



## Cotton This Month

02 May 2023



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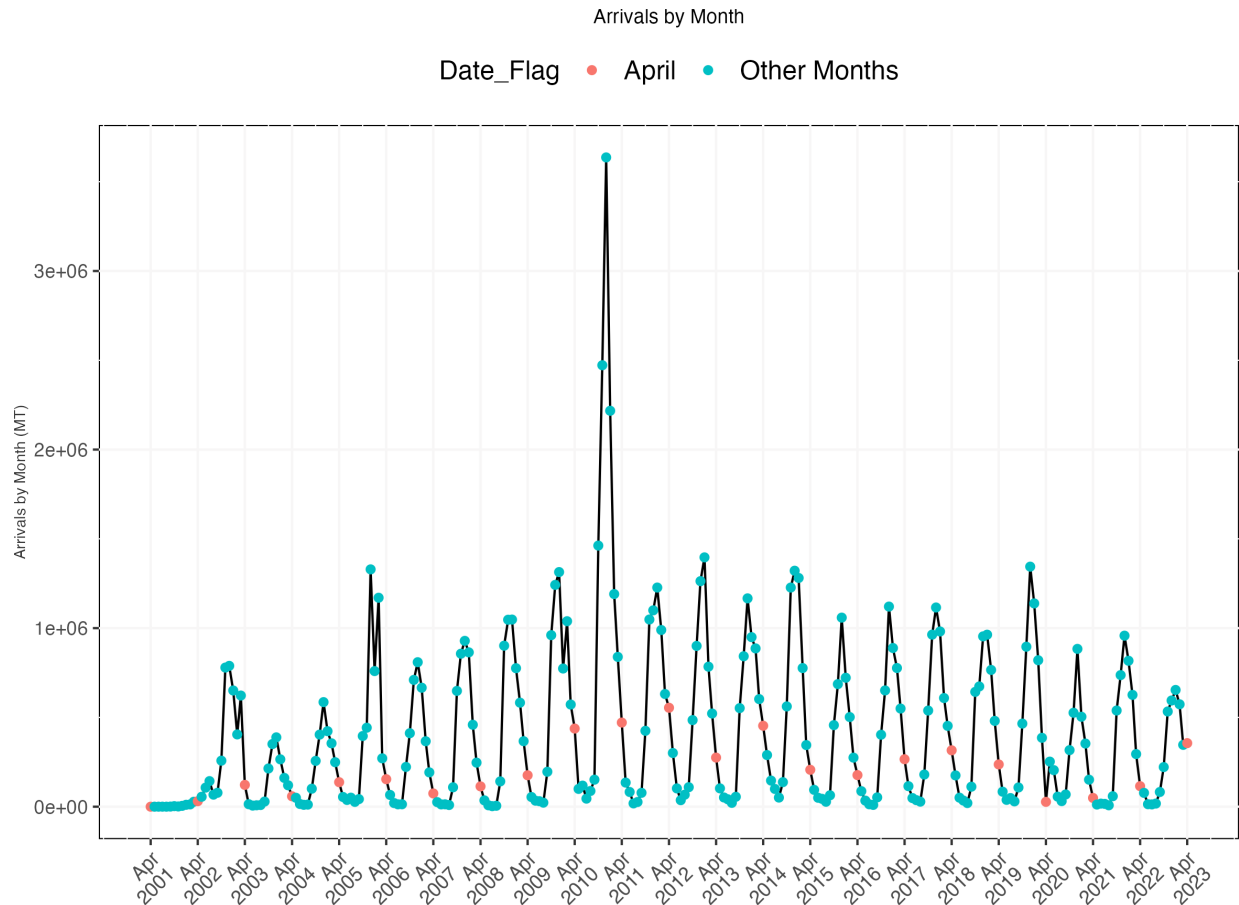
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### **A Deep Dive into the Indian Cotton Industry – Arrivals Are Up!**

In the previous edition of Cotton this Month (CTM), we promised we would return to the Indian cotton arrivals situation for an update. To recap, cotton arrival numbers for India have been alarmingly low in the 2022/23 season. While there have been some weather- and pest-related pressures, these alone would not be sufficient to explain the decreased numbers. The international reference price of cotton (Cotlook A-Index) has been at near record highs and in May 2022 reached the second highest recorded number in the history of the index.

In recent months, the price has fallen and this drastic fall has likely left farmers wishing and waiting for prices to increase. We speculated that it was precisely this waiting that was causing arrival numbers to be so depressed in India this season. The March 2023 arrival numbers started to pick up pace, but we were waiting for the April numbers to determine if arrivals would continue to increase or, perhaps, we would be left looking for an unknown reason the numbers have been so low.

Well, the April numbers are in and arrivals are up significantly over previous seasons. It is looking very likely that we were correct in our initial assumption that Indian farmers have been storing and holding their cotton for higher and more stable pricing before they entered the market. A view of the graphs below helps to tell the story from a historical perspective.



This situation with Indian cotton gives us an opportunity to quickly explore the history and recent developments in the country. Cotton has been a historically important crop for India and it continues to be important to this day.

The history of Indian cotton dates to ancient times, with evidence of cotton cultivation and use found in the Indus Valley Civilization, which flourished from 2600 BC to 1900 BC. Cotton was a popular crop in India due to its adaptability to different climatic conditions and its versatility as a fibre for textiles and other uses.

During the medieval period, India was one of the major producers of cotton, and its textiles were highly valued in international trade. Cotton was a major export item and Indian textiles were known for their quality, fine craftsmanship, and intricate designs. The Mughal Empire, which ruled India from the 16th to the 19th century, was particularly renowned for its luxurious textiles, including cotton.

The British colonisation of India in the 18th and 19th centuries had a significant impact on the cotton industry. The British introduced new technologies and machinery for spinning and weaving cotton, which led to the establishment

of textile mills in India. However, the British also imposed various policies and practices that exploited Indian cotton farmers and led to the decline of the industry in certain regions.

In the early 20th century, Indian nationalists and reformers began to promote indigenous cotton production and to challenge British domination of the industry. The Swadeshi movement, which called for the boycott of British goods and the promotion of Indian products, included cotton as a key component.

After India gained independence in 1947, the government focused on developing the cotton industry as a means of promoting economic growth and self-sufficiency. Various policies and programs were implemented to support cotton farmers, improve yields, and increase exports. India became one of the largest producers and exporters of cotton in the world, with Gujarat, Maharashtra, and Punjab as the major cotton-producing states.

In recent years, there has been increasing awareness of the environmental and social impact of cotton production, and efforts are underway to promote sustainable and eco-friendly practices. Organic and Fair Trade cotton farming is gaining popularity, and there is a growing market for eco-friendly cotton textiles.

Today, Indian cotton remains an important part of the country's economy and cultural heritage, and its history is a testament to the resilience and adaptability of the Indian people and their relationship with the land. In recent years, there have been several big developments in production, trade, and market dynamics.

Here are some of the key developments:

- **Production trends:** India is one of the world's largest producer of cotton and its production has been increasing steadily over the years. In the 2021/22 cotton season, the country produced 5.22 million tonnes, which was a slight decline from the previous year due to weather-related issues. However, the overall long-term trend remains positive (with only a slight recent downward trend starting in 2014/15), and the government has set a target of producing 6.8 million tonnes by 2025.
- **Policy changes:** The Indian government has been implementing various policies to support cotton farmers and boost production. For example, it has increased the minimum support price (MSP) for cotton, which is the price at which the government buys cotton from farmers. The MSP for medium-staple cotton was increased by 1.5% for the 2021/22 season; for long-staple cotton it was an increase of 2.6%. The government has also launched various schemes to provide subsidies, loans, and other support to cotton farmers.
- **Trade dynamics:** India is a major exporter of cotton and its exports have been impacted by various factors in recent years. For example, the Covid-19 pandemic disrupted global trade and reduced demand for cotton. In addition, there have been trade tensions with China, which is one of the biggest buyers of Indian cotton. However, there are also opportunities for Indian cotton in other markets, such as Bangladesh, Vietnam, and

Pakistan.

- Technology and innovation: Indian cotton farmers are adopting new technologies and techniques to improve yields and reduce costs. For example, there has been an increasing trend towards the use of genetically modified (GM) cotton, which is resistant to pests and can improve yields. However, the use of GM cotton may not be the panacea it was purported to be in the initial stages of implementation. You can see a detailed review of the GM cotton situation in the following publications <sup>12</sup> authored by the ICAC Chief Scientist Dr Keshav Kranthi. There are also efforts to promote organic cotton farming and to use sustainable and eco-friendly practices.

Indian cotton remains an important commodity for the country's economy, and there are various efforts underway to support its production, trade, and sustainability. However, there are also challenges, such as weather fluctuations, pests and diseases, and global market dynamics, that will need to be addressed to ensure the long-term viability of the cotton industry in India. This latest situation with farmers holding cotton for more stable pricing is another example of the complicated challenges facing the Indian cotton industry.

In other news, Uzbekistan on Sunday held a rare national referendum on changes to the constitution that promise more social protections like abolishing the death penalty, cracking down on forced labour in cotton fields, or criminalising domestic violence. The referendum passed with 90.21% of the vote, unofficial early results showed Monday. This referendum reaffirms the country's commitment to addressing some of the social issues that have plagued cotton in Uzbekistan in the past.

Global production remains stable at 24.55 million tonnes. Global consumption is currently recorded at 23.79 million tonnes and global trade is 8.99 million tonnes.

For the most up-to-date statistics please refer to the [ICAC Data Dashboard](#). The dashboard is updated with new data constantly and that new information is immediately reflected in the Dashboard, making it a valuable, up-to-date resource all month long.

<sup>1</sup>Kranthi, K. R. & Stone, G. D. Long-term impacts of Bt cotton in India. Nat Plants 6, 188–196 (2020).

<sup>2</sup>THE ICAC RECORDER - Vol. 38 # 1 – SPECIAL ISSUE: Cotton in India: Long-Term Trends & Way Forward, 23 April 2020.

**Price Projections<sup>3</sup>**

The Secretariat's current price forecast of the season-average A-Index for 2022/23 ranges from 96.10 cents to 111.30 cents, with a midpoint at 102.77 cents per pound.

*Cotton This Month is published at the beginning of the month with the Cotton Update published mid-month. The cotton Update is a mid-month report with updated information on supply/demand estimates and prices. The next Cotton Update will be released on 15 May 2023. The next Cotton This Month will be released on 01 June 2023.*

<sup>3</sup>The price projection for 2022/23 is based on the ending stocks-to-mill use ratio in the world-less-China in 2020/21 (estimate), in 2021/22 (estimate) and in 2022/23 (projection), on the ratio of Chinese net imports to world imports in 2021/22 (estimate) and 2022/23 (projection), and the average price in 2021/22. The projection reflects a 95% confidence interval.

Table 1: Changes in 2022/23 Supply and Demand Estimates (from 17 April, 2023)

| Country | Production | Beginning Stocks | Imports | Consumption | Exports | Ending Stocks |
|---------|------------|------------------|---------|-------------|---------|---------------|
| BRAZIL  | 0          | 0                | 0       | 0           | 431     | -431          |
| KENYA   | -431       | -575             | 431     | 0           | 0       | -575          |
| USA     | 0          | 0                | 0       | -7,621      | 0       | 7,621         |

*Note:* Seasons begin on August 1; Metric tonnes; Negative changes are red; Positive changes are blue; Changes are from previous edition to current edition.

Table 2: Changes in 2021/22 Supply and Demand Estimates (from 17 April, 2023)

| Country | Production | Beginning Stocks | Imports | Consumption | Exports | Ending Stocks |
|---------|------------|------------------|---------|-------------|---------|---------------|
| KENYA   | -741       | 167              | 0       | 0           | 0       | -575          |

*Note:* Seasons begin on August 1; Metric tonnes; Negative changes are red; Positive changes are blue; Changes are from previous edition to current edition.

Table 3: Changes in 2020/21 Supply and Demand Estimates (from 17 April, 2023)

| Country | Production | Beginning Stocks | Imports | Consumption | Exports | Ending Stocks |
|---------|------------|------------------|---------|-------------|---------|---------------|
| KENYA   | -2,260     | -3,412           | 6,539   | 700         | 0       | 167           |

*Note:* Seasons begin on August 1; Metric tonnes; Negative changes are red; Positive changes are blue; Changes are from previous edition to current edition.

