PENNSYLVANIA

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

<table>
<thead>
<tr>
<th>Category</th>
<th>As percent of 1974</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of farms</td>
<td>112.7</td>
</tr>
<tr>
<td>Land in farms</td>
<td>106.9</td>
</tr>
<tr>
<td>Harvested cropland</td>
<td>111.8</td>
</tr>
<tr>
<td>Farms by size:</td>
<td></td>
</tr>
<tr>
<td>1 to 49 acres</td>
<td>140.7</td>
</tr>
<tr>
<td>50 to 499 acres</td>
<td>104.9</td>
</tr>
<tr>
<td>500 to 999 acres</td>
<td>120.0</td>
</tr>
<tr>
<td>1,000 to 1,999 acres</td>
<td>107.8</td>
</tr>
<tr>
<td>2,000 acres or more</td>
<td>126.7</td>
</tr>
<tr>
<td>Value of land and buildings</td>
<td>187.0</td>
</tr>
<tr>
<td>Value of agricultural products sold</td>
<td></td>
</tr>
<tr>
<td>Crops</td>
<td>145.7</td>
</tr>
<tr>
<td>Livestock</td>
<td>143.8</td>
</tr>
<tr>
<td>Poultry</td>
<td>145.9</td>
</tr>
<tr>
<td>Farms by value of sales:</td>
<td></td>
</tr>
<tr>
<td>$100,000 or more</td>
<td>175.8</td>
</tr>
<tr>
<td>$40,000 to $99,999</td>
<td>128.2</td>
</tr>
<tr>
<td>$20,000 to $39,999</td>
<td>77.5</td>
</tr>
<tr>
<td>$10,000 to $19,999</td>
<td>100.1</td>
</tr>
<tr>
<td>$5,000 to $9,999</td>
<td>127.0</td>
</tr>
<tr>
<td>$2,500 to $4,999</td>
<td>154.7</td>
</tr>
<tr>
<td>Less than $2,500</td>
<td>98.8</td>
</tr>
<tr>
<td>Selected farm production expenses:</td>
<td></td>
</tr>
<tr>
<td>Feed purchased</td>
<td>127.2</td>
</tr>
<tr>
<td>Fertilizer</td>
<td>134.2</td>
</tr>
<tr>
<td>Other chemicals</td>
<td>163.6</td>
</tr>
<tr>
<td>Hired farm labor</td>
<td>157.3</td>
</tr>
<tr>
<td>Gasoline and petroleum</td>
<td>155.3</td>
</tr>
<tr>
<td>Estimated value of machinery and equipment</td>
<td>158.5</td>
</tr>
</tbody>
</table>
Chart 2. Profile of State's Agriculture: 1978

- Farms by size:
  - 1 to 49 acres: 25.6%
  - 50 to 179 acres: 48.6%
  - 180 to 499 acres: 22.2%
  - 500 to 999 acres: 3.1%
  - 1,000 to 1,999 acres: 0.4%
  - 2,000 acres or more: 0.1%

- Farms by value of land and buildings:
  - $1 to $19,999: 4.2%
  - $20,000 to $39,999: 9.6%
  - $40,000 to $99,999: 31.7%
  - $100,000 to $499,999: 47.8%
  - $500,000 or more: 6.7%

- Farms by value of machinery and equipment:
  - $1 to $4,999: 10.7%
  - $5,000 to $9,999: 24.3%
  - $10,000 to $19,999: 21.0%
  - $20,000 to $49,999: 25.8%
  - $50,000 to $99,999: 12.3%
  - $100,000 or more: 5.9%

- Operators by age group:
  - Under 35 years: 15.3%
  - 35 to 44 years: 20.9%
  - 45 to 54 years: 25.5%
  - 55 to 64 years: 23.2%
  - 65 years or over: 15.2%

- Operators by tenure:
  - Full owner: 63.9%
  - Part owner: 27.5%
  - Tenant: 8.6%

- Farms by type of organization:
  - Individual or family: 90.2%
  - Partnership: 7.9%
  - Corporation: 1.5%
  - Other: 0.4%
Chart 2 — Con.
Profile of State’s Agriculture: 1978

Operators working off farm:
- None: 43.3%
- 1 to 99 days: 10.0%
- 100 to 199 days: 8.7%
- 200 days or more: 38.0%

Value of agricultural products by commodity group:
- Crops: 29.4%
- Livestock: 15.3%
- Poultry: 55.2%

Expenditures for energy and petroleum products:
- Gasoline: 34.5%
- Diesel oil: 14.3%
- Lp gas, butane: 4.3%
- Fuel oil: 9.5%
- Electricity: 28.4%
- Other: 9.0%

As percent of total farms

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

Individual or family: 83.1%

Partnership: 12.6%
Corporation: 3.4%
Other: 1.0%

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Chart 4.
Farms by Value of Sales: 1978

Less than $2,500 26.3%
$2,500 to $4,999 14.3%
$5,000 to $9,999 13.2%
$10,000 or more 7.2%

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

$10,000 to $19,999 4.3%
$20,000 to $39,999 8.7%
$40,000 to $99,999 30.2%
$5,000 to $9,999 2.5%
Less than $5,000 2.2%
$100,000 or more 52.1%