

Economic Research Service

Situation and Outlook

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Cotton and Wool Outlook

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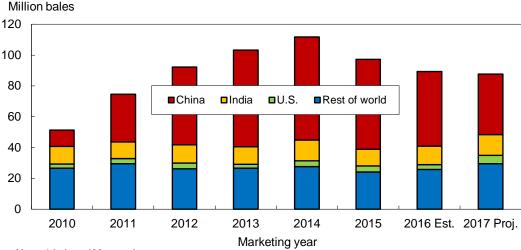
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Global Cotton Stocks Forecast Lower in 2017/18

The latest U.S. Department of Agriculture (USDA) cotton projections for 2017/18 (August-July) indicate that world cotton stocks are expected to decline for the third consecutive season. Global ending stocks are projected at 87.7 million bales for 2017/18, nearly 2 percent (1.6 million bales) below 2016/17 and the lowest since 2011/12.

World cotton stocks reached a record 111.7 million bales at the end of 2014/15—with China holding 60 percent of the total—as Government policies in China supported growth in reserve stocks (fig. 1). Policy implementations to reduce the surplus, however, have since led to a decline in China's stocks and lower world stocks. For 2016/17, global stocks are estimated at 89.3 million bales; stocks in China are forecast lower at 48.4 million bales, while stocks outside of China are expected to rise 2 million bales (5 percent) to 40.9 million bales. For 2017/18, stocks in China are forecast to continue lower at 39.3 million bales as imports are likely to be limited once again. As a result, China is expected to account for only 45 percent of 2017/18 global ending stocks, the lowest since 2011/12.





Note: 1 bale = 480 pounds.

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

Cotton and Wool Chart Gallery will be updated on June 15, 2017.

The next release is July 14, 2017.

Approved by the World Agricultural Outlook Board.

Domestic Outlook

U.S. Cotton Production Forecast Unchanged in June

USDA's 2017 U.S. cotton crop projection remains at 19.2 million bales in June and is 12 percent above the final 2016 crop. Planting conditions have been generally favorable this spring, and the effect on area and yield remains uncertain as planting is still in progress.

The planting estimate of 12.2 million acres will be updated in USDA's *Acreage* report released on June 30. The report will include actual plantings as of early June, as well as estimates of any remaining cotton to be planted. As of June 11, 92 percent of the expected acreage had been planted, slightly above the 2012-16 average of 90 percent. In addition, 15 percent of the cotton area was squaring by June 11, compared with 12 percent for both last season and the 5-year average.

Based on current projections, U.S. cotton harvested area is forecast at nearly 11.4 million acres in 2017, reflecting a 7-percent abandonment rate that is below average but is slightly above the last two seasons. The 2017 U.S. cotton yield is forecast at 810 pounds per harvested acre, compared with 867 pounds per harvested acre in 2016. USDA's National Agricultural Statistics Service will begin "in field" production surveys in August.

Demand Projection for 2017/18 Reduced; Stocks Higher

U.S. cotton demand for 2017/18 is projected at 16.9 million bales, 500,000 bales below May's forecast. The export estimate—at 13.5 million bales—accounted for the decrease this month as higher anticipated foreign production is expected to reduce global import demand; U.S. exports in 2017/18 are forecast 1 million bales below 2016/17. Despite June's forecast reduction in world cotton imports, 2017/18 expectations remain the largest in four seasons. The U.S. share of world trade is forecast at nearly 37 percent, the second highest in 7 years behind 2016/17's estimate of 39 percent. Meanwhile, U.S. cotton mill use is projected at 3.4 million bales, compared with the 2016/17 estimate of 3.3 million bales.

Based on these supply and demand estimates, U.S. cotton ending stocks for 2017/18 are projected at 5.5 million bales, 2.3 million bales above the beginning level and the highest since 2008/09. Consequently, the stocks-to-use ratio is forecast to rise considerably to 32.5 percent, also the highest in 9 years. The forecast for the 2017/18 U.S. average farm price is projected to range between 54 cents and 74 cents per pound, with the midpoint of this range falling between last season's estimate of 68.5 cents per pound and 2015/16's farm price of 61.2 cents.

