

Monthly Economic Letter

Cotton Market Fundamentals & Price Outlook



RECENT PRICE MOVEMENT

Several benchmark prices drifted higher over the past month. Indian prices were stable. Pakistani prices decreased.

- The nearby July NY futures contract increased slightly, from 58 to 60 cents/lb. Prices for the December contract also rose from levels near 58 to those near 60 cents/lb.
- The A Index climbed from 65 to 68 cents/lb.
- In international terms, the China Cotton Index (CC Index 3128B) increased from 73 to 78 cents/lb. In domestic terms, prices rose from 11,500 to 12,100 RMB/ton. Although the RMB did weaken against the dollar in recent weeks, it recovered. The latest exchange rate is even with levels one month ago (7.08 RMB/USD).
- Indian cotton prices (Shankar-6 quality) were flat near 59 cents/lb. In domestic terms, values held near 35,300 INR/candy. The Indian rupee was stable near 76 INR/USD.
- Pakistani prices decreased in international terms, from 65 to 61 cents/lb. In domestic terms, values fell from 8,600 to 8,300 PKR/maund. The Pakistani rupee weakened against the USD over the past month, from 160 to 165 PKR/USD.

SUPPLY, DEMAND, & TRADE

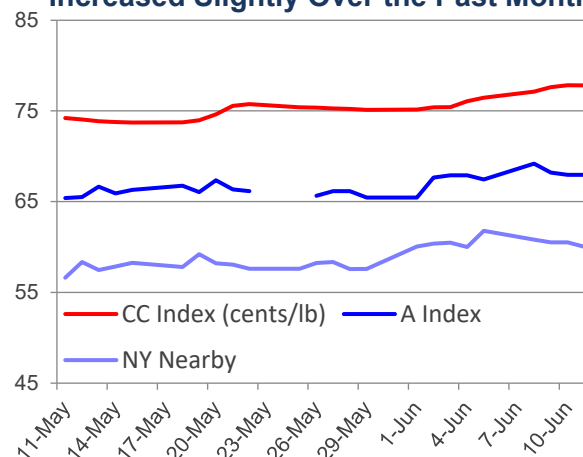
The latest USDA report featured large decreases to global mill-use estimates for both the 2019/20 (-2.3 million bales, to 102.7 million) and 2020/21 crop years (-2.1 million bales, to 114.4 million). Updates to production estimates were comparatively minor (+300,000 bales to 123.0 million for 2019/20, -215,000 bales for 2020/21 to 118.7 million).

A result was significant increases to figures for ending stocks in both crop years (+3.4 million bales to 100.6 million in 2019/20, +5.2 million bales to 104.7 million bales for 2020/21). The current projection for 2020/21 ending stocks calls for the largest volume of global warehoused supply since the record was set in 2014/15 (106.7 million bales). Given on-going uncertainty regarding the full effects of the COVID-19 pandemic on the world economy, further downward revisions to mill-use and further upward revisions to ending stocks are possible.

At the country-level, the largest decreases to mill-use estimates were for China (-1.0 million bales for both 2019/20 and 2020/21, to 33.0 million in 2019/20 and 37.0 million bales in 2020/21) and India (-500,000 bales in 2019/20 and 2020/21, to 20.0 and 23.0 million). For 2019/20, notable reductions apart from China and India were for Bangladesh (-300,000 bales to 6.2 million), the U.S. (-200,000 to 2.5 million), Vietnam (-200,000 to 6.1 million), and Brazil (-100,000 to 3.0 million). Outside China and India, the largest changes for 2020/21 mill-use forecasts included those for Pakistan (-200,000 to 10.3 million), Turkey (-100,000 to 6.9 million), the U.S. (-100,000 to 2.8 million), and Uzbekistan (-100,000 to 3.1 million).

For production, the largest country-level changes for 2019/20 included those for Turkey (-150,000 bales to 3.5 million) and Argentina (+400,000

NY Futures, the A Index, & the CC Index Increased Slightly Over the Past Month



Recent Price Data

cents/lb	Latest Value (Jun 11)	Latest Month (May)	Last 12 Months (Jun19-May20)
NY Nearby	60.0	57.1	62.3
A Index	68.0	65.7	72.7
CC Index	77.8	74.4	84.4
Indian Spot	59.7	59.7	72.0
Pakistani Spot	61.5	65.5	67.5

Additional price data available [here](#).

Price definitions available [here](#).

World Balance Sheet

million 480 lb. bales	2019/20	2020/21	
		May	Jun
Beg. Stocks	80.5	97.2	100.6
Production	123.0	119.0	118.7
Mill-Use	102.7	116.5	114.4
Ending Stocks	100.6	99.4	104.7
Stocks/Use	98.0%	85.4%	91.5%

China Balance Sheet

million 480 lb. bales	2019/20	2020/21	
		May	Jun
Beg. Stocks	35.7	36.2	37.2
Production	27.2	26.5	26.5
Imports	7.5	9.5	9.0
Mill-Use	33.0	38.0	37.0
Exports	0.2	0.1	0.1
Ending Stocks	37.2	34.1	35.6
Stocks/Use	112.3%	89.5%	95.9%

World-Less-China Balance Sheet

million 480 lb. bales	2019/20	2020/21	
		May	Jun
Beg. Stocks	44.8	60.9	63.3
Production	95.7	92.5	92.2
Imports from China	0.2	0.1	0.1
Mill-Use	69.7	78.5	77.4
Exports to China	7.5	9.5	9.0
Ending Stocks	63.3	65.3	69.0
Stocks/Use	82.1%	74.3%	79.9%

Additional balance sheet data available [here](#).

to 1.4 million). The largest production updates for 2020/21 included those for Turkey (-350,000 bales to 3.3 million), Uzbekistan (-150,000 to 3.3 million), Tanzania (+110,000 to 550,000), and Argentina (+350,000 to 1.4 million).

