

# Cotton and Wool Outlook

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## U.S. Net Textile and Apparel Imports Decline in 2011

U.S. net textile and apparel fiber imports decreased in calendar year 2011 as a result of the sluggish U.S. economy. Total fiber product imports reached 17.2 billion raw-fiber-equivalent pounds in 2011, 7 percent below 2010 and the second lowest since 2004. Meanwhile, fiber product exports rose for the second consecutive year to 3.7 billion pounds after a recent low of 3.1 billion in 2009. As a result, 2011 net fiber product imports only reached 13.5 billion pounds, 9 percent below 2010 and one of the lowest since the mid-2000s (fig. 1).

Cotton products continue to account for the largest share of net textile trade, although the 2011 gap shrank as substitution from cotton to manmade fibers occurred. In 2011, cotton products contributed 50 percent of the total—compared with 54 percent in 2010—while manmade fiber products accounted for 44 percent (40 percent in 2010). In 2011, net cotton imports reached only 6.7 billion pounds, the lowest since 2003.

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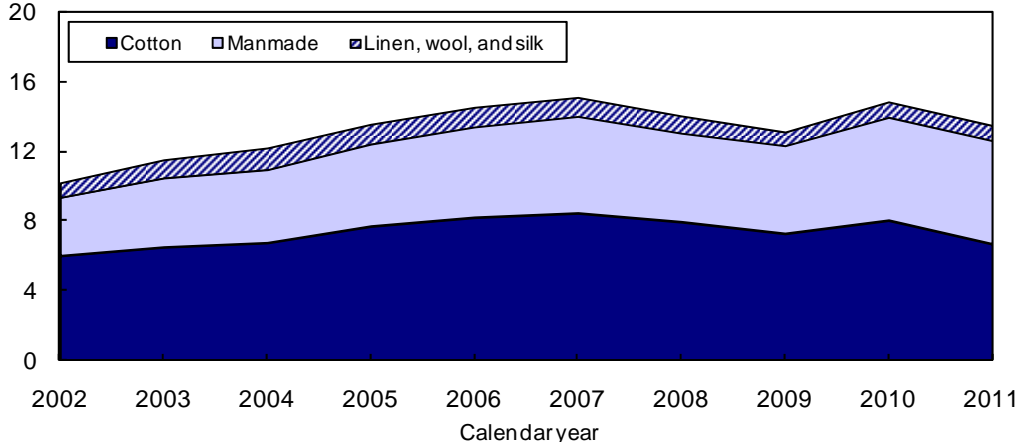
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The next release is  
April 11, 2012  
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Approved by the  
World Agricultural  
Outlook Board

Figure 1

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

Billion pounds



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

## U.S. Cotton Supply and Demand Revised Slightly in March

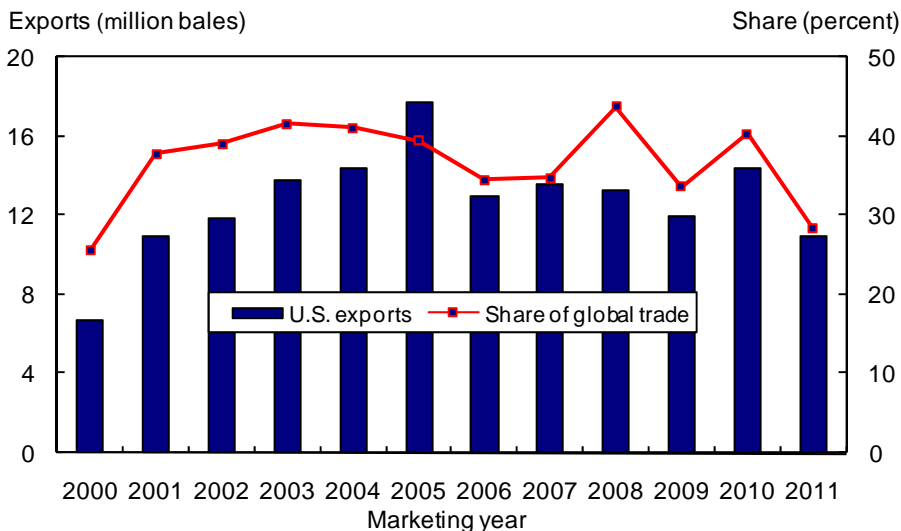
The U.S. cotton crop for 2011/12 remains estimated at 15.7 million bales (upland at 14.8 million bales and extra-long staple (ELS) at 846,000 bales), compared with last season's 18.1-million-bale crop. USDA will release final U.S. production estimates for the 2011 season on May 10th. Based on the current production estimate and beginning stocks of 2.6 million bales, this season's total cotton supply reached 18.3 million bales, 13 percent below last season.

Total U.S. cotton demand was reduced slightly in March to an estimated 14.4 million bales, 21 percent below 2010/11 and, if realized, the lowest since 1988/89. The estimate for U.S. cotton mill use during 2011/12 was reduced to 3.4 million bales, 500,000 below last season. Exports remain projected at 11 million bales, nearly 3.4 million below 2010/11.

