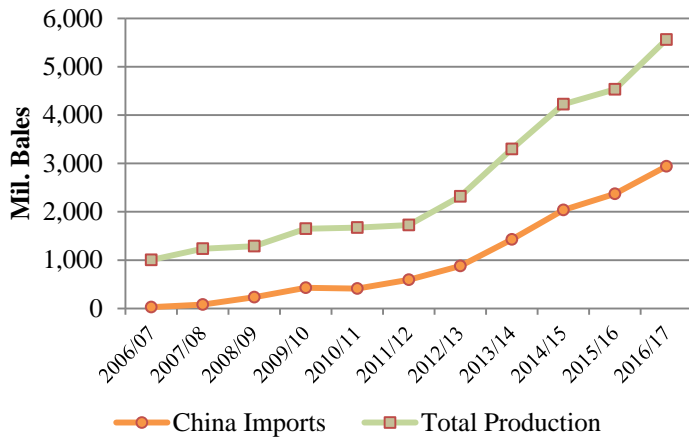




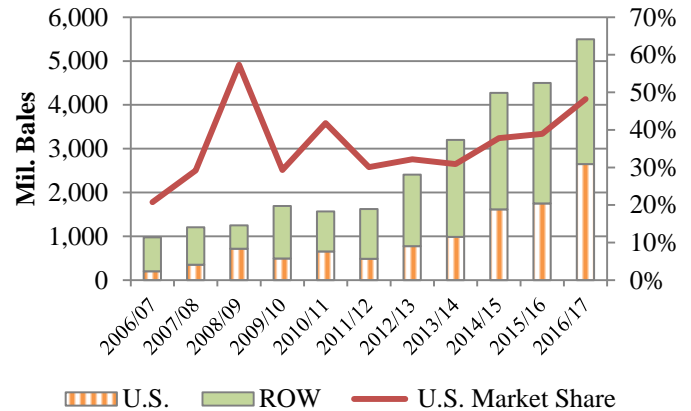
# Cotton: World Markets and Trade

## Vietnam: Strong Growth Boosts U.S. Exports

### Vietnam's Yarn Exports Soar to China



### Cotton Imports: U.S. Cotton Expands Market Share in Vietnam



Vietnam is the world’s fastest-growing market for cotton. This strong demand has spurred opportunities for greater U.S. exports. U.S. market share in Vietnam has grown to more than half from around a third in only 3 years. Burgeoning imports of U.S. cotton are expected to underpin Vietnam’s record 2018/19 consumption and to surpass projections for 2017/18 record imports and use.

New and existing foreign investment continues to flow into Vietnam’s spinning mills, due to the country’s low-cost environment relative to Japan and South Korea. A major contributing factor has been Vietnam’s yarn exports, particularly to the world’s largest yarn importer – China – which accounts for around half of the country’s yarn production.

China and other foreign exporters (e.g., India and Pakistan) continue to be displaced as Vietnam’s yarn exports to China practically quintupled compared with 2012/13, signifying the expanding link between these countries’ textile industries. Expectations for expanded trade support record spinning in addition to greater cotton imports, especially those from the United States.

Vietnam was the leading destination for U.S. cotton exports in 2016/17 (and 2017/18 year-to-date), as cotton was the most valuable U.S. agricultural export to the country during the same period, accounting for over 40 percent of total agricultural export value. This has continued in 2017/18 as evidence by record U.S. exports to Vietnam from August to June. Vietnam’s prowess as the projected second-largest importer in 2017/18 and 2018/19 has helped propel 2017/18 U.S. exports even higher this month, reaching the highest level in over a decade.

## **Changes to China's Balance Sheet, July vs June USDA Estimates ('000 bales)**

MY	Consumption			Ending Stocks			Stock-to-Use Ratio	
	June	July	Change	June	July	Change	June	July
2013/14	34,500	34,500	0	62,707	62,707	0	182%	182%
2014/15	34,000	34,500	500	66,920	66,420	-500	196%	192%
2015/16	35,000	36,000	1,000	58,198	56,698	-1,500	166%	157%
2016/17	37,500	38,500	1,000	48,419	45,919	-2,500	129%	119%
2017/18	40,000	41,000	1,000	41,169	37,594	-3,575	103%	91%
2018/19	41,500	42,500	1,000	33,119	28,444	-4,675	80%	67%

This month's forecast contains modest changes based on a review of China's textile trade relative to consumption, recent domestic price movements, the level of sales by the state reserve this year, and estimates of free-stocks compared to demand. Changes include increases to China's consumption and ending stocks for the period 2014/15 to 2018/19. Consumption was raised 500,000 bales in 2014/15 and 1.0 million bales in each of the subsequent years. In addition, exports were raised slightly for 2017/18 and 2018/19 to reflect higher re-exports from bonded warehouses.<sup>1</sup> No changes were made to estimates for production, and imports were virtually unchanged.

Changes to consumption and exports have lowered China's 2018/19 endings stocks to 28.4 million bales from 33.1 million, a reduction of 14 percent. China's stocks-to-use ratio is now estimated at 67 percent for 2018/19, well above the 36-percent average observed in the 5 years prior to State Reserve acquisitions beginning in 2011/12. These higher stocks-to-use ratios reflect stocks still held by the state reserve, and the view that free-stocks, those not held by the state reserve, are higher than those held before 2011/12 largely as a result of the large sales from the state reserve seen over the last few years.

<sup>1</sup> Imports into the bonded warehouses are reflected in the import estimates and re-exports from these are shown as exports.

## Overview

Production for 2018/19 is forecast down with the United States and Australia more than offsetting higher supplies in Brazil, India, and Mexico. Trade is projected higher with larger Brazil exports and greater imports for Pakistan and Bangladesh. Higher consumption is largely attributed to revisions for China. The U.S. balance sheet reflects lower forecast production in spite of marginally higher-than-anticipated plantings as indicated by last month's *Acreage Report*. Production is reduced with higher expectations for abandonment in Western Texas. The U.S. season-average farm price is up 5 cents to 75 cents per pound.

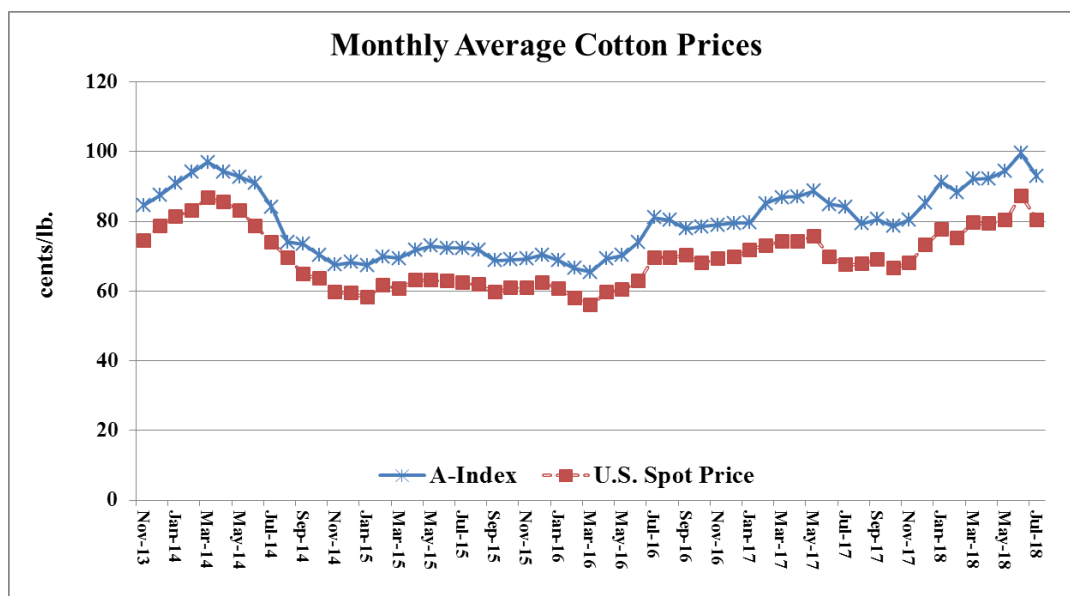
For 2017/18, production is raised due to larger crops in India and Brazil, while use is higher reflecting China revisions. Global trade is up with greater imports in Pakistan and Bangladesh driving higher exports in India and the United States. The U.S. season-average farm price is unchanged at 68 cents per pound.

For current prices received by farmers click here; [NASS farm price](#)

## Prices

The A-index and the spot price have both declined from last month, reflecting uncertain trade sentiment.