Table 4: Changes in World Cotton Supply and Demand (from 17 April, 2023)

|                  | 2020/21 |               | 2021/22 |               | 2022/23 |               |
|------------------|---------|---------------|---------|---------------|---------|---------------|
|                  | Total   | Change        | Total   | Change        | Total   | Change        |
|                  | MMT     | metric tonnes | MMT     | metric tonnes | MMT     | metric tonnes |
| Beginning Stocks | 22.11   | -3,412.1      | 20.191  | 166.6         | 19.424  | -574.9        |
| Production       | 23.99   | -2,260.4      | 25.177  | -741.5        | 24.552  | -431.4        |
| Supply           | 46.10   | -5,672.4      | 45.367  | -574.9        | 43.977  | -1,006.4      |
| Consumption      | 25.69   | 700.0         | 25.813  | 0.0           | 23.789  | -7,621.1      |
| Exports          | 10.83   | 0.0           | 9.734   | 0.0           | 8.984   | 431.4         |
| Ending Stocks    | 20.19   | 166.6         | 19.425  | -574.9        | 20.188  | 6,614.8       |

Note: Seasons begin on August 1; MMT = Million metric tonnes; Negative changes are red; Positive changes are blue. Changes are from previous edition to current edition.

Table 5: International Cotton Prices

|                                  | Today  | Change | Season Low | Season High | 1 Year Ago | 2 Years Ago |
|----------------------------------|--------|--------|------------|-------------|------------|-------------|
| Current Cotlook A-Index          | 93.15  | -3.25  | 89.2       | 135.2       | 152.30     | 87.65       |
| NY ICE Futures Nearby Contract † | 78.63  | -3.67  | 72.0       | 122.2       | 134.55     | 77.95       |
| Basis ‡                          | 14.52  | 0.27   | 6.4        |             | 16.61      | 6.77        |
| 2022/23 average-to-date *        | 103.99 |        |            |             |            |             |
| 2021/22 average *                | 131.68 |        |            |             |            |             |

Note:

Seasons begin on August 1; Data source(s): Cotlook Ltd.; Intercontinental Exchange, Inc.; Price changes are from the date of the prior edition to the current edition; If dates fall on the weekend or a holiday then the next closest day is picked.

† Previous day's settle price.

‡ Current A-Index minus NY ICE Nearby Futures (previous day settle price)

\* Average price for a given season, August 1 to July 31 or average-to-date.

Table 6: China Domestic Cotton Prices

|                            | Today | Change | Season Low | Season High | 1 Year Ago | 2 Years Ago |
|----------------------------|-------|--------|------------|-------------|------------|-------------|
| China Cotton Index (3128B) | 103.9 | 1.361  | 94.81      | 111.4       | 162.9      | 105.4       |

Note: Seasons begin on August 1; Data source: China Cotton Association; Mill-delivered prices; Quotes in U.S. cents per pound; Exchange rate from IMF, World Bank or ECB; Price changes are from the date of the prior edition to the current edition; If dates fall on the weekend or a holiday then the next closest day is picked.

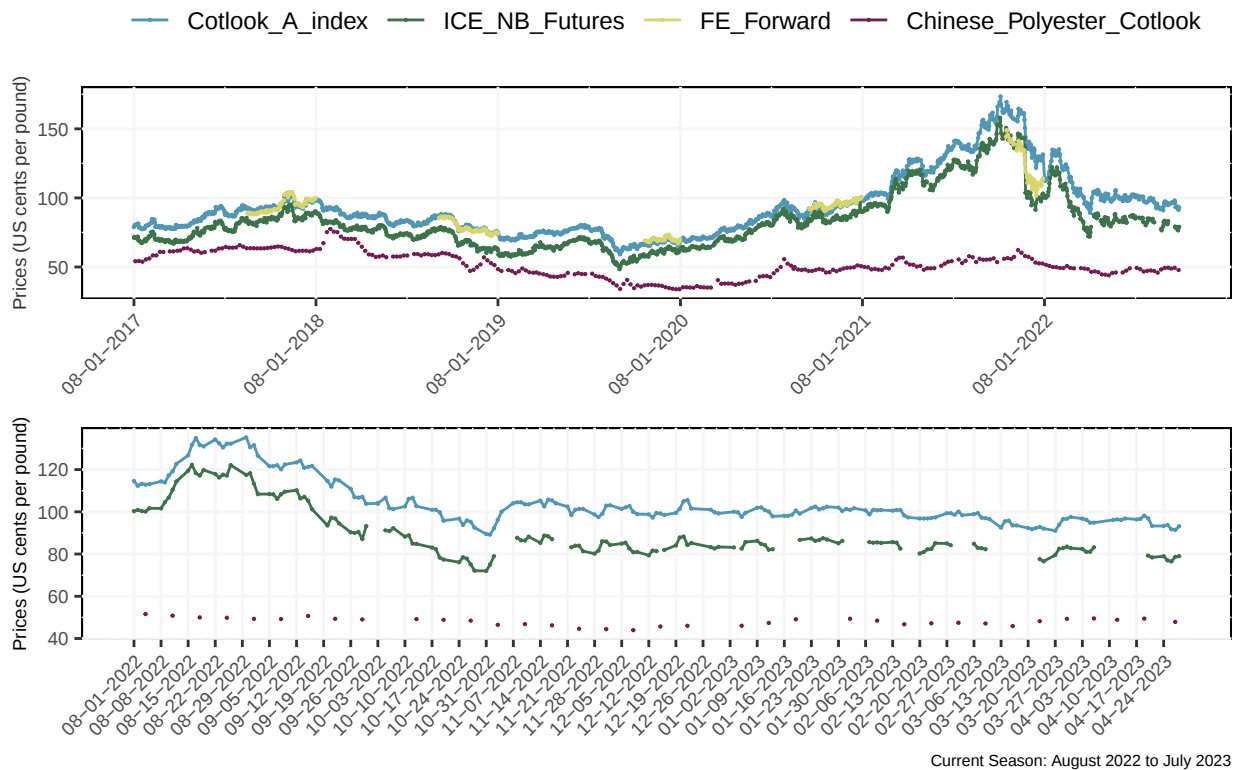


Figure 1: Daily Prices

Table 7: Supply and Distribution of Cotton

|                                   | 2017/18               | 2018/19      | 2019/20      | 2020/21 est. | 2021/22 proj. | 2022/23 proj. |
|-----------------------------------|-----------------------|--------------|--------------|--------------|---------------|---------------|
|                                   | million metric tonnes |              |              |              |               |               |
| <b>Beginning stocks</b>           |                       |              |              |              |               |               |
| World Total                       | 18.88                 | 19.43        | 19.34        | 22.11        | 20.19         | 19.42         |
| China                             | 10.35                 | 9.03         | 8.88         | 9.02         | 9.37          | 8.60          |
| USA                               | 0.60                  | 0.82         | 0.83         | 1.23         | 0.26          | 0.34          |
| <b>Production</b>                 |                       |              |              |              |               |               |
| World Total                       | 27.00                 | 25.98        | 26.26        | 23.99        | 25.18         | 24.55         |
| China                             | 5.89                  | 6.04         | 5.80         | 5.91         | 5.73          | 5.98          |
| India                             | 6.35                  | 5.66         | 6.20         | 6.02         | 5.22          | 5.20          |
| USA                               | 4.56                  | 4.00         | 4.34         | 3.18         | 3.81          | 3.20          |
| Brazil                            | 2.01                  | 2.78         | 3.00         | 2.36         | 2.55          | 3.02          |
| Pakistan                          | 1.80                  | 1.67         | 1.46         | 0.96         | 1.27          | 0.85          |
| Uzbekistan                        | 0.96                  | 0.64         | 0.53         | 0.70         | 0.59          | 0.59          |
| Others                            | 5.44                  | 5.20         | 4.93         | 4.86         | 6.00          | 5.72          |
| <b>Consumption</b>                |                       |              |              |              |               |               |
| World Total                       | 26.35                 | 26.01        | 23.05        | 25.69        | 25.81         | 23.79         |
| China                             | 8.50                  | 8.25         | 7.23         | 8.40         | 8.31          | 7.50          |
| India                             | 5.42                  | 5.40         | 4.45         | 5.70         | 5.30          | 5.01          |
| Europe and Turkey                 | 1.73                  | 1.82         | 1.60         | 1.79         | 2.01          | 2.05          |
| Pakistan                          | 2.35                  | 2.36         | 2.34         | 2.15         | 2.45          | 1.90          |
| Bangladesh                        | 1.66                  | 1.58         | 1.50         | 1.64         | 1.73          | 1.60          |
| Vietnam                           | 1.51                  | 1.51         | 1.45         | 1.52         | 1.46          | 1.20          |
| Brazil                            | 0.68                  | 0.73         | 0.57         | 0.69         | 0.70          | 0.70          |
| USA                               | 0.70                  | 0.63         | 0.47         | 0.52         | 0.56          | 0.46          |
| Others                            | 3.80                  | 3.73         | 3.44         | 3.28         | 3.29          | 3.38          |
| <b>Exports</b>                    |                       |              |              |              |               |               |
| World Total                       | 9.14                  | 9.28         | 9.21         | 10.83        | 9.73          | 8.98          |
| USA                               | 3.64                  | 3.37         | 3.47         | 3.63         | 3.18          | 2.30          |
| Brazil                            | 0.91                  | 1.31         | 1.95         | 2.42         | 1.74          | 1.97          |
| Australia                         | 0.85                  | 0.79         | 0.30         | 0.35         | 0.79          | 1.55          |
| CFA Zone                          | 1.06                  | 1.16         | 1.07         | 1.19         | 1.31          | 0.97          |
| India                             | 1.13                  | 0.76         | 0.70         | 1.36         | 0.87          | 0.42          |
| Uzbekistan                        | 0.22                  | 0.16         | 0.10         | 0.10         | 0.03          | 0.03          |
| <b>Imports</b>                    |                       |              |              |              |               |               |
| World Total                       | 9.04                  | 9.22         | 8.78         | 10.63        | 9.60          | 8.98          |
| China                             | 1.32                  | 2.10         | 1.60         | 2.84         | 1.85          | 1.80          |
| Bangladesh                        | 1.67                  | 1.54         | 1.50         | 1.69         | 1.70          | 1.54          |
| Vietnam                           | 1.52                  | 1.51         | 1.41         | 1.55         | 1.36          | 1.20          |
| Turkey                            | 0.96                  | 0.79         | 1.02         | 1.19         | 1.24          | 1.20          |
| Indonesia                         | 0.77                  | 0.66         | 0.55         | 0.55         | 0.58          | 0.60          |
| Trade Imbalance †                 | -0.10                 | -0.06        | -0.43        | -0.20        | -0.13         | 0.00          |
| Stocks Adjustment ‡               | 0.00                  | 0.00         | -0.01        | -0.03        | 0.00          | 0.00          |
| <b>Ending Stocks</b>              |                       |              |              |              |               |               |
| World Total                       | 19.43                 | 19.34        | 22.11        | 20.19        | 19.42         | 20.19         |
| China                             | 9.03                  | 8.88         | 9.02         | 9.37         | 8.60          | 8.86          |
| USA                               | 0.82                  | 0.83         | 1.23         | 0.26         | 0.34          | 0.78          |
| <b>Ending Stocks/Mill Use (%)</b> |                       |              |              |              |               |               |
| World less China *                | 58.29                 | 58.86        | 82.70        | 62.61        | 61.85         | 69.57         |
| China **                          | 106.27                | 107.69       | 124.82       | 111.51       | 103.46        | 118.07        |
| <b>Cotlook A-Index***</b>         | <b>87.98</b>          | <b>84.35</b> | <b>71.33</b> | <b>84.96</b> |               |               |

Note:

Seasons begin on August 1

† The inclusion of linters and waste, changes in weight during transit, differences in reporting periods and measurement error account for differences between world imports and exports.

‡ Difference between calculated stocks and actual; amounts for forward seasons are anticipated.

\* World-less-China's ending stocks divided by world-less-China's mill use, multiplied by 100.

\*\* China's ending stocks divided by China's mill use, multiplied by 100.

\*\*\* US cents per pound. Average price for a given season, August 1 to July 31 or average-to-date.

