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### **Tennessee Crop Production Forecast**

**Corn** production in **Tennessee** was forecast at 120 million bushels, down 27% from the previous crop. Yield was estimated at 130 bushels per acre, down 40 bushels from the 2021 level. Acres for harvest as grain were estimated at 920,000 acres, down 40,000 acres from 2021. The **U.S.** corn production was forecast at 14.4 billion bushels, down 5% from 2021. Based on conditions as of August 1, yields are expected to average 175.4 bushels per acre, down 1.6 bushels from 2021. Area harvested for grain is forecast at 81.8 million acres, unchanged from the June forecast but down 4% from 2021.

**Soybean** production for **Tennessee** was forecast at 77.9 million bushels, an increase of 2% from 2021. Yield was estimated at 44.0 bushels per acre, down 6.0 bushels from a year ago. Acreage for harvest as beans was estimated at 1.77 million acres, up 250,000 acres from the previous year. **U.S.** soybean production was forecast at 4.53 billion bushels, up 2% from last year. Based on August 1 conditions, yields are expected to average 51.9 bushels per acre, up 0.5 bushels from last year. Area for harvest is forecast at 87.2 million acres, down slightly from June but up 1% from 2021.

**Tennessee** farmers expect to harvest 25.9 million bushels of **winter wheat** during 2022. The expected crop for 2022 would be up 11% from the previous year. Growers expect a yield of 71.0 bushels per acre, unchanged bushel from both 2021 and July. Farmers expect to harvest 365,000 acres for grain. Winter wheat production for the **Nation** was forecast at 1.20 billion bushels, down 6% from 2021. The United States yield is forecast at 47.9 bushels per acre, down 0.1 bushels from last month and down 2.3 bushels from last year. The expected area to be harvested for grain or seed totals 25.0 million acres, down 2% from last year.

**Tennessee cotton** production is projected to be 570,000 bales, down 2% from last year. Cotton yields are forecast to average 869 pounds per acre, down 167 pounds per acre from the previous year. Producers expect to harvest 315,000 acres, up 45,000 acres from 2021. **U.S.** cotton production was forecast at 12.6 million bales, down 28% from 2021. Yields are forecast to average 846 pounds per acre, up 27 pounds from last year. Harvested acreage is estimated at 7.13 million acres, down 31% from the previous year.

**Tennessee burley tobacco** production was forecast at 4.65 million pounds, up 7% from 2021. Yield was projected at 1,550 pounds per acre, up 50 pounds from the 2021 crop. Harvested acreage was estimated at 3,000 acres, up 100 acres from last year's crop. For the **burley producing states** production was forecast at 69.8 million pounds, down 17% from last year. Burley growers plan to harvest 38,900 acres, down 5% from 2021. Yields were expected to average 1,794 pounds per acre, down 261 pounds from last year.

Production of **Tennessee dark fire-cured** tobacco was forecast at 17.6 million pounds, down 5% from the previous year. **Tennessee dark air-cured** tobacco production was forecast at 9.24 million pounds, up 3% from last year.

