, 850
Orange	24	50, 400	140, 476	57	.....	21, 216	208, 675
Owen	85	208, 950	250, 683	240	.....	52, 488	372, 544
Parke	26	127, 000	224, 217	152	4	25, 590	289, 061
Perry	16	351, 200	251, 615	285	190	122, 296	470, 018
Pike	16	35, 850	65, 180	60	.....	13, 764	107, 200
Porter	41	77, 050	151, 790	166	5	48, 230	286, 544

TABLE No. 2.—RECAPITULATION BY COUNTIES, 1860.

COUNTIES.	Number of establishments.	Capital invested.	Cost of raw material.	NUMBER OF HANDS EMPLOYED.		Annual cost of labor.	Annual value of products.
				Male.	Female.		
Posey	95	$312, 52	$365, 554	251	12	$74, 202	$544, 099
Pulaski	9	24, 336	23, 810	14	.....	3, 684	31, 133
Putnam	113	311, 775	359, 898	387	4	90, 324	604, 039
Randolph	95	147, 253	182, 866	192	4	53, 568	294, 676
Ripley	58	173, 310	160, 488	207	.....	52, 584	265, 900
Rush	28	89, 615	161, 352	88	1	30, 128	225, 562
St. Joseph	97	267, 500	406, 685	351	22	113, 596	689, 564
Scott	26	39, 700	109, 456	96	.....	27, 528	171, 565
Shelby	57	197, 400	246, 400	177	2	58, 610	379, 470
Spencer	53	122, 975	209, 506	140	.....	41, 712	309, 422
Stark	2	5, 500	13, 872	4	.....	1, 248	18, 261
Steuben	11	51, 900	125, 166	24	1	7, 320	162, 771
Sullivan	44	69, 155	164, 367	96	.....	26, 520	247, 152
Switzerland	52	118, 075	297, 674	139	5	39, 060	378, 836
Tippecanoe	151	938, 669	1, 165, 518	861	54	235, 648	1, 632, 104
Tipton	26	60, 500	70, 800	90	.....	25, 704	159, 395
Union	11	43, 000	41, 730	36	.....	10, 680	62, 940
Vanderburgh	90	703, 150	874, 472	910	7	298, 936	1, 645, 414
Vermillion	29	102, 005	100, 477	77	.....	25, 080	166, 282
Vigo	67	793, 625	904, 657	629	11	158, 492	1, 416, 022
Wabash	85	205, 425	342, 200	208	.....	65, 780	506, 182
Warren	15	42, 340	42, 980	36	.....	12, 312	72, 195
Warrick	57	99, 200	378, 093	154	.....	49, 876	517, 164
Washington	76	193, 130	339, 333	235	9	73, 292	540, 781
Wayne	308	1, 117, 699	1, 752, 386	1, 251	85	450, 030	2, 761, 010
Wells	17	37, 200	36, 713	31	.....	8, 643	57, 840
White	3	26, 500	35, 180	12	.....	3, 720	42, 247
Whitley	41	95, 250	143, 706	89	.....	23, 752	195, 855
Aggregate	5, 110	17, 881, 586	26, 613, 038	20, 023	733	6, 145, 667	41, 840, 434

NOTE.—No returns from Benton county.