For more information on U.S. spot price click here; [AMS Cotton Market News](#)



## **2018/19 TRADE OUTLOOK**

### **Major Importers:**

	Change	Current	Prev	<i>000s of 480-lb statistical bales</i> Reason
<b><u>WORLD</u></b>	175	41,233	41,058	
<b>Pakistan</b>	100	2,300	2,200	Expectations for greater use
<b>Bangladesh</b>	100	8,000	7,900	Growth in use

### **Major Exporters**

	Change	Current	Prev	<i>000s of 480-lb statistical bales</i> Reason
<b><u>WORLD</u></b>	165	41,238	41,073	
<b>Brazil</b>	500	5,400	4,900	Higher forecast exportable supplies
<b>United States</b>	-500	15,000	15,500	Lower forecast production
<b>China</b>	100	150	50	Recent 2017/18 data implies that competitive exports will persist into the next year

## **2017/18 TRADE OUTLOOK**

### **Major Importers:**

	Change	Current	Prev	<i>000s of 480-lb statistical bales</i> Reason
<b><u>WORLD</u></b>	500	40,147	39,647	
<b>Pakistan</b>	300	3,200	2,900	Pace of trade to date, especially recent U.S. sales and India exports
<b>Bangladesh</b>	200	7,600	7,400	Strong pace of trade to date
<b>China</b>	100	5,400	5,300	Recent trade data
<b>India</b>	-100	1,700	1,800	Larger domestic supplies

### **Major Exporters**

	Change	Current	Prev	<i>000s of 480-lb statistical bales</i> Reason
<b><u>WORLD</u></b>	565	40,693	40,128	
<b>India</b>	250	5,000	4,750	Strong pace of trade to date
<b>United States</b>	200	16,200	16,000	Recent export sales data
<b>Australia</b>	100	4,000	3,900	Greater foreign demand

The Foreign Agricultural Service (FAS) updates its production, supply and distribution (PSD) database for cotton, oilseeds, and grains at 12:00 p.m. on the day the *World Agricultural Supply and Demand Estimates* (WASDE) report is released. This circular is released by 12:15 p.m.

**FAS Reports and Databases:**

Current *World Market and Trade and World Agricultural Production* Reports:

<https://apps.fas.usda.gov/psdonline/app/index.html#/app/downloads>

Archives *World Market and Trade and World Agricultural Production* Reports:

<http://usda.mannlib.cornell.edu/MannUsda/viewTaxonomy.do?taxonomyID=7>

Production, Supply and Distribution Database (PSD Online):

<https://apps.fas.usda.gov/psdonline/app/index.html#/app/home>

Global Agricultural Trade System (U.S. Exports and Imports):

<http://apps.fas.usda.gov/gats/default.aspx>

Export Sales Report:

<http://apps.fas.usda.gov/esquery/>

Global Agricultural Information Network (Agricultural Attaché Reports):

<http://gain.fas.usda.gov/Pages/Default.aspx>

**Other USDA Reports:**

World Agricultural Supply and Demand Estimates (WASDE):

<http://www.usda.gov/oce/commodity/wasde/>

Economic Research Service:

<http://www.ers.usda.gov/topics/crops>

National Agricultural Statistics Service:

<http://www.nass.usda.gov/Publications/>

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**Summary of Changes in estimates and Forecasts from Last Month**  
**(1,000 480 lb Bales and 1,000 Ha)**

<b>Country Mktg Year</b>	<b>Area Harvested</b>	<b>Beginning Stocks</b>	<b>Production</b>	<b>Imports</b>	<b>Exports</b>	<b>Use</b>	<b>Loss</b>	<b>Total Dom. Cons.</b>	<b>Ending Stocks</b>
<b>Australia</b>									
2017/18	0	0	0	0	100	0	0	0	-100
2018/19	-10	-100	-100	0	0	0	0	0	-200
<b>Azerbaijan</b>									
2017/18	0	0	30	0	15	15	0	15	0
<b>Bangladesh</b>									
2017/18	0	0	0	200	0	200	0	200	0
2018/19	0	0	0	100	0	200	0	200	-100
<b>Brazil</b>									
2017/18	0	0	300	0	-50	0	0	0	350
2018/19	80	350	500	0	500	150	0	150	200
<b>China</b>									
2014/15	0	0	0	0	0	500	0	500	-500
2015/16	0	-500	0	0	0	1,000	0	1,000	-1,500
2016/17	0	-1,500	0	0	0	1,000	0	1,000	-2,500
2017/18	0	-2,500	0	100	75	1,000	0	1,000	-3,475
2018/19	0	-3,475	0	0	100	1,000	0	1,000	-4,575
<b>Cote d'Ivoire</b>									
2018/19	0	0	0	0	25	0	0	0	-25
<b>Greece</b>									
2015/16	0	0	0	0	0	0	50	50	-50
2016/17	0	-50	0	0	0	0	50	50	-100
2017/18	0	-100	0	0	-25	0	50	50	-125
2018/19	0	-125	0	0	-25	0	50	50	-150
<b>India</b>									
2017/18	100	0	500	-100	250	0	0	0	150
2018/19	100	150	200	0	50	0	0	0	300
<b>Israel</b>									
2018/19	-2	0	-15	0	-10	0	0	0	-5
<b>Kazakhstan</b>									
2018/19	0	0	-25	0	0	0	0	0	-25
<b>Korea, South</b>									
2018/19	0	0	0	-25	0	0	0	0	-25
<b>Malawi</b>									

**Summary of Changes in estimates and Forecasts from Last Month (Continued)**  
**(1,000 480 lb Bales and 1,000 Ha)**

<b>Country Mktg Year</b>	<b>Area Harvested</b>	<b>Beginning Stocks</b>	<b>Production</b>	<b>Imports</b>	<b>Exports</b>	<b>Use</b>	<b>Loss</b>	<b>Total Dom. Cons.</b>	<b>Ending Stocks</b>
2018/19	0	0	0	0	20	0	0	0	-20
<b>Mexico</b>									
2017/18	0	0	0	0	0	50	0	50	-50
2018/19	10	-50	150	0	0	50	0	50	50
<b>Mozambique</b>									
2018/19	0	0	0	0	5	0	0	0	-5
<b>Pakistan</b>									
2017/18	0	0	0	300	0	200	0	200	100
2018/19	0	100	0	100	0	200	0	200	0
<b>United States</b>									
2017/18	0	0	0	0	200	0	0	0	-200
2018/19	-251	-200	-1,000	0	-500	0	0	0	-700
<b>Uzbekistan</b>									
2017/18	50	0	100	0	0	0	0	0	100
2018/19	0	100	0	0	0	0	0	0	100
<b>Vietnam</b>									
2015/16	0	0	0	100	0	100	0	100	0
<b>World</b>									
<b>World</b>									
2014/15	0	0	0	0	0	500	0	500	-500
2015/16	0	-500	0	100	0	1,100	50	1,150	-1,550
2016/17	0	-1,550	0	0	0	1,000	50	1,050	-2,600
2017/18	150	-2,600	930	500	565	1,465	50	1,515	-3,250
2018/19	-73	-3,250	-290	175	165	1,600	50	1,650	-5,180

**Table 01 Cotton World Supply, Use, and Trade (Season Beginning August 1)**  
(1000 MT)

	2014/15	2015/16	2016/17	2017/18	Jun 2018/19	Jul 2018/19
<b>Production</b>						
India	6,423	5,639	5,879	6,314	6,205	6,249
China	6,532	4,790	4,953	5,987	5,770	5,770
United States	3,553	2,806	3,738	4,555	4,246	4,028
Brazil	1,563	1,289	1,528	2,003	1,960	2,068
Pakistan	2,308	1,524	1,676	1,785	1,851	1,851
Turkey	697	577	697	871	936	936
Uzbekistan	849	827	811	860	816	816
Other	4,032	3,483	3,933	4,554	4,431	4,433
<b>Total</b>	<b>25,957</b>	<b>20,936</b>	<b>23,216</b>	<b>26,931</b>	<b>26,214</b>	<b>26,151</b>
<b>USE Dom. Consumption</b>						
China	7,512	7,838	8,382	8,927	9,036	9,253
India	5,334	5,389	5,225	5,269	5,487	5,487
Pakistan	2,308	2,243	2,243	2,308	2,286	2,330
Bangladesh	1,263	1,372	1,481	1,633	1,698	1,742
Vietnam	893	980	1,176	1,437	1,633	1,633
Turkey	1,393	1,459	1,415	1,589	1,611	1,611
Brazil	740	675	697	740	751	784
Other	4,993	4,702	4,597	4,710	4,791	4,802
<b>Total</b>	<b>24,436</b>	<b>24,657</b>	<b>25,215</b>	<b>26,613</b>	<b>27,293</b>	<b>27,641</b>
<b>Imports</b>						
Bangladesh	1,252	1,388	1,481	1,655	1,720	1,742
Vietnam	931	1,002	1,197	1,502	1,676	1,676
China	1,804	959	1,096	1,176	1,524	1,524
Turkey	800	918	801	893	784	784
Indonesia	728	640	738	740	762	762
Pakistan	207	718	523	697	479	501
India	267	233	596	370	327	327
Other	1,864	1,859	1,768	1,709	1,667	1,662
<b>Total</b>	<b>7,852</b>	<b>7,718</b>	<b>8,199</b>	<b>8,741</b>	<b>8,939</b>	<b>8,978</b>
<b>Exports</b>						
United States	2,449	1,993	3,248	3,527	3,375	3,266
Brazil	851	939	607	904	1,067	1,176
Australia	523	616	811	871	958	958
India	914	1,255	991	1,089	925	936
Burkina	239	283	229	229	272	272
Mali	185	218	239	239	267	267
Greece	254	209	223	234	250	245
Other	2,308	2,080	1,795	1,768	1,828	1,859
<b>Total</b>	<b>7,725</b>	<b>7,592</b>	<b>8,143</b>	<b>8,860</b>	<b>8,943</b>	<b>8,979</b>
<b>Ending Stocks</b>						
China	14,461	12,345	9,998	8,207	7,211	6,215
India	2,936	2,165	2,423	2,750	2,837	2,902
Brazil	1,548	1,243	1,509	1,879	1,960	2,004
United States	795	827	599	871	1,023	871
Pakistan	629	569	493	627	600	600
Australia	396	409	477	666	549	506
Turkey	347	334	344	442	474	474
Other	2,891	2,459	2,521	3,056	3,421	3,376
<b>Total</b>	<b>24,005</b>	<b>20,352</b>	<b>18,363</b>	<b>18,497</b>	<b>18,076</b>	<b>16,948</b>



