

Economic Contribution of Agricultural Sales

Calhoun County, MS (2021)

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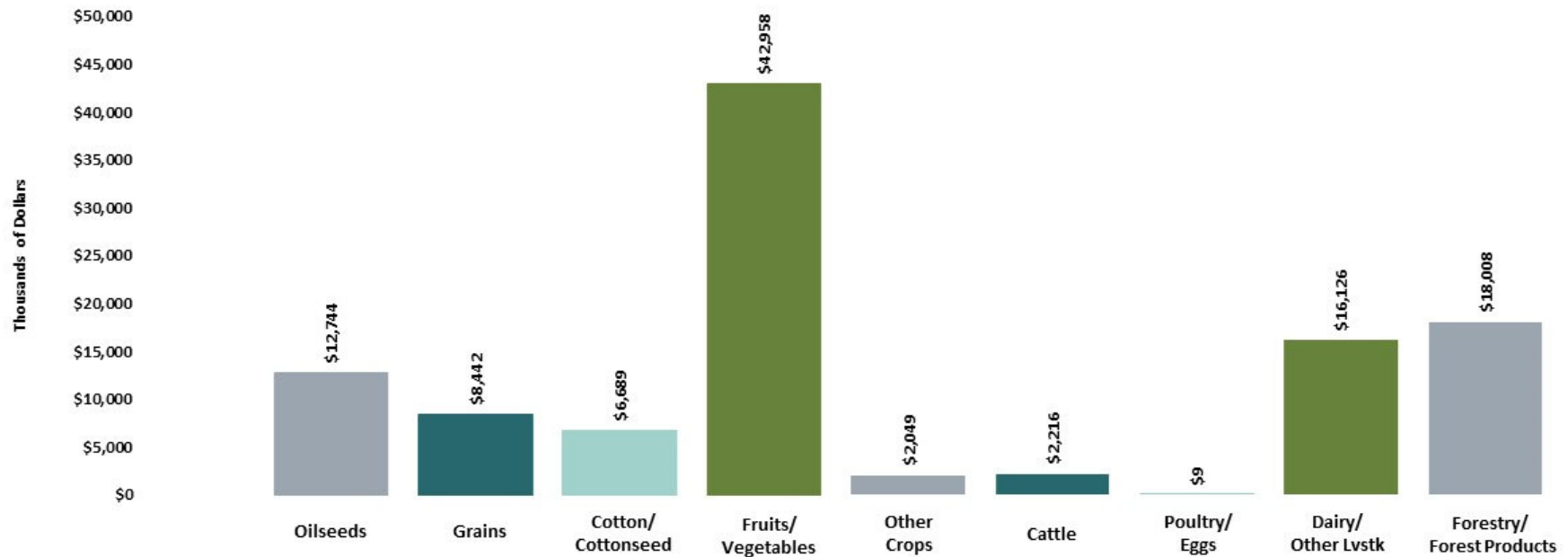


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Commodity Cash Receipts from Marketings

Calhoun County



Sales denoted in thousands of dollars

Source: 2021 IMPLAN Dataset

State Ranking of County Sales

Commodity	Ranking
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Oilseeds	20
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Grains	21
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Cotton/Cottonseed	17
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Fruits/Vegetables	1
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Other Crops	55
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Cattle	44
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Poultry/Eggs	69
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Other Livestock/Dairy	8
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Economic Impacts	Employment	Labor Income	Value Added	Industry Sales
Direct Effect	984.4	\$47,448,751	\$59,121,784	\$109,224,697
Indirect Effect	240.1	\$12,416,490	\$13,206,111	\$21,222,873
Induced Effect	133.9	\$3,990,792	\$9,681,160	\$19,493,720
Total Effect	1,358.4	\$63,856,034	\$82,009,055	\$149,941,290

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	Employment	Labor Income	Value Added	Industry Sales
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Macro Industry Total Effects

Agriculture	1,160.8	\$57,173,249	\$67,594,807	\$117,950,585
Construction	4.6	\$102,552	\$90,897	\$787,351
*TIPU	3.3	\$169,154	\$646,797	\$1,991,229
Manufacturing	0.5	\$19,458	\$46,995	\$587,661
Trade	50.2	\$1,807,845	\$3,881,519	\$7,652,285
Service	137.5	\$4,521,751	\$9,646,055	\$20,740,690
Government	1.2	\$87,620	\$87,709	\$99,550

**TIPU is Transportation, Infrastructure, and Public Utilities*

Employment and Labor Income by Commodity

Commodity	Employ	Labor Income
Oilseeds	47	\$7,837,852
Grains	55	\$2,540,539
Cotton/Cottonseed	60	\$3,268,236
Fruits/Vegetables	330	\$9,573,605
Other Crops	73	\$589,156
Cattle	15	\$421,200
Poultry/Eggs	0	\$618
Other Lvstk/Dairy	279	\$9,739,367
Total	859	\$33,981,310

Industries Most Impacted by Agricultural Output	Employ- ment	Labor Income	Value- Added	Industry Sales
Support activities for agriculture and forestry	176.4	\$9,692,725	\$8,473,816	\$8,722,160
Owner-occupied dwellings	0.0	\$0	\$3,436,963	\$4,347,072
Other real estate	19.4	\$895,504	\$1,259,503	\$3,667,389
Hospitals	15.7	\$903,326	\$1,019,483	\$2,391,916
Truck transportation	9.7	\$514,721	\$586,341	\$1,629,418

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

County	Sales
Calhoun	\$42,957,857
Chickasaw	\$26,569,272
Webster	\$8,310,577
Yalobusha	\$5,827,683
Pearl River	\$3,759,665
Wayne	\$3,471,856
Lamar	\$3,209,594
Tate	\$2,725,250
Forrest	\$2,619,641
Greene	\$2,544,436

Other Crops

County	Sales
George	\$16,246,916
Tate	\$11,554,723
Monroe	\$9,404,276
Yazoo	\$9,399,341
Holmes	\$9,257,255
Hinds	\$8,616,400
Pearl River	\$8,423,277
Panola	\$6,713,868
Carroll	\$6,602,904
Neshoba	\$6,579,187

Cattle and Calves

County	Sales
Covington	\$12,004,380
Scott	\$6,447,390
Lincoln	\$6,342,332
Jones	\$5,638,963
Tate	\$5,619,648
Walthall	\$5,496,452
Simpson	\$5,071,039
Pearl River	\$5,022,750
Neshoba	\$4,842,079
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*

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

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