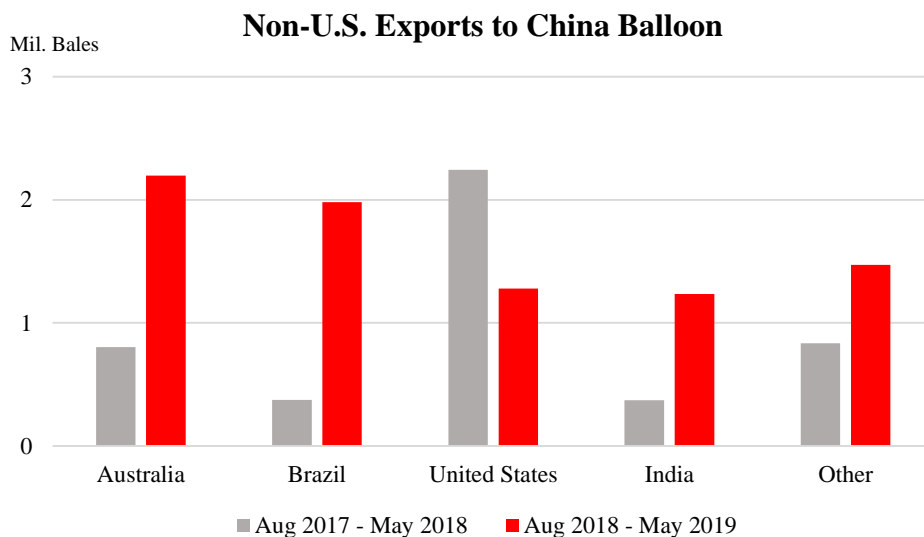




# Cotton: World Markets and Trade

## Emerging Origins Supply China's Soaring Imports



China cotton imports in 2019/20 are expected to surpass the previous year's robust level, reinforcing its position as the world's largest importer. The current 2018/19 estimate, boosted this month, is expected to be the largest in 5 years as China supplements domestic supplies amid ongoing auctions of State Reserve stocks. Despite this strong upward trend in imports, U.S. exports to China have weakened as Brazil, Australia, and other countries have expanded both exports and market share.

The additional 25-percent tariff on U.S. cotton (implemented July 2018) has curtailed its historically dominant position as China's leading supplier, with estimates suggesting these duties add RMB 4,000 (\$600)/ton (see China's 2019 Annual Report [here](#)). Moreover, record 2018/19 exportable supplies from Brazil have improved its competitiveness relative to U.S. cotton, while Australia's proximity and large carryin supplies have supported recent strong shipments.



Despite increased competition and tariffs, 1.3 million bales of U.S. cotton were imported by China from August to May. Although U.S. 2019/20 global exports are expected to grow from the previous year, shipments to China may be impeded amidst projected record 2019/20 exportable supplies from Brazil and because of current trade policies.

## Overview

For 2019/20, the forecast shows lower world consumption, primarily in Bangladesh and China. Bangladesh imports are also down, pulling global trade lower this month. Total ending stocks are higher on larger supplies in India and China. The U.S. forecast is mostly unchanged from last month with slightly higher ending stocks, and the U.S. season-average farm price is projected at 63 cents per pound, down 1 cent.

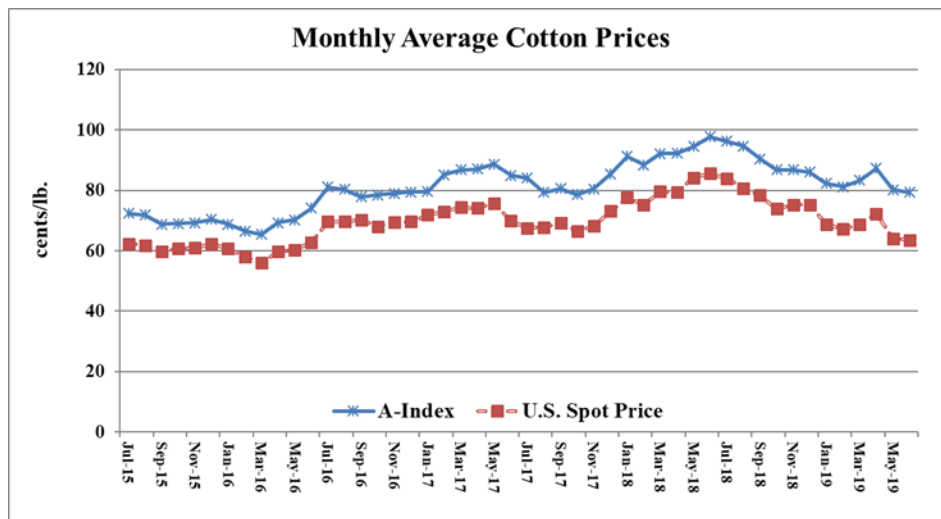
For 2018/19, world production is forecast up slightly, mostly in India. Trade is estimated lower with subdued demand in Bangladesh along with less exports from Australia. Slower Australia exports has helped raise global stocks this month, along with less use in China. Higher stocks also portray the U.S. balance sheet, as exports and consumption are both lowered. The U.S. season-average farm price is unchanged at 70 cents/lbs.

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

## Prices

The A-index and the U.S. spot prices were mostly unchanged in June amid uncertain market conditions.

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



**2019/20 TRADE OUTLOOK****Major Importers:**

	Change	Current	Prev.	<i>1,000 bales</i> Reason
<b><u>WORLD</u></b>	-	44,122	44,742	
<b><u>Bangladesh</u></b>	-1,000	7,300	8,300	Slow year-over-year growth
<b><u>Vietnam</u></b>	200	7,800	7,600	Stronger import demand amid less use in China and Bangladesh
<b><u>Indonesia</u></b>	100	3,300	3,200	Lower carryin supplies
<b><u>Pakistan</u></b>	100	3,000	2,900	Lower carryin supplies

**Major Exporters**

	Change	Current	Prev.	<i>1,000 bales</i> Reason
<b><u>WORLD</u></b>	-	44,153	44,753	
<b><u>India</u></b>	-400	4,400	4,800	Uncompetitive prices relative to other major exporters
<b><u>Brazil</u></b>	-200	8,000	8,200	Reduced domestic supplies

**2018/19 TRADE OUTLOOK****Major Importers:**

	Change	Current	Prev.	<i>1,000 bales</i> Reason
<b><u>WORLD</u></b>	-	41,413	42,458	
<b><u>Bangladesh</u></b>	-1,100	6,900	8,000	Lower-than-expected imports
<b><u>China</u></b>	500	9,250	8,750	Higher-than-expected import data
<b><u>Indonesia</u></b>	-100	3,000	3,100	Import data
<b><u>Pakistan</u></b>	-100	2,900	3,000	Import data
<b><u>Vietnam</u></b>	-100	7,000	7,100	Import data

**Major Exporters**

	Change	Current	Prev.	<i>1,000 bales</i> Reason
<b><u>WORLD</u></b>	-	41,059	42,099	
<b><u>Australia</u></b>	-600	3,600	4,200	Slower-than-expected export data
<b><u>Brazil</u></b>	400	6,200	5,800	Higher-than-expected export data
<b><u>India</u></b>	-400	3,800	4,200	Slower-than-expected export data
<b><u>United States</u></b>	-250	14,500	14,750	Export data
<b><u>Turkmenistan</u></b>	-200	200	400	Tepid export pace
<b><u>Uzbekistan</u></b>	-200	600	800	Tepid export pace

