

Consumption on the Cotton System and Stocks: September 2006

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U S C E N S U S B U R E A U

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U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU

Table 1a. Summary of Daily Averages of Cotton and Manmade Fibers Consumed on the Cotton System, Spindle Hours Operated, and Stocks, Including Cotton Stocks Held at Public Warehouses, Seasonally Adjusted

[Cotton in running bales. Manmade fibers in thousands of pounds. Spindle hours operated in millions]

Year and month	Daily average consumption 1/						Stocks, end of period		Daily average spindle hours operated 1/	
	Cotton			Manmade fibers			Cotton 2/	Manmade fibers		
	Total	Upland and foreign	Long staple	Total	Cellulosic	Non-cellulosic				
2006										
September.....	19,529	19,364	165	1,739		37	1,702	14,128	16,743	42
August.....	18,988	18,832	156	1,753	r/	37	1,716	12,306	16,844	42
July.....	20,102	19,919	183	1,693		40	1,653	10,923	14,677	43
June.....	21,025	20,841	184	1,780		53	1,727	11,516	15,705	44
May.....	20,575	20,392	183	1,737		59	1,678	11,747	18,465	45
April.....	20,949	20,766	183	1,699		74	1,625	11,610	17,709	46
March.....	22,411	22,193	218	2,172		79	2,093	11,374	17,880	46
February.....	23,411	23,209	202	2,196		79	2,117	11,375	19,901	47
January.....	23,070	22,886	184	2,207		80	2,127	11,198	22,219	47
2005										
December.....	20,408	20,249	159	2,181		72	2,109	10,688	19,071	45
November.....	21,147	20,958	189	2,189		70	2,119	10,133	19,581	46
October.....	22,734	22,534	200	2,239		71	2,168	9,275	21,379	49
September.....	22,154	21,971	183	2,287		68	2,219	10,257	21,593	48
August.....	23,230	23,050	180	2,280		69	2,211	9,610	21,193	49
July.....	24,871	24,681	190	2,343		61	2,282	8,925	20,154	52
June.....	25,626	25,422	204	2,326		61	2,265	10,726	21,349	51
May.....	23,766	23,551	215	2,318		73	2,245	11,179	22,345	50
April.....	24,167	23,931	236	2,449		60	2,389	10,982	22,658	51
March.....	24,109	23,872	237	2,431		64	2,367	10,446	22,263	51
February.....	24,104	23,817	287	2,503		64	2,439	10,240	20,896	52
January.....	25,161	24,872	289	2,620		75	2,545	9,814	22,729	56
2004										
December.....	25,373	25,156	217	2,921		72	2,849	9,282	24,750	56
November.....	24,614	24,386	228	2,639		71	2,568	8,487	22,390	57
October.....	25,107	24,853	254	2,492		61	2,431	7,804	24,027	56
September.....	25,322	25,126	196	2,685		77	2,608	7,090	21,911	57
August.....	25,279	25,057	222	2,657		83	2,574	6,355	22,475	57
July.....	24,363	24,176	187	2,698		103	2,595	5,903	20,772	60
June.....	23,389	23,182	207	2,696		94	2,602	7,114	22,206	57
May.....	23,328	23,107	221	2,676		93	2,583	7,418	21,399	59
April.....	23,021	22,815	206	2,649		87	2,562	7,839	23,405	57
March.....	23,317	23,110	207	2,669		100	2,569	7,998	22,228	58
February.....	23,273	23,084	189	2,618		89	2,529	8,434	20,890	57
January.....	22,592	22,350	242	2,500		84	2,416	8,631	18,070	56

r/Revised by 5 percent or more from previously published data.

1/The September 2006 daily average is based on 25 days, and the August 2006 daily average is based on 20 days.

2/Cotton stocks in thousands of running bales.

Note: A total may not equal the sum of the respective detail due to independent rounding.

Table 1b. Summary of Daily Averages of Cotton and Manmade Fibers Consumed on the Cotton System, Spindle Hours Operated, and Stocks, Including Cotton Stocks Held at Public Warehouses, Not Seasonally Adjusted

[Cotton in running bales. Manmade fibers in thousands of pounds. Spindle hours operated in millions]