**Tennessee other hay** production was forecasted at 3.47 million tons, down 13% from last year.

**CROP PRODUCTION SUMMARY, August 1  
TENNESSEE AND UNITED STATES**

Crops	Area Planted <sup>1</sup>		Area Harvested		Yield Per Acre			Production	
	2021	2022	2021	2022 <sup>2</sup>	2021	2022		2021	2022
						Jul 1 <sup>1</sup>	Aug 1 <sup>2</sup>		
<b>TENNESSEE</b>									
	<i>(1,000 acres)</i>	<i>(1,000 acres)</i>	<i>(1,000 acres)</i>	<i>(1,000 acres)</i>	<i>(bushels)</i>	<i>(bushels)</i>	<i>(bushels)</i>	<i>(1,000 bushels)</i>	<i>(1,000 bushels)</i>
Corn <sup>3</sup>	1,020	970	960	920	170.0	--	130.0	163,200	119,600
Soybeans <sup>3</sup>	1,550	1,800	1,520	1,770	50.0	--	44.0	76,000	77,880
	<i>(1,000 acres)</i>	<i>(1,000 acres)</i>	<i>(1,000 acres)</i>	<i>(1,000 acres)</i>	<i>(pounds)</i>	<i>(pounds)</i>	<i>(pounds)</i>	<i>(1,000 bales)</i>	<i>(1,000 bales)</i>
Cotton <sup>5</sup>	275	320	270	315	1,036	--	869	583	570
	<i>(1,000 acres)</i>	<i>(1,000 acres)</i>	<i>(1,000 acres)</i>	<i>(1,000 acres)</i>	<i>(tons)</i>	<i>(tons)</i>	<i>(tons)</i>	<i>(1,000 tons)</i>	<i>(1,000 tons)</i>
Hay:									
Other, All	--	--	1,690	1,650	2.35	--	2.10	3,972	3,465
	<i>(acres)</i>	<i>(acres)</i>	<i>(acres)</i>	<i>(acres)</i>	<i>(pounds)</i>	<i>(pounds)</i>	<i>(pounds)</i>	<i>(1,000 pounds)</i>	<i>(1,000 pounds)</i>
Tobacco:									
All	--	--	12,900	13,700	2,477	--	2,301	31,950	31,530
Burley	--	--	2,900	3,000	1,500	--	1,550	4,350	4,650
Dark-Fire Cured	--	--	6,000	6,300	3,100	--	2,800	18,600	17,640
Dark-Air Cured	--	--	4,000	4,400	2,250	--	2,100	9,000	9,240
<b>UNITED STATES</b>									
	<i>(1,000 acres)</i>	<i>(1,000 acres)</i>	<i>(1,000 acres)</i>	<i>(1,000 acres)</i>	<i>(bushels)</i>	<i>(bushels)</i>	<i>(bushels)</i>	<i>(1,000 bushels)</i>	<i>(1,000 bushels)</i>
Corn <sup>3</sup>	93,357	89,821	85,388	81,840	177.0	--	175.4	15,115,170	14,358,679
Soybeans <sup>3</sup>	87,195	88,025	86,332	87,211	51.4	--	51.9	4,435,232	4,530,561
	<i>(1,000 acres)</i>	<i>(1,000 acres)</i>	<i>(1,000 acres)</i>	<i>(1,000 acres)</i>	<i>(pounds)</i>	<i>(pounds)</i>	<i>(pounds)</i>	<i>(1,000 bales)</i>	<i>(1,000 bales)</i>
Cotton <sup>5</sup>	11,216	12,478	10,272	7,129	819	--	846	17,523	12,570
	<i>(1,000 acres)</i>	<i>(1,000 acres)</i>	<i>(1,000 acres)</i>	<i>(1,000 acres)</i>	<i>(tons)</i>	<i>(tons)</i>	<i>(tons)</i>	<i>(1,000 tons)</i>	<i>(1,000 tons)</i>
Hay:									
Other, All	--	--	35,490	36,042	2.00	--	1.88	70,951	67,659
	<i>(acres)</i>	<i>(acres)</i>	<i>(acres)</i>	<i>(acres)</i>	<i>(pounds)</i>	<i>(pounds)</i>	<i>(pounds)</i>	<i>(1,000 pounds)</i>	<i>(1,000 pounds)</i>
Tobacco:									
All	--	--	218,930	220,730	2,183	--	2,058	477,973	454,169
Burley	--	--	41,010	38,900	2,055	--	1,794	84,256	69,800
Dark-Fire Cured	--	--	14,870	16,430	3,235	--	3,034	48,102	49,849
Dark-Air Cured	--	--	10,100	10,500	2,492	--	2,274	25,165	23,880

<sup>1</sup> Commodities with estimates not available are (*denoted by "--"*). <sup>2</sup> Forecasted. <sup>3</sup> Area harvested represents grain. <sup>5</sup> Production in 480-lb. net weight bales. U.S. production includes American-Pima cotton.