PRICE OUTLOOK

With estimates for mill-use falling and projections for ending stocks rising, there has been a contradiction in price movement and trends in market fundamentals over the past couple months.

There are potential arguments why prices may have been able to gain ground despite projections for near-record global stocks by the end of 2020/21. One is that market participants may be less pessimistic than the USDA regarding the post-pandemic recovery. Another potential explanation is the vast increase in liquidity resulting from central banks around the world expanding the money supply. This could explain some of the recent correlation between cotton prices and equities (e.g., the correlation between the daily close for the NY Nearby and the S&P 500 was 89% between April and early June this year, it was 38% over the preceding 12 months).

Nonetheless, market fundamentals could present downside risks to cotton prices. Recent projections for global economic growth have been getting revised lower. The World Bank recently released figures suggesting that global GDP could contract by 5.2% in 2020. In April, the International Monetary Fund (IMF) predicted the decline would be 3.0%.

Under these tough economic conditions, clothing has proven a product category where consumers have chosen to pull back. In the latest apparel spending data for the U.S. (April), there was a 48% decrease year-over-year. The evaporation of consumer demand has saddled retailers with inventory, and there have been price decreases to help move product. The U.S. consumer price index for clothing is currently at its lowest level since 1987 (data for April). Although there are some bright spots, such as on-line spending, the combination of lower sales volumes and lower margins does not put many retailers in the financial position to maintain order volumes.

U.S. import data are already showing drastic effects. In data for April (latest available), the raw fiber equivalence (import weight, with some allowance for fiber lost in manufacturing) of apparel imports of all-fiber content was down 45% year-over-year. The raw fiber equivalence of cotton fiber contained in apparel imports was also down 45%. April is commonly the lightest month of the year for cotton weight in U.S. apparel imports. However, the year-over-year reduction in April alone, for the U.S. alone, represented 420,000 bales of lost cotton consumption.

The situation facing U.S. retailers is not unique, and it remains to be seen how many months the world will have to face any lingering demand-related effects from the global COVID pandemic. While a medical breakthrough could reverse the outlook dramatically, risks for resurgence remain, and financial damage has already been inflicted throughout supply chains.

World Cotton Production

million 480 lb. bales	2019/20	2020/21	
		May	Jun
India	30.5	28.5	28.5
China	27.3	26.5	26.5
United States	19.9	19.5	19.5
Brazil	13.2	12.0	12.0
Pakistan	6.2	6.3	6.3
Rest of World	25.9	26.2	25.9
World	123.0	119.0	118.7

World Cotton Mill-Use

million 480 lb. bales	2019/20	2020/21	
		May	Jun
China	33.0	38.0	37.0
India	20.0	23.5	23.0
Pakistan	9.0	10.5	10.3
Bangladesh	6.2	7.0	7.0
Turkey	6.4	7.0	6.9
Rest of World	28.1	30.5	30.2
World	102.7	116.5	114.4

World Cotton Exports

million 480 lb. bales	2019/20	2020/21	
		May	Jun
United States	15.0	16.0	16.0
Brazil	8.6	9.0	9.0
India	3.0	4.5	4.5
Greece	1.4	1.5	1.5
Benin	1.2	1.3	1.3
Rest of World	10.6	10.7	10.6
World	39.8	42.9	42.9

World Cotton Imports

million 480 lb. bales	2019/20	2020/21	
		May	Jun
China	7.5	9.5	9.0
Bangladesh	6.5	7.0	7.1
Vietnam	6.5	7.0	7.0
Pakistan	3.3	4.7	4.5
Turkey	4.0	3.7	4.2
Rest of World	11.9	11.0	11.0
World	39.7	42.8	42.8

World Cotton Ending Stocks

million 480 lb. bales	2019/20	2020/21	
		May	Jun
China	37.2	34.1	35.6
Brazil	13.9	13.6	13.7
India	19.0	19.7	21.1
United States	7.3	7.7	8.0
Pakistan	2.9	3.1	3.3
Rest of World	20.2	21.2	23.0
World	100.6	99.4	104.7

Additional supply and demand data available [here](#).

Please forward comments and questions to marketinformation@cottoninc.com

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Sources: Price data from Reuters, Cotlook, Cotton Assn. of India, and Karachi Cotton Assn. Supply, demand, and trade data from the USDA.

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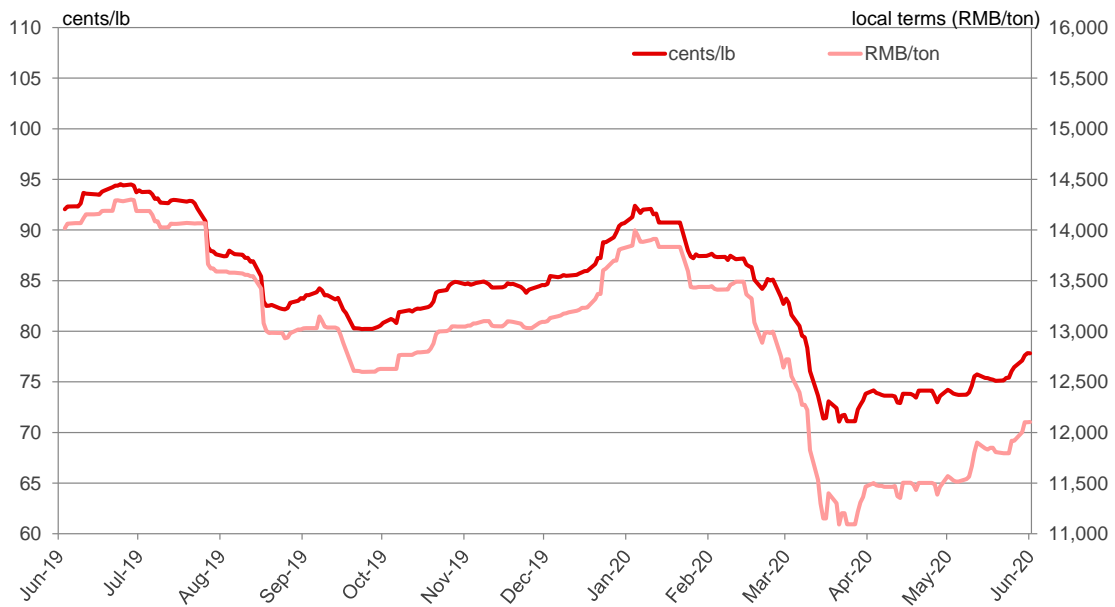
List of Charts and Tables

