MICHIGAN
Chart 1.
Changes in State's Agriculture: 1978 From 1974

Number of farms
Land in farms
Harvested cropland

Farms by size:
1 to 49 acres
50 to 499 acres
500 to 999 acres
1,000 to 1,999 acres
2,000 acres or more

Value of land and buildings
Value of agricultural products sold
Crops
Livestock
Poultry

Farms by value of sales:
$100,000 or more
$40,000 to $99,999
$20,000 to $39,999
$10,000 to $19,999
$5,000 to $9,999
$2,500 to $4,999
Less than $2,500

Selected farm production expenses:
Feed purchased
Fertilizer
Other chemicals
Hired farm labor
Gasoline and petroleum
Estimated value of machinery and equipment

As percent of 1974

Mail portion
Area sample

U.S. Department of Commerce  BUREAU OF THE CENSUS
Chart 2.
Profile of State's Agriculture: 1978

Farms by size:
- 1 to 49 acres: 29.6%
- 50 to 179 acres: 41.3%
- 180 to 499 acres: 22.7%
- 500 to 999 acres: 5.1%
- 1,000 to 1,999 acres: 1.1%
- 2,000 acres or more: 0.2%

Farms by value of land and buildings:
- $1 to $19,999: 6.7%
- $20,000 to $39,999: 14.0%
- $40,000 to $99,999: 36.2%
- $100,000 to $499,999: 36.6%
- $500,000 or more: 6.4%

Farms by value of machinery and equipment:
- $1 to $4,999: 12.8%
- $5,000 to $9,999: 27.2%
- $10,000 to $19,999: 19.5%
- $20,000 to $49,999: 21.3%
- $50,000 to $99,999: 12.1%
- $100,000 or more: 7.1%

Operators by age group:
- Under 35 years: 16.8%
- 35 to 44 years: 21.0%
- 45 to 54 years: 24.5%
- 55 to 64 years: 22.9%
- 65 years or over: 14.8%

Operators by tenure:
- Full owner: 63.3%
- Part owner: 30.2%
- Tenant: 6.5%

Farms by type of organization:
- Individual or family: 90.0%
- Partnership: 8.6%
- Corporation: 1.2%
- Other: 0.2%
**MICHIGAN**

**Chart 2—Con.**
**Profile of State's Agriculture: 1978**

Operators working off farm:
- None: 38.6%
- 1 to 99 days: 8.1%
- 100 to 199 days: 7.9%
- 200 days or more: 45.4%

Value of agricultural products by commodity group:
- Crops: 52.2%
- Livestock: 43.7%
- Poultry: 4.0%

Expenditures for energy and petroleum products:
- Gasoline: 36.8%
- Diesel oil: 22.3%
- Lp gas, butane: 5.6%
- Fuel oil: 2.9%
- Electricity: 23.1%
- Other: 9.3%

**Chart 3.**
**Land in Farms by Type of Organization: 1978**

- Individual or family: 80.2%
- Partnership: 15.8%
- Corporation: 3.5%
- Other: 0.4%
Chart 4.
Farms by Value of Sales: 1978

<table>
<thead>
<tr>
<th>Value of Sales</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than $2,500</td>
<td>29.9%</td>
</tr>
<tr>
<td>$2,500 to $4,999</td>
<td>14.6%</td>
</tr>
<tr>
<td>$5,000 to $9,999</td>
<td>14.5%</td>
</tr>
<tr>
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<td>12.7%</td>
</tr>
<tr>
<td>$20,000 to $39,999</td>
<td>10.4%</td>
</tr>
<tr>
<td>$40,000 to $99,999</td>
<td>11.4%</td>
</tr>
<tr>
<td>$100,000 or more</td>
<td>6.3%</td>
</tr>
</tbody>
</table>

Chart 5.
Value of Products Sold by Size of Sales: 1978

<table>
<thead>
<tr>
<th>Value of Sales</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>$5,000 to $9,999</td>
<td>3.6%</td>
</tr>
<tr>
<td>Less than $5,000</td>
<td>3.0%</td>
</tr>
<tr>
<td>$10,000 to $19,999</td>
<td>6.4%</td>
</tr>
<tr>
<td>$20,000 to $39,999</td>
<td>10.5%</td>
</tr>
<tr>
<td>$40,000 to $99,999</td>
<td>25.4%</td>
</tr>
<tr>
<td>$100,000 or more</td>
<td>51.2%</td>
</tr>
</tbody>
</table>