

Consumption on the Cotton System and Stocks: July 2007

Issued August 2007

M313P(07)-7(RV)

Current data are released electronically on Internet for all individual surveys as they become available. Use: <http://www.census.gov/mcd/>. Individual reports can be accessed by choosing "Current Industrial Reports (CIR)," clicking on "CIRs by Subsector;" then choose the survey of interest. Follow the menu to view the PDF file or to download the worksheet file (XLS format) to your personal computer.

These data are also available on Internet through the U.S. Department of Commerce and STAT-USA by subscription. The Internet address is: www.stat-usa.gov/. Follow the prompts to register. Also, you may call 202-482-1986 or 1-800-STAT-USA, for further information.

Current Industrial Reports

Address inquiries concerning these data to Consumer Goods Industries Branch, Manufacturing and Construction Division (MCD), Washington, DC 20233-6900, or call Amanda Ganster, 301-763-4642.
For mail or fax copies of this publication, please contact the Information Services Center, MCD, Washington, DC 20233-6900, or call 301-763-4673

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

Helping You Make Informed Decisions

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			
2007									
July.....	18,326	(D)	(D)	1,456	43	1,413	15,819	13,015	38
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
2006									
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
2005									
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 July 2007 daily average is based on 20 days, and the June 2007 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			
2007									
July.....	17,693	(D)	(D)	1,386	34	1,352	7,976	13,015	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
2006									
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
2005									
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 July 2007 daily average is based on 20 days, and the June 2007 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
2007			
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
2006			
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
2005			
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

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

Area, state, and type of fiber	July 2007 (4 weeks)		June 2007 (5 weeks)	
	Bales	Weight	Bales	Weight
Domestic and foreign cotton.....	353,865	176,463	476,293	237,543
By state:				
Alabama.....	34,221	16,982	46,172	22,939
Georgia.....	43,803	21,826	64,211	31,988
North Carolina.....	222,063	110,848	291,365	145,468
South Carolina.....	25,352	12,629	r/ 35,080	r/ 17,466
Rest of United States.....	28,426	14,178	39,465	19,682
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.....	23,698	11,809	36,116	18,006
1-1/16 inch and 1-3/32 inch staples.....	319,580	159,371	421,464	210,233
Staples longer than 1-3/32 inch.....	8,091	4,039	14,989	7,449
Foreign cotton.....	(D)	(D)	(D)	(D)
Extra long staple 1/.....	(D)	(D)	(D)	(D)
Manmade fiber staple 2/.....	(X)	27,724	(X)	38,973
Cellulosic (rayon and acetate).....	(X)	682	(X)	811
Noncellulosic.....	(X)	27,042	(X)	38,162
Nylon.....	(X)	(D)	(X)	(D)
Acrylic and modacrylic.....	(X)	(D)	(X)	(D)
Polyester.....	(X)	24,866	(X)	34,610
Other manmade fiber.....	(X)	1,217	(X)	1,838
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	July 2007		June 2007	
	Bales	Weight	Bales	Weight
Domestic and foreign cotton.....	241,566	119,880	246,708	122,290
By state:				
Alabama.....	(D)	(D)	17,867	8,877
Georgia.....	(D)	(D)	35,853	17,834
North Carolina.....	98,620	49,172	88,524	44,102
South Carolina.....	25,245	12,532	23,581	11,707
Rest of United States.....	66,238	32,594	80,883	39,770
By type of cotton:				
American upland and foreign cotton.....	(D)	(D)	(D)	(D)
American upland.....	239,176	118,690	244,784	121,334
Foreign cotton.....	(D)	(D)	(D)	(D)
Extra long staple 1/.....	(D)	(D)	(D)	(D)
Manmade fiber staple 2/.....	(X)	13,015	(X)	13,847
Cellulosic (rayon and acetate).....	(X)	1,256	(X)	1,419
Noncellulosic.....	(X)	11,759	(X)	12,428
Nylon.....	(X)	(D)	(X)	(D)
Acrylic and modacrylic.....	(X)	(D)	(X)	(D)
Polyester.....	(X)	10,544	(X)	10,820
Other manmade fiber.....	(X)	154	(X)	202
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	July 2007	June 2007
Domestic and foreign cotton 1/.....	7,734,792	9,367,847
By state:		
Alabama.....	244,216	315,189
Arizona and New Mexico 2/.....	89,962	105,773
Arkansas.....	756,274	980,884
California.....	443,876	556,597
Florida and Georgia.....	692,748	832,829
Louisiana.....	397,921	571,832
Mississippi.....	757,804	965,619
Missouri.....	210,481	265,650
North Carolina.....	447,602	514,564
Oklahoma and Texas.....	2,148,551	2,561,972
South Carolina.....	210,475	221,967
Tennessee.....	1,238,022	1,362,884
Virginia.....	96,860	112,087
Other states.....	-	-
By type of cotton:		
American upland 3/.....	7,590,396	9,183,333
Extra long staple 4/.....	144,396	184,514

- 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: July 2007, 10,458; June 2007, 13,182.