Supply and Demand for 2016/17 Unchanged

For 2016/17, U.S. cotton demand remains estimated at 17.8 million bales, the highest since 2010/11 as U.S. exports—at 14.5 million bales—are expected to reach their second-largest on record. And, with the cotton supply estimated at 21.0 million bales, U.S. ending stocks are expected at 3.2 million bales at season's end, a stocks-to-use ratio equal to 18 percent; both the stock level and ratio would be the lowest in 3 years.

International Outlook

World Cotton Production Expected To Rise in 2017/18

Global cotton production in 2017/18 is forecast at 114.7 million bales, 8 percent (8.7 million bales) above the previous season and, if realized, the largest crop in 3 years. Larger crops are anticipated from all of the major cotton-producing countries in 2017/18, as relative prices favor cotton over competing crops around the world. India is expected to be the largest producer for the third consecutive season in 2017/18, reaching 28.0 million bales (+1.5 million bales) and accounting for nearly one quarter of the global cotton crop; a rebound in area, with a yield near the 5-year average, is driving India's increase in 2017/18.

Production in China is forecast at 24.0 million bales (+1.25 million bales) in 2017/18—the largest crop since 2014/15—as area is expected to rise 5 percent. In addition, most of the cotton crop is grown in the high-yielding region of Xinjiang in northwestern China. As a result, the national yield is forecast at a record 1,713 kg/hectare in 2017/18, slightly above the previous season.

Pakistan's production is projected to rebound nearly 21 percent to 9.3 million bales (+1.6 million bales), with the anticipated increase attributable to both higher area and yield in 2017/18. To a lesser degree, cotton production for Brazil and Australia is also forecast to rise in 2017/18 to 7.0 million bales (+0.2 million bales) and 4.8 million bales (+0.4 million bales), respectively. For Brazil, the production increase is linked to higher area; Australia's gain is attributable to a significantly higher yield, a function of the increased share of cotton devoted to irrigated area in 2017/18.

World cotton harvested area in 2017/18 is projected at 32.1 million hectares (79.4 million acres), 9 percent above 2016/17 and the highest in 3 years. The global cotton yield is forecast at 778 kg/hectare (694 pounds per harvested acre) in 2017/18, slightly above the 5-year average.

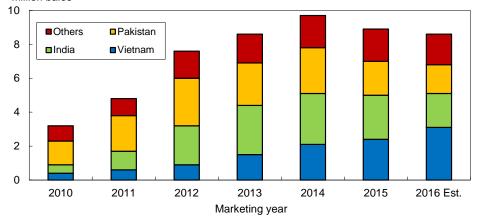
Global Cotton Mill Use and Trade Forecast Higher in 2017/18

World cotton mill use is projected to reach 116.5 million bales in 2017/18, nearly 3 million bales (2.6 percent) above 2016/17, reflecting anticipated growth in the global economy. If realized, cotton mill consumption would be the highest since 2009/10's 119.5 million bales. China and India are the leading spinners of raw cotton, with a combined consumption of more than 62 million bales, or 53 percent of the expected world total for 2017/18.

Cotton mill use in China is forecast at 38.0 million bales in 2017/18, 500,000 bales above 2016/17 and the highest estimated consumption since an equal amount was used in 2011/12. With local textile mills anticipated to have access to raw cotton from the national reserve again in 2017/18, cotton yarn imports are likely to be reduced from previous years. In 2016/17, China is forecast to import about 8.5 million bale-equivalents of cotton yarn, with Vietnam, India, and Pakistan providing about 80 percent of the total (fig. 2). While the import volume remains considerable, China imported a record 9.7 million bale-equivalents of cotton yarn in 2014/15.

Figure 2
Leading cotton yarn exporters to China

Million bales



Note: Raw-fiber equivalent basis. 1 bale = 480 pounds.

Source: USDA, Economic Research Service calculations based on World Trade Atlas data for HTS 5205.

