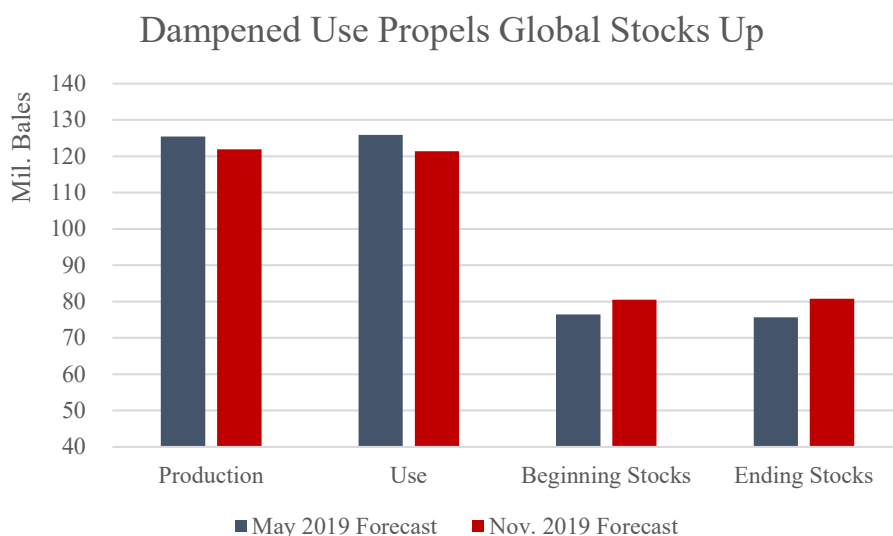




Cotton: World Markets and Trade

2019/20: Global Stocks Boom Since May's Initial Forecast



Dampened global cotton consumption and higher carryin have driven the 2019/20 forecast for global ending stocks higher compared with the initial May forecast. World ending stocks for 2019/20 are now forecast at 80.8 million bales, largely due to changes for use in both the 2018/19 and 2019/20 forecasts. Reductions for use in both years have been mostly driven by lower expectations for global GDP growth and dampened demand prospects for cotton.

Economic growth is a major driver of cotton demand. As growth prospects in major cotton-consuming markets have been pressured lower, expectations for cotton demand have likewise been reduced. Major slowdowns in global demand and economic growth are highlighted by recent IMF (International Monetary Fund) forecasts for 2018, 2019, and 2020, as the 2019 forecast has been cut by nearly one percent (year with the highest reduction) compared with the IMF's May forecast. The world's largest consumer of cotton, China, has seen both its 2018/19 and 2019/20 forecasts for consumption trend down since May, due in part to slower domestic economic growth exacerbated by the ongoing trade conflict with the United States.

The largest contributor to higher global stocks is India, where ending stocks are now projected more than 80 percent higher than May's forecast. The 2018/19 and 2019/20 forecasts for production are higher while consumption has declined in both years, primarily due to sluggish economic growth, and the Minimum Support Price's impacts (higher-priced domestic supplies) weakening domestic yarn exports. A historically generous price support program (MSP) has somewhat kept internal cotton prices high for downstream users and hindered these manufacturers' exports prospects.

Higher stocks and less use in Bangladesh since May reflect a slowing export forecast for its textile and apparel products. Reduced prospects for the country's fabric and garment exports are attributed to economic slowdowns in major consuming markets, including the EU and the United States.

Although global production is projected slightly lower from May, the 2019/20 forecast remains more than 3 million bales above the previous year, adding further to global supplies and stocks. Higher 2019/20 supplies and lower consumption are propelling ending stocks 7 percent higher since May’s forecast, furthering pressuring prices.