**Table 02 Cotton World Supply, Use, and Trade (Season Beginning August 1)**  
(1000 Bales)

	2014/15	2015/16	2016/17	2017/18	Jun 2018/19	Jul 2018/19
<b>Production</b>						
Brazil	7,180	5,920	7,020	9,200	9,000	9,500
China	30,000	22,000	22,750	27,500	26,500	26,500
India	29,500	25,900	27,000	29,000	28,500	28,700
Pakistan	10,600	7,000	7,700	8,200	8,500	8,500
Turkey	3,200	2,650	3,200	4,000	4,300	4,300
United States	16,319	12,888	17,170	20,923	19,500	18,500
Uzbekistan	3,900	3,800	3,725	3,950	3,750	3,750
Other	18,520	15,998	18,063	20,917	20,349	20,359
<b>Total</b>	<b>119,219</b>	<b>96,156</b>	<b>106,628</b>	<b>123,690</b>	<b>120,399</b>	<b>120,109</b>
<b>USE Dom. Consumption</b>						
Bangladesh	5,800	6,300	6,800	7,500	7,800	8,000
Brazil	3,400	3,100	3,200	3,400	3,450	3,600
China	34,500	36,000	38,500	41,000	41,500	42,500
India	24,500	24,750	24,000	24,200	25,200	25,200
Indonesia	3,250	3,000	3,300	3,400	3,500	3,500
Pakistan	10,600	10,300	10,300	10,600	10,500	10,700
Turkey	6,400	6,700	6,500	7,300	7,400	7,400
United States	3,575	3,450	3,250	3,350	3,400	3,400
Uzbekistan	1,750	1,800	2,050	2,500	2,800	2,800
Vietnam	4,100	4,500	5,400	6,600	7,500	7,500
Other	14,356	13,347	12,512	12,383	12,304	12,354
<b>Total</b>	<b>112,231</b>	<b>113,247</b>	<b>115,812</b>	<b>122,233</b>	<b>125,354</b>	<b>126,954</b>
<b>Imports</b>						
Bangladesh	5,750	6,375	6,800	7,600	7,900	8,000
China	8,284	4,406	5,032	5,400	7,000	7,000
India	1,226	1,072	2,736	1,700	1,500	1,500
Indonesia	3,345	2,941	3,391	3,400	3,500	3,500
Korea, South	1,321	1,175	1,025	900	800	775
Mexico	830	975	1,000	1,000	925	925
Pakistan	950	3,300	2,400	3,200	2,200	2,300
Thailand	1,475	1,275	1,226	1,050	1,075	1,075
Turkey	3,675	4,218	3,679	4,100	3,600	3,600
Vietnam	4,275	4,600	5,500	6,900	7,700	7,700
Other	4,934	5,112	4,869	4,897	4,858	4,858
<b>Total</b>	<b>36,065</b>	<b>35,449</b>	<b>37,658</b>	<b>40,147</b>	<b>41,058</b>	<b>41,233</b>
<b>Exports</b>						
Australia	2,404	2,828	3,727	4,000	4,400	4,400
Benin	575	700	625	750	775	775
Brazil	3,910	4,314	2,789	4,150	4,900	5,400
Burkina	1,100	1,300	1,050	1,050	1,250	1,250
Cote d'Ivoire	860	780	625	650	675	700
Greece	1,168	959	1,022	1,075	1,150	1,125
India	4,199	5,764	4,550	5,000	4,250	4,300
Mali	850	1,000	1,100	1,100	1,225	1,225
United States	11,246	9,153	14,917	16,200	15,500	15,000
Uzbekistan	2,600	2,200	1,500	1,100	1,000	1,000
Other	6,566	5,873	5,496	5,618	5,948	6,063
<b>Total</b>	<b>35,478</b>	<b>34,871</b>	<b>37,401</b>	<b>40,693</b>	<b>41,073</b>	<b>41,238</b>
<b>Ending Stocks</b>						
Australia	1,818	1,880	2,193	3,058	2,523	2,323
Brazil	7,112	5,709	6,929	8,629	9,004	9,204
China	66,420	56,698	45,919	37,694	33,119	28,544
India	13,486	9,944	11,130	12,630	13,030	13,330
Pakistan	2,890	2,615	2,265	2,880	2,755	2,755
Turkey	1,596	1,533	1,578	2,028	2,178	2,178
United States	3,650	3,800	2,750	4,000	4,700	4,000
Other	13,280	11,296	11,578	14,036	15,711	15,506
<b>Total</b>	<b>110,252</b>	<b>93,475</b>	<b>84,342</b>	<b>84,955</b>	<b>83,020</b>	<b>77,840</b>