Table 8: 2020/21 Supply and Use of Cotton by Country

|                           | Area            | Yield          | Production        | Begin Stocks    | Imports       | Consumption   | Exports         | End Stocks      | S/U*        | S/MU**       |
|---------------------------|-----------------|----------------|-------------------|-----------------|---------------|---------------|-----------------|-----------------|-------------|--------------|
|                           | 000 Ha          | Kgs/Ha         | 000 Metric Tonnes |                 |               |               |                 |                 | Ratio       | Ratio        |
| CANADA                    | 0.00            | 0.0            | 0.00              | 0.08            | 0.37          | 0.19          | 0.01            | 0.25            | 1.27        | 1.31         |
| CUBA                      | 4.05            | 271.1          | 1.10              | 0.64            | 2.20          | 3.30          | 0.00            | 0.64            | 0.19        | 0.19         |
| DOM. REP.                 | 0.00            | 0.0            | 0.00              | 0.46            | 0.97          | 0.97          | 0.00            | 0.46            | 0.47        | 0.47         |
| MEXICO                    | 144.70          | 1,584.0        | 229.20            | 138.15          | 202.00        | 297.00        | 106.30          | 166.05          | 0.41        | 0.56         |
| USA                       | 3,347.00        | 950.4          | 3,180.95          | 1,227.67        | 0.24          | 522.54        | 3,625.62        | 260.70          | 0.06        | 0.50         |
| <b>North America</b>      | <b>3,502.21</b> | <b>974.4</b>   | <b>3,412.55</b>   | <b>1,367.35</b> | <b>206.25</b> | <b>825.10</b> | <b>3,732.05</b> | <b>429.00</b>   | <b>0.09</b> | <b>0.52</b>  |
| EL SALVADOR               | 0.00            | 0.0            | 0.00              | 6.75            | 36.06         | 27.34         | 0.24            | 15.24           | 0.55        | 0.56         |
| GUATEMALA                 | 0.00            | 0.0            | 0.00              | 6.37            | 26.82         | 27.37         | 0.00            | 5.82            | 0.21        | 0.21         |
| HONDURAS                  | 0.10            | 318.3          | 0.03              | 0.27            | 0.00          | 0.00          | 0.00            | 0.30            | 0.00        | 0.00         |
| NICARAGUA                 | 0.48            | 550.3          | 0.27              | 0.07            | 0.00          | 0.27          | 0.01            | 0.06            | 0.20        | 0.21         |
| <b>Central America</b>    | <b>0.74</b>     | <b>515.1</b>   | <b>0.38</b>       | <b>13.48</b>    | <b>68.17</b>  | <b>60.25</b>  | <b>0.36</b>     | <b>21.43</b>    | <b>0.35</b> | <b>0.36</b>  |
| ARGENTINA                 | 410.00          | 707.3          | 290.00            | 683.65          | 0.00          | 116.00        | 134.09          | 723.56          | 2.89        | 6.24         |
| BOLIVIA                   | 4.31            | 640.7          | 2.76              | 1.83            | 0.09          | 3.45          | 0.00            | 1.23            | 0.36        | 0.36         |
| BRAZIL                    | 1,370.60        | 1,718.7        | 2,355.70          | 2,827.11        | 2.69          | 690.00        | 2,420.28        | 2,075.22        | 0.67        | 3.01         |
| CHILE                     | 0.00            | 0.0            | 0.00              | 0.02            | 0.31          | 0.05          | 0.00            | 0.28            | 5.96        | 5.96         |
| COLOMBIA                  | 18.45           | 846.7          | 15.62             | 9.61            | 15.21         | 27.00         | 0.00            | 13.44           | 0.50        | 0.50         |
| ECUADOR                   | 1.23            | 439.6          | 0.54              | 2.76            | 8.15          | 9.13          | 0.00            | 2.32            | 0.25        | 0.25         |
| PARAGUAY                  | 9.90            | 419.9          | 4.16              | 1.33            | 1.66          | 1.91          | 4.97            | 0.26            | 0.04        | 0.14         |
| PERU                      | 23.40           | 818.7          | 19.16             | 24.60           | 43.15         | 60.86         | 0.47            | 25.57           | 0.42        | 0.42         |
| URUGUAY                   | 0.00            | 0.0            | 0.00              | 0.00            | 0.00          | 0.01          | 0.00            | 0.00            | 0.17        | 0.17         |
| VENEZUELA                 | 14.18           | 391.8          | 5.56              | 3.12            | 4.63          | 10.19         | 0.00            | 3.12            | 0.31        | 0.31         |
| <b>South America</b>      | <b>1,852.08</b> | <b>1,454.3</b> | <b>2,693.50</b>   | <b>3,554.03</b> | <b>75.89</b>  | <b>918.60</b> | <b>2,559.82</b> | <b>2,845.01</b> | <b>0.82</b> | <b>3.10</b>  |
| ALGERIA                   | 0.00            | 0.0            | 0.00              | 0.06            | 0.85          | 0.85          | 0.00            | 0.06            | 0.07        | 0.07         |
| EGYPT                     | 76.80           | 770.2          | 59.15             | 33.79           | 118.55        | 104.86        | 87.00           | 19.63           | 0.10        | 0.19         |
| MOROCCO                   | 1.00            | 220.0          | 0.22              | 2.31            | 8.75          | 8.00          | 0.00            | 3.28            | 0.41        | 0.41         |
| SUDAN                     | 180.00          | 722.3          | 130.02            | 48.98           | 0.00          | 18.03         | 104.23          | 56.74           | 0.46        | 3.15         |
| TUNISIA                   | 0.00            | 0.0            | 0.00              | 2.76            | 12.35         | 12.35         | 0.00            | 2.76            | 0.22        | 0.22         |
| <b>Northern Africa</b>    | <b>257.80</b>   | <b>734.6</b>   | <b>189.39</b>     | <b>87.89</b>    | <b>140.50</b> | <b>144.09</b> | <b>191.23</b>   | <b>82.46</b>    | <b>0.25</b> | <b>0.57</b>  |
| BENIN                     | 614.30          | 515.3          | 316.55            | 152.99          | 0.00          | 1.56          | 316.98          | 151.00          | 0.47        | 96.80        |
| BURKINA FASO              | 556.47          | 386.4          | 215.00            | 137.98          | 0.00          | 5.00          | 210.00          | 137.98          | 0.64        | 27.60        |
| CAMEROON                  | 224.82          | 653.9          | 147.00            | 60.80           | 0.00          | 1.90          | 141.05          | 64.85           | 0.45        | 34.13        |
| CENT. AFR. REP.           | 34.06           | 252.1          | 8.59              | 3.86            | 0.00          | 0.00          | 8.59            | 3.86            | 0.45        | 0.00         |
| CHAD                      | 233.61          | 216.3          | 50.53             | 31.72           | 0.00          | 1.02          | 46.00           | 35.23           | 0.75        | 34.57        |
| COTE D'IVOIRE             | 448.87          | 529.6          | 237.71            | 129.89          | 0.02          | 2.04          | 256.65          | 108.93          | 0.42        | 53.39        |
| GUINEA                    | 12.63           | 286.9          | 3.62              | 1.61            | 0.00          | 0.00          | 3.60            | 1.63            | 0.45        | 0.00         |
| MADAGASCAR                | 20.20           | 247.5          | 5.00              | 3.23            | 0.00          | 4.30          | 2.30            | 1.63            | 0.00        | 0.00         |
| MALI                      | 164.83          | 379.8          | 62.61             | 100.59          | 0.00          | 2.00          | 148.68          | 12.52           | 0.08        | 6.26         |
| NIGER                     | 4.77            | 470.4          | 2.24              | 0.24            | 0.00          | 0.96          | 1.28            | 0.24            | 0.11        | 0.25         |
| SENEGAL                   | 17.55           | 447.9          | 7.86              | 1.91            | 0.00          | 0.00          | 9.70            | 0.07            | 0.01        | 0.00         |
| TOGO                      | 100.05          | 272.6          | 27.27             | 37.84           | 0.00          | 0.00          | 52.83           | 12.27           | 0.23        | 0.00         |
| <b>Francophone Africa</b> | <b>2,432.17</b> | <b>445.7</b>   | <b>1,083.99</b>   | <b>662.64</b>   | <b>0.02</b>   | <b>18.78</b>  | <b>1,197.66</b> | <b>530.22</b>   | <b>0.44</b> | <b>28.24</b> |
| ANGOLA                    | 2.84            | 307.6          | 0.87              | 0.29            | 0.00          | 0.61          | 0.26            | 0.29            | 0.34        | 0.48         |
| ETHIOPIA                  | 82.33           | 741.2          | 61.03             | 24.40           | 0.06          | 54.99         | 0.00            | 30.49           | 0.55        | 0.55         |
| GHANA                     | 14.83           | 375.4          | 5.57              | 12.05           | 1.30          | 1.30          | 5.57            | 12.05           | 1.75        | 9.24         |
| KENYA                     | 9.84            | 114.8          | 1.13              | 2.02            | 7.50          | 8.70          | 0.20            | 1.75            | 0.20        | 0.20         |
| MALAWI                    | 83.83           | 248.9          | 20.87             | 16.32           | 0.00          | 3.00          | 22.57           | 11.61           | 0.45        | 3.87         |
| MOZAMBIQUE                | 133.65          | 165.5          | 22.12             | 17.70           | 0.00          | 1.30          | 27.07           | 11.45           | 0.40        | 8.81         |
| NIGERIA                   | 264.00          | 341.6          | 90.18             | 14.60           | 0.87          | 29.74         | 35.75           | 40.16           | 0.61        | 1.35         |
| SOUTH AFRICA              | 16.31           | 932.0          | 15.20             | 48.92           | 12.54         | 17.18         | 33.92           | 25.56           | 0.50        | 1.49         |
| TANZANIA                  | 622.00          | 213.8          | 133.00            | 40.42           | 0.00          | 45.00         | 65.00           | 63.42           | 0.58        | 1.41         |
| UGANDA                    | 101.00          | 425.7          | 43.00             | 31.99           | 0.00          | 4.30          | 38.70           | 31.99           | 0.74        | 7.44         |
| CONGO, DR                 | 0.00            | 0.0            | 0.00              | 2.18            | 7.17          | 7.17          | 0.00            | 2.18            | 0.30        | 0.30         |
| ZAMBIA                    | 135.80          | 189.7          | 25.77             | 34.70           | 0.05          | 1.79          | 13.21           | 45.50           | 3.03        | 25.42        |
| ZIMBABWE                  | 239.62          | 229.6          | 55.03             | 34.02           | 0.00          | 2.81          | 52.21           | 34.02           | 0.62        | 12.10        |
| <b>Southern Africa</b>    | <b>1,726.81</b> | <b>276.8</b>   | <b>477.99</b>     | <b>284.39</b>   | <b>51.94</b>  | <b>202.41</b> | <b>296.25</b>   | <b>315.66</b>   | <b>0.63</b> | <b>1.56</b>  |
| KAZAKHSTAN                | 125.80          | 634.4          | 79.81             | 17.90           | 0.48          | 13.22         | 78.89           | 6.07            | 0.07        | 0.46         |
| KYRGYZSTAN                | 14.10           | 855.4          | 12.06             | 5.19            | 3.00          | 0.96          | 14.10           | 5.19            | 0.34        | 5.41         |
| TAJIKISTAN                | 196.46          | 537.8          | 110.93            | 45.02           | 0.00          | 14.82         | 96.12           | 45.02           | 0.41        | 3.04         |
| TURKMENISTAN              | 555.90          | 519.4          | 288.71            | 97.60           | 0.00          | 142.81        | 120.89          | 122.60          | 0.46        | 0.86         |
| UZBEKISTAN                | 1,034.00        | 677.0          | 700.00            | 308.05          | 5.48          | 700.00        | 101.20          | 212.33          | 0.27        | 0.30         |
| <b>Central Asia</b>       | <b>1,926.26</b> | <b>618.6</b>   | <b>1,191.51</b>   | <b>473.76</b>   | <b>8.95</b>   | <b>871.81</b> | <b>411.21</b>   | <b>391.21</b>   | <b>1.55</b> | <b>0.45</b>  |
| ARMENIA                   | 0.00            | 0.0            | 0.00              | 0.08            | 0.22          | 0.22          | 0.00            | 0.08            | 0.00        | 0.00         |
| AUSTRIA                   | 0.00            | 0.0            | 0.00              | 0.63            | 3.70          | 2.87          | 0.02            | 1.44            | 0.50        | 0.50         |

(Continued on Next Page...)