Daily	A Index & NY Nearby	Chinese Prices	Indian Prices	Pakistani Prices
Monthly	A Index & NY Nearby	Chinese Prices	Indian Prices	Pakistani Prices
Tables	Balance Sheets (bales)	Balance Sheets (tons)	Supply & Demand (bales)	Supply & Demand (tons)

One Year of Daily A Index and NY Nearby Prices

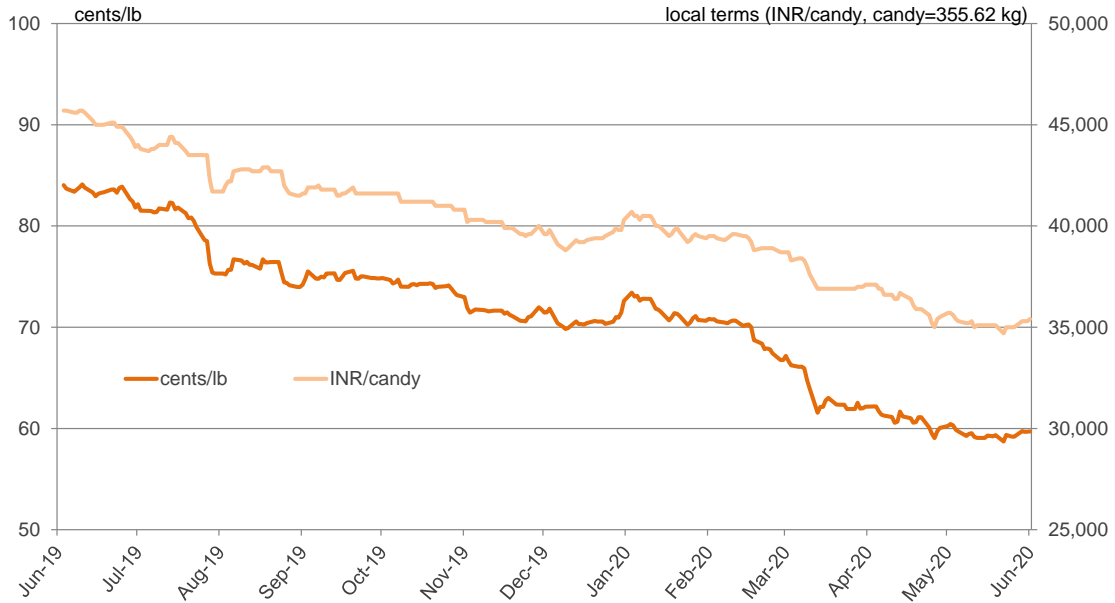


One Year of Daily CC Index (Grade 328) Prices

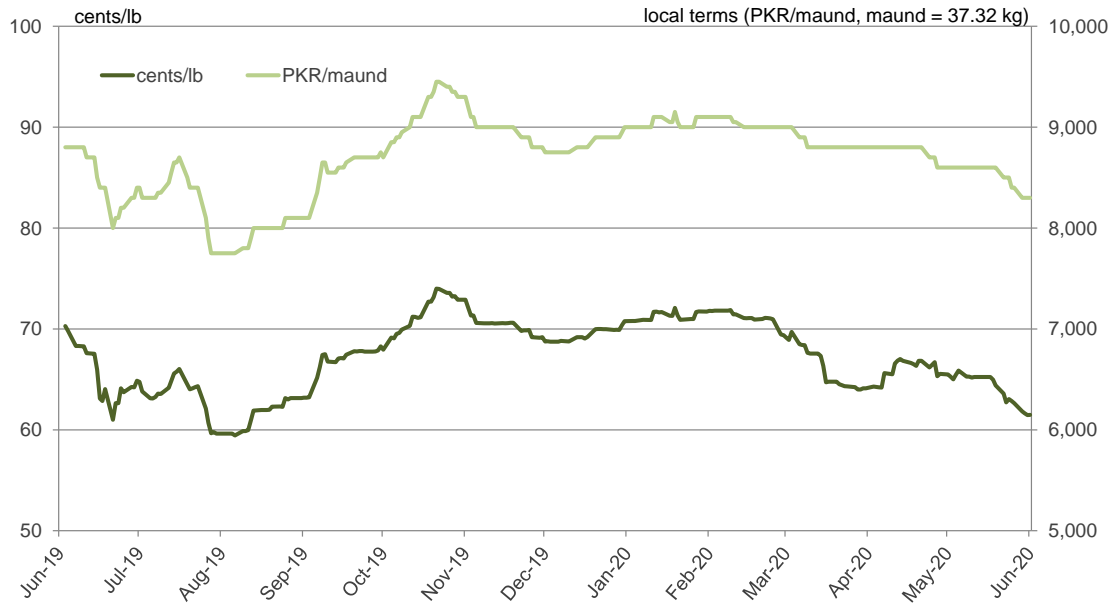


Note: Differences in price movement in local and international terms (cents/lb) due to changes in exchange rates.