Overview

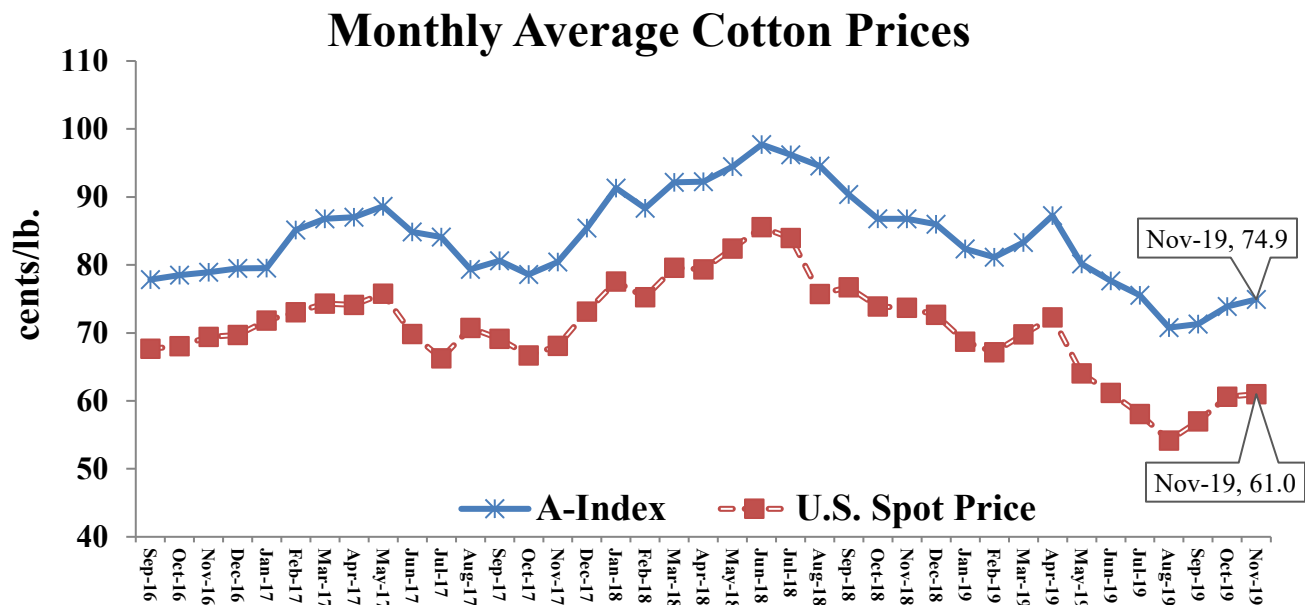
For 2019/20, the November forecast shows, compared with the previous month, a global use estimate that is nearly unchanged and a decline in production and ending stocks. Production is down in Pakistan, India, and China. Global trade is raised with higher imports in Turkey and Pakistan due to smaller crops. The Brazil export forecast is raised on strong early season shipments, especially to China. The U.S. forecast has lower production and ending stocks, with exports unchanged. The U.S. season-average farm price is projected at 61 cents per pound, 3 cents above last month’s forecast, but 13 percent lower than the final 2018/19 price of 70.3 cents.

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

Prices

The A-index and the U.S. spot prices were up slightly from October’s WASDE amid an improved market perception for the outcome of U.S.-China trade negotiations, and lower expected production.

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



2019/20 TRADE OUTLOOK

Major Importers:

	Change	Current	Prev.	Reason
<u>WORLD</u>	-	44,033	42,904	
Turkey	600	3,800	3,200	Smaller crop
Pakistan	500	3,600	3,100	Smaller crop
India	200	1,800	1,600	Strong early season demand reflecting high internal prices
Indonesia	-200	3,100	3,300	Lower-than-expected growth

Major Exporters:

	Change	Current	Prev.	Reason
<u>WORLD</u>	-	44,028	42,913	
Brazil	300	8,600	8,300	Record monthly shipments and robust early season demand
Malaysia	250	550	300	Burgeoning supplies in consignment with expectations to clear customs
India	100	4,100	4,000	Higher world prices improve competitiveness
Benin	100	1,400	1,300	Robust foreign demand expected to continue from last year's record exports
Greece	100	1,450	1,350	Larger crop

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.