Table No. 3.—MANUFACTURES, TOTALS OF, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	Number of hands employed. Male.	Number of hands employed. Female.	Annual cost of labor.	Annual value of products.
Agricultural implements—Miscellaneous	16	$43, 800	$37, 770	100	.....	$38, 616	$121, 700
Fanning mills	4	8, 000	6, 175	25	.....	8, 532	27, 000
Grain cradles	6	2, 807	2, 165	7	.....	2, 520	7, 975
Grain drills	3	21, 100	9, 200	31	.....	10, 440	40, 350
Mowers and reapers	2	43, 000	30, 550	75	.....	26, 700	89, 300
Ploughs, harrows, and cultivators	62	145, 675	83, 734	283	.....	100, 056	342, 611
Threshers and separators	10	197, 667	71, 718	188	.....	81, 336	236, 500
Ashes, pot and pearl	9	5, 600	6, 410	11	.....	2, 844	14, 703
Bellows	1	1, 000	2, 500	3	.....	1, 440	4, 500
Blacksmithing	328	194, 609	149, 143	684	.....	210, 612	505, 655
Bookbinding and blank books	8	70, 000	60, 440	39	2	12, 672	104, 800
Boots and shoes	378	368, 730	469, 660	1, 164	51	377, 048	1, 087, 495
Boxes, packing	1	4, 500	4, 700	12	.....	4, 800	11, 500
Brass founding	4	9, 700	15, 110	14	.....	5, 940	28, 000
Bread	58	58, 085	88, 890	116	.....	29, 784	155, 747
Brick	56	64, 550	39, 751	505	1	56, 366	174, 666
Brooms	10	8, 750	8, 560	20	1	4, 224	14, 150
Camphene	1	3, 800	150	1	.....	240	1, 013
Carpentering	66	48, 935	62, 753	214	.....	78, 372	200, 657
Carpets	2	120	1, 575	2	.....	636	2, 715
Carriages	183	416, 285	245, 885	871	.....	294, 284	824, 550
Charcoal	1	2, 000	3, 500	5	.....	1, 200	5, 000
Cigars	23	45, 700	50, 660	124	.....	31, 560	123, 936
Clothing	109	335, 705	433, 244	628	254	204, 304	758, 406
Coal, bituminous	15	142, 500	21, 325	176	.....	62, 148	157, 878
Coffee and spices, ground	1	300	300	1	.....	300	600
Coffins	3	3, 000	1, 150	6	.....	2, 304	6, 000
Confectionery	10	18, 800	48, 600	33	.....	8, 088	72, 784
Cooperage	236	288, 733	247, 602	1, 253	.....	367, 494	832, 806
Coppersmithing	1	7, 000	7, 000	6	.....	2, 160	12, 000
Cordage	2	1, 300	8, 000	11	.....	3, 120	14, 800
Cotton goods	2	251, 000	229, 925	177	190	84, 888	344, 350
Cutlery	1	5, 000	1, 128	5	.....	2, 400	5, 750
Dentistry	7	6, 000	4, 931	9	.....	5, 640	17, 900
Dyeing	1	300	100	3	.....	1, 200	2, 000
Edge tools	4	10, 800	9, 944	18	.....	6, 540	27, 425
Fire-arms	14	10, 789	4, 361	21	.....	7, 248	17, 875
Fisheries—White fish, &c	3	2, 775	1, 188	50	.....	9, 000	22, 500
Flour and meal	719	5, 205, 275	14, 981, 148	1, 752	5	549, 298	17, 337, 950
Furniture, cabinet	200	431, 995	230, 902	1, 002	.....	353, 032	906, 808
Gas	4	154, 900	10, 000	24	.....	10, 680	34, 800
Glue	2	3, 000	700	3	.....	840	2, 250
Hames	1	2, 800	1, 240	4	.....	1, 440	5, 000
Hats and caps	11	12, 675	10, 933	18	.....	6, 468	26, 625
Iron, bar and railroad	2	101, 500	72, 500	68	.....	33, 360	124, 500
Iron castings	28	108, 933	86, 885	212	.....	65, 640	233, 825
Iron stoves	1	30, 000	31, 000	36	.....	13, 500	60, 000
Iron forging	1	13, 000	11, 200	10	.....	3, 600	25, 000
Iron, pig	1	66, 000	4, 950	10	.....	3, 600	9, 375
Iron railing	2	725	700	6	.....	1, 680	2, 800
Lasts	1	5, 000	1, 000	10	.....	2, 880	10, 800
Lime	14	39, 200	28, 850	66	.....	20, 304	73, 395
Liquors—Distilled	37	552, 860	1, 423, 562	338	.....	109, 588	2, 063, 121
Malt	61	357, 300	183, 352	189	.....	65, 582	423, 286
Lithography	1	800	800	3	.....	1, 152	2, 830
Looking-glass and picture frames	1	300	800	2	.....	480	1, 500
Lubricating grease	1	2, 500	2, 125	1	.....	300	3, 000
Lumber, planed	15	80, 200	64, 384	92	.....	37, 728	174, 720
Lumber, sawed	1, 277	2, 483, 923	1, 683, 386	3, 430	5	949, 326	4, 271, 605
Machinery—Cotton and woollen looms	1	500	900	2	.....	480	5, 000
Steam-engines, &c	36	896, 499	461, 603	981	.....	376, 920	1, 409, 465
Malt	1	20, 000	19, 000	3	.....	1, 440	43, 500
Marble and stone work	59	160, 125	153, 199	254	.....	84, 948	311, 070
Mattresses	7	10, 785	3, 479	13	7	3, 852	12, 416

Table No. 3.—MANUFACTURES, TOTALS OF, 1860.