**Table 04 Cotton Area, Yield, and Production**

Country / Region	Area (Million hectares)				Yield (Kilograms per hectare)				Production (Million 480 lb. bales)				Change in Production			
	2016/17	Prel.	2018/19 Proj.		2016/17	Prel.	2018/19 Proj.		2016/17	Prel.	2018/19 Proj.		From last month		From last year	
		2017/18	Jun	Jul		2017/18	Jun	Jul		2017/18	Jun	Jul	MBales	Percent	MBales	Percent
<b>World</b>	29.71	33.38	32.91	32.83	781	807	797	796	106.63	123.69	120.40	120.11	-0.29	-0.24	-3.58	-2.90
<b>United States</b>	3.85	4.49	4.50	4.25	972	1,014	943	947	17.17	20.92	19.50	18.50	-1.00	-5.13	-2.42	-11.58
<b>Total Foreign</b>	25.86	28.89	28.40	28.58	753	774	773	774	89.46	102.77	100.90	101.61	0.71	0.70	-1.16	-1.13
<b>Western Hemisphere</b>																
Brazil	0.94	1.19	1.22	1.30	1,626	1,683	1,606	1,591	7.02	9.20	9.00	9.50	0.50	5.56	0.30	3.26
Mexico	0.10	0.21	0.22	0.23	1,602	1,621	1,583	1,657	0.77	1.56	1.60	1.75	0.15	9.38	0.19	12.47
Argentina	0.24	0.35	0.30	0.30	680	510	599	599	0.75	0.82	0.83	0.83	0.00	0.00	0.01	0.61
Paraguay	0.01	0.01	0.01	0.01	416	416	416	416	0.02	0.02	0.02	0.02	0.00	0.00	0.00	0.00
Peru	0.01	0.02	0.02	0.02	893	1,012	1,025	1,025	0.04	0.08	0.08	0.08	0.00	0.00	0.00	1.27
Colombia	0.02	0.01	0.01	0.01	551	968	968	968	0.04	0.04	0.04	0.04	0.00	0.00	0.00	0.00
<b>Africa</b>																
Burkina	0.70	0.85	0.75	0.75	407	333	406	406	1.31	1.30	1.40	1.40	0.00	0.00	0.10	7.69
Mali	0.66	0.73	0.74	0.74	412	403	403	403	1.24	1.35	1.37	1.37	0.00	0.00	0.02	1.48
Cote d'Ivoire	0.35	0.37	0.37	0.37	394	467	427	427	0.63	0.79	0.73	0.73	0.00	0.00	-0.06	-7.64
Cameroon	0.23	0.23	0.23	0.23	455	484	484	484	0.47	0.50	0.50	0.50	0.00	0.00	0.00	0.00
Benin	0.42	0.45	0.44	0.44	433	423	421	421	0.83	0.88	0.85	0.85	0.00	0.00	-0.03	-2.86
Chad	0.32	0.12	0.12	0.12	242	218	218	218	0.35	0.12	0.12	0.12	0.00	0.00	0.00	0.00
Togo	0.14	0.16	0.16	0.16	323	299	313	313	0.20	0.22	0.23	0.23	0.00	0.00	0.01	4.55
Senegal	0.02	0.02	0.03	0.03	305	359	348	348	0.03	0.03	0.04	0.04	0.00	0.00	0.01	21.21
Egypt	0.06	0.09	0.13	0.13	673	718	732	732	0.17	0.30	0.42	0.42	0.00	0.00	0.12	40.00
Zimbabwe	0.21	0.20	0.23	0.23	146	245	218	218	0.14	0.23	0.23	0.23	0.00	0.00	0.01	2.22
Nigeria	0.28	0.27	0.27	0.27	182	190	190	190	0.23	0.24	0.24	0.24	0.00	0.00	0.00	0.00
<b>Asia Oceania</b>																
China	2.90	3.40	3.35	3.35	1,708	1,761	1,722	1,722	22.75	27.50	26.50	26.50	0.00	0.00	-1.00	-3.64
India	10.85	12.40	11.80	11.90	542	509	526	525	27.00	29.00	28.50	28.70	0.20	0.70	-0.30	-1.03
Pakistan	2.40	2.60	2.70	2.70	699	687	685	685	7.70	8.20	8.50	8.50	0.00	0.00	0.30	3.66
Kazakhstan	0.12	0.13	0.12	0.12	568	505	544	499	0.30	0.29	0.30	0.28	-0.03	-8.33	-0.02	-5.17
Tajikistan	0.17	0.18	0.19	0.19	567	684	607	607	0.43	0.55	0.53	0.53	0.00	0.00	-0.02	-3.64
Turkmenistan	0.55	0.55	0.55	0.55	529	543	559	559	1.33	1.36	1.40	1.40	0.00	0.00	0.04	2.94
Uzbekistan	1.18	1.25	1.20	1.20	687	688	680	680	3.73	3.95	3.75	3.75	0.00	0.00	-0.20	-5.06
Turkey	0.40	0.47	0.52	0.52	1,742	1,853	1,800	1,800	3.20	4.00	4.30	4.30	0.00	0.00	0.30	7.50
Australia	0.58	0.53	0.44	0.43	1,520	2,013	1,880	1,873	4.05	4.90	3.80	3.70	-0.10	-2.63	-1.20	-24.49
Syria	0.04	0.03	0.03	0.03	1,089	1,161	1,132	1,132	0.20	0.16	0.13	0.13	0.00	0.00	-0.03	-18.75
Burma	0.24	0.25	0.24	0.24	634	634	635	635	0.71	0.73	0.70	0.70	0.00	0.00	-0.03	-3.45
<b>Europe</b>																
Greece	0.21	0.23	0.24	0.24	1,071	1,174	1,134	1,134	1.03	1.24	1.25	1.25	0.00	0.00	0.01	0.81
<b>Others</b>	1.56	1.62	1.80	1.80	391	435	430	428	2.81	3.23	3.55	3.54	-0.02	-0.42	0.31	9.43

Note: Yield for Total Foreign and Others is an incorrect calculation.

**Table 05 Cotton Supply and Distribution MY 2018/19**  
(1,000 HA and 1000 480-lb. Bales)

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Afghanistan	36	65	0	82	30	0	35	17
Albania	1	1	0	2	1	0	0	1
Algeria	0	0	15	20	15	0	0	5
Angola	2	5	10	22	15	0	0	7
Argentina	300	825	15	1,422	625	0	175	622
Armenia	0	0	0	0	0	0	0	0
Australia	430	3,700	0	6,758	35	0	4,400	2,323
Austria	0	0	10	12	10	0	0	2
Azerbaijan	155	415	0	562	120	0	210	232
Bahrain	0	0	40	48	40	0	0	8
Bangladesh	44	135	8,000	9,990	8,000	10	0	1,980
Belarus	0	0	50	60	50	0	0	10
Belgium-Luxembourg	0	0	40	48	20	0	20	8
Benin	440	850	0	1,468	15	0	775	678
Bolivia	4	8	2	17	10	0	0	7
Brazil	1,300	9,500	75	18,204	3,600	0	5,400	9,204
Bulgaria	2	10	34	52	44	0	0	8
Burkina	750	1,400	0	2,100	25	0	1,250	825
Burma	240	700	75	999	775	0	5	219
Cambodia	0	0	1	2	1	0	0	1
Cameroon	225	500	0	639	20	0	425	194
Canada	0	0	2	2	2	0	0	0
Central African Republic	32	32	0	44	0	0	32	12
Chad	120	120	0	271	10	0	125	136
Chile	0	0	0	0	0	0	0	0
China	3,350	26,500	7,000	71,194	42,500	0	150	28,544
Colombia	9	40	165	241	190	5	5	41
Congo (Kinshasa)	30	15	2	21	17	0	0	4
Costa Rica	1	1	45	59	45	0	0	14
Cote d'Ivoire	370	725	0	932	25	0	700	207
Croatia	0	0	0	0	0	0	0	0
Cuba	4	4	10	16	14	0	0	2
Cyprus	0	0	0	0	0	0	0	0
Czech Republic	0	0	10	12	10	0	0	2
Denmark	0	0	0	0	0	0	0	0

**Table 05 Cotton Supply and Distribution MY 2018/19 (Continued)**  
**(1,000 HA and 1000 480-lb. Bales)**

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Dominican Republic	4	3	1	5	4	0	0	1
Ecuador	3	9	70	97	75	0	0	22
Egypt	125	420	450	1,059	625	10	225	199
El Salvador	1	1	170	222	165	0	0	57
Estonia	0	0	10	12	10	0	0	2
Ethiopia	65	175	60	328	240	0	0	88
France	0	0	55	64	50	0	5	9
Germany	0	0	130	154	105	0	25	24
Ghana	16	28	0	36	10	0	15	11
Greece	240	1,250	25	1,345	90	50	1,125	80
Guatemala	2	3	110	138	110	0	0	28
Guinea	12	14	0	17	0	0	14	3
Haiti	7	5	5	11	10	0	0	1
Honduras	2	4	20	29	24	0	0	5
Hong Kong	0	0	0	0	0	0	0	0
Hungary	0	0	3	3	0	0	3	0
India	11,900	28,700	1,500	42,830	25,200	0	4,300	13,330
Indonesia	3	3	3,500	4,120	3,500	0	5	615
Iran	85	275	300	720	575	0	0	145
Iraq	10	15	35	73	50	0	0	23
Ireland	0	0	0	0	0	0	0	0
Israel	5	40	2	62	4	0	45	13
Italy	0	0	190	218	185	0	5	28
Japan	0	0	255	292	255	0	0	37
Kazakhstan	120	275	0	368	65	0	200	103
Kenya	30	25	15	58	40	0	0	18
Korea, North	19	55	95	205	150	0	0	55
Korea, South	0	0	775	964	800	0	5	159
Kyrgyzstan	25	100	0	105	0	0	90	15
Latvia	0	0	7	9	6	0	1	2
Lebanon	0	0	5	6	5	0	0	1
Lesotho	0	0	85	110	85	0	0	25
Lithuania	0	0	0	0	0	0	0	0
Macedonia	0	0	5	6	5	0	0	1
Madagascar	20	30	0	45	20	0	10	15

**Table 05 Cotton Supply and Distribution MY 2018/19 (Continued)**  
**(1,000 HA and 1000 480-lb. Bales)**

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Malawi	70	90	0	134	5	0	50	79
Malaysia	0	0	560	798	290	0	200	308
Mali	740	1,370	0	2,096	25	0	1,225	846
Mauritius	0	0	115	136	115	0	0	21
Mexico	230	1,750	925	3,426	1,900	25	550	951
Moldova	0	0	45	57	45	0	0	12
Morocco	1	1	45	61	45	0	0	16
Mozambique	120	110	0	180	5	0	100	75
Netherlands	0	0	0	0	0	0	0	0
Nicaragua	4	10	0	12	1	0	9	2
Niger	5	9	0	14	3	0	6	5
Nigeria	270	235	10	299	200	0	30	69
Pakistan	2,700	8,500	2,300	13,680	10,700	25	200	2,755
Panama	0	0	0	0	0	0	0	0
Paraguay	11	21	5	35	10	0	16	9
Peru	17	80	215	389	275	0	5	109
Philippines	1	2	65	81	65	0	0	16
Poland	0	0	13	16	13	0	0	3
Portugal	0	0	155	193	155	0	0	38
Romania	0	0	1	2	1	0	0	1
Russia	0	0	210	251	210	0	0	41
Senegal	25	40	0	43	2	0	35	6
Serbia	0	0	8	10	8	0	0	2
Singapore	0	0	30	34	0	0	20	14
Slovakia	0	0	0	0	0	0	0	0
Slovenia	0	0	6	8	6	0	0	2
Somalia	12	7	3	11	10	0	0	1
South Africa	38	180	40	364	125	0	80	159
Spain	65	295	15	360	30	0	275	55
Sri Lanka	5	5	8	17	13	0	0	4
Sudan	120	500	0	639	75	0	375	189
Sweden	0	0	0	0	0	0	0	0
Switzerland	0	0	4	5	4	0	0	1
Syria	25	130	0	179	55	0	75	49
Taiwan	0	0	550	680	550	0	0	130

