CORN FOR GRAIN production is forecast at 7.53 billion bushels (191 million metric tons), up fractionally from October 1 and up 81 percent from last year’s drought-stricken crop. A crop of this size is 9 percent below the record high crop of 1982. The 90 percent confidence interval for this production forecast is 7.19 to 7.87 billion bushels.

SORGHUM GRAIN production is forecast at 813 million bushels (20.7 million metric tons), up one percent from October 1 and 70 percent from last year.

FEED GRAIN production (corn, sorghum, oats and barley combined) is expected to total 232 million metric tons, up 71 percent from last year but 7 percent below the record high production in 1982.

SOYBEAN production is forecast at 1.90 billion bushels (51.8 million metric tons), 4 percent less than October 1, 13 percent below 1982 but 16 percent above last year. The 90 percent confidence interval for this 1984 production forecast is 1.80 to 2.01 billion bushels.

ALL COTTON production is forecast at 13.3 million bales, 71 percent above last year and 11 percent more than 1982 production. The 90 percent confidence interval for this production forecast is 12.4 to 14.1 million bales.

PEANUT production is forecast at a record high 4.41 billion pounds (2.00 million metric tons), 34 percent above 1983. Production is up 2 percent from the October 1 forecast.

ALL TOBACCO production is forecast at 1.74 billion pounds (788 thousand metric tons), 22 percent above 1983, but down fractionally from the October 1 forecast.

* Soybean Varieties: The table providing information on soybean varieties * normally published in this report has been discontinued. With the in- * creasing numbers of private varieties in use, the objective yield sample * used to collect this data is no longer adequate to provide reliable * results.

* A special pecan survey was conducted in Georgia during the last week of * October due to extremely dry weather in September and most of October. * The results of this survey are shown on page B-12.

* Requests for a subscription order form covering all available reports * should be directed to Crop Reporting Board Publications, Room 5829 - * South Building, USDA, Washington, D.C. 20250 (Phone (202) 447-4021).
## INDEX NUMBERS OF CROP PRODUCTION
### UNITED STATES, 1974-84 (1977=100)

<table>
<thead>
<tr>
<th>YEAR</th>
<th>ALL</th>
<th>FEED</th>
<th>AND</th>
<th>FOOD</th>
<th>SUGAR</th>
<th>COTTON</th>
<th>TOBACCO</th>
<th>OIL CROPS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1974</td>
<td>84</td>
<td>74</td>
<td>96</td>
<td>91</td>
<td>89</td>
<td>82</td>
<td>104</td>
<td>71</td>
</tr>
<tr>
<td>1975</td>
<td>93</td>
<td>91</td>
<td>100</td>
<td>108</td>
<td>114</td>
<td>58</td>
<td>114</td>
<td>86</td>
</tr>
<tr>
<td>1976</td>
<td>92</td>
<td>96</td>
<td>94</td>
<td>107</td>
<td>112</td>
<td>74</td>
<td>112</td>
<td>74</td>
</tr>
<tr>
<td>1977</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>100</td>
</tr>
<tr>
<td>1978</td>
<td>102</td>
<td>108</td>
<td>106</td>
<td>93</td>
<td>101</td>
<td>76</td>
<td>106</td>
<td>105</td>
</tr>
<tr>
<td>1979</td>
<td>113</td>
<td>116</td>
<td>108</td>
<td>108</td>
<td>94</td>
<td>102</td>
<td>80</td>
<td>129</td>
</tr>
<tr>
<td>1980</td>
<td>101</td>
<td>97</td>
<td>98</td>
<td>121</td>
<td>97</td>
<td>79</td>
<td>93</td>
<td>99</td>
</tr>
<tr>
<td>1981</td>
<td>116</td>
<td>121</td>
<td>106</td>
<td>144</td>
<td>107</td>
<td>109</td>
<td>108</td>
<td>114</td>
</tr>
<tr>
<td>1982</td>
<td>118</td>
<td>124</td>
<td>110</td>
<td>140</td>
<td>96</td>
<td>85</td>
<td>104</td>
<td>124</td>
</tr>
<tr>
<td>1983</td>
<td>87</td>
<td>66</td>
<td>100</td>
<td>116</td>
<td>93</td>
<td>54</td>
<td>75</td>
<td>68</td>
</tr>
<tr>
<td>1984</td>
<td>110</td>
<td>113</td>
<td>107</td>
<td>128</td>
<td>95</td>
<td>92</td>
<td>91</td>
<td>108</td>
</tr>
</tbody>
</table>

1/ Includes some miscellaneous crop production not included in separate groups of crops shown.

---

The CROP PRODUCTION report contains State and National estimates with related Information on selected agricultural commodities. These data were prepared and adopted by the Crop Reporting Board which consists of commodity statisticians from the field offices and Washington headquarters.

**CROP REPORTING BOARD:**
- R. R. Hancock, Chairperson,
- L. D. Jewell, Secretary,
- R. D. Allen,
- J. D. Witzig,
- J. L. Olson,
- B. L. Loyd,
- W. T. Brannen,
- J. E. Brewster,
- T. J. Byram,
- J. R. Davies,
- W. N. Dowdy,
- R. H. Hettinger,
- G. D. James,
- D. L. Johnson,
- S. A. Kellogg,
- J. P. Nealon,
- G. A. Nelson,
- D. E. Ransom,
- L. S. Williams.

**APPROVED:**

[Signature]

[Signature]

**ACTING SECRETARY OF AGRICULTURE**
### UNITED STATES CROP SUMMARY (DOMESTIC UNITS)

<table>
<thead>
<tr>
<th>CROP AND UNIT</th>
<th>AREA PLANTED INDICATED</th>
<th>AREA HARVESTED INDICATED</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CORN FOR GRAIN</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>BU</td>
<td>60,177</td>
<td>79,790</td>
</tr>
<tr>
<td>SORGHUM FOR GRAIN</td>
<td></td>
<td></td>
</tr>
<tr>
<td>*</td>
<td>11,695</td>
<td>16,224</td>
</tr>
<tr>
<td>RICE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CWT 1/</td>
<td>2,190.0</td>
<td>2,081.0</td>
</tr>
<tr>
<td>SOYBEANS FOR BEANS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BU</td>
<td>63,779</td>
<td>68,175</td>
</tr>
<tr>
<td>PEANUTS FOR NUTS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LB</td>
<td>1,411.0</td>
<td>1,557.0</td>
</tr>
<tr>
<td>UPLAND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BALE 1/</td>
<td>2,966.3</td>
<td>11,049.7</td>
</tr>
<tr>
<td>AMER.-PIMA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>*</td>
<td>7,883.3</td>
<td>10,972.0</td>
</tr>
<tr>
<td>PORTIONED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DRY EGG BEANS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CWT 1/</td>
<td>1,178.0</td>
<td>1,464.0</td>
</tr>
<tr>
<td>TOBACCO</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LB</td>
<td>789.0</td>
<td>797.4</td>
</tr>
<tr>
<td>SUGARBEETS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TON</td>
<td>1,080.4</td>
<td>1,118.5</td>
</tr>
<tr>
<td>SUGARCANE FOR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>*</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SUGAR AND SEED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PASTURE AND RANGE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FEED CY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DRIED PRUNES (CALIF)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TON</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FILBERTS</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>CITRUS FRUITS 4/</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LEMONS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BOX</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

SEE FOOTNOTES ON PAGE A-4.

### UNITED STATES CROP SUMMARY (DOMESTIC UNITS)

<table>
<thead>
<tr>
<th>CROP AND UNIT</th>
<th>AREA PLANTED INDICATED</th>
<th>AREA HARVESTED INDICATED</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>OATS</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>BU</td>
<td>20,290</td>
<td>12,229</td>
</tr>
<tr>
<td>BARLEY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>*</td>
<td>10,419</td>
<td>11,978</td>
</tr>
<tr>
<td>ALL WHEAT</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WINTER</td>
<td></td>
<td></td>
</tr>
<tr>
<td>*</td>
<td>62,105</td>
<td>63,809</td>
</tr>
<tr>
<td>DURUM</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OTHER SPRING</td>
<td></td>
<td></td>
</tr>
<tr>
<td>*</td>
<td>11,749</td>
<td>12,415</td>
</tr>
<tr>
<td>RYE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FLAXSEED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>*</td>
<td>2,707</td>
<td>2,956</td>
</tr>
<tr>
<td>SUNFLOWER</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LB</td>
<td>3,110</td>
<td>3,604</td>
</tr>
<tr>
<td>ALL HAY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ALFALFA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TON</td>
<td>59,697</td>
<td>62,251</td>
</tr>
<tr>
<td><strong>ALL OTHER</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>*</td>
<td>33,987</td>
<td>34,994</td>
</tr>
<tr>
<td><strong>POTATOES</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>WINTER</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SPRING</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SUMMER</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FALL</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TOTAL</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SWEET POTATOES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HOPS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>APPL. COM. L.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PEACHES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PEARS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GRAPE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SWEET CHERRIES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TART CHERRIES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>APRICOTS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NECTARINES (CALIF)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PLUMS (CALIF)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OLIVES (CALIF)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PRUNES AND PLUMS (EXCL. CALIF)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PECANs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ALMONDS (CALIF)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WALNUTS (CALIF)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>CITRUS FRUITS 3/</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ORANGES</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

SEE FOOTNOTES ON PAGE A-4.
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>CORN FOR GRAIN</td>
<td>81.0</td>
<td>105.9</td>
<td>4,166,108</td>
<td>7,497,831</td>
<td>7,527,206</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SORGHUM FOR GRAIN</td>
<td>48.7</td>
<td>57.3</td>
<td>479,231</td>
<td>806,632</td>
<td>813,472</td>
<td></td>
<td></td>
</tr>
<tr>
<td>RICE (CWT 1/5)</td>
<td>4,599</td>
<td>5,008</td>
<td>99,720</td>
<td>141,196</td>
<td>141,039</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SOYBEANS FOR BEANS</td>
<td>26.2</td>
<td>28.5</td>
<td>1,436,772</td>
<td>1,407,700</td>
<td>1,405,565</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PEANUTS FOR NUTS (LB)</td>
<td>2,399</td>
<td>2,883</td>
<td>1,299,530</td>
<td>4,004,550</td>
<td>4,005,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ALL COTTON (BALE)</td>
<td>506</td>
<td>613</td>
<td>7,771.4</td>
<td>13,277.9</td>
<td>13,271.2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>UPLAND</td>
<td>504</td>
<td>612</td>
<td>7,876.7</td>
<td>12,083.0</td>
<td>12,060.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AMERICAN-PIMA</td>
<td>725</td>
<td>685</td>
<td>94.7</td>
<td>111.0</td>
<td>111.1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>COTTONSEED (TON)</td>
<td>3,076</td>
<td>5,296</td>
<td>6,308</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DRY EDIBLE BEANS (CWT 1/5)</td>
<td>1,366</td>
<td>1,417</td>
<td>15,518</td>
<td>20,651</td>
<td>25,047</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TOBACCO (LB)</td>
<td>1,811</td>
<td>2,178</td>
<td>1,428,483</td>
<td>1,737,686</td>
<td>1,736,380</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SUGARBEETS (TON)</td>
<td>11,9</td>
<td>20.3</td>
<td>21,009</td>
<td>22,183</td>
<td>22,169</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SUGARCANE FOR SUGAR AND SEED</td>
<td>36.7</td>
<td>37.3</td>
<td>28,161</td>
<td>26,880</td>
<td>27,744</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PASTURE AND RANGE FEED (PCT)</td>
<td>73</td>
<td>74</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DRIED PRUNES (CALIF)</td>
<td>145.0</td>
<td>3/140.0</td>
<td>140.0</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>FILBERTS (TON)</td>
<td>14.0</td>
<td>14.0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CITRUS FRUITS (BOX)</td>
<td>21,250</td>
<td>26,000</td>
<td>27,500</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>


---

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>OATS (BU)</td>
<td>52.6</td>
<td>58.4</td>
<td>477,133</td>
<td>472,460</td>
</tr>
<tr>
<td>BARLEY</td>
<td>52.3</td>
<td>53.9</td>
<td>506,024</td>
<td>605,700</td>
</tr>
<tr>
<td>WHEAT</td>
<td>39.4</td>
<td>38.8</td>
<td>2,478,824</td>
<td>2,570,300</td>
</tr>
<tr>
<td>WINTER WHEAT</td>
<td>41.8</td>
<td>39.9</td>
<td>1,983,304</td>
<td>2,036,028</td>
</tr>
<tr>
<td>DURUM</td>
<td>29.3</td>
<td>33.0</td>
<td>72,977</td>
<td>105,403</td>
</tr>
<tr>
<td>OTHER SPRING</td>
<td>31.7</td>
<td>35.8</td>
<td>358,541</td>
<td>428,809</td>
</tr>
<tr>
<td>RYE</td>
<td>30.3</td>
<td>31.7</td>
<td>27,116</td>
<td>30,184</td>
</tr>
<tr>
<td>PLAINWHEAT</td>
<td>11.9</td>
<td>13.6</td>
<td>6,883</td>
<td>7,555</td>
</tr>
<tr>
<td>SUNFLOWER (LB)</td>
<td>1,044</td>
<td>1,042</td>
<td>3,199,500</td>
<td>3,667,000</td>
</tr>
<tr>
<td>ALL HAY (TON)</td>
<td>2.36</td>
<td>2.47</td>
<td>140,734</td>
<td>154,051</td>
</tr>
<tr>
<td>ALFALFA</td>
<td>3.20</td>
<td>3.40</td>
<td>82,212</td>
<td>92,650</td>
</tr>
<tr>
<td>ALL OTHER</td>
<td>1.72</td>
<td>1.76</td>
<td>58,522</td>
<td>61,451</td>
</tr>
<tr>
<td>POTATOES</td>
<td>WINTER (CWT)</td>
<td>200</td>
<td>220</td>
<td>2,193</td>
</tr>
<tr>
<td>SPRING</td>
<td>230</td>
<td>274</td>
<td>18,338</td>
<td>23,248</td>
</tr>
<tr>
<td>SUMMER</td>
<td>187</td>
<td>213</td>
<td>13,707</td>
<td>13,260</td>
</tr>
<tr>
<td>FALL</td>
<td>280</td>
<td>284</td>
<td>294,679</td>
<td>319,048</td>
</tr>
<tr>
<td>TOTAL</td>
<td>259</td>
<td>277</td>
<td>333,911</td>
<td>358,786</td>
</tr>
<tr>
<td>SWEET POTATOES</td>
<td>128,012</td>
<td>128,012</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HOPS (LB)</td>
<td>1,846</td>
<td>1,852</td>
<td>6,111</td>
<td>57,044</td>
</tr>
<tr>
<td>APPLES, COMM'</td>
<td>8,314,000</td>
<td>8,233,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PEACHES (LB)</td>
<td>1,790,000</td>
<td>2,546,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pears (TON)</td>
<td>774.7</td>
<td>687.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GRAPES</td>
<td>5,494</td>
<td>5,193</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SWEET CHERRIES</td>
<td>179.7</td>
<td>182.4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TART CHERRIES (LB)</td>
<td>154,600</td>
<td>299,700</td>
<td></td>
<td></td>
</tr>
<tr>
<td>APRICOTS (TON)</td>
<td>95.1</td>
<td>123.9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NECTARINES (CALIF)</td>
<td>186.0</td>
<td>170.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PLUMS (CALIF)</td>
<td>158.0</td>
<td>210.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OLIVES (CALIF)</td>
<td>56.0</td>
<td>105.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>prune AND PLUMS</td>
<td>62.2</td>
<td>54.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PECAN</td>
<td>270.000</td>
<td>2,240,400</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ALMONDS (CALIF)</td>
<td>240,000</td>
<td>500,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WALNUTS (CALIF)</td>
<td>199.0</td>
<td>225.0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CITRUS FRUITS</td>
<td>1983-84</td>
<td>1984-85</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ORANGES (BOX)</td>
<td>159,370</td>
<td>153,700</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### UNITED STATES CROP SUMMARY (METRIC UNITS)

