

# Economic Contribution of Agricultural Sales

*Adams County, MS (2020)*

*extension.msstate.edu/economic-profiles*

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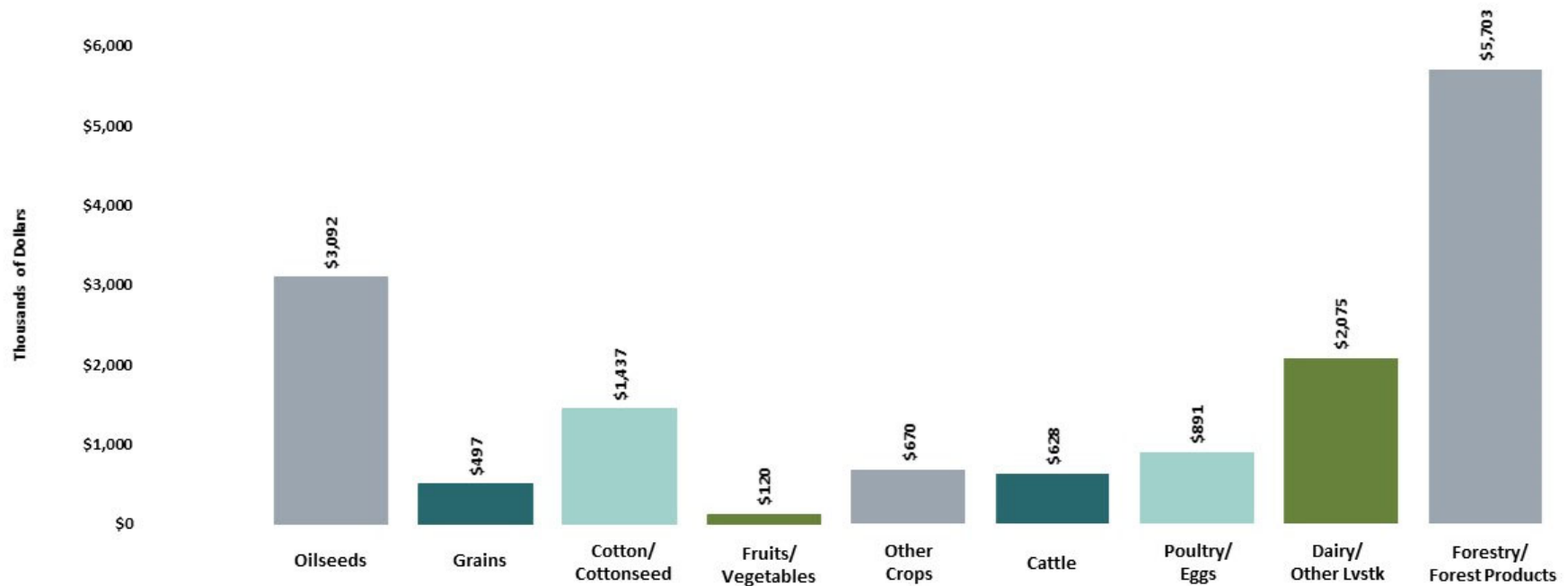


**MISSISSIPPI STATE**  
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# Commodity Cash Receipts from Marketings

## Adams County



Sales denoted in thousands of dollars

Source: 2020 IMPLAN Dataset

## State Ranking of County Sales

### Commodity

### Ranking

Oilseeds

36

Grains

55

Cotton/Cottonseed

48

Fruits/Vegetables

68

Other Crops

74

Cattle

70

Poultry/Eggs

39

Other Livestock/Dairy

26

<b>Economic Impacts</b>	<b>Employment</b>	<b>Labor Income</b>	<b>Value Added</b>	<b>Industry Sales</b>
Direct Effect	244.8	\$6,102,895	\$8,364,855	\$9,467,021
Indirect Effect	29.5	\$751,841	\$1,355,090	\$2,675,722
Induced Effect	28.7	\$1,087,869	\$2,034,211	\$3,744,770
<b>Total Effect</b>	<b>302.9</b>	<b>\$7,942,605</b>	<b>\$11,754,156</b>	<b>\$15,887,513</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	261.6	\$6,360,085	\$8,599,264	\$9,702,077
Construction	0.4	\$15,374	\$17,517	\$92,848
*TIPU	3.4	\$106,373	\$212,812	\$439,893
Manufacturing	0.2	\$16,507	\$31,912	\$77,710
Trade	5.2	\$274,721	\$540,613	\$977,124
Service	30.1	\$1,083,594	\$2,239,555	\$4,317,877
Government	1.9	\$76,533	\$118,683	\$257,430

