



Cotton: World Markets and Trade

Uncertainty Overshadows China's 2019/20 Balance Sheet

This month's forecast sees modest overall changes, but the level of uncertainty has risen significantly since last month. The novel coronavirus (CV) outbreak and its potential ramifications have lowered China consumption, more than offsetting any potential positive impacts from the U.S.-China trade truce. China's consumption is lowered modestly based in part on the initial impacts of the CV outbreak, including lengthened factory shutdowns due to the extended Lunar Holiday. Current impacts include a slowdown across the entire textile sector as travel restrictions and plant shutdowns have reduced commercial activity, and to a lesser extent, a slowdown in consumer demand for apparel and other retail products. The unknown duration and severity of these effects overshadows 2019/20 consumption developments since last month's forecast.

In contrast, the recently signed trade agreement between the United States and China has reduced uncertainty, as the threat of escalating trade actions (negatively affecting the cotton sector) is replaced, at least in the short term, by greater potential for easing of trade measures put in place during the dispute. By reducing uncertainty, the trade agreement positively impacts expected income growth in CY 2020 and world cotton consumption. Note that a recent reduction in some retaliatory duties by China did not specifically benefit the cotton sector.

This month's forecast shows no change in either U.S. export or China cotton import forecasts. The public portion of the agreement contains no specific commitments on China's part to increase market access for U.S. cotton, either by removing retaliatory duties on cotton or expanding access in general. The agreement states that purchases will be made at market prices based on commercial considerations.

Current market access for cotton consists of the WTO TRQ of 894,000 metric tons (tons) at 1 percent duty with an additional duty of 25 percent for U.S. cotton; processing licenses (estimated at 200-300,000 tons a year) at zero duty with no additional for U.S. cotton; sliding-scale duty (assumed to be announced as market conditions dictate) with an additional 25 percent for U.S. cotton; and imports outside these at 40 percent duty with additional 25 percent for U.S. cotton. Imports by China's State Reserve are not subject to duties, but there are currently no announcements for such imports.

Although the Phase One Agreement lessened market uncertainty, the CV outbreak is the newest headwind further dampening cotton demand prospects in China. The presence of uncertain market conditions in 2019/20, including the outbreak and initial trade dispute, has helped lower consumption more than 4 million bales since the initial May forecast and to the lowest total in 4 years.

Overview

For 2019/20, the February forecast shows higher production and beginning stocks. Production is raised for Pakistan, Brazil, and Tanzania. Consumption is lowered slightly due to weaker demand in China and Vietnam. Global trade is down with lower imports by Vietnam, Pakistan, and South Korea coupled with lower exports from India and Malaysia. The U.S. forecast is unchanged from last month and the U.S. season-average farm price is lowered 1 cent to 62 cents per pound.

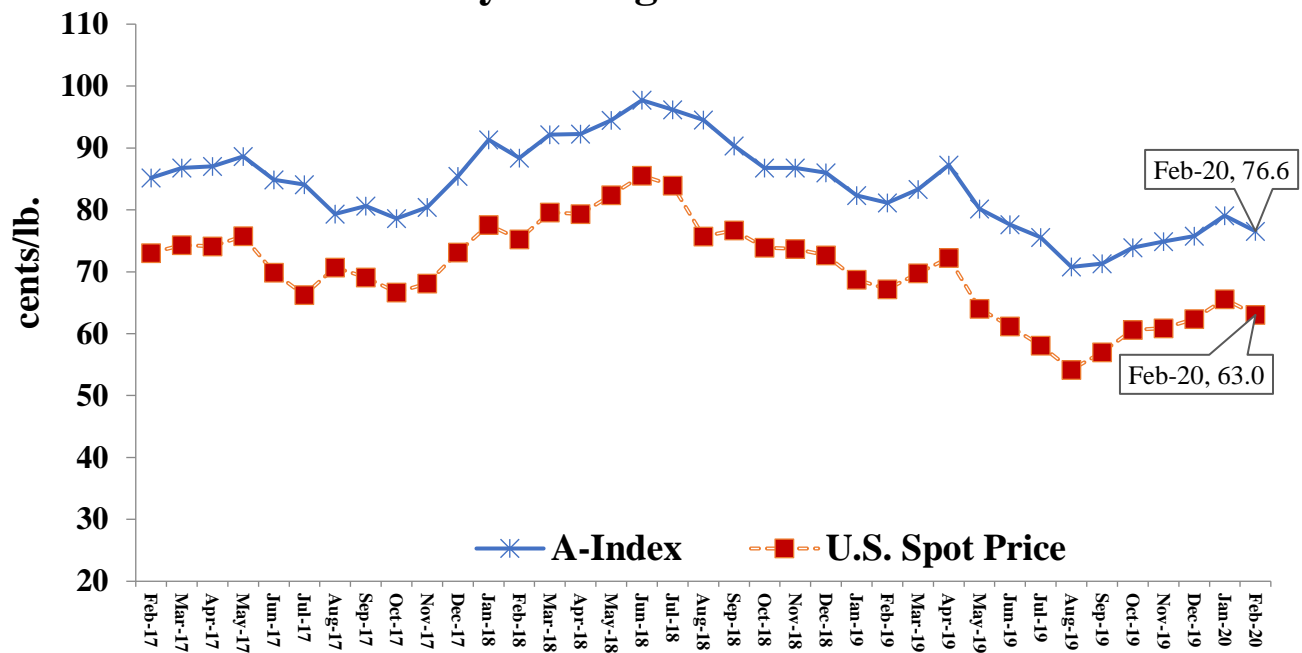
For current prices received by farmers click here; [NASS farm price](#)

Prices

The A-index and the U.S. spot price have lost upward momentum in recent weeks, due in part to concerns over the coronavirus outbreak in China and more restrained market sentiment about the U.S.-China trade situation.

