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# Cotton and Wool Outlook

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## U.S. Net Textile and Apparel Imports Decline in 2008

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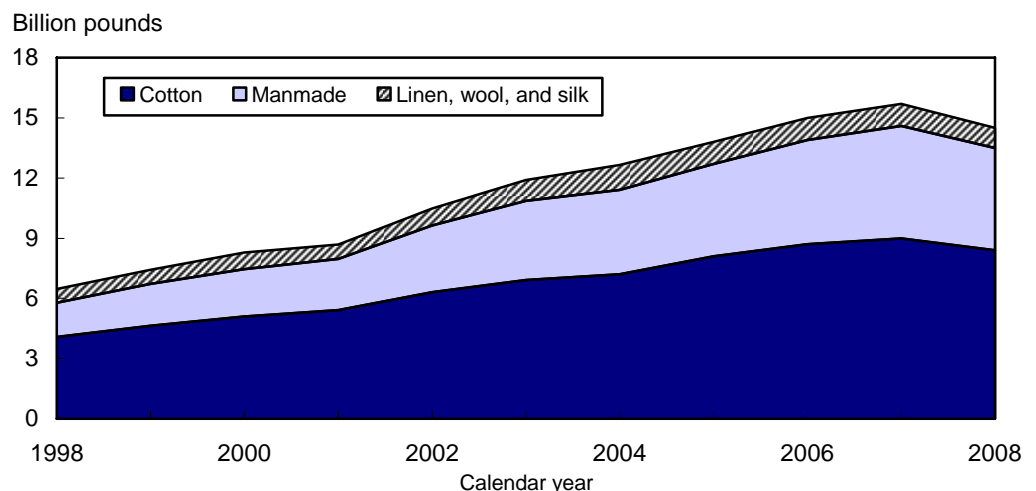
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U.S. net textile and apparel trade experienced a decrease in calendar year 2008 after expanding for more than a decade. Total fiber product imports reached only 18.5 billion raw-fiber-equivalent pounds in 2008, the lowest in four years. Fiber product exports continued to trend lower to about 4 billion pounds, the lowest in 12 years. As a result of the import drop in 2008, net trade in fiber products declined for the first time since 1996 and, at 14.5 billion pounds, was 7 percent below 2007 (fig. 1).

Cotton continued to account for the largest share of net imports in 2008. Net imports of cotton products contributed 58 percent, manmade fibers accounted for 35 percent, and the remaining share was made up of linen, wool, and silk products. In 2008, U.S. net trade of cotton and manmade textile and apparel shared the brunt of the decrease; cotton products fell 7 percent in 2008, while trade in manmade products dropped 9 percent. Net trade for the other fiber products was only marginally lower than in 2007.

Figure 1

### U.S. net imports of textile and apparel fiber products



Note: See tables 12 and 13 for annual fiber data by category.

Sources: USDA, Economic Research Service; and USDC, U.S. Census Bureau.

## Domestic Outlook

### *U.S. Cotton Area Projected Lower in 2009*

U.S. cotton acreage in 2009 is expected to decline for the third consecutive season. Based on the U.S. Department of Agriculture's (USDA) *Prospective Plantings* report that surveyed farmers at the beginning of March, producers intend to plant only 8.8 million acres to cotton in 2009. This initial area projection is nearly 700,000 acres (7 percent) below 2008 plantings and the lowest cotton area since 1983, when government programs reduced acreage to 7.9 million acres. Upland cotton plantings are estimated at nearly 8.7 million acres—also the smallest since 1983—while extra-long staple (ELS) cotton area is expected to fall to 143,500 acres, the lowest since 1987. These projections will be updated at the end of June in USDA's *Acreage* report. As of April 5th, cotton plantings are just underway with 4 percent of the expected area planted to date.

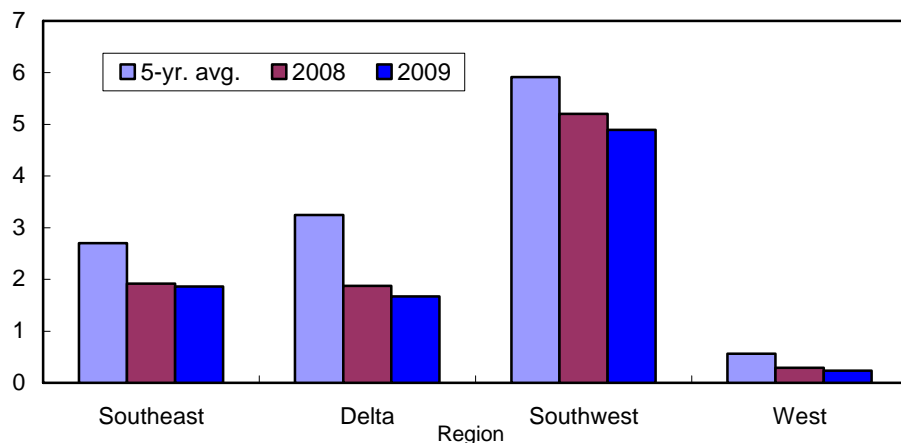
According to *Prospective Plantings*, U.S. upland cotton area is forecast to fall to nearly half the level of the recent high of 16.7 million acres in 1995. An area decrease was expected in 2009 as competing crop prices once again have favored alternative crops like corn and soybeans for the upcoming season. Although U.S. upland area is expected to decline in each region in 2009, the majority of the decrease is coming from the middle of the Cotton Belt as the Southwest and Delta regions combine for a 500,000-acre decline or more than 80 percent of the expected upland cotton area reduction in 2009 (fig. 2).