Table 8: 2020/21 Supply and Use of Cotton by Country (continued)

|                      | Area             | Yield          | Production       | Begin Stocks     | Imports           | Consumption      | Exports          | End Stocks       | S/U*        | S/MU**      |
|----------------------|------------------|----------------|------------------|------------------|-------------------|------------------|------------------|------------------|-------------|-------------|
|                      | 000 Ha           | Kgs/Ha         |                  |                  | 000 Metric Tonnes |                  |                  |                  | Ratio       | Ratio       |
| AZERBAIJAN           | 100.00           | 677.2          | 67.72            | 50.60            | 0.00              | 29.48            | 38.24            | 50.60            | 0.75        | 1.72        |
| BELARUS              | 0.00             | 0.0            | 0.00             | 3.51             | 7.14              | 7.34             | 0.20             | 3.11             | 0.41        | 0.42        |
| BELGIUM              | 0.00             | 0.0            | 0.00             | 0.75             | 6.10              | 4.33             | 1.00             | 1.52             | 0.28        | 0.35        |
| BULGARIA             | 0.79             | 323.7          | 0.26             | 2.21             | 2.50              | 2.21             | 0.01             | 2.75             | 1.24        | 1.25        |
| CZECH REP.           | 0.00             | 0.0            | 0.00             | 0.34             | 1.16              | 1.02             | 0.00             | 0.48             | 0.47        | 0.47        |
| DENMARK              | 0.00             | 0.0            | 0.00             | 0.00             | 0.05              | 0.04             | 0.02             | 0.00             | 0.00        | 0.05        |
| ESTONIA              | 0.00             | 0.0            | 0.00             | 0.00             | 2.64              | 2.64             | 0.11             | 0.00             | 0.00        | 0.00        |
| FINLAND              | 0.00             | 0.0            | 0.00             | 0.00             | 0.00              | 0.00             | 0.00             | 0.00             | 0.00        | 0.00        |
| FRANCE               | 0.00             | 0.0            | 0.00             | 1.80             | 8.88              | 7.89             | 0.81             | 1.98             | 0.23        | 0.25        |
| GERMANY              | 0.00             | 0.0            | 0.00             | 4.73             | 15.33             | 14.67            | 2.49             | 2.90             | 0.17        | 0.20        |
| GREECE               | 286.24           | 1,121.2        | 320.93           | 172.66           | 5.00              | 16.08            | 354.98           | 127.53           | 0.34        | 7.93        |
| HUNGARY              | 0.00             | 0.0            | 0.00             | 0.02             | 0.33              | 0.00             | 0.38             | 0.00             | 0.00        | 0.00        |
| IRELAND              | 0.00             | 0.0            | 0.00             | 0.02             | 0.07              | 0.15             | 0.00             | 0.00             | 0.03        | 0.03        |
| ITALY                | 0.00             | 0.0            | 0.00             | 6.16             | 28.71             | 25.59            | 1.76             | 7.52             | 0.27        | 0.29        |
| LATVIA               | 0.00             | 0.0            | 0.00             | 0.01             | 2.22              | 0.20             | 0.26             | 1.76             | 3.80        | 8.82        |
| LITHUANIA            | 0.00             | 0.0            | 0.00             | 0.10             | 0.00              | 0.00             | 0.00             | 0.10             | 0.00        | 0.00        |
| MOLDOVA              | 0.00             | 0.0            | 0.00             | 0.74             | 2.18              | 2.18             | 0.00             | 0.74             | 0.34        | 0.34        |
| NETHERLANDS          | 0.00             | 0.0            | 0.00             | 0.45             | 1.79              | 2.59             | 0.07             | 0.00             | 0.00        | 0.00        |
| NORWAY               | 0.00             | 0.0            | 0.00             | 0.00             | 0.00              | 0.00             | 0.00             | 0.00             | 0.00        | 0.00        |
| POLAND               | 0.00             | 0.0            | 0.00             | 0.49             | 3.60              | 3.77             | 0.12             | 0.20             | 0.05        | 0.05        |
| PORTUGAL             | 0.00             | 0.0            | 0.00             | 6.46             | 33.74             | 30.50            | 1.89             | 8.79             | 0.28        | 0.29        |
| ROMANIA              | 0.00             | 0.0            | 0.00             | 0.04             | 0.18              | 0.18             | 0.03             | 0.00             | 0.00        | 0.00        |
| RUSSIA               | 0.00             | 0.0            | 0.00             | 10.43            | 26.59             | 19.43            | 0.56             | 17.01            | 0.85        | 0.88        |
| SLOVAK REP.          | 0.00             | 0.0            | 0.00             | 0.27             | 0.11              | 0.00             | 0.00             | 0.38             | 0.00        | 0.00        |
| SPAIN                | 57.00            | 878.4          | 50.07            | 30.21            | 4.19              | 2.78             | 51.36            | 17.54            | 0.26        | 6.31        |
| SWEDEN               | 0.00             | 0.0            | 0.00             | 0.01             | 0.01              | 0.01             | 0.00             | 0.00             | 0.18        | 0.23        |
| SWITZERLAND          | 0.00             | 0.0            | 0.00             | 0.16             | 0.37              | 0.46             | 0.09             | 0.00             | 0.00        | 0.01        |
| UKRAINE              | 0.00             | 0.0            | 0.00             | 0.44             | 0.70              | 1.64             | 0.00             | 0.00             | 0.00        | 0.00        |
| UNITED KINGDOM       | 0.00             | 0.0            | 0.00             | 0.04             | 0.20              | 0.06             | 0.06             | 0.12             | 1.02        | 2.05        |
| FORMER YUGOSLAVIA    | 0.00             | 0.0            | 0.00             | 6.01             | 7.00              | 6.81             | 1.00             | 5.20             | 0.66        | 0.76        |
| <b>Europe</b>        | <b>444.03</b>    | <b>988.6</b>   | <b>438.98</b>    | <b>299.30</b>    | <b>164.47</b>     | <b>184.94</b>    | <b>455.48</b>    | <b>251.68</b>    | <b>0.39</b> | <b>1.36</b> |
| Including EU-27      | 344.03           | 1,079.1        | 371.26           | 227.39           | 127.20            | 123.53           | 408.99           | 174.81           | 0.32        | 1.42        |
| <b>CHINA</b>         | <b>3,170.00</b>  | <b>1,864.3</b> | <b>5,910.00</b>  | <b>9,024.71</b>  | <b>2,835.57</b>   | <b>8,400.00</b>  | <b>26.99</b>     | <b>9,367.21</b>  | <b>1.11</b> | <b>1.12</b> |
| HONG KONG            | 0.00             | 0.0            | 0.00             | 29.68            | 0.69              | 0.39             | 0.47             | 0.50             | 0.58        | 1.27        |
| AUSTRALIA            | 297.00           | 2,047.1        | 608.00           | 0.07             | 0.00              | 1.59             | 348.45           | 258.03           | 0.74        | 162.42      |
| INDONESIA            | 4.54             | 621.1          | 2.82             | 95.45            | 551.96            | 553.47           | 1.31             | 95.45            | 0.17        | 0.17        |
| JAPAN                | 0.00             | 0.0            | 0.00             | 6.62             | 40.23             | 39.00            | 0.21             | 7.63             | 0.19        | 0.20        |
| KOREA, D.R.          | 19.00            | 0.0            | 11.97            | 1.18             | 0.10              | 5.00             | 0.00             | 8.25             | 1.65        | 1.65        |
| KOREA, REP.          | 0.00             | 0.0            | 0.00             | 53.94            | 161.75            | 137.64           | 0.57             | 77.48            | 0.56        | 0.56        |
| MALAYSIA             | 0.00             | 0.0            | 0.00             | 13.27            | 176.36            | 70.00            | 55.56            | 64.07            | 0.51        | 0.92        |
| PHILIPPINES          | 0.01             | 573.2          | 0.01             | 3.15             | 8.92              | 7.00             | 0.02             | 5.06             | 0.72        | 0.72        |
| SINGAPORE            | 0.00             | 0.0            | 0.00             | 0.33             | 0.06              | 0.00             | 0.04             | 0.34             | 7.92        | 0.00        |
| TAIWAN               | 0.00             | 0.0            | 0.00             | 40.38            | 58.14             | 59.00            | 0.08             | 34.63            | 0.54        | 0.59        |
| THAILAND             | 1.00             | 1,500.0        | 1.50             | 51.06            | 142.47            | 150.50           | 0.16             | 44.37            | 0.29        | 0.29        |
| VIETNAM              | 1.00             | 720.0          | 1.50             | 165.44           | 1,546.45          | 1,518.21         | 0.00             | 195.18           | 0.13        | 0.13        |
| <b>Eastern Asia</b>  | <b>322.55</b>    | <b>1,940.1</b> | <b>625.80</b>    | <b>430.88</b>    | <b>2,686.43</b>   | <b>2,541.41</b>  | <b>406.41</b>    | <b>790.48</b>    | <b>0.27</b> | <b>0.31</b> |
| AFGHANISTAN          | 36.40            | 386.7          | 14.08            | 2.86             | 0.00              | 4.22             | 9.85             | 2.86             | 0.20        | 0.68        |
| BANGLADESH           | 45.90            | 772.1          | 35.44            | 457.71           | 1,694.00          | 1,635.06         | 0.00             | 552.10           | 0.34        | 0.34        |
| INDIA                | 13,007.00        | 462.7          | 6,018.87         | 3,429.93         | 204.00            | 5,698.25         | 1,361.89         | 2,592.66         | 0.37        | 0.45        |
| MYANMAR              | 239.09           | 633.8          | 151.54           | 88.17            | 17.34             | 162.89           | 16.00            | 78.17            | 0.44        | 0.48        |
| PAKISTAN             | 2,000.00         | 480.2          | 960.36           | 665.61           | 1,175.14          | 2,153.85         | 6.93             | 640.33           | 0.30        | 0.30        |
| SRI LANKA            | 0.00             | 0.0            | 0.00             | 0.20             | 0.17              | 0.80             | 0.00             | 0.00             | 0.01        | 0.01        |
| <b>Southern Asia</b> | <b>15,331.30</b> | <b>468.5</b>   | <b>7,182.43</b>  | <b>4,645.10</b>  | <b>3,090.91</b>   | <b>9,657.46</b>  | <b>1,394.67</b>  | <b>3,866.74</b>  | <b>0.35</b> | <b>0.40</b> |
| IRAN                 | 98.00            | 816.3          | 80.00            | 49.03            | 94.00             | 150.00           | 0.02             | 73.01            | 0.49        | 0.49        |
| IRAQ                 | 8.64             | 361.9          | 3.13             | 1.91             | 4.92              | 8.05             | 0.00             | 1.91             | 0.24        | 0.24        |
| ISRAEL               | 4.43             | 1,693.0        | 7.50             | 2.27             | 0.00              | 0.00             | 8.20             | 1.57             | 0.19        | 0.00        |
| SYRIA                | 24.58            | 972.9          | 28.00            | 8.63             | 0.00              | 14.95            | 21.00            | 0.67             | 0.02        | 0.04        |
| TURKEY               | 359.20           | 1,827.0        | 656.25           | 1,170.68         | 1,193.36          | 1,670.00         | 134.16           | 1,216.12         | 0.67        | 0.73        |
| <b>Sub total</b>     | <b>498.09</b>    | <b>1,558.2</b> | <b>776.15</b>    | <b>1,235.39</b>  | <b>1,302.15</b>   | <b>1,855.09</b>  | <b>163.38</b>    | <b>1,295.22</b>  | <b>0.64</b> | <b>0.70</b> |
| <b>WORLD TOTAL</b>   | <b>31,481.86</b> | <b>762.0</b>   | <b>23,989.29</b> | <b>22,112.00</b> | <b>10,632.96</b>  | <b>25,687.60</b> | <b>10,828.68</b> | <b>20,190.55</b> | <b>0.55</b> | <b>0.79</b> |

Note:

Subtotals and total include countries not shown..

\* Ending stocks divided by consumption plus exports.

\*\* Ending stocks divided by consumption.