Through the first half of the marketing year, U.S. textile mills only consumed 1.6 million bales of cotton, compared with about 2 million a year earlier. The macroeconomic uncertainties and the recent high cotton prices led to this season's expected reduction in cotton mill use. U.S. cotton mill use is projected to improve slightly in the second half of 2011/12 as the U.S. economy continues to improve and cotton prices are more competitive with polyester fibers.

U.S. cotton exports are forecast to decrease about 25 percent this season. The drought-reduced U.S. crop lowered exportable supplies and competition from more abundant foreign supplies is expected to reduce shipments to their lowest level in a decade (fig. 2). As a result, the share of global trade is projected to fall to 28.4 percent in 2011/12, 9 percentage points below the 5-year average and the lowest share since 2000/01. U.S. cotton exports through the first 7 months of the season have reached 5.7 million bales, compared with 8.0 million a year earlier. In addition, there were 5.7 million bales of cotton that had been sold but not yet

Figure 2  
**U.S. cotton exports and share of global trade**



Source: USDA, *World Agricultural Supply and Demand Estimates* reports.

shipped as of March 1st. Consequently, total commitments for 2011/12 now stand at approximately 11.4 million bales, compared with 15.6 million during the corresponding period in 2010/11.

***Stocks Rise; Season-Average Price Range Narrowed***

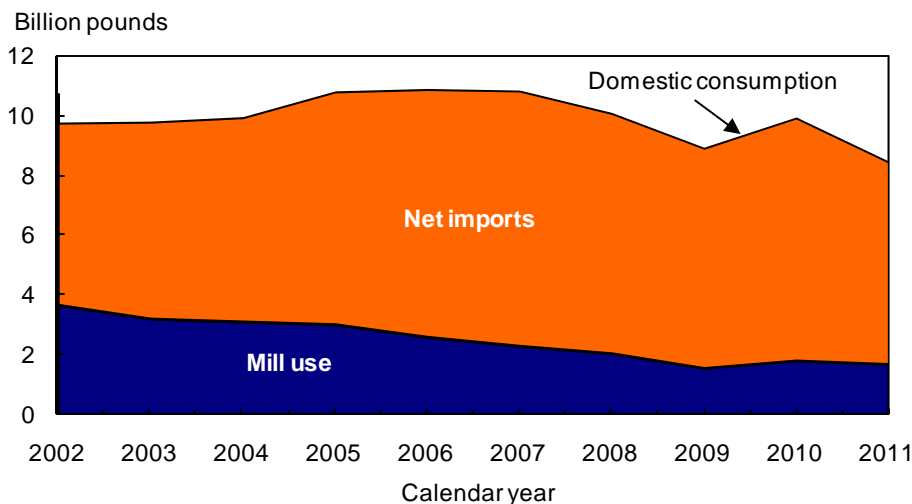
With 2011/12 U.S. cotton production exceeding demand, ending stocks are projected to increase for the first time since 2007/08. For 2011/12, U.S. stocks are currently forecast at 3.9 million bales, 50 percent above last season’s near-record low and the highest in 3 seasons. With ending stocks rising and demand declining this season, the 2011/12 stocks-to-use ratio is also projected to climb higher; the current stocks-to-use ratio equals 27 percent, above the last 2 seasons but well below the previous three seasons.

Despite higher stocks, the 2011/12 average price received by U.S. upland producers is expected to rise from last season’s record level of 81.5 cents per pound. While lower world prices have prevailed this season, U.S. producers benefited from contracting early at high prices in the spring and summer of 2011. As a result, the upland price projection for 2011/12 ranges between 88 and 93 cents per pound.

***U.S. Retail Cotton Consumption Falls in 2011***

U.S. calendar year 2011 domestic cotton consumption (mill use plus net textile imports) decreased after last year’s gain, reaching 8.4 billion (raw-fiber-equivalent) pounds (fig. 3). The 2011 level represented a 15-percent reduction from 2010, which had risen 11 percent. The 2011 decline was largely the result of lower cotton product imports, although mill use and product exports also contributed to the decline. U.S. cotton product imports approached 8.6 billion pounds in 2011, the smallest in 9 years; cotton product exports rose slightly surpassing 1.8 billion pounds in 2011. As a result, the per capita estimate of retail consumption declined 5 pounds from 2010 to a 20-year low of 27 pounds per person in 2011.

Figure 3  
**U.S. domestic consumption of cotton**



Source: USDA calculations based on U.S. Dept. of Commerce, Census Bureau reports.

### ***Global 2011/12 Crop To Reach a Record High***

Global 2011/12 cotton production is estimated to rise 6 percent from a year ago, to a record 123.6 million bales, as major producers, especially in the Southern Hemisphere, prepare for a bumper crops. This expected rebound in production is attributed mainly to relatively higher cotton prices at the time of planting, and relatively favorable weather conditions during the crop season.

