

---

**Approved by the World Agricultural Outlook Board**

**February 14, 2000**

---

**HIGHLIGHTS**

- C U.S. Cotton Supply and Demand Overview**
- C U.S. Demand Unchanged in February**
- C Record Foreign Consumption in 1999/2000**
- C Trade Rising in 1999/2000**
- C Textile Trade Falls in November**
- C U.S. Sheep and Lamb Producers Receive Government Assistance**

**U.S. Cotton Supply and Demand Overview**

The 1999/2000 U.S. cotton crop is currently estimated at 16.95 million bales (upland--14.57 million and extra-long staple (ELS)--696,000 bales), compared with 13.9 million in 1998/99. Based on the latest *Cotton Ginnings* report and last season's running bale to statistical bale conversion factor, ginnings by the end of January were only slightly below the estimate. Final 1999/2000 ginnings, as well as final upland and ELS production, will be released by the United States Department of Agriculture on May 12.

Based on the current production estimate, U.S. cotton supply this season is expected to total 21 million bales, 15 percent above 1998/99. However, the 1999/2000 estimate includes only a small quantity of imports--less than 100,000 bales--compared with last season's 443,000 bales. Although "Step 3" quotas remain open this season, foreign cotton imports have been limited by the availability of a larger U.S. crop and the reinstatement of the "Step 2" program, encouraging use of U.S. cotton.

With production rising in 1999/2000, total demand for U.S. cotton is also projected to rebound as a sharp turnaround in U.S. exports offsets a slight downturn in mill use. Total demand is expected to reach 16.6 million bales this season, 12.5 percent above 1998/99. As a result, 1999/2000 stocks are forecast to total 4.4 million bales by season's end, nearly 500,000 above beginning levels. However, despite the increase in stocks, the 1999/2000 stocks-to-use ratio is expected to remain near year-ago levels at 26.5 percent.

**U.S. Demand Unchanged in February**

Neither U.S. mill use nor exports were changed this month. U.S. mill use in 1999/2000 is expected to reach 10.2 million bales, compared with 10.4 million last season. Despite the continued strength in the retail market for cotton products, much of this demand is being filled with less expensive imported products and thus supplanting some domestic mill consumption.

In addition to textile imports, manmade fiber use on the cotton spinning system this season has risen 4 percent above a year ago. As a result, cotton's share has fallen from 79.3 percent during 1998/99 to 78.5 percent during the first 5 months of this season. Nevertheless, the most recent

seasonally adjusted (SA) data for December was relatively strong, indicating that U.S. mills used cotton at an annual rate of 10.3 million bales during the month. With the strongest SA rate of 1999/2000 to date, the first 5 months of the season have averaged over 10.1 million bales. Actual U.S. mill use for August through December 1999 totaled 4.2 million statistical bales, compared with 4.3 million last year.

U.S. exports in 1999/2000 are projected at 6.4 million bales, nearly 2 million above last season's dismal shipment level. Increased exportable supplies at more competitive prices are expected to move nearly 50 percent more cotton out of the country than last season. A rebound in world demand in the aftermath of the Asian crisis is also supporting U.S. exports in 1999/2000.

During the first half of 1999/2000, exports of U.S. cotton have totaled about 2.6 million bales, or about 40 percent of the export forecast. However, export commitments (shipments plus outstanding sales) at the midway point total 6.2 million bales or 97 percent of the shipment forecast. Although additional sales will be needed, exports during the "prime" shipping period--January through March--will be the key to reaching the export projection. Weekly averages of over 150,000 bales will be needed during the rest of the season. According to the *Export Sales* report, the shipment pace for January averaged over 180,000 bales per week.

### **Record Foreign Consumption in 1999/2000**

Foreign cotton production and consumption have shown no clear trend during the 1990's, and while record foreign consumption is now forecast for 1999/2000, stocks also remain relatively high, both within China and elsewhere.

Foreign consumption in 1999/2000 is now forecast at a record 78.3 million bales, slightly above its previous record in 1989/90. Foreign cotton consumption has largely stagnated during the 1990's, as declining mill use in Russia and Japan largely offset gains in India, Turkey, and Mexico. In the aftermath of the Asian financial crisis, foreign consumption suffered one of its largest declines of the past 40 years during 1998/99. A 4.7-percent increase is now forecast in foreign consumption compared with the year before, the largest year-to-year increase since 1986. With growing mill use, record demand is forecast in India, Pakistan, Turkey, Mexico, and Indonesia. While less-than-record, China's mill use is also forecast to increase in 1999/2000.