**Table 05 Cotton Supply and Distribution MY 2018/19 (Continued)**  
**(1,000 HA and 1000 480-lb. Bales)**

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Tajikistan	190	530	0	830	55	0	450	325
Tanzania	500	400	0	650	175	0	100	375
Thailand	1	2	1,075	1,253	1,050	25	0	178
Togo	160	230	0	317	15	0	190	112
Tunisia	2	10	20	35	30	0	0	5
Turkey	520	4,300	3,600	9,928	7,400	0	350	2,178
Turkmenistan	545	1,400	0	2,064	675	0	625	764
Uganda	75	125	0	205	15	0	90	100
Ukraine	0	0	9	12	9	0	0	3
United Kingdom	0	0	2	3	2	0	0	1
United States	4,253	18,500	5	22,505	3,400	105	15,000	4,000
Uruguay	0	0	0	0	0	0	0	0
Uzbekistan	1,200	3,750	0	5,373	2,800	0	1,000	1,573
Venezuela	15	85	15	123	100	0	0	23
Vietnam	1	3	7,700	8,888	7,500	0	0	1,388
Yemen	18	28	0	33	25	0	2	6
Zambia	125	200	0	474	5	0	225	244
Zimbabwe	230	230	0	384	30	10	175	169
<b>World</b>								
World	32,833	120,109	41,233	246,297	126,954	265	41,238	77,840

**Table 05A Cotton Supply and Distribution MY 2018/2019**  
(1000 MT and 1000 HA)

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Afghanistan	8	14	0	18	7	0	8	4
Albania	0	0	0	0	0	0	0	0
Algeria	0	0	3	4	3	0	0	1
Angola	0	1	2	5	3	0	0	2
Argentina	65	180	3	310	136	0	38	135
Armenia	0	0	0	0	0	0	0	0
Australia	94	806	0	1,471	8	0	958	506
Austria	0	0	2	3	2	0	0	0
Azerbaijan	34	90	0	122	26	0	46	51
Bahrain	0	0	9	10	9	0	0	2
Bangladesh	10	29	1,742	2,175	1,742	2	0	431
Belarus	0	0	11	13	11	0	0	2
Belgium-Luxembourg	0	0	9	10	4	0	4	2
Benin	96	185	0	320	3	0	169	148
Bolivia	1	2	0	4	2	0	0	2
Brazil	283	2,068	16	3,963	784	0	1,176	2,004
Bulgaria	0	2	7	11	10	0	0	2
Burkina	163	305	0	457	5	0	272	180
Burma	52	152	16	218	169	0	1	48
Cambodia	0	0	0	0	0	0	0	0
Cameroon	49	109	0	139	4	0	93	42
Canada	0	0	0	0	0	0	0	0
Central African Republic	7	7	0	10	0	0	7	3
Chad	26	26	0	59	2	0	27	30
Chile	0	0	0	0	0	0	0	0
China	729	5,770	1,524	15,501	9,253	0	33	6,215
Colombia	2	9	36	52	41	1	1	9
Congo (Kinshasa)	7	3	0	5	4	0	0	1
Costa Rica	0	0	10	13	10	0	0	3
Cote d'Ivoire	81	158	0	203	5	0	152	45
Croatia	0	0	0	0	0	0	0	0
Cuba	1	1	2	3	3	0	0	0
Cyprus	0	0	0	0	0	0	0	0
Czech Republic	0	0	2	3	2	0	0	0
Denmark	0	0	0	0	0	0	0	0

**Table 05A Cotton Supply and Distribution MY 2018/2019 (Continued)**  
(1000 MT and 1000 HA)

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Dominican Republic	1	1	0	1	1	0	0	0
Ecuador	1	2	15	21	16	0	0	5
Egypt	27	91	98	231	136	2	49	43
El Salvador	0	0	37	48	36	0	0	12
Estonia	0	0	2	3	2	0	0	0
Ethiopia	14	38	13	71	52	0	0	19
France	0	0	12	14	11	0	1	2
Germany	0	0	28	34	23	0	5	5
Ghana	3	6	0	8	2	0	3	2
Greece	52	272	5	293	20	11	245	17
Guatemala	0	1	24	30	24	0	0	6
Guinea	3	3	0	4	0	0	3	1
Haiti	2	1	1	2	2	0	0	0
Honduras	0	1	4	6	5	0	0	1
Hong Kong	0	0	0	0	0	0	0	0
Hungary	0	0	1	1	0	0	1	0
India	2,591	6,249	327	9,325	5,487	0	936	2,902
Indonesia	1	1	762	897	762	0	1	134
Iran	19	60	65	157	125	0	0	32
Iraq	2	3	8	16	11	0	0	5
Ireland	0	0	0	0	0	0	0	0
Israel	1	9	0	13	1	0	10	3
Italy	0	0	41	47	40	0	1	6
Japan	0	0	56	64	56	0	0	8
Kazakhstan	26	60	0	80	14	0	44	22
Kenya	7	5	3	13	9	0	0	4
Korea, North	4	12	21	45	33	0	0	12
Korea, South	0	0	169	210	174	0	1	35
Kyrgyzstan	5	22	0	23	0	0	20	3
Latvia	0	0	2	2	1	0	0	0
Lebanon	0	0	1	1	1	0	0	0
Lesotho	0	0	19	24	19	0	0	5
Lithuania	0	0	0	0	0	0	0	0
Macedonia	0	0	1	1	1	0	0	0
Madagascar	4	7	0	10	4	0	2	3



**Table 05A Cotton Supply and Distribution MY 2018/2019 (Continued)**  
(1000 MT and 1000 HA)

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Malawi	15	20	0	29	1	0	11	17
Malaysia	0	0	122	174	63	0	44	67
Mali	161	298	0	456	5	0	267	184
Mauritius	0	0	25	30	25	0	0	5
Mexico	50	381	201	746	414	5	120	207
Moldova	0	0	10	12	10	0	0	3
Morocco	0	0	10	13	10	0	0	3
Mozambique	26	24	0	39	1	0	22	16
Netherlands	0	0	0	0	0	0	0	0
Nicaragua	1	2	0	3	0	0	2	0
Niger	1	2	0	3	1	0	1	1
Nigeria	59	51	2	65	44	0	7	15
Pakistan	588	1,851	501	2,978	2,330	5	44	600
Panama	0	0	0	0	0	0	0	0
Paraguay	2	5	1	8	2	0	3	2
Peru	4	17	47	85	60	0	1	24
Philippines	0	0	14	18	14	0	0	3
Poland	0	0	3	3	3	0	0	1
Portugal	0	0	34	42	34	0	0	8
Romania	0	0	0	0	0	0	0	0
Russia	0	0	46	55	46	0	0	9
Senegal	5	9	0	9	0	0	8	1
Serbia	0	0	2	2	2	0	0	0
Singapore	0	0	7	7	0	0	4	3
Slovakia	0	0	0	0	0	0	0	0
Slovenia	0	0	1	2	1	0	0	0
Somalia	3	2	1	2	2	0	0	0
South Africa	8	39	9	79	27	0	17	35
Spain	14	64	3	78	7	0	60	12
Sri Lanka	1	1	2	4	3	0	0	1
Sudan	26	109	0	139	16	0	82	41
Sweden	0	0	0	0	0	0	0	0
Switzerland	0	0	1	1	1	0	0	0
Syria	5	28	0	39	12	0	16	11
Taiwan	0	0	120	148	120	0	0	28

**Table 05A Cotton Supply and Distribution MY 2018/2019 (Continued)**  
(1000 MT and 1000 HA)

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Tajikistan	41	115	0	181	12	0	98	71
Tanzania	109	87	0	142	38	0	22	82
Thailand	0	0	234	273	229	5	0	39
Togo	35	50	0	69	3	0	41	24
Tunisia	0	2	4	8	7	0	0	1
Turkey	113	936	784	2,162	1,611	0	76	474
Turkmenistan	119	305	0	449	147	0	136	166
Uganda	16	27	0	45	3	0	20	22
Ukraine	0	0	2	3	2	0	0	1
United Kingdom	0	0	0	1	0	0	0	0
United States	926	4,028	1	4,900	740	23	3,266	871
Uruguay	0	0	0	0	0	0	0	0
Uzbekistan	261	816	0	1,170	610	0	218	342
Venezuela	3	19	3	27	22	0	0	5
Vietnam	0	1	1,676	1,935	1,633	0	0	302
Yemen	4	6	0	7	5	0	0	1
Zambia	27	44	0	103	1	0	49	53
Zimbabwe	50	50	0	84	7	2	38	37
<b>World</b>								
World	7,149	26,151	8,978	53,625	27,641	58	8,979	16,948