China, the world's largest cotton producer, is estimated to produce 33.5 million bales in 2011/12, up 10 percent from the previous year when output plunged to a 5-year low. If realized, the 2011/12 crop will raise China's share of global production to 27 percent, slightly higher than the previous year's. China's 2011/12 area harvested is estimated at 5.5 million hectares, a 7-percent increase from a year ago.

Australia and Brazil are estimated to produce 4.8 million bales and 9.3 million bales in 2011/12, an increase of 14 percent and 3 percent, respectively, from a year earlier; both countries will produce record crops. The Southern Hemisphere countries are well positioned to respond to market intelligence about Northern Hemisphere supplies due to an almost 6-month differential in the cultivation and trading calendar between hemispheres. Australia's 2011/12 area is estimated at 580,000 hectares, down 2 percent from the previous year, but yields are estimated sharply higher due to improved irrigation. Brazil's estimated 2011/12 harvested area stands at 1.4 million hectares, unchanged from a year earlier.

India and Pakistan are expected to grow 27 million bales and 10.6 million bales in 2011/12, up 2 percent and 21 percent, respectively, from the previous year. For India, this will be an all-time high as producers expand area by 10 percent. Pakistan's area harvested is estimated to rise 14 percent from flood-reduced levels from a year ago to 3.2 million hectares. The United States and Uzbekistan are estimated to produce 15.7 million bales and 4.2 million bales in 2011/12, a 13-percent decrease for the United States and a 2-percent increase for Uzbekistan.

Global 2011/12 harvested cotton area is estimated at 35.7 million hectares, up 7 percent from the preceding year, and yield is estimated at 754 kg/ha.

### ***World Cotton Trade To Continue Rebound in 2011/12***

World cotton exports are estimated at 38.8 million bales in 2011/12, an increase of 8 percent from a year ago, continuing a rebound which started 2 years ago. While shipments by some major exporters such as the United States and Uzbekistan are estimated to decline, increases from others are expected to result in a net increase in exports in 2011/12. Australia and Brazil are expected to export a record 4.0 million bales and 3.9 million bales in 2011/12, an increase of nearly 60 percent in Australia and nearly double in the previous year's volume in Brazil. A bumper crop in Brazil and a strong demand from China has boosted exports from the leading exporter in South America. India, the world's second-largest cotton exporter is expected to export 7.8 million bales in 2011/12, up 52 percent from a year ago. The

United States, the world's top exporter, is expected to export 11.0 million bales in 2011/12, down 24 percent from the previous year, and the lowest in a decade. Uzbekistan's 2011/12 exports are expected to decline 2 percent from a year earlier to 2.6 million bales.

On March 5th, the Government of India imposed a ban on further exports due to new information reflecting increased estimates of exports during October 2011 through February 2012. The status of the ban is currently uncertain. USDA estimates India's 2011/12 exports at 7.8 million bales, a 52-percent increase from last season, based on an assumption that the ban will continue.

China is expected to import 18.5 million bales in 2011/12, up 54 percent from the previous year, as China's mills intensify imports to replace domestic supplies which have been purchased by the national reserve. If realized, China imports alone will account for 48 percent of global cotton trade, more than offsetting declining imports by other major importers. Bangladesh and Indonesia are expected to import nearly 3.3 million bales and 2.0 million bales in 2011/12, down 12 percent and 7 percent, respectively, from the preceding year. While this will be Bangladesh's lowest imports in 5 years, it will be Indonesia's lowest import volume in 14 years. Pakistan and Turkey are expected to import 1.0 million bales and 2.5 million bales in 2011/12, down 32 percent and 25 percent, respectively, from the previous year. South Korea's 2011/12 imports are estimated at nearly 1.2 million bales, an 11-percent increase from a year earlier.

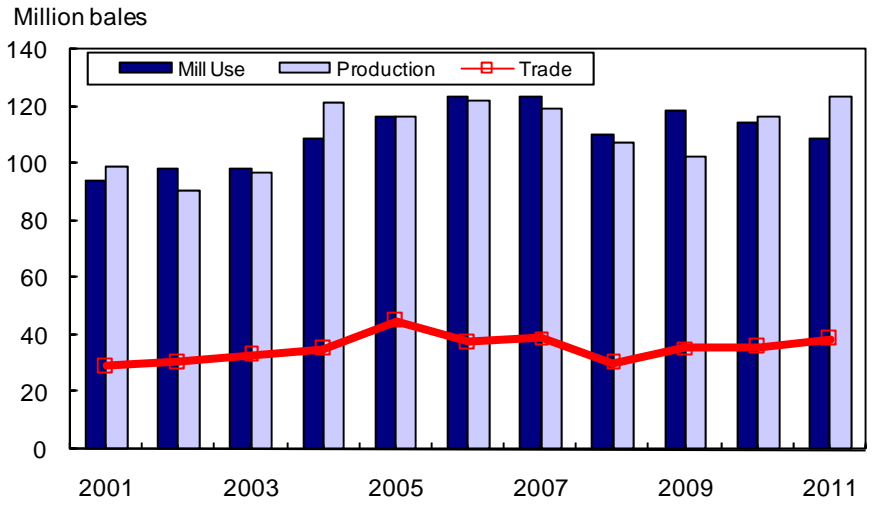
### ***Global 2011/12 Ending Stocks To Rise as Mill Use Dwindles***