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
July 2007			
United States.....	1,574	1,456	729
By state:			
Alabama.....	134	133	67
Georgia.....	210	202	116
North Carolina.....	828	760	372
South Carolina.....	156	126	54
Other states.....	246	235	119
By type:			
Ring 1/.....	1,170	1,069	481
Air jet.....	37	34	17
Open-end 2/.....	367	353	231
June 2007			
United States.....	1,581	1,468	967
By state:			
Alabama.....	131	131	78
Georgia.....	211	203	158
North Carolina.....	835	772	509
South Carolina.....	158	128	71
Other states.....	246	235	152
By type:			
Ring 1/.....	1,175	1,078	657
Air jet.....	39	36	24
Open-end 2/.....	368	354	286

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
July 2007					
Domestic and foreign cotton:					
Consumption.....	Bales.....	353,865	(D)	292,567	(D)
Stocks, end of period.....	.....do.....	241,566	(D)	105,102	(D)
Manmade fiber staple:					
Consumption.....	Thou lb.....	27,724	(D)	15,077	(D)
Stocks, end of period.....	.....do.....	13,015	(D)	6,372	(D)
Spindle activity:					
Spindles in place.....	Thousands.....	1,574	(D)	1,282	(D)
June 2007					
Domestic and foreign cotton:					
Consumption.....	Bales.....	476,293	(D)	379,418	(D)
Stocks, end of period.....	.....do.....	246,708	(D)	98,489	(D)
Manmade fiber staple:					
Consumption.....	Thou lb.....	38,973	(D)	22,108	(D)
Stocks, end of period.....	.....do.....	13,847	(D)	6,703	(D)
Spindle activity:					
Spindles in place.....	Thousands.....	1,581	(D)	1,279	(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	July 2007	June 2007	Year-to-date
Cotton 1/			
Total.....	1,744,600	2,173,500	9,344,600
Canada.....	10,700	15,400	83,000
China.....	635,200	924,700	3,041,100
Indonesia.....	139,200	133,800	673,400
Japan.....	19,800	28,400	179,100
South Korea.....	48,400	43,700	258,100
Mexico.....	128,600	151,800	787,000
Philippines.....	7,300	5,500	25,300
Taiwan.....	40,100	78,800	353,400
Thailand.....	61,200	71,500	353,400
Turkey.....	273,300	313,100	1,692,700
Other countries.....	380,800	406,800	1,898,100
Linters			
Total.....	(NA)	3,460	(NA)
Canada.....	(NA)	20	(NA)
Germany.....	(NA)	597	(NA)
Japan.....	(NA)	281	(NA)
Mexico.....	(NA)	-	(NA)
United Kingdom.....	(NA)	-	(NA)
Other countries.....	(NA)	2,562	(NA)
Manmade fiber staple and tow			
Total.....	(NA)	20,568	(NA)
Australia.....	(NA)	40	(NA)
Belgium.....	(NA)	174	(NA)
Brazil.....	(NA)	294	(NA)
Canada.....	(NA)	4,433	(NA)
Germany.....	(NA)	265	(NA)
Hong Kong.....	(NA)	34	(NA)
Japan.....	(NA)	635	(NA)
Netherlands.....	(NA)	40	(NA)
Russia.....	(NA)	-	(NA)
Switzerland.....	(NA)	4	(NA)
United Kingdom.....	(NA)	254	(NA)
Other countries.....	(NA)	14,395	(NA)

- Represents zero. NA Not available.

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

Note: June 2007 cotton imports were 2,574 running bales.

Table 8. Supply and Distribution of Cotton: 2006/2007 Crop Year
[Number of running bales]

Supply and distribution	Cotton
Supply.....	26,871,916
Stocks, July 29, 2006.....	5,877,566
In consuming establishments 1/.....	230,061
In public storage and at compresses 1/.....	5,347,505
Elsewhere 2/ 3/.....	300,000
Net imports.....	(S)
Total imports for consumption 2/.....	19,229
Less: re-exports 2/.....	(S)
Net ginnings, 2006/2007 crop year.....	20,994,350
Total ginnings of the 2006 crop 4/.....	20,997,600
Less: ginnings of the 2006 crop prior to August 1, 2006 5/.....	23,250
Plus: ginnings of the 2007 crop prior to August 1, 2007 2/ 5/.....	20,000
Distribution.....	25,983,095
Total exports 6/.....	12,631,100
Consumption, July 30, 2006 through July 28, 2007 7/.....	4,750,637
Cotton lost or destroyed, August 1, 2006 through July 31, 2007 2/.....	25,000
Stocks, July 28, 2007, carry-over.....	8,576,358
In consuming establishments.....	241,566
In public storage and at compresses.....	7,734,792
Elsewhere 2/ 3/.....	600,000
Excess of reported supply less distribution.....	888,821

S Does not meet publication standards.

1/Source: Current Industrial Reports, summary for 2006, M313P(06)-13, "Consumption on the Cotton System and Stocks," issued March 2007.

2/Data are partially estimated.

3/Includes cotton in transit to ports, warehouses, consuming establishments, and Canada; on docks, on shipboard but not cleared, and other ports stocks not in warehouses or consuming establishments; and on farms, in merchant sheds, and other private storage.

4/Source: United States Department of Agriculture, National Agricultural Statistics Service, "Cotton Ginnings," summary for 2006, May 2007, Ct Gn 1 (07).

5/Source: United States Department of Agriculture, National Agricultural Statistics Service, "Cotton Ginnings," Ct Gn 1 (8-07).

6/Source: United State Department of Agriculture, Foreign Agricultural Service, "Weekly Cotton Summary - Final Report for the 2006/2007 Marketing Year."

7/Reflects respondent corrections to previously reported monthly data. Revised data will be shown in the 2007 summary report, M313P(07)-13, "Consumption on the Cotton System and Stocks."