## Cotton This Month

02 May 2023

Table 9: 2021/22 Supply and Use of Cotton by Country

|                           | Area            | Yield           | Production      | Begin Stocks    | Imports           | Consumption   | Exports         | End Stocks      | S/U*        | S/MU**       |
|---------------------------|-----------------|-----------------|-----------------|-----------------|-------------------|---------------|-----------------|-----------------|-------------|--------------|
|                           | 000 Ha          | Kgs/Ha          |                 |                 | 000 Metric Tonnes |               |                 |                 | Ratio       | Ratio        |
| CANADA                    | 0.00            | 0.00            | 0.00            | 0.25            | 0.61              | 0.17          | 0.02            | 0.67            | 3.58        | 3.96         |
| CUBA                      | 4.05            | 272.41          | 1.10            | 0.64            | 2.20              | 3.30          | 0.00            | 0.64            | 0.19        | 0.19         |
| DOM. REP.                 | 0.00            | 0.00            | 0.00            | 0.46            | 0.97              | 0.97          | 0.00            | 0.46            | 0.47        | 0.47         |
| MEXICO                    | 145.42          | 1,591.92        | 231.49          | 166.05          | 269.81            | 302.94        | 143.53          | 220.88          | 0.49        | 0.73         |
| USA                       | 4,156.12        | 917.81          | 3,814.53        | 260.70          | 1.63              | 555.20        | 3,183.56        | 338.10          | 0.09        | 0.61         |
| <b>North America</b>      | <b>4,312.06</b> | <b>938.87</b>   | <b>4,048.44</b> | <b>429.00</b>   | <b>275.32</b>     | <b>863.68</b> | <b>3,327.23</b> | <b>561.84</b>   | <b>0.13</b> | <b>0.65</b>  |
| EL SALVADOR               | 0.00            | 0.00            | 0.00            | 15.24           | 43.44             | 27.48         | 0.24            | 30.96           | 1.12        | 1.13         |
| GUATEMALA                 | 0.00            | 0.00            | 0.00            | 5.82            | 43.90             | 27.51         | 0.00            | 22.22           | 0.81        | 0.81         |
| HONDURAS                  | 0.10            | 319.93          | 0.03            | 0.30            | 19.19             | 0.00          | 0.00            | 19.52           | 0.00        | 0.00         |
| NICARAGUA                 | 0.48            | 550.27          | 0.27            | 0.07            | 0.00              | 0.27          | 0.01            | 0.06            | 0.20        | 0.21         |
| <b>Central America</b>    | <b>0.58</b>     | <b>508.76</b>   | <b>0.29</b>     | <b>21.43</b>    | <b>106.55</b>     | <b>55.25</b>  | <b>0.26</b>     | <b>72.77</b>    | <b>1.31</b> | <b>1.32</b>  |
| ARGENTINA                 | 478.12          | 693.30          | 331.48          | 723.56          | 0.00              | 116.58        | 150.00          | 788.46          | 2.96        | 6.76         |
| BOLIVIA                   | 4.31            | 647.10          | 2.79            | 1.23            | 0.09              | 3.45          | 0.00            | 0.65            | 0.19        | 0.19         |
| BRAZIL                    | 1,372.89        | 1,858.65        | 2,551.73        | 2,075.22        | 5.49              | 700.00        | 1,737.62        | 2,194.82        | 0.90        | 3.14         |
| CHILE                     | 0.00            | 0.00            | 0.00            | 0.28            | 0.31              | 0.05          | 0.00            | 0.55            | 11.51       | 11.51        |
| COLOMBIA                  | 18.45           | 855.14          | 15.78           | 13.44           | 18.11             | 27.00         | 0.00            | 20.32           | 0.75        | 0.75         |
| ECUADOR                   | 1.23            | 443.95          | 0.55            | 2.32            | 16.14             | 9.13          | 0.00            | 9.87            | 1.08        | 1.08         |
| PARAGUAY                  | 9.90            | 424.07          | 4.20            | 0.26            | 1.50              | 0.91          | 4.94            | 0.11            | 0.02        | 0.12         |
| PERU                      | 23.40           | 826.89          | 19.35           | 25.57           | 63.00             | 60.25         | 0.23            | 47.45           | 0.78        | 0.79         |
| URUGUAY                   | 0.00            | 0.00            | 0.00            | 0.00            | 0.00              | 0.01          | 0.00            | 0.01            | 1.38        | 1.38         |
| VENEZUELA                 | 14.18           | 395.71          | 5.61            | 3.12            | 3.27              | 10.09         | 0.00            | 1.92            | 0.19        | 0.19         |
| <b>South America</b>      | <b>1,922.49</b> | <b>1,524.84</b> | <b>2,931.48</b> | <b>2,845.01</b> | <b>107.90</b>     | <b>927.47</b> | <b>1,892.79</b> | <b>3,064.16</b> | <b>1.09</b> | <b>3.30</b>  |
| ALGERIA                   | 0.00            | 0.00            | 0.00            | 0.06            | 0.85              | 0.85          | 0.00            | 0.06            | 0.07        | 0.07         |
| EGYPT                     | 84.00           | 833.33          | 70.00           | 19.63           | 75.98             | 102.76        | 57.70           | 5.15            | 0.03        | 0.05         |
| MOROCCO                   | 1.00            | 220.00          | 0.22            | 3.28            | 7.60              | 8.00          | 0.00            | 3.10            | 0.39        | 0.39         |
| SUDAN                     | 180.00          | 729.56          | 131.32          | 56.74           | 0.00              | 18.03         | 119.00          | 51.03           | 0.37        | 2.83         |
| TUNISIA                   | 0.00            | 0.00            | 0.00            | 2.76            | 2.35              | 2.00          | 0.00            | 3.11            | 1.55        | 1.55         |
| <b>Northern Africa</b>    | <b>265.00</b>   | <b>760.53</b>   | <b>201.54</b>   | <b>82.46</b>    | <b>86.77</b>      | <b>131.64</b> | <b>176.70</b>   | <b>62.43</b>    | <b>0.20</b> | <b>0.47</b>  |
| BENIN                     | 638.95          | 479.54          | 306.40          | 151.00          | 0.00              | 2.00          | 290.00          | 165.40          | 0.57        | 82.70        |
| BURKINA FASO              | 595.87          | 348.50          | 207.66          | 137.98          | 0.00              | 5.44          | 200.00          | 140.20          | 0.68        | 25.77        |
| CAMEROON                  | 231.07          | 569.54          | 131.61          | 64.85           | 0.00              | 1.90          | 131.50          | 63.06           | 0.47        | 33.19        |
| CENT. AFR. REP.           | 32.70           | 254.60          | 8.33            | 3.86            | 0.00              | 0.00          | 8.00            | 4.19            | 0.52        | 0.00         |
| CHAD                      | 292.54          | 183.11          | 53.57           | 35.23           | 0.00              | 1.02          | 60.00           | 27.78           | 0.46        | 27.26        |
| COTE D'IVOIRE             | 475.35          | 454.08          | 215.85          | 108.93          | 0.02              | 3.06          | 306.25          | 15.48           | 0.05        | 5.06         |
| GUINEA                    | 12.63           | 288.37          | 3.64            | 1.63            | 0.00              | 0.00          | 3.92            | 1.35            | 0.34        | 0.00         |
| MADAGASCAR                | 19.59           | 255.18          | 5.00            | 1.63            | 0.00              | 4.30          | 0.00            | 2.33            | 0.00        | 0.00         |
| MALI                      | 720.09          | 431.68          | 310.85          | 12.52           | 0.00              | 2.00          | 283.04          | 38.33           | 0.13        | 19.16        |
| NIGER                     | 4.77            | 472.77          | 2.25            | 0.24            | 0.00              | 0.96          | 1.30            | 0.24            | 0.11        | 0.25         |
| SENEGAL                   | 18.57           | 469.01          | 8.71            | 0.07            | 0.02              | 0.00          | 8.50            | 0.30            | 0.04        | 0.00         |
| TOGO                      | 193.00          | 109.79          | 21.19           | 12.27           | 0.00              | 0.00          | 21.77           | 11.69           | 0.54        | 0.00         |
| <b>Francophone Africa</b> | <b>3,235.14</b> | <b>394.13</b>   | <b>1,275.05</b> | <b>530.22</b>   | <b>0.04</b>       | <b>20.68</b>  | <b>1,314.27</b> | <b>470.36</b>   | <b>0.35</b> | <b>22.75</b> |
| ANGOLA                    | 2.84            | 310.63          | 0.88            | 0.29            | 0.00              | 0.61          | 0.00            | 0.56            | 0.92        | 0.92         |
| ETHIOPIA                  | 83.16           | 744.96          | 61.95           | 30.49           | 0.80              | 55.54         | 0.00            | 37.70           | 0.68        | 0.68         |
| GHANA                     | 15.28           | 377.31          | 5.76            | 12.05           | 1.30              | 1.30          | 5.76            | 12.06           | 1.71        | 9.24         |
| KENYA                     | 10.64           | 52.49           | 0.56            | 1.75            | 8.71              | 9.85          | 0.23            | 0.94            | 0.09        | 0.09         |
| MALAWI                    | 86.34           | 250.18          | 21.60           | 11.61           | 0.00              | 3.00          | 14.15           | 16.06           | 0.94        | 5.35         |
| MOZAMBIQUE                | 137.66          | 166.34          | 22.90           | 11.45           | 0.00              | 1.30          | 14.60           | 18.45           | 1.16        | 14.19        |
| NIGERIA                   | 271.92          | 343.30          | 76.00           | 40.16           | 0.87              | 53.00         | 21.77           | 42.26           | 0.57        | 0.80         |
| SOUTH AFRICA              | 14.00           | 936.70          | 13.12           | 25.56           | 11.03             | 17.18         | 25.55           | 6.98            | 0.16        | 0.41         |
| TANZANIA                  | 641.00          | 220.24          | 141.00          | 63.42           | 0.00              | 45.00         | 98.20           | 61.22           | 0.43        | 1.36         |
| UGANDA                    | 104.03          | 427.87          | 44.51           | 31.99           | 0.00              | 4.30          | 32.66           | 39.55           | 1.07        | 9.20         |
| CONGO, DR                 | 0.00            | 0.00            | 0.00            | 2.18            | 7.00              | 7.17          | 0.00            | 2.01            | 0.28        | 0.28         |
| ZAMBIA                    | 139.87          | 191.64          | 26.80           | 45.50           | 0.05              | 1.79          | 13.75           | 56.81           | 3.65        | 31.73        |
| ZIMBABWE                  | 246.81          | 231.94          | 57.24           | 34.02           | 0.00              | 2.81          | 54.40           | 34.06           | 0.60        | 12.11        |
| <b>Southern Africa</b>    | <b>1,774.93</b> | <b>268.58</b>   | <b>476.71</b>   | <b>315.66</b>   | <b>52.21</b>      | <b>227.37</b> | <b>283.40</b>   | <b>333.81</b>   | <b>0.65</b> | <b>1.47</b>  |
| KAZAKHSTAN                | 125.80          | 637.56          | 80.20           | 6.07            | 0.49              | 13.22         | 56.88           | 16.66           | 0.24        | 1.26         |
| KYRGYZSTAN                | 18.00           | 859.69          | 20.00           | 5.19            | 0.00              | 0.96          | 19.59           | 4.64            | 0.23        | 4.84         |
| TAJIKISTAN                | 202.36          | 540.44          | 109.36          | 45.02           | 0.00              | 25.00         | 106.69          | 22.69           | 0.17        | 0.91         |
| TURKMENISTAN              | 573.00          | 521.95          | 298.00          | 122.60          | 0.00              | 144.24        | 152.00          | 124.36          | 0.42        | 0.86         |
| UZBEKISTAN                | 1,040.00        | 676.98          | 590.00          | 212.33          | 14.76             | 680.00        | 25.66           | 111.42          | 0.16        | 0.16         |
| <b>Central Asia</b>       | <b>1,959.16</b> | <b>560.22</b>   | <b>1,097.56</b> | <b>391.21</b>   | <b>15.26</b>      | <b>863.42</b> | <b>360.82</b>   | <b>279.78</b>   | <b>1.21</b> | <b>0.32</b>  |
| ARMENIA                   | 0.00            | 0.00            | 0.00            | 0.08            | 0.22              | 0.22          | 0.00            | 0.08            | 0.00        | 0.00         |
| AUSTRIA                   | 0.00            | 0.00            | 0.00            | 1.44            | 3.55              | 2.76          | 0.03            | 2.21            | 0.79        | 0.80         |

(Continued on Next Page...)