Global 2011/12 cotton mill use is estimated to decline 5 percent from a year ago to 108.7 million bales, as demand by several major users has weakened in response to the uncertain global economic outlook and cotton's loss of fiber share to polyester. Brazil is expected to consume 4.0 million bales in 2011/12, down 5 percent from the previous year. China, the world's leading spinner, is expected to consume 43.5 million bales, down 5 percent from the preceding year. If realized, this will be China's lowest mill use in 7 years, leaving the Nation's share of global cotton consumption at 40 percent, slightly higher than the previous year. India, the world's second largest spinner is expected to consume 19.5 million bales, down 7 percent from the previous year's record. Pakistan's 2011/12 mill use is estimated at 10.3 million bales, a 3-percent rebound from the preceding year. Turkey and the United States are expected to use 5.3 million bales and 3.4 million bales in 2011/12, down 5 percent and 13 percent, respectively, from a year earlier.

World 2011/12 ending stocks are estimated at 62.3 million bales, up 32 percent from a year ago, due to a combination of rising global production and declining mill use (fig. 4). In 2011/12, global production will outpace mill use by 14.9 million bales, the highest on record, resulting in a rebound in world stocks. Stock-to-consumption is estimated at 57 percent, up 16 percentage points from the previous year. As a result, global cotton prices have been weakening, as indicated by Cotlook's A-index average to date of about of \$1.06 in 2011/12, compared with \$1.65 in the previous year.

Figure 4

**Gap between 2011/12 cotton production and mill use widens**



Source: USDA, *World Agricultural Supply and Demand Estimates* reports.

## 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>

Cotton Briefing Room

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<http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1281>

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

Item	2010/11	2011/12		
		Jan.	Feb.	Mar.
<i>Million acres</i>				
Upland:				
Planted	10.770	14.426	14.426	14.426
Harvested	10.497	9.444	9.444	9.444
<i>Pounds</i>				
Yield/harvested acre	805	754	754	754
<i>Million 480-lb. bales</i>				
Beginning stocks	2.929	2.572	2.572	2.572
Production	17.600	14.828	14.828	14.828
Total supply 1/	20.531	17.405	17.405	17.415
Mill use	3.874	3.575	3.475	3.375
Exports	13.881	10.350	10.350	10.350
Total use	17.755	13.925	13.825	13.725
Ending stocks 2/	2.572	3.496	3.596	3.701
<i>Percent</i>				
Stocks-to-use ratio	14.5	25.1	26.0	27.0
<i>1,000 acres</i>				
Extra-long staple:				
Planted	204.2	306.4	306.4	306.4
Harvested	201.7	303.9	303.9	303.9
<i>Pounds</i>				
Yield/harvested acre	1,200	1,336	1,336	1,336
<i>1,000 480-lb. bales</i>				
Beginning stocks	18	28	28	28
Production	504	846	846	846
Total supply 1/	529	879	879	874
Mill use	26	25	25	25
Exports	495	650	650	650
Total use	521	675	675	675
Ending stocks 2/	28	204	204	199
<i>Percent</i>				
Stocks-to-use ratio	5.4	30.2	30.2	29.4

1/ Includes imports. 2/ Includes unaccounted.

Last update: 03/12/12.

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



Table 2--World cotton supply and use estimates

Item	2010/11	2011/12		
		Jan.	Feb.	Mar.
<i>Million 480-lb. bales</i>				
Supply:				
Beginning stocks--				
World	45.34	45.35	46.99	47.26
Foreign	42.39	42.75	44.39	44.66
Production--				
World	116.56	122.84	123.34	123.64
Foreign	98.45	107.16	107.67	107.97
Imports--				
World	35.69	36.51	37.42	38.77
Foreign	35.68	36.50	37.41	38.75
Use:				
Mill use--				
World	114.51	109.99	109.71	108.72
Foreign	110.61	106.39	106.21	105.32
Exports--				
World	35.75	36.52	37.42	38.77
Foreign	21.37	25.52	26.42	27.77
Ending stocks--				
World	47.26	58.35	60.77	62.32
Foreign	44.66	54.65	56.97	58.42
<i>Percent</i>				
Stocks-to-use ratio:				
World	41.3	53.1	55.4	57.3
Foreign	40.4	51.4	53.6	55.5

Last update: 03/12/12.

Source: USDA, World Agricultural Outlook Board.