Foreign production in 1999/2000 is forecast at 70 million bales, 8 million below its record 1991/92 level. Foreign cotton production has varied between 63 and 78 million bales during the 1990's, in part reflecting responses to fluctuating world prices, and in part reflecting shifts in China's production policy. Most recently, foreign production has fluctuated between 71 and 73 million bales. Compared with the year before, 1999/2000 foreign production is about unchanged as larger crops in Pakistan, Uzbekistan, Turkmenistan, and India offset reductions in China, Argentina, and Mexico.

### **Trade Rising in 1999/2000**

Foreign imports in 1999/2000 are forecast at 26.8 million bales, 5.6 million below their record of more than a decade earlier. Foreign imports have varied between 25 and 31 million bales during the 1990's, with 1998/99's level the smallest since 1974/75. As with consumption, Russia's troubled economy over the last decade has depressed imports, and world trade has shrunk as a

result. In 1999/2000, foreign imports are expected to increase 1.8 million bales compared with the year before, the largest increase since 1994/95.

Foreign exports in 1999/2000 are forecast at 20.1 million bales, about 6 million below their record of more than a decade earlier. Foreign exports have varied between 19 and 22 million bales during the 1990's, well below the peaks achieved during the latter half of the 1980's. Compared with the year before, 1999/2000 foreign exports are expected to increase about 800,000 bales as substantial export gains for China, Pakistan, and Uzbekistan offset reductions for Argentina, Australia, Syria, and Egypt.

Foreign ending stocks in 1999/2000 are forecast at 35.6 million bales, about 3 million below their 1985/86 record. As a share of foreign consumption, ending stocks in 1999/2000 are forecast at 36.4 percent, well below the record 59 percent of 1984/85. During the 1990's, foreign stocks/use has varied between 32 and 48 percent, with the peak occurring just 2 years ago in 1997/98. However, much of the 2-year decline in foreign stocks occurred in China; excluding China, 1999/2000's expected stocks/use is 38.7 percent, up from 37 percent the previous year and 35 percent 2 years ago. With the stocks/use ratio falling when China is included in the calculation and rising when China is excluded, the importance of uncertainty surrounding the level, quality, and accessibility of China's stocks is highlighted for yet another year.

### **Textile Trade Falls in November**

U.S. textile imports during November 1999 totaled 990 million (raw-fiber equivalent) pounds, down 8 percent from October and the lowest since May. Imports declined in all major fibers and end-use categories except floor coverings, which were slightly above October shipments. Cotton imports, at 559 million pounds, represented 56 percent of all textile shipments. However, these shipments were the lowest in the past 6 months. Total imports during January through November were 11.1 billion pounds, 1 billion above the corresponding period of 1998. Cotton textile imports of 6.2 billion pounds during the first 11 months of 1999 were up 11 percent from a year earlier.

November textile exports, at 401 million pounds, declined 2 percent from a month earlier. Lower shipments of apparel and yarn, thread, and fabric more than offset slight increases in other end-use categories. Similarly, lower exports of cotton and manmade fiber textiles more than offset increases in linen, silk, and wool shipments. However, November 1999 shipments were nearly 8 percent above the previous year. Cumulative textile exports during January through November were 4.3 billion pounds, 2 percent above 1998. Cotton textile shipments during the past 11 months, at 1.9 billion pounds, increased 6 percent from 1998.

Overall, the textile trade deficit for the first 11 months of 1999 totaled 6.8 billion pounds, compared with 5.9 billion the previous year. The cumulative cotton trade deficit climbed 542 million pounds to 4.3 billion. For the 11 month period of 1999, cotton textiles accounted for 62 percent of the total trade deficit, about the same share as in 1998.