Upland cotton acreage in the Southwest is projected at 4.9 million acres in 2009, 6 percent below 2008 and the lowest in 26 years. Despite this, there are few alternatives to cotton in this region—particularly with current drought conditions—and the Southwest share of upland cotton acreage is estimated to rise to nearly 57 percent, the highest since the early 1980s. In contrast, the Delta's share of the upland area is expected at less than 20 percent, the smallest in 3 decades. In the

Figure 2

#### **U.S. regional upland cotton planted area**

Million acres



Note: 2009 based on *Prospective Plantings* report.

Source: USDA, NASS, *Crop Production* reports.

Delta, cotton acreage is initially projected at 1.7 million acres, 11 percent below 2008 and the lowest on record.

Only slight declines in acreage are expected for the Southeast and West regions in 2009. Upland cotton area in the Southeast is forecast at about 1.9 million acres, the lowest since 1993 while the West is projected to plant less than 250,000 acres, the lowest since 1922. Although the Southeast continues to account for roughly 22 percent of the total upland area in 2009, the West region is expected to contribute less than 3 percent, half the level of just five years ago. Area in the West has recently moved to permanent crops and canning tomatoes.

### ***U.S. 2008/09 Cotton Supply Lowered Slightly; Demand Revised Higher***

The 2008/09 U.S. cotton crop was lowered this month to 12.8 million bales (upland—12.4 million bales and ELS—430,000 bales), as indicated in the March 2009 *Cotton Ginnings* report. USDA will release final production estimates on May 12th. With beginning stocks and imports unchanged in April, the season's cotton supply is now estimated at 22.9 million bales, 5.8 million (20 percent) below 2007/08 and the lowest since 2000/01.

Demand adjustments were made this month for both U.S. mill use and exports. The cotton mill use estimate for 2008/09 was lowered 100,000 bales to 3.65 million, 20 percent below 2007/08 and the lowest since 1897/98. Recent mill activity has been reflective of the general economy's downturn. U.S. mills have used about 2.2 million bales of cotton through February, compared with 2.7 million a year ago. Based on the current estimate, U.S. mill use will need to average about 290,000 bales per month through the end of the season.

U.S. exports, on the other hand, were increased this month to 12.5 million bales, 500,000 bales above last month's projection but still 8 percent below last season. Although world cotton demand was reduced again in April, recent sales of competitively priced cotton, coupled with stock policies of several foreign countries, have provided additional opportunities for U.S. cotton exports this season. Although 2008/09's U.S. export forecast is at a 6-year low, the U.S. share of world trade is estimated at a historic high of 43.7 percent, slightly above the 2003 and 2004 seasons.

Total demand for U.S. cotton is estimated at nearly 16.2 million bales for 2008/09, 11 percent below last season and the lowest since 2000/01. Nevertheless, stocks are expected to decline significantly with this season's small cotton crop. Based on April estimates, U.S. cotton stocks at the end of 2008/09 are projected to fall to 6.7 million bales, 3.3 million bales below the beginning level and the lowest in three seasons. Similarly, the stocks-to-use ratio is expected to decline to 41.5 percent at the end of 2008/09, compared with last season's 55 percent. Despite the U.S. stock reduction, the farm price is only expected to range between 47 and 51 cents per pound this season, as the sluggish global consumer demand for cotton products has reduced world cotton consumption significantly and raised global stocks and the global stocks-to-use ratio.