**Table 06: Cotton Supply and Distribution by Country 2017/2018**  
(1,000 HA and 1000 480-lb. Bales)

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Afghanistan	38	70	0	87	35	0	35	17
Albania	1	1	0	2	1	0	0	1
Algeria	0	0	15	20	15	0	0	5
Angola	2	5	10	22	15	0	0	7
Argentina	350	820	15	1,307	625	0	100	582
Armenia	0	0	0	0	0	0	0	0
Australia	530	4,900	0	7,093	35	0	4,000	3,058
Austria	0	0	10	12	10	0	0	2
Azerbaijan	130	370	0	397	125	0	125	147
Bahrain	0	0	40	48	40	0	0	8
Bangladesh	44	135	7,600	9,365	7,500	10	0	1,855
Belarus	0	0	50	60	50	0	0	10
Belgium-Luxembourg	0	0	40	48	20	0	20	8
Benin	450	875	0	1,383	15	0	750	618
Bolivia	4	8	3	18	10	0	1	7
Brazil	1,190	9,200	50	16,179	3,400	0	4,150	8,629
Bulgaria	2	10	32	50	42	0	0	8
Burkina	850	1,300	0	1,775	25	0	1,050	700
Burma	249	725	75	1,004	775	0	5	224
Cambodia	0	0	1	2	1	0	0	1
Cameroon	225	500	0	559	20	0	400	139
Canada	0	0	2	2	2	0	0	0
Central African Republic	32	32	0	42	0	0	30	12
Chad	120	120	0	411	10	0	250	151
Chile	0	0	0	0	0	0	0	0
China	3,400	27,500	5,400	78,819	41,000	0	125	37,694
Colombia	9	40	165	236	190	5	5	36
Congo (Kinshasa)	30	15	2	21	17	0	0	4
Costa Rica	1	1	45	58	45	0	0	13
Cote d'Ivoire	366	785	0	877	20	0	650	207
Croatia	0	0	0	0	0	0	0	0
Cuba	4	4	10	16	14	0	0	2
Cyprus	0	0	0	0	0	0	0	0
Czech Republic	0	0	11	13	11	0	0	2
Denmark	0	0	0	0	0	0	0	0

**Table 06: Cotton Supply and Distribution by Country 2017/2018 (Continued)**  
**(1,000 HA and 1000 480-lb. Bales)**

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Dominican Republic	4	3	1	5	4	0	0	1
Ecuador	3	9	65	93	75	0	0	18
Egypt	91	300	500	954	580	10	175	189
El Salvador	1	1	175	216	165	0	0	51
Estonia	0	0	10	12	10	0	0	2
Ethiopia	60	175	50	323	230	0	0	93
France	0	0	55	64	50	0	5	9
Germany	0	0	140	164	115	0	25	24
Ghana	16	28	0	33	10	0	15	8
Greece	230	1,240	25	1,285	90	50	1,075	70
Guatemala	2	3	110	135	110	0	0	25
Guinea	12	14	0	17	0	0	14	3
Haiti	7	5	5	11	10	0	0	1
Honduras	2	4	20	29	24	0	0	5
Hong Kong	0	0	0	1	0	0	1	0
Hungary	0	0	3	3	0	0	3	0
India	12,400	29,000	1,700	41,830	24,200	0	5,000	12,630
Indonesia	3	3	3,400	4,022	3,400	0	5	617
Iran	85	250	325	720	575	0	0	145
Iraq	10	15	35	73	50	0	0	23
Ireland	0	0	0	0	0	0	0	0
Israel	7	56	2	79	4	0	55	20
Italy	0	0	190	213	180	0	5	28
Japan	0	0	255	292	255	0	0	37
Kazakhstan	125	290	0	433	60	0	280	93
Kenya	29	24	20	58	40	0	0	18
Korea, North	19	55	95	205	150	0	0	55
Korea, South	0	0	900	1,119	925	0	5	189
Kyrgyzstan	20	80	0	85	0	0	80	5
Latvia	0	0	6	8	5	0	1	2
Lebanon	0	0	5	6	5	0	0	1
Lesotho	0	0	80	100	75	0	0	25
Lithuania	0	0	0	0	0	0	0	0
Macedonia	0	0	5	6	5	0	0	1
Madagascar	20	30	0	45	20	0	10	15

**Table 06: Cotton Supply and Distribution by Country 2017/2018 (Continued)**  
**(1,000 HA and 1000 480-lb. Bales)**

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Malawi	60	55	0	109	5	0	60	44
Malaysia	0	0	550	698	270	0	190	238
Mali	730	1,350	0	1,851	25	0	1,100	726
Mauritius	0	0	115	136	115	0	0	21
Mexico	209	1,556	1,000	3,001	1,900	25	325	751
Moldova	0	0	45	57	45	0	0	12
Morocco	1	1	45	60	45	0	0	15
Mozambique	130	105	0	180	5	0	105	70
Netherlands	0	0	0	0	0	0	0	0
Nicaragua	4	10	0	12	1	0	9	2
Niger	5	9	0	13	3	0	5	5
Nigeria	270	235	10	314	215	0	45	54
Pakistan	2,600	8,200	3,200	13,665	10,600	25	160	2,880
Panama	0	0	0	0	0	0	0	0
Paraguay	11	21	4	34	10	0	15	9
Peru	17	79	200	374	275	0	5	94
Philippines	1	2	65	79	65	0	0	14
Poland	0	0	13	16	13	0	0	3
Portugal	0	0	160	194	155	0	1	38
Romania	0	0	2	3	2	0	0	1
Russia	0	0	210	251	210	0	0	41
Senegal	20	33	0	35	2	0	30	3
Serbia	0	0	8	10	8	0	0	2
Singapore	0	0	20	24	0	0	20	4
Slovakia	0	0	0	0	0	0	0	0
Slovenia	0	0	6	8	6	0	0	2
Somalia	12	7	3	11	10	0	0	1
South Africa	38	171	60	284	105	0	35	144
Spain	63	294	15	335	30	10	245	50
Sri Lanka	5	5	8	17	13	0	0	4
Sudan	120	475	0	559	70	0	350	139
Sweden	0	0	0	0	0	0	0	0
Switzerland	0	0	4	5	4	0	0	1
Syria	30	160	0	214	65	0	100	49
Taiwan	0	0	550	700	570	0	0	130

**Table 06: Cotton Supply and Distribution by Country 2017/2018 (Continued)**  
**(1,000 HA and 1000 480-lb. Bales)**

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Tajikistan	175	550	0	850	50	0	500	300
Tanzania	350	230	0	515	175	0	90	250
Thailand	1	2	1,050	1,252	1,050	25	1	176
Togo	160	220	0	277	15	0	175	87
Tunisia	2	10	20	35	30	0	0	5
Turkey	470	4,000	4,100	9,678	7,300	0	350	2,028
Turkmenistan	545	1,360	0	2,014	650	0	700	664
Uganda	75	125	0	190	10	0	100	80
Ukraine	0	0	9	12	9	0	0	3
United Kingdom	0	0	2	3	2	0	0	1
United States	4,492	20,923	5	23,678	3,350	128	16,200	4,000
Uruguay	0	0	0	0	0	0	0	0
Uzbekistan	1,250	3,950	0	5,223	2,500	0	1,100	1,623
Venezuela	15	85	15	123	100	0	0	23
Vietnam	1	3	6,900	7,785	6,600	0	0	1,185
Yemen	18	28	0	32	25	0	2	5
Zambia	130	210	0	379	5	0	100	274
Zimbabwe	200	225	0	319	30	10	125	154
<b>World</b>								
World	33,383	123,690	40,147	248,179	122,233	298	40,693	84,955

