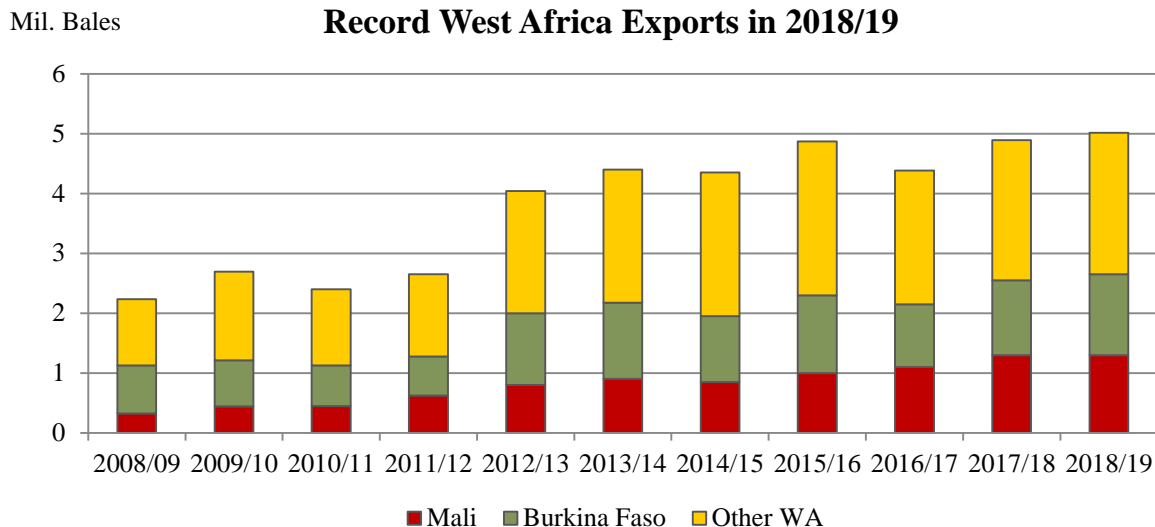


# Cotton: World Markets and Trade

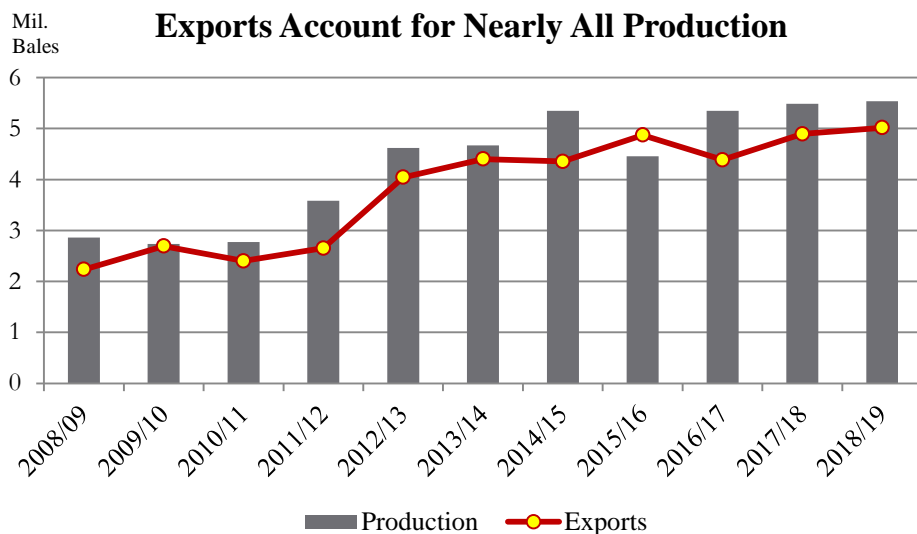
## Mali and Burkina Faso Drive Record West Africa Exports



West Africa<sup>1</sup> (WA) exports for 2018/19 are projected to surpass last year's record, driven by record production. Mali and Burkina Faso are the largest producers and are forecast to have record crops amid expanding area. West Africa accounts for more than three-fourths of Africa's cotton exports. Nearly all of WA cotton is exported, as mills are sparse within the region, signifying the pivotal role that foreign demand plays for WA producers and merchants.

South and Southeast Asia are the predominant destinations, due to robust growth in consumption for both regions. Bangladesh, the world's largest importer, has recently opted for greater supplies from WA over Central Asia (CA) origin. Not only is CA 2018/19 production forecast lower but Uzbekistan, the largest exporter in the region, is using more cotton domestically to support a growing textile industry.

Record exports in the midst of record global use in 2018/19 will underscore the importance of cotton as a vital cash crop for farmers and a prominent source of foreign currency for WA countries.



<sup>1</sup> West Africa includes: Benin, Burkina Faso, Cameroon, Central African Republic, Chad, Côte d'Ivoire, Ghana, Mali, Niger, Nigeria, Senegal, Togo

## Historical Revisions to India's Balance Sheet

Historical revisions have been made to India's balance sheet for the years 2002/03 through 2013/14, with the stock adjustment carried forward. Previous USDA estimates for India were based on the assumption that the end of November was when stocks were at their lowest point, and reflected the ending stocks for the USDA August-July marketing years that provided adequate stocks to meet demand through November. The revisions are based on the conclusion that market yard arrivals data underreported arrivals in the early portion of the harvest season. This conclusion was based on observed market activity in November for several years. With more arrivals in October, less old-crop cotton needed to be carried over to meet stock requirements in the fall. Minor adjustments were made to production (decreases of 1-2 percent in 6 years) and consumption (increases of less than 1 percent in 4 years); additionally, the losses in 2012/13 and 2013/14 were adjusted to reflect the need for less ending stocks. The cumulative effect of these changes results in a nearly 25-percent reduction of ending stocks for the 2018/19 season (see table below).

Even with these changes, the USDA ending stock levels, adjusted to the local marketing year, remain higher than many other published estimates, specifically the Cotton Advisory Board (CAB) of India. With the larger October arrivals factored in, CAB stock levels appear too low in light of reported market activity in the October-November period.

### Changes to India's Balance Sheet

(1,000 480 lb Bales)

	September Estimates				October Estimates				Change				Percent Change (%)			
	Production	Use	Loss	Ending Stocks	Production	Use	Loss	Ending Stocks	Production	Use	Loss	Ending Stocks	Production	Use	Loss	Ending Stocks
2002/03	10,600	13,300		3,586	10,600	13,350		3,536	-	50	-	(50)	0.0	0.4	0.0	-1.4
2003/04	14,000	13,500		4,186	14,000	13,600		4,036	-	100	-	(150)	0.0	0.7	0.0	-3.6
2004/05	19,000	14,800		8,764	19,000	14,850		8,564	-	50	-	(200)	0.0	0.3	0.0	-2.3
2005/06	19,050	16,700		7,839	19,050	16,750		7,589	-	50	-	(250)	0.0	0.3	0.0	-3.2
2006/07	22,500	18,100		7,829	22,200	18,100		7,279	(300)	-	-	(550)	-1.3	0.0	0.0	-7.0
2007/08	24,700	18,600		7,029	24,200	18,600		5,979	(500)	-	-	(1,050)	-2.0	0.0	0.0	-14.9
2008/09	23,300	17,750		11,019	23,000	17,800		9,619	(300)	50	-	(1,400)	-1.3	0.3	0.0	-12.7
2009/10	24,500	19,750		9,699	24,200	19,750		7,999	(300)	-	-	(1,700)	-1.2	0.0	0.0	-17.5
2010/11	27,200	20,550		11,549	26,900	20,550		9,549	(300)	-	-	(2,000)	-1.1	0.0	0.0	-17.3
2011/12	29,000	19,450		10,619	28,700	19,450		8,319	(300)	-	-	(2,300)	-1.0	0.0	0.0	-21.7
2012/13	28,500	21,750	(1,000)	11,795	28,500	21,750	(700)	9,195	-	-	300	(2,600)	0.0	0.0	-30.0	-22.0
2013/14	31,000	23,250	(500)	11,459	31,000	23,250	(200)	8,559	-	-	300	(2,900)	0.0	0.0	-60.0	-25.3
2014/15	29,500	24,500		13,486	29,500	24,500		10,586	-	-	-	(2,900)	0.0	0.0	0.0	-21.5
2015/16	25,900	24,750		9,944	25,900	24,750		7,044	-	-	-	(2,900)	0.0	0.0	0.0	-29.2
2016/17	27,000	24,350		10,780	27,000	24,350		7,880	-	-	-	(2,900)	0.0	0.0	0.0	-26.9
2017/18	29,000	24,700		11,580	29,000	24,700		8,680	-	-	-	(2,900)	0.0	0.0	0.0	-25.0
2018/19	28,700	25,500		11,880	28,700	25,500		8,980	-	-	-	(2,900)	0.0	0.0	0.0	-24.4