FAS Reports and Databases:

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

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<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
Argentina									
2017/18	0	0	0	0	11	0	0	0	-11
2018/19	0	-11	0	0	53	-25	0	-25	-39
2019/20	0	-39	0	0	50	-25	0	-25	-64
Austria									
2018/19	0	0	0	0	1	-1	0	-1	0
Benin									
2019/20	0	0	0	0	100	0	0	0	-100
Brazil									
2018/19	5	0	-230	0	0	0	0	0	-230
2019/20	0	-230	0	0	300	0	0	0	-530
Burkina									
2019/20	0	0	0	0	25	0	0	0	-25
Cameroon									
2019/20	0	0	0	0	25	0	0	0	-25
China									
2019/20	0	0	-500	0	0	0	0	0	-500
Colombia									
2017/18	0	0	0	-1	-5	0	0	0	4
2018/19	0	4	0	4	-5	10	0	10	3
2019/20	0	3	0	10	0	10	0	10	3
Cote d'Ivoire									
2019/20	0	0	0	0	50	0	0	0	-50
Egypt									
2018/19	0	0	0	70	0	20	0	20	50
2019/20	0	50	0	0	0	30	0	30	20
Estonia									
2018/19	0	0	0	1	0	1	0	1	0
2019/20	0	0	0	3	0	3	0	3	0
Germany									
2017/18	0	0	0	-6	0	-5	0	-5	-1
2018/19	0	-1	0	-34	-7	-20	0	-20	-8
2019/20	0	-8	0	-20	-10	-10	0	-10	-8

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
Greece									
2019/20	20	0	100	0	100	0	0	0	0
Guatemala									
2018/19	0	0	0	18	0	10	0	10	8
2019/20	0	8	0	15	0	15	0	15	8
India									
2018/19	0	0	0	0	11	0	0	0	-11
2019/20	100	-11	-500	200	100	-250	0	-250	-161
Indonesia									
2017/18	0	0	0	19	0	0	0	0	19
2018/19	0	19	0	1	0	0	0	0	20
2019/20	0	20	0	-200	0	-100	0	-100	-80
Italy									
2018/19	0	0	0	-11	0	-10	0	-10	-1
2019/20	0	-1	0	-10	0	-10	0	-10	-1
Japan									
2018/19	0	0	0	5	0	5	0	5	0
Malaysia									
2018/19	0	0	0	94	-87	0	0	0	181
2019/20	0	181	0	75	250	0	0	0	6
Mali									
2019/20	0	0	0	0	50	0	0	0	-50
Pakistan									
2019/20	0	0	-600	500	50	0	0	0	-150
Peru									
2017/18	-2	0	-2	0	0	0	0	0	-2
2018/19	2	-2	14	0	0	0	0	0	12
2019/20	1	12	5	-10	0	0	0	0	7
Philippines									
2018/19	0	0	0	-3	0	0	0	0	-3
2019/20	0	-3	0	0	0	0	0	0	-3
Poland									
2017/18	0	0	0	2	0	1	0	1	1
2018/19	0	1	0	-1	1	-1	0	-1	0

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
Russia									
2019/20	0	0	0	-35	0	-30	0	-30	-5
Slovakia									
2018/19	0	0	0	-1	0	0	0	0	-1
2019/20	0	-1	0	-1	0	-1	0	-1	-1
Slovenia									
2018/19	0	0	0	1	0	1	0	1	0
2019/20	0	0	0	2	0	2	0	2	0
Sudan									
2019/20	0	0	0	0	25	0	0	0	-25
Tajikistan									
2018/19	0	0	0	0	-15	-30	0	-30	45
2019/20	0	45	0	0	25	-25	0	-25	45
Turkey									
2018/19	0	0	0	0	0	100	0	100	-100
2019/20	0	-100	-300	600	0	200	0	200	0
Turkmenistan									
2019/20	0	0	-150	0	-25	-25	0	-25	-100
United States									
2019/20	0	0	-888	0	0	0	12	12	-900
Uzbekistan									
2018/19	0	0	0	0	100	0	0	0	-100
2019/20	0	-100	0	0	0	100	0	100	-200
World									
World									
2017/18	-2	0	-2	14	6	-4	0	-4	10
2018/19	7	10	-216	144	52	60	0	60	-174
2019/20	121	-174	-2,833	1,129	1,115	-116	12	-104	-2,889