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

Monthly Average Cotton Prices



2019/20 TRADE OUTLOOK

Major Importers:

	Change	Feb. 2020	Jan. 2020	Justification
<u>WORLD</u>	-285	43,548	43,833	
Vietnam	-300	6,800	7,100	Weaker import pace and lower consumption
Malaysia	250	1,000	750	Increase in consignment stocks
South Korea	-100	7,200	7,300	Weaker import pace and lower consumption
Pakistan	-100	4,200	4,300	Larger crop
India	100	2,300	2,200	Lower world prices

Major Exporters:

<u>WORLD</u>	-304	43,544	43,848	
Brazil	100	8,900	8,800	Larger crop
India	-200	3,600	3,800	Slower-than-expected pace
Malaysia	-100	450	550	Increase in consignment stocks

Note: 1,000 Bales (480-lbs)

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.

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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/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)

Country Mktg Year	Area Harvested	Beginning Stocks	Production	Imports	Exports	Use	Loss	Total Dom. Cons.	Ending Stocks
Australia									
2019/20	0	0	0	0	-50	0	0	0	50
Bangladesh									
2018/19	0	0	3	0	0	0	0	0	3
2019/20	1	3	5	0	0	0	0	0	8
Brazil									
2018/19	20	0	480	0	0	0	0	0	480
2019/20	30	480	200	0	100	0	0	0	580
Burkina									
2019/20	0	0	0	0	-75	0	0	0	75
China									
2019/20	0	0	0	0	0	-1,000	0	-1,000	1,000
Cote d'Ivoire									
2018/19	0	0	12	0	0	0	0	0	12
2019/20	0	12	0	0	0	0	0	0	12
Greece									
2019/20	0	0	0	0	-50	0	0	0	50
India									
2019/20	0	0	0	100	-200	0	0	0	300
Indonesia									
2019/20	0	0	0	-50	0	-50	0	-50	0
Japan									
2019/20	0	0	0	15	0	15	0	15	0
Korea, South									
2019/20	0	0	0	-100	10	-75	0	-75	-35
Malaysia									
2019/20	0	0	0	250	-100	0	0	0	350
Mexico									
2019/20	0	0	0	0	-25	0	0	0	25
Mozambique									
2018/19	0	0	-24	0	-10	0	0	0	-14
2019/20	0	-14	0	0	-10	0	0	0	-4

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

Country Mktg Year	Area Harvested	Beginning Stocks	Production	Imports	Exports	Use	Loss	Total Dom. Cons.	Ending Stocks
Pakistan									
2019/20	0	0	500	-100	0	200	0	200	200
Taiwan									
2019/20	0	0	0	-75	6	-70	0	-70	-11
Tanzania									
2018/19	-80	0	-50	0	0	0	0	0	-50
2019/20	-50	-50	100	0	50	0	0	0	0
Thailand									
2019/20	0	0	0	-25	0	-25	0	-25	0
Turkey									
2019/20	0	0	0	0	0	100	0	100	-100
Uganda									
2017/18	-3	0	-3	0	0	0	0	0	-3
2018/19	-1	-3	41	0	15	0	0	0	23
2019/20	0	23	45	0	40	0	0	0	28
Vietnam									
2019/20	0	0	0	-300	0	-300	0	-300	0
World									
World									
2017/18	-3	0	-3	0	0	0	0	0	-3
2018/19	-61	-3	462	0	5	0	0	0	454
2019/20	-19	454	850	-285	-304	-1,205	0	-1,205	2,528

