Figure 2. Profile of State's Agriculture: 1987

- Farms by size:
  - 1 to 49 acres: 16.6%
  - 50 to 179 acres: 29.3%
  - 180 to 499 acres: 36.4%
  - 500 to 999 acres: 12.7%
  - 1,000 to 1,999 acres: 4.3%
  - 2,000 acres or more: 0.8%

- Farms by value of products sold:
  - Less than $2,500: 14.0%
  - $2,500 to $9,999: 17.4%
  - $10,000 to $49,999: 31.2%
  - $50,000 to $99,999: 18.1%
  - $100,000 to $249,999: 15.1%
  - $250,000 or more: 4.2%

- Farms by value of land and buildings:
  - Less than $40,000: 11.6%
  - $40,000 to $99,999: 25.9%
  - $100,000 to $499,999: 52.8%
  - $500,000 to $999,999: 7.5%
  - $1,000,000 or more: 2.2%

- Farms by type of organization:
  - Other: 0.3%
  - Corporation: 2.1%
  - Partnership: 9.3%
  - Individual or family: 88.3%

- Operator by tenure:
  - Full owner: 53.3%
  - Part owner: 34.4%
  - Tenant: 12.4%
  - None: 47.7%
  - 1 to 99 days: 12.0%
  - 100 to 199 days: 8.7%
  - 200 days or more: 25.9%
  - Not reported: 5.7%

- Operators working off farm:
  - Farming: 68.8%
  - Other: 31.2%

Percent of farms
Figure 3. **Percent of Farms and of Value of Products Sold: 1987**

<table>
<thead>
<tr>
<th>Value of sales</th>
<th>Number of farms</th>
<th>Value of agricultural products sold</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than $10,000</td>
<td>1.7</td>
<td>31.4</td>
</tr>
<tr>
<td>$10,000 to $49,999</td>
<td></td>
<td>31.2</td>
</tr>
<tr>
<td>$50,000 to $99,999</td>
<td></td>
<td>18.1</td>
</tr>
<tr>
<td>$100,000 to $249,999</td>
<td></td>
<td>15.1</td>
</tr>
<tr>
<td>$250,000 to $499,999</td>
<td></td>
<td>15.8</td>
</tr>
<tr>
<td>$500,000 or more</td>
<td>1.0</td>
<td>16.8</td>
</tr>
</tbody>
</table>

Figure 4. **Farms by Value of Agricultural Products Sold: 1959 to 1987**

Census year

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Thousands</td>
<td>160</td>
<td>140</td>
<td>120</td>
<td>100</td>
<td>80</td>
<td>60</td>
<td>40</td>
</tr>
</tbody>
</table>

$100,000 or more
$40,000 to $99,999
$10,000 to $39,999
Less than $10,000
Figure 5.  **Land Use: 1987**

Land use
Total acres = 26,573,819

- Other land: 5.7%
- Pastureland and rangeland: 3.9%
- Woodland: 8.0%
- Cropland: 82.3%
- Cropland idle: 9.7%
- Cropland pastured: 5.1%
- Other cropland—cover, crops failed, and summer fallow: 9.2%
- Cropland harvested: 76.0%

Figure 6.  **Selected Crops Harvested: 1987**

(Millions of acres)

- Corn for grain: 4.8
- Soybeans for beans: 4.4
- Wheat for grain: 2.4
- Hay—all types: 2.4
- Barley for grain: 0.8
- Oats for grain: 0.7

1987 CENSUS OF AGRICULTURE
Figure 7. **Value of Livestock and Poultry Sold: 1987**

State total = $3,175,549,000

- Hogs and pigs: 25.6%
- Dairy products: 33.4%
- Fattened cattle: 13.3%
- Other cattle and calves: 10.3%
- Poultry and poultry products: 15.4%
- All other livestock: 2.1%

Figure 8. **Production Expenses: 1987**

- Livestock purchased: $541.9 million
- Feed purchased: $747.7 million
- Fertilizer/Chemicals/Seeds: $755.1 million
- Energy cost: $355.4 million
- Labor--Hired/Contract: $265.8 million
- Interest expense: $446.2 million
- Other: $1,315.4 million

(Bar chart showing millions of dollars spent on various expenses.)