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*:

Questions may be directed to:

James Johnson (202) 690-1546 [James.Johnson@fas.usda.gov](mailto:James.Johnson@fas.usda.gov)  
([James.Johnson@usda.gov](mailto:James.Johnson@usda.gov))

Graham Soley (202) 772-4235 [Graham.Soley@fas.usda.gov](mailto:Graham.Soley@fas.usda.gov)  
([Graham.Soley@usda.gov](mailto:Graham.Soley@usda.gov))

<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/esrquery/>

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/>

**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>									
2018/19	0	0	0	0	-600	0	0	0	600
2019/20	0	600	0	0	0	0	0	0	600
<b>Azerbaijan</b>									
2018/19	0	0	10	0	0	0	0	0	10
2019/20	-5	10	-60	0	0	0	0	0	-50
<b>Bangladesh</b>									
2018/19	0	0	0	-1,100	0	-900	0	-900	-200
2019/20	0	-200	0	-1,000	0	-900	0	-900	-300
<b>Brazil</b>									
2018/19	0	0	0	0	400	0	0	0	-400
2019/20	0	-400	0	0	-200	0	0	0	-200
<b>China</b>									
2018/19	0	0	0	500	0	-500	0	-500	1,000
2019/20	0	1,000	0	0	0	-500	0	-500	1,500
<b>Colombia</b>									
2018/19	1	0	20	-35	0	-10	0	-10	-5
2019/20	6	-5	30	-30	0	0	0	0	-5
<b>Egypt</b>									
2019/20	0	0	0	0	-25	0	0	0	25
<b>Greece</b>									
2017/18	0	0	0	0	0	0	-25	-25	25
2018/19	0	25	0	0	50	0	-25	-25	0
2019/20	0	0	0	0	25	0	-25	-25	0
<b>India</b>									
2010/11	110	0	0	0	0	0	0	0	0
2012/13	200	0	0	0	0	0	0	0	0
2013/14	250	0	0	0	0	0	0	0	0
2014/15	-50	0	0	0	0	0	0	0	0
2017/18	150	0	0	0	0	0	0	0	0
2018/19	350	0	500	-50	-400	200	0	200	650
2019/20	250	650	500	0	-400	200	0	200	1,350
<b>Indonesia</b>									
2018/19	0	0	0	-100	0	0	0	0	-100
2019/20	0	-100	0	100	0	0	0	0	0

**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>
<b>Malaysia</b>									
2018/19	0	0	0	0	100	0	0	0	-100
2019/20	0	-100	0	0	0	0	0	0	-100
<b>Pakistan</b>									
2018/19	0	0	0	-100	0	0	0	0	-100
2019/20	0	-100	0	100	0	0	0	0	0
<b>Peru</b>									
2018/19	0	0	0	-10	0	-10	0	-10	0
<b>Russia</b>									
2018/19	0	0	0	-10	0	-5	0	-5	-5
2019/20	0	-5	0	5	0	0	0	0	0
<b>South Africa</b>									
2018/19	0	0	9	0	0	0	0	0	9
2019/20	0	9	0	0	0	0	0	0	9
<b>Spain</b>									
2018/19	0	0	0	0	10	0	0	0	-10
2019/20	0	-10	0	5	0	0	0	0	-5
<b>Taiwan</b>									
2018/19	0	0	0	-15	0	-10	0	-10	-5
2019/20	0	-5	0	0	0	0	0	0	-5
<b>Thailand</b>									
2018/19	0	0	0	-25	0	-25	0	-25	0
<b>Turkey</b>									
2018/19	0	0	0	0	50	0	0	0	-50
2019/20	0	-50	0	0	0	0	0	0	-50
<b>Turkmenistan</b>									
2018/19	0	0	0	0	-200	75	0	75	125
2019/20	0	125	0	0	0	100	0	100	25
<b>United States</b>									
2018/19	0	0	0	0	-250	-100	0	-100	350
2019/20	-16	350	0	0	0	0	50	50	300
<b>Uzbekistan</b>									
2018/19	0	0	-85	0	-200	50	0	50	65
2019/20	40	65	0	0	0	0	0	0	65

**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>
<b>Vietnam</b>									
2018/19	0	0	0	-100	0	0	0	0	-100
2019/20	0	-100	0	200	0	100	0	100	0
<b>World</b>									
<b>World</b>									
2010/11	110	0	0	0	0	0	0	0	0
2012/13	200	0	0	0	0	0	0	0	0
2013/14	250	0	0	0	0	0	0	0	0
2014/15	-50	0	0	0	0	0	0	0	0
2017/18	150	0	0	0	0	0	-25	-25	25
2018/19	351	25	454	-1,045	-1,040	-1,235	-25	-1,260	1,734
2019/20	275	1,734	470	-620	-600	-1,000	25	-975	3,159

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

	2015/16	2016/17	2017/18	2018/19	Jun 2019/20	Jul 2019/20
<b>Production</b>						
India	5,639	5,879	6,314	5,770	6,205	6,314
China	4,790	4,953	5,987	6,042	6,042	6,042
United States	2,806	3,738	4,555	3,999	4,790	4,790
Brazil	1,289	1,528	2,007	2,787	2,613	2,613
Pakistan	1,524	1,676	1,785	1,676	1,742	1,742
Turkey	577	697	871	806	893	893
Uzbekistan	827	811	840	700	708	708
Other	3,484	3,944	4,590	4,200	4,293	4,286
<b>Total</b>	<b>20,937</b>	<b>23,227</b>	<b>26,951</b>	<b>25,980</b>	<b>27,285</b>	<b>27,387</b>
<b>USE Dom. Consumption</b>						
China	7,838	8,382	8,927	8,600	8,927	8,818
India	5,389	5,302	5,258	5,443	5,508	5,552
Pakistan	2,243	2,243	2,351	2,308	2,330	2,330
Vietnam	980	1,176	1,437	1,546	1,633	1,655
Bangladesh	1,372	1,481	1,633	1,546	1,807	1,611
Turkey	1,459	1,426	1,622	1,437	1,459	1,459
Brazil	675	697	740	762	784	784
Other	4,700	4,590	4,742	4,719	4,827	4,848
<b>Total</b>	<b>24,655</b>	<b>25,296</b>	<b>26,710</b>	<b>26,361</b>	<b>27,274</b>	<b>27,056</b>
<b>Imports</b>						
China	959	1,096	1,246	2,014	2,286	2,286
Vietnam	1,002	1,197	1,513	1,524	1,655	1,698
Bangladesh	1,388	1,481	1,655	1,502	1,807	1,589
Indonesia	640	738	762	653	697	718
Pakistan	718	533	718	631	631	653
Turkey	918	801	876	697	653	653
India	233	596	365	327	305	305
Other	1,858	1,765	1,795	1,668	1,707	1,703
<b>Total</b>	<b>7,717</b>	<b>8,207</b>	<b>8,931</b>	<b>9,017</b>	<b>9,742</b>	<b>9,607</b>
<b>Exports</b>						
United States	1,993	3,248	3,450	3,157	3,701	3,701
Brazil	939	607	909	1,350	1,785	1,742
India	1,255	991	1,128	827	1,045	958
Australia	616	812	852	784	392	392
Benin	142	174	218	288	299	299
Greece	209	221	234	294	294	299
Mali	218	239	283	283	294	294
Other	2,175	1,951	1,856	1,956	1,933	1,928
<b>Total</b>	<b>7,546</b>	<b>8,244</b>	<b>8,931</b>	<b>8,940</b>	<b>9,744</b>	<b>9,613</b>
<b>Ending Stocks</b>						
China	12,345	9,998	8,278	7,701	6,857	7,184
Brazil	1,243	1,509	1,885	2,571	2,718	2,674
India	1,534	1,716	2,009	1,834	1,649	1,943
United States	827	599	936	1,089	1,393	1,459
Pakistan	569	504	616	594	622	622
Australia	409	477	662	393	276	407
Bangladesh	330	355	404	388	458	393
Other	2,379	2,329	2,839	2,689	2,847	2,828
<b>Total</b>	<b>19,636</b>	<b>17,485</b>	<b>17,628</b>	<b>17,258</b>	<b>16,821</b>	<b>17,509</b>