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

	2015/16	2016/17	2017/18	2018/19	Jan 2019/20	Feb 2019/20
Production						
India	5,639	5,879	6,314	5,617	6,423	6,423
China	4,790	4,953	5,987	6,042	5,933	5,933
United States	2,806	3,738	4,555	3,999	4,377	4,377
Brazil	1,289	1,528	2,007	2,830	2,722	2,765
Pakistan	1,524	1,676	1,785	1,655	1,328	1,437
Uzbekistan	827	811	840	713	762	762
Turkey	577	697	871	806	740	740
Other	3,485	3,943	4,589	4,161	3,947	3,979
Total	20,937	23,226	26,950	25,823	26,231	26,417
USE Dom. Consumption						
China	7,838	8,382	8,927	8,600	8,382	8,165
India	5,389	5,302	5,258	5,225	5,334	5,334
Pakistan	2,243	2,243	2,373	2,330	2,308	2,351
Bangladesh	1,372	1,481	1,633	1,589	1,589	1,589
Turkey	1,459	1,426	1,622	1,502	1,546	1,568
Vietnam	980	1,176	1,437	1,524	1,546	1,481
Brazil	675	697	740	740	740	740
Other	4,699	4,589	4,738	4,657	4,729	4,684
Total	24,654	25,295	26,728	26,168	26,175	25,912
Imports						
China	959	1,096	1,243	2,099	1,851	1,851
Bangladesh	1,388	1,481	1,655	1,502	1,568	1,568
Vietnam	1,002	1,197	1,524	1,502	1,546	1,481
Pakistan	718	533	740	621	936	914
Turkey	918	801	876	762	893	893
Indonesia	640	738	766	664	675	664
India	233	596	365	392	479	501
Other	1,858	1,766	1,792	1,647	1,597	1,611
Total	7,717	8,208	8,962	9,189	9,544	9,482
Exports						
United States	1,993	3,248	3,544	3,214	3,592	3,592
Brazil	939	607	909	1,310	1,916	1,938
India	1,255	991	1,128	764	827	784
Greece	209	221	234	295	337	327
Benin	142	174	218	305	305	305
Australia	616	812	852	791	294	283
Mali	218	239	283	294	283	283
Other	2,184	1,948	1,870	2,029	1,992	1,969
Total	7,555	8,241	9,039	9,003	9,547	9,481
Ending Stocks						
China	12,345	9,998	8,272	7,766	7,129	7,347
India	1,534	1,716	2,009	2,028	2,768	2,833
Brazil	1,243	1,509	1,885	2,668	2,635	2,761
United States	827	599	914	1,056	1,176	1,176
Pakistan	569	504	616	543	472	516
Bangladesh	330	355	404	345	349	351
Turkey	334	333	387	347	358	336
Other	2,446	2,468	3,113	2,662	2,441	2,559
Total	19,628	17,481	17,600	17,415	17,329	17,880

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

	2015/16	2016/17	2017/18	2018/19	Jan 2019/20	Feb 2019/20
Production						
Brazil	5,920	7,020	9,220	13,000	12,500	12,700
China	22,000	22,750	27,500	27,750	27,250	27,250
India	25,900	27,000	29,000	25,800	29,500	29,500
Pakistan	7,000	7,700	8,200	7,600	6,100	6,600
Turkey	2,650	3,200	4,000	3,700	3,400	3,400
United States	12,888	17,170	20,923	18,367	20,102	20,102
Uzbekistan	3,800	3,725	3,860	3,275	3,500	3,500
Other	16,005	18,112	21,076	19,111	18,127	18,277
Total	96,163	106,677	123,779	118,603	120,479	121,329
USE Dom. Consumption						
Bangladesh	6,300	6,800	7,500	7,300	7,300	7,300
Brazil	3,100	3,200	3,400	3,400	3,400	3,400
China	36,000	38,500	41,000	39,500	38,500	37,500
India	24,750	24,350	24,150	24,000	24,500	24,500
Indonesia	3,000	3,300	3,500	3,150	3,100	3,050
Pakistan	10,300	10,300	10,900	10,700	10,600	10,800
Turkey	6,700	6,550	7,450	6,900	7,100	7,200
United States	3,450	3,250	3,225	2,975	3,000	3,000
Uzbekistan	1,800	2,000	2,500	2,800	3,300	3,300
Vietnam	4,500	5,400	6,600	7,000	7,100	6,800
Other	13,332	12,527	12,536	12,464	12,318	12,163
Total	113,232	116,177	122,761	120,189	120,218	119,013
Imports						
Bangladesh	6,375	6,800	7,600	6,900	7,200	7,200
China	4,406	5,032	5,710	9,640	8,500	8,500
India	1,072	2,736	1,677	1,800	2,200	2,300
Indonesia	2,941	3,391	3,517	3,051	3,100	3,050
Malaysia	443	392	739	744	750	1,000
Mexico	975	1,000	925	850	800	800
Pakistan	3,300	2,450	3,400	2,850	4,300	4,200
Thailand	1,275	1,226	1,149	1,075	1,000	975
Turkey	4,218	3,679	4,024	3,499	4,100	4,100
Vietnam	4,600	5,500	7,000	6,900	7,100	6,800
Other	5,839	5,491	5,419	4,894	4,783	4,623
Total	35,444	37,697	41,160	42,203	43,833	43,548
Exports						
Australia	2,828	3,731	3,915	3,632	1,350	1,300
Benin	650	800	1,000	1,400	1,400	1,400
Brazil	4,314	2,789	4,174	6,018	8,800	8,900
Burkina	1,080	1,155	1,225	940	975	900
Cameroon	550	500	400	575	600	600
Cote d'Ivoire	780	625	620	895	1,000	1,000
Greece	959	1,017	1,076	1,355	1,550	1,500
India	5,764	4,550	5,182	3,511	3,800	3,600
Mali	1,000	1,100	1,300	1,350	1,300	1,300
United States	9,153	14,917	16,279	14,763	16,500	16,500
Other	7,623	6,668	6,343	6,909	6,573	6,544
Total	34,701	37,852	41,514	41,348	43,848	43,544
Ending Stocks						
Bangladesh	1,515	1,630	1,855	1,583	1,605	1,613
Brazil	5,709	6,929	8,657	12,256	12,101	12,681
China	56,698	45,919	37,993	35,670	32,745	33,745
India	7,044	7,880	9,225	9,314	12,714	13,014
Pakistan	2,615	2,315	2,830	2,495	2,170	2,370
Turkey	1,533	1,528	1,777	1,594	1,644	1,544
United States	3,800	2,750	4,200	4,850	5,400	5,400
Other	11,235	11,337	14,298	12,225	11,213	11,753
Total	90,149	80,288	80,835	79,987	79,592	82,120