## Overview

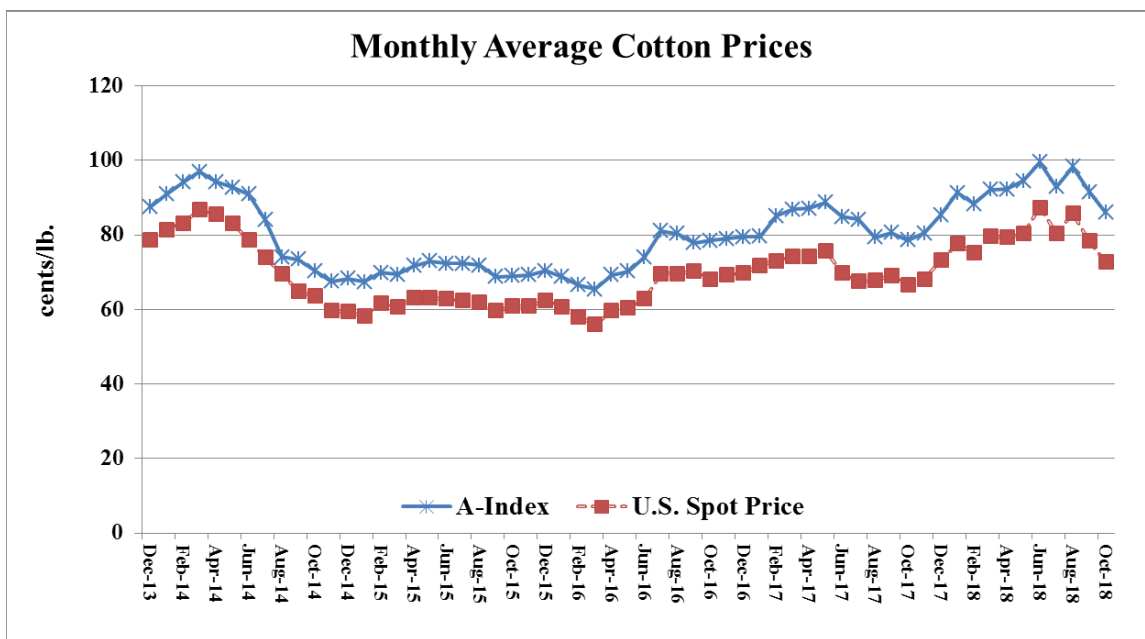
Production for 2018/19 is forecast down, led by Australia more than offsetting slightly higher production in Greece. Trade is projected down on lower exports from Australia, the United States, and Brazil with less import demand in Turkey. Global use is down slightly led by Turkey. U.S. production is up slightly with larger stocks. The U.S. season-average farm price is lowered 2 cents to 73 cents per pound.

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

## Prices

The A-index and the spot price are both down with uncertain sentiment concerning global trade.

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



**2018/19 TRADE OUTLOOK**

**Major Importers:** *1,000 bales*

	Change	Current	Prev	Reason
<b>WORLD</b>	-350	41,438	41,791	
<b>Turkey</b>	-400	3,100	3,500	Less use owing to economic headwinds.

**Major Exporters:** *1,000 bales*

	Change	Current	Prev	Reason
<b>WORLD</b>	-350	41,453	41,798	
<b>Australia</b>	-300	3,600	3,900	Smaller crop.
<b>Brazil</b>	-100	5,400	5,500	Slow early-season sales.
<b>United States</b>	-200	15,500	15,700	Reduced global consumption.

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

**FAS Reports and Databases:**

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

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

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

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

Production, Supply and Distribution Database (PSD Online):

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

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

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

Export Sales Report:

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

Global Agricultural Information Network (Agricultural Attaché Reports):

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

**Other USDA Reports:**

World Agricultural Supply and Demand Estimates (WASDE):

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

Economic Research Service:

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

National Agricultural Statistics Service:

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

Questions may be directed to:

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

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

**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>Algeria</b>									
2017/18	0	0	0	5	0	5	0	5	0
2018/19	0	0	0	15	0	15	0	15	0
<b>Argentina</b>									
2017/18	0	0	0	0	2	0	0	0	-2
2018/19	0	-2	0	0	0	0	0	0	-2
<b>Australia</b>									
2018/19	-75	0	-500	0	-300	0	0	0	-200
<b>Austria</b>									
2016/17	0	0	0	-3	3	-5	0	-5	-1
2017/18	0	-1	0	2	1	0	0	0	0
<b>Belarus</b>									
2017/18	0	0	0	-12	0	-5	0	-5	-7
2018/19	0	-7	0	-10	0	-10	0	-10	-7
<b>Belgium-Luxembourg</b>									
2017/18	0	0	0	-3	-2	0	0	0	-1
2018/19	0	-1	0	0	0	0	0	0	-1
<b>Bolivia</b>									
2017/18	0	0	0	-2	0	0	0	0	-2
2018/19	0	-2	0	0	0	0	0	0	-2
<b>Brazil</b>									
2018/19	0	0	0	0	-100	0	0	0	100
<b>Czech Republic</b>									
2016/17	0	0	0	2	0	1	0	1	1
2017/18	0	1	0	-3	0	-2	0	-2	0
<b>Egypt</b>									
2018/19	10	0	30	0	0	0	0	0	30
<b>France</b>									
2015/16	0	0	0	0	-1	0	0	0	1
2016/17	0	1	0	0	-1	0	0	0	2
2017/18	0	2	0	0	-1	0	0	0	3
2018/19	0	3	0	0	0	0	0	0	3
<b>Greece</b>									
2017/18	0	0	0	0	1	0	0	0	-1

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

<b>Country Mktg Year</b>	<b>Area Harvested</b>	<b>Beginning Stocks</b>	<b>Production</b>	<b>Imports</b>	<b>Exports</b>	<b>Use</b>	<b>Loss</b>	<b>Total Dom. Cons.</b>	<b>Ending Stocks</b>
2018/19	5	-1	100	0	75	0	0	0	24
<b>Guatemala</b>									
2016/17	0	0	0	2	0	0	0	0	2
2017/18	0	2	0	8	0	5	0	5	5
2018/19	0	5	0	0	0	5	0	5	0
<b>India</b>									
2002/03	0	0	0	0	0	50	0	50	-50
2003/04	0	-50	0	0	0	100	0	100	-150
2004/05	4	-150	0	0	0	50	0	50	-200
2005/06	0	-200	0	0	0	50	0	50	-250
2006/07	0	-250	-300	0	0	0	0	0	-550
2007/08	0	-550	-500	0	0	0	0	0	-1,050
2008/09	0	-1,050	-300	0	0	50	0	50	-1,400
2009/10	0	-1,400	-300	0	0	0	0	0	-1,700
2010/11	0	-1,700	-300	0	0	0	0	0	-2,000
2011/12	0	-2,000	-300	0	0	0	0	0	-2,300
2012/13	-200	-2,300	0	0	0	0	300	300	-2,600
2013/14	0	-2,600	0	0	0	0	300	300	-2,900
2014/15	0	-2,900	0	0	0	0	0	0	-2,900
2015/16	0	-2,900	0	0	0	0	0	0	-2,900
2016/17	0	-2,900	0	0	0	0	0	0	-2,900
2017/18	0	-2,900	0	0	0	0	0	0	-2,900
2018/19	400	-2,900	0	0	0	0	0	0	-2,900
<b>Kyrgyzstan</b>									
2017/18	3	0	10	0	0	0	0	0	10
2018/19	0	10	0	0	10	0	0	0	0
<b>Malaysia</b>									
2017/18	0	0	0	64	2	0	0	0	62
2018/19	0	62	0	15	75	0	0	0	2
<b>Mauritius</b>									
2017/18	0	0	0	-10	0	-10	0	-10	0
<b>Mexico</b>									
2017/18	1	0	4	0	0	0	0	0	4
2018/19	0	4	-25	0	50	0	0	0	-71
<b>Morocco</b>									
2017/18	0	0	0	-8	0	-5	0	-5	-3
2018/19	0	-3	0	0	0	0	0	0	-3

