

# Consumption on the Cotton System and Stocks: October 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			
<b>2006</b>									
October.....	18,830	18,677	153	1,595	34	1,561	10,805	16,197	42
September.....	19,194	19,029	165	1,754	37	1,717	14,094	16,056	42
August.....	18,988	18,832	156	1,753	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
<b>2005</b>									
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
<b>2004</b>									
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

1/The October 2006 daily average is based on 20 days, and the September 2006 daily average is based on 25 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			
<b>2006</b>									
October.....	19,552	19,399	153	1,625	33	1,592	10,938	16,197	43
September.....	19,682	19,517	165	1,792	37	1,755	6,402	16,056	42
August.....	19,266	19,110	156	1,824	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
<b>2005</b>									
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
<b>2004</b>									
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

1/The October 2006 daily average is based on 20 days, and the September 2006 daily average is based on 25 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
<b>2006</b>			
October.....	77	2	25
September.....	78	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
<b>2005</b>			
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
<b>2004</b>			
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	October 2006 (4 weeks)		September 2006 (5 weeks)	
	Bales	Weight	Bales	Weight
Domestic and foreign cotton.....	391,047	194,819	492,050	245,114
By state:				
Alabama.....	34,004	16,834	46,538	23,048
Georgia.....	53,156	26,466	70,699	35,199
North Carolina.....	239,708	119,579	296,234	147,750
South Carolina.....	33,839	16,855	41,983	20,932
Rest of United States.....	30,340	15,085	36,596	18,185
By type of cotton:				
American upland and foreign cotton.....	387,986	193,293	487,920	243,060
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.....	30,406	15,069	40,232	19,929
1-1/16 inch and 1-3/32 inch staples.....	341,521	170,195	430,775	214,680
Staples longer than 1-3/32 inch.....	13,757	6,883	14,150	7,075
Foreign cotton.....	(D)	(D)	(D)	(D)
Extra long staple 1/.....	3,061	1,526	4,130	2,054
Manmade fiber staple 2/.....	(X)	32,507	(X)	44,784
Cellulosic (rayon and acetate).....	(X)	660	(X)	920
Noncellulosic.....	(X)	31,847	(X)	43,864
Nylon.....	(X)	(D)	(X)	(D)
Acrylic and modacrylic.....	(X)	(D)	(X)	(D)
Polyester.....	(X)	28,983	(X)	39,766
Other manmade fiber.....	(X)	1,531	(X)	1,992
Linters.....	(D)	(X)	(D)	(X)

D Withheld to avoid disclosing data for individual companies. 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	October 2006		September 2006	
	Bales	Weight	Bales	Weight
Domestic and foreign cotton.....	212,770	106,042	243,558	121,254
By state:				
Alabama.....	24,244	12,096	24,505	12,213
Georgia.....	29,680	14,747	38,136	18,928
North Carolina.....	95,517	47,717	106,847	53,352
South Carolina.....	25,764	12,840	31,100	15,470
Rest of United States.....	37,565	18,642	42,970	21,291
By type of cotton:				
American upland and foreign cotton.....	(D)	(D)	(D)	(D)
American upland.....	207,234	103,275	238,313	118,637
Foreign cotton.....	(D)	(D)	(D)	(D)
Extra long staple 1/.....	(D)	(D)	(D)	(D)
Manmade fiber staple 2/.....	(X)	16,197	(X)	16,056
Cellulosic (rayon and acetate).....	(X)	1,178	(X)	934
Noncellulosic.....	(X)	15,019	(X)	15,122
Nylon.....	(X)	(D)	(X)	(D)
Acrylic and modacrylic.....	(X)	(D)	(X)	(D)
Polyester.....	(X)	12,282	(X)	12,097
Other manmade fiber.....	(X)	39	(X) r/	60
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	October 2006	September 2006
Domestic and foreign cotton 1/.....	10,724,888	6,158,925
By state:		
Alabama.....	419,581	170,673
Arizona and New Mexico 2/.....	108,114	94,752
Arkansas.....	1,354,735	631,137
California.....	474,108	317,162
Florida and Georgia.....	894,681	355,933
Louisiana.....	1,063,085	516,453
Mississippi.....	1,583,121	775,576
Missouri.....	202,835	29,917
North Carolina.....	383,011	193,173
Oklahoma and Texas.....	2,430,310	1,770,491
South Carolina.....	229,802	165,136
Tennessee.....	1,484,068	1,097,775
Virginia.....	97,437	40,747
Other states.....	-	-
By type of cotton:		
American upland 3/.....	10,642,264	6,126,925
Extra long staple 4/.....	82,624	32,000

- 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: October 2006, 6,864; September 2006, 3,897.

