



## *Michigan State Agriculture Overview - 2007*

### *Farms*

|                           |            |
|---------------------------|------------|
| Number of Farms           | 52,800     |
| Land in Farms (acres)     | 10,000,000 |
| Average Farm Size (acres) | 189        |

### *Livestock Inventory*

|  |           |
|--|-----------|
| Cattle and Calves - All (Jan. 1, 2008) | 1,070,000 |
| Hogs & Pigs - All ( Dec. 1, 2007)      | 1,020,000 |
| Sheep (Jan. 1, 2008)                   | 82,000    |

### *Milk*

|                               |               |
|-------------------------------|---------------|
| Milk Cows (Average head)      | 335,000       |
| Milk Production per Cow (lbs) | 22,681        |
| Production (lbs)              | 7,598,000,000 |

### *Crops - Planted, Harvested, Yield, Production, Price (MYA), Value of Production*

| <i>Commodity</i>                          | <i>Planted All Purpose Acres</i> | <i>Harvestd Acres</i> | <i>Yield</i> | <i>Production</i> | <i>Price per Unit</i> | <i>Value of Production Dollars</i> |
|---|----------------------------------|-----------------------|--------------|-------------------|-----------------------|------------------------------------|
| Field & Misc Crops                        | 6,508,000                        |                       |              |                   |                       | 2,709,690,000                      |
| Corn For Grain                            | 2,650,000                        | 2,350,000             | 124.0 bus    | 291,400,000 bus   | 3.950 dols/bu         | 1,151,030,000                      |
| Soybeans                                  | 1,750,000                        | 1,740,000             | 39.0 bus     | 67,860,000 bus    | 9.850 dols/bu         | 668,421,000                        |
| Hay All (Dry)                             |                                  | 1,080,000             | 2.7 tons     | 2,880,000 tons    | 117.000 dols/ton      | 334,320,000                        |
| Hay Alfalfa (Dry)                         |                                  | 800,000               | 2.9 tons     | 2,320,000 tons    | 119.000 dols/ton      | 276,080,000                        |
| Wheat Winter All                          | 560,000                          | 540,000               | 65.0 bus     | 35,100,000 bus    | 5.350 dols/bu         | 187,785,000                        |
| Wheat All                                 | 560,000                          | 540,000               | 65.0 bus     | 35,100,000 bus    | 5.350 dols/bu         | 187,785,000                        |
| Potatoes Fall                             | 42,500                           | 42,000                | 350.0 cwt    | 14,700,000 cwt    | 8.400 dols/cwt        | 123,480,000                        |
| Potatoes All                              | 42,500                           | 42,000                | 350.0 cwt    | 14,700,000 cwt    | 8.400 dols/cwt        | 123,480,000                        |
| Beans Dry Edible                          | 200,000                          | 195,000               | 1,600.0 lbs  | 3,120,000 cwt     | 28.500 dols/cwt       | 88,920,000                         |
| Hay Other (Dry)                           |                                  | 280,000               | 2.0 tons     | 560,000 tons      | 104.000 dols/ton      | 58,240,000                         |
| Oats                                      | 70,000                           | 55,000                | 58.0 bus     | 3,190,000 bus     | 2.600 dols/bu         | 8,294,000                          |
| Barley All                                | 14,000                           | 13,000                | 56.0 bus     | 728,000 bus       | 2.500 dols/bu         | 1,820,000                          |
| Spearmint                                 |                                  | 1,500                 | 60.0 lbs     | 90 lbs            | 12.000 dols/lb        | 1,080,000                          |
| Peppermint                                |                                  | 700                   | 40.0 lbs     | 28 lbs            | 14.400 dols/lb        | 403,000                            |
| Corn For Silage                           |                                  | 280,000               | 15.0 tons    | 4,200,000 tons    |                       |                                    |
| Sugarbeets                                | 150,000                          | 149,000               | 23.4 tons    | 3,487,000 tons    |                       |                                    |
| Maple Syrup                               |                                  |                       | 0.2 gals     | 60 galts          |                       |                                    |
| Beans Navy (Pea/Beans)                    | 61,000                           | 59,500                | 1,660.0 lbs  | 990,000 cwt       |                       |                                    |
| Beans Pinto                               | 4,000                            | 3,900                 | 1,490.0 lbs  | 58,000 cwt        |                       |                                    |
| Beans Light Red Kidney                    | 8,600                            | 8,400                 | 1,180.0 lbs  | 99,000 cwt        |                       |                                    |
| Beans Dark Red Kidney                     | 2,300                            | 2,000                 | 900.0 lbs    | 18,000 cwt        |                       |                                    |
| Beans Small Red                           | 16,000                           | 15,500                | 1,630.0 lbs  | 253,000 cwt       |                       |                                    |
| Beans Cranberry                           | 6,900                            | 6,800                 | 1,290.0 lbs  | 88,000 cwt        |                       |                                    |
| Beans Black                               | 96,500                           | 94,500                | 1,630.0 lbs  | 1,540,000 cwt     |                       |                                    |
| Beans Other Dry Edible                    | 4,700                            | 4,400                 | 1,680.0 lbs  | 74,000 cwt        |                       |                                    |
| Alfalfa & Alfalfa Mixtures - New Seedings | 100,000                          |                       |              |                   |                       |                                    |



