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October 1 Tennessee Crop Production Forecast

Corn production in **Tennessee** is forecast at 139 million bushels, down 12% from the September forecast and down 14% from the previous crop. Yield was estimated at 169 bushels per acre, down 5 bushels from last month and down 8 bushels from the 2019 level. Acres for harvest as grain were estimated at 820,000 acres, down 90,000 acres from 2019. The **U.S.** corn production is forecast at 14.7 billion bushels, down 1% from the September forecast and up 8% from 2019. Based on conditions as of October 1, yields are expected to average 178.4 bushels per acre, down 0.1 bushels from last month and up 10.9 bushels from 2019. Area harvested for grain is forecast at 82.5 million acres, down 1 % from the September up 1% from 2019.

Soybean production for **Tennessee** is forecast at 77.8 million bushels, down 1% from the September forecast and up 21% from 2019. Yield was estimated at 48.0 bushels per acre, down 2.0 bushels from last month and up 1.0 bushels from a year ago. Acreage for harvest as beans was estimated at 1.62 million acres, up 250,000 acres from the previous year. **U.S.** soybean production is forecast at 4.27 billion bushels, down 1% from the September forecast and up 20% from last year. Based on October 1 conditions, yields are expected to average 51.9 bushels per acre, unchanged bushels from last month and up 4.5 bushels from last year. Area for harvest is forecast at 82.3 million acres, down 1 % from the September forecast and up 10% from 2019.

Tennessee cotton production is projected to be 610,000 bales, down 36% from last year. Cotton yields are forecast to average 1,065 pounds per acre, down 73 pounds per acre from the previous year. Producers expect to harvest 275,000 acres, and down 130,000 acres from 2019. **U.S.** cotton production was forecast at 17.0 million bales, down 14% from 2019. Yields are forecast to average 909 pounds per acre, up 86 pounds from last year. Harvested acreage is estimated at 9.01 million acres, down 22% from the previous year.

Tennessee burley tobacco production is forecast at 4.20 million pounds, down 3% from the September forecast and down 34% from 2019. Yield was projected at 1,500 pounds per acre, up 50 pounds from last month and down 100 pounds from the 2019 crop. Harvested acreage was estimated at 2,800 acres, down 1,200 acres from last year's crop. For the **burley producing States** production is forecast at 79.7 million pounds, up 11% from the September forecast and down 14% from last year. Burley growers plan to harvest 41,700 acres, down 14% from 2019. Yields were expected to average 1,911 pounds per acre, up 1 pounds from last year.

Production of **Tennessee dark fire-cured** tobacco is forecast at 17.1 million pounds, down 3% from the previous year. **Dark air-cured** tobacco production is forecast at 8.88 million pounds, forecast and up 38% from last year.

Other hay production is estimated at 3.87 million tons, down 4% from last year.

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

Crops	Area Planted ¹		Area Harvested		Yield Per Acre			Production	
	2019	2020	2019	2020 ²	2019	2020		2019	2020
						Sep 1 ¹	Oct 1 ²		
TENNESSEE									
	<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 ³	970	870	910	820	177.0	174.0	169.0	161,070	138,580
Soybeans ³	1,400	1,650	1,370	1,620	47.0	50.0	48.0	64,390	77,760
	<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 ⁵	410	280	405	275	1,138	1,135	1,065	960	610
	<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	--	--	1,750	1,800	2.30	--	2.15	4,025	3,870
	<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	--	--	13,300	12,200	2,292	2,453	2,474	30,490	30,180
Burley	--	--	4,000	2,800	1,600	1,450	1,500	6,400	4,200
Dark-Fire Cured	--	--	6,300	5,700	2,800	2,950	3,000	17,640	17,100
Dark-Air Cured	--	--	3,000	3,700	2,150	2,500	2,400	6,450	8,880
UNITED STATES									
	<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 ³	89,745	90,978	81,337	82,527	167.5	178.5	178.4	13,619,928	14,721,705
Soybeans ³	76,100	83,105	74,939	82,289	47.4	51.9	51.9	3,551,908	4,267,890
	<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 ⁵	13,736	12,116	11,613	9,005	823	910	909	19,913	17,045
	<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	--	--	35,682	36,029	2.07	--	2.08	73,989	75,053
	<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	--	--	227,120	195,450	2,060	1,880	1,983	467,956	387,585
Burley	--	--	48,600	41,700	1,910	1,717	1,911	92,830	79,675
Dark-Fire Cured	--	--	16,120	13,950	2,839	2,903	2,978	45,766	41,550
Dark-Air Cured	--	--	9,900	9,900	2,464	2,373	2,494	24,390	24,690

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