**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>Peru</b>									
2017/18	0	0	0	-23	0	-10	0	-10	-13
2018/19	0	-13	0	0	0	0	0	0	-13
<b>Poland</b>									
2017/18	0	0	0	0	1	0	0	0	-1
2018/19	0	-1	0	0	0	0	0	0	-1
<b>Portugal</b>									
2017/18	0	0	0	5	0	0	0	0	5
2018/19	0	5	0	0	0	0	0	0	5
<b>Slovakia</b>									
2017/18	0	0	0	1	0	1	0	1	0
2018/19	0	0	0	2	0	1	0	1	1
<b>South Africa</b>									
2017/18	0	0	6	4	4	-10	0	-10	16
2018/19	0	16	0	0	20	-20	0	-20	16
<b>Taiwan</b>									
2017/18	0	0	0	57	0	30	0	30	27
2018/19	0	27	0	25	0	25	0	25	27
<b>Turkey</b>									
2016/17	0	0	0	0	0	50	0	50	-50
2017/18	0	-50	0	0	0	50	0	50	-100
2018/19	0	-100	0	-400	25	-200	0	-200	-325
<b>United States</b>									
2018/19	-11	0	81	0	-200	0	-19	-19	300
<b>Zimbabwe</b>									
2017/18	20	0	25	0	25	0	0	0	0
<b>World</b>									
<b>World</b>									
2002/03	0	0	0	0	0	50	0	50	-50
2003/04	0	-50	0	0	0	100	0	100	-150
2004/05	4	-150	0	0	0	50	0	50	-200
2005/06	0	-200	0	0	0	50	0	50	-250
2006/07	0	-250	-300	0	0	0	0	0	-550

**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>
2007/08	0	-550	-500	0	0	0	0	0	-1,050
2008/09	0	-1,050	-300	0	0	50	0	50	-1,400
2009/10	0	-1,400	-300	0	0	0	0	0	-1,700
2010/11	0	-1,700	-300	0	0	0	0	0	-2,000
2011/12	0	-2,000	-300	0	0	0	0	0	-2,300
2012/13	-200	-2,300	0	0	0	0	300	300	-2,600
2013/14	0	-2,600	0	0	0	0	300	300	-2,900
2014/15	0	-2,900	0	0	0	0	0	0	-2,900
2015/16	0	-2,900	0	0	-1	0	0	0	-2,899
2016/17	0	-2,899	0	1	2	46	0	46	-2,946
2017/18	24	-2,946	45	85	33	49	0	49	-2,898
2018/19	329	-2,898	-314	-353	-345	-184	-19	-203	-3,017



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

	2014/15	2015/16	2016/17	2017/18	Sep 2018/19	Oct 2018/19
<b>Production</b>						
India	6,423	5,639	5,879	6,314	6,249	6,249
China	6,532	4,790	4,953	5,987	5,987	5,987
United States	3,553	2,806	3,738	4,555	4,285	4,303
Brazil	1,563	1,289	1,528	2,007	2,177	2,177
Pakistan	2,308	1,524	1,676	1,785	1,851	1,851
Turkey	697	577	697	871	980	980
Uzbekistan	849	827	811	860	718	718
Other	4,032	3,483	3,933	4,515	4,309	4,223
<b>Total</b>	<b>25,957</b>	<b>20,936</b>	<b>23,216</b>	<b>26,896</b>	<b>26,556</b>	<b>26,488</b>
<b>USE Dom. Consumption</b>						
China	7,512	7,838	8,382	8,927	9,253	9,253
India	5,334	5,389	5,302	5,378	5,552	5,552
Pakistan	2,308	2,243	2,243	2,351	2,395	2,395
Bangladesh	1,263	1,372	1,481	1,633	1,742	1,742
Vietnam	893	980	1,176	1,437	1,633	1,633
Turkey	1,393	1,459	1,426	1,600	1,633	1,589
Indonesia	708	653	718	762	795	795
Other	5,025	4,723	4,564	4,751	4,853	4,856
<b>Total</b>	<b>24,436</b>	<b>24,656</b>	<b>25,292</b>	<b>26,840</b>	<b>27,856</b>	<b>27,816</b>
<b>Imports</b>						
Bangladesh	1,252	1,388	1,481	1,655	1,764	1,764
Vietnam	931	1,002	1,197	1,502	1,676	1,676
China	1,804	959	1,096	1,246	1,524	1,524
Indonesia	728	640	738	762	816	816
Turkey	800	918	801	876	762	675
Pakistan	207	718	533	718	544	544
India	267	233	596	370	327	327
Other	1,864	1,857	1,765	1,797	1,685	1,696
<b>Total</b>	<b>7,852</b>	<b>7,717</b>	<b>8,207</b>	<b>8,927</b>	<b>9,099</b>	<b>9,022</b>
<b>Exports</b>						
United States	2,449	1,993	3,248	3,450	3,418	3,375
Brazil	851	939	607	909	1,197	1,176
India	914	1,255	991	1,132	958	958
Australia	523	616	811	853	849	784
Burkina	239	283	229	272	294	294
Mali	185	218	239	283	283	283
Greece	254	209	223	234	245	261
Other	2,314	2,080	1,850	1,737	1,856	1,895
<b>Total</b>	<b>7,731</b>	<b>7,592</b>	<b>8,198</b>	<b>8,871</b>	<b>9,101</b>	<b>9,025</b>
<b>Ending Stocks</b>						
China	14,461	12,345	9,998	8,278	6,503	6,503
Brazil	1,548	1,243	1,509	1,885	2,097	2,119
India	2,305	1,534	1,716	1,890	2,587	1,955
United States	795	827	599	936	1,023	1,089
Pakistan	629	569	504	616	573	573
Bangladesh	290	330	355	404	453	453
Australia	396	409	477	640	437	393
Other	2,943	2,457	2,445	2,963	3,194	3,125
<b>Total</b>	<b>23,367</b>	<b>19,714</b>	<b>17,602</b>	<b>17,611</b>	<b>16,866</b>	<b>16,209</b>

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

	2014/15	2015/16	2016/17	2017/18	Sep 2018/19	Oct 2018/19
<b>Production</b>						
Brazil	7,180	5,920	7,020	9,220	10,000	10,000
China	30,000	22,000	22,750	27,500	27,500	27,500
India	29,500	25,900	27,000	29,000	28,700	28,700
Pakistan	10,600	7,000	7,700	8,200	8,500	8,500
Turkey	3,200	2,650	3,200	4,000	4,500	4,500
United States	16,319	12,888	17,170	20,923	19,682	19,763
Uzbekistan	3,900	3,800	3,725	3,950	3,300	3,300
Other	18,520	15,998	18,063	20,736	19,789	19,394
<b>Total</b>	<b>119,219</b>	<b>96,156</b>	<b>106,628</b>	<b>123,529</b>	<b>121,971</b>	<b>121,657</b>
<b>USE Dom. Consumption</b>						
Bangladesh	5,800	6,300	6,800	7,500	8,000	8,000
Brazil	3,400	3,100	3,200	3,400	3,600	3,600
China	34,500	36,000	38,500	41,000	42,500	42,500
India	24,500	24,750	24,350	24,700	25,500	25,500
Indonesia	3,250	3,000	3,300	3,500	3,650	3,650
Pakistan	10,600	10,300	10,300	10,800	11,000	11,000
Turkey	6,400	6,700	6,550	7,350	7,500	7,300
United States	3,575	3,450	3,250	3,225	3,400	3,400
Uzbekistan	1,750	1,800	2,000	2,600	2,800	2,800
Vietnam	4,100	4,500	5,400	6,600	7,500	7,500
Other	14,356	13,342	12,514	12,597	12,489	12,505
<b>Total</b>	<b>112,231</b>	<b>113,242</b>	<b>116,164</b>	<b>123,272</b>	<b>127,939</b>	<b>127,755</b>
<b>Imports</b>						
Bangladesh	5,750	6,375	6,800	7,600	8,100	8,100
China	8,284	4,406	5,032	5,725	7,000	7,000
India	1,226	1,072	2,736	1,700	1,500	1,500
Indonesia	3,345	2,941	3,391	3,498	3,750	3,750
Korea, South	1,321	1,175	1,025	904	775	775
Mexico	830	975	1,000	925	900	900
Pakistan	950	3,300	2,450	3,300	2,500	2,500
Thailand	1,475	1,275	1,226	1,149	1,125	1,125
Turkey	3,675	4,218	3,679	4,024	3,500	3,100
Vietnam	4,275	4,600	5,500	6,900	7,700	7,700
Other	4,934	5,105	4,856	5,277	4,941	4,988
<b>Total</b>	<b>36,065</b>	<b>35,442</b>	<b>37,695</b>	<b>41,002</b>	<b>41,791</b>	<b>41,438</b>
<b>Exports</b>						
Australia	2,404	2,828	3,727	3,918	3,900	3,600
Benin	575	700	625	750	800	800
Brazil	3,910	4,314	2,789	4,174	5,500	5,400
Burkina	1,100	1,300	1,050	1,250	1,350	1,350
Cote d'Ivoire	860	780	625	620	700	700
Greece	1,168	959	1,022	1,076	1,125	1,200
India	4,199	5,764	4,550	5,200	4,400	4,400
Mali	850	1,000	1,100	1,300	1,300	1,300
United States	11,246	9,153	14,917	15,847	15,700	15,500
Uzbekistan	2,600	2,200	1,750	900	800	800
Other	6,594	5,873	5,497	5,708	6,223	6,403
<b>Total</b>	<b>35,506</b>	<b>34,871</b>	<b>37,652</b>	<b>40,743</b>	<b>41,798</b>	<b>41,453</b>
<b>Ending Stocks</b>						
Australia	1,818	1,880	2,193	2,940	2,005	1,805
Bangladesh	1,331	1,515	1,630	1,855	2,080	2,080
Brazil	7,112	5,709	6,929	8,657	9,632	9,732
China	66,420	56,698	45,919	38,019	29,869	29,869
India	10,586	7,044	7,880	8,680	11,880	8,980
Pakistan	2,890	2,615	2,315	2,830	2,630	2,630
United States	3,650	3,800	2,750	4,300	4,700	5,000
Other	13,517	11,284	11,230	13,607	14,668	14,351
<b>Total</b>	<b>107,324</b>	<b>90,545</b>	<b>80,846</b>	<b>80,888</b>	<b>77,464</b>	<b>74,447</b>