Table 04 Cotton Area, Yield, and Production

Country / Region	Area (Million hectares)				Yield (Kilograms per hectare)				Production (Million 480 lb. bales)				Change in Production			
	2017/18	Prel.	2019/20 Proj.		2017/18	Prel.	2019/20 Proj.		2017/18	Prel.	2019/20 Proj.		From last month		From last year	
		2018/19	Jan	Feb		2018/19	Jan	Feb		2018/19	Jan	Feb	MBales	Percent	MBales	Percent
World	33.72	33.48	34.50	34.48	799	771	760	766	123.78	118.60	120.48	121.33	0.85	0.71	2.73	2.30
United States	4.49	4.13	4.78	4.78	1,014	968	916	916	20.92	18.37	20.10	20.10	0.00	0.00	1.74	9.45
Total Foreign	29.23	29.35	29.72	29.70	766	744	735	742	102.86	100.24	100.38	101.23	0.85	0.85	0.99	0.99
Western Hemisphere																
Brazil	1.18	1.64	1.62	1.65	1,708	1,726	1,680	1,676	9.22	13.00	12.50	12.70	0.20	1.60	-0.30	-2.31
Mexico	0.21	0.24	0.23	0.23	1,617	1,555	1,519	1,519	1.56	1.74	1.57	1.57	0.00	0.00	-0.17	-9.51
Argentina	0.32	0.38	0.36	0.36	558	642	605	605	0.82	1.12	1.00	1.00	0.00	0.00	-0.12	-10.71
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	1,118	1,077	1,028	1,028	0.08	0.09	0.09	0.09	0.00	0.00	-0.01	-9.57
Colombia	0.01	0.01	0.02	0.02	968	1,306	1,016	1,016	0.04	0.06	0.07	0.07	0.00	0.00	0.01	16.67
Africa																
Burkina	0.85	0.63	0.58	0.58	307	294	379	379	1.20	0.85	1.00	1.00	0.00	0.00	0.15	17.65
Mali	0.71	0.73	0.74	0.74	432	381	400	400	1.40	1.27	1.35	1.35	0.00	0.00	0.08	6.30
Cote d'Ivoire	0.33	0.39	0.43	0.43	536	520	512	512	0.81	0.94	1.00	1.00	0.00	0.00	0.06	6.72
Cameroon	0.23	0.25	0.26	0.26	484	523	540	540	0.50	0.60	0.65	0.65	0.00	0.00	0.05	7.50
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	0.13	0.13	181	145	151	151	0.10	0.04	0.09	0.09	0.00	0.00	0.05	125.00
Togo	0.16	0.18	0.19	0.19	299	308	312	312	0.22	0.26	0.27	0.27	0.00	0.00	0.01	3.92
Senegal	0.02	0.02	0.02	0.02	359	301	320	320	0.03	0.03	0.03	0.03	0.00	0.00	0.00	-13.79
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
Asia Oceania																
China	3.40	3.50	3.45	3.45	1,761	1,726	1,720	1,720	27.50	27.75	27.25	27.25	0.00	0.00	-0.50	-1.80
India	12.60	12.60	13.00	13.00	501	446	494	494	29.00	25.80	29.50	29.50	0.00	0.00	3.70	14.34
Pakistan	2.70	2.30	2.50	2.50	661	719	531	575	8.20	7.60	6.10	6.60	0.50	8.20	-1.00	-13.16
Kazakhstan	0.13	0.13	0.12	0.12	523	587	670	670	0.30	0.35	0.36	0.36	0.00	0.00	0.02	4.35
Tajikistan	0.19	0.18	0.18	0.18	671	502	532	532	0.57	0.42	0.44	0.44	0.00	0.00	0.03	6.02
Turkmenistan	0.55	0.55	0.55	0.55	535	364	399	399	1.34	0.91	1.00	1.00	0.00	0.00	0.09	9.89
Uzbekistan	1.25	1.10	1.05	1.05	672	648	726	726	3.86	3.28	3.50	3.50	0.00	0.00	0.23	6.87
Turkey	0.47	0.52	0.56	0.56	1,853	1,549	1,322	1,322	4.00	3.70	3.40	3.40	0.00	0.00	-0.30	-8.11
Australia	0.53	0.38	0.06	0.06	1,972	1,261	2,449	2,449	4.80	2.20	0.68	0.68	0.00	0.00	-1.53	-69.32
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
Europe																
Greece	0.23	0.25	0.28	0.28	1,157	1,253	1,283	1,283	1.22	1.41	1.65	1.65	0.00	0.00	0.24	17.02
Others	1.68	1.76	1.89	1.84	420	450	439	468	3.24	3.65	3.82	3.97	0.15	3.93	0.32	8.81

