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

- Number of farms: 128.3%
- Land in farms: 102.0%
- Harvested cropland: 102.6%
- Farms by size:
  - 1 to 49 acres: 159.4%
  - 50 to 499 acres: 110.1%
  - 500 to 999 acres: 98.1%
  - 1,000 to 1,999 acres: 97.3%
  - 2,000 acres or more: 101.9%
- Value of land and buildings: 203.5%
- Value of agricultural products sold:
  - Crops: 126.4%
  - Livestock: 112.9%
  - Poultry: 119.8%
- Farms by value of sales:
  - $100,000 or more: 120.9%
  - $40,000 to $99,999: 106.1%
  - $20,000 to $39,999: 96.2%
  - $10,000 to $19,999: 107.0%
  - $5,000 to $9,999: 125.0%
  - $2,500 to $4,999: 177.1%
  - Less than $2,500: 148.7%
- Selected farm production expenses:
  - Feed purchased: 124.1%
  - Fertilizer: 124.6%
  - Other chemicals: 167.8%
  - Hired farm labor: 153.7%
  - Gasoline and petroleum: 156.4%
  - Estimated value of machinery and equipment: 176.4%
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Chart 2.
Profile of State’s Agriculture: 1978

Farms by size:
- 1 to 49 acres: 51.0%
- 50 to 179 acres: 23.1%
- 180 to 499 acres: 11.6%
- 500 to 999 acres: 5.3%
- 1,000 to 1,999 acres: 4.4%
- 2,000 acres or more: 4.5%

Farms by value of land and buildings:
- $1 to $19,999: 3.3%
- $20,000 to $39,999: 7.7%
- $40,000 to $99,999: 29.2%
- $100,000 to $499,999: 45.0%
- $500,000 or more: 14.7%

Farms by value of machinery and equipment:
- $1 to $4,999: 17.4%
- $5,000 to $9,999: 29.7%
- $10,000 to $19,999: 17.0%
- $20,000 to $49,999: 17.5%
- $50,000 to $99,999: 8.7%
- $100,000 or more: 9.7%

Operators by age group:
- Under 35 years: 15.0%
- 35 to 44 years: 23.0%
- 45 to 54 years: 26.4%
- 55 to 64 years: 22.3%
- 65 years or over: 13.4%

Operators by tenure:
- Full owner: 67.3%
- Part owner: 24.3%
- Tenant: 8.4%

Farms by type of organization:
- Individual or family: 86.4%
- Partnership: 8.9%
- Corporation: 4.3%
- Other: .4%
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Chart 2 — Con.
Profile of State’s Agriculture: 1978

Operators working off farm:
- None: 38.9%
- 1 to 99 days: 9.5%
- 100 to 199 days: 9.0%
- 200 days or more: 42.6%

Value of agricultural products by commodity group:
- Crops: 62.2%
- Livestock: 34.3%
- Poultry: 3.5%

Expenditures for energy and petroleum products:
- Gasoline: 39.2%
- Diesel oil: 24.8%
- Lp gas, butane: 1.8%
- Fuel oil: 2.2%
- Electricity: 23.8%
- Other: 8.1%

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

- Individual or family: 53.4%
- Partnership: 14.9%
- Corporation: 18.0%
- Other: 13.7%

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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>34.6%</td>
</tr>
<tr>
<td>$2,500 to $4,999</td>
<td>12.9%</td>
</tr>
<tr>
<td>$10,000 to $19,999</td>
<td>8.3%</td>
</tr>
<tr>
<td>$20,000 to $39,999</td>
<td>4.4%</td>
</tr>
<tr>
<td>$40,000 to $99,999</td>
<td>1.4%</td>
</tr>
<tr>
<td>$100,000 or more</td>
<td>75.4%</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>Less than $5,000</td>
<td>1.4%</td>
</tr>
<tr>
<td>$5,000 to $9,999</td>
<td>1.2%</td>
</tr>
<tr>
<td>$10,000 to $19,999</td>
<td>2.1%</td>
</tr>
<tr>
<td>$20,000 to $39,999</td>
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<td>15.4%</td>
</tr>
<tr>
<td>$100,000 or more</td>
<td>75.4%</td>
</tr>
</tbody>
</table>