Year and month	Daily average consumption 1/						Stocks, end of period		Daily average spindle hours operated 1/
	Cotton			Manmade fibers			Cotton 2/	Manmade fibers	
	Total	Upland and foreign	Long staple	Total	Cellulosic	Non-cellulosic			
2006									
September.....	20,033	19,868	165	1,760	37	1,723	6,413	16,743	42
August.....	19,266	19,110	156	1,824	r/ 39	1,785	5,231	16,844	43
July.....	19,026	18,843	183	1,603	34	1,569	5,577	14,677	41
June.....	21,240	21,056	184	1,855	53	1,802	7,282	15,705	45
May.....	21,105	20,922	183	1,815	63	1,752	9,323	18,465	46
April.....	21,493	21,310	183	1,790	78	1,712	11,248	17,709	47
March.....	23,715	23,497	218	2,333	87	2,246	13,073	17,880	48
February.....	23,778	23,576	202	2,277	82	2,195	15,670	19,901	49
January.....	22,605	22,421	184	2,167	74	2,093	17,343	22,219	47
2005									
December.....	17,534	17,374	159	1,765	63	1,703	17,642	19,071	39
November.....	20,756	20,568	189	2,042	68	1,974	15,030	19,581	45
October.....	23,673	23,473	200	2,277	73	2,205	9,312	21,379	50
September.....	22,772	22,588	183	2,302	66	2,236	4,669	21,593	48
August.....	23,642	23,462	180	2,359	77	2,282	4,140	21,193	51
July.....	23,274	23,084	190	2,237	50	2,187	4,618	20,154	50
June.....	25,692	25,488	204	2,418	64	2,353	6,774	21,349	52
May.....	24,545	24,330	215	2,451	76	2,376	8,835	22,345	52
April.....	24,772	24,536	236	2,594	65	2,528	10,583	22,658	52
March.....	25,422	25,186	237	2,633	67	2,566	12,035	22,263	54
February.....	24,851	24,565	287	2,590	66	2,525	14,053	20,896	54
January.....	24,803	24,514	289	2,562	73	2,490	15,169	22,729	56
2004									
December.....	21,843	21,627	217	2,348	64	2,284	15,274	24,750	49
November.....	24,245	24,017	228	2,447	68	2,378	12,580	22,390	55
October.....	26,093	25,839	254	2,533	63	2,470	7,847	24,027	57
September.....	26,083	25,887	196	2,699	76	2,623	3,248	21,911	57
August.....	25,749	25,527	222	2,739	87	2,652	2,754	22,475	59
July.....	22,664	22,477	187	2,578	86	2,492	3,064	20,772	56
June.....	23,545	23,338	207	2,804	98	2,706	4,505	22,206	58
May.....	23,931	23,710	221	2,834	101	2,734	5,875	21,399	61
April.....	23,362	23,153	208	2,805	91	2,714	7,579	23,405	59
March.....	24,443	24,236	207	2,907	107	2,800	9,197	22,228	61
February.....	23,788	23,599	189	2,711	92	2,619	11,547	20,890	59
January.....	22,318	22,076	242	2,452	83	2,370	13,328	18,070	56

r/Revised by 5 percent or more from previously published data.

1/The September 2006 daily average is based on 25 days, and the August 2006 daily average is based on 20 days.

2/Cotton in thousands of running bales.

Note: A total may not equal the sum of the respective detail due to independent rounding.

Table 1c. Index of Daily Average Cotton and Manmade Fiber Staple Consumption
 [Seasonally adjusted. Index is computed on 1977 daily average = 100]

Year and month	Cotton	Cellulosic	Non-cellulosic
2006			
September.....	79	2	28
August.....	77	2	28
July.....	82	3	27
June.....	85	3	28
May.....	84	4	27
April.....	85	5	26
March.....	91	5	34
February.....	95	5	34
January.....	94	5	34
2005			
December.....	83	5	34
November.....	86	5	34
October.....	92	5	35
September.....	90	4	36
August.....	94	5	36
July.....	101	4	37
June.....	104	4	37
May.....	97	5	36
April.....	98	4	39
March.....	98	4	38
February.....	98	4	39
January.....	102	5	41
2004			
December.....	103	5	46
November.....	100	5	42
October.....	102	4	39
September.....	103	5	42
August.....	103	5	42
July.....	99	7	42
June.....	95	6	42
May.....	95	6	42
April.....	94	6	41
March.....	95	7	42
February.....	95	6	41
January.....	92	6	39

Table 2. Consumption of Cotton, Manmade Fiber Staple, and Linters
 [Weight in thousands of pounds]