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

	2015/16	2016/17	2017/18	2018/19	Oct 2019/20	Nov 2019/20
Production						
India	5,639	5,879	6,314	5,770	6,641	6,532
China	4,790	4,953	5,987	6,042	6,042	5,933
United States	2,806	3,738	4,555	3,999	4,726	4,532
Brazil	1,289	1,528	2,007	2,726	2,526	2,526
Pakistan	1,524	1,676	1,785	1,655	1,655	1,524
Turkey	577	697	871	806	893	827
Uzbekistan	827	811	840	713	653	653
Other	3,484	3,944	4,589	4,155	4,032	4,022
Total	20,937	23,227	26,951	25,865	27,166	26,549
USE Dom. Consumption						
China	7,838	8,382	8,927	8,600	8,600	8,600
India	5,389	5,302	5,258	5,225	5,389	5,334
Pakistan	2,243	2,243	2,373	2,330	2,330	2,330
Bangladesh	1,372	1,481	1,633	1,611	1,611	1,611
Vietnam	980	1,176	1,437	1,524	1,611	1,611
Turkey	1,459	1,426	1,622	1,502	1,502	1,546
Brazil	675	697	740	740	740	740
Other	4,699	4,589	4,738	4,657	4,694	4,680
Total	24,654	25,295	26,728	26,190	26,478	26,452
Imports						
China	959	1,096	1,243	2,099	2,068	2,068
Vietnam	1,002	1,197	1,524	1,502	1,633	1,633
Bangladesh	1,388	1,481	1,655	1,568	1,589	1,589
Turkey	918	801	876	762	697	827
Pakistan	718	533	740	621	675	784
Indonesia	640	738	766	664	718	675
India	233	596	365	392	348	392
Other	1,858	1,766	1,792	1,647	1,612	1,618
Total	7,717	8,208	8,962	9,254	9,341	9,587
Exports						
United States	1,993	3,248	3,544	3,214	3,592	3,592
Brazil	939	607	909	1,309	1,807	1,872
India	1,255	991	1,128	764	871	893
Australia	616	812	852	791	370	370
Greece	209	221	234	295	294	316
Benin	142	174	218	305	283	305
Mali	218	239	283	294	294	305
Other	2,184	1,948	1,848	2,015	1,832	1,933
Total	7,555	8,241	9,017	8,988	9,343	9,586
Ending Stocks						
China	12,345	9,998	8,272	7,766	7,238	7,129
India	1,534	1,716	2,009	2,180	2,912	2,877
Brazil	1,243	1,509	1,885	2,565	2,599	2,483
United States	827	599	914	1,056	1,524	1,328
Pakistan	569	504	616	543	527	494
Bangladesh	330	355	404	388	393	393
Turkey	334	333	387	347	380	380
Other	2,446	2,469	3,136	2,693	2,649	2,508
Total	19,628	17,481	17,623	17,539	18,222	17,593