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	360	1,000	15	1,531	550	0	500	481
Armenia	0	0	0	0	0	0	0	0
Australia	60	675	0	2,247	35	0	1,300	912
Austria	0	0	15	18	15	0	0	3
Azerbaijan	140	450	0	511	80	0	350	81
Bahrain	0	0	40	48	40	0	0	8
Bangladesh	45	140	7,200	8,923	7,300	10	0	1,613
Belarus	0	0	40	46	40	0	0	6
Belgium-Luxembourg	0	0	30	36	20	0	10	6
Benin	675	1,450	0	1,678	15	0	1,400	263
Bolivia	4	8	2	14	10	0	0	4
Brazil	1,650	12,700	25	24,981	3,400	0	8,900	12,681
Bulgaria	2	10	25	42	35	0	0	7
Burkina	575	1,000	0	1,140	25	0	900	215
Burma	240	700	75	994	775	0	5	214
Cambodia	0	0	1	2	1	0	0	1
Cameroon	260	645	0	789	20	0	600	169
Canada	0	0	2	2	2	0	0	0
Central African Republic	32	32	0	44	0	0	32	12
Chad	130	90	0	151	10	0	90	51
Chile	0	0	0	0	0	0	0	0
China	3,450	27,250	8,500	71,420	37,500	0	175	33,745
Colombia	15	70	65	164	130	0	5	29
Congo (Kinshasa)	30	15	2	21	17	0	0	4
Costa Rica	1	1	42	57	45	0	0	12
Cote d'Ivoire	425	1,000	0	1,292	25	0	1,000	267
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	500	1,104	630	10	250	214
El Salvador	1	1	180	224	180	0	0	44
Estonia	0	0	15	18	15	0	0	3
Ethiopia	80	250	40	360	295	0	10	55
France	0	0	40	48	35	0	5	8
Germany	0	0	90	106	80	0	10	16
Ghana	16	28	0	39	10	0	20	9
Greece	280	1,650	30	1,745	90	25	1,500	130
Guatemala	2	3	150	187	150	0	0	37
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	5	8	0	0	5	3
Hungary	0	0	3	3	0	0	3	0
India	13,000	29,500	2,300	41,114	24,500	0	3,600	13,014
Indonesia	3	3	3,050	3,585	3,050	0	5	530
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	160	181	155	0	5	21
Japan	0	0	230	264	230	0	0	34
Kazakhstan	117	360	0	503	65	0	300	138
Kenya	30	25	15	58	40	0	0	18
Korea, North	19	55	95	205	150	0	0	55
Korea, South	0	0	600	761	625	0	15	121
Kyrgyzstan	18	110	0	120	0	0	110	10
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	149	5	0	75	69
Malaysia	0	0	1,000	1,546	375	0	450	721
Mali	735	1,350	0	1,821	25	0	1,300	496
Mauritius	0	0	120	141	120	0	0	21
Mexico	225	1,570	800	3,135	1,950	25	425	735
Moldova	0	0	70	82	65	0	0	17
Morocco	1	1	35	43	35	0	0	8
Mozambique	125	115	0	186	5	0	100	81
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	6,600	4,200	13,295	10,800	25	100	2,370
Panama	0	0	0	0	0	0	0	0
Paraguay	11	21	8	36	14	0	15	7
Peru	18	85	220	392	300	0	5	87
Philippines	1	2	65	78	65	0	0	13
Poland	0	0	17	20	17	0	0	3
Portugal	0	0	170	211	170	0	0	41
Romania	0	0	1	2	1	0	0	1
Russia	0	0	100	129	110	0	0	19
Senegal	17	25	0	30	0	0	25	5
Serbia	0	0	8	10	8	0	0	2
Singapore	0	0	3	6	0	0	5	1
Slovakia	0	0	1	1	1	0	0	0
Slovenia	0	0	8	10	8	0	0	2
Somalia	12	7	3	11	10	0	0	1
South Africa	45	215	50	485	90	0	160	235
Spain	65	300	15	358	20	0	275	63
Sri Lanka	5	5	5	12	10	0	0	2
Sudan	200	600	0	739	75	0	500	164
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	525	669	530	0	6	133

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	440	0	746	70	0	375	301
Tanzania	450	500	0	750	175	0	250	325
Thailand	1	2	975	1,154	975	25	0	154
Togo	185	265	0	342	15	0	250	77
Tunisia	2	10	20	35	30	0	0	5
Turkey	560	3,400	4,100	9,094	7,200	0	350	1,544
Turkmenistan	545	1,000	0	1,629	825	0	250	554
Uganda	75	170	0	293	15	0	150	128
Ukraine	0	0	5	6	5	0	0	1
United Kingdom	0	0	2	3	2	0	0	1
United States	4,777	20,102	5	24,957	3,000	57	16,500	5,400
Uruguay	0	0	0	0	0	0	0	0
Uzbekistan	1,050	3,500	0	4,658	3,300	0	300	1,058
Venezuela	15	85	15	120	90	0	0	30
Vietnam	1	3	6,800	7,991	6,800	0	0	1,191
Yemen	18	28	0	34	25	0	3	6
Zambia	130	210	0	448	5	0	200	243
Zimbabwe	200	190	0	349	30	10	175	134
World								
World	34,479	121,329	43,548	244,864	119,013	187	43,544	82,120