One Year of Daily Indian Spot Prices (Shankar-6 Variety)



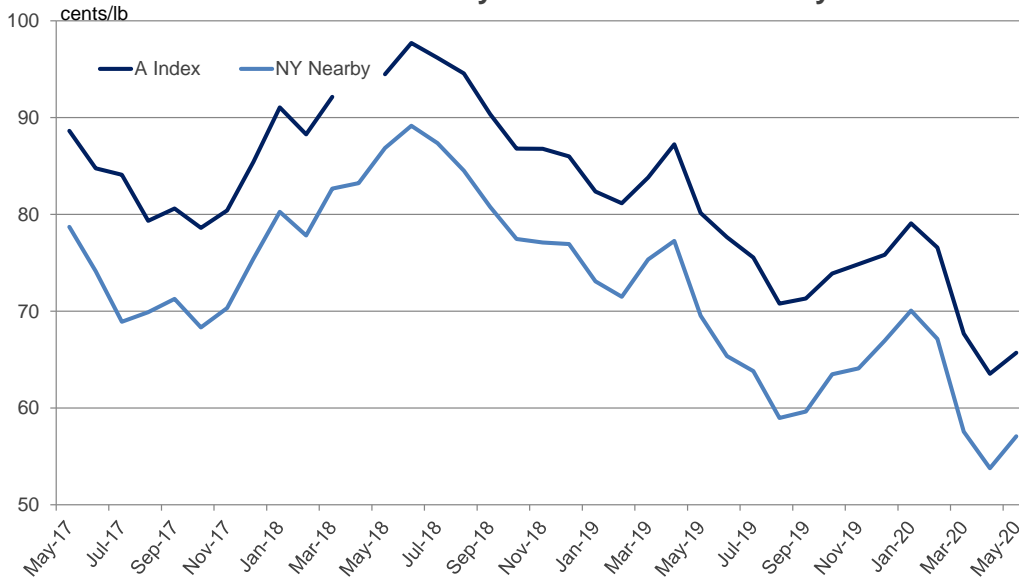
One Year of Daily Pakistani Spot Prices



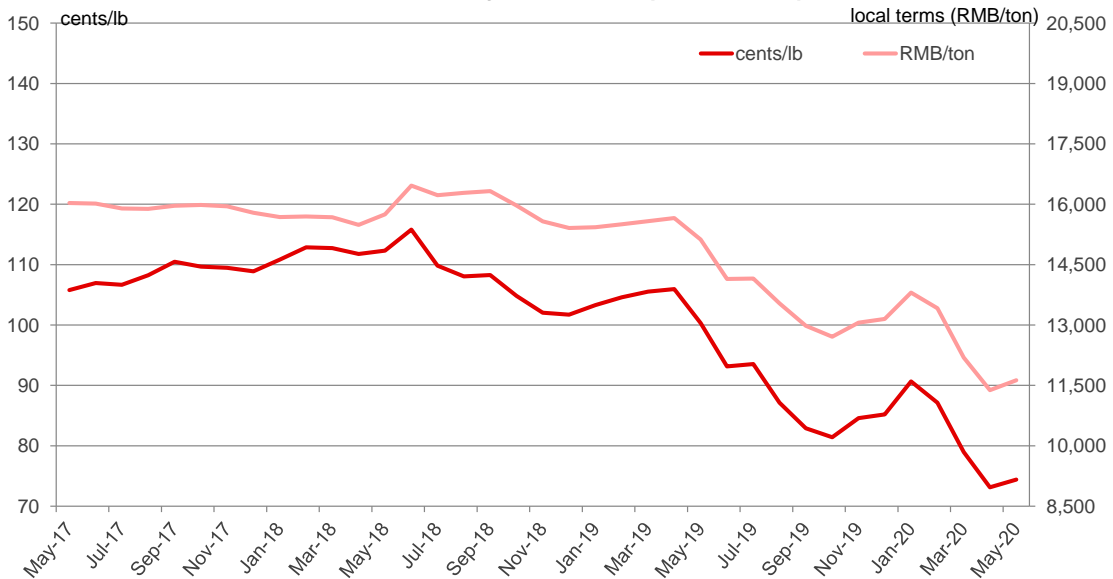
Note: Differences in price movement in local and international terms (cents/lb) due to changes in exchange rates.

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Three Years of Monthly A Index and NY Nearby Prices

