

Consumption on the Cotton System and Stocks: January 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									
January.....	23,034	22,850	184	2,216	79	2,137	11,129	20,122	47
2005									
December.....	20,325	20,166	r/ 159	2,156	72	2,084	10,635	19,130	46
November.....	21,072	20,883	189	2,156	69	2,087	10,089	19,234	46
October.....	22,326	22,126	200	2,208	70	2,138	9,109	20,529	49
September.....	22,401	22,218	183	2,292	68	2,224	10,154	21,783	48
August 3/.....	22,554	22,374	180	2,285	68	2,217	9,569	21,220	49
July 3/.....	25,195	25,005	190	2,351	61	2,290	9,017	20,235	53
June 3/.....	25,864	25,660	204	2,329	61	2,268	10,615	21,347	50
May 3/.....	24,142	23,927	215	2,329	72	2,257	10,995	22,403	50
April 3/.....	24,419	24,183	236	2,480	61	2,419	10,867	22,659	50
March 3/.....	24,259	24,022	237	2,436	64	2,372	10,481	22,111	51
February 3/.....	24,337	24,042	295	2,480	64	2,416	10,810	20,954	52
January 3/.....	25,120	24,831	289	2,613	74	2,539	10,592	22,727	55
2004									
December 3/.....	25,338	25,121	217	2,897	72	2,825	9,340	24,751	56
November 3/.....	24,535	24,307	228	2,609	71	2,538	8,564	22,390	56
October 3/.....	25,162	24,908	254	2,480	61	2,419	7,789	24,027	56
September 3/.....	25,136	24,940	196	2,692	77	2,615	6,939	21,911	57
August 3/.....	25,430	25,208	222	2,644	84	2,560	6,140	22,475	56
July.....	24,400	24,213	187	2,722	101	2,621	5,899	20,772	60
June.....	23,190	22,983	207	2,691	94	2,597	7,081	22,206	57
May.....	22,894	22,673	221	2,656	93	2,563	7,475	21,399	58
April.....	22,441	22,233	208	2,667	87	2,580	7,849	23,405	56
March.....	22,899	22,692	207	2,696	101	2,595	8,029	22,227	58
February.....	22,902	22,713	189	2,626	89	2,537	8,499	20,890	56
January.....	22,007	21,765	242	2,512	85	2,427	8,716	18,070	56
2003									
December.....	22,894	22,683	211	2,555	82	2,473	8,975	17,892	57
November.....	23,186	22,965	221	2,730	87	2,643	8,825	18,603	57
October.....	22,807	22,567	240	2,615	95	2,520	8,603	19,960	57
September.....	22,928	22,650	278	2,524	103	2,421	10,521	18,615	54
August.....	23,351	23,023	328	2,751	89	2,662	10,484	20,364	56

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

1/The January 2006 daily average is based on 20 days, and the December 2005 daily average is based on 25 days.

2/Cotton stocks in thousands of running bales.

3/Reflects respondent corrections to previously reported monthly data for "Upland and foreign cotton" and "Total" from August 2004 to August 2005. Revised data will be shown in the summary report for 2005, M313P(05)-13, "Consumption on the Cotton System and Stocks."

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									
January.....	22,710	22,526	184	2,180	74	2,106	17,109	20,122	48
2005									
December.....	17,533	17,374	r/ 159	1,742	63	1,679	17,503	19,130	40
November.....	20,775	20,586	189	2,023	68	1,955	15,009	19,234	45
October.....	23,577	23,377	200	2,246	73	2,173	9,241	20,529	50
September.....	22,962	22,779	183	2,302	66	2,236	4,651	21,783	48
August 3/.....	23,625	23,445	180	2,352	76	2,276	4,129	21,220	50
July 3/.....	23,460	23,270	190	2,232	51	2,181	4,663	20,235	50
June 3/.....	25,891	25,687	204	2,412	64	2,348	6,755	21,350	51
May 3/.....	24,755	24,540	215	2,451	75	2,376	8,832	22,403	52
April 3/.....	25,002	24,766	236	2,589	65	2,524	10,574	22,659	51
March 3/.....	25,644	25,407	237	2,618	66	2,552	12,040	22,111	54
February 3/.....	25,139	24,844	295	2,606	65	2,541	14,057	20,954	54
January 3/.....	25,084	24,795	289	2,554	73	2,481	15,201	22,727	56
2004									
December 3/.....	22,064	21,847	217	2,348	64	2,284	15,306	24,751	49
November 3/.....	24,473	24,245	228	2,446	68	2,378	12,636	22,390	54
October 3/.....	26,466	26,212	254	2,533	63	2,470	7,827	24,027	57
September 3/.....	26,180	25,984	196	2,699	76	2,623	3,187	21,911	58
August 3/.....	26,035	25,813	222	2,739	87	2,652	2,688	22,475	58
July.....	22,308	22,121	187	2,578	86	2,492	3,081	20,772	56
June.....	23,318	23,111	207	2,804	98	2,706	4,519	22,206	58
May.....	23,635	23,414	221	2,835	101	2,734	5,956	21,399	60
April.....	22,992	22,784	208	2,805	91	2,714	7,594	23,405	58
March.....	24,216	24,009	207	2,907	107	2,800	9,258	22,227	61
February.....	23,509	23,320	189	2,711	92	2,619	11,599	20,890	58
January.....	22,008	21,766	242	2,453	83	2,370	13,392	18,070	56
2003									
December.....	19,763	19,552	211	2,065	72	1,993	14,689	17,892	50
November.....	22,936	22,715	221	2,550	85	2,465	13,024	18,603	55
October.....	23,663	23,423	240	2,682	100	2,582	8,686	19,960	58
September.....	23,625	23,347	278	2,518	98	2,420	4,860	18,615	55
August.....	23,811	23,483	328	2,851	98	2,753	4,607	20,364	58