### **U.S. Sheep and Lamb Producers Receive Government Assistance**

Total sheep and lamb inventory in the United States on January 1, 2000, was estimated at 7.03 million head, down 3 percent from 1999 and 10 percent below 2 years ago. Inventory has greatly declined since 1942 when it totaled 56.2 million head. The inventory of breeding sheep declined to 5.16 million head, down 3 percent from 5.3 million on January 1, 1999. Similarly, the number of farming operations with sheep during 1999 totaled 66,800, down 3 percent from 1998 and 8 percent from 1997.

On January 13, 2000, Agriculture Secretary Glickman announced details of a 3-year \$100 million assistance plan to help U.S. sheep and lamb producers. In February 1999, the U.S. International Trade Commission ruled that large imports of low-priced lamb meat causes the threat of injury to U.S. producers. The assistance package will provide funding for production improvements, increased market promotion efforts, improved animal health, and domestic purchases. The plan makes \$50 million available during the first year and an additional \$50 million during the second and third year.

The inventory of angora goats on January 1, 2000, totaled 436,000, down 30 percent from 1999 and 48 percent below 2 years ago. Goat producers have received assistance through the mohair recourse loan program authorized by the Agriculture, Rural Development, Food and Drug Administration, and related Agencies Appropriations Act of 1999. The Act was reauthorized for 2000. The loan program authorizes the Commodity Credit Corporation (CCC) to make available to producers 12-month, interest-free recourse loans on mohair produced during or before fiscal year 1999. For fiscal year 2000, recourse loans will be interest-bearing. Interest is charged on mohair loans during the 12-month loan term at the CCC interest rate plus 1 percent. The loan rate is \$2 per pound. However, a lower loan rate may apply if a producer does not have an adequate quality of mohair to secure the loan. All loans must be repaid, and mohair may not be delivered to CCC in satisfaction of the loan obligation. As of February 1, 2000, nearly 6.8 million pounds of mohair had been placed under loan (mohair produced in 1998 and 1999). About 500,000 pounds have been redeemed, leaving 6.3 million in outstanding loans.

\* \* \* \* \*

**Copies of the 1999 *Cotton and Wool Yearbook* (CWS-1999) are available for purchase. For information, call 1-800-999-6770.**

**The next *Cotton and Wool Outlook* (CWS-0200) will be released on March 13, 2000.**

\*\*\*\*\*

**Information Contacts:**

Leslie Meyer (U.S. Cotton and Textiles)	LMEYER@ECON.AG.GOV	(202) 694-5307
Stephen MacDonald (Foreign Cotton)	STEPHENM@ECON.AG.GOV	(202) 694-5305
Robert Skinner (Textiles and Wool)	RSKINNER@ECON.AG.GOV	(202) 694-5313

\*\*\*\*\*

\*\*\*\*\*

## U.S. COTTON SUPPLY AND USE ESTIMATES

Item	1998/99	1999/2000		
		Dec	Jan	Feb
-----				
Upland:		Million acres		
Planted	13.064	14.283	14.565	14.565
Harvested	10.449	13.096	13.093	13.093
		Pounds		
Yield/harvested acre	619	594	596	596
		Million 480-lb. bales		
Beginning stocks	3.822	3.836	3.836	3.836
Production	13.476	16.196	16.257	16.257
Total supply 1/	17.729	20.097	20.158	20.158
Mill use	10.254	10.040	10.040	10.040
Exports	4.056	5.800	6.025	6.025
Total use	14.310	15.840	16.065	16.065
Ending stocks	3.836	4.258	4.116	4.116
		Percent		
Stocks-to-use ratio	26.8	26.9	25.6	25.6
Extra-long staple:		1,000 acres		
Planted	328	318	290	290
Harvested	235	309	288	288
		Pounds		
Yield/harvested acre	904	1,054	1,159	1,159
		1,000 480-lb. bales		
Beginning stocks	65	103	103	103
Production	442	679	696	696
Total supply 1/	519	792	809	809
Mill use	147	160	160	160
Exports	288	400	375	375
Total use	435	560	535	535
Ending stocks	103	242	284	284
		Percent		
Stocks-to-use ratio	23.7	43.2	53.0	53.0

Based on USDA estimates. 1/ Includes imports.