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>HECTARES</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corn for grain</td>
<td>24,353</td>
<td>32,290</td>
<td>20,818</td>
<td>28,756</td>
</tr>
<tr>
<td>Sorghum for grain</td>
<td>4,732</td>
<td>6,565</td>
<td>3,860</td>
<td>5,750</td>
</tr>
<tr>
<td>Rice</td>
<td>886,270</td>
<td>1,153,770</td>
<td>877,770</td>
<td>1,139,610</td>
</tr>
<tr>
<td>Soybeans for beans</td>
<td>25,810</td>
<td>27,509</td>
<td>25,303</td>
<td>27,046</td>
</tr>
<tr>
<td>Peanuts for nuts</td>
<td>571,020</td>
<td>630,100</td>
<td>555,840</td>
<td>618,370</td>
</tr>
<tr>
<td>Cotton</td>
<td>3,215</td>
<td>4,471</td>
<td>2,981</td>
<td>4,206</td>
</tr>
<tr>
<td>Upland</td>
<td>3,190</td>
<td>4,440</td>
<td>2,956</td>
<td>4,174</td>
</tr>
<tr>
<td>AMER-PIMA</td>
<td>25,500</td>
<td>31,440</td>
<td>25,370</td>
<td>31,480</td>
</tr>
<tr>
<td>Cottonseed</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dry edible beans</td>
<td>476,720</td>
<td>592,470</td>
<td>460,010</td>
<td>572,640</td>
</tr>
<tr>
<td>Tobacco</td>
<td></td>
<td></td>
<td>319,300</td>
<td>322,700</td>
</tr>
<tr>
<td>Sugar beets</td>
<td>437,230</td>
<td>452,650</td>
<td>427,270</td>
<td>442,810</td>
</tr>
<tr>
<td>Sugar cane for sugar and seed</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dried prunes (Calif)</td>
<td></td>
<td></td>
<td>310,680</td>
<td>300,890</td>
</tr>
<tr>
<td>Filberts</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Citrus fruits 2/3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lemons</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>SEE FOOTNOTES ON PAGE A-6.</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### UNITED STATES CROP SUMMARY (METRIC UNITS)

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>HECTARES</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dates</td>
<td>8,277</td>
<td>4,948</td>
<td>3,672</td>
<td>3,273</td>
</tr>
<tr>
<td>Barley</td>
<td>4,216</td>
<td>4,847</td>
<td>3,936</td>
<td>4,544</td>
</tr>
<tr>
<td>All wheat</td>
<td>30,926</td>
<td>32,183</td>
<td>24,843</td>
<td>26,788</td>
</tr>
<tr>
<td>Winter</td>
<td>25,133</td>
<td>26,830</td>
<td>19,256</td>
<td>20,642</td>
</tr>
<tr>
<td>Durum</td>
<td>1,038</td>
<td>1,328</td>
<td>1,006</td>
<td>1,292</td>
</tr>
<tr>
<td>Other spring</td>
<td>4,754</td>
<td>5,024</td>
<td>4,578</td>
<td>4,862</td>
</tr>
<tr>
<td>Rye</td>
<td>1,095</td>
<td>1,196</td>
<td>362</td>
<td>365</td>
</tr>
<tr>
<td>Flaxseed</td>
<td>244,840</td>
<td>232,700</td>
<td>234,720</td>
<td>224,600</td>
</tr>
<tr>
<td>Sunflower</td>
<td>1,258</td>
<td>1,458</td>
<td>1,239</td>
<td>1,438</td>
</tr>
<tr>
<td>All hay</td>
<td>24,158</td>
<td>25,192</td>
<td>25,192</td>
<td>25,192</td>
</tr>
<tr>
<td>Alfalfa</td>
<td>10,404</td>
<td>11,030</td>
<td>11,030</td>
<td>11,030</td>
</tr>
<tr>
<td>All other</td>
<td>13,754</td>
<td>14,161</td>
<td>14,161</td>
<td>14,161</td>
</tr>
<tr>
<td>Potatoes</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Winter</td>
<td>4,650</td>
<td>5,340</td>
<td>4,570</td>
<td>5,260</td>
</tr>
<tr>
<td>Spring</td>
<td>33,230</td>
<td>34,920</td>
<td>32,210</td>
<td>34,280</td>
</tr>
<tr>
<td>Summer</td>
<td>42,130</td>
<td>45,280</td>
<td>40,510</td>
<td>43,460</td>
</tr>
<tr>
<td>Fall</td>
<td>434,800</td>
<td>452,660</td>
<td>425,530</td>
<td>441,070</td>
</tr>
<tr>
<td>Total</td>
<td>514,810</td>
<td>538,120</td>
<td>502,830</td>
<td>524,070</td>
</tr>
<tr>
<td>Sweet potatoes</td>
<td>42,610</td>
<td>43,990</td>
<td>41,440</td>
<td>42,860</td>
</tr>
<tr>
<td>Horse</td>
<td></td>
<td></td>
<td>14,930</td>
<td>17,460</td>
</tr>
<tr>
<td>Apples, com’l</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pears</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Grapes</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sweet cherries</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tart cherries</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Apricots</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nectarines (Calif)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Plums (Calif)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Olives (Calif)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Prunes and plums</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(Excl Calif)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pecans</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Almonds (Calif)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Walnuts (Calif)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Citrus fruits 3/4</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oranges</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>SEE FOOTNOTES ON PAGE A-6.</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(Continued)
### UNITED STATES CROP SUMMARY (CONTINUED) (METRIC UNITS)

<table>
<thead>
<tr>
<th>CROP</th>
<th>YIELD PER HECTARE</th>
<th>PRODUCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>INDICATED</td>
<td>INDICATED</td>
</tr>
<tr>
<td></td>
<td>METRIC TONS</td>
<td></td>
</tr>
<tr>
<td>CORN FOR GRAIN</td>
<td>5.08 : 6.65</td>
<td>105 824 020 190 453 680 191 199 840</td>
</tr>
<tr>
<td>SORGHUM FOR GRAIN</td>
<td>3.06 : 3.59</td>
<td>12 173 030 20 409 400 20 863 140</td>
</tr>
<tr>
<td>RICE</td>
<td>0.06 : 1.61</td>
<td>4 523 220 6 404 540 6 397 420</td>
</tr>
<tr>
<td>SOYBEANS FOR BEANS</td>
<td>1.76 : 1.91</td>
<td>44 518 420 53 660 880 51 732 120</td>
</tr>
<tr>
<td>PEANUTS FOR NUTS</td>
<td>2.69 : 2.03</td>
<td>1 494 820 1 952 500 1 988 060</td>
</tr>
<tr>
<td>ALL COTTON</td>
<td>0.57 : 0.69</td>
<td>1 692 020 2 896 600 2 889 450</td>
</tr>
<tr>
<td>UPLAND</td>
<td>0.57 : 0.69</td>
<td>1 671 400 2 865 250 2 738 350</td>
</tr>
<tr>
<td>AMER-PIMA</td>
<td>0.81 : 0.77</td>
<td>20 620 24 340 24 190</td>
</tr>
<tr>
<td>COTTONSEED</td>
<td>1.53 : 1.59</td>
<td>703 860 818 020 838 730</td>
</tr>
<tr>
<td>SUGARCANE FOR SUGAR AND SEED</td>
<td>82.23 : 82.65</td>
<td>25 547 230 24 385 130 25 168 930</td>
</tr>
<tr>
<td>DRIED PRUNES (CALIF)</td>
<td>131 540</td>
<td>127 010 127 010</td>
</tr>
<tr>
<td>FILBERTS</td>
<td>1344</td>
<td>12 700 12 700</td>
</tr>
<tr>
<td>LEMONS</td>
<td>732 700</td>
<td>742 420 942 940</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1/ SEP 1, 1984. 2/ SEASON BEGINS WITH THE BLOOM OF THE FIRST YEAR SHOWN AND ENDS WITH THE COMPLETION OF HARVEST THE FOLLOWING YEAR.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### UNITED STATES CROP SUMMARY (METRIC UNITS)

<table>
<thead>
<tr>
<th>CROP</th>
<th>YIELD PER HECTARE</th>
<th>PRODUCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>INDICATED</td>
<td>INDICATED</td>
</tr>
<tr>
<td></td>
<td>METRIC TONS</td>
<td></td>
</tr>
<tr>
<td>OATS</td>
<td>1.89 : 2.10</td>
<td>6 925 570 6 857 740</td>
</tr>
<tr>
<td>BARLEY</td>
<td>2.81 : 2.90</td>
<td>11 067 880 13 187 560</td>
</tr>
<tr>
<td>ALL WHEAT</td>
<td>2.65 : 2.61</td>
<td>65 856 820 69 952 100</td>
</tr>
<tr>
<td>WHEAT</td>
<td>2.81 : 2.68</td>
<td>54 112 770 56 513 600</td>
</tr>
<tr>
<td>DURUM</td>
<td>1.97 : 2.22</td>
<td>1 986 760 2 888 450</td>
</tr>
<tr>
<td>OTHER SPRING</td>
<td>2.13 : 2.41</td>
<td>9 757 890 11 671 900</td>
</tr>
<tr>
<td>RYE</td>
<td>1.80 : 1.89</td>
<td>686 780 766 710</td>
</tr>
<tr>
<td>FLAXSEED</td>
<td>0.75 : 0.85</td>
<td>175 340 191 910</td>
</tr>
<tr>
<td>SUNFLOWER</td>
<td>1.17 : 1.16</td>
<td>1 450 810 1 663 500</td>
</tr>
<tr>
<td>ALL HAY</td>
<td>3.28 : 3.55</td>
<td>127 671 740 139 752 720</td>
</tr>
<tr>
<td>ALFALFA</td>
<td>7.17 : 7.62</td>
<td>74 581 470 84 006 310</td>
</tr>
<tr>
<td>ALL OTHER</td>
<td>3.65 : 3.93</td>
<td>53 090 270 55 747 410</td>
</tr>
<tr>
<td>POTATOES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WINTER</td>
<td>21.77 : 22.77</td>
<td>99 470 119 750</td>
</tr>
<tr>
<td>SPRING</td>
<td>25.82 : 30.76</td>
<td>831 790 1 054 510</td>
</tr>
<tr>
<td>SUMMER</td>
<td>20.04 : 23.85</td>
<td>848 260 1 036 450</td>
</tr>
<tr>
<td>FALL</td>
<td>31.41 : 31.88</td>
<td>13 366 340 14 063 470</td>
</tr>
<tr>
<td>SWEETPOTATOES</td>
<td>13.23 : 13.85</td>
<td>548 070 593 750</td>
</tr>
<tr>
<td>HOPS</td>
<td>2.07 : 2.08</td>
<td>30 890 25 870</td>
</tr>
<tr>
<td>APPLES, COM'1</td>
<td>3 771 370</td>
<td>3 734 630</td>
</tr>
<tr>
<td>PEACHES</td>
<td>811 790</td>
<td>1 154 840</td>
</tr>
<tr>
<td>PEARS</td>
<td>702 800</td>
<td>623 690</td>
</tr>
<tr>
<td>PLUMS</td>
<td>4 984 250</td>
<td>4 553 270</td>
</tr>
<tr>
<td>SWEET CHERRIES</td>
<td>163 020</td>
<td>165 470</td>
</tr>
<tr>
<td>TART CHERRIES</td>
<td>70 130</td>
<td>136 940</td>
</tr>
<tr>
<td>APRICOTS</td>
<td>86 270</td>
<td>112 400</td>
</tr>
<tr>
<td>BLACK CHERRIES (CALIF)</td>
<td>166 740</td>
<td>154 220</td>
</tr>
<tr>
<td>PLUMS (CALIF)</td>
<td>143 340</td>
<td>190 510</td>
</tr>
<tr>
<td>OLIVES (CALIF)</td>
<td>50 800</td>
<td>95 250</td>
</tr>
<tr>
<td>PRUNES AND PLUMS (EXCL CALIF)</td>
<td>56 430</td>
<td>48 990</td>
</tr>
<tr>
<td>PEACHES (CALIF)</td>
<td>122 470</td>
<td>2 105 040</td>
</tr>
<tr>
<td>ALMONDS (CALIF)</td>
<td>108 860</td>
<td>235 870</td>
</tr>
<tr>
<td>WALNUTS (CALIF)</td>
<td>180 530</td>
<td>204 120</td>
</tr>
<tr>
<td>LEMONS</td>
<td>732 700</td>
<td>742 420 942 940</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### CROP PRODUCTION, NOVEMBER 1984

- A-6
- CROP REPORTING BOARD, SRS, USDA
RELIABILITY OF NOVEMBER 1 PRODUCTION FORECASTS

Crop production forecasts in this report are based primarily on yield surveys taken about November 1. The yield surveys included mailed reports from farmers for all crops and actual field observations and measurements for corn, soybeans and cotton. Farmers provided appraisals of crop conditions and probable yield information for crops on their farms and for their localities. Objective yield surveys provided small plot observations, counts and measurements in a probability sample. These surveys are subject to sampling and non-sampling type errors that are common to all surveys. More importantly, the production forecasts are subject to change due to future weather effects and other factors that cannot be measured currently but directly affect final production.

To assist users in evaluating the reliability of production forecasts in this report, the "Root Mean Square Error," a statistical measure based on past performance, is shown below for selected crops. This is computed by expressing the deviations between the November 1 production forecasts and the final estimates as a percent of the final estimates and averaging the squared percentage deviations for the 1964-83 twenty-year period; the square root of this average becomes statistically the "Root Mean Square Error." Probability statements can be made concerning expected differences in the current forecasts relative to the final end of season estimates, assuming that factors affecting this year's forecast are not different from those influencing recent years.

For example, the "Root Mean Square Error" for the November 1 corn for grain production forecast is 2.6 percent. This means that chances are 2 out of 3 that the current production forecast of 7,527 million bushels will not be above or below the final estimate by more than 2.6 percent or approximately 196 million bushels. Chances are 9 out of 10 (90 percent confidence level) that the difference will not exceed 4.5 percent or approximately 339 million bushels.

Also shown in the table is a 10-year record for selected crops of the differences between the November 1 forecast and the final estimate. Using corn again as an example, changes between the November 1 forecast and the final estimate during the past 10 years have averaged 154 million bushels, ranging from 21 million to 378 million bushels. The November 1 forecast has been below the final estimate 9 times and above it 1 time. This does not imply that the November 1 corn forecast this year is likely to understate or overstate final production. For most crops, the number of years the forecasts have been below or above the final estimates is about equally distributed.

RELIABILITY OF NOVEMBER 1 CROP PRODUCTION FORECASTS

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>FEED GRAINS 1/ MT</td>
<td>1.8</td>
<td>3.1</td>
<td>7</td>
<td>4</td>
<td>0</td>
<td>10</td>
<td>8</td>
<td>2</td>
</tr>
<tr>
<td>CORN FOR GRAIN BU</td>
<td>2.6</td>
<td>4.5</td>
<td>339</td>
<td>154</td>
<td>21</td>
<td>378</td>
<td>9</td>
<td>1</td>
</tr>
<tr>
<td>SORGHUM FOR GRAIN BU</td>
<td>3.9</td>
<td>6.7</td>
<td>55</td>
<td>14</td>
<td>0</td>
<td>29</td>
<td>6</td>
<td>4</td>
</tr>
<tr>
<td>GRAIN CWT</td>
<td>2.3</td>
<td>4.0</td>
<td>6</td>
<td>3</td>
<td>0</td>
<td>8</td>
<td>6</td>
<td>4</td>
</tr>
<tr>
<td>SOYBEANS FOR BEANS BU</td>
<td>3.2</td>
<td>5.5</td>
<td>105</td>
<td>58</td>
<td>23</td>
<td>109</td>
<td>7</td>
<td>3</td>
</tr>
<tr>
<td>COTTON BALE 2/</td>
<td>3.8</td>
<td>6.6</td>
<td>880</td>
<td>318</td>
<td>15</td>
<td>733</td>
<td>6</td>
<td>4</td>
</tr>
</tbody>
</table>

1/ CORN FOR GRAIN, SORGHUM FOR GRAIN, OATS, AND BARLEY.
2/ QUANTITY IS IN THOUSANDS OF BALES.
PASTURE AND RANGE CONDITIONS
November 1, 1984

*As reported by Crop Correspondents

Indicates current supply of pasture feed for grazing on non-irrigated pastures and ranges relative to that expected from existing stands under very favorable weather conditions.