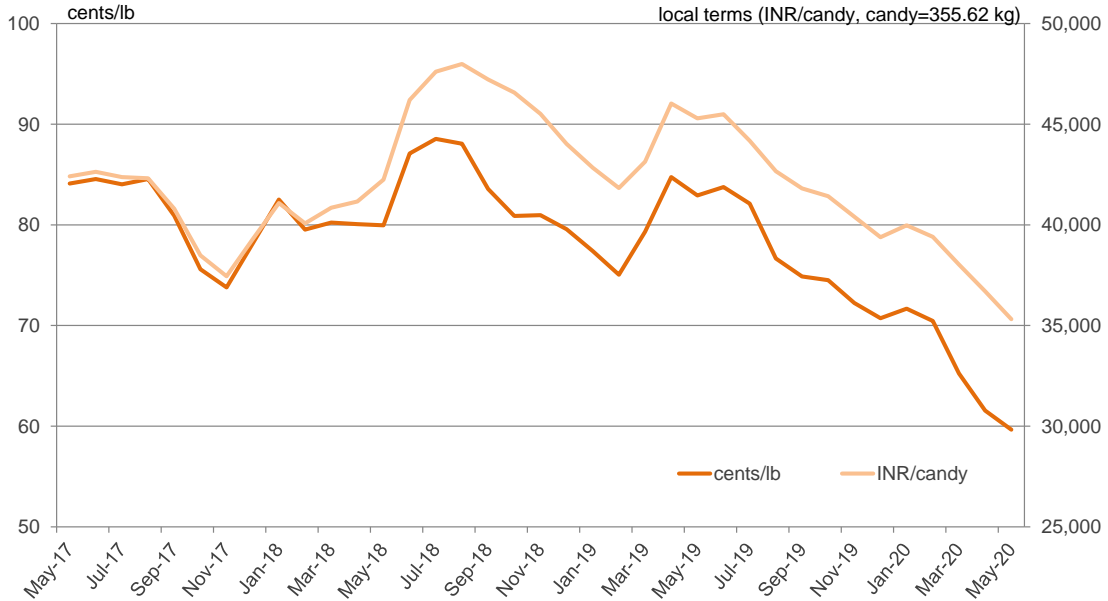


Three Years of Monthly CC Index (Grade 328) Prices

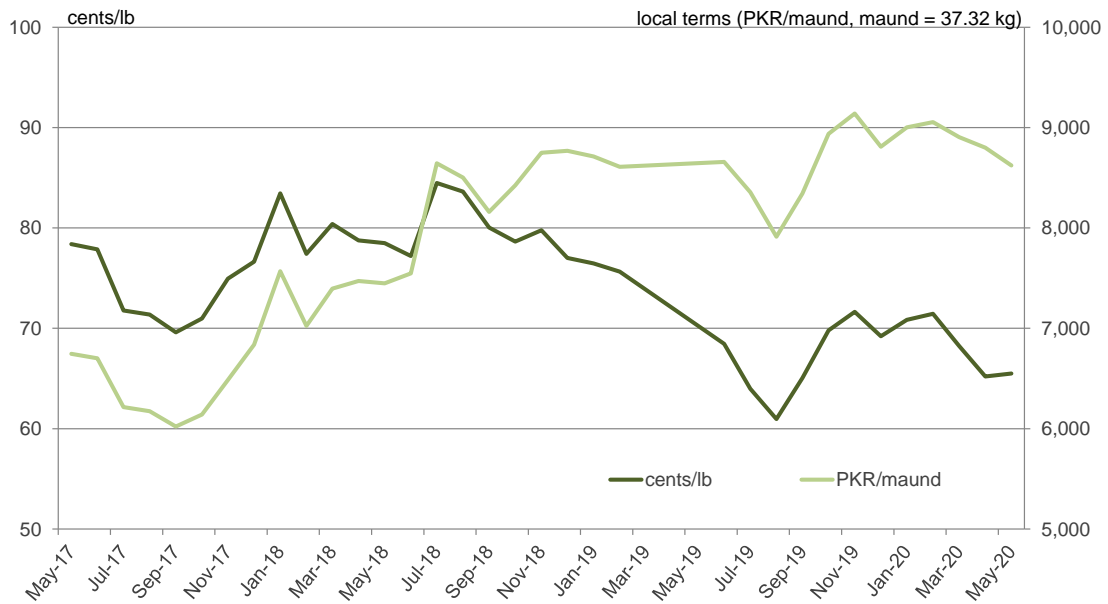


Note: Differences in price movement in local and international terms (cents/lb) due to changes in exchange rates.

Three Years of Monthly Indian Spot Prices (Shankar-6 Variety)



Three Years of Monthly Pakistani Spot Prices



Note: Differences in price movement in local and international terms (cents/lb) due to changes in exchange rates.

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World Balance Sheet

million 480 lb. bales	2016/17	2017/18	2018/19	2019/20	2020/21 May	2020/21 June
Beginning Stocks	90.2	80.3	80.9	80.5	97.2	100.6
Production	106.7	124.0	118.7	123.0	119.0	118.7
Supply	196.8	204.2	199.6	203.4	216.1	219.3
Mill-Use	116.2	122.7	120.3	102.7	116.5	114.4
Ending Stocks	80.3	80.9	80.5	100.6	99.4	104.7
Stocks/Use Ratio	69.1%	65.9%	66.9%	98.0%	85.4%	91.5%

China Balance Sheet

million 480 lb. bales	2016/17	2017/18	2018/19	2019/20	2020/21 May	2020/21 June
Beginning Stocks	56.7	45.9	38.0	35.7	36.2	37.2
Production	22.8	27.5	27.8	27.3	26.5	26.5
Imports	5.0	5.7	9.6	7.5	9.5	9.0
Supply	84.5	79.1	75.4	70.4	72.2	72.7
Mill-Use	38.5	41.0	39.5	33.0	38.0	37.0
Exports	0.1	0.1	0.2	0.2	0.1	0.1
Demand	38.6	41.1	39.7	33.2	38.1	37.1
Ending Stocks	45.9	38.0	35.7	37.2	34.1	35.6
Stocks/Use Ratio	119.1%	92.4%	89.8%	112.3%	89.5%	95.9%

World-Less-China Balance Sheet

million 480 lb. bales	2016/17	2017/18	2018/19	2019/20	2020/21 May	2020/21 June
Beginning Stocks	33.5	34.3	42.9	44.8	60.9	63.3
Production	83.9	96.5	90.9	95.7	92.5	92.2
Imports from China	0.1	0.1	0.2	0.2	0.1	0.1
Supply	117.4	130.9	134.0	140.7	153.5	155.7
Mill-Use	77.7	81.7	80.8	69.7	78.5	77.4
Exports to China	5.0	5.7	9.6	7.5	9.5	9.0
Demand	82.7	87.5	90.5	77.2	88.0	86.4
Ending Stocks	34.3	42.9	44.8	63.3	65.3	69.0
Stocks/Use Ratio	41.5%	49.1%	49.5%	82.1%	74.3%	79.9%

Source: USDA

India Balance Sheet

million 480 lb. bales	2016/17	2017/18	2018/19	2019/20	2020/21 May	2020/21 June
Beginning Stocks	7.0	7.9	9.2	9.3	18.1	19.0
Production	27.0	29.0	25.8	30.5	28.5	28.5
Imports	2.7	1.7	1.8	2.2	1.1	1.1
Supply	36.8	38.6	36.8	42.0	47.7	48.6
Mill-Use	24.4	24.2	24.0	20.0	23.5	23.0
Exports	4.6	5.2	3.5	3.0	4.5	4.5
Demand	28.9	29.3	27.5	23.0	28.0	27.5
Ending Stocks	7.9	9.2	9.3	19.0	19.7	21.1
Stocks/Use Ratio	27.3%	31.5%	33.9%	82.7%	70.4%	76.8%