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
<b>October 2006</b>			
United States.....	1,716	1,596	866
By state:			
Alabama.....	136	135	66
Georgia.....	220	210	136
North Carolina.....	867	830	455
South Carolina.....	247	186	89
Other states.....	247	235	120
By type:			
Ring 1/.....	1,240	1,135	580
Air jet.....	80	76	40
Open-end 2/.....	396	385	247
<b>September 2006</b>			
United States.....	1,723	1,610	1,046
By state:			
Alabama.....	148	147	84
Georgia.....	220	210	162
North Carolina.....	866	832	548
South Carolina.....	243	186	108
Other states.....	247	235	144
By type:			
Ring 1/.....	1,240	1,140	688
Air jet.....	75	74	49
Open-end 2/.....	408	396	309

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
<b>October 2006</b>					
Domestic and foreign cotton:					
Consumption.....	Bales.....	391,047	79,878	308,363	2,806
Stocks, end of period.....	.....do.....	212,770	113,931	97,107	1,732
Manmade fiber staple:					
Consumption.....	Thou lb.....	32,507	12,902	17,109	2,496
Stocks, end of period.....	.....do.....	16,197	7,354	6,762	2,081
Spindle activity:					
Spindles in place.....	Thousands....	1,716	(D)	1,358	(D)
<b>September 2006</b>					
Domestic and foreign cotton:					
Consumption.....	Bales.....	492,050	105,335	383,277	3,438
Stocks, end of period.....	.....do.....	243,558	133,756	107,815	1,987
Manmade fiber staple:					
Consumption.....	Thou lb.....	44,784	18,892	22,759	3,133
Stocks, end of period.....	.....do.....	16,056	r/ 7,227	6,883	1,946
Spindle activity:					
Spindles in place.....	Thousands....	1,723	(D)	1,357	(D)

D Withheld to avoid disclosing data for individual companies. r/Revised by 5 percent or more from previously published data.

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	October 2006	September 2006	Year-to-date
<b>Cotton 1/</b>			
Total.....	486,500	411,800	13,560,300
Canada.....	10,900	15,100	121,200
China.....	140,800	99,800	6,799,200
Indonesia.....	33,700	38,100	721,600
Japan.....	13,900	8,700	270,100
South Korea.....	4,600	12,700	306,300
Mexico.....	83,300	107,900	1,387,400
Philippines.....	2,100	3,100	37,100
Taiwan.....	19,300	10,200	429,000
Thailand.....	16,700	17,900	396,700
Turkey.....	55,000	44,300	1,397,100
Other countries.....	106,200	54,000	1,694,600
<b>Linters</b>			
Total.....	(NA)	1,711	(NA)
Canada.....	(NA)	19	(NA)
Germany.....	(NA)	538	(NA)
Japan.....	(NA)	254	(NA)
Mexico.....	(NA)	-	(NA)
United Kingdom.....	(NA)	24	(NA)
Other countries.....	(NA)	876	(NA)
<b>Manmade fiber staple and tow</b>			
Total.....	(NA)	20,514	(NA)
Australia.....	(NA)	103	(NA)
Belgium.....	(NA)	72	(NA)
Brazil.....	(NA)	249	(NA)
Canada.....	(NA)	4,684	(NA)
Germany.....	(NA)	122	(NA)
Hong Kong.....	(NA)	136	(NA)
Japan.....	(NA)	296	(NA)
Netherlands.....	(NA)	28	(NA)
Russia.....	(NA)	-	(NA)
Switzerland.....	(NA)	-	(NA)
United Kingdom.....	(NA)	420	(NA)
Other countries.....	(NA)	14,404	(NA)

- Represents zero. NA Not available.

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

Note: September 2006 cotton imports were 1,066 running bales.