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

	2015/16	2016/17	2017/18	2018/19	Jun 2019/20	Jul 2019/20
<b>Production</b>						
Brazil	5,920	7,020	9,220	12,800	12,000	12,000
China	22,000	22,750	27,500	27,750	27,750	27,750
India	25,900	27,000	29,000	26,500	28,500	29,000
Pakistan	7,000	7,700	8,200	7,700	8,000	8,000
Turkey	2,650	3,200	4,000	3,700	4,100	4,100
United States	12,888	17,170	20,923	18,367	22,000	22,000
Uzbekistan	3,800	3,725	3,860	3,215	3,250	3,250
Other	16,004	18,114	21,081	19,291	19,717	19,687
<b>Total</b>	<b>96,162</b>	<b>106,679</b>	<b>123,784</b>	<b>119,323</b>	<b>125,317</b>	<b>125,787</b>
<b>USE Dom. Consumption</b>						
Bangladesh	6,300	6,800	7,500	7,100	8,300	7,400
Brazil	3,100	3,200	3,400	3,500	3,600	3,600
China	36,000	38,500	41,000	39,500	41,000	40,500
India	24,750	24,350	24,150	25,000	25,300	25,500
Indonesia	3,000	3,300	3,500	3,100	3,200	3,200
Pakistan	10,300	10,300	10,800	10,600	10,700	10,700
Turkey	6,700	6,550	7,450	6,600	6,700	6,700
United States	3,450	3,250	3,225	3,000	3,100	3,100
Uzbekistan	1,800	2,000	2,500	2,800	3,000	3,000
Vietnam	4,500	5,400	6,600	7,100	7,500	7,600
Other	13,337	12,532	12,554	12,772	12,868	12,968
<b>Total</b>	<b>113,237</b>	<b>116,182</b>	<b>122,679</b>	<b>121,072</b>	<b>125,268</b>	<b>124,268</b>
<b>Imports</b>						
Bangladesh	6,375	6,800	7,600	6,900	8,300	7,300
China	4,406	5,032	5,725	9,250	10,500	10,500
India	1,072	2,736	1,677	1,500	1,400	1,400
Indonesia	2,941	3,391	3,498	3,000	3,200	3,300
Korea, South	1,175	1,025	904	800	775	775
Mexico	975	1,000	925	850	850	850
Pakistan	3,300	2,450	3,300	2,900	2,900	3,000
Thailand	1,275	1,226	1,149	1,150	1,175	1,175
Turkey	4,218	3,679	4,024	3,200	3,000	3,000
Vietnam	4,600	5,500	6,950	7,000	7,600	7,800
Other	5,107	4,857	5,267	4,863	5,042	5,022
<b>Total</b>	<b>35,444</b>	<b>37,696</b>	<b>41,019</b>	<b>41,413</b>	<b>44,742</b>	<b>44,122</b>
<b>Exports</b>						
Australia	2,828	3,731	3,915	3,600	1,800	1,800
Benin	650	800	1,000	1,325	1,375	1,375
Brazil	4,314	2,789	4,174	6,200	8,200	8,000
Burkina	1,080	1,155	1,225	1,000	1,050	1,050
Cameroon	550	500	400	550	550	550
Cote d'Ivoire	780	625	620	825	800	800
Greece	959	1,017	1,076	1,350	1,350	1,375
India	5,764	4,550	5,182	3,800	4,800	4,400
Mali	1,000	1,100	1,300	1,300	1,350	1,350
United States	9,153	14,917	15,847	14,500	17,000	17,000
Other	7,578	6,682	6,279	6,609	6,478	6,453
<b>Total</b>	<b>34,656</b>	<b>37,866</b>	<b>41,018</b>	<b>41,059</b>	<b>44,753</b>	<b>44,153</b>
<b>Ending Stocks</b>						
Australia	1,880	2,189	3,039	1,804	1,269	1,869
Bangladesh	1,515	1,630	1,855	1,780	2,105	1,805
Brazil	5,709	6,929	8,657	11,807	12,482	12,282
China	56,698	45,919	38,019	35,369	31,494	32,994
India	7,044	7,880	9,225	8,425	7,575	8,925
Pakistan	2,615	2,315	2,830	2,730	2,855	2,855
United States	3,800	2,750	4,300	5,000	6,400	6,700
Other	10,927	10,697	13,041	12,349	13,078	12,987
<b>Total</b>	<b>90,188</b>	<b>80,309</b>	<b>80,966</b>	<b>79,264</b>	<b>77,258</b>	<b>80,417</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			
	Prel.		2019/20 Proj.		Prel.		2019/20 Proj.		Prel.		2019/20 Proj.		From last month		From last year	
	2017/18	2018/19	Jun	Jul	2017/18	2018/19	Jun	Jul	2017/18	2018/19	Jun	Jul	MBales	Percent	MBales	Percent
<b>World</b>	33.73	33.54	34.45	34.73	799	775	792	789	123.78	119.32	125.32	125.79	0.47	0.38	6.46	5.42
<b>United States</b>	4.49	4.13	5.08	5.06	1,014	968	944	947	20.92	18.37	22.00	22.00	0.00	0.00	3.63	19.78
<b>Total Foreign</b>	29.24	29.41	29.38	29.67	766	747	766	762	102.86	100.96	103.32	103.79	0.47	0.45	2.83	2.80
<b>Western Hemisphere</b>																
Brazil	1.18	1.60	1.55	1.55	1,708	1,747	1,686	1,686	9.22	12.80	12.00	12.00	0.00	0.00	-0.80	-6.25
Mexico	0.21	0.24	0.24	0.24	1,617	1,546	1,588	1,588	1.56	1.69	1.75	1.75	0.00	0.00	0.06	3.55
Argentina	0.32	0.38	0.38	0.38	558	642	602	602	0.82	1.12	1.05	1.05	0.00	0.00	-0.07	-6.25
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	0.02	0.02	0.02	0.02	1,012	1,025	1,025	1,025	0.08	0.08	0.08	0.08	0.00	0.00	0.00	0.00
Colombia	0.01	0.01	0.01	0.02	968	1,306	968	1,016	0.04	0.06	0.04	0.07	0.03	75.00	0.01	16.67
<b>Africa</b>																
Burkina	0.85	0.64	0.73	0.73	307	313	360	360	1.20	0.92	1.20	1.20	0.00	0.00	0.28	30.43
Mali	0.71	0.72	0.74	0.74	432	381	419	419	1.40	1.26	1.43	1.43	0.00	0.00	0.17	13.10
Cote d'Ivoire	0.33	0.39	0.41	0.41	536	486	441	441	0.81	0.88	0.83	0.83	0.00	0.00	-0.05	-5.14
Cameroon	0.23	0.25	0.25	0.25	484	523	492	492	0.50	0.60	0.57	0.57	0.00	0.00	-0.04	-5.83
Benin	0.53	0.65	0.68	0.68	468	469	468	468	1.14	1.40	1.45	1.45	0.00	0.00	0.05	3.57
Chad	0.12	0.06	0.22	0.22	181	145	198	198	0.10	0.04	0.20	0.20	0.00	0.00	0.16	400.00
Togo	0.16	0.19	0.19	0.19	299	282	312	312	0.22	0.24	0.27	0.27	0.00	0.00	0.03	10.42
Senegal	0.02	0.02	0.02	0.02	359	301	331	331	0.03	0.03	0.04	0.04	0.00	0.00	0.01	20.69
Egypt	0.09	0.14	0.10	0.10	718	772	762	762	0.30	0.50	0.35	0.35	0.00	0.00	-0.15	-30.00
Zimbabwe	0.20	0.20	0.20	0.20	294	218	207	207	0.27	0.20	0.19	0.19	0.00	0.00	-0.01	-5.00
Nigeria	0.27	0.27	0.27	0.27	190	190	190	190	0.24	0.24	0.24	0.24	0.00	0.00	0.00	0.00
<b>Asia Oceania</b>																
China	3.40	3.50	3.45	3.45	1,761	1,726	1,751	1,751	27.50	27.75	27.75	27.75	0.00	0.00	0.00	0.00
India	12.60	12.60	12.35	12.60	501	458	502	501	29.00	26.50	28.50	29.00	0.50	1.75	2.50	9.43
Pakistan	2.70	2.40	2.50	2.50	661	699	697	697	8.20	7.70	8.00	8.00	0.00	0.00	0.30	3.90
Kazakhstan	0.13	0.13	0.12	0.12	523	561	642	642	0.30	0.33	0.35	0.35	0.00	0.00	0.02	4.55
Tajikistan	0.19	0.18	0.18	0.18	671	544	544	544	0.57	0.45	0.45	0.45	0.00	0.00	0.00	0.00
Turkmenistan	0.55	0.55	0.55	0.55	535	364	479	479	1.34	0.91	1.20	1.20	0.00	0.00	0.29	31.87
Uzbekistan	1.25	1.10	1.01	1.05	672	636	701	674	3.86	3.22	3.25	3.25	0.00	0.00	0.04	1.09
Turkey	0.47	0.52	0.54	0.54	1,853	1,549	1,653	1,653	4.00	3.70	4.10	4.10	0.00	0.00	0.40	10.81
Australia	0.53	0.30	0.26	0.26	1,972	1,742	1,591	1,591	4.80	2.40	1.90	1.90	0.00	0.00	-0.50	-20.83
Syria	0.03	0.03	0.03	0.03	1,161	1,219	1,219	1,219	0.16	0.14	0.14	0.14	0.00	0.00	0.00	0.00
Burma	0.25	0.24	0.24	0.24	634	635	635	635	0.73	0.70	0.70	0.70	0.00	0.00	0.00	0.00
<b>Europe</b>																
Greece	0.23	0.25	0.26	0.26	1,157	1,253	1,231	1,231	1.22	1.41	1.47	1.47	0.00	0.00	0.06	4.26
<b>Others</b>	1.68	1.84	1.89	1.89	420	435	440	434	3.24	3.68	3.83	3.77	-0.06	-1.57	0.09	2.31

