<table>
<thead>
<tr>
<th>Table 14. Machinery and Equipment on Place: 1978 and 1974</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1978 data are based on a sample of forms, see text)</td>
</tr>
</tbody>
</table>

**All Farms**

<table>
<thead>
<tr>
<th></th>
<th>1978</th>
<th>Value ($1,000)</th>
<th>1974</th>
<th>Value ($1,000)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Estimated market value of all machinery and equipment:</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Forms</td>
<td>877</td>
<td></td>
<td>825</td>
<td></td>
</tr>
<tr>
<td>Average per form</td>
<td>42.493</td>
<td></td>
<td>27.006</td>
<td></td>
</tr>
<tr>
<td>Average per dollars</td>
<td>200.620</td>
<td></td>
<td>22.036</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>By value group:</th>
<th>($1,000)</th>
<th>($1,000)</th>
</tr>
</thead>
<tbody>
<tr>
<td>$1 to $999</td>
<td>134</td>
<td>134</td>
</tr>
<tr>
<td>$1,000 to $4,999</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>$5,000 to $9,999</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>$10,000 to $19,999</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>$20,000 to $99,999</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>$50,000 to $99,999</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>$70,000 or more</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>42.493</td>
<td>27.006</td>
</tr>
</tbody>
</table>

**Selected machinery and equipment:**

- **Automobiles:** 18,839
- **Motor trucks, including pickups:** 6,689
- **Cultivators, including pick-up:** 31,799
- **Cotton pickers:** 7,026
- **Hay balers:** 5,639
- **Cotton pickers:** 2,506
- **Field forage harvesters, shears bar or flywheel:** 630

**Grain and bean combines, self-propelled only:**

- **Corncutters, corn heads, and picker-shellers:** 1,055
- **Corn heads for combines:** 1,035
- **Forage combines:** 1,455
- **Contopickers:** 29
- **Mower conditioners:** 569
- **Pickup balers:** 2,530
- **Field forage harvesters, shears bar or flywheel:** 690

**Data for growth control of crops or thinning of fruit:**

- **Sprays, dusts, granules, fumigants, etc.:** 13,927
- **Nematodes in crops:** 1,503
- **Diseases in crops and orchards:** 16,022
- **Weeds, grass, or brush in crops and pastures:** 9,384
- **Chemicals for fertilization:** 4,462

**Fertilizer and Lime:**

- **Formulated:** 2,586
- **Non-formulated:** 1,980

**Table 15. Agricultural Chemicals Used, Including Fertilizer and Lime: 1978 and 1974**

(1978 data are based on a sample of forms, see text)

**All forms, 1978:**

- **Agricultural chemicals, including commercial fertilizer:** 34,836
- **Commercial fertilizer:** 284,501
- **Lime:** 2,875

**Forms with sales of $2,500 or more, 1974:**

- **Agricultural chemicals, including commercial fertilizer:** 24,081
- **Commercial fertilizer:** 278,429
- **Lime:** 7,040

**Forms by tons used:**

- **1 to 49 tons:** 137
- **50 to 99 tons:** 1,177
- **100 to 199 tons:** 562
- **200 to 499 tons:** 1,822
- **500 to 999 tons:** 1,094
- **1,000 tons or more:** 1,094

**Sprays, dusts, granules, fumigants, etc.:**

- **Insects on hay and other crops:** 13,927
- **Nematodes in crops:** 1,503
- **Diseases in crops and orchards:** 16,022
- **Weeds, grass, or brush in crops and pastures:** 9,384

**Chemicals for fertilization:**

- **Diluted solutions:** 1,000
- **Insecticides on livestock and poultry:** 8,938
- **Sanitation and rodent and bird control:** 4,508