	NAME OF COUNTY, &c.	MINES. Iron. Cast iron. No. of furnaces.	Cast iron. Tons produced.	Bar iron. Number of bloomeries, forges, rolling mills.	Bar iron. Tons produced.	Fuel. Tons of fuel consumed.	No. of men employed, including mining operations.	Capital invested.	Lead. No. of smelting houses, consuming each fire one.	No. of pounds produced.	No. of men employed.	Capital invested.	Gold. No. of smelting houses.	Value produced.	No. of men employed.	Capital invested.	Other metals. Value produced.	No. of men employed.	Capital invested.	Coal. Anthracite. Tons raised (28 bushels each.)	Anthracite. No. of men employed.	Anthracite. Capital invested.	Bituminous. No. of bushels raised.	Bituminous. No. of men employed.	Bituminous. Capital invested.	Domestic salt. No. of bushels produced.	No. of men employed.	Capital invested.	Granite, marble, and other stone. Value produced.	No. of men employed.	Capital invested.
	Calhoun—																															
35	Marshall	1	50			15	3	$5,000																								
36	Marengo																													$1,500		
37	Homer																															
38	Sheridan																															
39	Albion																															
40	Eckford																															
41	Fredonia																															
42	Pinkney																															
43	Conviss																															
44	Lee																															
45	Athens																															
46	Penfield																															
47	Battle Creek	1	2			2	1,200																									
48	Tekonsha																															
49	Bedford																															
50	Le Roy																															
51	Burlington																															
52	Emmett																															
53	Newton																															
54	Clarendon																															
	Total Calhoun county	2	52			15	5	6,200																						1,500		
	Cass—																															
55	Newberg																															
56	Penn																															
57	Howard																															
58	Pokagon																															
59	Wayne																															
60	Silver Creek																															
61	Volinia																															
62	Milton																															
63	Ontua	1	5			20	1	800																								
64	Mason																															
65	Jefferson																															
66	Porter																															
67	Calvin																															
68	Lagrange																															
	Total Cass county	1	5			20	1	800																								
69	Chippewa																															
	Clinton—																															
70	Ossowa																															
71	Ovid																															

	NAME OF COUNTY, &c.	Agriculture. Live stock. Horses and mules.	Neat cattle.	Sheep.	Swine.	Poultry of all kinds, estimated value.	Cereal grains. No. of bushels of wheat.	No. of bushels of barley.	No. of bushels of oats.	No. of bushels of rye.	No. of bushels of buckwheat.	No. of bushels of Indian corn.	Various crops. Pounds of wool.	Pounds of hops.	Pounds of wax.	Bushels of potatoes.	Tons of hay.	Tons of hemp and flax.	Pounds of tobacco gathered.	Pounds of rice.	Cotton, sugar, silk, &c. Pounds of cotton gathered.	Pounds of silk cocoons.	Pounds of sugar made.	Cords of wood sold.	Value of the products of the dairy.	Value of the products of the orchard.	Gallons of wine made.	Value of home made, or family goods.
	Calhoun—																											
35	Marshall	251	903	238	1,584	$525	15,229	1,129	18,574		111	10,848	328	15	5	13,695	687	3					300	2,174	$1,410			$380
36	Marengo	144	1,030	330	1,902	530	21,052	4,640	30,115		361	18,400	475	4	2	14,211	567						1,015	464	1,215			450