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

**Table 05 Cotton Supply and Distribution MY 2019/20**  
(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	30	35	30	0	0	5
Angola	2	5	10	22	15	0	0	7
Argentina	380	1,050	15	1,620	625	0	450	545
Armenia	0	0	0	0	0	0	0	0
Australia	260	1,900	0	3,704	35	0	1,800	1,869
Austria	0	0	15	18	15	0	0	3
Azerbaijan	135	400	0	500	120	0	275	105
Bahrain	0	0	40	48	40	0	0	8
Bangladesh	44	135	7,300	9,215	7,400	10	0	1,805
Belarus	0	0	40	44	40	0	0	4
Belgium-Luxembourg	0	0	30	36	20	0	10	6
Benin	675	1,450	0	1,753	15	0	1,375	363
Bolivia	4	8	2	15	10	0	0	5
Brazil	1,550	12,000	75	23,882	3,600	0	8,000	12,282
Bulgaria	2	10	25	43	35	0	0	8
Burkina	725	1,200	0	1,350	25	0	1,050	275
Burma	240	700	75	994	775	0	5	214
Cambodia	0	0	1	2	1	0	0	1
Cameroon	250	565	0	734	20	0	550	164
Canada	0	0	2	2	2	0	0	0
Central African Republic	32	32	0	44	0	0	32	12
Chad	220	200	0	261	10	0	175	76
Chile	0	0	0	0	0	0	0	0
China	3,450	27,750	10,500	73,619	40,500	0	125	32,994
Colombia	15	70	105	206	170	0	5	31
Congo (Kinshasa)	30	15	2	21	17	0	0	4
Costa Rica	1	1	42	57	45	0	0	12
Cote d'Ivoire	410	830	0	1,130	25	0	800	305
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	7	9	7	0	0	2
Denmark	0	0	0	0	0	0	0	0

**Table 05 Cotton Supply and Distribution MY 2019/20 (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	60	86	70	0	0	16
Egypt	100	350	525	1,059	650	10	200	199
El Salvador	1	1	180	224	180	0	0	44
Estonia	0	0	10	12	10	0	0	2
Ethiopia	80	250	40	360	295	0	10	55
France	0	0	40	48	35	0	5	8
Germany	0	0	110	134	90	0	20	24
Ghana	16	28	0	39	10	0	20	9
Greece	260	1,470	25	1,559	90	25	1,375	69
Guatemala	2	3	135	164	135	0	0	29
Guinea	12	14	0	17	0	0	14	3
Haiti	7	5	5	11	10	0	0	1
Honduras	2	4	26	35	30	0	0	5
Hong Kong	0	0	0	0	0	0	0	0
Hungary	0	0	3	3	0	0	3	0
India	12,600	29,000	1,400	38,825	25,500	0	4,400	8,925
Indonesia	3	3	3,300	3,816	3,200	0	5	611
Iran	80	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	43	2	56	4	0	40	12
Italy	0	0	170	192	165	0	5	22
Japan	0	0	215	249	215	0	0	34
Kazakhstan	117	345	0	473	65	0	275	133
Kenya	30	25	15	58	40	0	0	18
Korea, North	19	55	95	205	150	0	0	55
Korea, South	0	0	775	932	775	0	5	152
Kyrgyzstan	18	110	0	130	0	0	110	20
Latvia	0	0	7	9	6	0	1	2
Lebanon	0	0	5	6	5	0	0	1
Lesotho	0	0	90	115	90	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 2019/20 (Continued)**  
**(1,000 HA and 1000 480-lb. Bales)**

