

# Consumption on the Cotton System and Stocks: November 2007

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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>2007</b>									
November.....	17,773	(D)	(D)	1,539	45	1,494	9,975	12,888	36
October.....	17,547	(D)	(D)	1,488	41	1,447	10,412	14,751	37
September.....	17,916	(D)	(D)	1,559	39	1,520	14,603	12,064	39
August.....	17,644	(D)	(D)	1,494	33	1,461	15,697	12,912	36
July.....	18,035	(D)	(D)	1,474	43	1,431	16,359	13,020	37
June.....	18,302	(D)	(D)	1,478	32	1,446	15,319	13,847	38
May.....	18,131	(D)	(D)	1,547	33	1,514	14,780	14,253	37
April.....	18,043	(D)	(D)	1,510	39	1,471	14,354	15,037	38
March.....	17,542	(D)	(D)	1,501	39	1,462	13,622	12,549	37
February.....	17,726	(D)	(D)	1,510	41	1,469	12,623	13,312	38
January.....	18,301	(D)	(D)	1,515	42	1,473	11,882	11,882	41
<b>2006</b>									
December.....	17,434	(D)	(D)	1,727	46	1,681	11,019	12,690	40
November.....	18,441	(D)	(D)	1,605	40	1,565	10,718	14,909	39
October.....	18,776	18,623	153	1,626	36	1,590	10,901	15,514	42
September.....	19,188	19,023	165	1,777	38	1,739	14,229	15,737	42
August.....	19,124	18,968	156	1,944	37	1,907	12,468	16,517	42
July.....	19,987	19,801	186	1,712	41	1,671	11,183	14,596	42
June.....	20,544	20,360	184	1,788	53	1,735	11,697	15,425	44
May.....	20,513	20,330	183	1,744	58	1,686	11,736	18,159	44
April.....	20,929	20,746	183	1,716	73	1,643	11,490	17,351	46
March.....	22,237	22,019	218	2,210	77	2,133	11,236	17,561	46
February.....	23,006	22,804	202	2,234	77	2,157	11,241	19,459	47
January.....	22,593	22,409	184	2,234	77	2,157	11,100	20,270	47
<b>2005</b>									
December.....	20,610	20,451	159	2,183	72	2,111	10,726	18,851	46
November.....	21,367	21,178	189	2,201	70	2,131	10,206	19,300	47
October.....	22,780	22,580	200	2,240	72	2,168	9,338	21,175	49
September.....	22,139	21,956	183	2,266	70	2,196	10,354	21,593	48
August.....	23,354	23,174	180	2,270	71	2,199	9,797	21,193	50
July.....	24,562	24,372	190	2,337	60	2,277	9,173	20,154	53
June.....	25,425	25,221	204	2,313	63	2,250	10,780	21,349	51
May.....	23,825	23,610	215	2,331	74	2,257	11,112	22,345	50
April.....	24,203	23,967	236	2,464	59	2,405	10,825	22,658	50
March.....	23,970	23,733	237	2,439	62	2,377	10,358	22,263	51
February.....	24,020	23,733	287	2,503	62	2,441	10,130	20,896	52
January.....	25,135	24,846	289	2,621	73	2,548	9,758	22,729	56

D Withheld to avoid disclosing data for individual companies.

1/The November 2007 daily average is based on 20 days, and the October 2007 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			
<b>2007</b>									
November.....	17,195	(D)	(D)	1,438	44	1,394	14,641	12,888	34
October.....	18,291	(D)	(D)	1,492	42	1,450	10,511	14,751	38
September.....	18,661	(D)	(D)	1,582	37	1,545	6,637	12,064	39
August.....	17,890	(D)	(D)	1,566	35	1,531	6,752	12,912	37
July.....	17,403	(D)	(D)	1,404	34	1,370	8,352	13,020	36
June.....	19,052	(D)	(D)	1,558	32	1,526	9,615	13,847	39
May.....	18,561	(D)	(D)	1,646	35	1,611	11,793	14,253	38
April.....	18,520	(D)	(D)	1,583	42	1,541	14,140	15,037	39
March.....	18,455	(D)	(D)	1,592	43	1,549	15,771	12,549	39
February.....	18,152	(D)	(D)	1,553	44	1,509	17,364	13,312	40
January.....	18,056	(D)	(D)	1,475	43	1,432	18,391	11,882	41
<b>2006</b>									
December.....	14,792	(D)	(D)	1,399	40	1,359	18,161	12,690	34
November.....	17,816	(D)	(D)	1,495	39	1,456	15,788	14,909	37
October.....	19,453	19,300	153	1,652	35	1,618	10,859	15,514	43
September.....	19,654	19,488	165	1,812	37	1,775	6,371	15,737	42
August.....	19,329	19,173	156	2,033	39	1,993	5,229	16,517	43
July.....	19,003	18,817	186	1,632	34	1,598	5,578	14,596	40
June.....	21,012	20,828	184	1,869	53	1,816	7,282	15,425	45
May.....	20,904	20,721	183	1,838	63	1,775	9,323	18,159	46
April.....	21,291	21,107	183	1,801	78	1,723	11,249	17,351	47
March.....	23,659	23,441	218	2,367	87	2,280	13,086	17,561	48
February.....	23,785	23,584	202	2,308	82	2,226	15,657	19,459	49
January.....	22,598	22,414	184	2,186	73	2,113	17,301	20,270	47
<b>2005</b>									
December.....	17,534	17,374	159	1,765	63	1,702	17,642	18,851	40
November.....	20,756	20,568	189	2,042	68	1,974	15,030	19,300	45
October.....	23,673	23,473	200	2,279	73	2,206	9,312	21,175	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	14,050	20,896	54
January.....	24,803	24,514	289	2,562	73	2,490	15,169	22,729	56