U.S. Balance Sheet

million 480 lb. bales	2016/17	2017/18	2018/19	2019/20	2020/21 May	2020/21 June
Beginning Stocks	3.8	2.8	4.2	4.9	7.1	7.3
Production	17.2	20.9	18.4	19.9	19.5	19.5
Imports	0.0	0.0	0.0	0.0	0.0	0.0
Supply	21.0	23.7	22.6	24.8	26.6	26.8
Mill-Use	3.3	3.2	3.0	2.5	2.9	2.8
Exports	14.9	16.3	14.8	15.0	16.0	16.0
Demand	18.2	19.5	17.7	17.5	18.9	18.8
Ending Stocks	2.8	4.2	4.9	7.3	7.7	8.0
Stocks/Use Ratio	15.1%	21.5%	27.3%	41.7%	40.7%	42.6%

Pakistan Balance Sheet

million 480 lb. bales	2016/17	2017/18	2018/19	2019/20	2020/21 May	2020/21 June
Beginning Stocks	2.6	2.3	2.8	2.5	2.8	2.9
Production	7.7	8.2	7.6	6.2	6.3	6.3
Imports	2.5	3.4	2.9	3.3	4.7	4.5
Supply	12.8	13.9	13.3	12.0	13.8	13.7
Mill-Use	10.3	10.9	10.7	9.0	10.5	10.3
Exports	0.1	0.2	0.1	0.1	0.2	0.1
Demand	10.4	11.1	10.8	9.1	10.7	10.4
Ending Stocks	2.3	2.8	2.5	2.9	3.1	3.3
Stocks/Use Ratio	22.2%	25.6%	23.2%	31.9%	29.1%	31.4%

Source: USDA

World Cotton Production

million 480 lb. bales	2016/17	2017/18	2018/19	2019/20	2020/21 May	2020/21 June
India	27.0	29.0	25.8	30.5	28.5	28.5
China	22.8	27.5	27.8	27.3	26.5	26.5
United States	17.2	20.9	18.4	19.9	19.5	19.5
Brazil	7.0	9.2	13.0	13.2	12.0	12.0
Pakistan	7.7	8.2	7.6	6.2	6.3	6.3
Turkey	3.2	4.0	3.8	3.5	3.7	3.3
Uzbekistan	3.7	3.9	3.3	3.5	3.4	3.3
Australia	4.1	4.8	2.2	0.6	1.7	1.7
Greece	1.0	1.2	1.4	1.7	1.6	1.6
Benin	0.9	1.1	1.4	1.5	1.5	1.5
Mali	1.2	1.4	1.3	1.4	1.4	1.4
Mexico	0.8	1.6	1.7	1.6	1.2	1.2
Turkmenistan	1.3	1.3	0.9	0.9	1.0	1.0
Rest of World	8.8	9.8	10.2	11.4	10.7	11.1
African Franc Zone	4.9	5.1	5.1	5.8	5.7	5.7
EU-27	1.3	1.5	1.7	2.0	2.0	2.0
World	106.7	124.0	118.7	123.0	119.0	118.7

World Cotton Exports

million 480 lb. bales	2016/17	2017/18	2018/19	2019/20	2020/21 May	2020/21 June
United States	14.9	16.3	14.8	15.0	16.0	16.0
Brazil	2.8	4.2	6.0	8.6	9.0	9.0
India	4.6	5.2	3.5	3.0	4.5	4.5
Greece	1.0	1.1	1.4	1.4	1.5	1.5
Benin	0.8	1.1	1.3	1.2	1.3	1.3
Mali	1.1	1.3	1.4	1.2	1.3	1.3
Australia	3.7	3.9	3.6	1.3	1.0	1.0
Cote d'Ivoire	0.6	0.6	0.9	0.7	0.9	1.0
Burkina	1.2	1.2	0.8	0.8	0.9	0.9
Cameroon	0.5	0.4	0.6	0.5	0.6	0.6
Sudan	0.3	0.4	0.4	0.4	0.5	0.5
Argentina	0.3	0.2	0.5	0.4	0.5	0.5
Malaysia	0.1	0.2	0.3	0.4	0.4	0.4
Rest of World	6.0	5.7	5.6	4.9	4.6	4.6
African Franc Zone	4.4	4.9	5.0	4.6	5.2	5.2
EU-27	1.3	1.4	1.7	1.7	1.8	1.8
World	37.9	41.6	41.1	39.8	42.9	42.9

Source: USDA

World Cotton Mill-Use

million 480 lb. bales	2016/17	2017/18	2018/19	2019/20	2020/21 May	2020/21 June
China	38.5	41.0	39.5	33.0	38.0	37.0
India	24.4	24.2	24.0	20.0	23.5	23.0
Pakistan	10.3	10.9	10.7	9.0	10.5	10.3
Bangladesh	6.8	7.5	7.4	6.2	7.0	7.0
Turkey	6.6	7.5	6.9	6.4	7.0	6.9
Vietnam	5.4	6.6	7.0	6.1	6.8	6.8
Brazil	3.2	3.4	3.4	3.0	3.2	3.2
Uzbekistan	2.0	2.5	2.8	3.0	3.2	3.1
Indonesia	3.3	3.5	3.2	2.7	3.0	3.0
United States	3.3	3.2	3.0	2.5	2.9	2.8
Mexico	1.8	1.9	2.0	1.7	1.9	1.8
Thailand	1.2	1.1	1.1	0.8	0.9	0.9
Turkmenistan	0.7	0.7	0.8	0.7	0.8	0.8
Rest of World	8.9	8.8	8.7	7.6	7.9	7.9
African Franc Zone	0.1	0.1	0.1	0.1	0.1	0.1
EU-27	0.7	0.7	0.7	0.6	0.7	0.7
World	116.2	122.7	120.3	102.7	116.5	114.4