**Table 06A: Cotton Supply and Distribution by Country 2017/2018**  
(1,000 Metric Tons)

Country	Area Harvested	Beginning Stocks	Production	Imports	Use	Loss	Exports	Ending Stocks
Afghanistan	8	4	15	0	8	0	8	4
Albania	0	0	0	0	0	0	0	0
Algeria	0	1	0	3	3	0	0	1
Angola	0	2	1	2	3	0	0	2
Argentina	76	103	179	3	136	0	22	127
Armenia	0	0	0	0	0	0	0	0
Australia	115	477	1,067	0	8	0	871	666
Austria	0	0	0	2	2	0	0	0
Azerbaijan	28	6	81	0	27	0	27	32
Bahrain	0	2	0	9	9	0	0	2
Bangladesh	10	355	29	1,655	1,633	2	0	404
Belarus	0	2	0	11	11	0	0	2
Belgium-Luxembourg	0	2	0	9	4	0	4	2
Benin	98	111	191	0	3	0	163	135
Bolivia	1	2	2	1	2	0	0	2
Brazil	259	1,509	2,003	11	740	0	904	1,879
Bulgaria	0	2	2	7	9	0	0	2
Burkina	185	103	283	0	5	0	229	152
Burma	54	44	158	16	169	0	1	49
Cambodia	0	0	0	0	0	0	0	0
Cameroon	49	13	109	0	4	0	87	30
Canada	0	0	0	0	0	0	0	0
Central African Republic	7	2	7	0	0	0	7	3
Chad	26	63	26	0	2	0	54	33
Chile	0	0	0	0	0	0	0	0
China	740	9,998	5,987	1,176	8,927	0	27	8,207
Colombia	2	7	9	36	41	1	1	8
Congo (Kinshasa)	7	1	3	0	4	0	0	1
Costa Rica	0	3	0	10	10	0	0	3
Cote d'Ivoire	80	20	171	0	4	0	142	45
Croatia	0	0	0	0	0	0	0	0
Cuba	1	0	1	2	3	0	0	0
Cyprus	0	0	0	0	0	0	0	0
Czech Republic	0	0	0	2	2	0	0	0
Denmark	0	0	0	0	0	0	0	0

**Table 06A: Cotton Supply and Distribution by Country 2017/2018 (Continued)**  
(1,000 Metric Tons)

Country	Area Harvested	Beginning Stocks	Production	Imports	Use	Loss	Exports	Ending Stocks
Dominican Republic	1	0	1	0	1	0	0	0
Ecuador	1	4	2	14	16	0	0	4
Egypt	20	34	65	109	126	2	38	41
El Salvador	0	9	0	38	36	0	0	11
Estonia	0	0	0	2	2	0	0	0
Ethiopia	13	21	38	11	50	0	0	20
France	0	2	0	12	11	0	1	2
Germany	0	5	0	30	25	0	5	5
Ghana	3	1	6	0	2	0	3	2
Greece	50	4	270	5	20	11	234	15
Guatemala	0	5	1	24	24	0	0	5
Guinea	3	1	3	0	0	0	3	1
Haiti	2	0	1	1	2	0	0	0
Honduras	0	1	1	4	5	0	0	1
Hong Kong	0	0	0	0	0	0	0	0
Hungary	0	0	0	1	0	0	1	0
India	2,700	2,423	6,314	370	5,269	0	1,089	2,750
Indonesia	1	135	1	740	740	0	1	134
Iran	19	32	54	71	125	0	0	32
Iraq	2	5	3	8	11	0	0	5
Ireland	0	0	0	0	0	0	0	0
Israel	2	5	12	0	1	0	12	4
Italy	0	5	0	41	39	0	1	6
Japan	0	8	0	56	56	0	0	8
Kazakhstan	27	31	63	0	13	0	61	20
Kenya	6	3	5	4	9	0	0	4
Korea, North	4	12	12	21	33	0	0	12
Korea, South	0	48	0	196	201	0	1	41
Kyrgyzstan	4	1	17	0	0	0	17	1
Latvia	0	0	0	1	1	0	0	0
Lebanon	0	0	0	1	1	0	0	0
Lesotho	0	4	0	17	16	0	0	5
Lithuania	0	0	0	0	0	0	0	0
Macedonia	0	0	0	1	1	0	0	0
Madagascar	4	3	7	0	4	0	2	3



**Table 06A: Cotton Supply and Distribution by Country 2017/2018 (Continued)**  
(1,000 Metric Tons)

Country	Area Harvested	Beginning Stocks	Production	Imports	Use	Loss	Exports	Ending Stocks
Malawi	13	12	12	0	1	0	13	10
Malaysia	0	32	0	120	59	0	41	52
Mali	159	109	294	0	5	0	239	158
Mauritius	0	5	0	25	25	0	0	5
Mexico	46	97	339	218	414	5	71	164
Moldova	0	3	0	10	10	0	0	3
Morocco	0	3	0	10	10	0	0	3
Mozambique	28	16	23	0	1	0	23	15
Netherlands	0	0	0	0	0	0	0	0
Nicaragua	1	0	2	0	0	0	2	0
Niger	1	1	2	0	1	0	1	1
Nigeria	59	15	51	2	47	0	10	12
Pakistan	566	493	1,785	697	2,308	5	35	627
Panama	0	0	0	0	0	0	0	0
Paraguay	2	2	5	1	2	0	3	2
Peru	4	21	17	44	60	0	1	20
Philippines	0	3	0	14	14	0	0	3
Poland	0	1	0	3	3	0	0	1
Portugal	0	7	0	35	34	0	0	8
Romania	0	0	0	0	0	0	0	0
Russia	0	9	0	46	46	0	0	9
Senegal	4	0	7	0	0	0	7	1
Singapore	0	1	0	4	0	0	4	1
Slovakia	0	0	0	0	0	0	0	0
Slovenia	0	0	0	1	1	0	0	0
Somalia	3	0	2	1	2	0	0	0
South Africa	8	12	37	13	23	0	8	31
Spain	14	6	64	3	7	2	53	11
Sri Lanka	1	1	1	2	3	0	0	1
Sudan	26	18	103	0	15	0	76	30
Sweden	0	0	0	0	0	0	0	0
Switzerland	0	0	0	1	1	0	0	0
Syria	7	12	35	0	14	0	22	11
Taiwan	0	33	0	120	124	0	0	28
Tajikistan	38	65	120	0	11	0	109	65

**Table 06A: Cotton Supply and Distribution by Country 2017/2018 (Continued)**  
(1,000 Metric Tons)

Country	Area Harvested	Beginning Stocks	Production	Imports	Use	Loss	Exports	Ending Stocks
Tanzania	76	62	50	0	38	0	20	54
Thailand	0	44	0	229	229	5	0	38
Togo	35	12	48	0	3	0	38	19
Tunisia	0	1	2	4	7	0	0	1
Turkey	102	344	871	893	1,589	0	76	442
Turkmenistan	119	142	296	0	142	0	152	145
Uganda	16	14	27	0	2	0	22	17
Ukraine	0	1	0	2	2	0	0	1
United Kingdom	0	0	0	0	0	0	0	0
United States	978	599	4,555	1	729	28	3,527	871
Uruguay	0	0	0	0	0	0	0	0
Uzbekistan	272	277	860	0	544	0	239	353
Venezuela	3	5	19	3	22	0	0	5
Vietnam	0	192	1	1,502	1,437	0	0	258
Yemen	4	1	6	0	5	0	0	1
Zambia	28	37	46	0	1	0	22	60
Zimbabwe	44	20	49	0	7	2	27	34
<b>World</b>								
World	7,268	18,363	26,931	8,741	26,613	65	8,860	18,497

**Table 09: World Cotton Supply and Distribution**  
(1,000 HA and 1000 480-lb. Bales)

Country Mktg Year	Beginning Stocks	Area Harvested	Production	Imports	Total Supply	Exports	Use	Loss	Total Dom. Cons.	Ending Stocks	Stock to Use %
<b>World</b>											
1987/88	35,422	30,869	81,446	30,529	147,397	30,103	84,146	534	84,680	32,614	39
1988/89	32,614	33,831	84,222	33,582	150,418	33,481	85,238	642	85,880	31,057	36
1989/90	31,057	31,696	79,720	32,703	143,480	31,357	86,905	234	87,139	24,984	29
1990/91	24,984	33,153	87,165	30,578	142,727	29,560	85,524	170	85,694	27,473	32
1991/92	27,473	34,758	95,234	29,024	151,731	28,204	86,188	368	86,556	36,971	43
1992/93	36,971	32,643	82,307	27,067	146,345	25,435	86,337	63	86,400	34,510	40
1993/94	34,510	30,718	77,679	27,967	140,156	26,620	85,560	143	85,703	27,833	33
1994/95	27,833	32,250	86,297	30,300	144,430	28,118	84,622	-330	84,292	32,020	38
1995/96	32,020	35,920	93,903	27,004	152,927	27,396	85,940	-544	85,396	40,135	47
1996/97	40,135	33,740	90,053	28,579	158,767	26,777	87,936	-585	87,351	44,639	51
1997/98	44,639	33,797	92,368	25,929	162,936	26,777	87,267	-581	86,686	49,473	57
1998/99	49,473	32,885	86,073	24,480	160,026	23,517	84,765	-1,114	83,651	52,858	62
1999/00	52,858	32,350	87,909	27,993	168,760	27,126	91,092	-602	90,490	51,144	56
2000/01	51,144	32,011	89,089	26,209	166,442	26,156	92,148	-1,424	90,724	49,562	54
2001/02	49,562	33,717	98,503	29,297	177,362	29,081	94,382	-781	93,601	54,680	58
2002/03	54,680	30,777	91,022	30,188	175,890	30,400	98,362	-804	97,558	47,932	49
2003/04	47,932	32,258	96,675	34,150	178,757	33,152	97,988	-909	97,079	48,526	50
2004/05	48,526	35,755	121,545	33,965	204,036	34,949	109,155	-1,245	107,910	61,177	56
2005/06	61,177	34,494	116,361	44,668	222,206	44,922	116,921	-1,793	115,128	62,156	53
2006/07	62,156	34,705	122,985	38,305	223,446	37,416	124,208	-1,715	122,493	63,537	51
2007/08	63,537	32,878	120,549	39,453	223,539	38,868	123,837	-2,094	121,743	62,928	51
2008/09	62,928	30,622	108,369	30,573	201,870	30,207	110,246	-1,436	108,810	62,853	57
2009/10	62,853	30,187	103,384	36,928	203,165	35,804	119,494	-12	119,482	47,879	40
2010/11	47,879	33,716	117,598	36,297	201,774	34,900	115,492	119	115,611	51,263	44
2011/12	51,263	36,056	127,543	45,423	224,229	45,874	104,116	-210	103,906	74,449	72
2012/13	74,449	34,316	123,891	47,630	245,970	46,443	108,243	-643	107,600	91,927	85
2013/14	91,927	32,607	120,356	41,204	253,487	40,844	109,906	-208	109,698	102,945	94
2014/15	102,945	33,914	119,219	36,065	258,229	35,478	112,231	268	112,499	110,252	98
2015/16	110,252	30,651	96,156	35,449	241,857	34,871	113,247	264	113,511	93,475	83
2016/17	93,475	29,708	106,628	37,658	237,761	37,401	115,812	206	116,018	84,342	73
2017/18	84,342	33,383	123,690	40,147	248,179	40,693	122,233	298	122,531	84,955	70
2018/19	84,955	32,833	120,109	41,233	246,297	41,238	126,954	265	127,219	77,840	61

