

Ag Report

In cooperation with

Mississippi Department of
Agriculture and Commerce

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Mississippi August 2002 Cotton Production Forecast is 1.85 Million Bales

The Mississippi Agricultural Statistics Service today forecast the 2002 Mississippi **Cotton** Production at 1.85 million bales, down 23 percent from the previous year. Yield per acre is forecast at 759 pounds, up 40 pounds from last year. Acres for harvest are estimated at 1.17 million acres, down 27 percent from last year. **Corn** for grain production is forecast at a record high 65.6 million bushels and up 31 percent from 2001. Yield per acre is forecast at 125 bushels, and down 5 bushels from

last year. Acreage harvested for grain is estimated at 525,000 acres, up 36 percent from 2001. Production of **Rice** is forecast at 16.8 million cwt., up 2 percent from 2001. The yield per acre is forecast at 6,400 pounds, down 100 pounds from last year. Acres for harvest are estimated at 263,000 acres, up 4 percent from last year. **Soybean** production is forecast at 46.9 million bushels, up 27 percent from last year. Yield is forecast at 33 bushels per acre, the same as last year. Acres harvested are estimated at 1.42 million acres, 27 percent above last year.

Crop Acreage, Yield, and Production, August 1, 2002

Crop	Unit	Acreage		Yield Per Acre		Production	
		Harvested 2001	For Harvest 2002	2001	2002	2001	2002
Mississippi		1,000 Acres				1,000 Units	
Soybeans	bu	1,120	1,420	33.0	33.0	36,960	46,860
All Cotton ¹	bales	1,600.0	1,170.0	719	759	2,396.0	1,850.0
Rice ¹	cwt	253	263	6,500	6,400	16,445	16,832
Corn, Grain	bu	385	525	130.0	125.0	50,050	65,625*
Winter Wheat ²	bu	225	180	52.0	40.0	11,700	7,200
All Other Hay	ton	780	780	2.50	2.50	1,950	1,950
United States							
Soybeans	bu	73,000	72,029	39.6	36.5	2,890,572	2,628,387
All Cotton ¹	bales	13,827.7	13,112.4	705	675	20,302.8	18,439.0
Rice ¹	cwt	3,314	3,227	6,429	6,393	213,045	206,304
Corn, Grain	bu	68,808	71,001	138.2	125.2	9,506,840	8,886,009
Winter Wheat	bu	31,295	29,764	43.5	38.9	1,361,479	1,158,710
All Other Hay	ton	39,699	40,575	1.93	1.92	76,437	77,976

* Record high.

¹ Yield in pounds per acre.

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

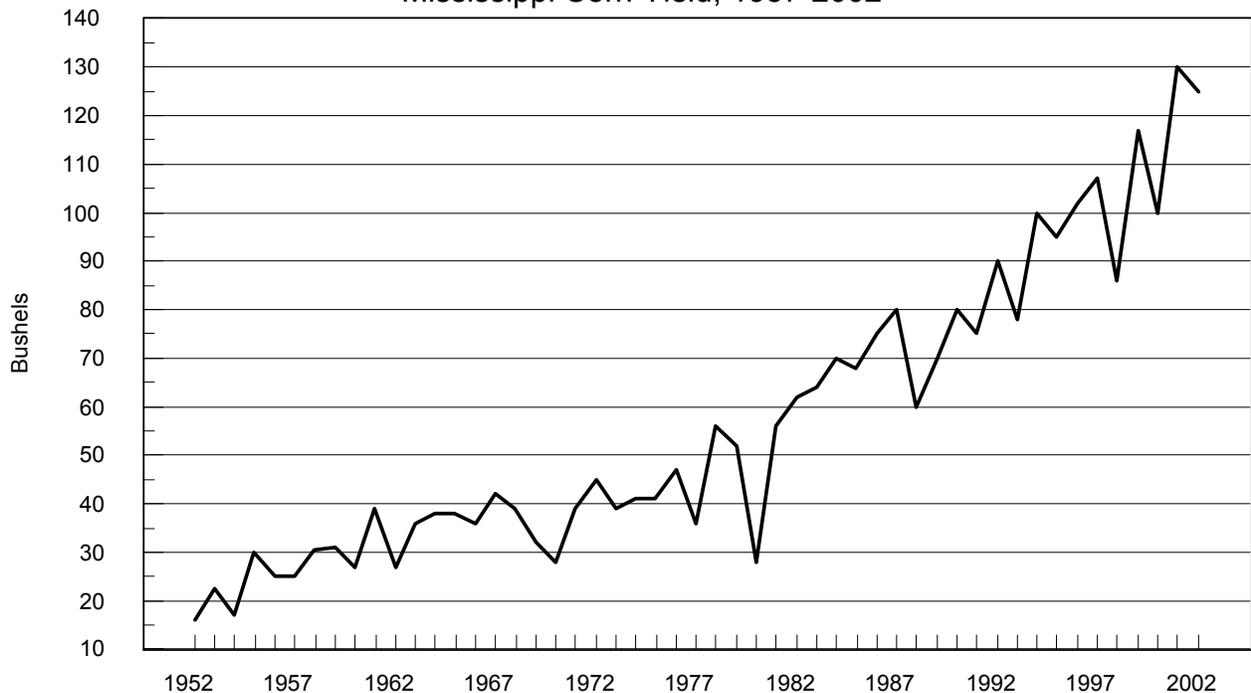
Cotton: Area Harvested, Yield, and Production by Type, State, and United States, 2001- 2001 and Forecasted August 1, 2002