India's cotton consumption is projected to rise about 2 percent to 24.2 million bales in 2017/18. However, due to China's anticipated reduction in yarn imports, India's mill use is forecast below the record of 24.5 million bales set in 2014/15. In Pakistan, cotton mill use is projected to rise 300,000 bales (3 percent) to 10.6 million bales in 2017/18 as the country's crop recovers. Turkey's consumption is forecast to rebound to 6.55 million bales in 2017/18 as supplies rise. Meanwhile, record cotton mill use is expected to continue in Bangladesh and Vietnam, with consumption forecast at 6.9 million bales and 5.9 million bales, respectively.

Global cotton trade is forecast at 36.8 million bales in 2017/18, marginally above a year earlier and the highest in 4 years, when world trade totaled 41.1 million bales. With all the major producing countries expected to have larger crops in 2017/18, exports for the major shippers—with the exception of the United States—are forecast to rise. Australia is projected to ship 4.25 million bales of cotton in 2017/18, nearly 12 percent above 2016/17 due to increased supply. Meanwhile, India's exports are expected to remain at a relatively low 4.2 million bales.

At the same time, projections for the major importers are mixed. Bangladesh remains the leading cotton importer, with imports projected at a record 7.1 million bales, nearly 14 percent higher than 2016/17. Like Bangladesh, Vietnam's thriving textile industry is expected to import 6.2 million bales in 2017/18, also a record. Imports by China are expected to remain near the current season's 5.0 million bales as policies to dispose of reserve stocks continue. In contrast, cotton imports for Pakistan and India are projected to decline considerably as higher production prospects limit the need for imported cotton.

Global ending stocks are forecast at 87.7 million bales at the end of 2017/18, a 2-percent reduction from the beginning level. Stocks would be at their lowest level in 6 years. With world cotton use expected to exceed production for the third consecutive season in 2017/18, the global stocks-to-use ratio is estimated to decline to 75 percent, compared with a 5-year average of 89 percent. However, the world stocks-to-use outside of China is projected to rise to the highest level since 2011/12 to 41.5 percent. Consequently, the 2017/18 world cotton price is expected to decline from 83 cents per pound, the average estimated for 2016/17.

Contacts and Links

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http://www.ers.usda.gov/topics/crops/cotton-wool.aspx

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

		<u> </u>		17/18
Item	2015/16	2016/17	May	June
		Millio	on acres	
Upland:				
Planted	8.422	9.878	12.001	12.001
Harvested	7.920	9.320	11.151	11.115
		Po	unds	
Yield/harvested acre	755	855	796	796
		Millio	on bales	
Beginning stocks	3.391	3.664	3.128	3.138
Production	12.455	16.601	18.500	18.500
Total supply ¹	15.876	20.273	21.638	21.648
Mill use	3.425	3.275	3.375	3.375
Exports	8.619	13.880	13.375	12.875
Total use	12.044	17.155	16.750	16.250
Ending stocks ²	3.664	3.138	4.878	5.388
		Pe	rcent	
Stocks-to-use ratio	30.4	18.3	29.1	33.2
		1,000	o acres	
Extra-long staple:				
Planted	158.5	194.5	232.0	232.0
Harvested	154.9	187.8	229.0	229.0
		Po	unds	
Yield/harvested acre	1,342	1,454	1,467	1,467
		1,000	0 bales	
Beginning stocks	259	136	72	62
Production	433	569	700	700
Total supply ¹	695	707	772	762
Mill use	25	25	25	25
Exports	534	620	625	625
Total use	559	645	650	650
Ending stocks ²	136	62	122	112
		Pe	rcent	
Stocks-to-use ratio	24.3	9.6	18.8	17.2

Source: USDA, World Agricultural Outlook Board.

¹Includes imports. ²Includes unaccounted.