MANUFACTURES.	Number of establishments.	Capital invested.	Cost of raw material.	Number of hands employed. Male.	Number of hands employed. Female.	Annual cost of labor.	Annual value of products.
Medicines, extracts, &c	6	$10,700	$6,375	21	.....	$7,140	$31,625
Millinery and dress-making	22	18,200	31,170	3	84	13,116	58,150
Millwrighting	2	2,100	1,025	8	.....	2,780	4,557
Mineral water	1	1,500	800	4	.....	960	2,600
Musical instruments—Melodeons	1	2,000	8,100	14	.....	5,040	23,000
Oil, linseed	2	30,000	67,250	16	.....	6,758	81,702
Painting	4	1,425	4,103	6	.....	2,280	8,161
Paper, printing and wrapping	10	147,500	56,785	64	26	25,548	140,200
Photographs	5	2,850	3,523	7	.....	3,120	8,900
Plumbing and gas fitting	2	3,100	2,150	5	.....	2,160	7,200
Pottery ware	32	16,050	7,183	73	.....	18,984	48,440
Printing, newspaper and job	59	120,320	38,085	252	.....	70,892	175,737
Provisions—Pork, &c	31	2,063,550	2,652,742	1,178	.....	159,370	3,360,754
Pumps	31	23,625	18,364	60	.....	19,068	70,499
Saddlery and harness	202	232,391	281,057	525	4	170,730	586,670
Saddle-trees	4	3,600	1,834	12	1	4,188	10,059
Saleratus	1	1,000	6,090	3	.....	900	7,500
Sails	2	4,800	11,250	4	.....	1,668	17,180
Sash, doors, and blinds	26	127,000	117,308	211	.....	79,860	293,470
Sausages	1	1,000	3,000	3	.....	432	4,000
Saws	1	5,000	4,000	3	.....	2,004	10,000
Sewing machines	1	2,000	420	8	.....	2,400	6,000
Shingles	48	31,615	30,162	130	.....	30,288	99,859
Ship and boat building	14	104,150	142,225	331	.....	121,356	302,150
Ship carpentering	1	1,000	2,200	8	.....	1,920	5,000
Silver plating	1	1,000	220	1	.....	480	1,000
Soap and candles	18	104,100	224,650	73	.....	26,664	292,235
Splints	1	1,200	5,795	8	.....	3,120	21,640
Spokes, hubs, and felloes	9	68,100	11,450	76	.....	23,168	72,430
Starch	3	98,000	76,970	78	.....	22,320	262,500
Staves, heading, and hoops	6	29,000	20,935	66	.....	21,420	80,650
Stone quarrying	3	7,500	6,000	28	.....	8,760	37,800
Sirups	1	600	385	1	.....	240	800
Tin, copper, and sheet-iron ware	153	347,104	272,327	402	.....	148,268	566,903
Tobacco, manufactured	4	2,800	16,800	52	.....	9,900	44,700
Trunks, &c	1	400	264	1	.....	576	1,200
Turning, scroll sawing, &c	1	2,000	350	3	.....	672	5,000
Umbrellas	1	200	250	1	.....	360	900
Upholstering	1	300	1,500	3	.....	720	2,500
Veneers	2	10,000	5,900	14	.....	5,508	30,600
Vinegar	2	1,000	3,550	4	.....	1,200	9,100
Wagons, carts, &c	134	100,455	55,902	283	.....	88,731	211,164
Washing machines	4	2,300	2,325	10	.....	3,000	11,890
Watch repairing, silversmithing, &c	8	15,400	7,100	17	.....	6,504	18,050
Whetstones	1	15,000	5,000	15	.....	2,400	15,600
Wooden ware	2	3,000	1,670	10	.....	2,280	6,500
Wool carding	41	62,100	105,737	70	3	20,964	151,850
Woollen goods	79	464,341	352,362	436	97	150,276	649,771
Aggregate	5,110	17,881,586	26,613,038	20,023	733	6,145,667	41,840,434