## WORLD COTTON SUPPLY AND USE ESTIMATES

Item	1998/99	1999/2000		
		Dec	Jan	Feb
-----				
Supply:		Million 480-lb. bales		
Beginning stocks				
World	40.77	41.66	41.74	41.74
Foreign	36.89	37.72	37.80	37.80
Production				
World	84.54	87.38	86.36	86.92
Foreign	70.62	70.51	69.41	69.97
Imports				
World	25.16	26.38	26.65	26.90
Foreign	24.71	26.30	26.58	26.83
Use:				
Mill use				
World	85.22	87.89	88.19	88.54
Foreign	74.82	77.69	77.99	78.34
Exports				
World	23.65	26.14	26.48	26.53
Foreign	19.31	19.94	20.08	20.13
Ending stocks				
World	41.74	41.15	39.87	40.28
Foreign	37.80	36.65	35.47	35.88
		Percent		
Stocks-to-use ratio				
World	49.0	46.8	45.2	45.5
Foreign	50.5	47.2	45.5	45.8

Based on USDA estimates.

FIBER SUPPLY

Item	1999			1998
	Oct	Nov	Dec	Dec
Cotton:		1,000	480-lb. bales	
Ginnings	5,685	5,499	2,376	1,843
Imports since August 1	50.0	52.5	NA	23.2
Stocks, beginning	4,631	9,293	13,478	10,109
At mills	559	530	509	559
Public storage	3,993	7,929	11,345	8,536
CCC stocks	591	1,953	3,870	1,946
Manmade:		Million pounds		
Production	886.4	872.7	842.8	760.9
Noncellulosic	863.7	845.8	813.0	735.4
Cellulosic	22.7	26.9	29.8	25.5
Total since January 1	8,503.9	9,376.6	10,219.4	10,269.7
		1999		1998
	Sep	Oct	Nov	Nov
		Million pounds		
Raw fiber imports	124.7	123.0	126.8	124.3
Noncellulosic	119.3	116.2	118.2	118.2
Cellulosic	5.4	6.8	8.6	6.1
Total since January 1	1,182.7	1,305.7	1,432.5	1,376.5
Wool and Mohair:		1,000 pounds		
Raw wool imports, clean	2,560	3,798	2,779	4,933
48's-and-finer	964	2,145	1,609	3,362
Not-finer-than-46's	1,596	1,653	1,169	1,571
Total since January 1	34,032	37,830	40,608	66,165
Wool top imports	96	168	152	179
Total since January 1	1,126	1,294	1,446	2,161
Mohair imports, clean	0	0	0	0
Total since January 1	16	16	16	11

NA = Not available.

COTTON SYSTEM FIBER CONSUMPTION

Item	1999			1998
	Oct	Nov	Dec	Dec
Cotton:		1,000	480-lb. bales	
All consumed by mills 1/	861	862	748	722
Total since August 1 1/	2,599	3,461	4,209	4,333
SA annual rate 2/	10,245	10,196	10,308	10,247
SA daily rate 2/	39.3	39.1	39.5	39.4
Daily rate	41.0	39.2	32.5	31.4
Upland consumed by mills 1/	849	852	739	711
Total since August 1 1/	2,562	3,414	4,153	4,275
SA daily rate 2/	38.7	38.6	39.1	38.9
Daily rate	40.5	38.7	32.1	30.9
Spindles in place	4,887	4,801	4,754	5,337
Active spindles	4,574	4,476	4,396	5,017
100 percent cotton	2,409	2,377	2,348	2,665
100 percent manmade	744	758	748	753
Blends	1,421	1,341	1,300	1,599
Cotton's share of fibers	78.7	78.8	78.0	80.3
Manmade:		1,000 pounds		
Total consumed by mills 1/	111,823	111,200	101,050	85,093
Total since August 1 1/	339,492	450,692	551,742	530,967
Daily rate	5,325	5,055	4,393	3,700
Noncellulosic staple	4,984	4,731	4,107	3,469
Cellulosic staple	341	324	286	231