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

	2015/16	2016/17	2017/18	2018/19	Oct 2019/20	Nov 2019/20
Production						
Brazil	5,920	7,020	9,220	12,520	11,600	11,600
China	22,000	22,750	27,500	27,750	27,750	27,250
India	25,900	27,000	29,000	26,500	30,500	30,000
Pakistan	7,000	7,700	8,200	7,600	7,600	7,000
Turkey	2,650	3,200	4,000	3,700	4,100	3,800
United States	12,888	17,170	20,923	18,367	21,705	20,817
Uzbekistan	3,800	3,725	3,860	3,275	3,000	3,000
Other	16,004	18,114	21,079	19,085	18,517	18,472
Total	96,162	106,679	123,782	118,797	124,772	121,939
USE Dom. Consumption						
Bangladesh	6,300	6,800	7,500	7,400	7,400	7,400
Brazil	3,100	3,200	3,400	3,400	3,400	3,400
China	36,000	38,500	41,000	39,500	39,500	39,500
India	24,750	24,350	24,150	24,000	24,750	24,500
Indonesia	3,000	3,300	3,500	3,150	3,200	3,100
Pakistan	10,300	10,300	10,900	10,700	10,700	10,700
Turkey	6,700	6,550	7,450	6,900	6,900	7,100
United States	3,450	3,250	3,225	2,975	3,000	3,000
Uzbekistan	1,800	2,000	2,500	2,800	2,900	3,000
Vietnam	4,500	5,400	6,600	7,000	7,400	7,400
Other	13,332	12,527	12,536	12,464	12,459	12,393
Total	113,232	116,177	122,761	120,289	121,609	121,493
Imports						
Bangladesh	6,375	6,800	7,600	7,200	7,300	7,300
China	4,406	5,032	5,710	9,640	9,500	9,500
India	1,072	2,736	1,677	1,800	1,600	1,800
Indonesia	2,941	3,391	3,517	3,051	3,300	3,100
Malaysia	443	392	739	744	675	750
Mexico	975	1,000	925	850	850	850
Pakistan	3,300	2,450	3,400	2,850	3,100	3,600
Thailand	1,275	1,226	1,149	1,075	1,050	1,050
Turkey	4,218	3,679	4,024	3,499	3,200	3,800
Vietnam	4,600	5,500	7,000	6,900	7,500	7,500
Other	5,839	5,491	5,419	4,894	4,829	4,783
Total	35,444	37,697	41,160	42,503	42,904	44,033
Exports						
Australia	2,828	3,731	3,915	3,632	1,700	1,700
Benin	650	800	1,000	1,400	1,300	1,400
Brazil	4,314	2,789	4,174	6,014	8,300	8,600
Burkina	1,080	1,155	1,225	940	900	925
Cameroon	550	500	400	575	525	550
Cote d'Ivoire	780	625	620	895	850	900
Greece	959	1,017	1,076	1,355	1,350	1,450
India	5,764	4,550	5,182	3,511	4,000	4,100
Mali	1,000	1,100	1,300	1,350	1,350	1,400
United States	9,153	14,917	16,279	14,763	16,500	16,500
Other	7,623	6,668	6,243	6,845	6,138	6,503
Total	34,701	37,852	41,414	41,280	42,913	44,028
Ending Stocks						
Bangladesh	1,515	1,630	1,855	1,780	1,805	1,805
Brazil	5,709	6,929	8,657	11,780	11,935	11,405
China	56,698	45,919	37,993	35,670	33,245	32,745
India	7,044	7,880	9,225	10,014	13,375	13,214
Pakistan	2,615	2,315	2,830	2,495	2,420	2,270
Turkey	1,533	1,528	1,777	1,594	1,744	1,744
United States	3,800	2,750	4,200	4,850	7,000	6,100
Other	11,234	11,338	14,402	12,370	12,167	11,519
Total	90,148	80,289	80,939	80,553	83,691	80,802

