Economic Contribution of Agricultural Sales

Covington County, MS (2021)

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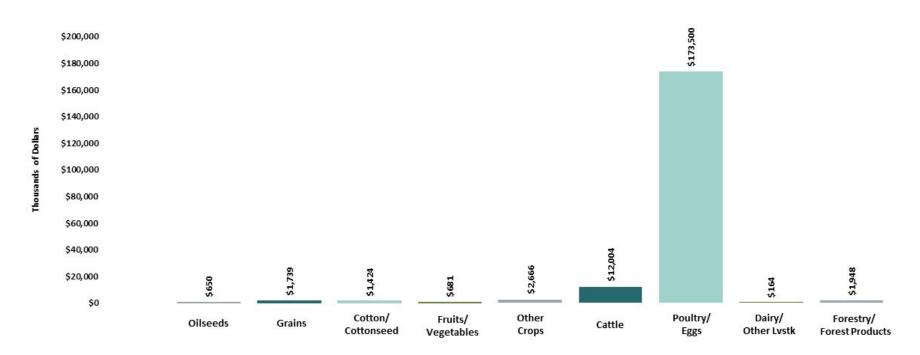
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Commodity Cash Receipts from Marketings





Sales denoted in thousands of dollars Source: 2021 IMPLAN Dataset

State Ranking of County Sales

Commodity	Ranking
Oilseeds	60
Grains	47
Cotton/Cottonseed	40
Fruits/Vegetables	29
Other Crops	48
Cattle	1
Poultry/Eggs	6
Other Livestock/Dairy	70

Economic Impacts	Employment	Labor Income	Value Added	Industry Sales
Direct Effect	447.7	\$14,124,900	\$20,597,171	\$194,774,684
Indirect Effect	166.1	\$4,428,362	\$6,380,470	\$14,174,231
Induced Effect	29.4	\$860,013	\$2,230,822	\$4,026,100
Total Effect	643.1	\$19,413,276	\$29,208,463	\$212,975,016

Employment denotes number of annual jobs.

Direct Effects—represent the initial change to industries considered relevant to the production agriculture and short rotation woody crops sectors.

Indirect Effects—represent changes in inter-industry transactions when supplying industries respond to demand changes from directly affected industries (the direct effects above).

Induced Effects—represent changes in local spending that result from income changes in the affected industry sectors.

Employment —annual average of monthly jobs in the industry. A job can be either part-time or full-time, and a person can hold more than one job (the employment or job count is not necessarily the same as the count of employed persons).

Labor Income—all employment income, including employee compensation (wages and benefits) and proprietor income.

Value Added—represents the difference between an industry's total output and the cost of its intermediate inputs. Intermediate inputs are calculated as gross output (sales or receipts plus other operating income plus inventory change) minus intermediate inputs (consumption of goods and services purchased from other industries or imported).

Output—represents the value of production (sales) by an industry in a calendar year.

Economic Impacts	Employ- ment	Labor Income	Value Added	Industry Sales
Macro Industr	y Total Effects			
Agriculture	553.8	\$16,357,980	\$22,535,168	\$196,862,210
Construction	0.5	\$26,468	\$28,564	\$109,782
*TIPU	0.5	\$24,320	\$72,924	\$187,374
Manufacturing	0.4	\$55,158	\$448,135	\$2,433,708
Trade	24.7	\$815,277	\$1,886,857	\$4,451,705
Service	62.3	\$2,061,517	\$4,144,199	\$8,774,195
Government	1.0	\$71,987	\$91,687	\$149,856

^{*}TIPU is Transportation, Infrastructure, and Public Utilities

Employment and Labor Income by Commodity

Grains 8 \$542,746 Cotton/Cottonseed 9 \$609,415 Fruits/Vegetables 4 \$155,296 Other Crops 68 \$618,685 Cattle 63 \$2,436,177 Poultry/Eggs 269 \$8,123,885 Other Lvstk/Dairy 2 \$102,946	Commodity	Employ	Labor Income
Cotton/Cottonseed 9 \$609,419 Fruits/Vegetables 4 \$155,290 Other Crops 68 \$618,689 Cattle 63 \$2,436,170 Poultry/Eggs 269 \$8,123,889 Other Lvstk/Dairy 2 \$102,940	Oilseeds	2	\$434,847
Fruits/Vegetables 4 \$155,296 Other Crops 68 \$618,689 Cattle 63 \$2,436,179 Poultry/Eggs 269 \$8,123,889 Other Lvstk/Dairy 2 \$102,940	Grains	8	\$542,740
Other Crops 68 \$618,689 Cattle 63 \$2,436,179 Poultry/Eggs 269 \$8,123,889 Other Lvstk/Dairy 2 \$102,940	Cotton/Cottonseed	9	\$609,415
Cattle 63 \$2,436,17 Poultry/Eggs 269 \$8,123,88 Other Lvstk/Dairy 2 \$102,940	Fruits/Vegetables	4	\$155,290
Poultry/Eggs 269 \$8,123,885 Other Lvstk/Dairy 2 \$102,946	Other Crops	68	\$618,689
Other Lvstk/Dairy 2 \$102,940	Cattle	63	\$2,436,177
	Poultry/Eggs	269	\$8,123,881
Total 425 \$13,041,912	Other Lvstk/Dairy	2	\$102,946
	Total	425	\$13,041,912