USDA
SRS

PASTURE AND RANGE CONDITIONS
November 1, 1983

*As reported by Crop Correspondents

Indicates current supply of pasture feed for grazing on non-irrigated pastures and ranges relative to that expected from existing stands under very favorable weather conditions.

USDA
SRS
OCTOBER WEATHER SUMMARY

Most of the Nation's precipitation was above normal. The East Coast States, a small area in the central and southern Plains, the Southwest, and the western portion of the northern Plains and Rockies were the driest areas. Much of the Southeast from Florida to southern Virginia had less than half the normal rainfall. Very heavy rain fell from southeastern Texas to the lower Ohio Valley. Downpours in the upper Mississippi Delta damaged some crops. Rain in the central and southern Plains benefited winter grain planting and early growth, but delayed harvest in many other areas. Freezing temperatures ended the growing season from the northern Plains to Nebraska and the western Corn Belt. Temperatures averaged above normal east of the Plains, and below normal in the West. Much of the East was 5-9 degrees warmer than normal, and the West was 5-8 degrees colder than normal. (Prepared by the Joint USDA/NROA Agricultural Weather Facility.)

WINTER WHEAT SEEDING

Dry conditions delayed seeding of the 1985 winter wheat crop in the Southeast, but long-awaited rain allowed early-month planting in the west-central Plains. Persistent heavy rain throughout October from eastern Texas through the eastern Corn Belt delayed seeding and eroded some fields. Planting was 96 percent complete by November 4, trailing last year's 93 percent and the 92 percent average. As the month ended, seeding was complete in Idaho, Montana, Nebraska, and South Dakota, and was near completion in Colorado and Washington. Seventy-one percent of the seeded acreage emerged, compared with 63 percent both last year and the average. Stands rated mostly good, but excessive moisture caused some field yellowing in the Texas Blacklands and Delta States.

Kansas winter wheat seeding was 90 percent complete, equal to last year but 7 points behind average. Soil moisture was adequate to surplus, and stands rated mostly good to excellent. Planting was 80 percent finished in Oklahoma, trailing the 90 percent average. However, previous dryness left emergence at only 45 percent, 29 points slower than normal. Texas wheat showed good growth with ample moisture statewide. Seeding operations were 88 percent complete, 5 points ahead of schedule. Sixty-six percent of the acreage emerged, slightly ahead of normal. Wet weather delayed seeding in the eastern Corn Belt. Progress was 44 points behind schedule in Illinois, 31 points behind in Missouri, and 24 points slower than normal in Indiana. Montana planting was finished and 65 percent emerged, 25 points slower than normal. Stands rated mostly fair, but were good in the west and southeast. Seeding and emergence were virtually on schedule in Washington. Wet weather delayed planting in Oregon, where 87 percent of the acreage was seeded, 6 points behind average.

CORN FOR GRAIN: Production of corn for grain is forecast at 7.53 billion bushels (191 million metric tons), up 81 percent from last year's drought-stricken crop, but 9 percent below the record high crop of 1982.

The U.S. average yield per acre is now forecast at 105.9 bushels, up 0.4 bushel from October 1 and up 2.9 bushels from last year's low yield of 81.0 bushels. The current forecast is below the record high yield of 113.2 bushels set in 1982. In the major producing States, Ohio's yield is up 5 bushels, Nebraska is up 3 bushels, and Indiana is up 1 bushel from October 1. In contrast, Wisconsin is off 2 bushels and Michigan is down 5 bushels from a month earlier.

A killing frost occurred across the western Corn Belt in late September but a killing frost did not occur in the eastern Corn Belt until the end of October or the first part of November.

Harvesting of corn was 64 percent complete in the 17 major producing States on November 4. This compares with 89 percent last year and the 72 percent average. Combining was generally on schedule in the western Corn Belt and southeast, but lagged normal in the eastern Corn Belt where wet weather has retarded harvesting. Dry weather is needed to enable the growers to get into the fields to get the remainder of the crop harvested.

CROP PRODUCTION, NOVEMBER 1984 A-9 CROP REPORTING BOARD, SRS, USDA
Sorghum for Grain: Production forecast at 813 million bushels (20.7 million metric tons), up 1 percent from October 1, 70 percent more than a year ago, but 3 percent less than 1982. Average yield, at 67.3 bushels per acre, is up 8.5 bushels from 1983, but down 1.8 bushels from 1982. Yield in Kansas, the nation's leading sorghum producing state, is 12 bushels above a year earlier. In Texas, the second largest sorghum state, yield is up 3 bushels from last year.

Expected yield per acre increased 4 bushels from October 1 in New Mexico while Nebraska, Oklahoma, and Texas yields increased 1 bushel from October 1. Sixty-two percent of the sorghum grain was harvested by October 26, 80 percent by this date in 1983, 69 percent on the average. Rains during the month of October held harvest progress behind normal in all 7 major producing States except Oklahoma.

Rice: Production is forecast at 141 million hundredweight (6.40 million metric tons), down slightly from the October 1 forecast but up 41 percent from last year's production. Harvested acreage and yield were both above a year earlier.

Nationally, yields are expected to average a record high 5008 pounds per acre, 189 pounds per acre, greater than the previous record of 4819 pounds produced in 1981 and 410 pounds more than the 1983 yield. Prospective yields are above last year in all States, with Texas showing the largest increase.

Harvesting was finished in Louisiana and Texas, and nearing completion in California and Mississippi by November 4. Persistent heavy October rains in Arkansas delayed combining. Only 87 percent was harvested in that State, 11 points behind schedule.

Peanuts: Production is forecast at a record high 4.41 billion pounds (2.00 million metric tons), 34 percent above 1983 and 2 percent above the October 1 forecast. Yield is expected to average a record high 2883 pounds per acre, 484 pounds above 1983 and up 66 pounds from the October 1 forecast. The previous record high yield of 2893 pounds was set in 1982. Both production and yield are up from 1983 in all States, except Texas.
Southeastern growers (Ala, Fla, Ga, SC) expect their production to total 3.09 billion pounds, 39 percent above the previous year. Production in this area is up 2 percent from the October 1 estimate. Yield is expected to average 3268 pounds per acre, 549 pounds above 1983 and 67 pounds above the October 1 forecast. Production in Georgia is set at 2.16 billion pounds, 38 percent above 1983 and 3 percent above the previous forecast. Yield is expected to average 3400 pounds per acre compared with 2790 pounds per acre in 1983. Yield is up 100 pounds from October 1 in Georgia. Both yield and production would set a new record high for the State. Harvest was virtually complete by November 1. Harvesting conditions were near ideal. Alabama's crop is expected to total 643 million pounds, 41 percent above 1983 but unchanged from October 1. Yield prospects are 425 pounds above 1983 but unchanged from a month earlier forecast. Peanut harvest progressed well, with a crop of good quality. Production is expected to set a new record high with yield tying the record set in 1982. Florida's production, at a record high 243 million pounds, is up 46 percent from 1983. Yield is expected to average 3600 pounds per acre, 420 pounds greater than in 1983.

The Virginia-North Carolina crop is forecast at 728 million pounds, 41 percent above the previous year and 1 percent above October 1. Yield for the area is set at 2900 pounds, 764 pounds above 1983. Production in North Carolina and Virginia is up 40 and 42 percent, respectively. Peanut harvest progressed rapidly in North Carolina during October, as ideal harvest weather prevailed. As of November 4, about 97 percent of the crop had been threshed.

In Texas, Oklahoma, and New Mexico the crop is expected to total 592 million pounds, 5 percent above 1983 and 6 percent above a month earlier forecast. Yield is forecast at 1778 pounds per acre compared with 1781 pounds per acre in 1983. Yield is up 100 pounds in both Texas and Oklahoma from the October 1 forecast.

SOYBEANS: Production is forecast at 1.90 billion bushels (51.8 million metric tons), up 16 percent from last year. Yield forecast at 28.5 bushels per acre is 1.0 bushel below October 1, but 2.3 bushels above last year. Yields in Illinois, Indiana, Kansas, Louisiana, Minnesota, Missouri, South Carolina, Tennessee and Virginia were down 1.0 bushel from October 1. Alabama, Arkansas and Iowa showed a 2.0 bushel decline from the previous forecast, while Mississippi dropped 3.0 bushels. Harvest was slowed in many areas due to rains. As of November 1 combining was only 53 percent complete, compared with 77 percent a year ago and the average of 78 percent.

U.S. SOYBEAN PRODUCTION

![Graph of U.S. Soybean Production](image)

CROP PRODUCTION, NOVEMBER 1984   A-11   CROP REPORTING BOARD, SRS, USDA
COTTON: United States cotton production is expected to total 13.3 million bales, 71 percent above 1983 production and virtually unchanged from the October 1 forecast. Upland production is forecast at 13.2 million bales up 71 percent from last year and American Pima, at 111 thousand bales, is 17 percent above last year.

Upland area for harvest is set at 10.3 million acres (4.17 million hectares), up 41 percent from 1983. American Pima area for harvest at 77.8 thousand acres (31.5 thousand hectares) is up 24 percent from last year.

Production in the Southeastern States is forecast at 9.45 thousand bales, almost two and one-half times more than 1983 and up 13 percent from the October 1 forecast. Favorable harvest weather during October reduced harvest loss and yields are turning out better than expected. Harvest was about 60 percent complete by November 1.

Delta growers expect to harvest 3.70 million bales, 87 percent above 1983 but down 9 percent from the October 1 forecast. Heavy October rains throughout the Delta caused yield loss and reduced quality. Damage to open cotton was widespread and was heaviest where cotton was fully open and the rains were accompanied by wind. Harvest was in full swing when interrupted by rains about mid-month. Pickers were able to return to fields the last week of October and harvest was again active by November 1. Picking was about one-third finished by November 1. Normally about three-fourths of the Delta crop is harvested by this date.

The Texas and Oklahoma Upland crop is forecast at 4.20 million bales, 66 percent above last year and up 7 percent from October 1. The increase from last month is the result of increased area for harvest in both States and improved yield prospects in Texas. Crop development was slowed by rains and cool temperatures during the last half of October and harvest on the High Plains has been limited mostly to spindleicked cotton. Stripper harvest will become general following a freeze that defoliates plants.

Upland production in the Western States is set at 4.30 million bales, 55 percent above 1983 and unchanged from the October 1 forecast. Harvest was about 60 percent complete by November 1, one week ahead of last year.

Bureau of the Census reports 4,324,271 running bales ginned prior to November 1 compared with 3,348,053 bales ginned to the same date last year and 5,288,435 bales in 1982.

COTTONSEED: Production for 1984, based on a three year average lintseed ratio, is forecast at 5.30 million tons (4.81 million metric tons), 72 percent more than in 1983.

DRY EDIBLE BEANS: Dry bean production is forecast at 20.0 million hundredweight (909 thousand metric tons), down 1 percent from October 1, but 29 percent above 1983. The expected yield per acre, at 417 pounds, is down 1 percent from a month earlier but up 4 percent from a year ago.

All dry bean producing States indicated yield levels equal to the October 1 forecast, except Michigan and Wyoming where harvested yields are off 50 pounds from a month ago in both States. Adverse weather conditions during bean development in Michigan caused yields to be below normal. Harvest is complete. Yields in California were limited by the hot, dry weather during the summer. Early snowfall in Colorado during mid-October delayed harvest. Growers almost managed to complete harvest by the first of November, as the weather improved since mid-October.

Harvest was nearly complete in Nebraska by November 1, with crop quality excellent. Only a few scattered fields are still awaiting combining.

TOBACCO: All tobacco production is forecast at 1.74 billion pounds (788 thousand metric tons), 22 percent above last year and virtually the same as the October 1 forecast. Yield this year is expected to total 2,178 pounds per acre compared with 1,031 pounds per acre last year. Better yields and a slight increase in acres for harvest account for the rise in production from 1983.
Production of tobacco in Kentucky is expected to total 527 million pounds, unchanged from October 1 but 62 percent above 1983. Stripping of burley is active but is running behind average. The burley market is scheduled to open November 19.

North Carolina production is estimated at 586 million pounds, 7 percent above 1983 and unchanged from October 1. Yield per acre at 2150 pounds, also unchanged from October 1, compares with 1969 pounds produced in 1983. Flue-cured Border and Eastern Belt markets are closed; Old and Middle Belt markets closing scheduled for November 8. Quality of the crop improved last year.

Growers in Tennessee expect to harvest 165 million pounds of tobacco; last year production totaled 118 million pounds. Yield expectation at 2180 pounds is unchanged from a month ago but 559 pounds above last year's yield of 1621 pounds. Excess moisture conditions have caused some sweating of unstripped burley and dark air-cured tobacco.

SUGARBEETS: Sugarbeet production is forecast at 22.2 million tons (20.1 million metric tons), virtually the same as the October 1 forecast but 6 percent above last year's production. The increase from a year ago is the combined result of increased acreage and higher yields. Average yield is forecast at 20.3 tons per acre, the same as October 1 but up 0.4 ton from 1983.

Harvest conditions have been poor in the Red River Valley of Minnesota and North Dakota. Warm temperatures delayed lifting the first 2 weeks of October. Rain and slick fields made harvest difficult the following week. Harvest is expected to be complete early this month.

With favorable weather, fall harvest in California continued through October and is expected to continue as long as the weather permits.

In Michigan, wet weather hampered completion of harvest. Yield prospects remain favorable and sugar content is expected to be above average.

The Nebraska harvest was nearing completion as of November 1. Quality of the crop remains high, despite cold freezing temperature during harvest.

In Montana, harvest is complete. Early frost reduced yields.

SUGARCANE: Production of sugarcane for sugar and seed is forecast at 27.7 million tons (25.2 metric tons), up 3 percent from the October 1 forecast but down 1 percent from a year ago. The increase from last month reflects the outlook for a larger crop in Florida. Nationally, a 0.6 ton increase in the forecast average yield from last year is more than offset by a 3 percent reduction in acreage.

In Florida, the growing season has been favorable with sufficient rainfall and adequate amounts of sunshine. Cutting for sugar began in mid-October and all mills are in full operation. Harvest is expected to increase through the fall.

The forecast for Hawaii is unchanged from October 1. Oahu and Kauai benefited from heavy shower activity late in October. Maui and Hawaii remained dry. Most plantations are ahead of planned harvest schedules. Dry weather this year has aided harvest and improved sugar yield but has forced reduction in plantings and may impact the 1986 crop, if drought persists.

In Louisiana, planting was nearly complete by the end of October. Harvest operations, scheduled to start slightly later than usual, were further delayed by rain. As of October 28, only 3 percent was cut compared with 23 percent last year and a 19 percent average.

Texas harvest began on schedule in mid-October, but showers in late October stopped field operations. Sucrose content is below normal. Drier weather is needed to insure good sugar yields.

PAPAYAS: Hawaii fresh papaya production in November is forecast at 5.80 million pounds (2630 metric tons), a 4 percent increase from the previous month, but 5 percent below the output of last November. Fresh production during December is expected to decrease to 5.00 million pounds (2270 metric tons). Production should again total 5.00 million pounds (2270 metric tons) during January, then decline to 4.80 million pounds (2180 metric tons) during February.
Fresh production during October is estimated at 5.60 million pounds (2540 metric tons), 17 percent above production during the previous month and 44 percent greater than last October's output. Total area in crop during October decreased to 3610 acres (1460 hectares), as abandoned acreage exceeded newly planted acreage. At the same time, harvested area declined to 2610 acres (1060 hectares).

PASTURE AND RANGE FEED CONDITION: The pasture and range feed condition on November 1 for the 48 contiguous States was 74 percent, 1 point above last year but 1 point below the 1973-82 average for the date. During the month of October, conditions improved significantly in 35 States, 3 States were unchanged and 10 States declined. Drought conditions continue to exist in central Texas and Oklahoma, but have moderated from the "extreme" conditions of the previous months as a result of numerous showers received during the month. Portions of northern Montana and western North Dakota remain in extreme drought conditions. Montana's condition is 56 percent compared with 73 percent last year and the average of 79 percent. In North Dakota, the current condition is 57 percent compared with 72 percent last year and a 66 percent average. Pasture and range condition in northern Florida and central Georgia deteriorated during the month and remain in severe drought condition, despite scattered showers received late in the month. Georgia's condition is 50 percent, compared with 67 percent last year and the average of 64 percent.