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	Oct	Nov		2018/19	Oct	Nov		2018/19	Oct	Nov	MBales	Percent	MBales	Percent
World	33.73	33.54	34.78	34.90	799	771	781	761	123.78	118.80	124.77	121.94	-2.83	-2.27	3.14	2.64
United States	4.49	4.13	5.06	5.06	1,014	968	934	895	20.92	18.37	21.71	20.82	-0.89	-4.09	2.45	13.34
Total Foreign	29.23	29.41	29.72	29.84	766	744	755	738	102.86	100.43	103.07	101.12	-1.95	-1.89	0.69	0.69
Western Hemisphere																
Brazil	1.18	1.62	1.50	1.50	1,708	1,683	1,684	1,684	9.22	12.52	11.60	11.60	0.00	0.00	-0.92	-7.35
Mexico	0.21	0.24	0.23	0.23	1,617	1,555	1,529	1,529	1.56	1.74	1.58	1.58	0.00	0.00	-0.16	-8.93
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	1,025	1,028	0.08	0.09	0.08	0.09	0.01	6.25	-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	0.60	0.60	307	294	345	345	1.20	0.85	0.95	0.95	0.00	0.00	0.10	11.76
Mali	0.71	0.73	0.78	0.78	432	381	419	419	1.40	1.27	1.49	1.49	0.00	0.00	0.22	17.32
Cote d'Ivoire	0.33	0.39	0.43	0.43	536	486	461	461	0.81	0.88	0.90	0.90	0.00	0.00	0.03	2.86
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	0.18	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	1,751	1,720	27.50	27.75	27.75	27.25	-0.50	-1.80	-0.50	-1.80
India	12.60	12.60	12.90	13.00	501	458	515	502	29.00	26.50	30.50	30.00	-0.50	-1.64	3.50	13.21
Pakistan	2.70	2.30	2.50	2.50	661	719	662	610	8.20	7.60	7.60	7.00	-0.60	-7.89	-0.60	-7.89
Kazakhstan	0.13	0.13	0.12	0.12	523	587	558	558	0.30	0.35	0.30	0.30	0.00	0.00	-0.05	-13.04
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	459	399	1.34	0.91	1.15	1.00	-0.15	-13.04	0.09	9.89
Uzbekistan	1.25	1.10	1.05	1.05	672	648	622	622	3.86	3.28	3.00	3.00	0.00	0.00	-0.28	-8.40
Turkey	0.47	0.52	0.56	0.56	1,853	1,549	1,594	1,477	4.00	3.70	4.10	3.80	-0.30	-7.32	0.10	2.70
Australia	0.53	0.38	0.17	0.17	1,972	1,261	1,537	1,537	4.80	2.20	1.20	1.20	0.00	0.00	-1.00	-45.45
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	0.25	0.27	1,157	1,253	1,263	1,250	1.22	1.41	1.45	1.55	0.10	6.90	0.14	9.93
Others	1.68	1.84	1.89	1.89	420	435	434	434	3.24	3.68	3.77	3.77	0.00	0.00	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	360	1,000	15	1,531	550	0	500	481
Armenia	0	0	0	0	0	0	0	0
Australia	170	1,200	0	2,772	35	0	1,700	1,037
Austria	0	0	15	18	15	0	0	3
Azerbaijan	135	400	0	470	80	0	300	90
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	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	15	10	0	0	5
Brazil	1,500	11,600	25	23,405	3,400	0	8,600	11,405
Bulgaria	2	10	25	42	35	0	0	7
Burkina	600	950	0	1,090	25	0	925	140
Burma	240	700	75	994	775	0	5	214
Cambodia	0	0	1	2	1	0	0	1
Cameroon	250	565	0	709	20	0	550	139
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	27,250	9,500	72,420	39,500	0	175	32,745
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	900	0	1,130	25	0	900	205
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	270	1,550	30	1,645	90	25	1,450	80
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	30,000	1,800	41,814	24,500	0	4,100	13,214
Indonesia	3	3	3,100	3,635	3,100	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	215	249	215	0	0	34
Kazakhstan	117	300	0	443	65	0	245	133
Kenya	30	25	15	58	40	0	0	18
Korea, North	19	55	95	205	150	0	0	55
Korea, South	0	0	700	861	700	0	5	156
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	750	1,296	375	0	550	371
Mali	775	1,490	0	1,961	25	0	1,400	536
Mauritius	0	0	120	141	120	0	0	21
Mexico	225	1,580	850	3,195	2,000	25	450	720
Moldova	0	0	70	82	65	0	0	17
Morocco	1	1	35	43	35	0	0	8
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	7,000	3,600	13,095	10,700	25	100	2,270
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	491	90	0	160	241
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	600	744	600	0	0	144

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	500	400	0	700	175	0	200	325
Thailand	1	2	1,050	1,229	1,025	25	0	179
Togo	185	265	0	342	15	0	250	77
Tunisia	2	10	20	35	30	0	0	5
Turkey	560	3,800	3,800	9,194	7,100	0	350	1,744
Turkmenistan	545	1,000	0	1,629	825	0	250	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	5,062	20,817	5	25,672	3,000	72	16,500	6,100
Uruguay	0	0	0	0	0	0	0	0
Uzbekistan	1,050	3,000	0	4,308	3,000	0	250	1,058
Venezuela	15	85	15	120	90	0	0	30
Vietnam	1	3	7,500	8,691	7,400	0	0	1,291
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	34,903	121,939	44,033	246,525	121,493	202	44,028	80,802