### *World Cotton Consumption Continues to Slide*

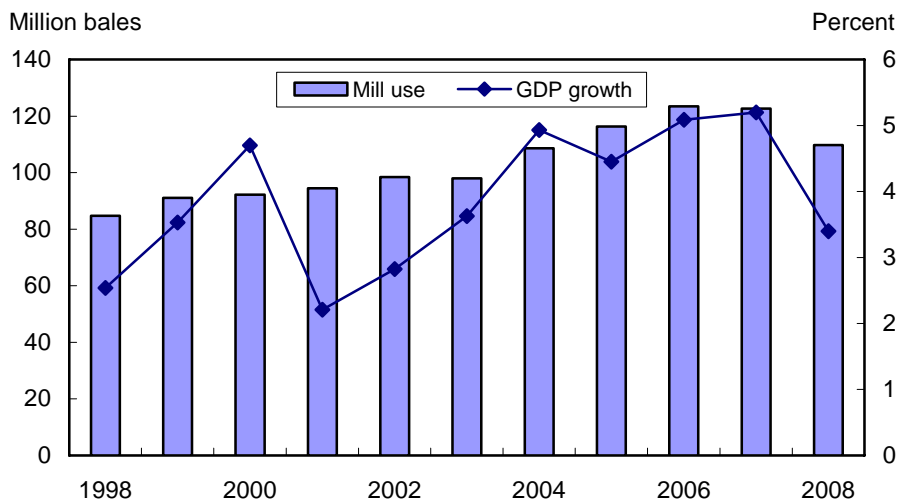
World cotton consumption shows no sign of recovering given the weak global economic outlook and the resulting low demand for textiles. The 2008/09 cotton consumption estimate now stands at 109.8 million bales, trailing last season's mill use by 10.5 percent—the largest year-to-year percentage decline since records began in 1920. April marks the 10th consecutive month of lower consumption forecasts. The U.S Department of Agriculture (USDA) has cut its 2008/09 world consumption estimate by about 15 million bales since the summer of 2008, as the world cotton economy has responded to sharply deteriorating demand arising from the global recession and credit crisis (fig. 3).

The International Monetary Fund's (IMF) *World Economic Outlook* projections reflect a similar pattern of reduction. In April 2008, the IMF was projecting world gross domestic product to grow at 3.8 percent in 2009, but the most recent forecast shows a growth rate of just 0.5 percent. The IMF's most recent revision reflected a reduction between November 2008 and January 2009 of 1.7 percentage points in its outlook for 2009 world economic growth.

China's economic activity in 2009 and 2010 is projected at 6.7 percent and 8 percent, respectively. This is a significant decline from the 13 percent economic growth that China enjoyed in 2007. In response to the declining economic prospects and weak domestic demand, the Chinese authorities have implemented a vigorous discretionary fiscal stimulus<sup>1</sup> package estimated at 3.2 percent of GDP in 2009 and 2.7 percent of GDP in 2010.

Figure 3

#### **World cotton consumption and growth in gross domestic product**



Sources: USDA, World Agricultural Outlook Board; and International Monetary Fund.

<sup>1</sup> Source: IMF note on Global Economic Policies and Prospects at the G 20 Ministers and Central Bank Governors, March 13-14, 2009

USDA's April 2009 estimates include a 1.3-million-bale reduction in world consumption from the previous month, mainly reflecting a further decline in estimated consumption by China. The USDA analyzes data from a number of sources to determine the direction of world cotton consumption, including trade in raw cotton and textile products. For August-December 2008, China's net cotton textile exports, converted to a raw-fiber-equivalent basis, were marginally above the volume exported in August-December 2007. However, China's cotton textile exports fell 22 percent from the year-ago level during the two months of January-February 2009. Since textile exports lag spinning activity, this indicates that China's cotton consumption is likely below the level previously forecast.

In India and Pakistan, which together account for an estimated 26 percent of total world cotton consumption, mill use in 2008/09 is forecast at 17 million bales and 11.5 million bales, respectively. For India, this will represent a 7-percent decline in cotton consumption from a year ago. The economic outlook in India has deteriorated since 2008, and according to the IMF estimates, economic growth for the world's second largest mill user in 2009 is projected at 5.1 percent, compared with 7.3 percent in 2008.

### ***World Cotton Production Dips as Global Financial Crisis Deepens***

Global cotton production in 2008/09 is estimated at 108.3 million bales, down 10.2 percent from a year earlier. World cotton area in 2008/09 declined 6.3 percent to 30.9 million hectares, driven mainly by large cuts in area in the United States, where harvested acreage decreased 26.3 percent to 3.1 million hectares, and in Brazil, where area declined 18 percent to 885,000 hectares from a year ago. Higher grain and oilseed prices have contributed to the shift of acreage from cotton to crops with more favorable returns. The largest production cut is estimated for the United States, where output is expected to collapse to 12.8 million bales in 2008/09, one-third below a year ago. Other major cotton-producing countries are also estimated to reduce production.

In China, 2008/09 cotton production is forecast at 35.8 million bales, down 1.2 million bales (3.2 percent) from the previous year. China's cotton area is forecast at 6 million hectares, a decline of 3.2 percent from a year ago. The Chinese authorities have been purchasing cotton at guaranteed prices in a bid to cushion the impact of relatively low cotton prices on domestic cotton production. Production in India is estimated at 23 million bales, a decline of 6.5 percent from a year earlier, while Brazil's production is estimated at 5.8 million bales, down 21 percent from the previous year.