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

1/The January 2006 daily average is based on 20 days, and the December 2005 daily average is based on 25 days.

2/Cotton in thousands of running bales.

3/Reflects respondent corrections to previously reported monthly data for "Upland and foreign cotton" and "Total" from August 2004 to August 2005. Revised data will be shown in the summary report for 2005, M313P(05)-13, "Consumption on the Cotton System and Stocks."

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			
January.....	94	5	35
2005			
December.....	83	5	34
November.....	86	5	34
October.....	91	5	35
September.....	91	4	36
August 1/.....	92	4	36
July 1/.....	102	4	37
June 1/.....	105	4	37
May 1/.....	98	5	37
April 1/.....	99	4	39
March 1/.....	99	4	38
February 1/.....	99	4	39
January 1/.....	102	5	41
2004			
December.....	94	5	46
November.....	94	5	41
October.....	95	4	39
September.....	95	5	42
August.....	96	6	41
July.....	99	7	42
June.....	94	6	42
May.....	93	6	41
April.....	91	6	42
March.....	93	7	42
February.....	93	6	41
January.....	89	6	39
2003			
December.....	93	5	40
November.....	94	6	43
October.....	93	6	41
September.....	93	7	39
August.....	95	6	43

1/Reflects respondent corrections to previously reported monthly data for "Cotton" from January 2005 to August 2005. Revised data will be shown in the summary report for 2005, M313P(05)-13, "Consumption on the Cotton System and Stocks."

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

Area, state, and type of fiber	January 2006 (4 weeks)		December 2005 (5 weeks)	
	Bales	Weight	Bales	Weight
Domestic and foreign cotton.....	454,204	226,119	438,340	218,535
By state:				
Alabama.....	54,345	26,979	59,583	29,725
Georgia.....	74,161	36,931	73,045	36,368
North Carolina.....	244,152	121,710	230,135	114,808
South Carolina.....	44,497	22,132	46,384	23,102
Rest of United States.....	37,049	18,367	r/ 29,193	r/ 14,532
By type of cotton:				
American upland and foreign cotton.....	450,521	224,276	434,354	216,546
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.....	45,533	22,627	51,058	25,402
1-1/16 inch and 1-3/32 inch staples.....	383,687	191,018	363,546	181,275
Staples longer than 1-3/32 inch.....	18,778	9,373	r/ 17,270	r/ 8,635
Foreign cotton.....	(D)	(D)	(D)	(D)
Extra long staple 1/.....	3,683	1,843	r/ 3,986	r/ 1,989
Manmade fiber staple 2/.....	(X)	43,590	(X)	43,535
Cellulosic (rayon and acetate).....	(X)	1,474	(X)	1,570
Noncellulosic.....	(X)	42,116	(X)	41,965
Nylon.....	(X)	744	(X)	815
Acrylic and modacrylic.....	(X)	(D)	(X)	(D)
Polyester.....	(X)	38,012	(X)	37,229
Other manmade fiber.....	(X)	(D)	(X)	(D)
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	January 2006		December 2005	
	Bales	Weight	Bales	Weight
Domestic and foreign cotton.....	261,576	130,428	290,108	144,529
By state:				
Alabama.....	45,996	23,081	47,293	23,619
Georgia.....	45,213	22,524	42,049	20,930
North Carolina.....	93,636	46,768	125,125	62,490
South Carolina.....	39,412	19,578	38,949	19,338
Rest of United States.....	37,319	18,477	r/ 36,692	r/ 18,152
By type of cotton:				
American upland and foreign cotton.....	(D)	(D)	(D)	(D)
American upland.....	256,912	128,099	284,634	141,792
Foreign cotton.....	(D)	(D)	(D)	(D)
Extra long staple 1/.....	(D)	(D)	(D)	(D)
Manmade fiber staple 2/.....	(X)	20,122	(X)	19,130
Cellulosic (rayon and acetate).....	(X)	(D)	(X)	(D)
Noncellulosic.....	(X)	(D)	(X)	(D)
Nylon.....	(X)	(D)	(X)	(D)
Acrylic and modacrylic.....	(X)	2,443	(X) r/	2,319
Polyester.....	(X)	13,686	(X)	13,325
Other manmade fiber.....	(X)	(D)	(X) r/	395
Linters.....	144,808	(X)	133,920	(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	January 2006	December 2005
Domestic and foreign cotton 1/.....	16,847,349	17,213,141
By state:		
Alabama.....	751,085	816,424
Arizona and New Mexico 2/.....	495,716	411,996
Arkansas.....	1,767,202	r/ 1,944,146
California.....	1,449,615	1,415,792
Florida and Georgia.....	1,766,888	r/ 1,830,270
Louisiana.....	872,488	r/ 1,043,542
Mississippi.....	1,287,483	1,498,232
Missouri.....	375,604	412,796
North Carolina.....	931,453	949,044
Oklahoma and Texas.....	5,131,245	4,786,599
South Carolina.....	349,898	375,815
Tennessee.....	1,454,577	1,493,656
Virginia.....	214,095	234,829
Other states.....	-	-
By type of cotton:		
American upland 3/.....	16,434,415	16,888,822
Extra long staple 4/.....	412,934	324,319