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	360	218	3	333	120	0	109	105
Armenia	0	0	0	0	0	0	0	0
Australia	60	147	0	489	8	0	283	199
Austria	0	0	3	4	3	0	0	1
Azerbaijan	140	98	0	111	17	0	76	18
Bahrain	0	0	9	10	9	0	0	2
Bangladesh	45	30	1,568	1,943	1,589	2	0	351
Belarus	0	0	9	10	9	0	0	1
Belgium-Luxembourg	0	0	7	8	4	0	2	1
Benin	675	316	0	365	3	0	305	57
Bolivia	4	2	0	3	2	0	0	1
Brazil	1,650	2,765	5	5,439	740	0	1,938	2,761
Bulgaria	2	2	5	9	8	0	0	2
Burkina	575	218	0	248	5	0	196	47
Burma	240	152	16	216	169	0	1	47
Cambodia	0	0	0	0	0	0	0	0
Cameroon	260	140	0	172	4	0	131	37
Canada	0	0	0	0	0	0	0	0
Central African Republic	32	7	0	10	0	0	7	3
Chad	130	20	0	33	2	0	20	11
Chile	0	0	0	0	0	0	0	0
China	3,450	5,933	1,851	15,550	8,165	0	38	7,347
Colombia	15	15	14	36	28	0	1	6
Congo (Kinshasa)	30	3	0	5	4	0	0	1
Costa Rica	1	0	9	12	10	0	0	3
Cote d'Ivoire	425	218	0	281	5	0	218	58
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	109	240	137	2	54	47
El Salvador	1	0	39	49	39	0	0	10
Estonia	0	0	3	4	3	0	0	1
Ethiopia	80	54	9	78	64	0	2	12
France	0	0	9	10	8	0	1	2
Germany	0	0	20	23	17	0	2	3
Ghana	16	6	0	8	2	0	4	2
Greece	280	359	7	380	20	5	327	28
Guatemala	2	1	33	41	33	0	0	8
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	1	2	0	0	1	1
Hungary	0	0	1	1	0	0	1	0
India	13,000	6,423	501	8,952	5,334	0	784	2,833
Indonesia	3	1	664	781	664	0	1	115
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	35	39	34	0	1	5
Japan	0	0	50	57	50	0	0	7
Kazakhstan	117	78	0	110	14	0	65	30
Kenya	30	5	3	13	9	0	0	4
Korea, North	19	12	21	45	33	0	0	12
Korea, South	0	0	131	166	136	0	3	26
Kyrgyzstan	18	24	0	26	0	0	24	2
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	32	1	0	16	15
Malaysia	0	0	218	337	82	0	98	157
Mali	735	294	0	396	5	0	283	108
Mauritius	0	0	26	31	26	0	0	5
Mexico	225	342	174	683	425	5	93	160
Moldova	0	0	15	18	14	0	0	4
Morocco	1	0	8	9	8	0	0	2
Mozambique	125	25	0	40	1	0	22	18
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	1,437	914	2,895	2,351	5	22	516
Panama	0	0	0	0	0	0	0	0
Paraguay	11	5	2	8	3	0	3	2
Peru	18	19	48	85	65	0	1	19
Philippines	1	0	14	17	14	0	0	3
Poland	0	0	4	4	4	0	0	1
Portugal	0	0	37	46	37	0	0	9
Romania	0	0	0	0	0	0	0	0
Russia	0	0	22	28	24	0	0	4
Senegal	17	5	0	7	0	0	5	1
Serbia	0	0	2	2	2	0	0	0
Singapore	0	0	1	1	0	0	1	0
Slovakia	0	0	0	0	0	0	0	0
Slovenia	0	0	2	2	2	0	0	0
Somalia	12	2	1	2	2	0	0	0
South Africa	45	47	11	106	20	0	35	51
Spain	65	65	3	78	4	0	60	14
Sri Lanka	5	1	1	3	2	0	0	0
Sudan	200	131	0	161	16	0	109	36
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	114	146	115	0	1	29

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	96	0	162	15	0	82	66
Tanzania	450	109	0	163	38	0	54	71
Thailand	1	0	212	251	212	5	0	34
Togo	185	58	0	74	3	0	54	17
Tunisia	2	2	4	8	7	0	0	1
Turkey	560	740	893	1,980	1,568	0	76	336
Turkmenistan	545	218	0	355	180	0	54	121
Uganda	75	37	0	64	3	0	33	28
Ukraine	0	0	1	1	1	0	0	0
United Kingdom	0	0	0	1	0	0	0	0
United States	4,777	4,377	1	5,434	653	12	3,592	1,176
Uruguay	0	0	0	0	0	0	0	0
Uzbekistan	1,050	762	0	1,014	718	0	65	230
Venezuela	15	19	3	26	20	0	0	7
Vietnam	1	1	1,481	1,740	1,481	0	0	259
Yemen	18	6	0	7	5	0	1	1
Zambia	130	46	0	98	1	0	44	53
Zimbabwe	200	41	0	76	7	2	38	29
World								
World	34,479	26,417	9,482	53,313	25,912	41	9,481	17,880