Area, state, and type of fiber	September 2006 (5 weeks)		August 2006 (4 weeks)	
	Bales	Weight	Bales	Weight
Domestic and foreign cotton.....	500,841	249,505	385,329	192,037
By state:				
Alabama.....	46,798	23,173	r/ 38,975	r/ 19,311
Georgia.....	70,699	35,199	46,656	23,238
North Carolina.....	304,696	151,981	235,956	117,728
South Carolina.....	42,053	20,966	34,233	17,079
Rest of United States.....	36,595	18,186	29,509	14,681
By type of cotton:				
American upland and foreign cotton.....	496,711	247,450	382,205	190,482
American upland.....	(D)	(D)	(D)	(D)
Staples less than 1 inch in length.....	(D)	(D)	(D)	(D)
1 inch and 1-1/32 inch staples.....	40,232	19,929	25,634	12,699
1-1/16 inch and 1-3/32 inch staples.....	439,691	219,133	340,456	169,728
Staples longer than 1-3/32 inch.....	14,025	7,012	r/ 13,810	r/ 6,907
Foreign cotton.....	(D)	(D)	(D)	(D)
Extra long staple 1/.....	4,130	2,055	3,124	1,555
Manmade fiber staple 2/.....	(X)	43,995	(X)	36,475
Cellulosic (rayon and acetate).....	(X)	920	(X) r/	785
Noncellulosic.....	(X)	43,075	(X)	35,690
Nylon.....	(X)	(D)	(X)	(D)
Acrylic and modacrylic.....	(X)	(D)	(X)	(D)
Polyester.....	(X)	39,038	(X)	32,638
Other manmade fiber.....	(X)	1,992	(X) r/	1,517
Linters.....	(D)	(X)	(D)	(X)

D Withheld to avoid disclosing data for individual companies. r/Revised by 5 percent or more from previously published data. X Not applicable.

1/Includes American-Pima, Sea Island, and domestic raw cotton other than American upland.

2/Represents consumption in mills with cotton system spindles.

Table 3. Stocks, End of Period, of Cotton, Manmade Fiber Staple, and Linters Held by Consuming Establishments
[Weight in thousands of pounds]

Area, state, and type of fiber	September 2006		August 2006	
	Bales	Weight	Bales	Weight
Domestic and foreign cotton.....	244,541	121,745	269,789	134,242
By state:				
Alabama.....	24,505	12,213	22,511	11,216
Georgia.....	38,136	18,928	52,731	26,154
North Carolina.....	107,877	53,866	104,685	52,285
South Carolina.....	31,053	15,447	36,725	18,255
Rest of United States.....	42,970	21,291	53,137	26,332
By type of cotton:				
American upland and foreign cotton.....	(D)	(D)	(D)	(D)
American upland.....	239,296	119,128	264,185	131,439
Foreign cotton.....	(D)	(D)	(D)	(D)
Extra long staple 1/.....	(D)	(D)	(D)	(D)
Manmade fiber staple 2/.....	(X)	16,743	(X)	16,844
Cellulosic (rayon and acetate).....	(X)	934	(X) r/	878
Noncellulosic.....	(X)	15,809	(X)	15,966
Nylon.....	(X)	(D)	(X)	(D)
Acrylic and modacrylic.....	(X)	(D)	(X)	(D)
Polyester.....	(X)	12,724	(X)	12,193
Other manmade fiber.....	(X)	120	(X) r/	47
Linters.....	(D)	(X)	(D)	(X)

D Withheld to avoid disclosing data for individual companies. r/Revised by 5 percent or more from previously published data. X Not applicable.

1/Includes American-Pima, Sea Island, and other domestic cotton.

2/Represents stocks in cotton mills. Stocks in other textile mills are not available.

Note: Cotton bales are running bales. Thousands of pounds are on net trading weight basis.

Table 4. Stocks, End of Period, of Cotton Held in Public Storage and at Compresses
[Number of bales]

State and type of cotton	September 2006	August 2006
Domestic and foreign cotton 1/.....	6,168,095	4,961,495
By state:		
Alabama.....	170,673	179,651
Arizona and New Mexico 2/.....	94,752	115,909
Arkansas.....	631,137	409,180
California.....	318,676	364,326
Florida and Georgia.....	358,060	345,024
Louisiana.....	516,453	167,289
Mississippi.....	770,161	287,673
Missouri.....	29,917	40,529
North Carolina.....	193,173	280,617
Oklahoma and Texas.....	1,777,838	1,483,846
South Carolina.....	168,733	167,501
Tennessee.....	1,097,775	1,075,317
Virginia.....	40,747	44,633
Other states.....	-	-
By type of cotton:		
American upland 3/.....	6,136,095	4,919,511
Extra long staple 4/.....	32,000	41,984

- Represents zero.

1/Cotton bales are running bales except imports which are 500 pound equivalent gross weight bales.

2/Extra long staple cotton in storage is as follows: September 2006, 3,897; August 2006, 5,230.

3/Includes Egyptian, Sudanese, and other foreign cotton other than foreign cotton held in bond awaiting opening of quota or held for transshipment to other countries.