**Table 10: United States Cotton Supply and Distribution**  
**(1,000 HA and 1000 480-lb. Bales)**

Country Mktg Year	Area Harvested	Yield	Beginning Stocks	Production	Imports	Total Supply	Exports	Use	Loss	Ending Stocks	Stock to Use %
<b>United States</b>											
1987/88	4,059	792	5,026	14,760	2	19,788	6,582	7,617	-182	5,771	41
1988/89	4,835	694	5,771	15,411	5	21,187	6,148	7,782	165	7,092	51
1989/90	3,860	688	7,092	12,196	2	19,290	7,694	8,759	-163	3,000	18
1990/91	4,748	711	3,000	15,505	4	18,509	7,793	8,657	-285	2,344	14
1991/92	5,245	731	2,344	17,614	13	19,971	6,646	9,613	8	3,704	23
1992/93	4,501	785	3,704	16,218	1	19,923	5,201	10,250	-190	4,662	30
1993/94	5,173	679	4,662	16,134	6	20,802	6,862	10,418	-8	3,530	20
1994/95	5,391	794	3,530	19,662	20	23,212	9,402	11,198	-38	2,650	13
1995/96	6,478	602	2,650	17,900	408	20,958	7,675	10,647	27	2,609	14
1996/97	5,216	791	2,609	18,942	403	21,954	6,865	11,126	-8	3,971	22
1997/98	5,425	754	3,971	18,793	13	22,777	7,500	11,349	41	3,887	21
1998/99	4,324	701	3,887	13,918	439	18,244	4,298	10,401	-394	3,939	27
1999/00	5,433	680	3,939	16,968	97	21,004	6,750	10,194	145	3,915	23
2000/01	5,282	708	3,915	17,188	16	21,119	6,740	8,862	-483	6,000	38
2001/02	5,596	790	6,000	20,303	21	26,324	11,000	7,696	180	7,448	40
2002/03	5,025	746	7,448	17,209	67	24,724	11,900	7,273	166	5,385	28
2003/04	4,858	818	5,385	18,255	45	23,685	13,758	6,266	211	3,450	17
2004/05	5,284	958	3,450	23,251	29	26,730	14,436	6,691	108	5,495	26
2005/06	5,586	931	5,495	23,890	28	29,413	17,673	5,871	-200	6,069	26
2006/07	5,152	912	6,069	21,588	19	27,676	12,959	4,935	303	9,479	53
2007/08	4,245	985	9,479	19,207	12	28,698	13,634	4,584	429	10,051	55
2008/09	3,063	912	10,051	12,825	0	22,876	13,261	3,541	-263	6,337	38
2009/10	3,049	870	6,337	12,183	0	18,520	12,037	3,550	-14	2,947	19
2010/11	4,330	910	2,947	18,102	9	21,058	14,376	3,900	182	2,600	14
2011/12	3,829	886	2,600	15,573	19	18,192	11,714	3,300	-172	3,350	22
2012/13	3,772	999	3,350	17,314	10	20,674	13,026	3,500	348	3,800	23
2013/14	3,053	921	3,800	12,909	13	16,722	10,530	3,550	292	2,350	17
2014/15	3,783	939	2,350	16,319	12	18,681	11,246	3,575	210	3,650	25
2015/16	3,268	859	3,650	12,888	33	16,571	9,153	3,450	168	3,800	30
2016/17	3,848	972	3,800	17,170	7	20,977	14,917	3,250	60	2,750	15
2017/18	4,492	1,014	2,750	20,923	5	23,678	16,200	3,350	128	4,000	20
2018/19	4,253	947	4,000	18,500	5	22,505	15,000	3,400	105	4,000	22

**Table 11: Foreign Cotton Supply and Distribution**  
**(1,000 HA and 1000 480-lb. Bales)**

Country Mktg Year	Area Harvested	Yield	Beginning Stocks	Production	Imports	Total Supply	Exports	Use	Loss	Ending Stocks
<b>Total Foreign</b>										
1987/88	26,810	542	30,396	66,686	30,527	127,609	23,521	76,529	716	26,843
1988/89	28,996	517	26,843	68,811	33,577	129,231	27,333	77,456	477	23,965
1989/90	27,836	528	23,965	67,524	32,701	124,190	23,663	78,146	397	21,984
1990/91	28,405	549	21,984	71,660	30,574	124,218	21,767	76,867	455	25,129
1991/92	29,513	573	25,129	77,620	29,011	131,760	21,558	76,575	360	33,267
1992/93	28,142	511	33,267	66,089	27,066	126,422	20,234	76,087	253	29,848
1993/94	25,545	525	29,848	61,545	27,961	119,354	19,758	75,142	151	24,303
1994/95	26,859	540	24,303	66,635	30,280	121,218	18,716	73,424	-292	29,370
1995/96	29,442	562	29,370	76,003	26,596	131,969	19,721	75,293	-571	37,526
1996/97	28,524	543	37,526	71,111	28,176	136,813	19,912	76,810	-577	40,668
1997/98	28,372	565	40,668	73,575	25,916	140,159	19,277	75,918	-622	45,586
1998/99	28,561	550	45,586	72,155	24,041	141,782	19,219	74,364	-720	48,919
1999/00	26,917	574	48,919	70,941	27,896	147,756	20,376	80,898	-747	47,229
2000/01	26,729	586	47,229	71,901	26,193	145,323	19,416	83,286	-941	43,562
2001/02	28,121	605	43,562	78,200	29,276	151,038	18,081	86,686	-961	47,232
2002/03	25,752	624	47,232	73,813	30,121	151,166	18,500	91,089	-970	42,547
2003/04	27,400	623	42,547	78,420	34,105	155,072	19,394	91,722	-1,120	45,076
2004/05	30,471	702	45,076	98,294	33,936	177,306	20,513	102,464	-1,353	55,682
2005/06	28,908	696	55,682	92,471	44,640	192,793	27,249	111,050	-1,593	56,087
2006/07	29,553	747	56,087	101,397	38,286	195,770	24,457	119,273	-2,018	54,058
2007/08	28,633	771	54,058	101,342	39,441	194,841	25,234	119,253	-2,523	52,877
2008/09	27,559	755	52,877	95,544	30,573	178,994	16,946	106,705	-1,173	56,516
2009/10	27,138	732	56,516	91,201	36,928	184,645	23,767	115,944	2	44,932
2010/11	29,386	737	44,932	99,496	36,288	180,716	20,524	111,592	-63	48,663
2011/12	32,227	756	48,663	111,970	45,404	206,037	34,160	100,816	-38	71,099
2012/13	30,544	760	71,099	106,577	47,620	225,296	33,417	104,743	-991	88,127
2013/14	29,554	792	88,127	107,447	41,191	236,765	30,314	106,356	-500	100,595
2014/15	30,131	744	100,595	102,900	36,053	239,548	24,232	108,656	58	106,602
2015/16	27,383	662	106,602	83,268	35,416	225,286	25,718	109,797	96	89,675
2016/17	25,860	753	89,675	89,458	37,651	216,784	22,484	112,562	146	81,592
2017/18	28,891	774	81,592	102,767	40,142	224,501	24,493	118,883	170	80,955
2018/19	28,580	774	80,955	101,609	41,228	223,792	26,238	123,554	160	73,840