Industries Most Impacted by Agricultural Output	Employ- ment	Labor Income	Value- Added	Industry Sales
Petroleum refineries	0.3	\$47,871	\$434,452	\$2,375,380
Wholesale-Other nondurable goods merch whisale	8.2	\$296,786	\$846,118	\$2,160,472
Support activities for agriculture and forestry	106.1	\$2,233,079	\$1,937,997	\$2,087,526
Truck transportation	9.1	\$571,409	\$677,361	\$1,658,997
Owner-occupied dwellings	0.0	\$0	\$825,498	\$1,044,090

Top 10 Counties by Commodity Groups (ranked by cash receipts)

Oilseeds	
County	Sales
Bolivar	\$208,900,000
Washington	\$208,000,000
Sunflower	\$185,900,000
Leflore	\$102,500,000
Tallahatchie	\$80,034,215
Coahoma	\$79,089,981
Sharkey	\$73,083,181
Tunica	\$56,858,696
Humphreys	\$48,270,615
Quitman	\$43,049,905

Grains	
County	Sales
Washington	\$79,589,161
Yazoo	\$65,214,343
Leflore	\$63,238,366
Sunflower	\$61,508,101
Bolivar	\$61,133,966
Tallahatchie	\$53,095,283
Tunica	\$38,893,015
Noxubee	\$36,455,478
Coahoma	\$36,370,834
Sharkey	\$31,256,513

Cotton/Cottonseed		
County	Sales	
Coahoma	\$57,197,395	
Tallahatchie	\$32,865,869	
Holmes	\$30,286,981	
Leflore	\$28,618,939	
Yazoo	\$19,830,663	
Noxubee	\$18,165,380	
Panola	\$18,159,860	
Humphreys	\$15,873,547	
Quitman	\$15,459,526	
Tunica	\$14,242,569	

Top 10 Counties by Commodity Groups (ranked by cash receipts)

Fruits/Vegetables/Nuts		Other Crops		Cattle and Calves	
County	Sales	County	Sales	County	Sales
Calhoun	\$42,957,857	George	\$16,246,916	Covington	\$12,004,380
Chickasaw	\$26,569,272	Tate	\$11,554,723	Scott	\$6,447,390
Webster	\$8,310,577	Monroe	\$9,404,276	Lincoln	\$6,342,332
Yalobusha	\$5,827,683	Yazoo	\$9,399,341	Jones	\$5,638,963
Pearl River	\$3,759,665	Holmes	\$9,257,255	Tate	\$5,619,648
Wayne	\$3,471,856	Hinds	\$8,616,400	Walthall	\$5,496,452
Lamar	\$3,209,594	Pearl River	\$8,423,277	Simpson	\$5,071,039
Tate	\$2,725,250	Panola	\$6,713,868	Pearl River	\$5,022,750
Forrest	\$2,619,641	Carroll	\$6,602,904	Neshoba	\$4,842,079
Greene	\$2,544,436	Neshoba	\$6,579,187	Marshall	\$4,837,839

Top 10 Counties by Commodity Groups (ranked by cash receipts)

Poultry and Eggs

County	Sales
Leake	\$267,100,000
Neshoba	\$209,400,000
Jones	\$197,900,000
Jasper	\$187,500,000
Smith	\$186,300,000
Covington	\$173,500,000
Wayne	\$170,000,000
Scott	\$140,600,000
Simpson	\$125,000,000
Newton	\$87,365,121

Other Animal Production*

Other Animal Production		
County	Sales	
Leflore	\$95,321,390	
Noxubee	\$51,391,988	
Sunflower	\$43,429,855	
Chickasaw	\$37,160,340	
Humphreys	\$32,768,176	
Coahoma	\$19,777,420	
Lowndes	\$16,569,235	
Calhoun	\$16,126,327	
Monroe	\$12,790,736	
Rankin	\$8,138,063	

^{*}Other Animal Production includes: milk from cows; hogs and pigs; sheep, goats, wool, mohair, and milk; horses, ponies, mules, burros, and donkeys; aquaculture; and other animals and other animal products.

Forestry and Forest Products

Forestry and Forest Products		
County	Sales	
Hinds	\$129,646,590	
Neshoba	\$64,995,532	
Lincoln	\$52,624,151	
Stone	\$40,964,161	
Smith	\$38,031,543	
Amite	\$35,029,780	
Franklin	\$27,825,911	
Yazoo	\$27,062,138	
Tishomingo	\$23,959,089	
Leake	\$23,775,049	