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

Country / Region	Area (Million hectares)				Yield (Kilograms per hectare)				Production (Million 480 lb. bales)				Change in Production			
	2016/17	Prel.	2018/19 Proj.		2016/17	Prel.	2018/19 Proj.		2016/17	Prel.	2018/19 Proj.		From last month		From last year	
		2017/18	Sep	Oct		2017/18	Sep	Oct		2017/18	Sep	Oct	MBales	Percent	MBales	Percent
<b>World</b>	29.71	33.41	32.87	33.20	781	805	808	798	106.63	123.53	121.97	121.66	-0.31	-0.26	-1.87	-1.52
<b>United States</b>	3.85	4.49	4.27	4.26	972	1,014	1,003	1,010	17.17	20.92	19.68	19.76	0.08	0.41	-1.16	-5.54
<b>Total Foreign</b>	25.86	28.92	28.60	28.94	753	773	779	767	89.46	102.61	102.29	101.89	-0.40	-0.39	-0.71	-0.69
<b>Western Hemisphere</b>																
Brazil	0.94	1.18	1.30	1.30	1,626	1,708	1,675	1,675	7.02	9.22	10.00	10.00	0.00	0.00	0.78	8.46
Mexico	0.10	0.21	0.23	0.23	1,602	1,617	1,657	1,633	0.77	1.56	1.75	1.73	-0.03	-1.43	0.17	10.58
Argentina	0.24	0.35	0.40	0.40	680	510	599	599	0.75	0.82	1.10	1.10	0.00	0.00	0.28	34.15
Paraguay	0.01	0.01	0.01	0.01	416	416	416	416	0.02	0.02	0.02	0.02	0.00	0.00	0.00	0.00
Peru	0.01	0.02	0.02	0.02	893	1,012	1,025	1,025	0.04	0.08	0.08	0.08	0.00	0.00	0.00	1.27
Colombia	0.02	0.01	0.01	0.01	551	968	968	968	0.04	0.04	0.04	0.04	0.00	0.00	0.00	0.00
<b>Africa</b>																
Burkina	0.70	0.85	0.75	0.75	407	333	406	406	1.31	1.30	1.40	1.40	0.00	0.00	0.10	7.69
Mali	0.66	0.73	0.74	0.74	412	403	403	403	1.24	1.35	1.37	1.37	0.00	0.00	0.02	1.48
Cote d'Ivoire	0.35	0.37	0.37	0.37	394	467	427	427	0.63	0.79	0.73	0.73	0.00	0.00	-0.06	-7.64
Cameroon	0.23	0.23	0.23	0.23	455	484	484	484	0.47	0.50	0.50	0.50	0.00	0.00	0.00	0.00
Benin	0.42	0.45	0.44	0.44	433	423	421	421	0.83	0.88	0.85	0.85	0.00	0.00	-0.03	-2.86
Chad	0.32	0.12	0.12	0.12	242	218	218	218	0.35	0.12	0.12	0.12	0.00	0.00	0.00	0.00
Togo	0.14	0.16	0.16	0.16	323	299	313	313	0.20	0.22	0.23	0.23	0.00	0.00	0.01	4.55
Senegal	0.02	0.02	0.03	0.03	305	359	348	348	0.03	0.03	0.04	0.04	0.00	0.00	0.01	21.21
Egypt	0.06	0.09	0.13	0.14	673	718	732	726	0.17	0.30	0.42	0.45	0.03	7.14	0.15	50.00
Zimbabwe	0.21	0.22	0.23	0.23	146	247	218	218	0.14	0.25	0.23	0.23	0.00	0.00	-0.02	-8.00
Nigeria	0.28	0.27	0.27	0.27	182	190	190	190	0.23	0.24	0.24	0.24	0.00	0.00	0.00	0.00
<b>Asia Oceania</b>																
China	2.90	3.40	3.35	3.35	1,708	1,761	1,787	1,787	22.75	27.50	27.50	27.50	0.00	0.00	0.00	0.00
India	10.85	12.40	11.90	12.30	542	509	525	508	27.00	29.00	28.70	28.70	0.00	0.00	-0.30	-1.03
Pakistan	2.40	2.60	2.70	2.70	699	687	685	685	7.70	8.20	8.50	8.50	0.00	0.00	0.30	3.66
Kazakhstan	0.12	0.13	0.12	0.12	568	505	454	454	0.30	0.29	0.25	0.25	0.00	0.00	-0.04	-13.79
Tajikistan	0.17	0.19	0.19	0.19	567	671	607	607	0.43	0.57	0.53	0.53	0.00	0.00	-0.04	-7.02
Turkmenistan	0.55	0.55	0.55	0.55	529	543	519	519	1.33	1.36	1.30	1.30	0.00	0.00	-0.06	-4.41
Uzbekistan	1.18	1.25	1.20	1.20	687	688	599	599	3.73	3.95	3.30	3.30	0.00	0.00	-0.65	-16.46
Turkey	0.40	0.47	0.52	0.52	1,742	1,853	1,884	1,884	3.20	4.00	4.50	4.50	0.00	0.00	0.50	12.50
Australia	0.58	0.53	0.38	0.30	1,520	1,931	1,742	1,814	4.05	4.70	3.00	2.50	-0.50	-16.67	-2.20	-46.81
Syria	0.04	0.03	0.03	0.03	1,089	1,161	1,132	1,132	0.20	0.16	0.13	0.13	0.00	0.00	-0.03	-18.75
Burma	0.24	0.25	0.24	0.24	634	634	635	635	0.71	0.73	0.70	0.70	0.00	0.00	-0.03	-3.45
<b>Europe</b>																
Greece	0.21	0.23	0.24	0.25	1,071	1,174	1,134	1,200	1.03	1.24	1.25	1.35	0.10	8.00	0.11	8.87
<b>Others</b>	1.56	1.63	1.77	1.77	391	428	432	432	2.81	3.20	3.52	3.52	0.00	0.00	0.32	9.83

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

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

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Afghanistan	36	65	0	82	30	0	35	17
Albania	1	1	0	2	1	0	0	1
Algeria	0	0	30	35	30	0	0	5
Angola	2	5	10	22	15	0	0	7
Argentina	400	1,100	15	1,635	625	0	250	760
Armenia	0	0	0	0	0	0	0	0
Australia	300	2,500	0	5,440	35	0	3,600	1,805
Austria	0	0	15	18	15	0	0	3
Azerbaijan	130	370	0	460	120	0	210	130
Bahrain	0	0	40	48	40	0	0	8
Bangladesh	44	135	8,100	10,090	8,000	10	0	2,080
Belarus	0	0	40	44	40	0	0	4
Belgium-Luxembourg	0	0	30	35	20	0	10	5
Benin	440	850	0	1,468	15	0	800	653
Bolivia	4	8	2	15	10	0	0	5
Brazil	1,300	10,000	75	18,732	3,600	0	5,400	9,732
Bulgaria	2	10	34	52	44	0	0	8
Burkina	750	1,400	0	1,900	25	0	1,350	525
Burma	240	700	75	999	775	0	5	219
Cambodia	0	0	1	2	1	0	0	1
Cameroon	225	500	0	639	20	0	425	194
Canada	0	0	2	2	2	0	0	0
Central African Republic	32	32	0	44	0	0	32	12
Chad	120	120	0	271	10	0	125	136
Chile	0	0	0	0	0	0	0	0
China	3,350	27,500	7,000	72,519	42,500	0	150	29,869
Colombia	9	40	165	241	190	5	5	41
Congo (Kinshasa)	30	15	2	21	17	0	0	4
Costa Rica	1	1	45	59	45	0	0	14
Cote d'Ivoire	370	725	0	962	25	0	700	237
Croatia	0	0	0	0	0	0	0	0
Cuba	4	4	10	16	14	0	0	2
Cyprus	0	0	0	0	0	0	0	0
Czech Republic	0	0	10	12	10	0	0	2
Denmark	0	0	0	0	0	0	0	0