Table 2--World cotton supply and use estimates

	арр.у аа асс с		201	17/18	
Item	2015/16	2016/17	May	June	
		Millio	n bales		
Supply:					
Beginning stocks					
World	111.74	97.17	89.52	89.34	
Foreign	108.09	93.37	86.32	86.14	
Production					
World	96.79	105.99	113.22	114.73	
Foreign	83.90	88.82	94.02	95.53	
Imports					
World	35.19	36.39	37.63	36.85	
Foreign	35.16	36.38	37.62	36.84	
Use:					
Mill use					
World	111.22	113.57	115.75	116.51	
Foreign	107.77	110.27	112.35	113.11	
Exports					
World	35.30	36.80	37.63	36.84	
Foreign	26.14	22.30	23.63	23.34	
Ending stocks					
World	97.17	89.34	87.14	87.71	
Foreign	93.37	86.14	82.14	82.21	
	Percent				
Stocks-to-use ratio:					
World	87.4	78.7	75.3	75.3	
Foreign	86.6	78.1	73.1	72.7	

Source: USDA, World Agricultural Outlook Board.

Table 3--U.S. fiber supply

Table 3U.S. fiber supply				
	Feb.	Mar.	Apr.	Apr.
Item	2017	2017	2017	2016
		4 000 5	-1	
Cattani		1,000 ba	aies	
Cotton:	10.051	44.000	0.700	0.000
Stocks, beginning	12,954	11,889	9,709	9,032
Ginnings	827	0	0	0
Imports since August 1	3.3	3.8	4.0	31.1
		Million po	unds	
Manufactured fiber:				
Production	513.8	543.6	536.1	537.8
Noncellulosic	513.8	543.6	536.1	537.8
Cellulosic	NA	NA	NA	NA
Total since January 1	1,033.1	1,576.7	2,112.8	2,110.1
rotal office damaary r	1,000.1	1,070.7	2,112.0	2,11011
<u>-</u>				
	Jan.	Feb.	Mar.	Mar.
<u>-</u>	2017	2017	2017	2016
		Million po	ounds	
Raw fiber imports	197.3	166.8	207.0	192.8
Noncellulosic	180.3	153.0	190.4	176.1
Cellulosic	17.0	13.8	16.6	16.7
Total since January 1	197.3	364.0	571.0	567.1
. Clair Cirroc Carradity :		000	00	00
		1,000 po	unds	
Wool and mohair:				
Raw wool imports, clean	488.1	490.8	747.9	600.5
48s-and-finer	241.1	344.8	482.4	531.3
Not-finer-than-46s	247.0	146.1	265.5	69.2
Total since January 1	488.1	978.9	1,726.8	1,486.9
Wool top imports	264.9	128.4	256.7	277.6
Total since January 1	264.9	393.3	650.0	709.0
Mohair imports, clean	0.0	0.0	0.0	13.2
Total since January 1	0.0	0.0	0.0	13.2
Total Silice Jalluary I	0.0	0.0	0.0	13.2

Note: 1 bale = 480 pounds. NA = Not available.

Sources: USDA, National Agricultural Statistics Service; U.S. Dept. of Commerce, U.S. Census Bureau; and $\it Fiber\ Organon$.

Table 4--U.S. fiber demand

Table 1 C.C. liber delitatio	Feb.	Mar.	Apr.	Apr.	
Item	2017	2017	2017	2016	
		1,000 bai	les		
Cotton:					
All consumed by mills ¹	277	300	256	296	
Total since August 1	1,907	2,207	2,463	2,595	
Daily rate	13.9	13.0	12.8	14.1	
Upland consumed by mills 1	275	297	253	294	
Total since August 1	1,890	2,187	2,440	2,575	
Daily rate	13.7	12.9	12.7	14.0	
Upland exports	1,557	1,826	1,618	983	
Total since August 1	6,810	8,636	10,254	5,887	
Sales for next season	496	658	533	72	
Total since August 1	1,253	1,911	2,444	1,215	
Extra-long staple exports	57.8	56.5	68.3	54.7	
Total since August 1	370.0	426.5	494.8	390.2	
Sales for next season	2.0	15.2	25.2	2.4	
Total since August 1	2.0	17.1	42.3	3.3	
	Jan.	Feb.	Mar.	Mar.	
_	2017	2017	2017	2016	
	Million pounds				
Manufactured fiber:					
Raw fiber exports	51.7	49.4	55.1	48.9	
Noncellulosic	51.3	49.1	54.8	48.3	
Cellulosic	0.4	0.3	0.3	0.6	
Total since January 1	51.7	101.2	156.3	138.3	
		1,000 pou	nds		
Wool and mohair:					
Raw wool exports, clean	495.6	197.0	528.2	806.4	
Total since January 1	495.6	692.6	1,220.8	1,334.9	
Wool top exports	106.8	133.9	131.0	66.2	
Total since January 1	106.8	240.7	371.7	257.7	
Mohair exports, clean	30.8	0.0	91.4	0.0	
Total since January 1	30.8	30.8	122.3	69.5	