Table 3--U.S. fiber supply

Item	2011		2012	2011																																			
	Nov.	Dec.	Jan.	Jan.																																			
<i>1,000 480-lb. bales</i>																																							
Cotton:																																							
Ginnings	5,341	2,306	878	1,109																																			
Imports since August 1	3.7	9.8	9.8	2.0																																			
Stocks, beginning	7,089	11,396	12,612	13,592																																			
At mills	NA	NA	NA	150																																			
Public storage	NA	NA	NA	11,621																																			
CCC stocks	1,976	3,744	4,368	4,576																																			
<i>Million pounds</i>																																							
Manmade:																																							
Production	439.7	382.0	474.9	536.2																																			
Noncellulosic	439.7	382.0	474.9	536.2																																			
Cellulosic	NA	NA	NA	NA																																			
Total since January 1	4,957.4	5,339.4	5,814.3	6,557.0																																			
<i>Million pounds</i>																																							
<table border="1"> <thead> <tr> <th></th> <th colspan="2">2011</th> <th colspan="2">2010</th> </tr> <tr> <th></th> <th>Oct.</th> <th>Nov.</th> <th>Dec.</th> <th>Dec.</th> </tr> </thead> <tbody> <tr> <td colspan="5" style="text-align: center;"><i>Million pounds</i></td> </tr> <tr> <td>Raw fiber imports:</td> <td>139.7</td> <td>131.6</td> <td>128.0</td> <td>125.9</td> </tr> <tr> <td>    Noncellulosic</td> <td>125.6</td> <td>119.8</td> <td>117.5</td> <td>114.3</td> </tr> <tr> <td>    Cellulosic</td> <td>14.1</td> <td>11.8</td> <td>10.5</td> <td>11.6</td> </tr> <tr> <td>Total since January 1</td> <td>1,475.1</td> <td>1,606.7</td> <td>1,734.7</td> <td>1,814.0</td> </tr> </tbody> </table>						2011		2010			Oct.	Nov.	Dec.	Dec.	<i>Million pounds</i>					Raw fiber imports:	139.7	131.6	128.0	125.9	Noncellulosic	125.6	119.8	117.5	114.3	Cellulosic	14.1	11.8	10.5	11.6	Total since January 1	1,475.1	1,606.7	1,734.7	1,814.0
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<i>1,000 pounds</i>																																							
Wool and mohair:																																							
Raw wool imports, clean	1,168.2	635.5	426.1	385.4																																			
48s-and-finer	570.8	266.1	107.3	184.1																																			
Not-finer-than-46s	597.4	369.4	318.8	201.3																																			
Total since January 1	7,406.6	8,042.1	8,468.2	8,036.1																																			
Wool top imports	239.1	297.9	309.0	257.5																																			
Total since January 1	2,909.7	3,207.6	3,516.6	3,952.3																																			
Mohair imports, clean	0.0	0.0	0.0	1.5																																			
Total since January 1	2.9	2.9	2.9	2.0																																			

NA = Not available.

Last update: 03/12/12.

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

Table 4--U.S. fiber demand

Item	2011		2012	2011
	Nov.	Dec.	Jan.	Jan.
<i>1,000 480-lb. bales</i>				
Cotton:				
All consumed by mills 1/	264	190	308	333
Total since August 1	1,148	1,338	1,646	2,002
Daily rate	12.0	8.7	14.0	15.9
Upland consumed by mills 1/	263	188	307	332
Total since August 1	1,142	1,330	1,636	1,993
Daily Rate	12.0	8.6	13.9	15.8
<hr/> <hr/>				
<i>1,000 480-lb. bales</i>				
Cotton:				
Upland exports	386	721	807	1,309
Total since August 1	1,270	1,990	2,798	4,270
Sales for next season	135	47	28	531
Total since August 1	329	376	404	1,830
Extra-long staple exports	4.6	49.4	99.9	103.8
Total since August 1	15.7	65.1	165.0	147.4
Sales for next season	0.0	27.2	9.1	54.4
Total since August 1	5.4	32.5	41.6	193.7
<hr/> <hr/>				
<i>Million pounds</i>				
Manmade:				
Raw fiber exports	55.0	49.0	47.6	58.5
Noncellulosic	54.6	48.5	47.2	58.0
Cellulosic	0.4	0.5	0.4	0.5
Total since January 1	597.0	646.0	693.6	634.0
<hr/> <hr/>				
<i>1,000 pounds</i>				
Wool and mohair:				
Raw wool exports, clean	1,195.0	572.2	722.3	722.0
Total since January 1	7,962.6	8,534.7	9,257.0	9,973.0
Wool top exports	156.5	3.5	2.9	64.5
Total since January 1	862.6	866.1	869.0	1,635.4
Mohair exports, clean	0.0	32.6	150.4	156.5
Total since January 1	622.8	655.4	805.8	817.4

1/ Estimated by USDA.

Last update: 3/12/12.