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

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: January 2006, 38,792; December 2005, 26,695.

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
January 2006			
United States.....	2,000	1,870	965
By state:			
Alabama.....	273	258	107
Georgia.....	265	254	142
North Carolina.....	922	894	460
South Carolina.....	275	211	100
Other states.....	265	253	155
By type:			
Ring 1/.....	1,430	1,324	632
Air jet.....	66	66	37
Open-end 2/.....	503	481	296
December 2005			
United States.....	1,998	1,868	997
By state:			
Alabama.....	270	255	r/ 130
Georgia.....	267	255	150
North Carolina.....	925	896	468
South Carolina.....	271	214	110
Other states.....	r/ 265	r/ 248	r/ 139
By type:			
Ring 1/.....	1,430	1,327	666
Air jet.....	66	65	r/ 34
Open-end 2/.....	502	478	297

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
January 2006					
Domestic and foreign cotton:					
Consumption.....	Bales.....	454,204	114,110	336,364	3,730
Stocks, end of period.....	.....do.....	261,576	139,047	121,048	1,481
Manmade fiber staple:					
Consumption.....	Thou lb.....	43,590	19,790	21,113	2,687
Stocks, end of period.....	.....do.....	20,122	7,595	9,217	3,310
Spindle activity:					
Spindles in place	Thousands.....	2,000	(D)	1,570	(D)
December 2005					
Domestic and foreign cotton:					
Consumption.....	Bales.....	438,340	117,301	317,541	r/ 3,498
Stocks, end of period.....	.....do.....	290,108	135,195	152,987	r/ 1,926
Manmade fiber staple:					
Consumption.....	Thou lb.....	43,535	r/ 19,492	21,395	r/ 2,648
Stocks, end of period.....	.....do.....	19,130	r/ 6,429	9,563	3,138
Spindle activity:					
Spindles in place	Thousands.....	1,998	(D)	1,573	(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	January 2006	December 2005	Year-to-date
Cotton 1/			
Total.....	945,900	1,236,300	945,900
Canada.....	11,200	16,800	11,200
China.....	347,900	608,800	347,900
Indonesia.....	35,400	59,500	35,400
Japan.....	22,700	33,100	22,700
South Korea.....	36,400	46,700	36,400
Mexico.....	107,000	102,300	107,000
Philippines.....	1,700	2,100	1,700
Taiwan.....	31,400	41,400	31,400
Thailand.....	40,100	40,100	40,100
Turkey.....	148,600	137,300	148,600
Other countries.....	163,500	148,200	163,500
Linters			
Total.....	(NA)	1,320	(NA)
Canada.....	(NA)	39	(NA)
Germany.....	(NA)	35	(NA)
Japan.....	(NA)	668	(NA)
Mexico.....	(NA)	-	(NA)
United Kingdom.....	(NA)	-	(NA)
Other countries.....	(NA)	578	(NA)
Manmade fiber staple and tow			
Total.....	(NA)	16,136	(NA)
Australia.....	(NA)	169	(NA)
Belgium.....	(NA)	524	(NA)
Brazil.....	(NA)	299	(NA)
Canada.....	(NA)	3,277	(NA)
Germany.....	(NA)	234	(NA)
Hong Kong.....	(NA)	146	(NA)
Japan.....	(NA)	432	(NA)
Netherlands.....	(NA)	109	(NA)
Russia.....	(NA)	-	(NA)
Switzerland.....	(NA)	12	(NA)
United Kingdom.....	(NA)	213	(NA)
Other countries.....	(NA)	10,721	(NA)

- Represents zero. NA Not available.

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

Note: December 2005 cotton imports were 162 running bales.