 $Sources: USDA, Farm\ Service\ Agency; USDA, Foreign\ Agricultural\ Service, \textit{U.S.}\ \textit{Export}\ Sales;$

U.S. Dept. of Commerce, U.S. Census Bureau; and Fiber Organon.

¹Estimated by USDA.

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

Tubic o Cici and World liber prices	Mar.	Apr.	May	May
Item	2017	2017	2017	2016
		Cents per p	ound	
Domestic cotton prices:				
Adjusted world price	67.83	68.24	70.03	51.01
Upland spot 41-34	74.33	74.13	75.75	60.36
Pima spot 02-46	146.00	146.00	146.00	125.50
Average price received by				
upland producers	68.80	68.90	NA	63.20
Far Eastern cotton quotes:				
A Index	86.88	86.99	87.98	70.25
Memphis/Eastern	88.25	88.06	89.25	74.19
Memphis/Orleans/Texas	86.85	86.88	88.25	71.19
California/Arizona	90.15	90.31	91.50	74.94
		Dollars per	pound	
Wool prices (clean):		,		
U.S. 58s	3.15	3.24	3.30	3.26
Australian 58s ¹	4.00	3.97	4.00	4.01
U.S. 60s	3.53	3.30	3.68	3.40
Australian 60s ¹	NQ	NQ	NQ	NQ
U.S. 64s	4.33	4.24	4.39	4.00
Australian 64s ¹	5.28	5.10	5.23	4.80

NA = Not available. NQ = No quote.

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

¹In bond, Charleston, SC.

Table 6--LLS textile imports by fiber

	Feb.	Mar.	Apr.	Apr.	
Item	2017	2017	2017	2016	
	1,000 pounds				
Yarn, thread, and fabric:	245,791	251,847	267,326	267,485	
Cotton	51,614	52,059	55,710	55,830	
Linen	21,097	22,126	19,995	19,735	
Wool	3,586	4,261	3,777	3,986	
Silk	506	526	584	513	
Synthetic	168,988	172,874	187,261	187,421	
Apparel:	856,911	799,628	804,252	784,670	
Cotton	453,285	433,693	417,716	417,985	
Linen	9,433	8,446	9,594	9,342	
Wool	18,799	17,260	17,827	18,429	
Silk	9,662	9,137	9,119	8,868	
Synthetic	365,732	331,092	349,995	330,046	
Home furnishings:	236,276	234,304	251,216	219,767	
Cotton	134,489	147,610	143,698	131,991	
Linen	1,669	1,002	1,205	765	
Wool	440	380	515	337	
Silk	177	120	145	146	
Synthetic	99,501	85,192	105,654	86,528	
Floor coverings:	84,844	85,258	89,298	84,773	
Cotton	10,714	10,399	10,616	10,370	
Linen	28,356	25,717	30,357	24,384	
Wool	9,062	10,364	10,052	10,458	
Silk	2,385	2,649	2,829	2,737	
Synthetic	34,326	36,129	35,444	36,823	
Total imports: ¹	1,436,665	1,380,929	1,423,502	1,367,080	
Cotton	653,740	646,845	631,170	619,285	
Linen	61,651	58,151	62,284	55,217	
Wool	32,013	32,395	32,331	33,363	
Silk	12,730	12,432	12,681	12,271	
Synthetic	676,531	631,107	685,036	646,943	

Note: Raw-fiber-equivalent pounds. Data for 2016 are revised.

Sources: USDA, Economic Research Service; and U.S. Dept. of Commerce,

U.S. Census Bureau. Last update: 06/13/17.

¹Includes headgear.