### ***World Cotton Trade Declines Sharply in 2008/09***

Global cotton trade is forecast to decline 26 percent to 28.6 million bales in 2008/09. The weak trade forecast is driven largely by a combination of relatively low production and weak international demand. China—the world's leading cotton importer—is estimated to import 7 million bales in 2008/09, down 39 percent from a year ago. Exports from India, the world's second largest cotton exporter after the United States, are expected to decline 72 percent to 2 million bales in 2008/09—after exporting a record 7 million bales in 2007/08. The Indian authorities have been buying surplus cotton from producers at a minimum support price set above

the world market price. The establishment of a domestic price floor is discouraging the sale of cotton in international markets.

In 2008/09, exports from Uzbekistan are forecast to decline 32 percent to 3 million bales, while exports from the African Franc Zone are estimated at 2.3 million bales, down 12 percent from a year earlier. Exports from the United States are estimated to decline by 8.4 percent from a year ago to 12.5 million bales. Despite sharply lower production, competitive pricing will keep U.S. exports from declining as rapidly as those of other major exporting countries in 2008/09 and, as a result, the U.S. share of world trade is expected to rise.

## Contacts and Links

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### Data

Monthly tables from *Cotton and Wool Outlook* are available in Excel (.xls) spreadsheets at <http://www.ers.usda.gov/briefing/cotton/Data/data.htm>. These tables contain the latest data on the production, use, imports, exports, prices, and textile trade of cotton and other fibers.

### Related Websites

WASDE

<http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1194>

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Table 1--U.S. cotton supply and use estimates

Item	2007/08	2008/09		
		Feb.	Mar.	Apr.
<i>Million acres</i>				
Upland:				
Planted	10.535	9.296	9.296	9.296
Harvested	10.201	7.559	7.559	7.559
<i>Pounds</i>				
Yield/harvested acre	864	799	799	787
<i>Million 480-lb. bales</i>				
Beginning stocks	9.338	9.905	9.905	9.905
Production	18.355	12.589	12.589	12.400
Total supply 1/	27.699	22.499	22.497	22.308
Mill use	4.548	3.870	3.720	3.620
Exports	12.820	11.100	11.650	12.225
Total use	17.368	14.970	15.370	15.845
Ending stocks 2/	9.905	7.549	7.102	6.444
<i>Percent</i>				
Stocks-to-use ratio	57.0	50.4	46.2	40.7
<i>1,000 acres</i>				
Extra-long staple:				
Planted	292.2	174.0	174.0	174.0
Harvested	288.1	169.4	169.4	169.4
<i>Pounds</i>				
Yield/harvested acre	1,419	1,265	1,265	1,218
<i>1,000 480-lb. bales</i>				
Beginning stocks	141	139	139	139
Production	852	447	447	430
Total supply 1/	999	591	588	571
Mill use	36	30	30	30
Exports	833	400	350	275
Total use	869	430	380	305
Ending stocks 2/	139	151	198	256
<i>Percent</i>				
Stocks-to-use ratio	16.0	35.0	52.1	83.9

1/ Includes imports. 2/ Includes unaccounted.

Last update: 04/10/09.

Sources: USDA, World Agricultural Outlook Board; and USDC, U.S. Census Bureau.



Table 2--World cotton supply and use estimates

Item	2007/08	2008/09		
		Feb.	Mar.	Apr.
<i>Million 480-lb. bales</i>				
Supply:				
Beginning stocks--				
World	62.82	62.35	62.52	62.40
Foreign	53.34	52.30	52.48	52.36
Production--				
World	120.60	109.51	108.65	108.34
Foreign	101.39	96.47	95.61	95.51
Imports--				
World	38.04	29.34	29.09	28.64
Foreign	38.02	29.33	29.08	28.63
Use:				
Mill use--				
World	122.69	112.63	111.11	109.80
Foreign	118.11	108.73	107.36	106.15
Exports--				
World	38.42	29.33	29.05	28.61
Foreign	24.77	17.83	17.05	16.11
Ending stocks--				
World	62.40	61.71	62.55	63.43
Foreign	52.36	54.01	55.25	56.73
<i>Percent</i>				
Stocks-to-use ratio:				
World	50.9	54.8	56.3	57.8
Foreign	44.3	49.7	51.5	53.4

Last update: 04/10/09.

Source: USDA, World Agricultural Outlook Board.