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

FIBER EXPORTS

Item	1999			1998
	Sep	Oct	Nov	Nov
Cotton:				
		1,000 480-lb. bales		
Upland exports	133	159	430	781
Total since August 1	369	528	958	1,703
Sales for next season	14	116	47	15
Total since August 1	122	238	284	149
ELS exports	13.2	7.6	24.8	13.7
Total since August 1	30.6	38.2	62.9	39.5
Sales for next season	0.5	0.0	2.0	5.3
Total since August 1	3.0	3.0	5.0	9.4
Manmade:				
		Million pounds		
Raw fiber exports	82.6	96.8	92.4	76.3
Noncellulosic	79.2	91.7	87.2	73.3
Cellulosic	3.4	5.1	5.2	3.0
Total since January 1	718.9	815.7	908.1	945.2
Wool and Mohair:				
		1,000 pounds		
Raw wool exports, clean	536.2	621.3	231.6	7.0
Total since January 1	2,448.0	3,069.3	3,350.9	1,665.5
Wool top exports	491.3	542.8	181.1	415.6
Total since January 1	3,804.1	4,346.9	4,528.0	5,333.8
Mohair exports, clean	531.2	655.9	489.3	316.1
Total since January 1	3,132.3	7,788.2	4,277.5	1,869.1

FIBER PRICES

Item	1999		2000	1999
	Nov	Dec	Jan	Jan
Cents per pound				
Domestic cotton prices:				
Adjusted World Price	32.18	30.17	32.74	41.71
Mar'2000 futures	52.18	49.76	55.07	64.55
Dec'2000 futures	56.25	54.57	59.12	65.36
Upland spot 41-34	48.12	46.65	51.92	56.20
Pima spot 03-46	82.35	81.38	80.90	97.66
Avg. price received by:				
Upland producers	44.70	43.00	44.40	58.10
Mill delivered:				
Cotton				
Actual	55.88	53.94	58.52	64.47
Raw fiber equivalent	62.09	59.93	65.02	71.63
Rayon staple				
Actual	97.00	97.00	97.00	101.00
Raw fiber equivalent	101.04	101.04	101.04	105.21
Polyester staple				
Actual	53.00	53.00	53.00	51.00
Raw fiber equivalent	55.21	55.21	55.21	53.13
Price ratios				
		Percent		
Cotton/rayon	61.4	59.3	64.4	68.1
Cotton/polyester	112.5	108.6	117.8	134.8
Northern Europe cotton quotes:				
		Cents per pound		
A Index	46.13	44.24	47.80	55.78
Memphis Territory	54.31	52.75	58.69	NQ
California/Arizona	54.31	52.75	58.19	69.31
B Index	42.37	40.23	43.59	54.00
Orleans/Texas	43.00	39.50	45.06	63.75
Wool prices (clean):				
		Dollars per pound		
U.S. 56's	0.45	0.45	0.45	0.77
Australian 56's 1/	1.20	1.17	1.26	1.42
U.S. 60's	0.70	0.70	0.70	0.95
Australian 60's 1/	1.29	1.24	1.41	1.49
U.S. 64's	1.00	0.95	0.95	1.15
Australian 64's 1/	1.43	1.37	1.54	1.58

NQ = No quotes. 1/ In bond, Charleston, SC.