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Malawi	80	90	0	169	5	0	60	104
Malaysia	0	0	675	1,040	375	0	300	365
Mali	740	1,425	0	1,936	25	0	1,350	561
Mauritius	0	0	120	141	120	0	0	21
Mexico	240	1,750	850	3,320	2,000	25	550	745
Moldova	0	0	70	82	65	0	0	17
Morocco	1	1	45	59	50	0	0	9
Mozambique	125	115	0	200	5	0	110	85
Netherlands	0	0	15	17	15	0	0	2
Nicaragua	4	10	0	12	1	0	9	2
Niger	5	9	0	14	3	0	6	5
Nigeria	270	235	10	314	200	0	30	84
Pakistan	2,500	8,000	3,000	13,730	10,700	25	150	2,855
Panama	0	0	0	0	0	0	0	0
Paraguay	11	21	8	37	12	0	15	10
Peru	17	80	250	413	325	0	5	83
Philippines	1	2	65	81	65	0	0	16
Poland	0	0	12	15	12	0	0	3
Portugal	0	0	180	218	180	0	0	38
Romania	0	0	1	2	1	0	0	1
Russia	0	0	170	206	170	0	0	36
Senegal	23	35	0	40	0	0	35	5
Serbia	0	0	8	10	8	0	0	2
Singapore	0	0	5	7	0	0	5	2
Slovakia	0	0	2	3	2	0	0	1
Slovenia	0	0	6	8	6	0	0	2
Somalia	12	7	3	11	10	0	0	1
South Africa	45	215	30	450	110	0	115	225
Spain	65	300	15	380	40	0	275	65
Sri Lanka	5	5	8	17	13	0	0	4
Sudan	200	600	0	764	75	0	450	239
Sweden	0	0	0	0	0	0	0	0
Switzerland	0	0	2	3	2	0	0	1
Syria	25	140	0	164	65	0	50	49
Taiwan	0	0	650	797	650	0	0	147

**Table 05 Cotton Supply and Distribution MY 2019/20 (Continued)**  
**(1,000 HA and 1000 480-lb. Bales)**

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Tajikistan	180	450	0	736	100	0	375	261
Tanzania	500	400	0	700	175	0	200	325
Thailand	1	2	1,175	1,380	1,150	25	0	205
Togo	185	265	0	342	15	0	240	87
Tunisia	2	10	20	35	30	0	0	5
Turkey	540	4,100	3,000	8,677	6,700	0	375	1,602
Turkmenistan	545	1,200	0	1,804	800	0	450	554
Uganda	75	125	0	225	15	0	110	100
Ukraine	0	0	5	6	5	0	0	1
United Kingdom	0	0	2	3	2	0	0	1
United States	5,059	22,000	5	27,005	3,100	205	17,000	6,700
Uruguay	0	0	0	0	0	0	0	0
Uzbekistan	1,050	3,250	0	4,598	3,000	0	300	1,298
Venezuela	15	85	15	120	90	0	0	30
Vietnam	1	3	7,800	8,941	7,600	0	0	1,341
Yemen	18	28	0	34	25	0	3	6
Zambia	130	210	0	428	5	0	225	198
Zimbabwe	200	190	0	349	30	10	175	134
<b>World</b>								
World	34,725	125,787	44,122	249,173	124,268	335	44,153	80,417

**Table 05A Cotton Supply and Distribution MY 2019/20**  
(1000 MT and 1000 HA)

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Afghanistan	36	14	0	18	7	0	8	4
Albania	1	0	0	0	0	0	0	0
Algeria	0	0	7	8	7	0	0	1
Angola	2	1	2	5	3	0	0	2
Argentina	380	229	3	353	136	0	98	119
Armenia	0	0	0	0	0	0	0	0
Australia	260	414	0	806	8	0	392	407
Austria	0	0	3	4	3	0	0	1
Azerbaijan	135	87	0	109	26	0	60	23
Bahrain	0	0	9	10	9	0	0	2
Bangladesh	44	29	1,589	2,006	1,611	2	0	393
Belarus	0	0	9	10	9	0	0	1
Belgium-Luxembourg	0	0	7	8	4	0	2	1
Benin	675	316	0	382	3	0	299	79
Bolivia	4	2	0	3	2	0	0	1
Brazil	1,550	2,613	16	5,200	784	0	1,742	2,674
Bulgaria	2	2	5	9	8	0	0	2
Burkina	725	261	0	294	5	0	229	60
Burma	240	152	16	216	169	0	1	47
Cambodia	0	0	0	0	0	0	0	0
Cameroon	250	123	0	160	4	0	120	36
Canada	0	0	0	0	0	0	0	0
Central African Republic	32	7	0	10	0	0	7	3
Chad	220	44	0	57	2	0	38	17
Chile	0	0	0	0	0	0	0	0
China	3,450	6,042	2,286	16,029	8,818	0	27	7,184
Colombia	15	15	23	45	37	0	1	7
Congo (Kinshasa)	30	3	0	5	4	0	0	1
Costa Rica	1	0	9	12	10	0	0	3
Cote d'Ivoire	410	181	0	246	5	0	174	66
Croatia	0	0	0	0	0	0	0	0
Cuba	4	1	2	3	3	0	0	0
Cyprus	0	0	0	0	0	0	0	0
Czech Republic	0	0	2	2	2	0	0	0
Denmark	0	0	0	0	0	0	0	0

**Table 05A Cotton Supply and Distribution MY 2019/20 (Continued)**  
(1000 MT and 1000 HA)

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Dominican Republic	4	1	0	1	1	0	0	0
Ecuador	3	2	13	19	15	0	0	3
Egypt	100	76	114	231	142	2	44	43
El Salvador	1	0	39	49	39	0	0	10
Estonia	0	0	2	3	2	0	0	0
Ethiopia	80	54	9	78	64	0	2	12
France	0	0	9	10	8	0	1	2
Germany	0	0	24	29	20	0	4	5
Ghana	16	6	0	8	2	0	4	2
Greece	260	320	5	339	20	5	299	15
Guatemala	2	1	29	36	29	0	0	6
Guinea	12	3	0	4	0	0	3	1
Haiti	7	1	1	2	2	0	0	0
Honduras	2	1	6	8	7	0	0	1
Hong Kong	0	0	0	0	0	0	0	0
Hungary	0	0	1	1	0	0	1	0
India	12,600	6,314	305	8,453	5,552	0	958	1,943
Indonesia	3	1	718	831	697	0	1	133
Iran	80	60	65	157	125	0	0	32
Iraq	10	3	8	16	11	0	0	5
Ireland	0	0	0	0	0	0	0	0
Israel	5	9	0	12	1	0	9	3
Italy	0	0	37	42	36	0	1	5
Japan	0	0	47	54	47	0	0	7
Kazakhstan	117	75	0	103	14	0	60	29
Kenya	30	5	3	13	9	0	0	4
Korea, North	19	12	21	45	33	0	0	12
Korea, South	0	0	169	203	169	0	1	33
Kyrgyzstan	18	24	0	28	0	0	24	4
Latvia	0	0	2	2	1	0	0	0
Lebanon	0	0	1	1	1	0	0	0
Lesotho	0	0	20	25	20	0	0	5
Lithuania	0	0	0	0	0	0	0	0
Macedonia	0	0	1	1	1	0	0	0
Madagascar	20	7	0	10	4	0	2	3