D Withheld to avoid disclosing data for individual companies.

1/The November 2007 daily average is based on 20 days, and the October 2007 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
<b>2007</b>			
November.....	72	3	24
October.....	71	3	r/ 23
September.....	73	3	25
August.....	72	2	24
July.....	74	3	23
June.....	74	2	23
May.....	74	2	24
April.....	73	3	24
March.....	71	3	24
February.....	72	3	24
January.....	74	3	24
<b>2006</b>			
December.....	71	3	30
November.....	75	3	25
October.....	76	2	26
September.....	78	3	28
August.....	78	2	31
July.....	81	3	27
June.....	84	3	28
May.....	83	4	27
April.....	85	5	27
March.....	90	5	35
February.....	94	5	35
January.....	92	5	35
<b>2005</b>			
December.....	84	5	34
November.....	87	5	34
October.....	93	5	35
September.....	90	5	36
August.....	95	5	36
July.....	100	4	37
June.....	103	4	36
May.....	97	5	37
April.....	98	4	39
March.....	97	4	38
February.....	98	4	39
January.....	102	5	41

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

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

Area, state, and type of fiber	November 2007 (4 weeks)		October 2007 (4 weeks)	
	Bales	Weight	Bales	Weight
Domestic and foreign cotton.....	343,910	171,075	365,811	182,027
By state:				
Alabama.....	33,198	16,450	31,000	15,392
Georgia.....	42,952	21,368	48,038	23,899
North Carolina.....	218,066	108,631	229,901	114,517
South Carolina.....	24,106	11,964	28,121	14,012
Rest of United States.....	25,588	12,662	28,751	14,207
By type of cotton:				
American upland and foreign cotton.....	(D)	(D)	(D)	(D)
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.....	26,611	13,227	26,538	13,178
1-1/16 inch and 1-3/32 inch staples.....	302,883	150,689	326,796	162,651
Staples longer than 1-3/32 inch.....	11,229	5,571	9,402	4,668
Foreign cotton.....	(D)	(D)	(D)	(D)
Extra long staple 1/.....	(D)	(D)	(D)	(D)
Manmade fiber staple 2/.....	(X)	28,752	(X)	29,845
Cellulosic (rayon and acetate).....	(X)	876	(X)	848
Noncellulosic.....	(X)	27,876	(X)	28,997
Nylon.....	(X)	(D)	(X)	(D)
Acrylic and modacrylic.....	(X)	(D)	(X)	(D)
Polyester.....	(X)	25,430	(X)	26,185
Other manmade fiber.....	(X)	1,392	(X)	1,608
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	November 2007		October 2007	
	Bales	Weight	Bales	Weight
Domestic and foreign cotton.....	159,334	79,041	178,737	88,635
By state:				
Alabama.....	6,941	3,437	9,387	4,640
Georgia.....	18,181	9,020	22,205	11,019
North Carolina.....	85,641	42,602	86,151	42,857
South Carolina.....	22,854	11,330	23,436	11,630
Rest of United States.....	25,717	12,652	37,558	18,489
By type of cotton:				
American upland and foreign cotton.....	(D)	(D)	(D)	(D)
American upland.....	156,648	77,705	176,712	87,634
Foreign cotton.....	(D)	(D)	(D)	(D)
Extra long staple 1/.....	(D)	(D)	(D)	(D)
Manmade fiber staple 2/.....	(X)	12,888	(X)	14,751
Cellulosic (rayon and acetate).....	(X)	659	(X)	712
Noncellulosic.....	(X)	12,229	(X)	14,039
Nylon.....	(X)	(D)	(X)	(D)
Acrylic and modacrylic.....	(X)	(D)	(X)	(D)
Polyester.....	(X)	10,773	(X)	11,393
Other manmade fiber.....	(X)	198	(X)	253
Linters.....	(D)	(X)	(D)	(X)