State	Area Harvested		Yield		Production ¹		
	2001	2002	2001	2002	2000	2001	2002
All Cotton	1,000 Acres		Pounds		1,000 Bales		
Alabama	605.0	585.0	730	665	543.0	920.0	810.0
Arizona	297.5	239.4	1,137	1,191	798.2	704.5	594.0
Arkansas	1,065.0	970.0	826	742	1,425.0	1,833.0	1,500.0
California	864.0	686.0	1,338	1,343	2,556.3	2,409.0	1,920.0
Florida	124.0	119.0	612	706	106.0	158.0	175.0
Georgia	1,480.0	1,430.0	720	738	1,663.0	2,220.0	2,200.0
Kansas	35.5	55.0	407	611	22.2	30.1	70.0
Louisiana	855.0	570.0	580	632	911.0	1,034.0	750.0
Mississippi	1,600.0	1,170.0	719	759	1,711.0	2,396.0	1,850.0
Missouri	400.0	385.0	834	773	540.0	695.0	620.0
New Mexico	70.2	63.0	920	907	105.6	134.5	119.0
North Carolina	965.0	975.0	832	738	1,429.0	1,673.0	1,500.0
Oklahoma	185.0	190.0	511	531	152.0	197.0	210.0
South Carolina	296.0	295.0	686	504	379.0	423.0	310.0
Tennessee	615.0	560.0	763	651	710.0	978.0	760.0
Texas	4,266.5	4,720.0	483	497	3,971.0	4,296.4	4,891.0
Virginia	104.0	100.0	929	768	166.0	201.3	160.0
United States	13,827.7	13,112.4	705	675	17,188.3	20,302.8	18,439.0

¹ Production ginned and to be ginned.

² 480-lb net weight bales.

Mississippi Corn Yield, 1957-2002



**Young Chickens Slaughtered: Number, Live Weight, and Average Live Weight,
Selected States and United States, June 2001-2002 ¹**

State	Number Slaughtered		Live Weight		Average Live Weight	
	2001	2002	2001	2002	2001	2002
	1,000 Head		1,000 Pounds		Pounds	
Alabama	85,176	80,013	433,091	402,537	5.08	5.03
Arkansas	97,497	92,801	470,463	457,683	4.83	4.93
Florida	10,288	9,881	55,859	52,399	5.43	5.30
Georgia	100,581	97,988	496,276	485,177	4.93	4.95
Kentucky	20,161	15,874	105,462	86,265	5.23	5.43
Louisiana	15,574	15,762	74,461	70,411	4.78	4.47
Mississippi	62,627	58,375	312,719	311,274	4.99	5.33
Missouri	30,264	29,940	137,935	14,035	4.56	4.68
North Carolina	57,144	53,426	333,109	324,872	5.83	6.08
South Carolina	19,638	19,725	101,761	110,282	5.18	5.59
Tennessee	20,160	18,812	95,758	91,174	4.75	4.85
Texas	50,153	50,168	238,447	243,727	4.75	4.86
Virginia	30,235	28,620	148,597	138,956	4.91	4.86
United States	709,053	678,252	3,560,370	3,456,386	5.02	5.10

¹ Average weight based on unrounded data.