Table 3--U.S. fiber supply

Item	2008	2009		2008																												
	Dec.	Jan.	Feb.	Feb.																												
<i>1,000 480-lb. bales</i>																																
Cotton:																																
Ginnings	2,734	784	133	759																												
Imports since August 1	0.0	0.0	NA	0.2																												
Stocks, beginning	13,511	15,176	14,878	18,925																												
At mills	160	157	161	192																												
Public storage	12,482	14,056	13,678	16,988																												
CCC stocks	4,032	6,689	7,212	10,852																												
<i>Million pounds</i>																																
Manmade:																																
Production	386.5	422.7	416.0	582.0																												
Noncellulosic	386.5	422.7	416.0	582.0																												
Cellulosic	NA	NA	NA	NA																												
Total since January 1	6,415.2	422.7	838.7	1,183.9																												
<i>Million pounds</i>																																
<table border="1"> <thead> <tr> <th></th> <th>2008</th> <th>2009</th> <th>2008</th> </tr> <tr> <th></th> <th>Nov.</th> <th>Dec.</th> <th>Jan.</th> </tr> </thead> <tbody> <tr> <td colspan="4" style="text-align: center;"><i>Million pounds</i></td> </tr> <tr> <td>Raw fiber imports:</td> <td>148.1</td> <td>119.6</td> <td>187.9</td> </tr> <tr> <td>    Noncellulosic</td> <td>135.0</td> <td>111.0</td> <td>176.5</td> </tr> <tr> <td>    Cellulosic</td> <td>13.1</td> <td>8.6</td> <td>11.4</td> </tr> <tr> <td>Total since January 1</td> <td>1,802.1</td> <td>1,921.7</td> <td>187.9</td> </tr> </tbody> </table>						2008	2009	2008		Nov.	Dec.	Jan.	<i>Million pounds</i>				Raw fiber imports:	148.1	119.6	187.9	Noncellulosic	135.0	111.0	176.5	Cellulosic	13.1	8.6	11.4	Total since January 1	1,802.1	1,921.7	187.9
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Total since January 1	1,802.1	1,921.7	187.9																													
<i>1,000 pounds</i>																																
Wool and mohair:																																
Raw wool imports, clean	706.8	671.5	1,061.7	1,753.3																												
48s-and-finer	189.8	172.0	276.2	649.7																												
Not-finer-than-46s	516.9	499.6	785.5	1,103.6																												
Total since January 1	12,510.3	13,181.9	1,061.7	1,753.3																												
Wool top imports	285.8	240.7	126.1	198.8																												
Total since January 1	2,744.6	2,985.3	126.1	198.8																												
Mohair imports, clean	0.0	0.0	0.0	0.0																												
Total since January 1	0.0	0.0	0.0	0.0																												

NA = Not available.

Last update: 04/10/09.

Sources: USDA, National Agricultural Statistics Service; USDC, U.S. Census Bureau; and *Fiber Organon*.

Table 4--U.S. cotton system fiber consumption

Item	2008	2009		2008
	Dec.	Jan.	Feb.	Feb.
<i>1,000 480-lb. bales</i>				
Cotton:				
All consumed by mills 1/	223	290	237	371
Total since August 1 1/	1,659	1,949	2,187	2,703
SA annual rate 2/	3,117	3,666	3,084	4,555
SA daily rate 2/	11.9	14.0	11.8	17.4
Daily rate	9.7	13.2	11.9	17.7
Upland consumed by mills 1/	222	288	235	368
Total since August 1 1/	1,646	1,934	2,169	2,682
Daily rate	9.6	13.1	11.8	17.5
<i>1,000 spindles/hours</i>				
Spindles in place	1,276	1,244	1,218	1,390
Active spindles	1,213	1,154	1,147	1,333
Spindle hours (1,000)	522	467	464	691
<i>Percent</i>				
Cotton's share of fibers	84.3	85.2	82.8	86.1
<i>1,000 pounds</i>				
Manmade:				
Total consumed by mills 1/	19,938	24,172	23,688	28,869
Total since August 1 1/	129,500	153,671	177,359	216,592
Daily rate	867	1,099	1,184	1,375
Noncellulosic staple	840	1,081	1,139	1,351
Cellulosic staple	27	18	45	24

1/ Adjusted to calendar month. 2/ SA = Seasonally adjusted.

Last update: 04/10/09.

Source: USDC, U.S. Census Bureau.

Table 5--U.S. fiber exports

Item	2008		2009	2008
	Nov.	Dec.	Jan.	Jan.
<i>1,000 480-lb. bales</i>				
Cotton:				
Upland exports	1,008	839	784	826
Total since August 1	3,234	5,081	5,865	5,987
Sales for next season	12	6	28	94
Total since August 1	94	100	128	307
Extra-long staple exports	5.3	6.5	7.1	117.8
Total since August 1	34.5	41.0	48.1	367.4
Sales for next season	0.0	0.0	0.0	0.3
Total since August 1	0.0	0.0	0.0	9.9
<i>Million pounds</i>				
Manmade:				
Raw fiber exports	38.7	29.8	60.7	61.1
Noncellulosic	38.1	29.4	60.1	60.4
Cellulosic	0.6	0.3	0.6	0.7
Total since January 1	634.9	664.7	60.7	61.1
<i>1,000 pounds</i>				
Wool and mohair:				
Raw wool exports, clean	275.0	470.0	419.9	898.2
Total since January 1	9,837.1	10,307.1	419.9	898.2
Wool top exports	74.1	9.7	87.9	44.3
Total since January 1	344.2	353.9	87.9	44.3
Mohair exports, clean	0.0	31.6	0.0	0.0
Total since January 1	664.4	696.1	0.0	0.0

Last update: 04/10/09.

Sources: USDA, *Export Sales*; USDC, U.S. Census Bureau; and *Fiber Organon*.

