

# Economic Contribution of Agricultural Sales

*Holmes County, MS (2021)*

*extension.msstate.edu/economic-profiles*

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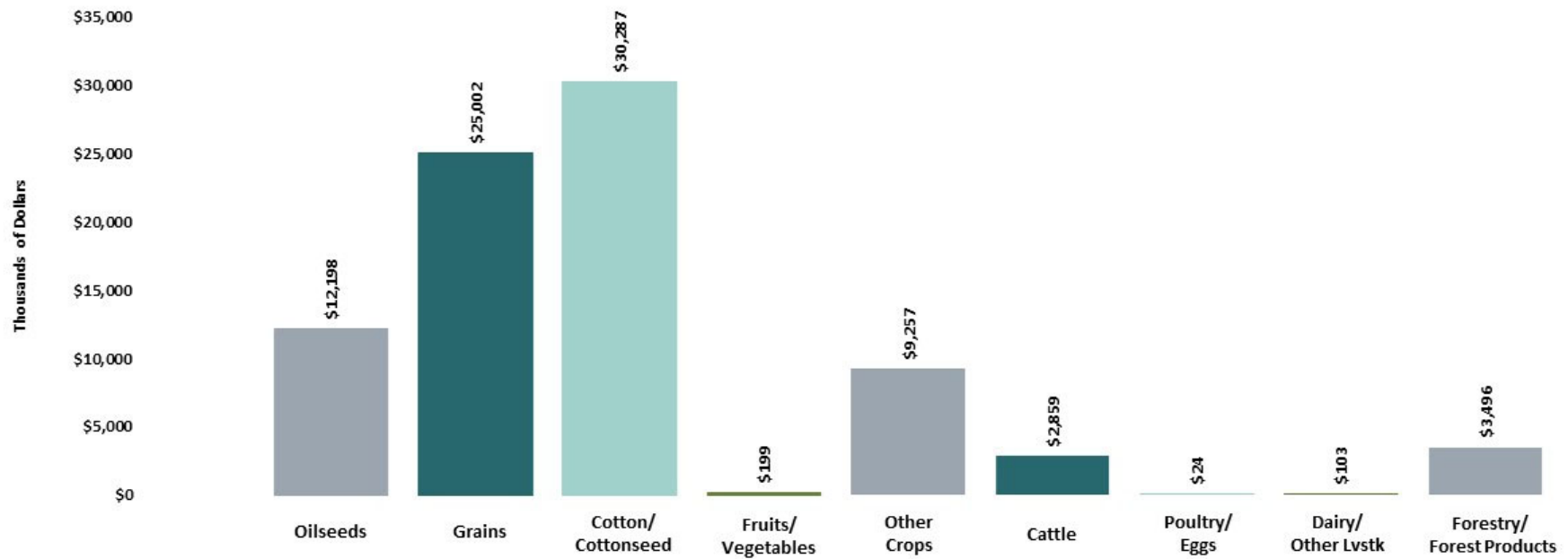


**MISSISSIPPI STATE**  
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**EXTENSION**

# Commodity Cash Receipts from Marketings

## Holmes County



Sales denoted in thousands of dollars

Source: 2021 IMPLAN Dataset

## State Ranking of County Sales

### Commodity

### Ranking

Oilseeds

22

Grains

12

Cotton/Cottonseed

3

Fruits/Vegetables

60

Other Crops

5

Cattle

35

Poultry/Eggs

62

Other Livestock/Dairy

71

<b>Economic Impacts</b>	<b>Employment</b>	<b>Labor Income</b>	<b>Value Added</b>	<b>Industry Sales</b>
Direct Effect	561.7	-\$3,213,929	\$26,438,166	\$83,181,681
Indirect Effect	138.5	\$5,372,253	\$6,703,603	\$13,344,927
Induced Effect	-1.8	-\$42,578	-\$114,231	-\$208,914
<b>Total Effect</b>	<b>698.4</b>	<b>\$2,115,746</b>	<b>\$33,027,538</b>	<b>\$96,317,693</b>

*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.

<b>Economic Impacts</b>	<b>Employment</b>	<b>Labor Income</b>	<b>Value Added</b>	<b>Industry Sales</b>
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### **Macro Industry Total Effects**

Agriculture	640.3	\$904,395	\$29,959,682	\$86,813,882
Construction	3.3	\$89,683	\$86,143	\$585,924
*TIPU	2.4	\$94,235	\$351,716	\$1,083,297
Manufacturing	0.3	\$12,825	\$26,675	\$348,764
Trade	6.6	\$137,398	\$652,698	\$1,392,576
Service	44.9	\$843,539	\$1,909,021	\$5,968,800
Government	0.4	\$28,170	\$28,199	\$31,925

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

## Employment and Labor Income by Commodity

Commodity	Employ	Labor Income
Oilseeds	31	-\$1,658,321
Grains	105	-\$1,826,158
Cotton/Cottonseed	146	-\$253,555
Fruits/Vegetables	1	-\$54,753
Other Crops	226	-\$1,108,853
Cattle	13	-\$465,288
Poultry/Eggs	0	-\$234
Other Lvstk/Dairy	1	-\$19,232
<b>Total</b>	<b>527</b>	<b>-\$5,190,968</b>

<b>Industries Most Impacted by Agricultural Output</b>	<b>Employ- ment</b>	<b>Labor Income</b>	<b>Value- Added</b>	<b>Industry Sales</b>
Support activities for agriculture and forestry	78.6	\$4,118,323	\$3,521,516	\$3,632,202
Other real estate	12.9	\$179,767	\$824,381	\$2,432,150
Truck transportation	8.2	\$156,017	\$151,520	\$1,029,188
Monetary auth/depository credit intermediation	1.7	\$169,902	\$494,811	\$653,090
Wholesale-Machinery, equipment, and supplies	3.4	\$46,085	\$133,673	\$609,019

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

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

County	Sales
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Covington	\$12,004,380
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Scott	\$6,447,390
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Lincoln	\$6,342,332
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Jones	\$5,638,963
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Tate	\$5,619,648
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Walthall	\$5,496,452
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Simpson	\$5,071,039
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Pearl River	\$5,022,750
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Neshoba	\$4,842,079
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Marshall	\$4,837,839
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# 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