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

Table 5--U.S. and world fiber prices

Item	2011	2012		2011
	Dec.	Jan.	Feb.	Feb.
	<i>Cents per pound</i>			
Domestic cotton prices:				
Adjusted world price	75.33	80.21	80.47	193.78
Upland spot 41-34	85.99	89.83	85.17	177.65
Pima spot 03-46	163.00	139.70	132.00	239.63
Average price received by upland producers	88.50	90.30	92.30	92.90
Far Eastern cotton quotes:				
A Index	95.43	101.51	100.86	214.26
Memphis/Eastern	102.13	110.31	105.63	212.13
Memphis/Orleans/Texas	100.75	108.69	103.56	211.63
California/Arizona	108.13	115.63	110.38	216.88
	<i>Dollars per pound</i>			
Wool prices (clean):				
U.S. 56s	NQ	NQ	NQ	NQ
Australian 56s 1/	3.64	3.76	4.04	3.68
U.S. 60s	NQ	NQ	NQ	NQ
Australian 60s 1/	6.67	6.95	7.20	4.98
U.S. 64s	NQ	NQ	NQ	NQ
Australian 64s 1/	6.24	6.35	6.67	5.44

NQ = No quote.

1/ In bond, Charleston, SC.

Last update: 3/12/12.

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

Table 6--U.S. textile imports, by fiber

Item	2011			2010
	Oct.	Nov.	Dec.	Dec.
	<i>1,000 pounds 1/</i>			
Yarn, thread, and fabric:	227,661	230,442	224,679	225,305
Cotton	49,557	53,626	51,232	57,287
Linen	16,261	17,859	18,298	16,167
Wool	3,614	3,470	2,971	3,501
Silk	667	625	560	718
Manmade	157,561	154,862	151,618	147,631
Apparel:	1,000,698	827,785	712,068	841,040
Cotton	550,757	475,652	409,392	519,137
Linen	8,359	7,609	7,722	7,740
Wool	37,473	21,199	15,461	14,899
Silk	7,901	7,282	7,487	7,722
Manmade	396,209	316,042	272,007	291,542
Home furnishings:	240,664	220,989	171,801	203,886
Cotton	122,206	116,062	94,159	117,962
Linen	886	849	751	816
Wool	584	306	372	275
Silk	126	145	149	245
Manmade	116,862	103,626	76,370	84,589
Floor coverings:	56,523	55,659	51,817	52,324
Cotton	7,065	6,966	6,128	7,296
Linen	13,305	12,636	12,402	13,162
Wool	8,714	10,507	10,074	10,069
Silk	1,715	1,800	1,597	1,730
Manmade	25,724	23,750	21,617	20,067
Total imports: 2/	1,541,912	1,348,031	1,170,603	1,333,541
Cotton	732,927	655,709	564,469	705,524
Linen	39,311	39,529	39,771	38,843
Wool	51,289	36,243	29,299	29,133
Silk	10,427	9,855	9,794	10,415
Manmade	707,958	606,694	527,269	549,626

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

Last update: 03/12/12.

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

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

Item	2011			2010
	Oct.	Nov.	Dec.	Dec.
	<i>1,000 pounds 1/</i>			
Yarn, thread, and fabric:	253,519	230,123	182,025	228,134
Cotton	141,612	126,958	88,652	124,933
Linen	7,028	6,521	6,178	6,693
Wool	3,187	3,311	2,728	2,988
Silk	1,003	888	1,069	1,017
Manmade	100,689	92,445	83,398	92,503
Apparel:	22,399	21,980	23,208	22,270
Cotton	9,712	9,778	10,559	10,221
Linen	546	495	537	318
Wool	1,506	1,448	1,465	1,459
Silk	1,269	1,067	993	1,199
Manmade	9,365	9,193	9,654	9,073
Home furnishings:	4,130	4,363	3,698	4,012
Cotton	1,874	2,073	1,728	1,646
Linen	166	172	123	174
Wool	109	99	75	379
Silk	87	91	53	79
Manmade	1,894	1,929	1,720	1,734
Floor coverings:	31,408	31,657	31,021	30,653
Cotton	2,065	2,141	2,238	2,534
Linen	939	950	1,059	1,392
Wool	2,905	2,853	2,864	2,308
Silk	23	36	44	38
Manmade	25,476	25,677	24,816	24,380
Total exports: 2/	311,658	288,378	240,219	285,291
Cotton	155,335	141,047	103,290	139,436
Linen	8,687	8,145	7,904	8,584
Wool	7,718	7,719	7,141	7,144
Silk	2,381	2,082	2,159	2,333
Manmade	137,537	129,385	119,725	127,794

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

Last update: 03/12/12.