PRUNES: The California prune crop (dried basis) is forecast at 140 thousand tons (127 thousand metric tons), unchanged from September 1, but 3 percent less than the 1983 crop. Because of the hot summer harvest was complete by mid-September, two weeks ahead of the normal schedule. The quality of the crop is excellent and size is above normal. The sugar content is higher than normal because of the hot summer. The dry-away ratio is expected to be low this year.

FILBERTS: The forecast of production in Oregon and Washington continues at 14.0 thousand tons (12.7 thousand metric tons), 71 percent greater than the small crop harvested last year, but 26 percent below 1982. Excessive fall rains in the Willamette Valley have plagued an already late harvest season. Muddy conditions have hampered harvest efforts and caused cleaning problems. As of November 1, about 25 percent of the crop was still in the orchards.

GRAPEFRUIT: The forecast for the 1984-85 grapefruit crop, excluding Texas and the California "other areas" crops, is 51.8 million boxes (1.93 million metric tons), unchanged from the October 1 forecast, 12 percent more than both last season and the 1982-83 crop.

There are no changes from October 1 in the production forecasts for California "desert areas" grapefruit at 2.80 million boxes and the Arizona crop at 3.50 million boxes. The California "other areas" grapefruit production, which will be forecast as of April 1, 1985, accounted for 3.10 million boxes harvested last season and 3.20 million boxes in 1982-83.

No forecast is issued on November 1 for the Florida grapefruit production. The crop estimate issued last month at 44.5 million boxes is carried forward in this report. Supplies from Texas are still expected to be insignificant for commercial channels and no crop forecast is being made due to the December 1983 freeze which severely damaged the trees.

LEMONS: The Arizona-California lemon crop (tree crop available for harvest) totals 27.5 million boxes (948 thousand metric tons), 3 percent above the October 1 estimate and 29 percent greater than actual utilized production during the 1983-84 season. In California, the crop is expected to total 22.3 million boxes, 3 percent more than the October 1 forecast and 29 percent above last season. Light picking is underway in southern coastal areas, but the main movement is from the desert area. The Arizona forecast continues at 5.20 million boxes, 30 percent above last season. Volume is moderate due to size being too small at this time. Fruit was sizing and developing normally.

CROP PRODUCTION, NOVEMBER 1984 A-14 CROP REPORTING BOARD, SRS, USDA
TANGERINES: The U.S. tangerine crop is forecast at 4.15 million boxes (154 thousand metric tons), 14 percent less than last season and 25 percent below 1982-83. The California forecast continues at 1.90 million boxes and the Arizona crop estimate is unchanged at 750 thousand boxes. No forecast is issued on November 1 for the Florida tangerine crop. The October 1 estimate of 1.50 million boxes is carried forward in this report.

FLORIDA GENERAL CITRUS COMMENTS: Citrus groves in Florida were in good condition, but very dry during October. Caretakers and growers were irrigating in all areas of the citrus belt to help prevent wilt and fruit softening. New growth slowed during this past month due generally to the lack of normal rain in most groves. There were several cool nights in October that helped the early maturing fruit turn color on the trees. Harvest of new crop fruit continued to be regulated because of citrus canker concern, but volumes to date are still ahead of last year. The active harvest this season is due to slightly advanced maturity levels with better than average demand for fresh fruit products. Both pink and white grapefruit are being moved in large volumes at this time. Hamlin and Navel early oranges are also moving in fairly large quantities for this time of year. Fresh fruit packers are also shipping Nova tangelos, Robinson tangerines, and R-Early citrus fruit out of Florida to wholesale markets.
<table>
<thead>
<tr>
<th>STATE</th>
<th>1,000 ACRES</th>
<th>BUSHELS</th>
<th>1,000 BUSHELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALA</td>
<td>305</td>
<td>380</td>
<td>59.0</td>
</tr>
<tr>
<td>ARIZ  1/</td>
<td>17</td>
<td>26</td>
<td>156.0</td>
</tr>
<tr>
<td>ARK   1/</td>
<td>33</td>
<td>49</td>
<td>80.0</td>
</tr>
<tr>
<td>CALIF 1/</td>
<td>260</td>
<td>370</td>
<td>126.0</td>
</tr>
<tr>
<td>COLO</td>
<td>610</td>
<td>680</td>
<td>122.0</td>
</tr>
<tr>
<td>CONN  2/</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DEL</td>
<td>145</td>
<td>150</td>
<td>75.0</td>
</tr>
<tr>
<td>FLA   1/</td>
<td>122</td>
<td>210</td>
<td>67.0</td>
</tr>
<tr>
<td>GA</td>
<td>375</td>
<td>930</td>
<td>75.0</td>
</tr>
<tr>
<td>IDAHO 1/</td>
<td>65</td>
<td>85</td>
<td>119.0</td>
</tr>
<tr>
<td>ILL</td>
<td>7,900</td>
<td>10,930</td>
<td>79.0</td>
</tr>
<tr>
<td>IND</td>
<td>4,670</td>
<td>6,000</td>
<td>73.0</td>
</tr>
<tr>
<td>IOWA</td>
<td>8,550</td>
<td>12,700</td>
<td>87.0</td>
</tr>
<tr>
<td>KANS</td>
<td>880</td>
<td>925</td>
<td>93.0</td>
</tr>
<tr>
<td>KY</td>
<td>960</td>
<td>1,460</td>
<td>46.0</td>
</tr>
<tr>
<td>LA</td>
<td>56</td>
<td>78</td>
<td>90.0</td>
</tr>
<tr>
<td>MAINE 2/</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>545</td>
<td>590</td>
<td>66.0</td>
</tr>
<tr>
<td>MASS  2/</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MICH</td>
<td>1,800</td>
<td>2,600</td>
<td>92.0</td>
</tr>
<tr>
<td>MINN</td>
<td>4,370</td>
<td>6,380</td>
<td>84.0</td>
</tr>
<tr>
<td>MICH  1/</td>
<td>35</td>
<td>105</td>
<td>64.0</td>
</tr>
<tr>
<td>MO</td>
<td>1,430</td>
<td>1,780</td>
<td>91.0</td>
</tr>
<tr>
<td>MONT  1/</td>
<td>13</td>
<td>15</td>
<td>105.0</td>
</tr>
<tr>
<td>NEBR</td>
<td>4,850</td>
<td>6,800</td>
<td>96.0</td>
</tr>
<tr>
<td>N H  2/</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NJ    1/</td>
<td>90</td>
<td>105</td>
<td>68.0</td>
</tr>
<tr>
<td>N MEX 1/</td>
<td>50</td>
<td>60</td>
<td>140.0</td>
</tr>
<tr>
<td>N Y</td>
<td>600</td>
<td>740</td>
<td>90.0</td>
</tr>
<tr>
<td>N C</td>
<td>1,280</td>
<td>1,650</td>
<td>60.0</td>
</tr>
<tr>
<td>N DAK  1/</td>
<td>245</td>
<td>350</td>
<td>67.0</td>
</tr>
<tr>
<td>OHIO</td>
<td>2,800</td>
<td>3,750</td>
<td>80.0</td>
</tr>
<tr>
<td>OKLA  1/</td>
<td>37</td>
<td>55</td>
<td>112.0</td>
</tr>
<tr>
<td>OREG  1/</td>
<td>33</td>
<td>37</td>
<td>162.0</td>
</tr>
<tr>
<td>PA</td>
<td>1,050</td>
<td>1,300</td>
<td>69.0</td>
</tr>
<tr>
<td>RI    2/</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SC</td>
<td>275</td>
<td>435</td>
<td>62.0</td>
</tr>
<tr>
<td>S DAK</td>
<td>1,970</td>
<td>2,700</td>
<td>53.0</td>
</tr>
<tr>
<td>TENN</td>
<td>480</td>
<td>680</td>
<td>68.0</td>
</tr>
<tr>
<td>TEX</td>
<td>1,080</td>
<td>1,430</td>
<td>97.0</td>
</tr>
<tr>
<td>UTAH  1/</td>
<td>14</td>
<td>15</td>
<td>110.0</td>
</tr>
<tr>
<td>VT    2/</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>VA</td>
<td>340</td>
<td>540</td>
<td>48.0</td>
</tr>
<tr>
<td>WASH  1/</td>
<td>110</td>
<td>130</td>
<td>160.0</td>
</tr>
<tr>
<td>N VA   1/</td>
<td>60</td>
<td>76</td>
<td>78.0</td>
</tr>
<tr>
<td>WIS</td>
<td>2,300</td>
<td>3,400</td>
<td>97.0</td>
</tr>
<tr>
<td>WYO  1/</td>
<td>68</td>
<td>68</td>
<td>104.0</td>
</tr>
<tr>
<td>US</td>
<td>51,443</td>
<td>71,064</td>
<td>81.0</td>
</tr>
</tbody>
</table>

1/ ESTIMATES FOR CURRENT YEAR CARRIED FORWARD FROM EARLIER FORECAST.
2/ ALL ACREAGE HARVESTED IS FOR SILAGE.

CROP PRODUCTION, NOVEMBER 1984  B-1  CROP REPORTING BOAUK, TS, USDA
### Sorghum for Grain

<table>
<thead>
<tr>
<th>STATE</th>
<th>AREA HARVESTED</th>
<th>YIELD</th>
<th>PRODUCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1,000 ACRES</td>
<td>1,000 BUSHELS</td>
<td>1,000 BUSHELS</td>
</tr>
<tr>
<td>ALA 1/</td>
<td>63</td>
<td>150</td>
<td>40.0</td>
</tr>
<tr>
<td>ARIZ 1/</td>
<td>10</td>
<td>12</td>
<td>76.0</td>
</tr>
<tr>
<td>ARK 1/</td>
<td>326</td>
<td>590</td>
<td>25.0</td>
</tr>
<tr>
<td>CALIF 1/</td>
<td>45</td>
<td>45</td>
<td>81.0</td>
</tr>
<tr>
<td>COLO 1/</td>
<td>240</td>
<td>300</td>
<td>29.0</td>
</tr>
<tr>
<td>GA 1/</td>
<td>68</td>
<td>110</td>
<td>41.0</td>
</tr>
<tr>
<td>ILL 1/</td>
<td>171</td>
<td>270</td>
<td>56.0</td>
</tr>
<tr>
<td>IND 1/</td>
<td>7</td>
<td>13</td>
<td>55.0</td>
</tr>
<tr>
<td>IOWA 1/</td>
<td>7</td>
<td>6</td>
<td>40.0</td>
</tr>
<tr>
<td>KANS 1/</td>
<td>2,700</td>
<td>3,700</td>
<td>43.0</td>
</tr>
<tr>
<td>KY 1/</td>
<td>41</td>
<td>105</td>
<td>47.0</td>
</tr>
<tr>
<td>LA 1/</td>
<td>180</td>
<td>250</td>
<td>56.0</td>
</tr>
<tr>
<td>MASS 1/</td>
<td>225</td>
<td>1984</td>
<td>50.0</td>
</tr>
<tr>
<td>MO 1/</td>
<td>690</td>
<td>1,350</td>
<td>58.0</td>
</tr>
<tr>
<td>NEBR 1/</td>
<td>1,000</td>
<td>1,500</td>
<td>60.0</td>
</tr>
<tr>
<td>N MEX 1/</td>
<td>150</td>
<td>220</td>
<td>42.0</td>
</tr>
<tr>
<td>N C 1/</td>
<td>42</td>
<td>55</td>
<td>33.0</td>
</tr>
<tr>
<td>OKLA 1/</td>
<td>360</td>
<td>400</td>
<td>33.0</td>
</tr>
<tr>
<td>S C 1/</td>
<td>25</td>
<td>32</td>
<td>36.0</td>
</tr>
<tr>
<td>S DAK 1/</td>
<td>290</td>
<td>450</td>
<td>47.0</td>
</tr>
<tr>
<td>TENN 1/</td>
<td>95</td>
<td>250</td>
<td>53.0</td>
</tr>
<tr>
<td>TEX 1/</td>
<td>3,150</td>
<td>3,600</td>
<td>50.0</td>
</tr>
<tr>
<td>VA 1/</td>
<td>35</td>
<td>47</td>
<td>57.0</td>
</tr>
<tr>
<td>U S 1/</td>
<td>9,836</td>
<td>14,209</td>
<td>48.7</td>
</tr>
</tbody>
</table>

1/ Estimates for current year carried forward from earlier forecast.

### Rice

<table>
<thead>
<tr>
<th>STATE</th>
<th>AREA HARVESTED</th>
<th>YIELD</th>
<th>PRODUCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1,000 ACRES</td>
<td>1,000 POUNDS</td>
<td>1,000 CWT</td>
</tr>
<tr>
<td>ARK 1/</td>
<td>915.0</td>
<td>1,150.0</td>
<td>4,280</td>
</tr>
<tr>
<td>CALIF 1/</td>
<td>328.0</td>
<td>455.0</td>
<td>7,040</td>
</tr>
<tr>
<td>LA 1/</td>
<td>383.0</td>
<td>528.0</td>
<td>3,820</td>
</tr>
<tr>
<td>MISS 1/</td>
<td>161.0</td>
<td>193.0</td>
<td>4,000</td>
</tr>
<tr>
<td>MO 1/</td>
<td>62.0</td>
<td>70.0</td>
<td>4,090</td>
</tr>
<tr>
<td>TEX 1/</td>
<td>318.0</td>
<td>448.0</td>
<td>5,100</td>
</tr>
<tr>
<td>U S 1/</td>
<td>2,169.0</td>
<td>2,816.0</td>
<td>4,398</td>
</tr>
</tbody>
</table>

1/ Estimates for current year carried forward from earlier forecast.

### Peanuts for Nuts

<table>
<thead>
<tr>
<th>STATE</th>
<th>AREA HARVESTED</th>
<th>YIELD</th>
<th>PRODUCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1,000 ACRES</td>
<td>1,000 POUNDS</td>
<td></td>
</tr>
<tr>
<td>ALA 1/</td>
<td>180.0</td>
<td>218.0</td>
<td>2,525</td>
</tr>
<tr>
<td>FLA 1/</td>
<td>60.0</td>
<td>76.0</td>
<td>2,780</td>
</tr>
<tr>
<td>GA 1/</td>
<td>567.0</td>
<td>636.0</td>
<td>2,790</td>
</tr>
<tr>
<td>N MEX 2/</td>
<td>11.0</td>
<td>13.0</td>
<td>2,330</td>
</tr>
<tr>
<td>N C 1/</td>
<td>147.0</td>
<td>154.0</td>
<td>2,165</td>
</tr>
<tr>
<td>OKLA 1/</td>
<td>91.0</td>
<td>95.0</td>
<td>2,200</td>
</tr>
<tr>
<td>S C 1/</td>
<td>116.0</td>
<td>144.0</td>
<td>2,100</td>
</tr>
<tr>
<td>TEX 1/</td>
<td>213.0</td>
<td>225.0</td>
<td>1,685</td>
</tr>
<tr>
<td>VA 1/</td>
<td>95.0</td>
<td>98.0</td>
<td>2,090</td>
</tr>
<tr>
<td>U S 1/</td>
<td>1,372.0</td>
<td>1,520.0</td>
<td>2,239.0</td>
</tr>
</tbody>
</table>

1/ Estimates comprised of quota and non-quota peanuts.
2/ Estimates for current year carried forward from earlier forecast.