TEXTILE TRADE

Item	1999			1998
	Sep	Oct	Nov	Nov
Imports:	1,000 pounds 1/			
Yarn, thread, and fabric	238,717	246,458	238,473	206,812
Cotton	102,268	107,458	110,560	86,685
Linen	20,471	23,259	14,872	27,353
Wool	3,924	4,298	4,185	3,654
Silk	837	925	968	782
Manmade	111,217	110,518	107,888	88,338
Apparel	802,165	727,614	648,131	540,093
Cotton	447,005	422,089	396,963	332,027
Linen	20,647	17,199	15,711	14,864
Wool	35,976	28,096	17,832	15,286
Silk	12,945	13,146	11,548	9,860
Manmade	285,592	247,084	206,077	168,056
House furnishings	73,375	66,016	61,603	49,228
Cotton	52,016	47,138	43,198	34,142
Linen	625	563	864	140
Wool	296	223	303	94
Silk	112	87	121	100
Manmade	20,326	18,005	17,117	14,752
Floor covering	31,836	34,051	34,612	29,037
Cotton	4,128	4,135	4,374	3,410
Linen	4,736	4,515	4,813	3,716
Wool	8,781	9,952	10,046	8,942
Silk	570	651	740	545
Manmade	13,621	14,798	14,639	12,424
Total imports 2/	1,154,414	1,081,875	990,348	831,612
Cotton	609,084	584,314	558,896	459,511
Linen	46,555	45,602	36,316	46,153
Wool	49,291	42,811	35,553	28,112
Silk	14,465	14,809	13,378	11,288
Manmade	435,019	394,338	349,205	286,548
Exports:	1,000 pounds 1/			
Yarn, thread, and fabric	193,571	215,925	205,497	165,157
Cotton	74,683	81,978	79,334	62,069
Linen	5,629	5,926	5,660	5,373
Wool	6,056	6,056	6,334	4,343
Silk	2,183	2,352	2,306	1,763
Manmade	105,020	119,613	111,863	91,609
Apparel	142,432	148,277	146,859	160,093
Cotton	86,582	89,395	90,514	94,881
Linen	1,994	2,396	2,618	1,798
Wool	5,838	5,547	5,311	7,292
Silk	3,372	3,698	3,900	3,689
Manmade	44,646	47,241	44,516	52,433
House furnishings	7,744	8,285	8,725	8,376
Cotton	4,454	4,771	5,085	4,914
Linen	199	283	286	376
Wool	82	78	73	86
Silk	92	113	194	227
Manmade	2,917	3,040	3,087	2,773
Floor covering	35,180	37,424	38,602	37,337
Cotton	2,445	2,815	2,887	3,114
Linen	1,688	1,886	1,930	1,754
Wool	3,655	3,584	4,216	3,341
Silk	80	125	112	96
Manmade	27,312	29,014	29,457	29,032
Total exports 2/	379,193	410,190	400,971	371,501
Cotton	168,251	179,035	177,889	165,040
Linen	9,518	10,499	10,502	9,307
Wool	15,642	15,279	15,947	15,377
Silk	5,727	6,288	6,512	5,774
Manmade	180,055	199,090	190,120	176,004

1/ Raw fiber equivalent. 2/ Includes headgear.

## U.S. COTTON TEXTILE IMPORTS

Item	1999			1998
	Sep	Oct	Nov	Nov
	1,000 pounds 1/			
North America	247,797	255,679	256,516	202,396
Canada	23,207	24,543	24,588	20,255
Costa Rica	11,297	9,867	10,139	8,645
Dominican Republic	22,335	21,959	21,110	20,830
El Salvador	18,343	20,767	18,189	11,900
Guatemala	11,155	12,399	12,134	8,321
Haiti	4,216	3,721	3,729	3,187
Honduras	35,042	34,442	37,070	23,952
Jamaica	3,678	4,056	4,427	5,586
Mexico	113,895	119,536	120,281	96,437
Nicaragua	4,180	4,075	4,423	2,783
South America	10,411	11,299	10,296	7,722
Argentina	18	29	13	29
Brazil	3,066	3,752	3,641	1,251
Chile	1	10	43	12
Colombia	3,374	3,846	2,913	3,043
Peru	3,543	3,294	3,260	2,930
Europe	39,412	41,649	38,176	23,949
Estonia	718	411	530	833
Germany	1,245	1,189	1,136	855
Italy	2,572	3,594	3,811	3,306
Portugal	4,755	5,856	4,874	2,950
Russia	1,852	1,706	1,757	847
Spain	1,401	1,083	1,440	1,415
Turkey	19,792	20,210	17,164	8,668
United Kingdom	1,512	1,626	1,410	1,290
Asia	293,849	258,624	237,693	211,878
Bahrain	1,470	1,325	1,595	1,055
Bangladesh	21,777	17,349	15,280	12,241
China	44,497	34,961	28,308	27,299
Hong Kong	28,658	27,598	28,343	28,187
India	32,107	28,816	25,935	23,570
Indonesia	16,306	14,010	11,144	10,882
Israel	3,046	2,738	3,081	2,404
Japan	1,269	1,283	1,349	1,148
Macao	5,479	4,597	4,882	5,558
Malaysia	7,122	5,599	5,150	4,768
Nepal	1,733	991	1,345	1,294
Oman	1,661	1,848	2,442	1,832
Pakistan	40,505	42,341	41,429	29,103
Philippines	13,185	11,107	8,567	9,508
Qatar	1,621	1,059	1,219	1,101
Singapore	3,163	2,753	2,169	2,102
South Korea	10,588	8,715	8,444	7,144
Sri Lanka	8,124	6,992	6,231	7,192
Taiwan	16,859	12,885	11,927	12,649
Thailand	15,454	14,425	14,465	11,353
U Arab Em	3,118	3,323	3,242	1,600
Oceania	2,477	2,358	1,777	865
Australia	1,147	1,352	1,267	707
Fiji	956	541	316	61
Africa	15,138	14,705	14,438	12,701
Egypt	6,207	5,473	5,898	5,635
Lesotho	1,968	2,463	1,684	1,540
Mauritius	2,319	1,907	2,054	2,003
Morocco	660	790	914	982
South Africa	1,707	1,690	1,771	985
Tunisia	36	40	94	29
World 2/	609,084	584,314	558,896	459,511