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

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Dominican Republic	4	3	1	5	4	0	0	1
Ecuador	3	9	70	97	75	0	0	22
Egypt	135	450	500	1,144	625	10	275	234
El Salvador	1	1	160	198	160	0	0	38
Estonia	0	0	10	12	10	0	0	2
Ethiopia	65	175	60	328	240	0	0	88
France	0	0	50	61	45	0	5	11
Germany	0	0	130	154	105	0	25	24
Ghana	16	28	0	36	10	0	15	11
Greece	245	1,350	25	1,449	90	50	1,200	109
Guatemala	2	3	115	146	120	0	0	26
Guinea	12	14	0	17	0	0	14	3
Haiti	7	5	5	11	10	0	0	1
Honduras	2	4	20	29	24	0	0	5
Hong Kong	0	0	0	0	0	0	0	0
Hungary	0	0	3	3	0	0	3	0
India	12,300	28,700	1,500	38,880	25,500	0	4,400	8,980
Indonesia	3	3	3,750	4,368	3,650	0	5	713
Iran	85	275	300	720	575	0	0	145
Iraq	10	15	35	73	50	0	0	23
Ireland	0	0	0	0	0	0	0	0
Israel	5	40	2	62	4	0	45	13
Italy	0	0	180	202	175	0	5	22
Japan	0	0	255	294	255	0	0	39
Kazakhstan	120	250	0	343	60	0	200	83
Kenya	30	25	15	58	40	0	0	18
Korea, North	19	55	95	205	150	0	0	55
Korea, South	0	0	775	962	800	0	5	157
Kyrgyzstan	25	100	0	115	0	0	100	15
Latvia	0	0	7	9	6	0	1	2
Lebanon	0	0	5	6	5	0	0	1
Lesotho	0	0	85	110	85	0	0	25
Lithuania	0	0	0	0	0	0	0	0
Macedonia	0	0	5	6	5	0	0	1
Madagascar	20	30	0	45	20	0	10	15

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

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Malawi	70	90	0	134	5	0	50	79
Malaysia	0	0	575	1,040	290	0	300	450
Mali	740	1,370	0	1,896	25	0	1,300	571
Mauritius	0	0	120	141	120	0	0	21
Mexico	230	1,725	900	3,280	1,900	25	600	755
Moldova	0	0	45	57	45	0	0	12
Morocco	1	1	45	58	45	0	0	13
Mozambique	120	110	0	180	5	0	100	75
Netherlands	0	0	0	0	0	0	0	0
Nicaragua	4	10	0	12	1	0	9	2
Niger	5	9	0	14	3	0	6	5
Nigeria	270	235	10	299	200	0	30	69
Pakistan	2,700	8,500	2,500	13,830	11,000	25	175	2,630
Panama	0	0	0	0	0	0	0	0
Paraguay	11	21	5	33	12	0	13	8
Peru	17	80	250	413	325	0	5	83
Philippines	1	2	65	81	65	0	0	16
Poland	0	0	16	19	16	0	0	3
Portugal	0	0	170	216	170	0	3	43
Romania	0	0	1	2	1	0	0	1
Russia	0	0	210	251	210	0	0	41
Senegal	25	40	0	43	2	0	35	6
Serbia	0	0	8	10	8	0	0	2
Singapore	0	0	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	38	180	40	380	105	0	100	175
Spain	65	295	15	360	30	0	275	55
Sri Lanka	5	5	8	17	13	0	0	4
Sudan	120	500	0	639	75	0	375	189
Sweden	0	0	0	0	0	0	0	0
Switzerland	0	0	4	5	4	0	0	1
Syria	25	130	0	179	55	0	75	49
Taiwan	0	0	600	752	600	0	0	152

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

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Tajikistan	190	530	0	868	55	0	450	363
Tanzania	500	425	0	675	175	0	125	375
Thailand	1	2	1,125	1,303	1,100	25	0	178
Togo	160	230	0	292	15	0	200	77
Tunisia	2	10	20	35	30	0	0	5
Turkey	520	4,500	3,100	9,477	7,300	0	400	1,777
Turkmenistan	545	1,300	0	1,964	675	0	625	664
Uganda	75	125	0	205	15	0	90	100
Ukraine	0	0	9	12	9	0	0	3
United Kingdom	0	0	2	3	2	0	0	1
United States	4,260	19,763	5	24,068	3,400	168	15,500	5,000
Uruguay	0	0	0	0	0	0	0	0
Uzbekistan	1,200	3,300	0	4,823	2,800	0	800	1,223
Venezuela	15	85	15	123	100	0	0	23
Vietnam	1	3	7,700	8,888	7,500	0	0	1,388
Yemen	18	28	0	33	25	0	2	6
Zambia	125	200	0	448	5	0	225	218
Zimbabwe	230	230	0	384	30	10	175	169
<b>World</b>								
World	33,200	121,657	41,438	243,983	127,755	328	41,453	74,447

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

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Afghanistan	8	14	0	18	7	0	8	4
Albania	0	0	0	0	0	0	0	0
Algeria	0	0	7	8	7	0	0	1
Angola	0	1	2	5	3	0	0	2
Argentina	87	239	3	356	136	0	54	165
Armenia	0	0	0	0	0	0	0	0
Australia	65	544	0	1,184	8	0	784	393
Austria	0	0	3	4	3	0	0	1
Azerbaijan	28	81	0	100	26	0	46	28
Bahrain	0	0	9	10	9	0	0	2
Bangladesh	10	29	1,764	2,197	1,742	2	0	453
Belarus	0	0	9	10	9	0	0	1
Belgium-Luxembourg	0	0	7	8	4	0	2	1
Benin	96	185	0	320	3	0	174	142
Bolivia	1	2	0	3	2	0	0	1
Brazil	283	2,177	16	4,078	784	0	1,176	2,119
Bulgaria	0	2	7	11	10	0	0	2
Burkina	163	305	0	414	5	0	294	114
Burma	52	152	16	218	169	0	1	48
Cambodia	0	0	0	0	0	0	0	0
Cameroon	49	109	0	139	4	0	93	42
Canada	0	0	0	0	0	0	0	0
Central African Republic	7	7	0	10	0	0	7	3
Chad	26	26	0	59	2	0	27	30
Chile	0	0	0	0	0	0	0	0
China	729	5,987	1,524	15,789	9,253	0	33	6,503
Colombia	2	9	36	52	41	1	1	9
Congo (Kinshasa)	7	3	0	5	4	0	0	1
Costa Rica	0	0	10	13	10	0	0	3
Cote d'Ivoire	81	158	0	209	5	0	152	52
Croatia	0	0	0	0	0	0	0	0
Cuba	1	1	2	3	3	0	0	0
Cyprus	0	0	0	0	0	0	0	0
Czech Republic	0	0	2	3	2	0	0	0
Denmark	0	0	0	0	0	0	0	0



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

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Dominican Republic	1	1	0	1	1	0	0	0
Ecuador	1	2	15	21	16	0	0	5
Egypt	29	98	109	249	136	2	60	51
El Salvador	0	0	35	43	35	0	0	8
Estonia	0	0	2	3	2	0	0	0
Ethiopia	14	38	13	71	52	0	0	19
France	0	0	11	13	10	0	1	2
Germany	0	0	28	34	23	0	5	5
Ghana	3	6	0	8	2	0	3	2
Greece	53	294	5	315	20	11	261	24
Guatemala	0	1	25	32	26	0	0	6
Guinea	3	3	0	4	0	0	3	1
Haiti	2	1	1	2	2	0	0	0
Honduras	0	1	4	6	5	0	0	1
Hong Kong	0	0	0	0	0	0	0	0
Hungary	0	0	1	1	0	0	1	0
India	2,678	6,249	327	8,465	5,552	0	958	1,955
Indonesia	1	1	816	951	795	0	1	155
Iran	19	60	65	157	125	0	0	32
Iraq	2	3	8	16	11	0	0	5
Ireland	0	0	0	0	0	0	0	0
Israel	1	9	0	13	1	0	10	3
Italy	0	0	39	44	38	0	1	5
Japan	0	0	56	64	56	0	0	8
Kazakhstan	26	54	0	75	13	0	44	18
Kenya	7	5	3	13	9	0	0	4
Korea, North	4	12	21	45	33	0	0	12
Korea, South	0	0	169	209	174	0	1	34
Kyrgyzstan	5	22	0	25	0	0	22	3
Latvia	0	0	2	2	1	0	0	0
Lebanon	0	0	1	1	1	0	0	0
Lesotho	0	0	19	24	19	0	0	5
Lithuania	0	0	0	0	0	0	0	0
Macedonia	0	0	1	1	1	0	0	0
Madagascar	4	7	0	10	4	0	2	3