Crop Production, November 1984 8-2 Crop Reporting Board, SRS, USDA
## DRY EDIBLE BEANS 1/

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>CALIF</td>
<td>27.0</td>
<td>35.0</td>
<td>1,800</td>
<td>1,860</td>
<td>580</td>
<td>486</td>
</tr>
<tr>
<td>BABY LIMA</td>
<td>24.0</td>
<td>24.0</td>
<td>2,020</td>
<td>2,060</td>
<td>530</td>
<td>485</td>
</tr>
<tr>
<td>OTHER</td>
<td>87.0</td>
<td>118.0</td>
<td>1,590</td>
<td>1,650</td>
<td>2,475</td>
<td>1,386</td>
</tr>
<tr>
<td>ALL</td>
<td>158.0</td>
<td>177.0</td>
<td>1,708</td>
<td>1,747</td>
<td>3,565</td>
<td>2,357</td>
</tr>
<tr>
<td>COLO</td>
<td>150.0</td>
<td>170.0</td>
<td>1,120</td>
<td>1,200</td>
<td>2,128</td>
<td>1,680</td>
</tr>
<tr>
<td>IDAHO</td>
<td>88.0</td>
<td>138.0</td>
<td>1,260</td>
<td>1,680</td>
<td>2,594</td>
<td>1,452</td>
</tr>
<tr>
<td>KANS</td>
<td>2.8</td>
<td>3.0</td>
<td>2,200</td>
<td>2,200</td>
<td>3,130</td>
<td>2,180</td>
</tr>
<tr>
<td>WYOM</td>
<td>89.0</td>
<td>150.0</td>
<td>1,670</td>
<td>1,950</td>
<td>3,366</td>
<td>2,106</td>
</tr>
<tr>
<td>WY</td>
<td>28.0</td>
<td>34.0</td>
<td>1,100</td>
<td>1,300</td>
<td>686</td>
<td>308</td>
</tr>
<tr>
<td>N DAK</td>
<td>150.0</td>
<td>200.0</td>
<td>1,050</td>
<td>1,150</td>
<td>2,500</td>
<td>2,450</td>
</tr>
<tr>
<td>UTAH</td>
<td>69</td>
<td>86</td>
<td>600</td>
<td>520</td>
<td>46</td>
<td>41</td>
</tr>
<tr>
<td>WASH</td>
<td>16.0</td>
<td>37.0</td>
<td>2,220</td>
<td>2,080</td>
<td>760</td>
<td>395</td>
</tr>
<tr>
<td>WYO</td>
<td>18.0</td>
<td>37.0</td>
<td>1,800</td>
<td>2,000</td>
<td>630</td>
<td>324</td>
</tr>
<tr>
<td>U S</td>
<td>1,156.7</td>
<td>1,415.0</td>
<td>1,365</td>
<td>1,417</td>
<td>25,563</td>
<td>15,518</td>
</tr>
</tbody>
</table>

1/ Excludes beans grown for garden seed.

2/ Estimates for current year carried forward from earlier forecast.

## SOYBEANS FOR BEANS

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>ALA</td>
<td>1,500</td>
<td>1,570</td>
<td>20.0</td>
<td>21.0</td>
<td>50,000</td>
<td>30,000</td>
</tr>
<tr>
<td>ARK</td>
<td>3,800</td>
<td>4,000</td>
<td>18.5</td>
<td>24.0</td>
<td>105,600</td>
<td>70,300</td>
</tr>
<tr>
<td>Del</td>
<td>250</td>
<td>255</td>
<td>29.0</td>
<td>30.0</td>
<td>6,480</td>
<td>7,250</td>
</tr>
<tr>
<td>FLA</td>
<td>312</td>
<td>330</td>
<td>25.0</td>
<td>26.0</td>
<td>10,452</td>
<td>7,800</td>
</tr>
<tr>
<td>GA</td>
<td>2,100</td>
<td>1,900</td>
<td>21.0</td>
<td>21.0</td>
<td>63,950</td>
<td>35,340</td>
</tr>
<tr>
<td>ILL</td>
<td>9,050</td>
<td>9,220</td>
<td>29.5</td>
<td>32.0</td>
<td>354,200</td>
<td>266,955</td>
</tr>
<tr>
<td>IND</td>
<td>3,950</td>
<td>4,350</td>
<td>31.0</td>
<td>34.0</td>
<td>173,250</td>
<td>122,450</td>
</tr>
<tr>
<td>IA</td>
<td>7,960</td>
<td>8,400</td>
<td>35.0</td>
<td>35.0</td>
<td>306,600</td>
<td>276,600</td>
</tr>
<tr>
<td>NE</td>
<td>1,520</td>
<td>1,690</td>
<td>16.0</td>
<td>18.0</td>
<td>46,280</td>
<td>24,320</td>
</tr>
<tr>
<td>KY</td>
<td>1,440</td>
<td>1,440</td>
<td>17.0</td>
<td>29.0</td>
<td>51,345</td>
<td>24,480</td>
</tr>
<tr>
<td>LA</td>
<td>2,620</td>
<td>2,350</td>
<td>26.0</td>
<td>27.0</td>
<td>75,400</td>
<td>68,120</td>
</tr>
<tr>
<td>MD</td>
<td>385</td>
<td>430</td>
<td>26.0</td>
<td>26.0</td>
<td>12,035</td>
<td>10,010</td>
</tr>
<tr>
<td>MICH</td>
<td>1,040</td>
<td>1,140</td>
<td>32.5</td>
<td>28.0</td>
<td>35,340</td>
<td>33,800</td>
</tr>
<tr>
<td>MNE</td>
<td>4,600</td>
<td>5,750</td>
<td>35.0</td>
<td>34.0</td>
<td>169,050</td>
<td>151,800</td>
</tr>
<tr>
<td>MISS</td>
<td>3,100</td>
<td>3,250</td>
<td>19.0</td>
<td>23.0</td>
<td>92,350</td>
<td>58,900</td>
</tr>
<tr>
<td>MO</td>
<td>5,150</td>
<td>5,500</td>
<td>20.0</td>
<td>21.0</td>
<td>171,000</td>
<td>103,000</td>
</tr>
<tr>
<td>NEBR</td>
<td>2,250</td>
<td>2,750</td>
<td>20.0</td>
<td>27.0</td>
<td>78,750</td>
<td>68,120</td>
</tr>
<tr>
<td>NJ</td>
<td>133</td>
<td>133</td>
<td>23.0</td>
<td>30.0</td>
<td>4,250</td>
<td>3,050</td>
</tr>
<tr>
<td>NC</td>
<td>1,650</td>
<td>1,740</td>
<td>20.0</td>
<td>26.0</td>
<td>52,500</td>
<td>33,000</td>
</tr>
<tr>
<td>ND</td>
<td>550</td>
<td>810</td>
<td>27.0</td>
<td>25.0</td>
<td>8,715</td>
<td>14,510</td>
</tr>
<tr>
<td>OH</td>
<td>3,350</td>
<td>3,770</td>
<td>32.0</td>
<td>36.0</td>
<td>133,200</td>
<td>133,200</td>
</tr>
<tr>
<td>OKLA</td>
<td>230</td>
<td>220</td>
<td>17.0</td>
<td>15.0</td>
<td>5,040</td>
<td>3,910</td>
</tr>
<tr>
<td>PA</td>
<td>145</td>
<td>170</td>
<td>24.0</td>
<td>31.0</td>
<td>4,185</td>
<td>3,480</td>
</tr>
<tr>
<td>SC</td>
<td>1,430</td>
<td>1,470</td>
<td>16.5</td>
<td>19.0</td>
<td>39,600</td>
<td>25,595</td>
</tr>
<tr>
<td>SD</td>
<td>96.5</td>
<td>1,160</td>
<td>26.5</td>
<td>26.0</td>
<td>24,400</td>
<td>26,103</td>
</tr>
<tr>
<td>TENN</td>
<td>1,970</td>
<td>1,800</td>
<td>16.0</td>
<td>25.0</td>
<td>60,950</td>
<td>31,520</td>
</tr>
<tr>
<td>TEX</td>
<td>420</td>
<td>400</td>
<td>22.5</td>
<td>28.0</td>
<td>23,000</td>
<td>9,450</td>
</tr>
<tr>
<td>VA</td>
<td>610</td>
<td>735</td>
<td>16.0</td>
<td>29.0</td>
<td>19,285</td>
<td>9,760</td>
</tr>
<tr>
<td>WIS</td>
<td>1,340</td>
<td>1,340</td>
<td>35.0</td>
<td>35.0</td>
<td>13,640</td>
<td>13,640</td>
</tr>
<tr>
<td>U S</td>
<td>62,525</td>
<td>66,833</td>
<td>26.2</td>
<td>28.5</td>
<td>2,190,297</td>
<td>1,635,772</td>
</tr>
</tbody>
</table>

1/ Estimates for current year carried forward from earlier forecast.
### Cotton

<table>
<thead>
<tr>
<th>Crop</th>
<th>Area Harvested</th>
<th>Yield</th>
<th>Production 1/2</th>
</tr>
</thead>
<tbody>
<tr>
<td>COTTON</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>UPLAND</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ALA</td>
<td>215.0</td>
<td>298.0</td>
<td>409</td>
</tr>
<tr>
<td>ARIZ</td>
<td>284.0</td>
<td>477.0</td>
<td>1,225</td>
</tr>
<tr>
<td>ARK</td>
<td>310.0</td>
<td>450.0</td>
<td>500</td>
</tr>
<tr>
<td>CALIF</td>
<td>950.0</td>
<td>1,400.0</td>
<td>996</td>
</tr>
<tr>
<td>FLA 3/</td>
<td>12.0</td>
<td>13.5</td>
<td>608</td>
</tr>
<tr>
<td>GA</td>
<td>115.0</td>
<td>180.0</td>
<td>467</td>
</tr>
<tr>
<td>KANS 3/</td>
<td>0.4</td>
<td>1.8</td>
<td>240</td>
</tr>
<tr>
<td>LA</td>
<td>410.0</td>
<td>645.0</td>
<td>623</td>
</tr>
<tr>
<td>MISS</td>
<td>675.0</td>
<td>1,040.0</td>
<td>640</td>
</tr>
<tr>
<td>MO</td>
<td>93.0</td>
<td>160.0</td>
<td>377</td>
</tr>
<tr>
<td>NEV 3/</td>
<td>0.0</td>
<td>0.0</td>
<td>0</td>
</tr>
<tr>
<td>N MEX</td>
<td>47.0</td>
<td>72.0</td>
<td>715</td>
</tr>
<tr>
<td>N C</td>
<td>59.0</td>
<td>94.0</td>
<td>350</td>
</tr>
<tr>
<td>OKLA</td>
<td>300.0</td>
<td>375.0</td>
<td>232</td>
</tr>
<tr>
<td>S C</td>
<td>69.0</td>
<td>105.0</td>
<td>369</td>
</tr>
<tr>
<td>TENN</td>
<td>215.0</td>
<td>325.0</td>
<td>537</td>
</tr>
<tr>
<td>TEX</td>
<td>3,550.0</td>
<td>4,700.0</td>
<td>522</td>
</tr>
<tr>
<td>VA 3/</td>
<td>114.0</td>
<td>1.0</td>
<td>360</td>
</tr>
<tr>
<td>US</td>
<td>7,304.8</td>
<td>10,316.3</td>
<td>504</td>
</tr>
<tr>
<td>AMER-PIMA</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ARIZ</td>
<td>29.3</td>
<td>49.5</td>
<td>768</td>
</tr>
<tr>
<td>N MEX</td>
<td>11.1</td>
<td>9.0</td>
<td>683</td>
</tr>
<tr>
<td>TEX</td>
<td>22.3</td>
<td>19.3</td>
<td>689</td>
</tr>
<tr>
<td>US</td>
<td>62.7</td>
<td>77.8</td>
<td>725</td>
</tr>
<tr>
<td>ALL</td>
<td>215.0</td>
<td>298.0</td>
<td>409</td>
</tr>
<tr>
<td>ARIZ</td>
<td>313.3</td>
<td>526.5</td>
<td>1,183</td>
</tr>
<tr>
<td>ARK</td>
<td>310.0</td>
<td>430.0</td>
<td>500</td>
</tr>
<tr>
<td>CALIF</td>
<td>950.0</td>
<td>1,400.0</td>
<td>996</td>
</tr>
<tr>
<td>FLA 3/</td>
<td>12.0</td>
<td>13.5</td>
<td>608</td>
</tr>
<tr>
<td>GA</td>
<td>115.0</td>
<td>180.0</td>
<td>467</td>
</tr>
<tr>
<td>KANS</td>
<td>0.4</td>
<td>1.8</td>
<td>240</td>
</tr>
<tr>
<td>LA</td>
<td>410.0</td>
<td>645.0</td>
<td>623</td>
</tr>
<tr>
<td>MISS</td>
<td>675.0</td>
<td>1,040.0</td>
<td>640</td>
</tr>
<tr>
<td>MO</td>
<td>93.0</td>
<td>160.0</td>
<td>377</td>
</tr>
<tr>
<td>NEV 3/</td>
<td>0.0</td>
<td>0.0</td>
<td>0</td>
</tr>
<tr>
<td>N MEX</td>
<td>58.1</td>
<td>81.0</td>
<td>709</td>
</tr>
<tr>
<td>N C</td>
<td>59.0</td>
<td>94.0</td>
<td>350</td>
</tr>
<tr>
<td>OKLA</td>
<td>300.0</td>
<td>375.0</td>
<td>232</td>
</tr>
<tr>
<td>S C</td>
<td>69.0</td>
<td>105.0</td>
<td>369</td>
</tr>
<tr>
<td>TENN</td>
<td>215.0</td>
<td>325.0</td>
<td>537</td>
</tr>
<tr>
<td>TEX</td>
<td>3,572.3</td>
<td>4,719.3</td>
<td>524</td>
</tr>
<tr>
<td>VA 3/</td>
<td>114.0</td>
<td>1.0</td>
<td>360</td>
</tr>
<tr>
<td>US</td>
<td>7,367.5</td>
<td>10,394.1</td>
<td>506</td>
</tr>
</tbody>
</table>

1/ Production ginned and to be ginned.
2/ 460-lb. net weight bales.
3/ Estimates for current year carried forward from earlier forecast.

### Cottonseed

<table>
<thead>
<tr>
<th>State</th>
<th>Production</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1,000 TONS</td>
</tr>
<tr>
<td>US</td>
<td>4,744</td>
</tr>
</tbody>
</table>
### Tobacco

<table>
<thead>
<tr>
<th>STATE</th>
<th>YIELD</th>
<th>PRODUCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>ACRES</td>
<td>POUNDS 1,000 POUNDS</td>
</tr>
<tr>
<td>CONN</td>
<td>1,940</td>
<td>1,770 1,781 1,620 4,210 3,456 2,867</td>
</tr>
<tr>
<td>FLA</td>
<td>7,800</td>
<td>7,500 2,260 2,400 20,972 17,628 18,000</td>
</tr>
<tr>
<td>GA</td>
<td>44,000</td>
<td>39,000 2,190 2,200 105,595 96,360 85,800</td>
</tr>
<tr>
<td>IND</td>
<td>8,100</td>
<td>8,600 1,610 2,370 20,210 13,041 20,382</td>
</tr>
<tr>
<td>KY</td>
<td>205,500</td>
<td>228,300 1,597 2,310 589,350 324,602 527,375</td>
</tr>
<tr>
<td>MO</td>
<td>27,000</td>
<td>24,000 1,100 1,300 37,930 29,700 31,200</td>
</tr>
<tr>
<td>MASS</td>
<td>425</td>
<td>500 1,807 1,570 852 768 785</td>
</tr>
<tr>
<td>MO 1/</td>
<td>3,100</td>
<td>2,900 2,070 2,200 5,940 6,417 6,380</td>
</tr>
<tr>
<td>N C</td>
<td>277,700</td>
<td>272,000 1,969 2,150 700,668 546,669 594,800</td>
</tr>
<tr>
<td>OHIO</td>
<td>11,900</td>
<td>11,700 1,485 2,150 31,860 17,668 22,155</td>
</tr>
<tr>
<td>PA</td>
<td>12,000</td>
<td>12,000 1,832 2,000 25,885 21,985 24,000</td>
</tr>
<tr>
<td>SC</td>
<td>54,000</td>
<td>49,000 2,090 2,200 124,195 112,860 107,800</td>
</tr>
<tr>
<td>TENN</td>
<td>72,910</td>
<td>75,500 1,621 2,180 178,117 118,197 164,590</td>
</tr>
<tr>
<td>VA</td>
<td>54,190</td>
<td>54,440 1,028 2,170 125,384 99,052 116,048</td>
</tr>
<tr>
<td>W VA 1/</td>
<td>2,200</td>
<td>2,300 1,710 1,650 3,590 3,762 3,795</td>
</tr>
<tr>
<td>WIS</td>
<td>8,400</td>
<td>7,900 1,919 1,950 20,135 16,118 15,405</td>
</tr>
<tr>
<td>U S</td>
<td>788,365</td>
<td>797,370 1,611 2,178 1,994,490 1,428,123 1,736,380</td>
</tr>
</tbody>
</table>

1/ ESTIMATES FOR CURRENT YEAR CARRIED FORWARD FROM EARLIER FORECAST.

