Economic Contribution of Agricultural Sales

Franklin County, MS (2022)

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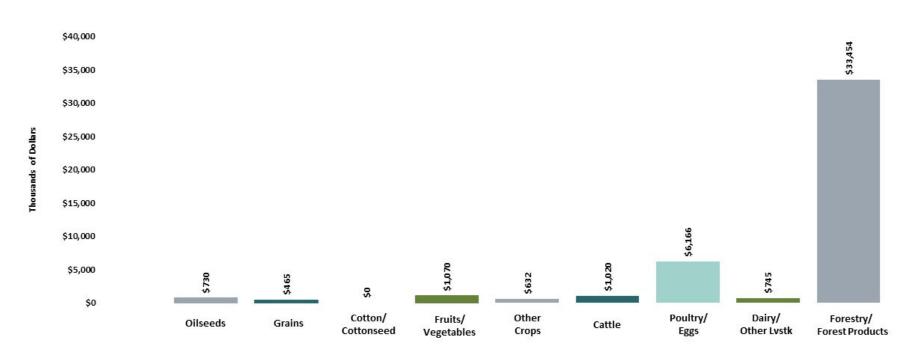
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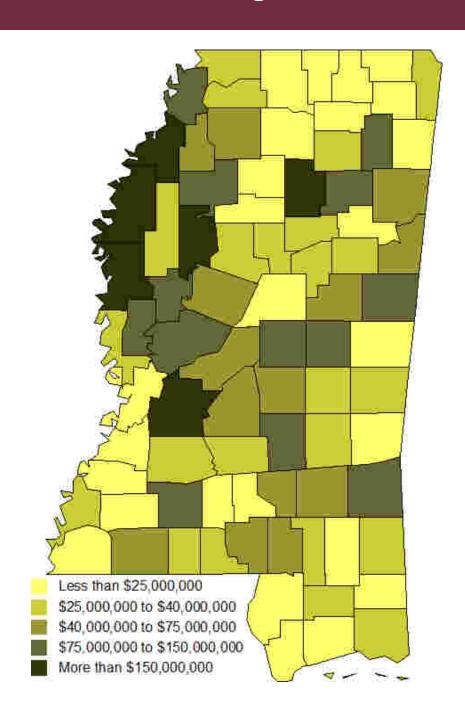
Commodity Cash Receipts from Marketings





Sales denoted in thousands of dollars Source: 2021 IMPLAN Dataset

Total Value Added Attributable to Agricultural Production



State Ranking of County Sales

Commodity	Ranking
Oilseeds	62
Grains	66
Cotton/Cottonseed	60
Fruits/Vegetables	20
Other Crops	76
Cattle	67
Poultry/Eggs	33
Other Livestock/Dairy	55

Economic Impacts	Employment	Labor Income	Value Added	Industry Sales
Direct Effect	535.5	\$16,215,955	\$19,808,380	\$44,187,189
Indirect Effect	41.0	\$1,646,596	\$2,013,523	\$4,032,285
Induced Effect	16.2	\$584,830	\$1,652,674	\$2,836,603
Total Effect	592.7	\$18,447,381	\$23,474,578	\$51,056,077

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	562.5	\$17,161,529	\$20,769,410	\$45,584,113
Construction	0.4	\$7,791	\$9,978	\$65,240
*TIPU	0.2	\$13,256	\$38,216	\$85,376
Manufacturing	0.0	\$2,300	\$5,218	\$261,563
Trade	6.2	\$232,385	\$434,170	\$826,544
Service	23.1	\$1,012,044	\$2,194,150	\$4,153,852
Government	0.3	\$17,861	\$22,228	\$56,869

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

Industries Most Impacted by Agricultural Output	Employ- ment	Labor Income	Value- Added	Industry Sales
Support activities for agriculture and forestry	17.9	\$868,942	\$874,785	\$966,806
Truck transportation	4.3	\$271,670	\$370,082	\$895,897
Owner-occupied dwellings	0.0	\$0	\$720,901	\$870,008
Other real estate	1.4	\$24,127	\$86,129	\$264,424
Automotive repair and maintenance, except car washes	2.4	\$127,704	\$172,433	\$250,210

Economic Metrics by Commodity

Commodity	Employ	Labor Income	Value Added	Output
Oilseeds	8	\$433,842	\$421,931	\$738,317
Grains	9	\$143,960	\$72,746	\$528,437
Cotton/ Cottonseed	0	\$0	\$0	\$0
Fruits/Vegetables	19	\$471,848	\$541,063	\$958,379
Other Crops	39	\$165,168	\$231,808	\$307,923
Cattle	22	\$145,758	\$368,150	\$1,032,731
Poultry/Eggs	39	\$248,796	\$423,528	\$6,268,915
Other Lvstk/Dairy	9	\$109,120	\$183,633	\$648,948
Forestry/Logging	391	\$14,497,463	\$17,565,522	\$33,470,423
Total	536	\$16,215,955	\$19,808,381	\$43,954,073

Estimated Local Tax Impacts Attributable to Agricultural Production Sectors

Description	Employ Comp	Taxes on Production and Imports	Households	Corporations
Social Insurance	\$0			
TOPI: Sales Tax		\$4,385		
TOPI: Property Tax		\$540,011		
Corp Profits Tax				\$0
Personal Taxes			\$7,725	
Total Local Taxes	\$0	\$544,396	\$7,725	\$0