## Cotton This Month

02 May 2023

Table 9: 2021/22 Supply and Use of Cotton by Country (continued)

|                      | Area             | Yield           | Production       | Begin Stocks     | Imports           | Consumption      | Exports         | End Stocks       | S/U*        | S/MU**      |
|----------------------|------------------|-----------------|------------------|------------------|-------------------|------------------|-----------------|------------------|-------------|-------------|
|                      | 000 Ha           | Kgs/Ha          |                  |                  | 000 Metric Tonnes |                  |                 |                  | Ratio       | Ratio       |
| AZERBAIJAN           | 100.00           | 680.60          | 113.22           | 50.60            | 0.00              | 29.78            | 103.42          | 30.62            | 0.23        | 1.03        |
| BELARUS              | 0.00             | 0.00            | 0.00             | 3.11             | 4.32              | 4.30             | 0.20            | 2.93             | 0.65        | 0.68        |
| BELGIUM              | 0.00             | 0.00            | 0.00             | 1.52             | 5.22              | 4.33             | 0.85            | 1.55             | 0.30        | 0.36        |
| BULGARIA             | 0.79             | 325.33          | 0.26             | 2.75             | 2.20              | 2.21             | 0.01            | 3.00             | 1.35        | 1.36        |
| CZECH REP.           | 0.00             | 0.00            | 0.00             | 0.48             | 1.16              | 1.02             | 0.00            | 0.61             | 0.60        | 0.60        |
| DENMARK              | 0.00             | 0.00            | 0.00             | 0.00             | 0.05              | 0.04             | 0.02            | 0.02             | 0.00        | 0.60        |
| ESTONIA              | 0.00             | 0.00            | 0.00             | 0.00             | 0.00              | 0.00             | 0.00            | 0.00             | 0.00        | 0.00        |
| FINLAND              | 0.00             | 0.00            | 0.00             | 0.00             | 0.00              | 0.00             | 0.00            | 0.00             | 0.00        | 0.00        |
| FRANCE               | 0.00             | 0.00            | 0.00             | 1.98             | 8.55              | 7.89             | 1.20            | 1.43             | 0.16        | 0.18        |
| GERMANY              | 0.00             | 0.00            | 0.00             | 2.90             | 16.90             | 14.67            | 2.00            | 3.13             | 0.19        | 0.21        |
| GREECE               | 271.93           | 1,121.19        | 304.88           | 127.53           | 10.08             | 16.08            | 310.85          | 115.56           | 0.35        | 7.19        |
| HUNGARY              | 0.00             | 0.00            | 0.00             | 0.00             | 0.33              | 0.00             | 0.38            | 0.03             | 0.00        | 0.00        |
| IRELAND              | 0.00             | 0.00            | 0.00             | 0.00             | 0.07              | 0.15             | 0.00            | 0.06             | 0.43        | 0.43        |
| ITALY                | 0.00             | 0.00            | 0.00             | 7.52             | 34.64             | 25.59            | 2.10            | 14.46            | 0.52        | 0.57        |
| LATVIA               | 0.00             | 0.00            | 0.00             | 1.76             | 2.22              | 0.20             | 0.26            | 3.52             | 7.57        | 17.60       |
| LITHUANIA            | 0.00             | 0.00            | 0.00             | 0.10             | 0.00              | 0.00             | 0.00            | 0.10             | 0.00        | 0.00        |
| MOLDOVA              | 0.00             | 0.00            | 0.00             | 0.74             | 10.89             | 10.00            | 0.00            | 1.63             | 0.16        | 0.16        |
| NETHERLANDS          | 0.00             | 0.00            | 0.00             | 0.00             | 1.79              | 1.59             | 0.07            | 0.13             | 0.08        | 0.08        |
| NORWAY               | 0.00             | 0.00            | 0.00             | 0.00             | 0.00              | 0.00             | 0.00            | 0.00             | 0.00        | 0.00        |
| POLAND               | 0.00             | 0.00            | 0.00             | 0.20             | 6.82              | 3.77             | 0.12            | 3.15             | 0.81        | 0.84        |
| PORTUGAL             | 0.00             | 0.00            | 0.00             | 8.79             | 34.99             | 30.50            | 1.89            | 11.39            | 0.35        | 0.37        |
| ROMANIA              | 0.00             | 0.00            | 0.00             | 0.00             | 0.18              | 0.18             | 0.03            | 0.30             | 1.42        | 1.69        |
| RUSSIA               | 0.00             | 0.00            | 0.00             | 17.01            | 19.59             | 19.43            | 0.56            | 16.60            | 0.83        | 0.85        |
| SLOVAK REP.          | 0.00             | 0.00            | 0.00             | 0.38             | 0.11              | 0.00             | 0.00            | 0.50             | 0.00        | 0.00        |
| SPAIN                | 58.71            | 882.81          | 51.83            | 17.54            | 3.92              | 2.78             | 51.36           | 6.25             | 0.09        | 2.25        |
| SWEDEN               | 0.00             | 0.00            | 0.00             | 0.00             | 0.01              | 0.01             | 0.00            | 0.00             | 0.13        | 0.16        |
| SWITZERLAND          | 0.00             | 0.00            | 0.00             | 0.00             | 0.37              | 0.46             | 0.09            | 0.03             | 0.05        | 0.06        |
| UKRAINE              | 0.00             | 0.00            | 0.00             | 0.00             | 0.70              | 0.64             | 0.00            | 0.06             | 0.09        | 0.09        |
| UNITED KINGDOM       | 0.00             | 0.00            | 0.00             | 0.12             | 0.12              | 0.06             | 0.06            | 0.12             | 1.01        | 2.03        |
| FORMER YUGOSLAVIA    | 0.00             | 0.00            | 0.00             | 5.20             | 7.00              | 6.81             | 1.00            | 4.38             | 0.56        | 0.64        |
| <b>Europe</b>        | <b>431.43</b>    | <b>1,089.85</b> | <b>470.19</b>    | <b>251.68</b>    | <b>175.77</b>     | <b>185.26</b>    | <b>476.51</b>   | <b>223.79</b>    | <b>0.34</b> | <b>1.21</b> |
| Including EU-27      | 331.43           | 1,077.07        | 356.97           | 174.81           | 161.92            | 118.32           | 408.99          | 166.92           | 0.33        | 1.41        |
| <b>CHINA</b>         | <b>3,028.00</b>  | <b>1,892.34</b> | <b>5,730.00</b>  | <b>9,367.21</b>  | <b>1,847.15</b>   | <b>8,315.00</b>  | <b>26.99</b>    | <b>8,602.37</b>  | <b>1.03</b> | <b>1.03</b> |
| HONG KONG            | 0.00             | 0.00            | 0.00             | 0.50             | 0.69              | 0.39             | 0.47            | 0.33             | 0.38        | 0.83        |
| AUSTRALIA            | 635.00           | 2,011.02        | 1,277.00         | 258.03           | 0.00              | 1.59             | 791.00          | 742.44           | 0.94        | 467.34      |
| INDONESIA            | 4.09             | 621.06          | 2.54             | 95.45            | 577.84            | 564.54           | 1.31            | 109.98           | 0.19        | 0.19        |
| JAPAN                | 0.00             | 0.00            | 0.00             | 7.63             | 45.00             | 38.61            | 0.21            | 13.81            | 0.36        | 0.36        |
| KOREA, D.R.          | 19.00            | 0.00            | 11.97            | 8.25             | 19.59             | 10.00            | 0.00            | 29.81            | 2.98        | 2.98        |
| KOREA, REP.          | 0.00             | 0.00            | 0.00             | 77.48            | 128.05            | 138.33           | 1.87            | 65.33            | 0.47        | 0.47        |
| MALAYSIA             | 0.00             | 0.00            | 0.00             | 64.07            | 129.66            | 70.00            | 2.00            | 121.74           | 1.69        | 1.74        |
| PHILIPPINES          | 0.01             | 576.08          | 0.01             | 5.06             | 11.06             | 7.00             | 0.02            | 9.11             | 1.30        | 1.30        |
| SINGAPORE            | 0.00             | 0.00            | 0.00             | 0.34             | 0.06              | 0.00             | 0.04            | 0.36             | 8.27        | 0.00        |
| TAIWAN               | 0.00             | 0.00            | 0.00             | 34.63            | 54.70             | 55.00            | 0.08            | 34.25            | 0.62        | 0.62        |
| THAILAND             | 1.00             | 1,507.50        | 1.51             | 44.37            | 167.21            | 155.55           | 0.16            | 57.37            | 0.37        | 0.37        |
| VIETNAM              | 1.00             | 723.60          | 1.51             | 195.18           | 1,359.01          | 1,458.75         | 796.62          | 96.95            | 0.07        | 0.07        |
| <b>Eastern Asia</b>  | <b>660.10</b>    | <b>1,961.11</b> | <b>1,294.53</b>  | <b>790.48</b>    | <b>2,492.20</b>   | <b>2,499.37</b>  | <b>1,593.31</b> | <b>1,281.15</b>  | <b>0.31</b> | <b>0.51</b> |
| AFGHANISTAN          | 36.40            | 388.59          | 14.15            | 2.86             | 0.00              | 4.22             | 9.85            | 2.93             | 0.21        | 0.69        |
| BANGLADESH           | 45.90            | 775.99          | 35.62            | 552.10           | 1,700.00          | 1,730.00         | 0.00            | 557.72           | 0.32        | 0.32        |
| INDIA                | 12,055.00        | 433.00          | 5,219.85         | 2,592.66         | 326.10            | 5,304.00         | 872.48          | 1,962.13         | 0.32        | 0.37        |
| MYANMAR              | 241.48           | 634.47          | 153.21           | 78.17            | 27.30             | 164.52           | 16.00           | 78.17            | 0.43        | 0.48        |
| PAKISTAN             | 2,110.00         | 599.82          | 1,265.62         | 640.33           | 1,050.71          | 2,447.59         | 8.97            | 500.10           | 0.20        | 0.20        |
| SRI LANKA            | 0.00             | 0.00            | 0.00             | 0.00             | 1.17              | 0.80             | 0.00            | 0.38             | 0.48        | 0.48        |
| <b>Southern Asia</b> | <b>14,491.70</b> | <b>461.68</b>   | <b>6,690.60</b>  | <b>3,866.74</b>  | <b>3,105.54</b>   | <b>9,653.52</b>  | <b>907.31</b>   | <b>3,102.04</b>  | <b>0.29</b> | <b>0.32</b> |
| IRAN                 | 98.00            | 820.41          | 80.40            | 73.01            | 80.84             | 150.00           | 0.02            | 84.24            | 0.56        | 0.56        |
| IRAQ                 | 8.64             | 363.74          | 3.14             | 1.91             | 4.92              | 8.05             | 0.00            | 1.93             | 0.24        | 0.24        |
| ISRAEL               | 4.43             | 1,701.47        | 7.54             | 1.57             | 0.00              | 0.00             | 7.54            | 1.57             | 0.21        | 0.00        |
| SYRIA                | 25.00            | 977.80          | 28.30            | 0.67             | 0.00              | 5.00             | 21.77           | 2.20             | 0.08        | 0.44        |
| TURKEY               | 480.00           | 1,826.98        | 832.78           | 1,216.12         | 1,240.33          | 1,890.00         | 128.30          | 1,270.93         | 0.63        | 0.67        |
| <b>Sub total</b>     | <b>619.31</b>    | <b>1,539.51</b> | <b>953.44</b>    | <b>1,295.22</b>  | <b>1,335.71</b>   | <b>2,063.13</b>  | <b>157.63</b>   | <b>1,364.61</b>  | <b>0.61</b> | <b>0.66</b> |
| <b>WORLD TOTAL</b>   | <b>32,717.71</b> | <b>769.51</b>   | <b>25,176.50</b> | <b>20,190.55</b> | <b>9,601.12</b>   | <b>25,813.45</b> | <b>9,733.98</b> | <b>19,424.58</b> | <b>0.55</b> | <b>0.75</b> |

Note:

Subtotals and total include countries not shown..

\* Ending stocks divided by consumption plus exports.

\*\* Ending stocks divided by consumption.