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

Table 8--U.S. cotton textile imports, by origin

Region/country	2011			2010
	Oct.	Nov.	Dec.	Dec.
	<i>1,000 pounds 1/</i>			
North America	159,240	141,764	121,203	157,713
Canada	3,150	3,105	3,010	3,169
Costa Rica	848	747	885	918
Dominican Republic	5,568	6,349	4,833	6,735
El Salvador	21,111	18,503	18,936	26,105
Guatemala	9,157	6,649	6,409	8,242
Haiti	13,031	11,372	9,094	12,351
Honduras	33,445	32,011	26,376	37,676
Mexico	50,298	46,710	39,853	46,459
Nicaragua	22,609	16,313	11,805	16,041
South America	4,441	3,849	3,507	5,760
Brazil	161	222	239	844
Colombia	1,662	1,250	985	2,096
Peru	2,485	2,295	2,211	2,656
Europe	14,376	11,734	9,544	14,575
Germany	964	853	804	815
Italy	1,594	1,549	1,720	5,320
Portugal	1,481	1,568	940	1,440
Turkey	6,379	4,856	3,574	4,104
Asia	538,239	484,589	416,212	511,610
Bahrain	1,999	1,163	982	1,615
Bangladesh	37,437	35,571	30,453	47,197
Cambodia	23,978	20,342	15,516	20,151
China	249,417	214,370	189,308	222,219
Hong Kong	931	1,142	790	1,101
India	59,305	54,479	44,272	53,038
Indonesia	26,327	27,042	22,591	24,591
Israel	785	575	915	1,199
Japan	1,067	1,284	1,117	1,068
Jordan	4,342	3,292	3,478	4,252
Malaysia	2,792	2,595	2,420	2,968
Pakistan	57,662	59,639	49,443	62,269
Philippines	4,727	4,302	3,965	4,931
South Korea	6,890	5,362	5,749	5,163
Sri Lanka	7,323	6,329	4,626	6,592
Taiwan	2,860	2,418	2,423	3,061
Thailand	6,930	6,828	5,409	10,600
Vietnam	42,296	36,489	31,197	37,639
Oceania	29	43	55	47
Africa	16,601	13,729	13,947	15,816
Egypt	8,158	6,462	7,643	9,269
Kenya	2,083	1,979	1,431	2,284
Lesotho	4,059	3,350	3,082	2,643
Mauritius	810	939	751	557
World 2/	732,927	655,709	564,469	705,524

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

Last update: 03/12/12.

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

Table 9--U.S. cotton textile exports, by destination

Region/country	2011			2010
	Oct.	Nov.	Dec.	Dec.
	<i>1,000 pounds 1/</i>			
North America	140,808	125,624	87,951	123,265
Bahamas	103	135	99	104
Canada	9,897	9,231	9,692	9,802
Costa Rica	307	229	262	277
Dominican Republic	34,394	24,335	11,010	21,605
El Salvador	11,262	10,068	9,407	7,281
Guatemala	2,684	2,127	2,089	3,963
Haiti	580	418	375	358
Honduras	54,403	50,127	31,956	56,658
Jamaica	123	226	91	152
Mexico	24,710	26,112	21,180	20,822
Nicaragua	1,749	1,930	1,269	1,731
Panama	335	398	263	158
South America	2,071	2,559	3,225	2,980
Brazil	511	539	716	486
Chile	174	321	219	391
Colombia	438	894	1,678	379
Peru	210	101	178	339
Venezuela	473	374	192	1,129
Europe	3,172	3,060	3,262	3,946
Belgium	259	280	470	401
France	79	88	117	107
Germany	626	537	601	564
Italy	114	144	250	166
Netherlands	265	489	311	405
Russia	159	111	97	78
Turkey	50	49	75	562
United Kingdom	1,052	1,001	836	1,018
Asia	8,061	8,622	7,658	8,346
Bangladesh	8	0	0	13
China	4,424	5,315	3,624	4,466
Hong Kong	531	443	661	451
India	314	192	162	218
Israel	190	101	168	276
Japan	778	816	911	758
Pakistan	53	92	47	268
Saudi Arabia	115	151	145	150
Singapore	179	246	151	152
South Korea	622	498	673	566
Taiwan	88	82	153	77
United Arab Emirates	204	246	349	377
Oceania	908	839	888	636
Australia	686	645	772	514
Africa	280	290	259	263
South Africa	73	41	78	55
World 2/	155,335	141,047	103,290	139,436

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

Last update: 03/12/12.

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



Table 10--Acreage, yield, and production estimates, 2011

State/region	Planted	Harvested	Yield	Production
	-- 1,000 acres --		Pounds/ harvested acre	1,000 bales
Upland:				
Alabama	460	447	762	710
Florida	122	120	660	165
Georgia	1,600	1,520	805	2,550
North Carolina	805	800	630	1,050
South Carolina	303	301	773	485
Virginia	116	115	689	165
Southeast	3,406	3,303	745	5,125
Arkansas	680	660	938	1,290
Louisiana	295	290	852	515
Mississippi	630	605	968	1,220
Missouri	375	367	961	735
Tennessee	495	490	813	830
Delta	2,475	2,412	913	4,590
Kansas	80	68	494	70
Oklahoma	415	70	432	63
Texas	7,550	3,100	542	3,500
Southwest	8,045	3,238	539	3,633
Arizona	250	248	1,548	800
California	182	181	1,432	540
New Mexico	68	62	1,084	140
West	500	491	1,447	1,480
Total Upland	14,426	9,444	754	14,828
Pima:				
Arizona	10	10	960	20
California	273	272	1,376	780
New Mexico	3	3	805	6
Texas	20	19	1,038	40
Total Pima	306	304	1,336	846
Total all	14,732	9,748	772	15,674

Last update: 03/12/12.