### Sugar Beets

<table>
<thead>
<tr>
<th>STATE</th>
<th>YIELD</th>
<th>PRODUCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>ACRES</td>
<td>TONS 1,000 TONS</td>
</tr>
<tr>
<td>ARIZ</td>
<td>0.0</td>
<td>0.0 0.0 0.0 298 0 0</td>
</tr>
<tr>
<td>CALIF</td>
<td>169.0</td>
<td>200.0 23.4 25.0 3,852 3,955 5,000</td>
</tr>
<tr>
<td>COLO</td>
<td>0.0</td>
<td>0.0 0.0 0.0 920 603 900</td>
</tr>
<tr>
<td>IDAHO</td>
<td>143.0</td>
<td>143.0 24.4 23.5 3,182 3,487 3,361</td>
</tr>
<tr>
<td>KANS</td>
<td>6.9</td>
<td>7.2 15.7 18.0 170 95 130</td>
</tr>
<tr>
<td>MICH</td>
<td>104.0</td>
<td>107.0 10.0 19.0 1,893 1,976 2,033</td>
</tr>
<tr>
<td>MINN</td>
<td>259.0</td>
<td>260.0 18.0 17.0 4,758 4,662 4,420</td>
</tr>
<tr>
<td>MONT</td>
<td>41.3</td>
<td>24.5 19.8 17.0 850 818 417</td>
</tr>
<tr>
<td>NEBR</td>
<td>65.3</td>
<td>72.0 18.9 21.3 926 1,253 1,348</td>
</tr>
<tr>
<td>N MEX</td>
<td>0.0</td>
<td>0.0 0.0 0.0 12 1,034</td>
</tr>
<tr>
<td>N DAK</td>
<td>142.2</td>
<td>142.0 16.9 16.5 2,476 2,404 2,343</td>
</tr>
<tr>
<td>OHIO</td>
<td>12.6</td>
<td>10.6 17.6 19.5 0 222 207</td>
</tr>
<tr>
<td>OREG</td>
<td>11.3</td>
<td>11.6 28.0 28.0 251 316 325</td>
</tr>
<tr>
<td>TEX</td>
<td>31.9</td>
<td>37.8 19.5 22.0 556 622 832</td>
</tr>
<tr>
<td>WYO</td>
<td>32.1</td>
<td>33.5 19.2 19.5 810 616 655</td>
</tr>
<tr>
<td>U S</td>
<td>1,055.8</td>
<td>1,094.2 19.9 20.3 20,894 21,009 22,169</td>
</tr>
</tbody>
</table>

1/ RELATES TO YEAR OF INTENDED HARVEST EXCEPT FOR OVERWINTERED SPRING PLANTED BEETS IN CALIF.

### Sugarcane for Sugar and Seed

<table>
<thead>
<tr>
<th>STATE</th>
<th>YIELD</th>
<th>PRODUCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>ACRES</td>
<td>TONS 1,000 TONS</td>
</tr>
<tr>
<td>FLA</td>
<td>367.9</td>
<td>584.0 31.4 33.0 12,613 11,552 12,672</td>
</tr>
<tr>
<td>HAW</td>
<td>99.3</td>
<td>94.0 92.2 98.0 8,997 9,159 9,212</td>
</tr>
<tr>
<td>LA</td>
<td>265.0</td>
<td>250.0 23.9 21.0 7,030 6,326 4,850</td>
</tr>
<tr>
<td>TX</td>
<td>33.5</td>
<td>35.8 31.6 28.0 1,130 1,220 1,150</td>
</tr>
<tr>
<td>U S</td>
<td>767.7</td>
<td>745.5 36.7 37.3 25,770 28,161 27,744</td>
</tr>
</tbody>
</table>

CROP PRODUCTION, NOVEMBER 1984

B-5 CROP REPORTING BOARD, SRS, USDA
### Filberts

<table>
<thead>
<tr>
<th>State</th>
<th>1982</th>
<th>1983</th>
<th>1984</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oreg</td>
<td>18,400</td>
<td>8,000</td>
<td>13,700</td>
</tr>
<tr>
<td>Wash</td>
<td>400</td>
<td>200</td>
<td>300</td>
</tr>
<tr>
<td>US</td>
<td>18,800</td>
<td>8,200</td>
<td>14,000</td>
</tr>
</tbody>
</table>

1/ Estimates for current year carried forward from earlier forecast.

### Prunes

<table>
<thead>
<tr>
<th>State</th>
<th>1982</th>
<th>1983</th>
<th>1984</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calif (dried basis)</td>
<td>126,000</td>
<td>145,000</td>
<td>140,000</td>
</tr>
</tbody>
</table>

### Papayas - Hawaii

<table>
<thead>
<tr>
<th>Month</th>
<th>Acres</th>
<th>Fresh Production 1,000 Pounds</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sep</td>
<td>3,540</td>
<td>3,770</td>
</tr>
<tr>
<td>Oct</td>
<td>3,575</td>
<td>3,610</td>
</tr>
<tr>
<td>Nov</td>
<td>3,625</td>
<td>3,195</td>
</tr>
<tr>
<td>Dec</td>
<td>3,650</td>
<td>2,375</td>
</tr>
<tr>
<td>Jan</td>
<td>3,675</td>
<td>2,365</td>
</tr>
<tr>
<td>Feb</td>
<td>3,660</td>
<td>2,405</td>
</tr>
</tbody>
</table>

Cumulative fresh production Jan-Oct: 34,500 54,800
<table>
<thead>
<tr>
<th>CROP</th>
<th>PRODUCTION</th>
<th>PRODUCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORANGES, EARLY MID</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FLA</td>
<td>4/2/</td>
<td></td>
</tr>
<tr>
<td>ARIZ</td>
<td>1,050</td>
<td>950</td>
</tr>
<tr>
<td>CALIF</td>
<td>40,200</td>
<td>38,500</td>
</tr>
<tr>
<td>FLA</td>
<td>70,200</td>
<td>69,700</td>
</tr>
<tr>
<td>TEX</td>
<td>3,590</td>
<td>2,400</td>
</tr>
<tr>
<td>U S</td>
<td>115,040</td>
<td>105,950</td>
</tr>
<tr>
<td>ORANGES, VALENCIA 4/</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FLA</td>
<td>2,750</td>
<td>1,250</td>
</tr>
<tr>
<td>ARIZ</td>
<td>35,900</td>
<td>35,000</td>
</tr>
<tr>
<td>CALIF</td>
<td>69,400</td>
<td>47,000</td>
</tr>
<tr>
<td>TEX</td>
<td>110,140</td>
<td>63,360</td>
</tr>
<tr>
<td>TOTAL</td>
<td>225,180</td>
<td>169,310</td>
</tr>
<tr>
<td>TEMPELS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FLA</td>
<td>4/</td>
<td></td>
</tr>
<tr>
<td>GRAPEFRUIT, WHITE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SEEDLESS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FLA</td>
<td>21,600</td>
<td>23,000</td>
</tr>
<tr>
<td>GRAPEFRUIT, PINK</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SEEDLESS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FLA</td>
<td>12,800</td>
<td>3,400</td>
</tr>
<tr>
<td>OTHER GRAPEFRUIT</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FLA</td>
<td>4/</td>
<td></td>
</tr>
<tr>
<td>GRENADINES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FLA</td>
<td>4/</td>
<td></td>
</tr>
<tr>
<td>ALL GRAPEFRUIT</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ARIZ</td>
<td>4/5/</td>
<td></td>
</tr>
<tr>
<td>DESERT</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OTHER AREAS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TOTAL</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FLA</td>
<td>39,400</td>
<td>40,900</td>
</tr>
<tr>
<td>TEX</td>
<td>6/6/</td>
<td></td>
</tr>
<tr>
<td>U S</td>
<td>60,600</td>
<td>52,640</td>
</tr>
<tr>
<td>TANGERINES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>U S</td>
<td>1,100</td>
<td>950</td>
</tr>
<tr>
<td>CALIF</td>
<td>2,150</td>
<td>1,850</td>
</tr>
<tr>
<td>FLA</td>
<td>2,250</td>
<td>2,000</td>
</tr>
<tr>
<td>U S</td>
<td>5,500</td>
<td>4,800</td>
</tr>
<tr>
<td>LEMONS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ARIZ</td>
<td>5,050</td>
<td>4,000</td>
</tr>
<tr>
<td>CALIF</td>
<td>20,300</td>
<td>17,250</td>
</tr>
<tr>
<td>U S</td>
<td>25,350</td>
<td>21,250</td>
</tr>
<tr>
<td>TANGELOS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>U S</td>
<td>3,800</td>
<td>3,600</td>
</tr>
</tbody>
</table>

1/ THE CROP YEAR BEGINS WITH THE BLOOM OF THE FIRST YEAR SHOWN AND ENDS WITH YEAR HARVEST IS COMPLETED.
2/ NET LBS PER BOX: ORANGES-CALIF & ARIZ-75, FLA-90.
   TEX-85; GRAPEFRUIT-CALIF DESERT & ARIZ-64, CALIF
   OTHER-57, FLA-85, TEX-80; LEMONS-76; TANGELOS &
   TEMPELS-90; TANGERINES-CALIF & ARIZ-75, FLA-95.
3/ NAVEY AND MISCELLANEOUS VARIETIES IN CALIFORNIA AND
   ARIZONA. EARLY AND MIDSEASON VARIETIES IN FLORIDA AND
   TEXAS, INCLUDING SMALL QUANTITIES OF TANGERINES IN
   TEXAS.
4/ ESTIMATES FOR CURRENT YEAR CARRIED FORWARD FROM EARLIER FORECAST.
5/ THE FIRST FORECAST FOR CALIF GRAPEFRUIT "OTHER AREAS"
   WILL BE AS OF APR 1.
6/ DUE TO THE SEVERE FREEZE OF DECEMBER 1983 THE 1984-85 TEXAS CITRUS
   CROPS ARE VERY LIMITED AND FORECASTS WILL NOT BE ISSUED THIS SEASON
   UNLESS SUFFICIENT COMMERCIAL SUPPLIES BECOME AVAILABLE.
<table>
<thead>
<tr>
<th>STATE</th>
<th>PERCENT 1</th>
<th>PERCENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALA</td>
<td>70</td>
<td>66</td>
</tr>
<tr>
<td>ARIZ</td>
<td>70</td>
<td>66</td>
</tr>
<tr>
<td>ARK</td>
<td>72</td>
<td>65</td>
</tr>
<tr>
<td>CALIF</td>
<td>76</td>
<td>82</td>
</tr>
<tr>
<td>COLO</td>
<td>72</td>
<td>82</td>
</tr>
<tr>
<td>CONN</td>
<td>84</td>
<td>74</td>
</tr>
<tr>
<td>DEL</td>
<td>76</td>
<td>72</td>
</tr>
<tr>
<td>FLA</td>
<td>75</td>
<td>81</td>
</tr>
<tr>
<td>GA</td>
<td>64</td>
<td>67</td>
</tr>
<tr>
<td>IDAHO</td>
<td>83</td>
<td>98</td>
</tr>
<tr>
<td>ILL</td>
<td>80</td>
<td>65</td>
</tr>
<tr>
<td>IND</td>
<td>84</td>
<td>61</td>
</tr>
<tr>
<td>IOWA</td>
<td>79</td>
<td>77</td>
</tr>
<tr>
<td>KANS</td>
<td>72</td>
<td>64</td>
</tr>
<tr>
<td>KY</td>
<td>86</td>
<td>61</td>
</tr>
<tr>
<td>LA</td>
<td>71</td>
<td>69</td>
</tr>
<tr>
<td>MAINE</td>
<td>84</td>
<td>78</td>
</tr>
<tr>
<td>MD</td>
<td>75</td>
<td>65</td>
</tr>
<tr>
<td>MASS</td>
<td>84</td>
<td>72</td>
</tr>
<tr>
<td>MICH</td>
<td>82</td>
<td>83</td>
</tr>
<tr>
<td>MINN</td>
<td>74</td>
<td>81</td>
</tr>
<tr>
<td>MISS</td>
<td>72</td>
<td>69</td>
</tr>
<tr>
<td>MO</td>
<td>75</td>
<td>64</td>
</tr>
<tr>
<td>MONT</td>
<td>79</td>
<td>73</td>
</tr>
<tr>
<td>NEBR</td>
<td>71</td>
<td>79</td>
</tr>
</tbody>
</table>

1/ GOOD TO EXCELLENT, 80 AND OVER; POOR TO FAIR 65-79; VERY POOR, 50-64; SEVERE DROUGHT, 35-49; EXTREME DROUGHT, UNDER 35.
CORN CROPPING PRACTICES

PLANT POPULATION PER ACRE AND ROW WIDTH

The Statistical Reporting Service collects objective information on corn development during the production period. Counts and measurements are made by trained enumerators during visits to random plots in a scientific sampling of fields in 10 States which account for approximately 82 percent of the 1984 corn production. Information in the following tables represents sample data and averages from these counts. The data, which are subject to sampling fluctuations, are not official Crop Reporting Board estimates but do show trends in corn cropping practices over a period of years.

In 1984, the plant population showed an increase from 1983 in six States, a decrease in four States. Average row widths tended to decrease in 1984 with eight States showing decreases, two States showing increases from last year.

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>ILL</td>
<td>21,200</td>
<td>20,700</td>
<td>22,200</td>
<td>22,000</td>
<td>21,800</td>
</tr>
<tr>
<td>IND</td>
<td>21,100</td>
<td>19,700</td>
<td>21,700</td>
<td>26,900</td>
<td>21,000</td>
</tr>
<tr>
<td>IOWA</td>
<td>20,200</td>
<td>20,800</td>
<td>21,100</td>
<td>21,800</td>
<td>21,400</td>
</tr>
<tr>
<td>MICH</td>
<td>19,300</td>
<td>18,800</td>
<td>20,700</td>
<td>19,200</td>
<td>20,600</td>
</tr>
<tr>
<td>MINN</td>
<td>19,600</td>
<td>19,500</td>
<td>20,700</td>
<td>20,700</td>
<td>21,200</td>
</tr>
<tr>
<td>MO</td>
<td>16,000</td>
<td>16,600</td>
<td>16,800</td>
<td>18,200</td>
<td>17,000</td>
</tr>
<tr>
<td>NEBR</td>
<td>19,800</td>
<td>19,300</td>
<td>19,400</td>
<td>20,100</td>
<td>20,300</td>
</tr>
<tr>
<td>OHIO</td>
<td>21,400</td>
<td>20,800</td>
<td>21,700</td>
<td>20,800</td>
<td>21,500</td>
</tr>
<tr>
<td>S OAK</td>
<td>14,500</td>
<td>13,300</td>
<td>14,800</td>
<td>15,000</td>
<td>14,500</td>
</tr>
<tr>
<td>WIS</td>
<td>19,800</td>
<td>20,100</td>
<td>20,900</td>
<td>20,300</td>
<td>20,500</td>
</tr>
</tbody>
</table>