**Table 05A Cotton Supply and Distribution MY 2019/20 (Continued)**  
(1000 MT and 1000 HA)

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Malawi	80	20	0	37	1	0	13	23
Malaysia	0	0	147	226	82	0	65	79
Mali	740	310	0	422	5	0	294	122
Mauritius	0	0	26	31	26	0	0	5
Mexico	240	381	185	723	435	5	120	162
Moldova	0	0	15	18	14	0	0	4
Morocco	1	0	10	13	11	0	0	2
Mozambique	125	25	0	44	1	0	24	19
Netherlands	0	0	3	4	3	0	0	0
Nicaragua	4	2	0	3	0	0	2	0
Niger	5	2	0	3	1	0	1	1
Nigeria	270	51	2	68	44	0	7	18
Pakistan	2,500	1,742	653	2,989	2,330	5	33	622
Panama	0	0	0	0	0	0	0	0
Paraguay	11	5	2	8	3	0	3	2
Peru	17	17	54	90	71	0	1	18
Philippines	1	0	14	18	14	0	0	3
Poland	0	0	3	3	3	0	0	1
Portugal	0	0	39	47	39	0	0	8
Romania	0	0	0	0	0	0	0	0
Russia	0	0	37	45	37	0	0	8
Senegal	23	8	0	9	0	0	8	1
Serbia	0	0	2	2	2	0	0	0
Singapore	0	0	1	2	0	0	1	0
Slovakia	0	0	0	1	0	0	0	0
Slovenia	0	0	1	2	1	0	0	0
Somalia	12	2	1	2	2	0	0	0
South Africa	45	47	7	98	24	0	25	49
Spain	65	65	3	83	9	0	60	14
Sri Lanka	5	1	2	4	3	0	0	1
Sudan	200	131	0	166	16	0	98	52
Sweden	0	0	0	0	0	0	0	0
Switzerland	0	0	0	1	0	0	0	0
Syria	25	30	0	36	14	0	11	11
Taiwan	0	0	142	174	142	0	0	32

**Table 05A Cotton Supply and Distribution MY 2019/20 (Continued)**  
(1000 MT and 1000 HA)

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Tajikistan	180	98	0	160	22	0	82	57
Tanzania	500	87	0	152	38	0	44	71
Thailand	1	0	256	300	250	5	0	45
Togo	185	58	0	74	3	0	52	19
Tunisia	2	2	4	8	7	0	0	1
Turkey	540	893	653	1,889	1,459	0	82	349
Turkmenistan	545	261	0	393	174	0	98	121
Uganda	75	27	0	49	3	0	24	22
Ukraine	0	0	1	1	1	0	0	0
United Kingdom	0	0	0	1	0	0	0	0
United States	5,059	4,790	1	5,880	675	45	3,701	1,459
Uruguay	0	0	0	0	0	0	0	0
Uzbekistan	1,050	708	0	1,001	653	0	65	283
Venezuela	15	19	3	26	20	0	0	7
Vietnam	1	1	1,698	1,947	1,655	0	0	292
Yemen	18	6	0	7	5	0	1	1
Zambia	130	46	0	93	1	0	49	43
Zimbabwe	200	41	0	76	7	2	38	29
<b>World</b>								
World	34,725	27,387	9,607	54,252	27,056	73	9,613	17,509

**Table 06: Cotton Supply and Distribution by Country 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	30	35	30	0	0	5
Angola	2	5	10	22	15	0	0	7
Argentina	380	1,120	15	1,655	625	0	475	555
Armenia	0	0	0	0	0	0	0	0
Australia	300	2,400	0	5,439	35	0	3,600	1,804
Austria	0	0	15	18	15	0	0	3
Azerbaijan	130	390	0	470	120	0	250	100
Bahrain	0	0	40	48	40	0	0	8
Bangladesh	44	135	6,900	8,890	7,100	10	0	1,780
Belarus	0	0	40	44	40	0	0	4
Belgium-Luxembourg	0	0	30	36	20	0	10	6
Benin	650	1,400	0	1,643	15	0	1,325	303
Bolivia	4	8	2	15	10	0	0	5
Brazil	1,595	12,800	50	21,507	3,500	0	6,200	11,807
Bulgaria	2	10	28	46	38	0	0	8
Burkina	640	920	0	1,175	25	0	1,000	150
Burma	240	700	75	999	775	0	5	219
Cambodia	0	0	1	2	1	0	0	1
Cameroon	250	600	0	739	20	0	550	169
Canada	0	0	2	2	2	0	0	0
Central African Republic	32	32	0	44	0	0	32	12
Chad	60	40	0	171	10	0	100	61
Chile	0	0	0	0	0	0	0	0
China	3,500	27,750	9,250	75,019	39,500	0	150	35,369
Colombia	10	60	110	201	160	5	5	31
Congo (Kinshasa)	30	15	2	21	17	0	0	4
Costa Rica	1	1	45	59	45	0	0	14
Cote d'Ivoire	392	875	0	1,150	25	0	825	300
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	8	10	8	0	0	2
Denmark	0	0	0	0	0	0	0	0