Source: USDA, January 2012 *Crop Production* report.

Table 11--Annual U.S. cotton textile imports, by origin

Region/Country	2007	2008	2009	2010	2011
	<i>1,000 pounds 1/</i>				
North America	2,312,683	2,169,532	1,752,269	1,897,981	1,839,260
Canada	89,285	48,649	38,383	40,103	39,566
Dominican Republic	107,750	89,928	58,254	70,737	70,750
El Salvador	263,195	279,668	214,040	284,028	258,273
Guatemala	176,197	155,535	120,312	117,612	106,356
Haiti	134,576	149,594	152,777	134,560	153,955
Honduras	514,356	518,808	379,460	429,476	412,001
Mexico	761,315	702,449	606,025	628,594	581,538
Nicaragua	182,792	179,718	162,116	178,477	206,973
South America	182,290	141,807	101,403	101,271	59,298
Brazil	84,913	62,393	43,050	33,026	3,740
Europe	278,517	202,577	141,718	162,047	138,968
Turkey	129,293	86,905	61,122	69,723	55,340
Asia	7,280,605	7,015,493	6,575,825	7,461,471	6,319,353
Bangladesh	510,465	560,124	560,584	628,251	537,172
Cambodia	299,527	296,774	235,474	272,888	251,639
China	2,641,762	2,578,544	2,765,618	3,310,555	2,744,997
Hong Kong	194,610	140,913	22,510	16,631	12,502
India	757,286	744,688	701,018	788,224	687,902
Indonesia	342,794	342,070	329,743	380,900	352,379
Jordan	118,388	89,297	67,083	60,885	47,888
Malaysia	72,969	62,539	37,919	36,600	33,248
Pakistan	1,003,788	931,327	861,343	926,191	766,688
Philippines	147,229	109,217	75,548	71,524	66,283
South Korea	113,880	103,624	84,262	85,824	68,853
Sri Lanka	139,786	123,203	95,187	89,766	79,228
Taiwan	96,065	69,292	42,468	40,850	33,075
Thailand	194,045	181,184	129,150	133,696	97,247
Vietnam	404,101	476,835	475,608	537,729	474,708
Africa	329,008	297,828	248,588	237,930	203,404
Egypt	132,914	133,824	121,209	130,666	108,009
Lesotho	66,429	58,093	44,978	44,154	39,588
World 2/	10,385,844	9,829,113	8,820,812	9,861,621	8,564,312

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

Last update: 03/12/12.

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

Table 12--Annual U.S. cotton textile exports, by destination

Region/country	2007	2008	2009	2010	2011
	<i>1,000 pounds 1/</i>				
North America	1,722,354	1,680,985	1,356,760	1,605,765	1,645,964
Canada	151,470	135,091	112,928	111,076	114,771
Costa Rica	34,556	10,262	4,659	4,631	3,480
Dominican Republic	218,111	216,935	209,898	248,181	332,772
El Salvador	154,701	168,581	114,885	95,128	137,746
Guatemala	68,628	50,018	42,117	42,867	34,959
Haiti	8,148	8,182	6,740	8,042	7,242
Honduras	640,154	688,714	510,184	732,141	670,135
Jamaica	4,706	1,278	1,074	1,315	1,233
Mexico	417,731	374,171	330,033	331,750	315,928
Nicaragua	14,073	19,785	16,775	22,671	18,866
Panama	1,742	1,804	1,777	2,240	4,016
South America	54,119	37,779	32,446	33,038	31,490
Brazil	8,507	6,074	5,329	5,933	8,310
Chile	2,418	2,396	2,589	5,515	2,667
Colombia	26,665	14,086	9,866	7,198	8,303
Peru	3,217	2,395	2,951	4,949	2,944
Venezuela	10,504	9,721	7,895	5,713	6,169
Europe	44,141	46,183	40,068	41,539	41,015
Belgium	6,900	6,236	4,069	4,776	4,659
Germany	6,587	7,465	7,193	6,361	7,191
Italy	2,145	2,532	2,181	2,017	2,272
Netherlands	4,236	5,482	4,957	5,422	4,662
United Kingdom	11,973	12,626	10,603	11,900	11,749
Asia	62,280	64,940	57,522	87,559	100,805
China	10,560	12,819	14,821	39,351	53,301
Hong Kong	5,877	6,114	4,841	5,569	5,656
India	3,538	2,307	2,902	4,141	3,824
Israel	2,748	1,730	2,476	2,022	2,461
Japan	12,331	11,739	9,310	9,893	10,442
Singapore	3,305	3,096	2,286	2,886	2,373
South Korea	6,916	6,992	6,748	10,452	7,016
United Arab Emirates	2,725	3,420	3,353	2,812	3,025
Oceania	5,785	7,149	7,195	7,100	9,581
Australia	4,352	5,546	5,629	5,288	7,713
World 2/	1,893,478	1,843,719	1,498,247	1,779,108	1,837,476

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

Last update: 03/12/12.

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