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August 1 Crop Production Forecast

Corn production in **Tennessee** was forecast at 160 million bushels, up 38 percent from the previous crop. Yield was estimated at 174 bushels per acre, up 4 bushels from the 2018 level. If realized, this would be the highest corn yield on record. Acres for harvest as grain were estimated at 920,000 acres, up 230,000 acres from 2018. The **U.S.** corn production was forecast at 13.9 billion bushels, down 4 percent from 2018. Based on conditions as of August 1, yields are expected to average 169.5 bushels per acre, down 6.9 bushels from 2018. Area harvested for grain is forecast at 82.0 million acres, up slightly from 2018.

Soybean production for **Tennessee** was forecast at 73.5 million bushels, decreased 4 percent from 2018. Yield was estimated at 50.0 bushels per acre, up 4.0 bushels from a year ago. If realized, this would tie the highest soybean yield on record. Acreage for harvest as beans was estimated at 1.47 million acres, down 200,000 acres from the previous year. **U.S.** soybean production was forecast at 3.68 billion bushels, down 19 percent from last year. Based on August 1 conditions, yields are expected to average 48.5 bushels per acre, down 3.1 bushels from last year. Area for harvest is forecast at 75.9 million acres, down 14 percent from 2018.

Tennessee farmers expect to harvest 14.9 million bushels of **winter wheat** during 2019. The expected crop for 2019 would be down 20 percent from the previous year. Growers expect a yield of 66.0 bushels per acre, up 1.0 bushel from 2018 and unchanged from July. Farmers expect to harvest 225,000 acres for grain. Winter wheat production for the **Nation** was forecast at 1.33 billion bushels, up 12 percent from 2018. The United States yield is forecast at 53.2 bushels per acre, up 1.4 bushels from last month and up 5.3 bushels from last year. The expected area to be harvested for grain or seed totals 24.9 million acres, up 1 percent from last year.

Tennessee cotton production is projected to be 940,000 bales, up 22 percent from last year. Cotton yields are forecast to average 1,128 pounds per acre, up 87 pounds per acre from the previous year. Producers expect to harvest 400,000 acres, up 45,000 acres from 2018. **U.S.** cotton production was forecast at 22.5 million bales, up 23 percent from 2018. Yields are forecast to average 855 pounds per acre, down 9 pounds from last year. Harvested acreage is estimated at 12.6 million acres, up 24 percent from the previous year.

Tennessee burley tobacco production was forecast at 8.00 million pounds, down 11 percent from 2018. Yield was projected at 2,000 pounds per acre, up 300 pounds from the 2018 crop. Harvested acreage was estimated at 4,000 acres, down 1,300 acres from last year's crop. For the **burley producing states** production was forecast at 106 million pounds, up 5 percent from last year. Burley growers plan to harvest 52,600 acres, down 14 percent from 2018. Yields were expected to average 2,010 pounds per acre, up 365 pounds from last year.

Production of **Tennessee dark fire-cured** tobacco was forecast at 17.3 million pounds, down 25 percent from the previous year. **Tennessee dark air-cured** tobacco production was forecast at 8.50 million pounds, up 15 percent from last year.

Tennessee other hay production was forecasted at 4.55 million tons, up 9 percent from last year.

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

Crops	Area Planted ¹		Area Harvested		Yield Per Acre			Production	
	2018	2019	2018	2019 ²	2018	2019		2018	2019
						Jul 1 ¹	Aug 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	740	970	690	920	168.0	--	174.0	115,920	160,080
Soybeans ³	1,700	1,500	1,670	1,470	46.0	--	50.0	76,820	73,500
Wheat, Winter ³⁴	380	300	285	225	65.0	66.0	66.0	18,525	14,850
	<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 ⁵	360	410	355	400	1,041	--	1,128	770	940
	<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	--	--	1,700	1,750	2.45	--	2.60	4,165	4,550
	<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	--	--	15,700	13,800	2,523	--	2,448	39,610	33,780
Burley	--	--	5,300	4,000	1,700	--	2,000	9,010	8,000
Dark-Fire Cured	--	--	7,600	6,400	3,050	--	2,700	23,180	17,280
Dark-Air Cured	--	--	2,800	3,400	2,650	--	2,500	7,420	8,500
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	89,129	90,005	81,740	82,017	176.4	--	169.5	14,420,101	13,900,651
Soybeans ³	89,196	76,700	88,110	75,866	51.6	--	48.5	4,543,883	3,680,217
Wheat, Winter ³⁴	32,535	31,778	24,742	24,924	47.9	51.8	53.2	1,183,939	1,326,223
	<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 ⁵	14,100	13,903	10,206	12,637	864	--	855	18,367	22,516
	<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	--	--	36,231	35,945	1.96	--	2.11	70,966	75,672
	<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	--	--	291,430	238,920	1,830	--	2,110	533,241	504,162
Burley	--	--	61,050	52,600	1,645	--	2,010	100,435	105,730
Dark-Fire Cured	--	--	18,880	16,020	3,121	--	2,978	58,926	47,712
Dark-Air Cured	--	--	9,900	10,600	2,686	--	2,704	26,590	28,660

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.