***Michigan State Agriculture Overview - 2007 - Continued***  
***Crops - Planted, Harvested, Yield, Production, Price (MYA), Value of Production - Continued***

| <i>Commodity</i>                | <i>Planted All Purpose Acres</i> | <i>Harvested Acres</i> | <i>Yield</i> | <i>Production</i> | <i>Price per Unit</i> | <i>Value of Production Dollars</i> |
|---------------------------------|----------------------------------|------------------------|--------------|-------------------|-----------------------|------------------------------------|
| Forage Alfalfa(Dry Hay+Haylage) |                                  | 880,000                | 3.7 tons     | 3,289,000 tons    |                       |                                    |
| Forage All(Dry Hay+Haylage)     |                                  | 1,170,000              | 3.3 tons     | 3,866,000 tons    |                       |                                    |

**2002 Census of Agriculture State Profile**  
 United States Department of Agriculture, Michigan Agricultural Statistics Service  
 Michigan - Ranked items within U.S. 2002

| Item  | Quantity  | U.S. Rank | Universe <sup>1</sup> |
|---|-----------|-----------|-----------------------|
| <b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)</b>             |           |           |                       |
| Total value of agricultural products sold                               | 3,772,435 | 22        | 50                    |
| Value of crops including nursery and greenhouse                         | 2,362,628 | 12        | 50                    |
| Value of livestock, poultry, and their products                         | 1,409,807 | 26        | 50                    |
| <b>VALUE OF SALES BY COMMODITY GROUP (\$1,000)</b>                      |           |           |                       |
| Grains, oilseeds, dry beans, and dry peas                               | 990,921   | 13        | 50                    |
| Tobacco   |           |           | 23                    |
| Cotton and cottonseed   |           |           | 17                    |
| Vegetables, melons, potatoes and sweet potatoes                         | 322,510   | 10        | 50                    |
| Fruits, tree nuts, and berries  | 181,469   | 5         | 50                    |
| Nursery, greenhouse, floriculture, and sod                              | 628,699   | 6         | 50                    |
| Cut Christmas trees and short rotation woody crops                      | 30,411    | 4         | 50                    |
| Other crops and hay   | 208,618   | 12        | 50                    |
| Poultry and eggs  | 146,700   | 25        | 50                    |
| Cattle and calves   | 298,517   | 31        | 50                    |
| Milk and other dairy products from cows                                 | 697,920   | 8         | 50                    |
| Hogs and pigs   | 200,027   | 13        | 50                    |
| Sheep, goats, and their products  | 6,613     | 20        | 50                    |
| Horses, ponies, mules, burros, and donkeys                              | 23,743    | 12        | 50                    |
| Aquaculture   | 3,316     | 31        | 50                    |
| Other animals and other animal products                                 | 32,972    | 4         | 50                    |
| <b>TOP LIVESTOCK INVENTORY ITEMS (number)</b>                           |           |           |                       |
| Layers 20 weeks old and older   | 7,308,261 | 14        | 50                    |
| Turkeys   | 1,204,019 | 18        | 50                    |
| Cattle and calves   | 998,204   | 31        | 50                    |
| Hogs and pigs   | 927,400   | 14        | 50                    |
| Broilers and other meat-type chickens                                   | 663,588   | 27        | 50                    |
| <b>TOP CROP ITEMS (acres)</b>   |           |           |                       |
| Soybeans  | 2,055,424 | 12        | 41                    |
| Corn for grain  | 2,007,021 | 11        | 49                    |
| Forage - land used for all hay and haylage, grass silage, and greenchop | 1,212,603 | 22        | 50                    |
| All Wheat for grain   | 433,783   | 18        | 48                    |
| Dry edible beans, excluding limas                                       | 259,026   | 2         | 40                    |

**Other Highlights**

| Economic Characteristics                                | Quantity | Operator Characteristics                    | Quantity  |
|---|----------|---|-----------|
| Principal operators by primary occupation:              |          | Farms by value of sales                     |           |
| Farming   | 29,071   | Less than \$1,000                           | 17,442    |
| Other   | 24,244   | \$1,000 to \$2,499                          | 5,849     |
|   |          | \$2,500 to \$4,999                          | 4,749     |
| Principal operators by sex:                             |          | \$5,000 to \$9,999                          | 5,107     |
| Male  | 47,411   | \$10,000 to \$19,999                        | 4,930     |
| Female  | 5,904    | \$20,000 to \$24,999                        | 1,499     |
|   |          | \$25,000 to \$39,999                        | 2,839     |
| Average age of principal operator (years)               | 54       | \$40,000 to \$49,999                        | 1,180     |
|   |          | \$50,000 to \$99,999                        | 3,229     |
| All operators 2/ by race:                               |          | \$100,000 to \$249,999                      | 3,231     |
| White   | 77,320   | \$250,000 to \$499,999                      | 1,807     |
| Black or African American                               | 243      | \$500,000 or more                           | 1,453     |
| American Indian or Alaska Native                        | 264      |   |           |
| Native Hawaiian or Other Pacific Islander               | 25       | Total farm production expenses (\$1,000)    | 3,333,716 |
| Asian   | 76       | Average per farm (\$)                       | 62,551    |
| More than one race                                      | 265      |   |           |
|   |          | Net cash farm income of operation (\$1,000) | 724,021   |
| All operators 2/ of Spanish, Hispanic, or Latino Origin | 1,145    | Average per farm (\$)                       | 13,585    |

(D) Cannot be disclosed. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

<sup>1</sup> Universe is number of states in U.S. with item.

<sup>2</sup> Data were collected for a maximum of three operators per farm.