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

Table 7U.S. textile exports,	Feb.	Mar.	Apr.	Apr.	
Item	2017	2017	2017	2016	
	1,000 pounds				
Yarn, thread, and fabric:	236,983	258,603	225,252	244,826	
Cotton	129,594	136,981	119,465	132,481	
Linen	6,290	6,871	6,219	6,450	
Wool	2,618	2,806	2,446	2,638	
Silk	893	1,102	955	1,163	
Synthetic	97,589	110,843	96,168	102,094	
Apparel:	24,869	28,810	24,626	27,270	
Cotton	11,216	12,785	10,947	12,537	
Linen	332	377	328	311	
Wool	1,888	2,243	1,811	1,576	
Silk	1,183	1,336	1,108	1,051	
Synthetic	10,251	12,069	10,432	11,795	
Home furnishings:	4,210	4,415	3,998	4,023	
Cotton	1,796	2,153	1,990	1,974	
Linen	145	206	166	197	
Wool	100	71	48	67	
Silk	88	106	92	143	
Synthetic	2,082	1,879	1,702	1,642	
Floor coverings:	26,690	27,744	25,968	25,753	
Cotton	2,092	2,310	2,241	1,950	
Linen	1,058	1,123	1,228	970	
Wool	1,385	1,593	1,289	1,085	
Silk	54	42	62	26	
Synthetic	22,101	22,676	21,149	21,723	
Total exports:1	292,972	319,944	280,093	302,090	
Cotton	144,776	154,341	134,729	149,020	
Linen	7,833	8,590	7,951	7,936	
Wool	5,999	6,725	5,604	5,375	
Silk	2,218	2,585	2,217	2,383	
Synthetic	132,147	147,703	129,593	137,375	

Note: Raw-fiber-equivalent pounds. Data for 2016 are revised.

Sources: USDA, Economic Research Service; U.S. Dept. of Commerce,

U.S. Census Bureau.

¹Includes headgear.

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

	Feb.	Mar.	Apr.	Apr.
Region/country	2017	2017	2017	2016
		1,000 po	unds	
North America	123,696	141,572	119,987	128,935
Canada	2,604	2,924	2,698	2,959
Dominican Republic	7,148	10,607	7,932	8,134
El Salvador	17,776	21,296	15,481	20,811
Guatemala	6,465	7,803	6,041	7,602
Haiti	10,482	12,646	12,034	12,060
Honduras	24,997	27,681	24,462	23,264
Mexico	37,245	38,618	34,635	39,705
Nicaragua	16,896	19,925	16,640	14,359
South America	3,842	4,636	4,152	3,627
Colombia	1,771	2,274	1,780	1,518
Peru	1,848	1,877	1,981	1,842
Europe	12,667	15,354	15,721	13,173
Germany	817	1,134	1,245	1,079
Italy	1,434	1,816	1,646	1,602
Portugal	1,297	1,900	1,361	1,018
Turkey	6,436	6,968	8,652	6,593
Asia	502,137	471,908	479,786	460,635
Bahrain	1,057	1,987	1,170	2,211
Bangladesh	53,808	52,990	46,163	47,164
Cambodia	12,904	12,226	12,073	13,088
China	196,230	144,728	189,661	168,283
Hong Kong	725	477	623	850
India	80,249	92,044	79,303	73,793
Indonesia	22,430	23,219	19,885	20,647
Israel	502	565	527	428
Japan	1,060	1,272	1,403	1,470
Jordan	3,955	5,821	4,221	3,568
Malaysia	2,296	1,845	2,122	2,306
Pakistan	52,882	60,228	49,095	56,212
Philippines	2,771	3,201	2,618	3,352
South Korea	4,456	5,058	4,861	5,589
Sri Lanka	7,223	7,887	6,664	7,634
Taiwan	1,449	1,759	1,730	1,751
Thailand	4,187	4,420	4,122	4,184
Vietnam	52,973	50,397	52,383	46,904
Oceania	35	45	41	63
Africa	11,363	13,329	11,482	12,851
Egypt	5,700	6,561	5,292	6,327
Kenya	1,746	1,891	1,754	2,218
Lesotho	1,386	1,907	1,836	1,885
Mauritius	484	630	644	639
World ¹	653,740	646,845	631,170	619,285

Note: Raw-fiber-equivalent pounds. Data for 2016 are revised.