Table 6--U.S. and world fiber prices

Item	2009			2008
	Jan.	Feb.	Mar.	Mar.
	<i>Cents per pound</i>			
Domestic cotton prices:				
Adjusted world price	38.59	36.73	32.80	64.36
Upland spot 41-34	44.87	41.81	38.53	69.27
Pima spot 03-46	104.00	104.00	103.27	89.00
Avg. price received by upland producers	46.10	41.60	40.90	63.00
Far Eastern cotton quotes:				
A Index	57.36	54.90	51.28	80.45
Memphis/Eastern	59.19	55.75	51.44	84.94
Memphis/Orleans/Texas	58.38	54.81	49.88	81.69
California/Arizona	63.06	60.06	56.13	85.19
	<i>Dollars per pound</i>			
Wool prices (clean):				
U.S. 56s	NQ	NQ	NQ	1.74
Australian 56s 1/	1.76	1.79	1.83	2.71
U.S. 60s	NQ	NQ	NQ	2.44
Australian 60s 1/	2.17	2.14	2.22	3.62
U.S. 64s	NQ	NQ	NQ	3.19
Australian 64s 1/	2.29	2.23	2.30	4.07

NQ = No quote.

1/ In bond, Charleston, SC.

Last update: 04/10/09.

Sources: USDA, *Cotton Price Statistics*; Cotlook Ltd., *Cotton Outlook*; and trade reports.

Table 7--U.S. textile imports, by fiber

Item	2008		2009	2008
	Nov.	Dec.	Jan.	Jan.
	<i>1,000 pounds 1/</i>			
Yarn, thread, and fabric	199,872	186,713	204,626	250,987
Cotton	55,348	50,612	52,114	65,765
Linen	17,698	20,436	24,091	28,237
Wool	3,288	3,071	2,940	3,527
Silk	714	767	734	1,365
Manmade	122,823	111,828	124,747	152,093
Apparel	894,916	830,622	830,871	929,148
Cotton	576,362	536,591	525,339	587,026
Linen	10,658	10,819	12,966	17,743
Wool	19,260	12,826	12,678	15,141
Silk	8,438	9,256	12,198	15,406
Manmade	280,199	261,130	267,690	293,832
Home furnishings	223,798	191,945	200,395	235,390
Cotton	142,258	124,355	129,828	155,718
Linen	835	1,019	848	1,375
Wool	366	178	349	331
Silk	234	327	229	654
Manmade	80,105	66,066	69,141	77,312
Floor coverings	51,037	48,453	49,793	64,047
Cotton	7,354	7,555	8,454	9,949
Linen	9,803	9,738	9,148	12,199
Wool	11,583	11,084	9,737	14,491
Silk	1,646	1,544	1,723	1,739
Manmade	20,650	18,533	20,730	25,669
Total imports 2/	1,379,751	1,268,293	1,295,734	1,491,318
Cotton	784,933	723,580	720,742	824,599
Linen	39,614	42,729	47,809	60,456
Wool	34,854	27,384	25,901	33,683
Silk	11,032	11,896	14,885	19,166
Manmade	509,319	462,704	486,396	553,414

1/ Raw-fiber equivalent. 2/ Includes headgear.

Last update: 04/10/09.

Sources: USDA, Economic Research Service; and USDC, U.S. Census Bureau.

Table 8--U.S. textile exports, by fiber

Item	2008		2009	2008
	Nov.	Dec.	Jan.	Jan.
	<i>1,000 pounds 1/</i>			
Yarn, thread, and fabric	232,433	164,315	198,699	258,347
Cotton	133,453	88,262	115,374	139,253
Linen	6,656	4,751	4,393	6,359
Wool	3,111	2,621	2,264	3,433
Silk	1,484	1,149	1,167	1,770
Manmade	87,728	67,533	75,501	107,532
Apparel	27,233	21,454	22,711	26,641
Cotton	13,034	9,943	10,849	12,642
Linen	514	474	396	423
Wool	1,814	1,652	1,503	1,918
Silk	1,352	1,109	949	1,266
Manmade	10,519	8,276	9,014	10,392
Home furnishings	4,856	4,069	2,808	4,571
Cotton	2,340	2,026	1,381	2,614
Linen	239	127	87	153
Wool	124	75	50	72
Silk	99	41	28	52
Manmade	2,054	1,800	1,262	1,681
Floor coverings	32,066	23,591	19,507	27,789
Cotton	2,422	1,903	1,498	1,962
Linen	1,278	937	757	1,053
Wool	2,967	1,708	1,018	2,660
Silk	46	42	42	29
Manmade	25,354	19,000	16,193	22,085
Total exports 2/	296,909	213,727	244,015	317,623
Cotton	151,383	102,236	129,193	156,573
Linen	8,694	6,294	5,634	7,995
Wool	8,069	6,061	4,839	8,093
Silk	2,980	2,341	2,185	3,117
Manmade	125,783	96,794	102,163	141,845

1/ Raw-fiber equivalent. 2/ Includes headgear.