**Table 06: Cotton Supply and Distribution by Country 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	60	87	70	0	0	17
Egypt	141	500	450	1,144	600	10	350	184
El Salvador	1	1	175	213	170	0	0	43
Estonia	0	0	10	12	10	0	0	2
Ethiopia	77	243	30	353	275	0	8	70
France	0	0	40	51	40	0	3	8
Germany	0	0	120	144	100	0	20	24
Ghana	16	28	0	36	10	0	15	11
Greece	245	1,410	25	1,529	90	25	1,350	64
Guatemala	2	3	130	161	135	0	0	26
Guinea	12	14	0	17	0	0	14	3
Haiti	7	5	5	11	10	0	0	1
Honduras	2	4	25	34	29	0	0	5
Hong Kong	0	0	0	0	0	0	0	0
Hungary	0	0	3	3	0	0	3	0
India	12,600	26,500	1,500	37,225	25,000	0	3,800	8,425
Indonesia	3	3	3,000	3,618	3,100	0	5	513
Iran	80	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	42	2	60	4	0	45	11
Italy	0	0	170	192	165	0	5	22
Japan	0	0	225	264	230	0	0	34
Kazakhstan	128	330	0	468	65	0	275	128
Kenya	30	25	15	58	40	0	0	18
Korea, North	19	55	95	205	150	0	0	55
Korea, South	0	0	800	987	825	0	5	157
Kyrgyzstan	18	105	0	120	0	0	100	20
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 06: Cotton Supply and Distribution by Country 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	650	1,115	350	0	400	365
Mali	720	1,260	0	1,836	25	0	1,300	511
Mauritius	0	0	120	141	120	0	0	21
Mexico	238	1,690	850	3,195	1,950	25	500	720
Moldova	0	0	60	72	60	0	0	12
Morocco	1	1	45	58	45	0	0	13
Mozambique	125	130	0	200	5	0	110	85
Netherlands	0	0	16	17	15	0	0	2
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	2,400	7,700	2,900	13,430	10,600	25	75	2,730
Panama	0	0	0	0	0	0	0	0
Paraguay	11	21	5	33	12	0	13	8
Peru	17	80	240	403	315	0	5	83
Philippines	1	2	65	79	65	0	0	14
Poland	0	0	12	15	12	0	0	3
Portugal	0	0	180	221	180	0	3	38
Romania	0	0	1	2	1	0	0	1
Russia	0	0	170	211	175	0	0	36
Senegal	21	29	0	32	2	0	25	5
Serbia	0	0	8	10	8	0	0	2
Singapore	0	0	5	7	0	0	5	2
Slovakia	0	0	2	2	1	0	0	1
Slovenia	0	0	6	8	6	0	0	2
Somalia	12	7	3	11	10	0	0	1
South Africa	44	228	35	420	105	0	110	205
Spain	65	300	10	365	40	0	260	65
Sri Lanka	5	5	8	17	13	0	0	4
Sudan	180	500	0	639	75	0	400	164
Sweden	0	0	0	0	0	0	0	0
Switzerland	0	0	2	3	2	0	0	1
Syria	25	140	0	179	65	0	90	24
Taiwan	0	0	635	787	640	0	0	147

**Table 06: Cotton Supply and Distribution by Country 2018/19 (Continued)**  
**(1,000 HA and 1000 480-lb. Bales)**

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Tajikistan	180	450	0	746	85	0	375	286
Tanzania	500	425	0	675	175	0	200	300
Thailand	1	2	1,150	1,353	1,125	25	0	203
Togo	185	240	0	302	15	0	210	77
Tunisia	2	10	20	35	30	0	0	5
Turkey	520	3,700	3,200	8,677	6,600	0	500	1,577
Turkmenistan	545	910	0	1,554	750	0	200	604
Uganda	75	120	0	225	15	0	110	100
Ukraine	0	0	5	6	5	0	0	1
United Kingdom	0	0	2	3	2	0	0	1
United States	4,130	18,367	5	22,672	3,000	172	14,500	5,000
Uruguay	0	0	0	0	0	0	0	0
Uzbekistan	1,100	3,215	0	4,748	2,800	0	600	1,348
Venezuela	15	85	12	120	100	0	0	20
Vietnam	1	3	7,000	8,238	7,100	0	0	1,138
Yemen	18	28	0	33	25	0	2	6
Zambia	125	200	0	448	5	0	225	218
Zimbabwe	200	200	0	374	30	10	175	159
<b>World</b>								
World	33,537	119,323	41,413	241,702	121,072	307	41,059	79,264

**Table 06A: Cotton Supply and Distribution by Country 2018/19**  
(1,000 Metric Tons)

Country	Area Harvested	Production	Imports	Use	Loss	Exports	Ending Stocks
Afghanistan	36	14	0	7	0	8	4
Albania	1	0	0	0	0	0	0
Algeria	0	0	7	7	0	0	1
Angola	2	1	2	3	0	0	2
Argentina	380	244	3	136	0	103	121
Armenia	0	0	0	0	0	0	0
Australia	300	523	0	8	0	784	393
Austria	0	0	3	3	0	0	1
Azerbaijan	130	85	0	26	0	54	22
Bahrain	0	0	9	9	0	0	2
Bangladesh	44	29	1,502	1,546	2	0	388
Belarus	0	0	9	9	0	0	1
Belgium-Luxembourg	0	0	7	4	0	2	1
Benin	650	305	0	3	0	288	66
Bolivia	4	2	0	2	0	0	1
Brazil	1,595	2,787	11	762	0	1,350	2,571
Bulgaria	2	2	6	8	0	0	2
Burkina	640	200	0	5	0	218	33
Burma	240	152	16	169	0	1	48
Cambodia	0	0	0	0	0	0	0
Cameroon	250	131	0	4	0	120	37
Canada	0	0	0	0	0	0	0
Central African Republic	32	7	0	0	0	7	3
Chad	60	9	0	2	0	22	13
Chile	0	0	0	0	0	0	0
China	3,500	6,042	2,014	8,600	0	33	7,701
Colombia	10	13	24	35	1	1	7
Congo (Kinshasa)	30	3	0	4	0	0	1
Costa Rica	1	0	10	10	0	0	3
Cote d'Ivoire	392	191	0	5	0	180	65
Croatia	0	0	0	0	0	0	0
Cuba	4	1	2	3	0	0	0
Cyprus	0	0	0	0	0	0	0
Czech Republic	0	0	2	2	0	0	0
Denmark	0	0	0	0	0	0	0

**Table 06A: Cotton Supply and Distribution by Country 2018/19 (Continued)**  
(1,000 Metric Tons)

Country	Area Harvested	Production	Imports	Use	Loss	Exports	Ending Stocks
Dominican Republic	4	1	0	1	0	0	0
Ecuador	3	2	13	15	0	0	4
Egypt	141	109	98	131	2	76	40
El Salvador	1	0	38	37	0	0	9
Estonia	0	0	2	2	0	0	0
Ethiopia	77	53	7	60	0	2	15
France	0	0	9	9	0	1	2
Germany	0	0	26	22	0	4	5
Ghana	16	6	0	2	0	3	2
Greece	245	307	5	20	5	294	14
Guatemala	2	1	28	29	0	0	6
Guinea	12	3	0	0	0	3	1
Haiti	7	1	1	2	0	0	0
Honduras	2	1	5	6	0	0	1
Hong Kong	0	0	0	0	0	0	0
Hungary	0	0	1	0	0	1	0
India	12,600	5,770	327	5,443	0	827	1,834
Indonesia	3	1	653	675	0	1	112
Iran	80	60	65	125	0	0	32
Iraq	10	3	8	11	0	0	5
Ireland	0	0	0	0	0	0	0
Israel	5	9	0	1	0	10	2
Italy	0	0	37	36	0	1	5
Japan	0	0	49	50	0	0	7
Kazakhstan	128	72	0	14	0	60	28
Kenya	30	5	3	9	0	0	4
Korea, North	19	12	21	33	0	0	12
Korea, South	0	0	174	180	0	1	34
Kyrgyzstan	18	23	0	0	0	22	4
Latvia	0	0	2	1	0	0	0
Lebanon	0	0	1	1	0	0	0
Lesotho	0	0	19	19	0	0	5
Lithuania	0	0	0	0	0	0	0
Macedonia	0	0	1	1	0	0	0
Madagascar	20	7	0	4	0	2	3