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

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Malawi	15	20	0	29	1	0	11	17
Malaysia	0	0	125	226	63	0	65	98
Mali	161	298	0	413	5	0	283	124
Mauritius	0	0	26	31	26	0	0	5
Mexico	50	376	196	714	414	5	131	164
Moldova	0	0	10	12	10	0	0	3
Morocco	0	0	10	13	10	0	0	3
Mozambique	26	24	0	39	1	0	22	16
Netherlands	0	0	0	0	0	0	0	0
Nicaragua	1	2	0	3	0	0	2	0
Niger	1	2	0	3	1	0	1	1
Nigeria	59	51	2	65	44	0	7	15
Pakistan	588	1,851	544	3,011	2,395	5	38	573
Panama	0	0	0	0	0	0	0	0
Paraguay	2	5	1	7	3	0	3	2
Peru	4	17	54	90	71	0	1	18
Philippines	0	0	14	18	14	0	0	3
Poland	0	0	3	4	3	0	0	1
Portugal	0	0	37	47	37	0	1	9
Romania	0	0	0	0	0	0	0	0
Russia	0	0	46	55	46	0	0	9
Senegal	5	9	0	9	0	0	8	1
Serbia	0	0	2	2	2	0	0	0
Singapore	0	0	1	2	0	0	1	0
Slovakia	0	0	0	0	0	0	0	0
Slovenia	0	0	1	2	1	0	0	0
Somalia	3	2	1	2	2	0	0	0
South Africa	8	39	9	83	23	0	22	38
Spain	14	64	3	78	7	0	60	12
Sri Lanka	1	1	2	4	3	0	0	1
Sudan	26	109	0	139	16	0	82	41
Sweden	0	0	0	0	0	0	0	0
Switzerland	0	0	1	1	1	0	0	0
Syria	5	28	0	39	12	0	16	11
Taiwan	0	0	131	164	131	0	0	33

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

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Tajikistan	41	115	0	189	12	0	98	79
Tanzania	109	93	0	147	38	0	27	82
Thailand	0	0	245	284	239	5	0	39
Togo	35	50	0	64	3	0	44	17
Tunisia	0	2	4	8	7	0	0	1
Turkey	113	980	675	2,063	1,589	0	87	387
Turkmenistan	119	283	0	428	147	0	136	145
Uganda	16	27	0	45	3	0	20	22
Ukraine	0	0	2	3	2	0	0	1
United Kingdom	0	0	0	1	0	0	0	0
United States	928	4,303	1	5,240	740	37	3,375	1,089
Uruguay	0	0	0	0	0	0	0	0
Uzbekistan	261	718	0	1,050	610	0	174	266
Venezuela	3	19	3	27	22	0	0	5
Vietnam	0	1	1,676	1,935	1,633	0	0	302
Yemen	4	6	0	7	5	0	0	1
Zambia	27	44	0	98	1	0	49	47
Zimbabwe	50	50	0	84	7	2	38	37
<b>World</b>								
World	7,229	26,488	9,022	53,122	27,816	71	9,025	16,209

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

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Afghanistan	38	70	0	87	35	0	35	17
Albania	1	1	0	2	1	0	0	1
Algeria	0	0	25	30	25	0	0	5
Angola	2	5	10	22	15	0	0	7
Argentina	350	820	10	1,302	625	0	157	520
Armenia	0	0	0	0	0	0	0	0
Australia	530	4,700	0	6,893	35	0	3,918	2,940
Austria	0	0	17	19	15	0	1	3
Azerbaijan	136	350	0	377	125	0	162	90
Bahrain	0	0	40	48	40	0	0	8
Bangladesh	44	135	7,600	9,365	7,500	10	0	1,855
Belarus	0	0	38	44	40	0	0	4
Belgium-Luxembourg	0	0	27	35	20	0	10	5
Benin	450	875	0	1,383	15	0	750	618
Bolivia	4	8	1	16	10	0	1	5
Brazil	1,175	9,220	82	16,231	3,400	0	4,174	8,657
Bulgaria	2	10	32	50	42	0	0	8
Burkina	850	1,300	0	1,775	25	0	1,250	500
Burma	249	725	75	1,004	775	0	5	224
Cambodia	0	0	1	2	1	0	0	1
Cameroon	225	500	0	559	20	0	400	139
Canada	0	0	2	2	2	0	0	0
Central African Republic	32	32	0	42	0	0	30	12
Chad	120	120	0	411	10	0	250	151
Chile	0	0	0	0	0	0	0	0
China	3,400	27,500	5,725	79,144	41,000	0	125	38,019
Colombia	9	40	165	236	190	5	5	36
Congo (Kinshasa)	30	15	2	21	17	0	0	4
Costa Rica	1	1	45	58	45	0	0	13
Cote d'Ivoire	366	785	0	877	20	0	620	237
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	11	9	0	0	2
Denmark	0	0	0	0	0	0	0	0

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

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Dominican Republic	4	3	1	5	4	0	0	1
Ecuador	3	9	65	93	75	0	0	18
Egypt	91	300	550	1,004	580	10	220	194
El Salvador	1	1	156	197	160	0	0	37
Estonia	0	0	10	12	10	0	0	2
Ethiopia	60	175	50	323	230	0	0	93
France	0	0	50	61	48	0	2	11
Germany	0	0	140	164	115	0	25	24
Ghana	16	28	0	33	10	0	15	8
Greece	230	1,240	30	1,290	90	50	1,076	74
Guatemala	2	3	118	148	120	0	0	28
Guinea	12	14	0	17	0	0	14	3
Haiti	7	5	5	11	10	0	0	1
Honduras	2	4	20	29	24	0	0	5
Hong Kong	0	0	2	3	2	0	1	0
Hungary	0	0	4	4	0	0	4	0
India	12,400	29,000	1,700	38,580	24,700	0	5,200	8,680
Indonesia	3	3	3,498	4,120	3,500	0	5	615
Iran	85	250	325	720	575	0	0	145
Iraq	10	15	35	73	50	0	0	23
Ireland	0	0	0	0	0	0	0	0
Israel	7	56	2	79	4	0	55	20
Italy	0	0	180	200	175	0	3	22
Japan	0	0	262	299	260	0	0	39
Kazakhstan	125	290	0	433	60	0	280	93
Kenya	29	24	20	58	40	0	0	18
Korea, North	19	55	95	205	150	0	0	55
Korea, South	0	0	904	1,123	925	0	11	187
Kyrgyzstan	23	90	0	95	0	0	80	15
Latvia	0	0	6	8	5	0	1	2
Lebanon	0	0	5	6	5	0	0	1
Lesotho	0	0	80	100	75	0	0	25
Lithuania	0	0	0	0	0	0	0	0
Macedonia	0	0	5	6	5	0	0	1
Madagascar	20	30	0	45	20	0	10	15

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

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Malawi	60	55	0	109	5	0	60	44
Malaysia	0	0	739	887	270	0	152	465
Mali	730	1,350	0	1,851	25	0	1,300	526
Mauritius	0	0	115	136	115	0	0	21
Mexico	210	1,560	925	2,930	1,900	25	350	655
Moldova	0	0	45	57	45	0	0	12
Morocco	1	1	37	52	40	0	0	12
Mozambique	130	105	0	180	5	0	105	70
Netherlands	0	0	0	0	0	0	0	0
Nicaragua	4	10	0	12	1	0	9	2
Niger	5	9	0	13	3	0	5	5
Nigeria	270	235	10	314	215	0	45	54
Pakistan	2,600	8,200	3,300	13,815	10,800	25	160	2,830
Panama	0	0	0	0	0	0	0	0
Paraguay	11	21	9	39	12	0	20	7
Peru	17	79	242	401	315	0	3	83
Philippines	1	2	65	79	65	0	0	14
Poland	0	0	17	20	16	0	1	3
Portugal	0	0	185	219	170	0	3	46
Romania	0	0	2	3	2	0	0	1
Russia	0	0	210	251	210	0	0	41
Senegal	20	33	0	35	2	0	30	3
Serbia	0	0	8	10	8	0	0	2
Singapore	0	0	5	9	0	0	7	2
Slovakia	0	0	1	1	1	0	0	0
Slovenia	0	0	6	8	6	0	0	2
Somalia	12	7	3	11	10	0	0	1
South Africa	38	177	64	294	95	0	39	160
Spain	63	294	15	335	30	10	245	50
Sri Lanka	5	5	8	17	13	0	0	4
Sudan	120	475	0	559	70	0	350	139
Sweden	0	0	0	0	0	0	0	0
Switzerland	0	0	4	5	4	0	0	1
Syria	30	160	0	214	65	0	100	49
Taiwan	0	0	632	782	630	0	0	152