Last update: 04/10/09.

Sources: USDA, Economic Research Service; and USDC, U.S. Census Bureau.

Table 9--U.S. cotton textile imports, by country of origin

Region/country	2008		2009	2008
	Nov.	Dec.	Jan.	Jan.
	<i>1,000 pounds 1/</i>			
North America	171,360	169,680	121,356	153,436
Canada	4,071	3,250	3,297	4,829
Costa Rica	2,080	2,113	1,283	3,731
Dominican Republic	6,583	6,999	2,649	4,966
El Salvador	20,702	21,568	15,175	19,590
Guatemala	10,397	10,692	9,855	15,520
Haiti	13,276	14,886	7,050	5,641
Honduras	43,882	44,172	26,560	32,635
Mexico	56,583	52,103	45,514	50,958
Nicaragua	13,517	13,769	9,876	15,345
South America	12,322	8,862	8,750	15,803
Brazil	6,984	3,739	4,001	7,345
Colombia	2,430	2,081	1,358	2,852
Peru	2,781	2,886	3,217	5,294
Europe	17,905	12,103	11,225	18,257
Italy	2,144	2,313	2,484	3,346
Portugal	2,302	1,422	1,529	1,694
Turkey	8,073	4,494	3,663	7,084
Asia	560,102	508,717	554,636	611,404
Bahrain	2,469	1,953	1,682	2,172
Bangladesh	42,028	44,376	51,207	46,618
Cambodia	24,277	17,744	20,604	24,260
China	213,582	189,202	213,105	226,019
Hong Kong	6,729	4,272	4,442	15,309
India	63,273	50,871	63,104	67,766
Indonesia	26,439	25,132	31,543	29,153
Israel	1,767	1,975	1,821	2,663
Jordan	5,076	7,168	7,455	9,344
Macao	4,374	4,097	2,959	5,352
Malaysia	5,254	3,645	3,769	5,352
Pakistan	75,057	77,396	64,267	72,302
Philippines	8,072	6,958	7,187	10,735
South Korea	6,925	6,145	6,485	8,556
Sri Lanka	9,983	9,749	10,751	11,976
Taiwan	4,045	4,252	4,579	7,461
Thailand	14,624	12,275	12,424	16,251
Vietnam	41,648	37,109	43,254	38,570
Oceania	120	42	64	295
Africa	23,120	24,173	24,709	25,400
Egypt	10,327	10,202	11,493	12,233
Kenya	2,019	3,499	3,040	2,516
Lesotho	5,067	4,811	4,175	4,557
Madagascar	3,141	2,686	2,624	2,566
World 2/	784,933	723,580	720,742	824,599

1/ Raw-fiber equivalent. 2/ Totals may not add due to rounding.

Last update: 04/10/09.

Sources: USDA, Economic Research Service; and USDC, U.S. Census Bureau.



Table 10--U.S. cotton textile exports, by destination country

Region/country	2008		2009	2008
	Nov.	Dec.	Jan.	Jan.
	<i>1,000 pounds 1/</i>			
North America	137,892	91,239	118,599	142,724
Bahamas	135	90	111	209
Canada	10,041	8,014	7,990	11,378
Costa Rica	525	388	416	1,151
Dominican Republic	23,555	12,458	22,483	15,868
El Salvador	14,015	10,771	9,635	14,124
Guatemala	3,754	2,466	2,046	5,190
Haiti	453	431	393	612
Honduras	52,881	32,835	46,122	59,344
Jamaica	186	59	194	73
Mexico	29,729	21,853	27,696	33,401
Nicaragua	1,939	1,384	1,040	810
Panama	168	77	79	258
South America	2,788	1,755	2,825	4,011
Brazil	437	328	578	639
Chile	375	252	79	225
Colombia	661	449	540	1,205
Peru	272	243	111	347
Venezuela	830	249	1,302	1,406
Europe	4,010	3,552	2,852	4,059
Belgium	454	371	252	471
France	187	152	230	435
Germany	673	896	635	616
Italy	153	200	197	195
Netherlands	613	609	339	379
Turkey	134	38	38	78
United Kingdom	1,281	684	642	1,106
Asia	5,553	4,779	4,189	4,878
China	1,164	1,186	442	908
Hong Kong	515	418	573	580
India	155	141	321	119
Israel	255	134	250	196
Japan	913	685	676	938
Philippines	194	27	13	55
Saudi Arabia	193	120	150	161
Singapore	243	226	198	205
South Korea	665	494	460	521
Sri Lanka	128	191	35	52
Taiwan	110	308	344	324
Thailand	119	78	45	151
United Arab Emirates	229	245	235	221
Oceania	662	547	456	633
Australia	566	384	349	457
Africa	477	362	271	264
Egypt	89	82	11	8
World 2/	151,383	102,236	129,193	156,573

1/ Raw-fiber equivalent. 2/ Totals may not add due to rounding.