**Table 06A: Cotton Supply and Distribution by Country 2018/19 (Continued)**  
(1,000 Metric Tons)

Country	Area Harvested	Production	Imports	Use	Loss	Exports	Ending Stocks
Malawi	70	20	0	1	0	11	17
Malaysia	0	0	142	76	0	87	79
Mali	720	274	0	5	0	283	111
Mauritius	0	0	26	26	0	0	5
Mexico	238	368	185	425	5	109	157
Moldova	0	0	13	13	0	0	3
Morocco	1	0	10	10	0	0	3
Mozambique	125	28	0	1	0	24	19
Netherlands	0	0	3	3	0	0	0
Nicaragua	4	2	0	0	0	2	0
Niger	5	2	0	1	0	1	1
Nigeria	270	51	2	44	0	7	15
Pakistan	2,400	1,676	631	2,308	5	16	594
Panama	0	0	0	0	0	0	0
Paraguay	11	5	1	3	0	3	2
Peru	17	17	52	69	0	1	18
Philippines	1	0	14	14	0	0	3
Poland	0	0	3	3	0	0	1
Portugal	0	0	39	39	0	1	8
Romania	0	0	0	0	0	0	0
Russia	0	0	37	38	0	0	8
Senegal	21	6	0	0	0	5	1
Serbia	0	0	2	2	0	0	0
Singapore	0	0	1	0	0	1	0
Slovakia	0	0	0	0	0	0	0
Slovenia	0	0	1	1	0	0	0
Somalia	12	2	1	2	0	0	0
South Africa	44	50	8	23	0	24	45
Spain	65	65	2	9	0	57	14
Sri Lanka	5	1	2	3	0	0	1
Sudan	180	109	0	16	0	87	36
Sweden	0	0	0	0	0	0	0
Switzerland	0	0	0	0	0	0	0
Syria	25	30	0	14	0	20	5
Taiwan	0	0	138	139	0	0	32

**Table 06A: Cotton Supply and Distribution by Country 2018/19 (Continued)**  
(1,000 Metric Tons)

Country	Area Harvested	Production	Imports	Use	Loss	Exports	Ending Stocks
Tajikistan	180	98	0	19	0	82	62
Tanzania	500	93	0	38	0	44	65
Thailand	1	0	250	245	5	0	44
Togo	185	52	0	3	0	46	17
Tunisia	2	2	4	7	0	0	1
Turkey	520	806	697	1,437	0	109	343
Turkmenistan	545	198	0	163	0	44	132
Uganda	75	26	0	3	0	24	22
Ukraine	0	0	1	1	0	0	0
United Kingdom	0	0	0	0	0	0	0
United States	4,130	3,999	1	653	37	3,157	1,089
Uruguay	0	0	0	0	0	0	0
Uzbekistan	1,100	700	0	610	0	131	293
Venezuela	15	19	3	22	0	0	4
Vietnam	1	1	1,524	1,546	0	0	248
Yemen	18	6	0	5	0	0	1
Zambia	125	44	0	1	0	49	47
Zimbabwe	200	44	0	7	2	38	35
<b>World</b>							
World	33,537	25,980	9,017	26,361	67	8,940	17,258

**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>											
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	30,779	91,022	30,188	175,890	30,400	98,412	-804	97,608	47,882	49
2003/04	47,882	32,258	96,675	34,150	178,707	33,152	98,088	-909	97,179	48,376	49
2004/05	48,376	35,759	121,545	33,965	203,886	34,949	109,205	-1,245	107,960	60,977	56
2005/06	60,977	34,494	116,361	44,668	222,006	44,922	116,971	-1,793	115,178	61,906	53
2006/07	61,906	34,705	122,685	38,305	222,896	37,416	124,208	-1,715	122,493	62,987	51
2007/08	62,987	32,878	120,049	39,453	222,489	38,868	123,837	-2,094	121,743	61,878	50
2008/09	61,878	30,622	108,069	30,573	200,520	30,207	110,296	-1,436	108,860	61,453	56
2009/10	61,453	30,187	103,084	36,928	201,465	35,804	119,494	-12	119,482	46,179	39
2010/11	46,179	33,826	117,298	36,297	199,774	34,875	115,492	119	115,611	49,288	43
2011/12	49,288	36,056	127,244	45,423	221,955	45,994	104,116	-210	103,906	72,055	69
2012/13	72,055	34,316	123,901	47,630	243,586	46,350	108,243	-343	107,900	89,336	83
2013/14	89,336	32,855	120,359	41,204	250,899	40,997	109,906	92	109,998	99,904	91
2014/15	99,904	33,865	119,217	36,065	255,186	35,948	112,231	268	112,499	106,739	95
2015/16	106,739	30,752	96,162	35,444	238,345	34,656	113,237	264	113,501	90,188	80
2016/17	90,188	29,813	106,679	37,696	234,563	37,866	116,182	206	116,388	80,309	69
2017/18	80,309	33,727	123,784	41,019	245,112	41,018	122,679	449	123,128	80,966	66
2018/19	80,966	33,537	119,323	41,413	241,702	41,059	121,072	307	121,379	79,264	65
2019/20	79,264	34,725	125,787	44,122	249,173	44,153	124,268	335	124,603	80,417	65

**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>											
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	3,051	921	3,800	12,909	13	16,722	10,530	3,550	292	2,350	17
2014/15	3,785	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	3	23,676	15,847	3,225	304	4,300	23
2018/19	4,130	968	4,300	18,367	5	22,672	14,500	3,000	172	5,000	29
2019/20	5,059	947	5,000	22,000	5	27,005	17,000	3,100	205	6,700	33

**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>										
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	25,754	624	47,232	73,813	30,121	151,166	18,500	91,139	-970	42,497
2003/04	27,400	623	42,497	78,420	34,105	155,022	19,394	91,822	-1,120	44,926
2004/05	30,475	702	44,926	98,294	33,936	177,156	20,513	102,514	-1,353	55,482
2005/06	28,908	696	55,482	92,471	44,640	192,593	27,249	111,100	-1,593	55,837
2006/07	29,553	745	55,837	101,097	38,286	195,220	24,457	119,273	-2,018	53,508
2007/08	28,633	767	53,508	100,842	39,441	193,791	25,234	119,253	-2,523	51,827
2008/09	27,559	752	51,827	95,244	30,573	177,644	16,946	106,755	-1,173	55,116
2009/10	27,138	729	55,116	90,901	36,928	182,945	23,767	115,944	2	43,232
2010/11	29,496	732	43,232	99,196	36,288	178,716	20,499	111,592	-63	46,688
2011/12	32,227	754	46,688	111,671	45,404	203,763	34,280	100,816	-38	68,705
2012/13	30,544	760	68,705	106,587	47,620	222,912	33,324	104,743	-691	85,536
2013/14	29,804	785	85,536	107,450	41,191	234,177	30,467	106,356	-200	97,554
2014/15	30,080	745	97,554	102,898	36,053	236,505	24,702	108,656	58	103,089
2015/16	27,484	660	103,089	83,274	35,411	221,774	25,503	109,787	96	86,388
2016/17	25,965	751	86,388	89,509	37,689	213,586	22,949	112,932	146	77,559
2017/18	29,235	766	77,559	102,861	41,016	221,436	25,171	119,454	145	76,666
2018/19	29,407	747	76,666	100,956	41,408	219,030	26,559	118,072	135	74,264
2019/20	29,666	762	74,264	103,787	44,117	222,168	27,153	121,168	130	73,717