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### September 1 Tennessee Crop Production Forecast

**Corn** production in **Tennessee** is forecast at 155 million bushels, down 5% from the August forecast and up 50% from the previous crop. Yield was estimated at 173.0 bushels per acre, up 1.0 bushels from last month and up 43.0 bushels from the 2022 level. Acres for harvest as grain were estimated at 895,000 acres, up 100,000 acres from 2022. The **U.S.** corn production is forecast at 15.1 billion bushels, up slightly from the August forecast and up 10% from 2022. Based on conditions as of September 1, yields are expected to average 173.8 bushels per acre, down 1.3 bushels from last month and up 0.5 bushels from 2022. Area harvested for grain is forecast at 87.1 million acres, up 1% from the August forecast and up 10% from 2022.

**Soybean** production for **Tennessee** is forecast at 78.5 million bushels, up 2% from the August forecast and up 1% from 2022. Yield was estimated at 50.0 bushels per acre, up 1 from last month and up 2.0 bushels from a year ago. Acreage for harvest as beans was estimated at 1.57 million acres, down 50,000 acres from the previous year. **U.S.** soybean production is forecast at 4.15 billion bushels, down 1% from the August forecast and down 3% from last year. Based on September 1 conditions, yields are expected to average 50.1 bushels per acre, down 0.8 bushels from last month and up 0.6 bushels from last year. Area for harvest is forecast at 82.8 million acres, up slightly from the August forecast and down 4% from 2022.

**Tennessee cotton** production is projected to be 550,000 bales, down 15% from the August forecast and down 23% from last year. Cotton yields are forecast to average 1,015 pounds per acre, down 8 pounds from last month and down 38 pounds per acre from the previous year. Producers expect to harvest 260,000 acres, down 45,000 acres from the August forecast and down 65,000 acres from 2023. **U.S.** cotton production was forecast at 13.1 million bales, down 6% from the August forecast and down 9% from 2022. Yields are forecast to average 786 pounds per acre, up 7 pounds from last month and down 164 pounds from last year. Harvested acreage is estimated at 8.02 million acres, down 7% from the August forecast and up 10% from the previous year.

**Tennessee burley tobacco** production is forecast at 4.35 million pounds, down 3% from the August forecast but up 4% from 2022. Yield was projected at 1,500 pounds per acre, unchanged pounds from last month and down 50 pounds from the 2022 crop. Harvested acreage was estimated at 2,900 acres, up 200 acres from last year's crop. For the **burley producing states** production is forecast at 61.0 million pounds, down 8% from the August forecast and up 4% from last year. Burley growers plan to harvest 32,330 acres, down slightly from 2022. Yields were expected to average 1,886 pounds per acre, up 78 pounds from last year.

Production of **Tennessee dark fire-cured** tobacco is forecast at 15.8 million pounds, down 15% from the August forecast and down 22% from the previous year. **Dark air-cured** tobacco production is forecast at 2.53 million pounds, down 74% from the August forecast and down 74% from last year.

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

Crops	Area Planted <sup>1</sup>		Area Harvested		Yield Per Acre			Production	
	2022	2023	2022	2023 <sup>2</sup>	2022	2023 <sup>1</sup>		2022	2023
						Aug 1	Sep 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>	840	950	795	895	130.0	172.0	173.0	103,350	154,835
Soybeans <sup>3</sup>	1,650	1,600	1,620	1,570	48.0	49.0	50.0	77,760	78,500
Wheat, Winter <sup>34</sup>	410	470	335	390	73.0	75.0	--	24,455	29,250
	<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>
Cotton <sup>5</sup>	335	265	325	260	1,053	1,023	1,015	713	550
Tobacco:									
All	--	--	12,700	9,100	2,674	2,698	2,493	33,965	22,690
Burley	--	--	2,700	2,900	1,550	1,500	1,500	4,185	4,350
Dark-Fire Cured	--	--	6,300	5,100	3,200	3,200	3,100	20,160	15,810
Dark-Air Cured	--	--	3,700	1,100	2,600	2,900	2,300	9,620	2,530
<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>	88,579	94,868	79,207	87,096	173.3	175.1	173.8	13,729,719	15,133,911
Soybeans <sup>3</sup>	87,450	83,600	86,336	82,791	49.5	50.9	50.1	4,276,123	4,146,036
Wheat, Winter <sup>34</sup>	33,271	36,810	23,459	25,495	47.0	48.1	--	1,103,707	1,227,235
	<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 pounds)</i>	<i>(1,000 pounds)</i>
Cotton <sup>5</sup>	13,761	10,233	7,308	8,021	950	779	786	14,468	13,132
	<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>
All			201,760	191,690	2,217	2,257	2,153	447,367	412,712
Burley			32,410	32,330	1,808	1,975	1,886	58,607	60,960
Dark Fire-Cured			16,250	12,800	3,161	3,023	2,114	51,360	38,070
Dark Air-Cured			9,500	4,900	2,631	2,784	2,533	24,990	12,410

<sup>1</sup> Commodities with estimates not available are (denoted by "--"). <sup>2</sup> Forecasted. <sup>3</sup> Area harvested represents grain. <sup>4</sup> Includes area planted in preceding fall. <sup>5</sup> Production in 480-lb. net weight bales. U.S. production includes American-Pima cotton.