**Young Chickens Slaughtered: Pounds Certified and Post-Mortem Condemnations,
Selected States and United States, June 2001-2002**

State	Total Certified ¹		Post-Mortem Condemnations			
			N. Y. Dressed Weight		Percent ²	
	2001	2002	2001	2002	2001	2002
	1,000 Pounds		1,000 Pounds		Percent	
Alabama	320,107	297,924	5,074	3,588	1.30	0.99
Arkansas	341,974	333,542	5,863	4,357	1.38	1.06
Florida	40,759	36,991	731	514	1.45	1.09
Georgia	369,073	355,480	4,166	3,398	0.93	0.78
Kentucky	78,201	62,359	679	737	0.71	0.95
Louisiana	53,188	50,733	565	311	0.84	0.49
Mississippi	237,825	233,960	2,339	1,826	0.83	0.65
Missouri	100,280	101,803	2,016	1,015	1.62	0.81
North Carolina	256,971	253,447	3,911	2,966	1.30	1.01
South Carolina	72,713	81,074	842	1,010	0.92	1.02
Tennessee	68,767	66,242	731	605	0.85	0.74
Texas	184,759	192,993	2,406	1,610	1.12	0.73
Virginia	106,264	98,042	1,484	1,234	1.11	0.99
United States	2,636,628	2,559,086	37,918	29,114	1.18	0.94

¹ Ready-to-cook weights.

² Pounds condemned as percent of equivalent N.Y. dressed weight of quantity inspected. Percentages based on unrounded data.

Mississippi Farm Output, Expenses, Government Transactions and Net Farm Income ¹

Item	1997	1998	1999	2000	2001
			1,000 Dollars		
Final Agricultural Sector Output (+)	3,877,817	3,785,996	3,650,310	3,313,727	3,893,829
Final Crop Output	1,485,406	1,157,825	1,051,636	830,675	1,072,373
Final Animal Output	1,949,021	2,161,326	2,098,063	2,041,922	2,297,800
Services and Forestry	443,390	466,845	500,611	441,130	523,656
Machine Hire and Customwork	10,160	9,343	15,506	9,493	14,859
Forest Products Sold	25,500	25,000	24,100	24,600	24,300
Other Farm Income	234,413	256,770	285,869	228,059	300,462
Rental Value of Farm Dwellings	173,317	175,732	175,136	178,978	184,035
Total Production Expenses (-)	2,165,484	2,165,652	2,199,063	2,077,294	2,329,176
Farm Origin	815,070	819,835	815,856	795,580	880,246
Feed Purchased	603,084	612,763	589,984	566,517	626,329
Livestock and Poultry Purchased	141,657	133,041	143,909	147,100	161,378
Seed Purchased	70,329	74,031	81,963	81,963	92,539
Manufactured Inputs	535,374	500,145	512,411	511,426	531,979
Fertilizers and Lime	132,852	123,148	134,331	125,746	133,068
Pesticides	245,783	239,229	240,868	222,843	235,952
Petroleum fuel and Oils	106,102	93,545	100,154	123,732	126,761
Electricity	50,637	44,223	37,058	39,105	36,198
Other Purchased Inputs	815,040	845,672	870,796	770,288	916,951
Net Government Transactions (+)	108,383	221,349	380,508	402,491	454,864
Capital Consumption (-)	287,061	293,238	301,515	304,383	305,476
Payments to Stakeholders (-)	508,117	541,479	535,381	548,712	602,293
Hired Labor	166,505	172,094	179,034	172,996	186,100
Net rent to Nonoperator Landlords	116,674	144,616	129,493	135,770	177,007
Interest	224,938	224,769	226,854	239,946	239,186
Net Farm Income (=)	1,025,538	1,006,977	994,859	785,838	1,111,748

¹ Final sector output is the gross value of the commodities and services produced within a year. Net value-added is the sector's contribution to the National economy and is the sum of the income from production earned by all factors of production. Net farm income is the farm operators' share of income from the sector's production activities. The concept presented is consistent with that employed by the Organization for Economic Cooperation and Development.