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

Country	Area Harvested	Production	Imports	Total Supply	Use	Loss	Exports	Ending Stocks
Tajikistan	185	570	0	838	50	0	450	338
Tanzania	350	230	0	515	175	0	90	250
Thailand	1	2	1,149	1,351	1,150	25	0	176
Togo	160	220	0	277	15	0	200	62
Tunisia	2	10	20	35	30	0	0	5
Turkey	470	4,000	4,024	9,552	7,350	0	325	1,877
Turkmenistan	545	1,360	0	2,014	650	0	700	664
Uganda	75	125	0	190	10	0	100	80
Ukraine	0	0	9	12	9	0	0	3
United Kingdom	0	0	2	3	2	0	0	1
United States	4,492	20,923	3	23,676	3,225	304	15,847	4,300
Uruguay	0	0	0	0	0	0	0	0
Uzbekistan	1,250	3,950	0	5,023	2,600	0	900	1,523
Venezuela	15	85	15	123	100	0	0	23
Vietnam	1	3	6,900	7,785	6,600	0	0	1,185
Yemen	18	28	0	32	25	0	2	5
Zambia	130	184	0	353	5	0	100	248
Zimbabwe	220	250	0	344	30	10	150	154
<b>World</b>								
World	33,408	123,529	41,002	245,377	123,272	474	40,743	80,888

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

Country	Area Harvested	Beginning Stocks	Production	Imports	Use	Loss	Exports	Ending Stocks
Afghanistan	8	4	15	0	8	0	8	4
Albania	0	0	0	0	0	0	0	0
Algeria	0	1	0	5	5	0	0	1
Angola	0	2	1	2	3	0	0	2
Argentina	76	103	179	2	136	0	34	113
Armenia	0	0	0	0	0	0	0	0
Australia	115	477	1,023	0	8	0	853	640
Austria	0	0	0	4	3	0	0	1
Azerbaijan	30	6	76	0	27	0	35	20
Bahrain	0	2	0	9	9	0	0	2
Bangladesh	10	355	29	1,655	1,633	2	0	404
Belarus	0	1	0	8	9	0	0	1
Belgium-Luxembourg	0	2	0	6	4	0	2	1
Benin	98	111	191	0	3	0	163	135
Bolivia	1	2	2	0	2	0	0	1
Brazil	256	1,509	2,007	18	740	0	909	1,885
Bulgaria	0	2	2	7	9	0	0	2
Burkina	185	103	283	0	5	0	272	109
Burma	54	44	158	16	169	0	1	49
Cambodia	0	0	0	0	0	0	0	0
Cameroon	49	13	109	0	4	0	87	30
Canada	0	0	0	0	0	0	0	0
Central African Republic	7	2	7	0	0	0	7	3
Chad	26	63	26	0	2	0	54	33
Chile	0	0	0	0	0	0	0	0
China	740	9,998	5,987	1,246	8,927	0	27	8,278
Colombia	2	7	9	36	41	1	1	8
Congo (Kinshasa)	7	1	3	0	4	0	0	1
Costa Rica	0	3	0	10	10	0	0	3
Cote d'Ivoire	80	20	171	0	4	0	135	52
Croatia	0	0	0	0	0	0	0	0
Cuba	1	0	1	2	3	0	0	0
Cyprus	0	0	0	0	0	0	0	0
Czech Republic	0	1	0	2	2	0	0	0
Denmark	0	0	0	0	0	0	0	0



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

Country	Area Harvested	Beginning Stocks	Production	Imports	Use	Loss	Exports	Ending Stocks
Dominican Republic	1	0	1	0	1	0	0	0
Ecuador	1	4	2	14	16	0	0	4
Egypt	20	34	65	120	126	2	48	42
El Salvador	0	9	0	34	35	0	0	8
Estonia	0	0	0	2	2	0	0	0
Ethiopia	13	21	38	11	50	0	0	20
France	0	2	0	11	10	0	0	2
Germany	0	5	0	30	25	0	5	5
Ghana	3	1	6	0	2	0	3	2
Greece	50	4	270	7	20	11	234	16
Guatemala	0	6	1	26	26	0	0	6
Guinea	3	1	3	0	0	0	3	1
Haiti	2	0	1	1	2	0	0	0
Honduras	0	1	1	4	5	0	0	1
Hong Kong	0	0	0	0	0	0	0	0
Hungary	0	0	0	1	0	0	1	0
India	2,700	1,716	6,314	370	5,378	0	1,132	1,890
Indonesia	1	135	1	762	762	0	1	134
Iran	19	32	54	71	125	0	0	32
Iraq	2	5	3	8	11	0	0	5
Ireland	0	0	0	0	0	0	0	0
Israel	2	5	12	0	1	0	12	4
Italy	0	4	0	39	38	0	1	5
Japan	0	8	0	57	57	0	0	8
Kazakhstan	27	31	63	0	13	0	61	20
Kenya	6	3	5	4	9	0	0	4
Korea, North	4	12	12	21	33	0	0	12
Korea, South	0	48	0	197	201	0	2	41
Kyrgyzstan	5	1	20	0	0	0	17	3
Latvia	0	0	0	1	1	0	0	0
Lebanon	0	0	0	1	1	0	0	0
Lesotho	0	4	0	17	16	0	0	5
Lithuania	0	0	0	0	0	0	0	0
Macedonia	0	0	0	1	1	0	0	0
Madagascar	4	3	7	0	4	0	2	3

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

Country	Area Harvested	Beginning Stocks	Production	Imports	Use	Loss	Exports	Ending Stocks
Malawi	13	12	12	0	1	0	13	10
Malaysia	0	32	0	161	59	0	33	101
Mali	159	109	294	0	5	0	283	115
Mauritius	0	5	0	25	25	0	0	5
Mexico	46	97	340	201	414	5	76	143
Moldova	0	3	0	10	10	0	0	3
Morocco	0	3	0	8	9	0	0	3
Mozambique	28	16	23	0	1	0	23	15
Netherlands	0	0	0	0	0	0	0	0
Nicaragua	1	0	2	0	0	0	2	0
Niger	1	1	2	0	1	0	1	1
Nigeria	59	15	51	2	47	0	10	12
Pakistan	566	504	1,785	718	2,351	5	35	616
Panama	0	0	0	0	0	0	0	0
Paraguay	2	2	5	2	3	0	4	2
Peru	4	17	17	53	69	0	1	18
Philippines	0	3	0	14	14	0	0	3
Poland	0	1	0	4	3	0	0	1
Portugal	0	7	0	40	37	0	1	10
Romania	0	0	0	0	0	0	0	0
Russia	0	9	0	46	46	0	0	9
Senegal	4	0	7	0	0	0	7	1
Serbia	0	0	0	2	2	0	0	0
Singapore	0	1	0	1	0	0	2	0
Slovakia	0	0	0	0	0	0	0	0
Slovenia	0	0	0	1	1	0	0	0
Somalia	3	0	2	1	2	0	0	0
South Africa	8	12	39	14	21	0	8	35
Spain	14	6	64	3	7	2	53	11
Sri Lanka	1	1	1	2	3	0	0	1
Sudan	26	18	103	0	15	0	76	30
Sweden	0	0	0	0	0	0	0	0
Switzerland	0	0	0	1	1	0	0	0
Syria	7	12	35	0	14	0	22	11
Taiwan	0	33	0	138	137	0	0	33

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

Country	Area Harvested	Beginning Stocks	Production	Imports	Use	Loss	Exports	Ending Stocks
Tajikistan	40	58	124	0	11	0	98	74
Tanzania	76	62	50	0	38	0	20	54
Thailand	0	44	0	250	250	5	0	38
Togo	35	12	48	0	3	0	44	13
Tunisia	0	1	2	4	7	0	0	1
Turkey	102	333	871	876	1,600	0	71	409
Turkmenistan	119	142	296	0	142	0	152	145
Uganda	16	14	27	0	2	0	22	17
Ukraine	0	1	0	2	2	0	0	1
United Kingdom	0	0	0	0	0	0	0	0
United States	978	599	4,555	1	702	66	3,450	936
Uruguay	0	0	0	0	0	0	0	0
Uzbekistan	272	234	860	0	566	0	196	332
Venezuela	3	5	19	3	22	0	0	5
Vietnam	0	192	1	1,502	1,437	0	0	258
Yemen	4	1	6	0	5	0	0	1
Zambia	28	37	40	0	1	0	22	54
Zimbabwe	48	20	54	0	7	2	33	34
<b>World</b>								
World	7,274	17,602	26,896	8,927	26,840	103	8,871	17,611