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

## U.S. COTTON TEXTILE EXPORTS

Country	1999			1998
	Sep	Oct	Nov	Nov
	1,000 pounds 1/			
North America	150,989	158,677	159,566	143,536
Canada	30,207	31,997	31,049	29,667
Costa Rica	7,639	8,884	6,599	7,619
Dominican Republic	12,183	9,521	11,265	15,062
El Salvador	3,771	5,661	5,853	5,898
Guatemala	4,650	2,501	2,526	3,109
Haiti	2,139	1,556	1,703	1,330
Honduras	19,251	18,518	19,035	17,271
Jamaica	2,672	2,830	2,931	3,191
Mexico	66,747	75,614	76,940	58,808
South America	2,787	4,309	3,631	3,647
Argentina	120	127	111	160
Brazil	509	445	284	433
Chile	287	638	813	543
Colombia	1,088	1,188	1,347	1,369
Peru	95	76	179	153
Venezuela	538	1,349	691	611
Europe	6,532	7,616	6,578	8,259
Belgium	1,853	2,804	1,921	3,205
France	378	402	305	555
Germany	753	731	914	855
Ireland	58	76	137	114
Italy	323	288	582	352
Netherlands	360	541	309	370
United Kingdom	1,562	1,623	1,236	1,806
Asia	6,796	6,637	6,678	8,098
China	130	187	253	271
Hong Kong	818	789	677	1,242
Israel	612	459	392	849
Japan	2,855	2,861	2,768	2,619
Philippines	174	264	385	319
Saudi Arabia	257	191	512	660
Singapore	342	387	250	303
South Korea	384	316	273	473
Taiwan	130	164	211	234
U Arab Em	238	310	137	314
Oceania	571	1,030	633	706
Australia	439	836	460	505
New Zealand	111	105	131	123
Africa	577	766	804	793
Egypt	5	10	37	52
Ghana	62	38	41	43
Ivory Coast	22	47	132	33
Nigeria	115	210	327	109
South Africa	68	50	65	131
World 2/	168,251	179,035	177,889	165,040

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

ACREAGE, YIELD, AND PRODUCTION ESTIMATES FOR 1999

State/ Region	Harvested	Yield	Production
	1, 000 acres	Lbs/ harvested acre	1, 000 bales
<b>Upland:</b>			
Alabama	560	549	640
Florida	106	589	130
Georgia	1, 300	580	1, 570
N. Carolina	800	486	810
S. Carolina	315	419	275
Virginia	108	667	150
Southeast	3, 189	538	3, 575
Arkansas	960	715	1, 430
Louisiana	610	708	900
Mississippi	1, 180	708	1, 740
Missouri	375	595	465
Tennessee	565	501	590
Delta	3, 690	667	5, 125
Kansas	28	384	22
Oklahoma	150	464	145
Texas	5, 100	475	5, 050
Southwest	5, 278	474	5, 217
Arizona	264	1, 236	680
California	605	1, 250	1, 575
New Mexico	67	609	85
West	936	1, 200	2, 340
<b>Total Upland</b>	<b>13, 093</b>	<b>596</b>	<b>16, 257</b>
<b>Pima:</b>			
Arizona	10	960	19
California	239	1, 245	620
New Mexico	8	608	10
Texas	32	705	47
<b>Total Pima</b>	<b>288</b>	<b>1, 159</b>	<b>696</b>
<b>Total All</b>	<b>13, 381</b>	<b>608</b>	<b>16, 953</b>

Based on USDA's January Crop Production report.