## Cotton This Month

02 May 2023

Table 10: 2022/23 Supply and Use of Cotton by Country

|                           | Area            | Yield           | Production      | Begin Stocks    | Imports           | Consumption   | Exports         | End Stocks      | S/U*        | S/MU**       |
|---------------------------|-----------------|-----------------|-----------------|-----------------|-------------------|---------------|-----------------|-----------------|-------------|--------------|
|                           | 000 Ha          | Kgs/Ha          |                 |                 | 000 Metric Tonnes |               |                 |                 | Ratio       | Ratio        |
| CANADA                    | 0.00            | 0.00            | 0.00            | 0.67            | 0.15              | 0.15          | 0.02            | 0.65            | 3.82        | 4.27         |
| CUBA                      | 4.05            | 273.78          | 1.11            | 0.64            | 2.19              | 3.30          | 0.00            | 0.64            | 0.19        | 0.19         |
| DOM. REP.                 | 0.00            | 0.00            | 0.00            | 0.46            | 0.97              | 0.97          | 0.00            | 0.46            | 0.47        | 0.47         |
| MEXICO                    | 146.15          | 1,599.88        | 233.82          | 220.88          | 227.80            | 318.09        | 143.53          | 220.88          | 0.48        | 0.69         |
| USA                       | 3,011.00        | 1,061.50        | 3,196.19        | 338.10          | 1.09              | 457.22        | 2,297.84        | 780.31          | 0.28        | 1.71         |
| <b>North America</b>      | <b>3,167.66</b> | <b>1,083.59</b> | <b>3,432.44</b> | <b>561.84</b>   | <b>232.31</b>     | <b>780.83</b> | <b>2,441.52</b> | <b>1,004.24</b> | <b>0.31</b> | <b>1.29</b>  |
| EL SALVADOR               | 0.00            | 0.00            | 0.00            | 30.96           | 27.61             | 27.61         | 0.24            | 30.72           | 1.10        | 1.11         |
| GUATEMALA                 | 0.00            | 0.00            | 0.00            | 22.22           | 27.64             | 27.64         | 0.00            | 22.22           | 0.80        | 0.80         |
| HONDURAS                  | 0.00            | 0.00            | 0.00            | 19.52           | 19.19             | 17.41         | 0.00            | 21.30           | 0.00        | 0.00         |
| NICARAGUA                 | 0.48            | 550.27          | 0.27            | 0.07            | 0.00              | 0.27          | 0.01            | 0.06            | 0.20        | 0.21         |
| <b>Central America</b>    | <b>0.48</b>     | <b>550.27</b>   | <b>0.27</b>     | <b>72.77</b>    | <b>74.45</b>      | <b>72.94</b>  | <b>0.25</b>     | <b>74.30</b>    | <b>1.02</b> | <b>1.02</b>  |
| ARGENTINA                 | 400.00          | 697.46          | 250.00          | 788.46          | 0.00              | 140.00        | 161.82          | 736.64          | 2.44        | 5.26         |
| BOLIVIA                   | 4.31            | 653.58          | 2.82            | 0.65            | 0.09              | 3.45          | 0.00            | 0.10            | 0.03        | 0.03         |
| BRAZIL                    | 1,650.00        | 1,830.30        | 3,020.00        | 2,194.82        | 5.49              | 696.72        | 1,971.18        | 2,552.42        | 0.96        | 3.66         |
| CHILE                     | 0.00            | 0.00            | 0.00            | 0.55            | 0.44              | 0.44          | 0.00            | 0.55            | 1.25        | 1.25         |
| COLOMBIA                  | 18.45           | 863.69          | 15.94           | 20.32           | 18.11             | 27.00         | 0.00            | 27.36           | 1.01        | 1.01         |
| ECUADOR                   | 1.23            | 448.39          | 0.55            | 9.87            | 16.14             | 9.13          | 0.00            | 17.43           | 1.91        | 1.91         |
| PARAGUAY                  | 9.90            | 428.31          | 4.24            | 0.11            | 1.50              | 0.91          | 4.94            | 0.00            | 0.00        | 0.00         |
| PERU                      | 23.40           | 835.16          | 19.54           | 47.45           | 63.00             | 59.65         | 0.23            | 70.11           | 1.17        | 1.18         |
| URUGUAY                   | 0.00            | 0.00            | 0.00            | 0.01            | 0.00              | 0.01          | 0.00            | 0.00            | 0.38        | 0.38         |
| VENEZUELA                 | 14.18           | 399.67          | 5.67            | 1.92            | 3.27              | 9.99          | 0.00            | 0.87            | 0.09        | 0.09         |
| <b>South America</b>      | <b>2,121.48</b> | <b>1,564.36</b> | <b>3,318.76</b> | <b>3,064.16</b> | <b>108.03</b>     | <b>947.29</b> | <b>2,138.17</b> | <b>3,405.48</b> | <b>1.10</b> | <b>3.59</b>  |
| ALGERIA                   | 0.00            | 0.00            | 0.00            | 0.06            | 0.85              | 0.85          | 0.00            | 0.06            | 0.07        | 0.07         |
| EGYPT                     | 83.16           | 837.50          | 69.65           | 5.15            | 86.78             | 100.71        | 55.72           | 5.15            | 0.03        | 0.05         |
| MOROCCO                   | 1.00            | 220.00          | 0.22            | 3.10            | 6.86              | 7.00          | 0.00            | 3.18            | 0.45        | 0.45         |
| SUDAN                     | 180.00          | 736.86          | 132.63          | 51.03           | 0.00              | 18.03         | 127.36          | 38.27           | 0.26        | 2.12         |
| TUNISIA                   | 0.00            | 0.00            | 0.00            | 3.11            | 2.35              | 2.00          | 0.00            | 3.46            | 1.73        | 1.73         |
| <b>Northern Africa</b>    | <b>264.16</b>   | <b>766.58</b>   | <b>202.50</b>   | <b>62.43</b>    | <b>96.83</b>      | <b>128.59</b> | <b>183.08</b>   | <b>50.10</b>    | <b>0.16</b> | <b>0.39</b>  |
| BENIN                     | 572.94          | 491.88          | 281.82          | 165.40          | 0.00              | 2.00          | 250.00          | 195.22          | 0.77        | 97.61        |
| BURKINA FASO              | 617.61          | 313.85          | 193.83          | 140.20          | 0.00              | 5.44          | 180.00          | 148.59          | 0.80        | 27.31        |
| CAMEROON                  | 231.83          | 606.14          | 140.52          | 63.06           | 0.00              | 1.90          | 125.00          | 76.68           | 0.60        | 40.36        |
| CENT. AFR. REP.           | 33.19           | 255.78          | 8.49            | 4.19            | 0.00              | 0.00          | 5.00            | 7.68            | 1.54        | 0.00         |
| CHAD                      | 256.73          | 202.88          | 52.09           | 27.78           | 0.00              | 1.02          | 45.00           | 33.84           | 0.74        | 33.21        |
| COTE D'IVOIRE             | 410.68          | 294.63          | 121.00          | 15.48           | 0.02              | 3.06          | 100.00          | 33.44           | 0.32        | 10.93        |
| GUINEA                    | 12.63           | 316.81          | 4.00            | 1.35            | 0.00              | 0.00          | 2.00            | 3.35            | 1.68        | 0.00         |
| MADAGASCAR                | 19.79           | 303.18          | 6.00            | 2.33            | 0.00              | 4.30          | 2.18            | 1.85            | 0.00        | 0.00         |
| MALI                      | 745.00          | 395.33          | 294.52          | 38.33           | 0.00              | 2.00          | 244.70          | 86.15           | 0.35        | 43.08        |
| NIGER                     | 4.82            | 475.54          | 2.29            | 0.24            | 0.00              | 0.96          | 0.00            | 1.57            | 1.64        | 1.64         |
| SENEGAL                   | 17.39           | 358.25          | 6.23            | 0.30            | 0.02              | 0.00          | 4.00            | 2.56            | 0.64        | 0.00         |
| TOGO                      | 66.00           | 303.03          | 20.00           | 11.69           | 0.00              | 0.00          | 15.00           | 16.69           | 1.11        | 0.00         |
| <b>Francophone Africa</b> | <b>2,988.61</b> | <b>378.37</b>   | <b>1,130.79</b> | <b>470.36</b>   | <b>0.04</b>       | <b>20.68</b>  | <b>972.88</b>   | <b>607.63</b>   | <b>0.61</b> | <b>29.39</b> |
| ANGOLA                    | 2.84            | 310.94          | 0.88            | 0.56            | 0.00              | 0.61          | 0.27            | 0.56            | 0.64        | 0.92         |
| ETHIOPIA                  | 83.99           | 745.70          | 62.63           | 37.70           | 0.80              | 56.10         | 7.33            | 37.70           | 0.59        | 0.67         |
| GHANA                     | 15.28           | 377.68          | 5.77            | 12.06           | 1.30              | 1.30          | 5.77            | 12.06           | 1.70        | 9.24         |
| KENYA                     | 11.70           | 85.44           | 1.00            | 0.94            | 8.90              | 9.90          | 0.00            | 0.94            | 0.09        | 0.09         |
| MALAWI                    | 86.34           | 250.43          | 21.62           | 16.06           | 0.00              | 3.00          | 18.62           | 16.06           | 0.74        | 5.35         |
| MOZAMBIQUE                | 137.66          | 166.50          | 22.92           | 18.45           | 0.00              | 1.30          | 21.62           | 18.45           | 0.81        | 14.19        |
| NIGERIA                   | 271.92          | 343.65          | 93.44           | 42.26           | 0.87              | 53.00         | 41.31           | 42.26           | 0.45        | 0.80         |
| SOUTH AFRICA              | 14.04           | 937.63          | 13.54           | 6.98            | 11.03             | 17.18         | 7.38            | 6.98            | 0.28        | 0.41         |
| TANZANIA                  | 641.00          | 220.46          | 141.32          | 61.22           | 0.00              | 45.00         | 96.32           | 61.22           | 0.43        | 1.36         |
| UGANDA                    | 104.03          | 428.30          | 44.56           | 39.55           | 0.00              | 4.30          | 40.26           | 39.55           | 0.89        | 9.20         |
| CONGO, DR                 | 0.00            | 0.00            | 0.00            | 2.01            | 7.00              | 7.17          | -0.17           | 2.01            | 0.29        | 0.28         |
| ZAMBIA                    | 139.87          | 191.83          | 26.83           | 56.81           | 0.05              | 1.79          | 25.09           | 56.81           | 2.11        | 31.73        |
| ZIMBABWE                  | 246.81          | 232.17          | 57.30           | 34.06           | 0.00              | 2.81          | 54.49           | 34.06           | 0.59        | 12.11        |
| <b>Southern Africa</b>    | <b>1,776.87</b> | <b>279.25</b>   | <b>496.19</b>   | <b>333.81</b>   | <b>52.40</b>      | <b>227.97</b> | <b>320.62</b>   | <b>333.81</b>   | <b>0.61</b> | <b>1.46</b>  |
| KAZAKHSTAN                | 125.80          | 638.19          | 80.28           | 16.66           | 0.49              | 13.22         | 56.88           | 27.34           | 0.39        | 2.07         |
| KYRGYZSTAN                | 18.00           | 860.55          | 16.00           | 4.64            | 0.00              | 0.96          | 19.00           | 0.68            | 0.03        | 0.71         |
| TAJIKISTAN                | 202.36          | 540.98          | 109.47          | 22.69           | 0.00              | 25.00         | 106.69          | 0.48            | 0.00        | 0.02         |
| TURKMENISTAN              | 573.00          | 522.47          | 299.37          | 124.36          | 0.00              | 144.24        | 155.13          | 124.36          | 0.42        | 0.86         |
| UZBEKISTAN                | 1,000.00        | 590.00          | 590.00          | 111.42          | 14.76             | 600.00        | 25.66           | 90.52           | 0.14        | 0.15         |
| <b>Central Asia</b>       | <b>1,919.16</b> | <b>570.63</b>   | <b>1,095.13</b> | <b>279.78</b>   | <b>15.26</b>      | <b>783.42</b> | <b>363.37</b>   | <b>243.38</b>   | <b>0.99</b> | <b>0.31</b>  |
| ARMENIA                   | 0.00            | 0.00            | 0.00            | 0.08            | 0.22              | 0.22          | 0.00            | 0.08            | 0.00        | 0.00         |
| AUSTRIA                   | 0.00            | 0.00            | 0.00            | 2.21            | 2.51              | 2.65          | 0.03            | 2.05            | 0.77        | 0.78         |

(Continued on Next Page...)