37	Homer	185	622	368	1,537	268	17,479	1,425	9,635		650	12,325	269	5		4,800	428						280	90	449			305
38	Sheridan	66	594	216	668	201	4,024	428	3,781		173	3,270	17			5,542	436						730	314	537			215
39	Albion	136	936	583	1,856	396	19,687	3,335	14,198		385	13,370	670	10	8	9,969	413							225	529			325
40	Eckford	95	682	333	1,546	274	17,031	9,265	13,700		132	12,620	268	2		8,516	415						400	24	519			174
41	Fredonia	75	484	72	838	165	7,035	1,844	8,759		85	4,755	141	37		4,650								127	468			48
42	Pinkney	2	74	8	216	47	834		291		35	647				1,179	262								23			3
43	Conviss	28	369	29	572	168	2,850	110	3,875		133	3,450	22	7		4,900	270						2,100	20	281			45
44	Lee	6	34		33	14	1,280	80	600			470				750	21							10				
45	Athens	25	116	31	310	82	4,344		6,005		66	3,120	86			1,800	53						2,920		460			95
46	Penfield	34	295	47	606	147	4,889	50	5,286		19	5,139	119			6,144	287						555		910			54
47	Battle Creek	149	704	134	1,725	456	15,535	145	18,754	20	779	13,246	448	170	27	13,884	971					6	860	139	2,775			198
48	Tekonsha	40	237	14	579	199	3,383	641	4,867		15	3,822	30	3		5,165	184						2,095	15	1,170			
49	Bedford	31	250	3	453	111	4,285	450	3,416		4	3,690				2,410	331						1,790		915			
50	Le Roy	33	345	57	490	116	3,904	15	3,460			3,635	78		15	5,219							1,170		1,017			
51	Burlington	53	297	11	634	143	4,441	400	6,375		26	6,200				5,959	197						2,180		1,105			
52	Emmett	136	878	449	1,564	345	18,462	1,485	20,751	65	280	11,964	503	20	37	13,597	693							265	2,697			200
53	Newton	29	268	11	427	103	3,048	798	3,060			1,790				3,190	214								850			
54	Clarendon	37	379	120	768	249	6,822	1,313	5,675		121	8,230	229			6,946	309						3,360		1,815			172
	Total Calhoun county	1,567	9,557	3,057	18,308	4,519	176,630	20,553	179,177	85	3,388	140,971	3,676	273	94	132,319	6,796	3				6	19,755	3,867	19,475			2,789
	Cass—																											
55	Newberg	30	223	158	288	126	1,382		1,270			2,410	298	8	25	2,345	1	lbs. 70					1,130					140
56	Penn	131	632	755	1,011	390	10,694	405	10,710		40	20,691	1,500			3,264	86	290					12,704		60			1,669
57	Howard	132	501	293	620	191	3,265		6,820	48	176	7,320	637	55		3,859	52	330					4,200	1,157	508			261
58	Pokagon	165	854	755	1,086	365	7,403		7,620	20	48	15,925	1,455		30	5,102	142	825					6,300		1,950			1,352
59	Wayne	62	334	208	710	164	3,338	43	5,300	36	49	6,270	371			3,393	23	504					4,963		688			174
60	Silver Creek	31	186	109	329	52	802		395			4,095	209			2,095		70					480		479			162
61	Volinia	105	489	474	813	184	7,410	51	7,410		50	12,650	1,042			3,801	47	247					7,591		1,517			670
62	Milton	134	476	185	758	250	11,247	700	8,625		132	26,600	330	14		4,710	43						300		654			394
63	Ontua	156	523	178	948	346	19,310	170	15,385	65	79	20,890	482	8		6,997	91						850	302	1,296			917
64	Mason	49	369	151	559	218	4,261	50	3,883	80	66	4,968	114			4,280	34						7,935	50	350			190
65	Jefferson	132	631	651	1,045	312	4,813	119	5,900	71	88	17,875	1,070			5,488	39						11,570	185	1,175			1,095
66	Porter	124	811	588	1,100	366	6,696	50	11,285	415	80	12,046	1,068			6,237	193						6,200		1,284			743
67	Calvin	63	293	327	546	180	1,137		3,440		64	5,685	443			1,176	4						6,990		498			543
68	Lagrange	201	857	694	1,598	446	13,345	280	10,790	45	192	20,500	1,462			5,616	147						12,156	529	1,237			1,116
	Total Cass county	1,496	7,179	5,524	11,411	3,590	95,101	1,868	98,833	780	1,064	177,925	10,481	85	55	58,363	832	2,336					83,369	2,223	11,696			8,789
69	Chippewa	21	83	14	48	87			322				39			3,065	89						9,870	937				
	Clinton—																											
70	Ossowa	13	246	6	303	65	2,758		1,100			1,510			89	2,745	405						640					
71	Ovid	3	57	15	33	17	457		250		10	369				380	44						650					

AGGREGATE AMOUNT OF EACH DESCRIPTION OF PERSONS WITHIN T[illegible] OF MICHIGAN—Continued.