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	5	1,636	575	0	545	516
Armenia	0	0	0	0	0	0	0	0
Australia	380	2,200	0	5,239	35	0	3,632	1,572
Austria	0	0	15	18	14	0	1	3
Azerbaijan	130	390	0	520	75	0	384	61
Bahrain	0	0	40	48	40	0	0	8
Bangladesh	44	138	6,900	8,893	7,300	10	0	1,583
Belarus	0	0	42	46	40	0	0	6
Belgium-Luxembourg	0	0	30	36	20	0	10	6
Benin	650	1,400	0	1,643	15	0	1,400	228
Bolivia	4	8	2	14	10	0	0	4
Brazil	1,640	13,000	17	21,674	3,400	0	6,018	12,256
Bulgaria	2	10	25	43	36	0	0	7
Burkina	630	850	0	1,105	25	0	940	140
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	575	144
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	9,640	75,383	39,500	0	213	35,670
Colombia	10	60	84	179	145	5	0	29
Congo (Kinshasa)	30	15	2	21	17	0	0	4
Costa Rica	1	1	45	59	45	0	0	14
Cote d'Ivoire	392	937	0	1,212	25	0	895	292
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 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	520	1,214	600	10	350	254
El Salvador	1	1	177	213	170	0	0	43
Estonia	0	0	14	16	13	0	0	3
Ethiopia	77	243	30	353	275	0	8	70
France	0	0	36	47	37	0	2	8
Germany	0	0	86	109	80	0	13	16
Ghana	16	28	0	36	10	0	15	11
Greece	245	1,410	31	1,535	90	25	1,355	65
Guatemala	2	3	148	179	145	0	0	34
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	7	8	0	0	5	3
Hungary	0	0	3	3	0	0	3	0
India	12,600	25,800	1,800	36,825	24,000	0	3,511	9,314
Indonesia	3	3	3,051	3,688	3,150	0	6	532
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	159	181	155	0	5	21
Japan	0	0	230	269	235	0	0	34
Kazakhstan	128	345	0	483	65	0	275	143
Kenya	30	25	15	58	40	0	0	18
Korea, North	19	55	95	205	150	0	0	55
Korea, South	0	0	781	968	800	0	7	161
Kyrgyzstan	18	105	0	110	0	0	100	10
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	70	59
Malaysia	0	0	744	1,209	350	0	313	546
Mali	725	1,270	0	1,846	25	0	1,350	471
Mauritius	0	0	120	141	120	0	0	21
Mexico	243	1,735	850	3,240	1,950	25	500	765
Moldova	0	0	60	72	60	0	0	12
Morocco	1	1	29	42	35	0	0	7
Mozambique	125	106	0	176	5	0	100	71
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	2,300	7,600	2,850	13,280	10,700	25	60	2,495
Panama	0	0	0	0	0	0	0	0
Paraguay	11	21	2	32	14	0	11	7
Peru	19	94	214	389	300	0	2	87
Philippines	1	2	62	76	65	0	0	11
Poland	0	0	16	20	16	0	1	3
Portugal	0	0	174	215	170	0	4	41
Romania	0	0	1	2	1	0	0	1
Russia	0	0	150	191	160	0	2	29
Senegal	21	29	0	32	2	0	25	5
Serbia	0	0	8	10	8	0	0	2
Singapore	0	0	2	4	0	0	1	3
Slovakia	0	0	1	1	1	0	0	0
Slovenia	0	0	7	9	7	0	0	2
Somalia	12	7	3	11	10	0	0	1
South Africa	44	222	68	447	89	0	138	220
Spain	65	300	10	385	20	0	322	43
Sri Lanka	5	5	3	12	10	0	0	2
Sudan	180	500	0	639	75	0	425	139
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	592	744	600	0	0	144

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	415	0	711	55	0	350	306
Tanzania	420	375	0	625	175	0	200	250
Thailand	1	2	1,075	1,278	1,075	25	1	177
Togo	180	255	0	317	15	0	225	77
Tunisia	2	10	20	35	30	0	0	5
Turkey	520	3,700	3,499	8,976	6,900	0	482	1,594
Turkmenistan	545	910	0	1,579	800	0	150	629
Uganda	74	161	0	263	15	0	125	123
Ukraine	0	0	3	4	3	0	0	1
United Kingdom	0	0	2	3	2	0	0	1
United States	4,130	18,367	3	22,570	2,975	-18	14,763	4,850
Uruguay	0	0	0	0	0	0	0	0
Uzbekistan	1,100	3,275	0	4,708	2,800	0	750	1,158
Venezuela	15	85	12	120	100	0	0	20
Vietnam	1	3	6,900	8,188	7,000	0	0	1,188
Yemen	18	28	0	33	25	0	2	6
Zambia	125	200	0	399	5	0	156	238
Zimbabwe	200	200	0	374	30	10	175	159
World								
World	33,478	118,603	42,203	241,641	120,189	117	41,348	79,987