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	170	261	0	604	8	0	370	226
Austria	0	0	3	4	3	0	0	1
Azerbaijan	135	87	0	102	17	0	65	20
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	365	3	0	305	57
Bolivia	4	2	0	3	2	0	0	1
Brazil	1,500	2,526	5	5,096	740	0	1,872	2,483
Bulgaria	2	2	5	9	8	0	0	2
Burkina	600	207	0	237	5	0	201	30
Burma	240	152	16	216	169	0	1	47
Cambodia	0	0	0	0	0	0	0	0
Cameroon	250	123	0	154	4	0	120	30
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	5,933	2,068	15,768	8,600	0	38	7,129
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	196	0	246	5	0	196	45
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	270	337	7	358	20	5	316	17
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	6,532	392	9,104	5,334	0	893	2,877
Indonesia	3	1	675	791	675	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	47	54	47	0	0	7
Kazakhstan	117	65	0	96	14	0	53	29
Kenya	30	5	3	13	9	0	0	4
Korea, North	19	12	21	45	33	0	0	12
Korea, South	0	0	152	187	152	0	1	34
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	163	282	82	0	120	81
Mali	775	324	0	427	5	0	305	117
Mauritius	0	0	26	31	26	0	0	5
Mexico	225	344	185	696	435	5	98	157
Moldova	0	0	15	18	14	0	0	4
Morocco	1	0	8	9	8	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	1,524	784	2,851	2,330	5	22	494
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	107	20	0	35	52
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	131	162	131	0	0	31

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	500	87	0	152	38	0	44	71
Thailand	1	0	229	268	223	5	0	39
Togo	185	58	0	74	3	0	54	17
Tunisia	2	2	4	8	7	0	0	1
Turkey	560	827	827	2,002	1,546	0	76	380
Turkmenistan	545	218	0	355	180	0	54	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	5,062	4,532	1	5,589	653	16	3,592	1,328
Uruguay	0	0	0	0	0	0	0	0
Uzbekistan	1,050	653	0	938	653	0	54	230
Venezuela	15	19	3	26	20	0	0	7
Vietnam	1	1	1,633	1,892	1,611	0	0	281
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	34,903	26,549	9,587	53,675	26,452	44	9,586	17,593

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	375	70
Bahrain	0	0	40	48	40	0	0	8
Bangladesh	44	135	7,200	9,190	7,400	10	0	1,780
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	15	10	0	0	5
Brazil	1,620	12,520	17	21,194	3,400	0	6,014	11,780
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	875	0	1,150	25	0	895	230
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	26,500	1,800	37,525	24,000	0	3,511	10,014
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	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	2,300	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	228	68	453	89	0	138	226
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	500	425	0	675	175	0	200	300
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	75	120	0	225	15	0	110	100
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	4,808	2,800	0	700	1,308
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	33,539	118,797	42,503	242,239	120,289	117	41,280	80,553

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	82	15
Bahrain	0	0	9	9	0	0	2
Bangladesh	44	29	1,568	1,611	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	305	50
Bolivia	4	2	0	2	0	0	1
Brazil	1,620	2,726	4	740	0	1,309	2,565
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	191	0	5	0	195	50
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	5,770	392	5,225	0	764	2,180
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	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	2,300	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	50	15	19	0	30	49
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	500	93	0	38	0	44	65
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	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	648	-4	3,214	1,056
Uruguay	0	0	0	0	0	0	0
Uzbekistan	1,100	713	0	610	0	152	285
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	33,539	25,865	9,254	26,190	25	8,988	17,539

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	96,162	35,444	238,345	34,701	113,232	264	113,496	90,148	80
2016/17	90,148	29,813	106,679	37,697	234,524	37,852	116,177	206	116,383	80,289	69
2017/18	80,289	33,725	123,782	41,160	245,231	41,414	122,761	117	122,878	80,939	66
2018/19	80,939	33,539	118,797	42,503	242,239	41,280	120,289	117	120,406	80,553	67
2019/20	80,553	34,903	121,939	44,033	246,525	44,028	121,493	202	121,695	80,802	67

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	5,062	895	4,850	20,817	5	25,672	16,500	3,000	72	6,100	31

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	83,274	35,411	221,774	25,548	109,782	96	86,348
2016/17	25,965	751	86,348	89,509	37,690	213,547	22,935	112,927	146	77,539
2017/18	29,233	766	77,539	102,859	41,157	221,555	25,135	119,536	145	76,739
2018/19	29,409	744	76,739	100,430	42,500	219,669	26,517	117,314	135	75,703
2019/20	29,841	738	75,703	101,122	44,028	220,853	27,528	118,493	130	74,702