Source: Economic Research Service.

**Mississippi Cash Receipts From Farm Marketings, Government Payments,
Forest Products and Value of Home Consumption**

Commodity	1997*	1998*	1999*	2000*	2001 ⁴
1,000 Dollars					
Livestock and Products	2,000,389	2,164,559	2,144,704	2,036,446	2,275,526
Cattle and Calves	195,400	173,652	212,429	212,911	196,774
Hogs	55,819	40,496	43,583	53,500	63,850
Dairy Products	90,720	93,150	89,324	74,782	79,695
Broilers	1,225,958	1,369,663	1,323,180	1,220,835	1,492,335
Eggs	145,676	158,092	158,207	155,465	162,750
Farm Chickens	5,028	7,243	8,149	3,195	3,761
Catfish	265,934	307,229	294,876	300,303	260,852
Horses/Mules	9,000	9,000	---	---	---
Honey	1,013	898	710	845	673
Other Livestock and Poultry	5,841	5,136	14,246	14,610	14,836
Crops	1,477,665	1,265,097	1,002,302	690,989	899,746
Rice	136,560	135,794	119,101	78,943	86,107
Wheat	28,337	18,910	19,644	30,541	32,332
Hay	27,318	10,963	6,436	12,477	18,393
Corn	126,387	87,603	65,992	65,714	88,020
Sorghum Grain	6,494	4,053	6,462	11,217	13,073
Cotton Lint	532,038	519,078	420,755	156,468	307,845
Cottonseed	69,756	62,725	47,419	63,025	61,756
Soybeans	450,763	334,546	210,442	173,157	161,976
Sweetpotatoes	19,269	22,906	31,174	25,510	28,446
Watermelons	1,464	1,296	1,206	1,169	2,338
Misc. Vegetables	13,600	13,505	12,400	12,400	12,400
Pecans	3,010	960	3,975	2,945	2,625
Other Fruits and Nuts	5,650	3,150	5,820	6,080	32,350
Floriculture	19,968	13,608	14,876	14,543	15,482
Other Crops ²	37,051	36,000	36,600	36,800	36,603
Total All Commodities	3,478,055	3,429,694	3,156,607	2,907,910	3,146,157
Government Payments	169,868	283,008	440,837	463,901	517,007
Value of Home Consumption	7,872	6,849	7,994	9,232	9,236
Forest Products ³	1,313,318	1,361,746	1,233,112	1,273,388	na

* Revised.

--- Estimates not made.

¹ Included in Other Fruits and Nuts.

² Greenhouse/Nursery, Other Seed and Other Field Crops. Forest Products are not included in this category.

³ Source: Harvest of Forest Products Report, Mississippi Cooperative Extension Service, Forestry Department. The total includes receipts for all Mississippi landowners, not just farmers.

⁴ Preliminary.

na Data not available.