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	1	125	0	119	112
Armenia	0	0	0	0	0	0	0
Australia	380	479	0	8	0	791	342
Austria	0	0	3	3	0	0	1
Azerbaijan	130	85	0	16	0	84	13
Bahrain	0	0	9	9	0	0	2
Bangladesh	44	30	1,502	1,589	2	0	345
Belarus	0	0	9	9	0	0	1
Belgium-Luxembourg	0	0	7	4	0	2	1
Benin	650	305	0	3	0	305	50
Bolivia	4	2	0	2	0	0	1
Brazil	1,640	2,830	4	740	0	1,310	2,668
Bulgaria	2	2	5	8	0	0	2
Burkina	630	185	0	5	0	205	30
Burma	240	152	16	169	0	1	48
Cambodia	0	0	0	0	0	0	0
Cameroon	250	131	0	4	0	125	31
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	2,099	8,600	0	46	7,766
Colombia	10	13	18	32	1	0	6
Congo (Kinshasa)	30	3	0	4	0	0	1
Costa Rica	1	0	10	10	0	0	3
Cote d'Ivoire	392	204	0	5	0	195	64
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	113	131	2	76	55
El Salvador	1	0	39	37	0	0	9
Estonia	0	0	3	3	0	0	1
Ethiopia	77	53	7	60	0	2	15
France	0	0	8	8	0	0	2
Germany	0	0	19	17	0	3	3
Ghana	16	6	0	2	0	3	2
Greece	245	307	7	20	5	295	14
Guatemala	2	1	32	32	0	0	7
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	2	0	0	1	1
Hungary	0	0	1	0	0	1	0
India	12,600	5,617	392	5,225	0	764	2,028
Indonesia	3	1	664	686	0	1	116
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	35	34	0	1	5
Japan	0	0	50	51	0	0	7
Kazakhstan	128	75	0	14	0	60	31
Kenya	30	5	3	9	0	0	4
Korea, North	19	12	21	33	0	0	12
Korea, South	0	0	170	174	0	2	35
Kyrgyzstan	18	23	0	0	0	22	2
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	15	13
Malaysia	0	0	162	76	0	68	119
Mali	725	277	0	5	0	294	103
Mauritius	0	0	26	26	0	0	5
Mexico	243	378	185	425	5	109	167
Moldova	0	0	13	13	0	0	3
Morocco	1	0	6	8	0	0	2
Mozambique	125	23	0	1	0	22	15
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	2,300	1,655	621	2,330	5	13	543
Panama	0	0	0	0	0	0	0
Paraguay	11	5	0	3	0	2	2
Peru	19	20	47	65	0	0	19
Philippines	1	0	13	14	0	0	2
Poland	0	0	3	3	0	0	1
Portugal	0	0	38	37	0	1	9
Romania	0	0	0	0	0	0	0
Russia	0	0	33	35	0	0	6
Senegal	21	6	0	0	0	5	1
Serbia	0	0	2	2	0	0	0
Singapore	0	0	0	0	0	0	1
Slovakia	0	0	0	0	0	0	0
Slovenia	0	0	2	2	0	0	0
Somalia	12	2	1	2	0	0	0
South Africa	44	48	15	19	0	30	48
Spain	65	65	2	4	0	70	9
Sri Lanka	5	1	1	2	0	0	0
Sudan	180	109	0	16	0	93	30
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	129	131	0	0	31

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	90	0	12	0	76	67
Tanzania	420	82	0	38	0	44	54
Thailand	1	0	234	234	5	0	39
Togo	180	56	0	3	0	49	17
Tunisia	2	2	4	7	0	0	1
Turkey	520	806	762	1,502	0	105	347
Turkmenistan	545	198	0	174	0	33	137
Uganda	74	35	0	3	0	27	27
Ukraine	0	0	1	1	0	0	0
United Kingdom	0	0	0	0	0	0	0
United States	4,130	3,999	1	648	-4	3,214	1,056
Uruguay	0	0	0	0	0	0	0
Uzbekistan	1,100	713	0	610	0	163	252
Venezuela	15	19	3	22	0	0	4
Vietnam	1	1	1,502	1,524	0	0	259
Yemen	18	6	0	5	0	0	1
Zambia	125	44	0	1	0	34	52
Zimbabwe	200	44	0	7	2	38	35
World							
World	33,478	25,823	9,189	26,168	25	9,003	17,415

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 %
World											
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	96,163	35,444	238,346	34,701	113,232	264	113,496	90,149	80
2016/17	90,149	29,811	106,677	37,697	234,523	37,852	116,177	206	116,383	80,288	69
2017/18	80,288	33,722	123,779	41,160	245,227	41,514	122,761	117	122,878	80,835	66
2018/19	80,835	33,478	118,603	42,203	241,641	41,348	120,189	117	120,306	79,987	67
2019/20	79,987	34,479	121,329	43,548	244,864	43,544	119,013	187	119,200	82,120	69

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 %
United States											
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	16,279	3,225	-28	4,200	22
2018/19	4,130	968	4,200	18,367	3	22,570	14,763	2,975	-18	4,850	27
2019/20	4,777	916	4,850	20,102	5	24,957	16,500	3,000	57	5,400	28

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
Total Foreign										
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	83,275	35,411	221,775	25,548	109,782	96	86,349
2016/17	25,963	751	86,349	89,507	37,690	213,546	22,935	112,927	146	77,538
2017/18	29,230	766	77,538	102,856	41,157	221,551	25,235	119,536	145	76,635
2018/19	29,348	744	76,635	100,236	42,200	219,071	26,585	117,214	135	75,137
2019/20	29,702	742	75,137	101,227	43,543	219,907	27,044	116,013	130	76,720