1/ BASED ON STALK COUNTS IN PLOTS SELECTED FOR OBJECTIVE YIELD SAMPLES.
<table>
<thead>
<tr>
<th>STATE</th>
<th>1982</th>
<th>1983</th>
<th>1984</th>
</tr>
</thead>
<tbody>
<tr>
<td>ILL</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>222</td>
<td>210</td>
<td>229</td>
</tr>
<tr>
<td></td>
<td>39.2</td>
<td>38.6</td>
<td>39.7</td>
</tr>
<tr>
<td></td>
<td>9.9</td>
<td>9.0</td>
<td>13.1</td>
</tr>
<tr>
<td></td>
<td>0.9</td>
<td>0.5</td>
<td>1.3</td>
</tr>
<tr>
<td></td>
<td>15.8</td>
<td>18.1</td>
<td>14.9</td>
</tr>
<tr>
<td></td>
<td>25.7</td>
<td>28.6</td>
<td>23.6</td>
</tr>
<tr>
<td></td>
<td>7.7</td>
<td>5.2</td>
<td>7.4</td>
</tr>
<tr>
<td></td>
<td>0.9</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td></td>
<td>33.9</td>
<td>33.8</td>
<td>33.6</td>
</tr>
<tr>
<td>IND</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>180</td>
<td>171</td>
<td>167</td>
</tr>
<tr>
<td></td>
<td>48.3</td>
<td>38.0</td>
<td>46.7</td>
</tr>
<tr>
<td></td>
<td>10.0</td>
<td>14.0</td>
<td>18.6</td>
</tr>
<tr>
<td></td>
<td>2.2</td>
<td>1.8</td>
<td>0.3</td>
</tr>
<tr>
<td></td>
<td>17.2</td>
<td>16.1</td>
<td>12.6</td>
</tr>
<tr>
<td></td>
<td>18.3</td>
<td>21.1</td>
<td>18.6</td>
</tr>
<tr>
<td></td>
<td>2.8</td>
<td>7.0</td>
<td>3.0</td>
</tr>
<tr>
<td></td>
<td>1.1</td>
<td>0.0</td>
<td>0.6</td>
</tr>
<tr>
<td></td>
<td>32.9</td>
<td>33.5</td>
<td>32.7</td>
</tr>
<tr>
<td>IA</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>214</td>
<td>193</td>
<td>195</td>
</tr>
<tr>
<td></td>
<td>24.8</td>
<td>28.5</td>
<td>37.4</td>
</tr>
<tr>
<td></td>
<td>8.4</td>
<td>8.3</td>
<td>9.2</td>
</tr>
<tr>
<td></td>
<td>2.3</td>
<td>0.5</td>
<td>1.0</td>
</tr>
<tr>
<td></td>
<td>8.9</td>
<td>11.9</td>
<td>8.7</td>
</tr>
<tr>
<td></td>
<td>39.7</td>
<td>37.3</td>
<td>32.8</td>
</tr>
<tr>
<td></td>
<td>13.1</td>
<td>11.9</td>
<td>10.3</td>
</tr>
<tr>
<td></td>
<td>2.8</td>
<td>1.6</td>
<td>0.5</td>
</tr>
<tr>
<td></td>
<td>35.3</td>
<td>34.9</td>
<td>34.1</td>
</tr>
<tr>
<td>MICH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>93</td>
<td>83</td>
<td>87</td>
</tr>
<tr>
<td></td>
<td>38.7</td>
<td>39.8</td>
<td>47.1</td>
</tr>
<tr>
<td></td>
<td>18.3</td>
<td>14.5</td>
<td>21.8</td>
</tr>
<tr>
<td></td>
<td>3.2</td>
<td>7.2</td>
<td>2.3</td>
</tr>
<tr>
<td></td>
<td>7.5</td>
<td>4.8</td>
<td>4.6</td>
</tr>
<tr>
<td></td>
<td>18.3</td>
<td>18.1</td>
<td>16.1</td>
</tr>
<tr>
<td></td>
<td>8.6</td>
<td>8.4</td>
<td>3.5</td>
</tr>
<tr>
<td></td>
<td>5.4</td>
<td>7.2</td>
<td>4.6</td>
</tr>
<tr>
<td></td>
<td>33.5</td>
<td>33.5</td>
<td>32.5</td>
</tr>
<tr>
<td>MINN</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>152</td>
<td>148</td>
<td>171</td>
</tr>
<tr>
<td></td>
<td>33.6</td>
<td>41.9</td>
<td>36.8</td>
</tr>
<tr>
<td></td>
<td>10.5</td>
<td>10.2</td>
<td>10.5</td>
</tr>
<tr>
<td></td>
<td>2.0</td>
<td>2.0</td>
<td>1.2</td>
</tr>
<tr>
<td></td>
<td>9.2</td>
<td>10.1</td>
<td>14.0</td>
</tr>
<tr>
<td></td>
<td>27.0</td>
<td>21.6</td>
<td>21.1</td>
</tr>
<tr>
<td></td>
<td>15.8</td>
<td>14.2</td>
<td>14.6</td>
</tr>
<tr>
<td></td>
<td>2.0</td>
<td>0.0</td>
<td>1.8</td>
</tr>
<tr>
<td></td>
<td>34.4</td>
<td>33.7</td>
<td>34.0</td>
</tr>
<tr>
<td>MO</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>125</td>
<td>113</td>
<td>122</td>
</tr>
<tr>
<td></td>
<td>30.4</td>
<td>38.9</td>
<td>28.7</td>
</tr>
<tr>
<td></td>
<td>17.6</td>
<td>14.2</td>
<td>14.8</td>
</tr>
<tr>
<td></td>
<td>1.6</td>
<td>4.9</td>
<td>0.8</td>
</tr>
<tr>
<td></td>
<td>13.6</td>
<td>27.4</td>
<td>13.9</td>
</tr>
<tr>
<td></td>
<td>26.4</td>
<td>11.5</td>
<td>27.1</td>
</tr>
<tr>
<td></td>
<td>10.4</td>
<td>11.5</td>
<td>11.5</td>
</tr>
<tr>
<td></td>
<td>0.0</td>
<td>0.9</td>
<td>3.3</td>
</tr>
<tr>
<td></td>
<td>34.1</td>
<td>33.8</td>
<td>34.5</td>
</tr>
<tr>
<td>NEBR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>164</td>
<td>193</td>
<td>195</td>
</tr>
<tr>
<td></td>
<td>28.7</td>
<td>32.1</td>
<td>28.2</td>
</tr>
<tr>
<td></td>
<td>6.1</td>
<td>7.3</td>
<td>9.7</td>
</tr>
<tr>
<td></td>
<td>0.0</td>
<td>1.6</td>
<td>0.5</td>
</tr>
<tr>
<td></td>
<td>28.1</td>
<td>20.7</td>
<td>29.2</td>
</tr>
<tr>
<td></td>
<td>20.7</td>
<td>23.3</td>
<td>23.6</td>
</tr>
<tr>
<td></td>
<td>14.0</td>
<td>11.4</td>
<td>8.2</td>
</tr>
<tr>
<td></td>
<td>2.4</td>
<td>3.6</td>
<td>0.5</td>
</tr>
<tr>
<td></td>
<td>34.8</td>
<td>34.5</td>
<td>34.4</td>
</tr>
<tr>
<td>OHIO</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>157</td>
<td>156</td>
<td>156</td>
</tr>
<tr>
<td></td>
<td>47.1</td>
<td>43.6</td>
<td>48.7</td>
</tr>
<tr>
<td></td>
<td>17.2</td>
<td>16.0</td>
<td>18.6</td>
</tr>
<tr>
<td></td>
<td>3.2</td>
<td>1.9</td>
<td>1.9</td>
</tr>
<tr>
<td></td>
<td>11.5</td>
<td>12.8</td>
<td>9.6</td>
</tr>
<tr>
<td></td>
<td>10.8</td>
<td>18.0</td>
<td>16.7</td>
</tr>
<tr>
<td></td>
<td>8.3</td>
<td>5.8</td>
<td>4.5</td>
</tr>
<tr>
<td></td>
<td>1.9</td>
<td>1.9</td>
<td>0.0</td>
</tr>
<tr>
<td></td>
<td>32.7</td>
<td>32.9</td>
<td>32.3</td>
</tr>
<tr>
<td>S DAK</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>83</td>
<td>78</td>
<td>92</td>
</tr>
<tr>
<td></td>
<td>4.8</td>
<td>11.5</td>
<td>5.4</td>
</tr>
<tr>
<td></td>
<td>8.4</td>
<td>2.6</td>
<td>10.9</td>
</tr>
<tr>
<td></td>
<td>1.2</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td></td>
<td>10.8</td>
<td>9.0</td>
<td>7.6</td>
</tr>
<tr>
<td></td>
<td>41.0</td>
<td>37.2</td>
<td>43.5</td>
</tr>
<tr>
<td></td>
<td>30.1</td>
<td>34.6</td>
<td>28.3</td>
</tr>
<tr>
<td></td>
<td>3.6</td>
<td>5.1</td>
<td>4.4</td>
</tr>
<tr>
<td></td>
<td>37.1</td>
<td>37.2</td>
<td>37.0</td>
</tr>
<tr>
<td>WIS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>122</td>
<td>129</td>
<td>125</td>
</tr>
<tr>
<td></td>
<td>14.8</td>
<td>17.9</td>
<td>16.0</td>
</tr>
<tr>
<td></td>
<td>10.7</td>
<td>6.2</td>
<td>8.8</td>
</tr>
<tr>
<td></td>
<td>.8</td>
<td>2.3</td>
<td>2.4</td>
</tr>
<tr>
<td></td>
<td>15.6</td>
<td>12.4</td>
<td>16.8</td>
</tr>
<tr>
<td></td>
<td>37.7</td>
<td>34.9</td>
<td>31.2</td>
</tr>
<tr>
<td></td>
<td>14.8</td>
<td>24.0</td>
<td>20.0</td>
</tr>
<tr>
<td></td>
<td>5.7</td>
<td>2.3</td>
<td>4.8</td>
</tr>
<tr>
<td></td>
<td>36.0</td>
<td>36.0</td>
<td>35.9</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1/ SPACINGS BASED ON ROW MEASUREMENTS IN SAMPLE PLOTS SELECTED FOR OBJECTIVE YIELD DETERMINATIONS.
SOYBEANS: ROW SPACING--1984

The Statistical Reporting Service conducted soybean objective yield surveys in 15 States which accounted for about 83 percent of the 1984 U.S. soybean production. Plots were randomly selected from a scientifically drawn sample of soybean fields, which were visited monthly from about August 1 through harvest, to obtain specific counts and measurements.

Sample data and the derived percentages from the surveys presented in the following tables are not official estimates of the Crop Reporting Board but are intended to show trends in soybean production practices.

Average row space measurements in 1984, in the 10 States for which data were available, decreased in all but 3 States. The Ohio average row spacing continued narrower than other North Central States because of the higher percentage of acreage which is drill planted.

### MEASURED ROW SPACING OF SOYBEANS: PERCENTAGES DISTRIBUTION AND AVERAGE WIDTH FOR SELECTED STATES, 1982-84 1/

<table>
<thead>
<tr>
<th>STATE</th>
<th>NUMBER OF SAMPLES</th>
<th>LESS 2' / 18.5</th>
<th>18.6 / 28.0</th>
<th>28.1 / 34.5</th>
<th>GREATER / INCHES</th>
<th>PERCENT OF PLOTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARK 1982</td>
<td>136</td>
<td>11.8</td>
<td>1.5</td>
<td>12.1</td>
<td>25.0</td>
<td>49.6</td>
</tr>
<tr>
<td>1983</td>
<td>135</td>
<td>12.6</td>
<td>11.7</td>
<td>13.7</td>
<td>28.5</td>
<td>44.1</td>
</tr>
<tr>
<td>1984</td>
<td>141</td>
<td>8.9</td>
<td>3.2</td>
<td>15.2</td>
<td>20.9</td>
<td>51.8</td>
</tr>
<tr>
<td>ILL 1982</td>
<td>165</td>
<td>17.9</td>
<td>2.4</td>
<td>5.5</td>
<td>47.3</td>
<td>27.0</td>
</tr>
<tr>
<td>1983</td>
<td>167</td>
<td>17.7</td>
<td>7.2</td>
<td>5.7</td>
<td>45.2</td>
<td>24.3</td>
</tr>
<tr>
<td>1984</td>
<td>167</td>
<td>16.8</td>
<td>6.6</td>
<td>3.3</td>
<td>50.6</td>
<td>22.8</td>
</tr>
<tr>
<td>IND 1982</td>
<td>104</td>
<td>13.9</td>
<td>7.2</td>
<td>7.2</td>
<td>42.8</td>
<td>28.8</td>
</tr>
<tr>
<td>1983</td>
<td>112</td>
<td>17.9</td>
<td>4.9</td>
<td>4.5</td>
<td>44.6</td>
<td>28.1</td>
</tr>
<tr>
<td>1984</td>
<td>112</td>
<td>15.2</td>
<td>6.3</td>
<td>6.3</td>
<td>53.1</td>
<td>19.2</td>
</tr>
<tr>
<td>IOWA 1982</td>
<td>140</td>
<td>2.5</td>
<td>2.5</td>
<td>4.3</td>
<td>46.8</td>
<td>43.9</td>
</tr>
<tr>
<td>1983</td>
<td>151</td>
<td>4.3</td>
<td>4.3</td>
<td>7.0</td>
<td>43.7</td>
<td>40.7</td>
</tr>
<tr>
<td>1984</td>
<td>139</td>
<td>6.1</td>
<td>3.6</td>
<td>7.2</td>
<td>44.6</td>
<td>38.5</td>
</tr>
<tr>
<td>KY 1982</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>1983</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>1984</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>LA 1982</td>
<td>90</td>
<td>35.6</td>
<td>1.7</td>
<td>7.8</td>
<td>17.8</td>
<td>37.2</td>
</tr>
<tr>
<td>1983</td>
<td>109</td>
<td>25.7</td>
<td>0.9</td>
<td>9.2</td>
<td>14.2</td>
<td>50.9</td>
</tr>
<tr>
<td>1984</td>
<td>103</td>
<td>19.9</td>
<td>.5</td>
<td>15.0</td>
<td>21.8</td>
<td>42.7</td>
</tr>
<tr>
<td>MINN 1982</td>
<td>92</td>
<td>17.4</td>
<td>10.9</td>
<td>7.1</td>
<td>38.0</td>
<td>26.6</td>
</tr>
<tr>
<td>1983</td>
<td>101</td>
<td>13.4</td>
<td>7.9</td>
<td>7.4</td>
<td>51.5</td>
<td>19.8</td>
</tr>
<tr>
<td>1984</td>
<td>105</td>
<td>21.0</td>
<td>5.7</td>
<td>14.3</td>
<td>36.2</td>
<td>22.9</td>
</tr>
<tr>
<td>MISS 1982</td>
<td>111</td>
<td>23.9</td>
<td>3.6</td>
<td>7.2</td>
<td>19.4</td>
<td>45.9</td>
</tr>
<tr>
<td>1983</td>
<td>106</td>
<td>14.2</td>
<td>6.1</td>
<td>9.9</td>
<td>22.6</td>
<td>47.2</td>
</tr>
<tr>
<td>1984</td>
<td>108</td>
<td>18.5</td>
<td>6.0</td>
<td>12.5</td>
<td>23.1</td>
<td>39.8</td>
</tr>
<tr>
<td>MO 1982</td>
<td>147</td>
<td>22.1</td>
<td>5.8</td>
<td>4.1</td>
<td>35.7</td>
<td>32.3</td>
</tr>
<tr>
<td>1983</td>
<td>153</td>
<td>26.5</td>
<td>8.5</td>
<td>4.9</td>
<td>38.6</td>
<td>21.6</td>
</tr>
<tr>
<td>1984</td>
<td>155</td>
<td>28.7</td>
<td>5.5</td>
<td>6.5</td>
<td>41.6</td>
<td>17.7</td>
</tr>
<tr>
<td>OHIO 1982</td>
<td>110</td>
<td>35.0</td>
<td>11.4</td>
<td>3.2</td>
<td>36.8</td>
<td>13.6</td>
</tr>
<tr>
<td>1983</td>
<td>105</td>
<td>37.6</td>
<td>6.7</td>
<td>2.4</td>
<td>40.5</td>
<td>12.9</td>
</tr>
<tr>
<td>1984</td>
<td>115</td>
<td>36.5</td>
<td>14.8</td>
<td>8.3</td>
<td>32.9</td>
<td>8.5</td>
</tr>
<tr>
<td>TENN 1982</td>
<td>75</td>
<td>26.0</td>
<td>6.0</td>
<td>14.0</td>
<td>12.7</td>
<td>41.3</td>
</tr>
<tr>
<td>1983</td>
<td>83</td>
<td>21.7</td>
<td>12.7</td>
<td>7.2</td>
<td>27.1</td>
<td>31.3</td>
</tr>
<tr>
<td>1984</td>
<td>85</td>
<td>10.0</td>
<td>6.5</td>
<td>15.9</td>
<td>13.5</td>
<td>54.1</td>
</tr>
</tbody>
</table>

NA = NOT AVAILABLE. 1/ BASED ON ROW MEASUREMENTS IN PLOTS SELECTED FOR OBJECTIVE YIELD SAMPLES. 2/ BROADCAST SOYBEANS INCLUDED AS 10.0 INCHES AND LESS BUT EXCLUDED IN COMPUTATION OF AVERAGE WIDTH.