Last update: 04/10/09.

Sources: USDA, Economic Research Service; and USDC, U.S. Census Bureau.

Table 11--U.S. actual and projected cotton acreage

State/region	Actual 2007	Actual 2008	Projected 2009 1/	2009/2008
	1,000 acres			<i>Percent</i>
Upland:				
Alabama	400	290	280	97
Florida	85	67	65	97
Georgia	1,030	940	940	100
N. Carolina	500	430	375	87
S. Carolina	180	135	140	104
Virginia	60	61	65	107
Southeast	2,255	1,923	1,865	97
Arkansas	860	620	520	84
Louisiana	335	300	240	80
Mississippi	660	365	300	82
Missouri	380	306	300	98
Tennessee	515	285	310	109
Delta	2,750	1,876	1,670	89
Kansas	47	35	35	100
Oklahoma	175	170	160	94
Texas	4,900	5,000	4,700	94
Southwest	5,122	5,205	4,895	94
Arizona	170	135	130	96
California	195	120	75	63
New Mexico	43	37	33	89
West	408	292	238	82
Total upland	10,535	9,296	8,668	93
Pima:				
Arizona	3	1	1	125
California	260	155	120	77
New Mexico	5	3	3	93
Texas	25	16	20	129
Total Pima	292	174	144	82
Total All	10,827	9,470	8,812	93

1/ Planting intentions as indicated by reports from farmers.

Last updated: 4/10/09.

Source: USDA, *Prospective Plantings*.

Table 12--Annual U.S. textile imports, by fiber

Item	2004	2005	2006	2007	2008
	<i>Million pounds 1/</i>				
Yarn, thread, and fabric	3,354	3,370	3,305	3,019	2,784
Cotton	1,247	1,155	1,086	900	799
Linen	286	247	262	242	259
Wool	45	46	46	46	46
Silk	16	15	16	16	16
Manmade	1,760	1,906	1,894	1,815	1,665
Apparel	11,435	12,339	12,676	12,812	12,062
Cotton	6,934	7,671	7,975	8,050	7,624
Linen	318	283	253	201	178
Wool	285	283	272	293	275
Silk	244	215	191	171	143
Manmade	3,653	3,887	3,986	4,097	3,842
Home furnishings	1,988	2,464	2,782	2,929	2,788
Cotton	1,154	1,506	1,716	1,846	1,796
Linen	15	16	19	14	14
Wool	5	5	5	4	4
Silk	5	7	12	9	5
Manmade	809	930	1,029	1,056	969
Floor coverings	704	732	788	771	678
Cotton	109	99	110	111	101
Linen	142	157	162	159	138
Wool	171	176	187	169	142
Silk	18	16	19	22	20
Manmade	265	285	310	310	277
Total imports 2/	17,628	18,905	19,710	19,693	18,463
Cotton	9,523	10,430	10,960	10,975	10,382
Linen	766	703	706	626	597
Wool	510	510	515	517	472
Silk	283	253	238	218	184
Manmade	6,546	7,008	7,292	7,357	6,827

1/ Raw fiber equivalent. 2/ Includes headgear.

Note: Data are for calendar years.

Last update: 04/10/09.

Sources: USDA, Economic Research Service; and USDC, U.S. Census Bureau.

Table 13--Annual U.S. textile exports, by fiber

Item	2004	2005	2006	2007	2008
	<i>Million pounds 1/</i>				
Yarn, thread, and fabric	3,379	3,506	3,440	3,198	3,154
Cotton	1,639	1,753	1,779	1,726	1,723
Linen	85	99	92	83	88
Wool	56	60	65	49	44
Silk	29	28	27	25	24
Manmade	1,570	1,566	1,476	1,315	1,275
Apparel	1,182	1,060	788	432	337
Cotton	633	509	411	207	160
Linen	16	11	9	6	6
Wool	44	47	39	29	24
Silk	30	37	31	22	15
Manmade	460	455	297	168	132
Home furnishings	70	77	65	66	62
Cotton	41	44	36	37	32
Linen	3	3	2	2	3
Wool	2	2	2	1	1
Silk	1	1	1	1	1
Manmade	24	28	24	25	25
Floor coverings	370	392	381	372	406
Cotton	30	28	29	27	29
Linen	16	15	15	14	15
Wool	25	34	31	34	33
Silk	1	1	1	1	1
Manmade	299	314	306	296	329
Total exports 2/	5,004	5,039	4,676	4,073	3,963
Cotton	2,343	2,335	2,256	1,998	1,946
Linen	119	128	119	106	111
Wool	127	143	136	114	101
Silk	61	67	59	49	40
Manmade	2,354	2,366	2,105	1,806	1,764

1/ Raw fiber equivalent. 2/ Includes headgear.

Note: Data are for calendar years.

Last update: 04/10/09.

Sources: USDA, Economic Research Service; and USDC, U.S. Census Bureau.