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

Country Mktg Year	Beginning Stocks	Area Harvested	Production	Imports	Total Supply	Exports	Use	Loss	Total Dom. Cons.	Ending Stocks	Stock to Use %
<b>World</b>											
1987/88	35,422	30,869	81,446	30,529	147,397	30,103	84,146	534	84,680	32,614	39
1988/89	32,614	33,831	84,222	33,582	150,418	33,481	85,238	642	85,880	31,057	36
1989/90	31,057	31,696	79,720	32,703	143,480	31,357	86,905	234	87,139	24,984	29
1990/91	24,984	33,153	87,165	30,578	142,727	29,560	85,524	170	85,694	27,473	32
1991/92	27,473	34,758	95,234	29,024	151,731	28,204	86,188	368	86,556	36,971	43
1992/93	36,971	32,643	82,307	27,067	146,345	25,435	86,337	63	86,400	34,510	40
1993/94	34,510	30,718	77,679	27,967	140,156	26,620	85,560	143	85,703	27,833	33
1994/95	27,833	32,250	86,297	30,300	144,430	28,118	84,622	-330	84,292	32,020	38
1995/96	32,020	35,920	93,903	27,004	152,927	27,396	85,940	-544	85,396	40,135	47
1996/97	40,135	33,740	90,053	28,579	158,767	26,777	87,936	-585	87,351	44,639	51
1997/98	44,639	33,797	92,368	25,929	162,936	26,777	87,267	-581	86,686	49,473	57
1998/99	49,473	32,885	86,073	24,480	160,026	23,517	84,765	-1,114	83,651	52,858	62
1999/00	52,858	32,350	87,909	27,993	168,760	27,126	91,092	-602	90,490	51,144	56
2000/01	51,144	32,011	89,089	26,209	166,442	26,156	92,148	-1,424	90,724	49,562	54
2001/02	49,562	33,717	98,503	29,297	177,362	29,081	94,382	-781	93,601	54,680	58
2002/03	54,680	30,779	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	33,716	117,298	36,297	199,774	34,900	115,492	119	115,611	49,263	43
2011/12	49,263	36,056	127,243	45,423	221,929	45,874	104,116	-210	103,906	72,149	69
2012/13	72,149	34,116	123,891	47,630	243,670	46,443	108,243	-343	107,900	89,327	83
2013/14	89,327	32,607	120,356	41,204	250,887	40,844	109,906	92	109,998	100,045	91
2014/15	100,045	33,914	119,219	36,065	255,329	35,506	112,231	268	112,499	107,324	96
2015/16	107,324	30,651	96,156	35,442	238,922	34,871	113,242	264	113,506	90,545	80
2016/17	90,545	29,708	106,628	37,695	234,868	37,652	116,164	206	116,370	80,846	70
2017/18	80,846	33,408	123,529	41,002	245,377	40,743	123,272	474	123,746	80,888	66
2018/19	80,888	33,200	121,657	41,438	243,983	41,453	127,755	328	128,083	74,447	58

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

Country Mktg Year	Area Harvested	Yield	Beginning Stocks	Production	Imports	Total Supply	Exports	Use	Loss	Ending Stocks	Stock to Use %
<b>United States</b>											
1987/88	4,059	792	5,026	14,760	2	19,788	6,582	7,617	-182	5,771	41
1988/89	4,835	694	5,771	15,411	5	21,187	6,148	7,782	165	7,092	51
1989/90	3,860	688	7,092	12,196	2	19,290	7,694	8,759	-163	3,000	18
1990/91	4,748	711	3,000	15,505	4	18,509	7,793	8,657	-285	2,344	14
1991/92	5,245	731	2,344	17,614	13	19,971	6,646	9,613	8	3,704	23
1992/93	4,501	785	3,704	16,218	1	19,923	5,201	10,250	-190	4,662	30
1993/94	5,173	679	4,662	16,134	6	20,802	6,862	10,418	-8	3,530	20
1994/95	5,391	794	3,530	19,662	20	23,212	9,402	11,198	-38	2,650	13
1995/96	6,478	602	2,650	17,900	408	20,958	7,675	10,647	27	2,609	14
1996/97	5,216	791	2,609	18,942	403	21,954	6,865	11,126	-8	3,971	22
1997/98	5,425	754	3,971	18,793	13	22,777	7,500	11,349	41	3,887	21
1998/99	4,324	701	3,887	13,918	439	18,244	4,298	10,401	-394	3,939	27
1999/00	5,433	680	3,939	16,968	97	21,004	6,750	10,194	145	3,915	23
2000/01	5,282	708	3,915	17,188	16	21,119	6,740	8,862	-483	6,000	38
2001/02	5,596	790	6,000	20,303	21	26,324	11,000	7,696	180	7,448	40
2002/03	5,025	746	7,448	17,209	67	24,724	11,900	7,273	166	5,385	28
2003/04	4,858	818	5,385	18,255	45	23,685	13,758	6,266	211	3,450	17
2004/05	5,284	958	3,450	23,251	29	26,730	14,436	6,691	108	5,495	26
2005/06	5,586	931	5,495	23,890	28	29,413	17,673	5,871	-200	6,069	26
2006/07	5,152	912	6,069	21,588	19	27,676	12,959	4,935	303	9,479	53
2007/08	4,245	985	9,479	19,207	12	28,698	13,634	4,584	429	10,051	55
2008/09	3,063	912	10,051	12,825	0	22,876	13,261	3,541	-263	6,337	38
2009/10	3,049	870	6,337	12,183	0	18,520	12,037	3,550	-14	2,947	19
2010/11	4,330	910	2,947	18,102	9	21,058	14,376	3,900	182	2,600	14
2011/12	3,829	886	2,600	15,573	19	18,192	11,714	3,300	-172	3,350	22
2012/13	3,772	999	3,350	17,314	10	20,674	13,026	3,500	348	3,800	23
2013/14	3,053	921	3,800	12,909	13	16,722	10,530	3,550	292	2,350	17
2014/15	3,783	939	2,350	16,319	12	18,681	11,246	3,575	210	3,650	25
2015/16	3,268	859	3,650	12,888	33	16,571	9,153	3,450	168	3,800	30
2016/17	3,848	972	3,800	17,170	7	20,977	14,917	3,250	60	2,750	15
2017/18	4,492	1,014	2,750	20,923	3	23,676	15,847	3,225	304	4,300	23
2018/19	4,260	1,010	4,300	19,763	5	24,068	15,500	3,400	168	5,000	26

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

Country Mktg Year	Area Harvested	Yield	Beginning Stocks	Production	Imports	Total Supply	Exports	Use	Loss	Ending Stocks
<b>Total Foreign</b>										
1987/88	26,810	542	30,396	66,686	30,527	127,609	23,521	76,529	716	26,843
1988/89	28,996	517	26,843	68,811	33,577	129,231	27,333	77,456	477	23,965
1989/90	27,836	528	23,965	67,524	32,701	124,190	23,663	78,146	397	21,984
1990/91	28,405	549	21,984	71,660	30,574	124,218	21,767	76,867	455	25,129
1991/92	29,513	573	25,129	77,620	29,011	131,760	21,558	76,575	360	33,267
1992/93	28,142	511	33,267	66,089	27,066	126,422	20,234	76,087	253	29,848
1993/94	25,545	525	29,848	61,545	27,961	119,354	19,758	75,142	151	24,303
1994/95	26,859	540	24,303	66,635	30,280	121,218	18,716	73,424	-292	29,370
1995/96	29,442	562	29,370	76,003	26,596	131,969	19,721	75,293	-571	37,526
1996/97	28,524	543	37,526	71,111	28,176	136,813	19,912	76,810	-577	40,668
1997/98	28,372	565	40,668	73,575	25,916	140,159	19,277	75,918	-622	45,586
1998/99	28,561	550	45,586	72,155	24,041	141,782	19,219	74,364	-720	48,919
1999/00	26,917	574	48,919	70,941	27,896	147,756	20,376	80,898	-747	47,229
2000/01	26,729	586	47,229	71,901	26,193	145,323	19,416	83,286	-941	43,562
2001/02	28,121	605	43,562	78,200	29,276	151,038	18,081	86,686	-961	47,232
2002/03	25,754	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	29,386	735	43,232	99,196	36,288	178,716	20,524	111,592	-63	46,663
2011/12	32,227	754	46,663	111,670	45,404	203,737	34,160	100,816	-38	68,799
2012/13	30,344	765	68,799	106,577	47,620	222,996	33,417	104,743	-691	85,527
2013/14	29,554	792	85,527	107,447	41,191	234,165	30,314	106,356	-200	97,695
2014/15	30,131	744	97,695	102,900	36,053	236,648	24,260	108,656	58	103,674
2015/16	27,383	662	103,674	83,268	35,409	222,351	25,718	109,792	96	86,745
2016/17	25,860	753	86,745	89,458	37,688	213,891	22,735	112,914	146	78,096
2017/18	28,916	773	78,096	102,606	40,999	221,701	24,896	120,047	170	76,588
2018/19	28,940	767	76,588	101,894	41,433	219,915	25,953	124,355	160	69,447