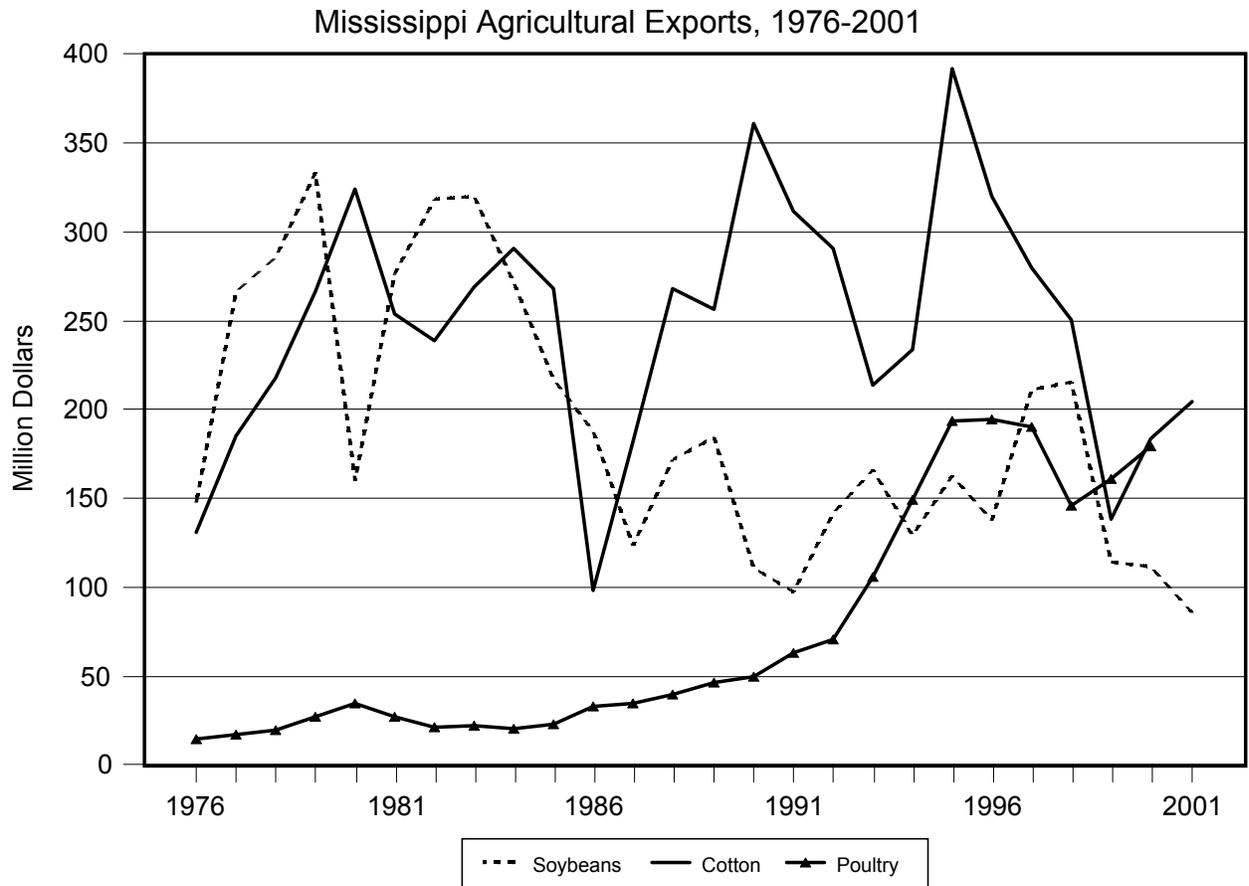
Mississippi Agricultural Exports: Estimated Value, by Commodity Group

Year	Wheat and Products	Rice	Soybeans and Products	Cotton and Linters	Cottonseed and Products	Feed Grains	Tree Nuts	Livestock
Million Dollars								
1997	13.7	74.4	210.9	268.9	11.4	49.8	0.5	23.2
1998	9.3	87.0	215.3	240.0	10.4	28.0	0.7	24.8
1999	4.5	82.2	114.2	131.9	6.4	26.2	0.5	19.4
2000	7.2	81.2	111.9	174.4	9.5	26.7	0.8	24.1
2001	11.9	53.0	85.9	195.9	8.9	28.8	1.0	25.1

Year	Hides and Skins	Poultry and Products	Fats and Oils	Feeds and Fodders	Seeds	Other	Total ¹
Million Dollars							
1997	2.4	194.5	1.3	11.8	4.8	2.8	870.2
1998	1.9	190.1	1.3	11.2	3.3	2.8	825.9
1999	0.7	146.2	0.8	11.3	2.6	2.5	549.4
2000	0.5	161.1	0.9	15.4	3.3	2.5	619.5
2001	0.6	179.4	0.6	22.9	3.4	2.7	620.1

¹ Totals may not add due to rounding.

Source: Economic Research Service.