World Cotton Imports

million 480 lb. bales	2016/17	2017/18	2018/19	2019/20	2020/21 May	2020/21 June
China	5.0	5.7	9.6	7.5	9.5	9.0
Bangladesh	6.8	7.6	7.2	6.5	7.0	7.1
Vietnam	5.5	7.0	6.9	6.5	7.0	7.0
Pakistan	2.5	3.4	2.9	3.3	4.7	4.5
Turkey	3.7	4.0	3.5	4.0	3.7	4.2
Indonesia	3.4	3.5	3.1	2.9	3.1	3.1
India	2.7	1.7	1.8	2.2	1.1	1.1
Thailand	1.2	1.1	1.1	0.7	0.9	0.9
Mexico	1.0	0.9	0.9	0.5	0.9	0.9
Malaysia	0.4	0.7	0.7	1.3	0.8	0.8
Egypt	0.5	0.6	0.5	0.5	0.6	0.6
South Korea	1.0	0.9	0.8	0.6	0.6	0.6
Taiwan	0.6	0.6	0.6	0.4	0.4	0.4
Rest of World	3.3	3.3	3.0	2.9	2.8	2.8
African Franc Zone	0.0	0.0	0.0	0.0	0.0	0.0
EU-27	0.7	0.7	0.6	0.6	0.6	0.6
World Total	37.7	41.2	42.5	39.7	42.8	42.8

Source: USDA

World Balance Sheet

million metric tons	2016/17	2017/18	2018/19	2019/20	2020/21 May	2020/21 June
Beginning Stocks	19.6	17.5	17.6	17.5	21.2	21.9
Production	23.2	27.0	25.8	26.8	25.9	25.9
Supply	42.9	44.5	43.5	44.3	47.1	47.7
Mill-Use	25.3	26.7	26.2	22.3	25.4	24.9
Ending Stocks	17.5	17.6	17.5	21.9	21.6	22.8
Stocks/Use Ratio	69.1%	65.9%	66.9%	98.0%	85.4%	91.5%

China Balance Sheet

million metric tons	2016/17	2017/18	2018/19	2019/20	2020/21 May	2020/21 June
Beginning Stocks	12.3	10.0	8.3	7.8	7.9	8.1
Production	5.0	6.0	6.0	5.9	5.8	5.8
Imports	1.1	1.2	2.1	1.6	2.1	2.0
Supply	18.4	17.2	16.4	15.3	15.7	15.8
Mill-Use	8.4	8.9	8.6	7.2	8.3	8.1
Exports	0.0	0.0	0.0	0.0	0.0	0.0
Demand	8.4	9.0	8.6	7.2	8.3	8.1
Ending Stocks	10.0	8.3	7.8	8.1	7.4	7.8
Stocks/Use Ratio	119.1%	92.4%	89.8%	112.3%	89.5%	95.9%

World-Less-China Balance Sheet

million metric tons	2016/17	2017/18	2018/19	2019/20	2020/21 May	2020/21 June
Beginning Stocks	7.3	7.5	9.3	9.8	13.3	13.8
Production	18.3	21.0	19.8	20.8	20.1	20.1
Imports from China	0.0	0.0	0.0	0.0	0.0	0.0
Supply	25.6	28.5	29.2	30.6	33.4	33.9
Mill-Use	16.9	17.8	17.6	15.2	17.1	16.9
Exports to China	1.1	1.2	2.1	1.6	2.1	2.0
Demand	18.0	19.0	19.7	16.8	19.2	18.8
Ending Stocks	7.5	9.3	9.8	13.8	14.2	15.0
Stocks/Use Ratio	41.5%	49.1%	49.5%	82.1%	74.3%	79.9%

Source: USDA

India Balance Sheet

million metric tons	2016/17	2017/18	2018/19	2019/20	2020/21 May	2020/21 June
Beginning Stocks	1.5	1.7	2.0	2.0	3.9	4.1
Production	5.9	6.3	5.6	6.6	6.2	6.2
Imports	0.6	0.4	0.4	0.5	0.2	0.2
Supply	8.0	8.4	8.0	9.1	10.4	10.6
Mill-Use	5.3	5.3	5.2	4.4	5.1	5.0
Exports	1.0	1.1	0.8	0.7	1.0	1.0
Demand	6.3	6.4	6.0	5.0	6.1	6.0
Ending Stocks	1.7	2.0	2.0	4.1	4.3	4.6
Stocks/Use Ratio	27.3%	31.5%	33.9%	82.7%	70.4%	76.8%

U.S. Balance Sheet

million metric tons	2016/17	2017/18	2018/19	2019/20	2020/21 May	2020/21 June
Beginning Stocks	0.8	0.6	0.9	1.1	1.5	1.6
Production	3.7	4.6	4.0	4.3	4.2	4.2
Imports	0.0	0.0	0.0	0.0	0.0	0.0
Supply	4.6	5.2	4.9	5.4	5.8	5.8
Mill-Use	0.7	0.7	0.6	0.5	0.6	0.6
Exports	3.2	3.5	3.2	3.3	3.5	3.5
Demand	4.0	4.2	3.9	3.8	4.1	4.1
Ending Stocks	0.6	0.9	1.1	1.6	1.7	1.7
Stocks/Use Ratio	15.1%	21.5%	27.3%	41.7%	40.7%	42.6%

Pakistan Balance Sheet

million metric tons	2016/17	2017/18	2018/19	2019/20	2020/21 May	2020/21 June
Beginning Stocks	0.6	0.5	0.6	0.5	0.6	0.6
Production	1.7	1.8	1.7	1.3	1.4	1.4
Imports	0.5	0.7	0.6	0.7	1.0	1.0
Supply	2.8	3.0	2.9	2.6	3.0	3.0
Mill-Use	2.2	2.4	2.3	2.0	2.3	2.2
Exports	0.0	0.0	0.0	0.0	0.0	0.0
Demand	2.3	2.4	2.3	2.0	2.3	2.3
Ending Stocks	0.5	0.6	0.5	0.6	0.7	0.7
Stocks/Use Ratio	22.2%	25.6%	23.2%	31.9%	29.1%	31.4%