CROP PRODUCTION, NOVEMBER 1984 8-11 CROP REPORTING BOARD, SRS, USDA
SPECIAL FORECAST OF GEORGIA'S PECAN CROP: The Georgia pecan crop as of November 1 is forecast at 115 million pounds, 8 percent less than the October 1 forecast, 15 percent above the 1983 production but 8 percent below the 1982 crop.

A special telephone survey of about 350 producers was conducted during the last week of October. The survey was prompted by extremely dry weather during September and most of October that heightened producer concerns about the extent of tree drop of immature nuts and meat yields of harvested nuts. The November 1 survey was conducted in the same way as the October 1 survey.

PECANS

<table>
<thead>
<tr>
<th>CROP AND STATE</th>
<th>PRODUCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>TOTAL</td>
</tr>
<tr>
<td></td>
<td>1,000 POUNDS</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>IMPROVED 1/</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GA</td>
<td>105,000</td>
<td>85,000</td>
<td>105,000</td>
<td>95,000</td>
</tr>
<tr>
<td>US</td>
<td>168,200</td>
<td>167,250</td>
<td>181,100</td>
<td>171,100</td>
</tr>
<tr>
<td>NATIVE &amp; SEEDLING</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GA</td>
<td>20,000</td>
<td>15,000</td>
<td>20,000</td>
<td>20,000</td>
</tr>
<tr>
<td>US</td>
<td>46,900</td>
<td>102,750</td>
<td>69,300</td>
<td>69,300</td>
</tr>
<tr>
<td>ALL</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GA</td>
<td>125,000</td>
<td>100,000</td>
<td>125,000</td>
<td>115,000</td>
</tr>
<tr>
<td>US</td>
<td>215,100</td>
<td>270,000</td>
<td>250,400</td>
<td>240,400</td>
</tr>
</tbody>
</table>

1/ BUDDED, GRAFTED, OR TOPWORKED VARIETIES.
### I N D E X

<table>
<thead>
<tr>
<th>Item</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>BEANS, DRY EDIBLE</td>
<td>B- 3</td>
</tr>
<tr>
<td>CITRUS FRUIT</td>
<td>B- 7</td>
</tr>
<tr>
<td>CORN CROPPING PRACTICES</td>
<td>B- 9</td>
</tr>
<tr>
<td>CORN FOR GRAIN</td>
<td>B- 1</td>
</tr>
<tr>
<td>CORN FOR GRAIN ROW WIDTH</td>
<td>B-10</td>
</tr>
<tr>
<td>COTTON</td>
<td>B- 4</td>
</tr>
<tr>
<td>COTTONSEED</td>
<td>B- 4</td>
</tr>
<tr>
<td>NUTS</td>
<td>B- 6</td>
</tr>
<tr>
<td>PAPAYAS</td>
<td>B- 6</td>
</tr>
<tr>
<td>PASTURE AND RANGE FEED CONDITION</td>
<td>B- 8</td>
</tr>
<tr>
<td>PASTURE AND RANGE FEED CONDITION MAPS</td>
<td>A- 8</td>
</tr>
<tr>
<td>PEANUTS FOR NUTS</td>
<td>B- 2</td>
</tr>
<tr>
<td>PRUNES</td>
<td>B- 6</td>
</tr>
<tr>
<td>RICE</td>
<td>B- 2</td>
</tr>
<tr>
<td>SORGHUM FOR GRAIN</td>
<td>B- 2</td>
</tr>
<tr>
<td>SOYBEANS FOR BEANS</td>
<td>B- 3</td>
</tr>
<tr>
<td>SOYBEANS, ROW SPACING</td>
<td>B-11</td>
</tr>
<tr>
<td>SUGARBEETS</td>
<td>B- 5</td>
</tr>
<tr>
<td>SUGARCANE FOR SUGAR AND SEED</td>
<td>B- 5</td>
</tr>
<tr>
<td>TOBACCO BY STATES</td>
<td>B- 5</td>
</tr>
<tr>
<td>U S SUMMARY</td>
<td>A- 3</td>
</tr>
</tbody>
</table>

### ORDER FORM

**USDA CROP REPORTING BOARD REPORTS**

<table>
<thead>
<tr>
<th>Report Title</th>
<th>Subscription Fee</th>
<th>Report Title</th>
<th>Subscription Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>FIELD CROP SERIES</strong></td>
<td></td>
<td><strong>[ ] Eggs, Chickens, &amp; Turkeys</strong></td>
<td></td>
</tr>
<tr>
<td>[ ] Crop Production</td>
<td>Domestic $30.00 Foreign $37.50</td>
<td>Monthly issues plus single copies of: Hatchery Production Annual Layers &amp; Egg Prod. Annual Poultry Prod., Disposition, &amp; Income Turkeys</td>
<td>Domestic $25.00 Foreign $31.25</td>
</tr>
<tr>
<td>Plus single copies of: Prospective Plantings Acreage Small Grains</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>[ ] Grain Stocks</td>
<td>12.00</td>
<td>15.00</td>
<td></td>
</tr>
<tr>
<td>Four issues plus copy of: Soybean Stocks</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>[ ] Potatoes &amp; Sweetpotatoes</td>
<td>9.50</td>
<td>11.90</td>
<td></td>
</tr>
<tr>
<td>One issue plus 6 copies of: Potato Stocks</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>[ ] Rice Stocks (4 issues)</td>
<td>6.00</td>
<td>7.50</td>
<td></td>
</tr>
<tr>
<td><strong>FRUIT &amp; VEGETABLE SERIES</strong></td>
<td></td>
<td><strong>[ ] Poultry Slaughter (monthly)</strong></td>
<td>18.00</td>
</tr>
<tr>
<td>[ ] Celery (monthly)</td>
<td>16.00</td>
<td>20.00</td>
<td></td>
</tr>
<tr>
<td>[ ] Noncitrus Fruits &amp; Nuts (midyear/annual)</td>
<td>8.50</td>
<td>10.85</td>
<td></td>
</tr>
<tr>
<td>[ ] Vegetables</td>
<td>18.00</td>
<td>22.50</td>
<td></td>
</tr>
<tr>
<td>Eleven seasonal issues plus (midyear/annual).</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>LIVESTOCK SERIES</strong></td>
<td></td>
<td><strong>DAIRY SERIES</strong></td>
<td></td>
</tr>
<tr>
<td>[ ] Cattle</td>
<td>22.00</td>
<td>27.50</td>
<td></td>
</tr>
<tr>
<td>Two issues plus monthly issues of: Cattle on Feed</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>[ ] Hogs &amp; Pigs (4 issues)</td>
<td>10.00</td>
<td>12.50</td>
<td></td>
</tr>
<tr>
<td>[ ] Livestock Slaughter (monthly/annual)</td>
<td>20.00</td>
<td>25.00</td>
<td></td>
</tr>
<tr>
<td><strong>POULTRY SERIES</strong></td>
<td></td>
<td><strong>OTHER REPORTS</strong></td>
<td></td>
</tr>
<tr>
<td>[ ] Egg Products (monthly)</td>
<td>16.00</td>
<td>20.00</td>
<td></td>
</tr>
<tr>
<td><strong>SPECIAL SINGLE COPY REPORTS</strong></td>
<td></td>
<td><strong>[ ] Agricultural Prices (monthly)</strong></td>
<td>27.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>[ ] Cattlefish (monthly)</td>
<td>16.00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>[ ] Cold Storage (monthly/annual)</td>
<td>23.00</td>
</tr>
</tbody>
</table>
| **Note:** For your convenience in ordering, we have grouped several publications together in packages. For example, when you subscribe to the Crop Production series you will receive 12 monthly copies and an annual summary of that report plus single copies of Prospective Plantings, Acreage, and Small Grains. If you have any questions about ordering, please call (202) 447-4021.**

**ORDER FORM To:** Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402

**Credit Card Orders Only**

Enclosed is $______ □ check, □ money order, or charge to my Deposit Account No. □ Visa □ MasterCard

Total charges $______ Fill in the boxes below.

Credit Card No. ________________________________ Expiration Date ________________

Order No. ________________________________

---

**For Office Use Only**

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Charges</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enclosed</td>
<td>□ To be mailed □ Subscriptions</td>
</tr>
<tr>
<td>Postage</td>
<td>Foreign handling □ MMOR □ OPRA</td>
</tr>
<tr>
<td>UPNS</td>
<td>Discount □ Refund</td>
</tr>
</tbody>
</table>

---

**Company or personal name** □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ ^{32}
**ORDER FORM**

**USDA CROP REPORTING BOARD PUBLICATIONS**

(Publications available only from Crop Reporting Board)

**FIELD CROP SERIES**

<table>
<thead>
<tr>
<th>Item</th>
<th>Issued</th>
<th>Subscription Fee</th>
<th>Domestic</th>
<th>Foreign</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hop Stocks (2 issues)</td>
<td>Mar. &amp; Sept.</td>
<td>$2.50</td>
<td>3.50</td>
<td></td>
</tr>
<tr>
<td>Peanut Stocks &amp; Processing</td>
<td>Mar. &amp; Sept.</td>
<td>2.50</td>
<td>3.50</td>
<td></td>
</tr>
</tbody>
</table>

**FRUIT & VEGETABLE SERIES**

<table>
<thead>
<tr>
<th>Item</th>
<th>Issued</th>
<th>Subscription Fee</th>
<th>Domestic</th>
<th>Foreign</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cherry Production</td>
<td>June</td>
<td>1.25</td>
<td>1.75</td>
<td></td>
</tr>
<tr>
<td>Cherry Utilization</td>
<td>October</td>
<td>1.25</td>
<td>1.75</td>
<td></td>
</tr>
<tr>
<td>Citrus Fruits</td>
<td>September</td>
<td>1.50</td>
<td>2.00</td>
<td></td>
</tr>
<tr>
<td>Cranberries</td>
<td>August</td>
<td>1.25</td>
<td>1.75</td>
<td></td>
</tr>
</tbody>
</table>

**LIVESTOCK SERIES**

<table>
<thead>
<tr>
<th>Item</th>
<th>Issued</th>
<th>Subscription Fee</th>
<th>Domestic</th>
<th>Foreign</th>
</tr>
</thead>
<tbody>
<tr>
<td>Meat Animals Production, Disposition, &amp; Income</td>
<td>April</td>
<td>1.50</td>
<td>2.00</td>
<td></td>
</tr>
<tr>
<td>Sheep &amp; Goats</td>
<td>January</td>
<td>1.25</td>
<td>1.75</td>
<td></td>
</tr>
<tr>
<td>Wool &amp; Mohair</td>
<td>March</td>
<td>1.25</td>
<td>1.75</td>
<td></td>
</tr>
</tbody>
</table>

**1979-83 STATISTICAL BULLETINS**

<table>
<thead>
<tr>
<th>Item</th>
<th>Issued</th>
<th>Subscription Fee</th>
<th>Domestic</th>
<th>Foreign</th>
</tr>
</thead>
<tbody>
<tr>
<td>Field Crops, 1976-83</td>
<td>June 1984</td>
<td>5.00</td>
<td>6.25</td>
<td></td>
</tr>
<tr>
<td>Stocks of Grains, Oilseeds and Hay, 1978-83</td>
<td>June 1984</td>
<td>6.00</td>
<td>7.50</td>
<td></td>
</tr>
<tr>
<td>Potatoes &amp; Sweetpotatoes</td>
<td>June 1984</td>
<td>2.00</td>
<td>2.50</td>
<td></td>
</tr>
<tr>
<td>Citrus Fruit, 1977/78-81/82</td>
<td>Sept. 1984</td>
<td>1.50</td>
<td>2.00</td>
<td></td>
</tr>
<tr>
<td>Hogs &amp; Pigs, 1979-82</td>
<td>Dec. 1984</td>
<td>2.00</td>
<td>2.50</td>
<td></td>
</tr>
<tr>
<td>Noncitrus Fruits &amp; Nuts, 1978-82</td>
<td>Jan. 1985</td>
<td>4.00</td>
<td>5.00</td>
<td></td>
</tr>
<tr>
<td>Sheep &amp; Goats, 1980-83</td>
<td>Jan. 1985</td>
<td>1.25</td>
<td>1.75</td>
<td></td>
</tr>
<tr>
<td>Cattle, 1980-83</td>
<td>Jan. 1985</td>
<td>2.75</td>
<td>3.75</td>
<td></td>
</tr>
<tr>
<td>Chickens &amp; Eggs, 1980-83</td>
<td>Jan. 1985</td>
<td>3.75</td>
<td>5.00</td>
<td></td>
</tr>
<tr>
<td>Milk Production, 1979-82</td>
<td>Feb. 1985</td>
<td>2.75</td>
<td>3.75</td>
<td></td>
</tr>
<tr>
<td>Vegetables, 1978-82</td>
<td>June 1985</td>
<td>To Be Announced</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Meat Animals: Prod., Disp., &amp; Income 1979-82</td>
<td>April 1985</td>
<td>2.00</td>
<td>2.50</td>
<td></td>
</tr>
<tr>
<td>Poultry: Prod., Disp., &amp; Income 1980-83</td>
<td>April 1985</td>
<td>1.75</td>
<td>2.25</td>
<td></td>
</tr>
</tbody>
</table>

**POULTRY SERIES**

<table>
<thead>
<tr>
<th>Item</th>
<th>Issued</th>
<th>Subscription Fee</th>
<th>Domestic</th>
<th>Foreign</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turkey Hatchery</td>
<td>Monthly</td>
<td>$18.00</td>
<td>$24.00</td>
<td></td>
</tr>
</tbody>
</table>

**PRICES & EXPENDITURES SERIES**

<table>
<thead>
<tr>
<th>Item</th>
<th>Issued</th>
<th>Subscription Fee</th>
<th>Domestic</th>
<th>Foreign</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agricultural Prices</td>
<td>June</td>
<td>5.00</td>
<td>6.25</td>
<td></td>
</tr>
<tr>
<td>Annual</td>
<td>January</td>
<td>2.00</td>
<td>2.50</td>
<td></td>
</tr>
<tr>
<td>Crop Values</td>
<td>June &amp; July</td>
<td>5.00</td>
<td>6.25</td>
<td></td>
</tr>
<tr>
<td>Farm Production</td>
<td>June &amp; July</td>
<td>5.00</td>
<td>6.25</td>
<td></td>
</tr>
<tr>
<td>Expenditures (2 issues)</td>
<td>June &amp; July</td>
<td>5.00</td>
<td>6.25</td>
<td></td>
</tr>
<tr>
<td>Minnesota-Wisconsin</td>
<td>Milk Prices</td>
<td>June</td>
<td>1.25</td>
<td>1.75</td>
</tr>
</tbody>
</table>

**OTHER CROPS**

<table>
<thead>
<tr>
<th>Item</th>
<th>Issued</th>
<th>Subscription Fee</th>
<th>Domestic</th>
<th>Foreign</th>
</tr>
</thead>
<tbody>
<tr>
<td>Commercial Fertilizer</td>
<td>November</td>
<td>2.00</td>
<td>2.50</td>
<td></td>
</tr>
<tr>
<td>Farm Labor</td>
<td>Quarterly</td>
<td>6.00</td>
<td>7.50</td>
<td></td>
</tr>
<tr>
<td>Mink</td>
<td>July</td>
<td>1.25</td>
<td>1.75</td>
<td></td>
</tr>
<tr>
<td>Mushrooms</td>
<td>August</td>
<td>1.25</td>
<td>1.75</td>
<td></td>
</tr>
<tr>
<td>Sugar Market Statistics (4 issues)</td>
<td>Quarterly</td>
<td>5.00</td>
<td>6.25</td>
<td></td>
</tr>
</tbody>
</table>

**HOW TO ORDER**

*Check appropriate box.
*Calculate the total charges for subscription and enter below.
*If your address is outside the United States, use "foreign" price.
*Make check or money order payable to USDA/SRS.
*Do not send cash.
*Allow 2 weeks for processing.
*For additional information about reports and ordering, call (202) 447-4021.

*Mail this entire order form: CROP REPORTING BOARD PUBLICATIONS
ROOM 5829, SOUTH BUILDING
U.S. DEPARTMENT OF AGRICULTURE
WASHINGTON, D.C. 20250

Please send me the item(s) I have indicated above.

Company or Personal Name ________________________________

Additional Address/Attention Line ________________________________

Street Address ________________________________________________

City __________________________ State ____________ Zip Code ____________

Amount Enclosed ______________