Sources: USDA, Economic Research Service; and U.S. Dept. of Commerce,

U.S. Census Bureau.

¹Regional totals may not sum to world totals due to rounding.

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

De sien /eeustw	Feb.	Mar.	Apr.	Apr.	
Region/country	2017	2017	2017	2016	
	1,000 pounds				
North America	121,866	132,611	111,681	125,551	
Bahamas	237	311	284	135	
Canada	8,620	9,943	8,972	9,840	
Costa Rica	146	234	141,009	344	
Dominican Republic	19,661	21,185	19,299	16,342	
El Salvador	3,713	3,670	3,482	3,918	
Guatemala	2,256	2,192	1,647	2,725	
Haiti	852	771	1,022	567	
Honduras	61,868	68,165	55,076	67,038	
Mexico	20,839	22,131	18,289	21,120	
Nicaragua	2,888	3,263	2,800	2,637	
Panama	192	250	315	329	
South America	5,538	5,029	5,318	6,188	
Brazil	319	515	311	362	
Chile	134	302	250	197	
Colombia	3,677	2,721	3,139	4,333	
Peru	1,098	1,150	1,219	913	
Europe	2,066	2,725	2,112	3,723	
Belgium	179	406	114	306	
France	103	112	79	104	
Germany	279	430	392	392	
Italy	137	119	225	169	
Netherlands	239	212	157	307	
Spain	128	104	109	87	
Switzerland	75	51	58	83	
United Kingdom	598	670	558	835	
Asia	11,756	10,578	11,796	10,379	
China	7,313	6,202	7,265	6,954	
Hong Kong	305	337	421	420	
India	203	187	294	170	
Israel	125	210	229	192	
Japan	653	913	913	721	
Saudi Arabia	60	45	92	120	
Singapore	158	118	155	108	
South Korea	873	778	514	508	
Taiwan	166	214	145	146	
United Arab Emirates	328	429	296	206	
Vietnam	132	273	237	359	
Oceania	570	560	504	441	
Australia	459	427	396	314	
Africa	2,980	2,837	3,318	2,739	
Morocco	2,670	2,672	3,030	2,513	
World ¹	144,776	154,341	134,729	149,020	

Note: Raw-fiber-equivalent pounds. Data for 2016 are revised.

Sources: USDA, Economic Research Service; and U.S. Dept. of Commerce,

U.S. Census Bureau.

¹Regional totals may not sum to world totals due to rounding.

Table 10--Final 2016 U.S. cotton acreage, yield, and production

State/region	Planted	Harvested	Yield	Production
			Pounds/	1,000
	1,000	0 acres	harvested acre	bales
Upland:				
Alabama	345	343	988	706
Florida	103	102	922	196
Georgia	1,180	1,165	898	2,180
N. Carolina	280	255	646	343
S. Carolina	190	183	656	250
Virginia	73	72	667	100
Southeast	2,171	2,120	855	3,775
Arkansas	380	375	1,075	840
Louisiana	140	137	939	268
Mississippi	435	430	1,207	1,081
Missouri	280	266	1,021	566
Tennessee	255	250	1,104	575
Delta	1,490	1,458	1,096	3,330
Kansas	32	31	1,099	71
Oklahoma	305	290	1,021	617
Texas	5,650	5,200	748	8,100
Southwest	5,987	5,521	764	8,788
Arizona	120	118	1,525	375
California	63	62	1,897	245
New Mexico	47	41	1,030	88
West	230	221	1,538	708
Total Upland	9,878	9,320	855	16,601
Pima:				
Arizona	15	11	851	20
California	155	154	1,565	502
New Mexico	8	8	886	14
Texas	17	15	1,056	33
Total Pima	195	188	1,454	569
Total All	10,073	9,508	867	17,170

Source: USDA, National Agricultural Statistics Service, May 2017 Crop Production.