Source: USDA

World Cotton Production

million metric tons	2016/17	2017/18	2018/19	2019/20	2020/21 May	2020/21 June
India	5.9	6.3	5.6	6.6	6.2	6.2
China	5.0	6.0	6.0	5.9	5.8	5.8
United States	3.7	4.6	4.0	4.3	4.2	4.2
Brazil	1.5	2.0	2.8	2.9	2.6	2.6
Pakistan	1.7	1.8	1.7	1.3	1.4	1.4
Turkey	0.7	0.9	0.8	0.8	0.8	0.7
Uzbekistan	0.8	0.8	0.7	0.8	0.7	0.7
Australia	0.9	1.0	0.5	0.1	0.4	0.4
Greece	0.2	0.3	0.3	0.4	0.4	0.4
Benin	0.2	0.2	0.3	0.3	0.3	0.3
Mali	0.3	0.3	0.3	0.3	0.3	0.3
Mexico	0.2	0.3	0.4	0.3	0.3	0.3
Turkmenistan	0.3	0.3	0.2	0.2	0.2	0.2
Rest of World	1.9	2.1	2.2	2.5	2.3	2.4
African Franc Zone	1.1	1.1	1.1	1.3	1.2	1.2
EU-27	0.3	0.3	0.4	0.4	0.4	0.4
World	23.2	27.0	25.8	26.8	25.9	25.9

World Cotton Exports

million metric tons	2016/17	2017/18	2018/19	2019/20	2020/21 May	2020/21 June
United States	3.2	3.5	3.2	3.3	3.5	3.5
Brazil	0.6	0.9	1.3	1.9	2.0	2.0
India	1.0	1.1	0.8	0.7	1.0	1.0
Greece	0.2	0.2	0.3	0.3	0.3	0.3
Benin	0.2	0.2	0.3	0.3	0.3	0.3
Mali	0.2	0.3	0.3	0.3	0.3	0.3
Australia	0.8	0.9	0.8	0.3	0.2	0.2
Cote d'Ivoire	0.1	0.1	0.2	0.2	0.2	0.2
Burkina	0.3	0.3	0.2	0.2	0.2	0.2
Cameroon	0.1	0.1	0.1	0.1	0.1	0.1
Sudan	0.1	0.1	0.1	0.1	0.1	0.1
Argentina	0.1	0.0	0.1	0.1	0.1	0.1
Malaysia	0.0	0.0	0.1	0.1	0.1	0.1
Rest of World	1.3	1.2	1.2	1.1	1.0	1.0
African Franc Zone	1.0	1.1	1.1	1.0	1.1	1.1
EU-27	0.3	0.3	0.4	0.4	0.4	0.4
World	8.3	9.1	9.0	8.7	9.3	9.3

Source: USDA

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World Cotton Consumption

million metric tons	2016/17	2017/18	2018/19	2019/20	2020/21 May	2020/21 June
China	8.4	8.9	8.6	7.2	8.3	8.1
India	5.3	5.3	5.2	4.4	5.1	5.0
Pakistan	2.2	2.4	2.3	2.0	2.3	2.2
Bangladesh	1.5	1.6	1.6	1.3	1.5	1.5
Turkey	1.4	1.6	1.5	1.4	1.5	1.5
Vietnam	1.2	1.4	1.5	1.3	1.5	1.5
Brazil	0.7	0.7	0.7	0.7	0.7	0.7
Uzbekistan	0.4	0.5	0.6	0.7	0.7	0.7
Indonesia	0.7	0.8	0.7	0.6	0.7	0.7
United States	0.7	0.7	0.6	0.5	0.6	0.6
Mexico	0.4	0.4	0.4	0.4	0.4	0.4
Thailand	0.3	0.2	0.2	0.2	0.2	0.2
Turkmenistan	0.1	0.2	0.2	0.2	0.2	0.2
Rest of World	1.9	1.9	1.9	1.6	1.7	1.7
African Franc Zone	0.0	0.0	0.0	0.0	0.0	0.0
EU-27	0.2	0.2	0.2	0.1	0.1	0.1
World Total	25.3	26.7	26.2	22.3	25.4	24.9

World Cotton Imports

million metric tons	2016/17	2017/18	2018/19	2019/20	2020/21 May	2020/21 June
China	1.1	1.2	2.1	1.6	2.1	2.0
Bangladesh	1.5	1.7	1.6	1.4	1.5	1.5
Vietnam	1.2	1.5	1.5	1.4	1.5	1.5
Pakistan	0.5	0.7	0.6	0.7	1.0	1.0
Turkey	0.8	0.9	0.8	0.9	0.8	0.9
Indonesia	0.7	0.8	0.7	0.6	0.7	0.7
India	0.6	0.4	0.4	0.5	0.2	0.2
Thailand	0.3	0.3	0.2	0.2	0.2	0.2
Mexico	0.2	0.2	0.2	0.1	0.2	0.2
Malaysia	0.1	0.2	0.2	0.3	0.2	0.2
Egypt	0.1	0.1	0.1	0.1	0.1	0.1
South Korea	0.2	0.2	0.2	0.1	0.1	0.1
Taiwan	0.1	0.1	0.1	0.1	0.1	0.1
Rest of World	0.7	0.7	0.7	0.6	0.6	0.6
African Franc Zone	0.0	0.0	0.0	0.0	0.0	0.0
EU-27	0.2	0.2	0.1	0.1	0.1	0.1
World Total	8.2	9.0	9.2	8.6	9.3	9.3

Source: USDA

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