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

## Employment and Labor Income by Commodity

Commodity	Employ	Labor Income
Oilseeds	27	\$695,699
Grains	8	\$55,131
Cotton/Cottonseed	31	\$425,531
Fruits/Vegetables	2	\$17,018
Other Crops	40	\$159,246
Cattle	11	\$15,987
Poultry/Eggs	4	\$56,348
Other Lvstk/Dairy	78	\$293,239
<b>Total</b>	<b>202</b>	<b>\$1,759,239</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>
Other real estate	4.7	\$84,338	\$458,863	\$1,003,140
Owner-occupied dwellings	0.0	\$0	\$430,578	\$548,297
Wholesale - Other nondurable goods merch whlsale	2.1	\$117,715	\$255,022	\$533,178
Hospitals	2.5	\$153,079	\$177,529	\$396,976
Support activities for agriculture and forestry	16.9	\$257,021	\$233,862	\$234,501

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

### Oilseeds

County	Sales
Bolivar County	\$166,300,000
Washington County	\$165,600,000
Sunflower County	\$148,000,000
Leflore County	\$81,634,758
Tallahatchie County	\$63,718,636
Coahoma County	\$62,961,330
Sharkey County	\$58,184,624
Tunica County	\$45,267,624
Humphreys County	\$38,430,286
Quitman County	\$34,273,857

### Grains

County	Sales
Bolivar County	\$53,381,428
Washington County	\$48,206,791
Tunica County	\$42,232,769
Sunflower County	\$42,062,702
Leflore County	\$32,740,913
Yazoo County	\$32,229,805
Tallahatchie County	\$30,922,808
Coahoma County	\$22,554,152
Noxubee County	\$17,842,770
Humphreys County	\$17,626,848

### Cotton/Cottonseed

County	Sales
Coahoma County	\$60,138,741
Tallahatchie County	\$34,555,977
Holmes County	\$31,844,473
Leflore County	\$30,090,652
Yazoo County	\$20,850,445
Noxubee County	\$19,099,525
Panola County	\$19,093,721
Humphreys County	\$16,689,835
Quitman County	\$16,254,524
Tunica County	\$14,974,985



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

### Fruits/Vegetables/Nuts

County	Sales
Calhoun County	\$34,232,183
Chickasaw County	\$21,170,464
Webster County	\$6,637,025
Yalobusha County	\$4,646,625
Pearl River County	\$3,189,381
Wayne County	\$3,179,540
Lamar County	\$3,161,241
Tate County	\$2,183,342
Forrest County	\$2,162,221
Greene County	\$2,111,693

### Other Crops

County	Sales
George County	\$12,627,189
Hinds County	\$10,946,410
Tate County	\$9,208,504
Monroe County	\$7,513,873
Yazoo County	\$7,493,035
Holmes County	\$7,355,825
Pearl River County	\$6,703,631
Neshoba County	\$5,337,711
Panola County	\$5,336,082
Carroll County	\$5,275,031

### Cattle and Calves

County	Sales
Covington County	\$10,077,559
Scott County	\$5,412,521
Lincoln County	\$5,324,326
Jones County	\$4,733,855
Tate County	\$4,717,639
Walthall County	\$4,614,218
Simpson County	\$4,257,088
Pearl River County	\$4,216,550
Neshoba County	\$4,064,878
Marshall County	\$4,061,319

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

### Poultry and Eggs

County	Sales
Leake County	\$196,100,000
Neshoba County	\$153,700,000
Jones County	\$145,300,000
Jasper County	\$137,600,000
Smith County	\$136,800,000
Covington County	\$127,300,000
Wayne County	\$124,800,000
Scott County	\$103,200,000
Simpson County	\$91,752,625
Newton County	\$64,139,969

### Other Animal Production\*

County	Sales
Leflore County	\$56,580,570
Noxubee County	\$31,902,240
Chickasaw County	\$29,810,163
Sunflower County	\$25,784,233
Humphreys County	\$19,457,247
Calhoun County	\$13,802,544
Coahoma County	\$11,988,261
Lowndes County	\$10,891,379
Monroe County	\$7,936,331
Tippah County	\$6,168,809

*\*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 County	\$51,897,923
Neshoba County	\$23,361,962
Lincoln County	\$18,645,597
Stone County	\$14,497,797
Smith County	\$13,460,903
Amite County	\$12,524,237
Franklin County	\$9,848,243
Yazoo County	\$9,603,001
Madison County	\$9,423,954
Lowndes County	\$9,218,379