Name of county.	Name of ward, town, township, parish, precinct, hundred, or district.	Slaves. Males. Under 10.	Slaves. Males. 10 & under 24.	Slaves. Males. 24 & under 36.	Slaves. Males. 36 & under 55.	Slaves. Males. 55 & under 100.	Slaves. Males. 100 and upwards.	Slaves. Females. Under 10.	Slaves. Females. 10 & under 24.	Slaves. Females. 24 & under 36.	Slaves. Females. 36 & under 55.	Slaves. Females. 55 & under 100.	Slaves. Females. 100 and upwards.	Total.	Number of persons employed in. Mining.	Agriculture.	Commerce.	Manufactures and trades.	Navigation of the ocean.	Navigation of canals, lakes, and rivers.	Learned professions and engineers.	Number of pensioners for revolutionary or military services.	Deaf and dumb, blind, and insane white persons. Deaf & dumb. Under 14.	14 and under 25.	25 and upwards.	Blind.	Insane and idiots. At public charge.	At private charge.	Deaf, dumb, blind, and insane colored persons. Deaf and dumb.	Blind.	Insane and idiots. At private charge.	At public charge.	Schools, &c. Universities or colleges.	Number of students.	Academies and grammar schools.	Number of scholars.	Primary and common schools.	Number of scholars.	Number of scholars at public charge.	No. of white persons over 20 years of age who cannot read and write.
ALLEGAN.	Allegan													634		129	6	99		9	10														1	15	3	61	61		
	Plainfield													397		153		6																			3	95	95	1	
	Otsego													480		121	5	50			4																3	103	103		
	Martin													116		42		4			1	1															3	46	46		
	Newark													121		21	2	19			2																					
	Manlius													35		10																										
	Total Allegan county													1,783		476	13	178		9	17	1													1	15	12	305	305	1	
BARRY.	Johnson													227		71																					2	40			
	Hastings													279		94																					3	45			
	Thornapple													99		34																					2	40			
	Yankee Springs													130		47					1																2	45			
	Barry													343		115					1																3	70			
	Total Barry county													1,078		361					2																12	240			
BERRIEN.	Niles													1,420		210	29	146		2	18							1						1	38		4	94		2	
	Berrien													543		134	3	15			4																4	84			
	Oronoko													335		49	1	9		1	1																			1	
	Royalton													146		43		2		2																	2	43		7	
	St. Joseph's													489		54	9	34		14	5																2	41			
	Bainbridge													251		43		2																			1	10		2	
	New Buffalo													123		21		1		2	1																2	45		3	
	Weesaw													142		27		3			1																3	57		2	
	Bucannon													264		48		9		2	1								1								5	246		23	
	Bertrand													1,298		297		62		1	4	1										1									
	Total Berrien county													5,011		926	42	283		24	35	1							2			1		1	38		23	620		45	
BRANCH.	Butler													234		55																					3	40			
	Girard													452		94		12																			4	63			
	Union													507		90		56																			5	80			
	Sherwood													367		83		6			1																3	53			
	Matteson													170		34		1																			1	15			
	Batavia													400		85		6																			2	40		2	
	Cold Water													1,123		171		152			10						1										8	170			
	Quincy													498		108		7																			4	67			
	Algansi													424		85		5			1																3	45			
	Ovid													369		84																					4	55			
	Bethel													335		77																					3	46			
	Bronson													622		124		27								1											5	90			
	Gilead													214		41		2			1																2	25			
	Total Branch county													5,715		1,131		274			13					1	1										47	789		2	
CALHOUN.	Battle Creek													993		234	10	76			8														1	20	5	180		5	
	Bedford													220		78																					2	44			
	Penfield													377		115		6														1					2	64		1	
	Le Roy													326		104		6											1								2	100			
	Athens													134		45		6			2												1				2	45			
	Tekonsha													375		102	2	9			3																4	125			
	Clarendon													506		148		10			2																3	121			
	Emmett													647		213		32																			4	110			
	Burlington													411		122	1	9			1	1															4	81		1	
	Newton													235		80		4																			1	25			
	Albion													932		226	7	67			7	1															8	201		15	
	Conviss													292		103		2																			5	16		7	
	Eckford													555		172		11			1				1												9	182		20	
	Fredonia													343		119		5			1																8	15		6	
	Homer													824		178	14	89			5						1										8	157		20	
	Lee													59		17																								5	
	Marshall													1,763		226	47	221			49	1			1				1						1	68	8	238		30	
	Marengo													872		273	1	41			2				1												10	307		20	
	Pinkney													201		65		5			1																7	28		2	
	Sheridan													534		135	1	37			4	1					1					1					4	82		4	
	Total Calhoun county													10,599		2,755	83	636			80	4			2	1	2		2			2	1			2	88	96	2,157		146	