Table 10: 2022/23 Supply and Use of Cotton by Country (continued)

|                      | Area             | Yield           | Production        | Begin Stocks     | Imports         | Consumption      | Exports         | End Stocks       | S/U*        | S/MU**      |
|----------------------|------------------|-----------------|-------------------|------------------|-----------------|------------------|-----------------|------------------|-------------|-------------|
|                      | 000 Ha           | Kgs/Ha          | 000 Metric Tonnes |                  |                 |                  |                 |                  | Ratio       | Ratio       |
| AZERBAIJAN           | 100.00           | 681.28          | 68.13             | 30.62            | 0.00            | 30.08            | 38.05           | 30.62            | 0.45        | 1.02        |
| BELARUS              | 0.00             | 0.00            | 0.00              | 2.93             | 4.32            | 4.30             | 0.20            | 2.75             | 0.61        | 0.64        |
| BELGIUM              | 0.00             | 0.00            | 0.00              | 1.55             | 5.05            | 4.20             | 0.84            | 1.55             | 0.31        | 0.37        |
| BULGARIA             | 0.79             | 325.66          | 0.26              | 3.00             | 2.20            | 2.21             | 0.01            | 3.24             | 1.46        | 1.46        |
| CZECH REP.           | 0.00             | 0.00            | 0.00              | 0.61             | 1.16            | 1.02             | 0.00            | 0.74             | 0.73        | 0.73        |
| DENMARK              | 0.00             | 0.00            | 0.00              | 0.02             | 0.05            | 0.04             | 0.02            | 0.01             | 0.00        | 0.15        |
| ESTONIA              | 0.00             | 0.00            | 0.00              | 0.00             | 0.00            | 0.00             | 0.00            | 0.00             | 0.00        | 0.00        |
| FINLAND              | 0.00             | 0.00            | 0.00              | 0.00             | 0.00            | 0.00             | 0.00            | 0.00             | 0.00        | 0.00        |
| FRANCE               | 0.00             | 0.00            | 0.00              | 1.43             | 8.55            | 7.89             | 1.20            | 0.89             | 0.10        | 0.11        |
| GERMANY              | 0.00             | 0.00            | 0.00              | 3.13             | 15.62           | 13.93            | 2.00            | 2.82             | 0.18        | 0.20        |
| GREECE               | 271.93           | 1,121.19        | 304.88            | 115.56           | 10.08           | 16.08            | 270.00          | 144.44           | 0.50        | 8.98        |
| HUNGARY              | 0.00             | 0.00            | 0.00              | 0.03             | 0.50            | 0.00             | 0.38            | 0.15             | 0.00        | 0.00        |
| IRELAND              | 0.00             | 0.00            | 0.00              | 0.06             | 0.10            | 0.15             | 0.00            | 0.02             | 0.11        | 0.11        |
| ITALY                | 0.00             | 0.00            | 0.00              | 14.46            | 24.24           | 24.31            | 2.10            | 12.29            | 0.47        | 0.51        |
| LATVIA               | 0.00             | 0.00            | 0.00              | 3.52             | 1.09            | 1.09             | 0.26            | 3.26             | 2.41        | 2.99        |
| LITHUANIA            | 0.00             | 0.00            | 0.00              | 0.10             | 0.00            | 0.00             | 0.00            | 0.10             | 0.00        | 0.00        |
| MOLDOVA              | 0.00             | 0.00            | 0.00              | 1.63             | 10.89           | 10.00            | 0.00            | 2.52             | 0.25        | 0.25        |
| NETHERLANDS          | 0.00             | 0.00            | 0.00              | 0.13             | 1.79            | 1.59             | 0.07            | 0.26             | 0.15        | 0.16        |
| NORWAY               | 0.00             | 0.00            | 0.00              | 0.00             | 0.00            | 0.00             | 0.00            | 0.00             | 0.00        | 0.00        |
| POLAND               | 0.00             | 0.00            | 0.00              | 3.15             | 4.00            | 3.77             | 0.12            | 3.27             | 0.84        | 0.87        |
| PORTUGAL             | 0.00             | 0.00            | 0.00              | 11.39            | 34.99           | 30.50            | 1.89            | 13.99            | 0.43        | 0.46        |
| ROMANIA              | 0.00             | 0.00            | 0.00              | 0.30             | 0.18            | 0.18             | 0.03            | 0.27             | 1.26        | 1.49        |
| RUSSIA               | 0.00             | 0.00            | 0.00              | 16.60            | 19.59           | 19.43            | 0.56            | 16.19            | 0.81        | 0.83        |
| SLOVAK REP.          | 0.00             | 0.00            | 0.00              | 0.50             | 0.11            | 0.00             | 0.00            | 0.61             | 0.00        | 0.00        |
| SPAIN                | 52.00            | 883.70          | 39.19             | 6.25             | 4.35            | 3.27             | 51.36           | 5.16             | 0.12        | 1.58        |
| SWEDEN               | 0.00             | 0.00            | 0.00              | 0.00             | 0.01            | 0.01             | 0.00            | 0.00             | 0.07        | 0.08        |
| SWITZERLAND          | 0.00             | 0.00            | 0.00              | 0.03             | 0.80            | 0.46             | 0.09            | 0.28             | 0.50        | 0.60        |
| UKRAINE              | 0.00             | 0.00            | 0.00              | 0.06             | 0.70            | 0.64             | 0.00            | 0.12             | 0.18        | 0.18        |
| UNITED KINGDOM       | 0.00             | 0.00            | 0.00              | 0.12             | 0.12            | 0.06             | 0.06            | 0.12             | 1.01        | 2.03        |
| FORMER YUGOSLAVIA    | 0.00             | 0.00            | 0.00              | 4.38             | 7.00            | 6.81             | 1.00            | 3.57             | 0.46        | 0.52        |
| <b>Europe</b>        | <b>424.72</b>    | <b>971.13</b>   | <b>412.46</b>     | <b>223.79</b>    | <b>160.00</b>   | <b>184.68</b>    | <b>370.28</b>   | <b>251.28</b>    | <b>0.45</b> | <b>1.36</b> |
| Including EU-27      | 324.72           | 1,060.40        | 344.33            | 166.92           | 120.56          | 117.44           | 408.99          | 194.05           | 0.44        | 1.65        |
| <b>CHINA</b>         | <b>3,034.00</b>  | <b>1,971.00</b> | <b>5,980.00</b>   | <b>8,602.37</b>  | <b>1,800.00</b> | <b>7,500.00</b>  | <b>26.99</b>    | <b>8,855.39</b>  | <b>1.18</b> | <b>1.18</b> |
| HONG KONG            | 0.00             | 0.00            | 0.00              | 0.33             | 0.69            | 0.39             | 0.47            | 0.15             | 0.18        | 0.39        |
| AUSTRALIA            | 684.00           | 1,754.39        | 1,200.00          | 742.44           | 0.00            | 1.59             | 1,553.00        | 387.85           | 0.25        | 244.14      |
| INDONESIA            | 3.68             | 621.06          | 2.29              | 109.98           | 597.55          | 592.76           | 1.31            | 115.73           | 0.19        | 0.20        |
| JAPAN                | 0.00             | 0.00            | 0.00              | 13.81            | 37.84           | 38.22            | 0.21            | 13.22            | 0.34        | 0.35        |
| KOREA, D.R.          | 19.00            | 630.00          | 11.97             | 29.81            | 19.59           | 31.57            | 0.00            | 29.80            | 0.94        | 0.94        |
| KOREA, REP.          | 0.00             | 0.00            | 0.00              | 65.33            | 139.02          | 139.02           | 1.87            | 63.46            | 0.45        | 0.46        |
| MALAYSIA             | 0.00             | 0.00            | 0.00              | 121.74           | 132.91          | 130.91           | 2.00            | 121.74           | 0.92        | 0.93        |
| PHILIPPINES          | 0.01             | 576.66          | 0.01              | 9.11             | 7.13            | 7.14             | 0.02            | 9.09             | 1.27        | 1.27        |
| SINGAPORE            | 0.00             | 0.00            | 0.00              | 0.00             | 0.00            | 0.00             | 0.00            | 0.00             | 0.00        | 0.00        |
| TAIWAN               | 0.00             | 0.00            | 0.00              | 34.25            | 81.00           | 52.25            | 0.08            | 62.92            | 1.20        | 1.20        |
| THAILAND             | 1.00             | 1,509.01        | 1.51              | 57.37            | 159.49          | 158.66           | 0.16            | 59.56            | 0.37        | 0.38        |
| VIETNAM              | 1.00             | 724.32          | 1.51              | 96.95            | 1,199.59        | 1,200.00         | 0.00            | 98.05            | 0.08        | 0.08        |
| <b>Eastern Asia</b>  | <b>708.69</b>    | <b>1,717.65</b> | <b>1,217.28</b>   | <b>1,280.79</b>  | <b>2,374.12</b> | <b>2,352.13</b>  | <b>1,558.65</b> | <b>961.42</b>    | <b>0.25</b> | <b>0.41</b> |
| AFGHANISTAN          | 36.40            | 388.98          | 14.16             | 2.93             | 0.00            | 4.22             | 9.85            | 3.02             | 0.21        | 0.71        |
| BANGLADESH           | 45.90            | 776.77          | 35.65             | 557.72           | 1,541.00        | 1,600.00         | 0.00            | 534.37           | 0.33        | 0.33        |
| INDIA                | 13,000.00        | 400.00          | 5,200.00          | 1,962.13         | 204.00          | 5,006.50         | 425.00          | 1,934.63         | 0.36        | 0.39        |
| MYANMAR              | 241.48           | 634.47          | 153.21            | 78.17            | 27.30           | 167.81           | 16.00           | 74.88            | 0.41        | 0.45        |
| PAKISTAN             | 2,127.97         | 399.44          | 850.00            | 500.10           | 1,000.00        | 1,900.00         | 8.97            | 441.13           | 0.23        | 0.23        |
| SRI LANKA            | 0.00             | 0.00            | 0.00              | 0.38             | 1.17            | 0.80             | 0.00            | 0.76             | 0.95        | 0.95        |
| <b>Southern Asia</b> | <b>15,454.67</b> | <b>404.74</b>   | <b>6,255.19</b>   | <b>3,102.04</b>  | <b>2,773.71</b> | <b>8,681.72</b>  | <b>459.82</b>   | <b>2,989.40</b>  | <b>0.33</b> | <b>0.34</b> |
| IRAN                 | 98.00            | 821.23          | 80.48             | 84.24            | 80.84           | 150.00           | 0.02            | 95.54            | 0.64        | 0.64        |
| IRAQ                 | 8.64             | 364.11          | 3.14              | 1.93             | 4.92            | 8.05             | 0.00            | 1.95             | 0.24        | 0.24        |
| ISRAEL               | 4.43             | 1,703.17        | 7.55              | 1.57             | 0.00            | 0.00             | 7.54            | 1.58             | 0.21        | 0.00        |
| SYRIA                | 26.25            | 982.69          | 25.80             | 2.20             | 0.00            | 5.03             | 21.77           | 1.20             | 0.04        | 0.24        |
| TURKEY               | 484.80           | 1,828.80        | 886.60            | 1,270.93         | 1,200.00        | 1,927.80         | 128.30          | 1,301.43         | 0.63        | 0.68        |
| <b>Sub total</b>     | <b>625.36</b>    | <b>1,606.82</b> | <b>1,004.85</b>   | <b>1,364.61</b>  | <b>1,295.88</b> | <b>2,100.96</b>  | <b>157.63</b>   | <b>1,406.75</b>  | <b>0.62</b> | <b>0.67</b> |
| <b>WORLD TOTAL</b>   | <b>32,503.68</b> | <b>755.38</b>   | <b>24,552.51</b>  | <b>19,424.23</b> | <b>8,983.73</b> | <b>23,788.87</b> | <b>8,983.73</b> | <b>20,187.87</b> | <b>0.62</b> | <b>0.85</b> |

Note:

Subtotals and total include countries not shown..

\* Ending stocks divided by consumption plus exports.

\*\* Ending stocks divided by consumption.