Estimated State Tax Impacts Attributable to Agricultural Production Sectors

Description	Employ Comp	Taxes on Production and Imports	Households	Corporations
Social Insurance	\$1,294			
TOPI: Sales Tax		\$906,220		
TOPI: Other Tax		\$92,494		
Corp Profits Tax				\$56,486
Personal Taxes			\$238,152	
Total Local Taxes	\$1,294	\$998,713	\$238,152	\$56,486

Top 10 Counties by Commodity Groups (ranked by output)

Sales
\$240,163,663
\$239,176,774
\$213,722,814
\$117,885,809
\$92,013,781
\$90,938,087
\$84,022,313
\$65,369,338
\$55,495,788
\$49,493,639

Grains	
County	Sales
Washington	\$77,921,470
Yazoo	\$63,350,792
Bolivar	\$61,696,149
Leflore	\$61,386,474
Sunflower	\$60,133,255
Tallahatchie	\$51,829,443
Tunica	\$39,820,480
Coahoma	\$36,389,685
Noxubee	\$35,322,616
Sharkey	\$30,337,322

Fruits/Vegetables/Nuts			
County	Sales		
Coahoma	\$35,356,689		
Chickasaw	\$21,866,454		
Webster	\$6,839,526		
Yalobusha	\$4,798,438		
Pearl River	\$3,155,904		
Wayne	\$3,114,100		
Lamar	\$2,698,357		
Tate	\$2,251,666		
Forrest	\$2,190,355		
Greene	\$2,113,413		

Top 10 Counties by Commodity Groups (ranked by output)

ttonseed	Other Cro	ps	Cattle and	Calves
Sales	County	Sales	County	Sales
\$84,316,304	George	\$13,513,934	Covington	\$14,838,022
\$48,448,510	Neshoba	\$9,939,933	Scott	\$7,969,301
\$44,646,899	Tate	\$9,735,152	Lincoln	\$7,839,444
\$42,187,990	Monroe	\$8,031,006	Jones	\$6,970,045
\$29,232,943	Holmes	\$7,996,082	Tate	\$6,946,170
\$26,778,103	Yazoo	\$7,981,424	Walthall	\$6,793,894
\$26,769,965	Hinds	\$7,891,189	Simpson	\$6,268,061
\$23,399,646	Pearl River	\$6,999,928	Pearl River	\$6,208,374
\$22,789,327	Panola	\$5,770,916	Neshoba	\$5,985,055
\$20,995,375	Carroll	\$5,639,727	Marshall	\$5,979,814
	\$84,316,304 \$48,448,510 \$44,646,899 \$42,187,990 \$29,232,943 \$26,778,103 \$26,769,965 \$23,399,646 \$22,789,327	Sales County \$84,316,304 George \$48,448,510 Neshoba \$44,646,899 Tate \$42,187,990 Monroe \$29,232,943 Holmes \$26,778,103 Yazoo \$26,769,965 Hinds \$23,399,646 Pearl River \$22,789,327 Panola	Sales County Sales \$84,316,304 George \$13,513,934 \$48,448,510 Neshoba \$9,939,933 \$44,646,899 Tate \$9,735,152 \$42,187,990 Monroe \$8,031,006 \$29,232,943 Holmes \$7,996,082 \$26,778,103 Yazoo \$7,981,424 \$26,769,965 Hinds \$7,891,189 \$23,399,646 Pearl River \$6,999,928 \$22,789,327 Panola \$5,770,916	Sales County Sales County \$84,316,304 George \$13,513,934 Covington \$48,448,510 Neshoba \$9,939,933 Scott \$44,646,899 Tate \$9,735,152 Lincoln \$42,187,990 Monroe \$8,031,006 Jones \$29,232,943 Holmes \$7,996,082 Tate \$26,778,103 Yazoo \$7,981,424 Walthall \$26,769,965 Hinds \$7,891,189 Simpson \$23,399,646 Pearl River \$6,999,928 Pearl River \$22,789,327 Panola \$5,770,916 Neshoba

Top 10 Counties by Commodity Groups (ranked by output)

Poultry and Eggs

County	Sales
Leake	\$405,106,025
Neshoba	\$317,620,337
Jones	\$300,141,607
Jasper	\$284,358,381
Smith	\$282,518,612
Covington	\$263,079,398
Wayne	\$257,859,056
Scott	\$213,262,154
Simpson	\$189,551,395
Newton	\$132,506,170

Other Animal Production*

Other Animal Production.	
County	Sales
Leflore	\$111,659,471
Noxubee	\$60,028,564
Sunflower	\$50,872,841
Chickasaw	\$42,223,630
Humphreys	\$38,383,491
Coahoma	\$23,125,350
Lowndes	\$19,231,266
Calhoun	\$18,177,748
Monroe	\$14,988,461
Rankin	\$9,532,200

^{*}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

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County	Sales
Hinds	\$154,921,242
Neshoba	\$82,276,301
Lincoln	\$63,558,829
Stone	\$49,257,258
Smith	\$45,725,865
Amite	\$42,216,494
Franklin	\$33,454,247
Yazoo	\$32,532,181
Tishomingo	\$28,803,843
Leake	\$28,585,873