Value of Farm Real Estate, Cropland, and Pasture, Selected States and United States

State	Farm Real Estate		Cropland		Pasture	
	2001	2002	2001	2002	2001	2002
	Dollars		Dollars		Dollars	
Alabama	1,800	1,900	1,630 *	1,690	1,450	1,580
Arkansas	1,300	1,370	1,140	1,160	1,000	1,080
Florida	2,600 *	2,800	3,540	3,690	1,800 *	2,000
Georgia	2,100	2,300	1,530	1,660	2,400	2,600
Kentucky	1,770	1,850	2,000	2,100	1,450	1,500
Louisiana	1,270	1,310	1,160 *	1,200	1,160	1,200
Mississippi	1,250 *	1,300	1,040 *	1,080	1,060 *	1,100
Missouri	1,380	1,520	1,390	1,470	950	1,040
North Carolina	2,800	2,900	2,700	2,800	2,600	2,750
Oklahoma	670 *	710	581 *	620	435 *	460
South Carolina	1,650	1,700	1,300 *	1,350	1,600 *	1,700
Tennessee	2,240	2,310	2,320	2,390	2,320	2,390
Texas	680 *	720	801 *	833	610 *	640
Virginia	2,350 *	2,490	2,300	2,450	2,200 *	2,350
West Virginia	1,280 *	1,370	1,700	1,820	960 *	1,020
United States	1,150 *	1,210	1,580 *	1,650	558 *	586

* Revised.

Average Value Per Acre of Irrigated and Non-Irrigated Cropland, Selected States

State	1998	1999	2000	2001	2002
	Dollars		Dollars		Dollars
Arkansas	1,030	1,080	1,080	1,140	1,160
Irrigated	1,140	1,180	1,190	1,260	1,310
Non-Irrigated	940	1,000	980	1,030	1,030
Georgia	1,140	1,250	1,400	1,530	1,660
Irrigated	1,290	1,380	1,500	1,700	1,800
Non-Irrigated	1,110	1,220	1,380	1,500	1,630
Louisiana	1,060	1,060	1,110	1,160 *	1,200
Irrigated	920	990	1,060	1,070	1,100
Non-Irrigated	1,100	1,080	1,120	1,180 *	1,230
Mississippi	870	925	983	1,040 *	1,080
Irrigated	1,010	1,080	1,100	1,120	1,170
Non-Irrigated	840	880	950	1,020 *	1,060
Missouri	1,130	1,190	1,290	1,390	1,470
Irrigated	1,670	1,820	1,910	1,940	2,040
Non-Irrigated	1,090	1,150	1,250	1,350	1,430
Texas	701	728	770	801 *	833
Irrigated	780	830	880	880 *	920
Non-Irrigated	680	700	740	780 *	810

* Revised.

Mississippi Catfish County Estimates, 2000-2002 ¹

County	Total Water Surface Acres Used for Production ² Jan 1 - Jun 30		Foodsize Sales			
			Live Weight		Total Sales	
	2001	2002	2000	2001	2000	2001
	Acres		Pounds		Dollars	
District 10	4,350	4,850	13,052,000	14,555,000	9,663,000	9,210,000
Humphreys	29,650	28,700	92,724,000	88,600,000	69,299,000	56,260,000
Issaquena	1,800	1,800	7,826,000	7,800,000	5,776,000	4,875,000
Leflore	15,400	15,500	60,672,000	66,500,000	45,140,000	42,300,000
Sharkey	6,000	5,900	15,832,000	15,500,000	11,890,000	9,835,000
Sunflower	28,350	27,400	85,371,000	81,470,000	63,658,000	52,000,000
Washington	8,350	7,900	27,530,000	26,000,000	20,215,000	16,232,000
Yazoo	6,450	6,300	29,923,000	26,170,000	22,244,000	16,800,000
District 40	96,000	93,500	319,878,000	312,040,000	238,222,000	198,302,000
District 50	1,100	950	---	---	---	---
Chickasaw	800	790	3,513,000	3,650,000	2,339,000	2,150,000
Lowndes	1,650	2,000	7,090,000	8,450,000	5,100,000	4,950,000
Noxubee	5,000	5,200	22,760,000	23,400,000	16,275,000	14,100,000
Other Counties	3,150	3,710	11,720,000	16,483,000	8,107,000	9,668,000
District 60	10,600	11,700	45,083,000	51,983,000	31,821,000	30,868,000
Other Districts	650	500	1,987,000	2,422,000	1,494,000	1,650,000
State Total	112,700	111,500	380,000,000	381,000,000	281,200,000	240,030,000

¹ Estimates for operations with ponds in more than one county are included in the county where the farm's headquarters is located.

² Total water surface acres include acres used for broodfish, foodfish and fingerling production.

--- Included in Other Districts.