D Withheld to avoid disclosing data for individual companies. 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	November 2007	October 2007
Domestic and foreign cotton 1/.....	14,482,147	10,332,263
By state:		
Alabama.....	471,732	378,205
Arizona and New Mexico 2/.....	275,226	198,174
Arkansas.....	1,820,397	1,399,206
California.....	892,337	543,089
Florida and Georgia.....	1,117,332	624,476
Louisiana.....	823,755	655,526
Mississippi.....	1,345,358	1,171,301
Missouri.....	470,380	378,255
North Carolina.....	896,886	636,211
Oklahoma and Texas.....	4,245,287	2,418,582
South Carolina.....	298,246	238,739
Tennessee.....	1,638,602	1,565,990
Virginia.....	186,609	124,509
Other states.....	-	-
By type of cotton:		
American upland 3/.....	14,062,477	10,118,596
Extra long staple 4/.....	419,670	213,667

- 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 withheld to avoid disclosing data for individual companies.

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>November 2007</b>			
United States.....	1,486	1,425	688
By state:			
Alabama.....	131	130	56
Georgia.....	211	203	119
North Carolina.....	740	730	372
South Carolina.....	158	127	53
Other states.....	246	235	87
By type:			
Ring 1/.....	1,084	1,033	455
Air jet.....	37	36	18
Open-end 2/.....	365	355	215
<b>October 2007</b>			
United States.....	1,494	1,435	767
By state:			
Alabama.....	131	131	63
Georgia.....	211	203	127
North Carolina.....	748	741	401
South Carolina.....	158	126	58
Other states.....	246	235	117
By type:			
Ring 1/.....	1,091	1,044	521
Air jet.....	37	36	19
Open-end 2/.....	365	355	226

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>November 2007</b>					
Domestic and foreign cotton:					
Consumption.....	Bales.....	343,910	(D)	275,797	(D)
Stocks, end of period.....	.....do.....	159,334	(D)	86,805	(D)
Manmade fiber staple:					
Consumption.....	Thou lb.....	28,752	(D)	16,322	(D)
Stocks, end of period.....	.....do.....	12,888	(D)	5,987	(D)
Spindle activity:					
Spindles in place.....	Thousands.....	1,486	(D)	1,211	(D)
<b>October 2007</b>					
Domestic and foreign cotton:					
Consumption.....	Bales.....	365,811	(D)	296,197	(D)
Stocks, end of period.....	.....do.....	178,737	(D)	89,852	(D)
Manmade fiber staple:					
Consumption.....	Thou lb.....	29,845	(D)	17,230	(D)
Stocks, end of period.....	.....do.....	14,751	(D)	6,355	(D)
Spindle activity:					
Spindles in place.....	Thousands.....	1,494	(D)	1,219	(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	November 2007	October 2007	Year-to-date
<b>Cotton 1/</b>			
Total.....	977,300	883,400	13,658,600
Canada.....	500	12,200	117,700
China.....	229,600	252,600	4,552,500
Indonesia.....	86,900	72,800	1,005,800
Japan.....	17,000	12,200	265,200
South Korea.....	22,200	15,500	350,600
Mexico.....	139,700	125,900	1,332,400
Philippines.....	1,300	2,700	36,300
Taiwan.....	29,200	24,200	458,300
Thailand.....	38,500	30,100	549,900
Turkey.....	235,600	183,100	2,446,500
Other countries.....	176,800	152,100	2,543,400
<b>Linters</b>			
Total.....	(NA)	1,285	(NA)
Canada.....	(NA)	46	(NA)
Germany.....	(NA)	827	(NA)
Japan.....	(NA)	15	(NA)
Mexico.....	(NA)	-	(NA)
United Kingdom.....	(NA)	15	(NA)
Other countries.....	(NA)	382	(NA)
<b>Manmade fiber staple and tow</b>			
Total.....	(NA)	20,460	(NA)
Australia.....	(NA)	43	(NA)
Belgium.....	(NA)	216	(NA)
Brazil.....	(NA)	236	(NA)
Canada.....	(NA)	4,469	(NA)
Germany.....	(NA)	155	(NA)
Hong Kong.....	(NA)	47	(NA)
Japan.....	(NA)	466	(NA)
Netherlands.....	(NA)	215	(NA)
Russia.....	(NA)	-	(NA)
Switzerland.....	(NA)	12	(NA)
United Kingdom.....	(NA)	312	(NA)
Other countries.....	(NA)	14,289	(NA)

- Represents zero. NA Not available.

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

Note: October 2007 cotton imports were 111 running bales.