4/Includes American-Pima, Sea Island, and domestic raw cotton other than American upland.

Table 5. Cotton System in Place and Spindle Hours by Type of Fiber Spun
 [Spindles in thousands. Hours in millions]

State and type	Total spindles in place	Total active spindles	Total spindle hours
September 2006			
United States.....	1,723	1,610	1,051
By state:			
Alabama.....	148	147	85
Georgia.....	220	210	162
North Carolina.....	866	832	554
South Carolina.....	243	186	105
Other states.....	246	235	145
By type:			
Ring 1/.....	1,240	1,140	685
Air jet.....	75	74	49
Open-end 2/.....	408	396	316
August 2006			
United States.....	1,737	1,601	850
By state:			
Alabama.....	151	150	72
Georgia.....	243	211	127
North Carolina.....	859	825	450
South Carolina.....	r/ 236	r/ 179	r/ 85
Other states.....	248	236	116
By type:			
Ring 1/.....	1,234	1,134	562
Air jet.....	r/ 70	r/ 68	r/ 35
Open-end 2/.....	433	399	253

r/Revised by 5 percent or more from previously published data.

1/Includes other types not elsewhere classified (e.g., wrap and electrostatic).

2/Includes rotor and friction.

Note: A total may not equal the sum of the respective detail due to independent rounding.

Table 6. Consumption, Stocks, and Spindle Activity on the Cotton System by Industry

Product description	Unit of measure	Total	Weaving mills (NAICS 31321)	Yarn and thread mills (NAICS 31311)	All other industries
September 2006					
Domestic and foreign cotton:					
Consumption.....	Bales.....	500,841	105,665	391,739	3,437
Stocks, end of period.....	.....do.....	244,541	133,709	108,845	1,987
Manmade fiber staple:					
Consumption.....	Thou lb.....	43,995	18,784	22,078	3,133
Stocks, end of period.....	.....do.....	16,743	7,928	6,869	1,946
Spindle activity:					
Spindles in place	Thousands....	1,723	(D)	1,357	(D)
August 2006					
Domestic and foreign cotton:					
Consumption.....	Bales.....	385,329	81,896	300,372	3,061
Stocks, end of period.....	.....do.....	269,789	157,680	110,467	1,642
Manmade fiber staple:					
Consumption.....	Thou lb.....	36,475	15,537	17,730	3,208
Stocks, end of period.....	.....do.....	16,844	7,590	7,249	2,005
Spindle activity:					
Spindles in place	Thousands....	1,737	(D)	1,375	(D)

D Withheld to avoid disclosing data for individual companies.

Note: A total may not equal the sum of the respective detail due to independent rounding.

Table 7. Exports of Domestic Cotton, Linters, and Manmade Fiber Staple and Tow
[Cotton in running bales. Linters and manmade fiber staple and tow in thousands of kilograms]

Country to which exported	September 2006	August 2006	Year-to-date
Cotton 1/			
Total.....	411,800	688,100	13,073,800
Canada.....	15,100	3,000	110,300
China.....	99,800	278,600	6,658,400
Indonesia.....	38,100	54,200	687,900
Japan.....	8,700	16,800	256,200
South Korea.....	12,700	19,300	301,700
Mexico.....	107,900	74,000	1,304,100
Philippines.....	3,100	2,900	35,000
Taiwan.....	10,200	29,700	409,700
Thailand.....	17,900	17,700	380,000
Turkey.....	44,300	84,100	1,342,100
Other countries.....	54,000	107,800	1,588,400
Linters			
Total.....	(NA)	2,321	(NA)
Canada.....	(NA)	-	(NA)
Germany.....	(NA)	509	(NA)
Japan.....	(NA)	-	(NA)
Mexico.....	(NA)	3	(NA)
United Kingdom.....	(NA)	-	(NA)
Other countries.....	(NA)	1,809	(NA)
Manmade fiber staple and tow			
Total.....	(NA)	22,936	(NA)
Australia.....	(NA)	82	(NA)
Belgium.....	(NA)	123	(NA)
Brazil.....	(NA)	302	(NA)
Canada.....	(NA)	4,586	(NA)
Germany.....	(NA)	62	(NA)
Hong Kong.....	(NA)	34	(NA)
Japan.....	(NA)	308	(NA)
Netherlands.....	(NA)	46	(NA)
Russia.....	(NA)	-	(NA)
Switzerland.....	(NA)	2	(NA)
United Kingdom.....	(NA)	275	(NA)
Other countries.....	(NA)	17,116	(NA)

- Represents zero. NA Not available.

1/Source: U.S. Export Sales, U.S. Department of Agriculture.

Note: August 2006 cotton imports were 2,482 running bales.