



# **Cotton Concerns**

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## Second highest Cotton Production in World

- India's cotton area represents 25% of the global area, with 94 lakh hectares of acreage during 2008-09 – the highest in the World.
- India accounts for 21 % of the world cotton production - 5 Million tones out of 23.4 Million tones of world production during 2008-09.
- Cotton yield has increased from 227 kg/hectare to 567 kg/hectare during 2000-01 to 2007-08.
- India's production of 290 lakh bales (of 170 kg) in 2008-09 was the second highest in the world, after China.



- The ratio of cotton-to-manmade fibers and filament yarns used by the textile sector is 60:40, unique position in world textiles.
- Cotton dominates both the high-end clothing & textile and low-end products.
- The Indian cotton textile sector has achieved huge expansion of capacity in recent years.



# Cotton Production & Yield

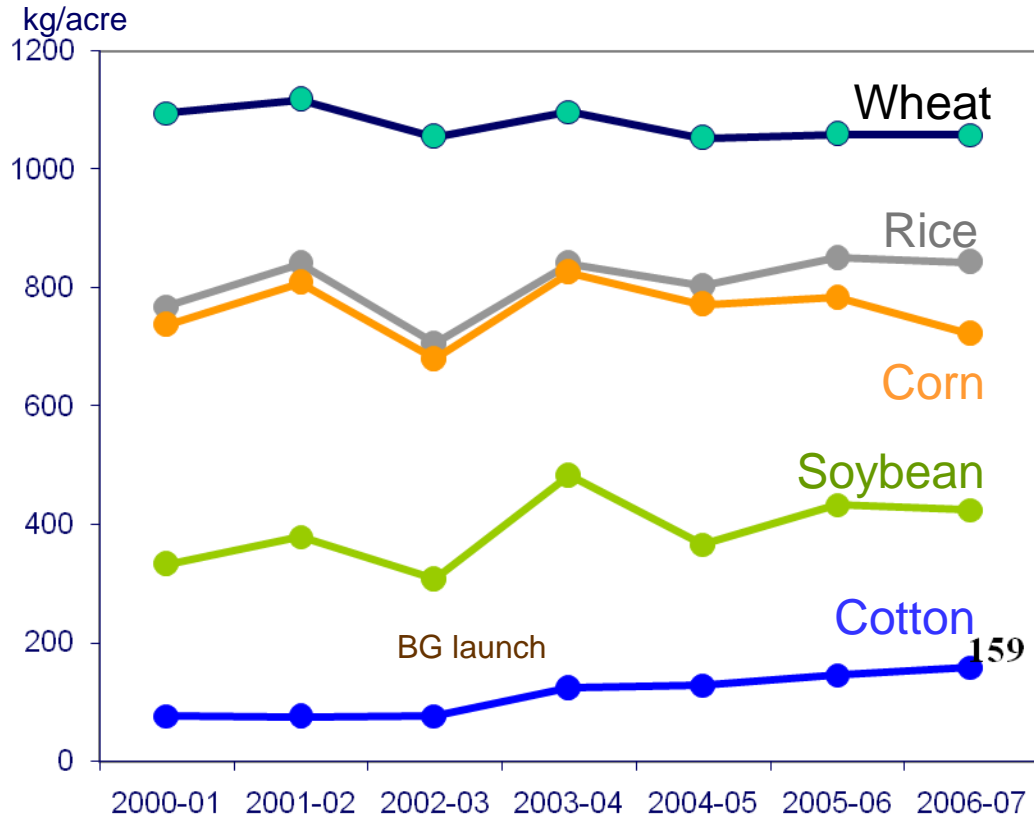
## Area, Production and productivity of cotton in India during last six decades

Year	Area in lakh hectares	Production in lakh bales of 170 kgs	Yield kgs per hectare
1950-51	56.48	30.62	92
1960-61	76.78	56.41	124
1970-71	76.05	47.63	106
1980-81	78.24	78.6	170
1990-91	74.39	117	267
2000-01	85.76	140	278
2006-07	91.44	280	521
2007-08	94.39	315	567
2008-09	93.73	290	526

Source: CAB



# Cotton is the only exception to stagnant crop yields in India



Source: Ministry of Agriculture, Agricultural Statistics 2006-07

CAGR %	World average
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(0.6%)	1,125
1.5%	1,603
(0.4%)	1,368
4.2%	1,327
12.8%	293

- Other than wheat, India is nowhere near world average
- However, increasing yield in Cotton makes it for hopeful case



# Year 2008-09 : Deformed Cotton Balance Sheet



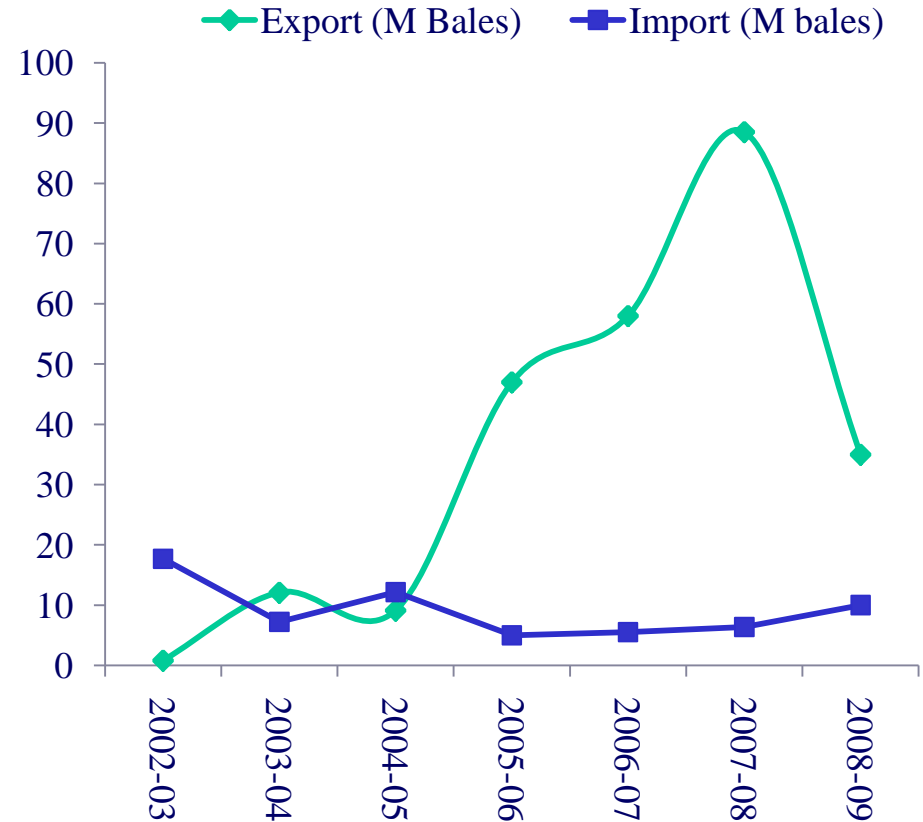
- Crop productivity declined to 526 kgs per hectare in 2008-09 from the level of 567 kgs per hectare in 2007-08.
- Mills were forced to import more cottons due significant increases in domestic cotton prices.
- Exports declined steeply because of uncompetitive prices.

<b>COTTON BALANCE SHEET DRAWN BY C.A.B</b> (In lakh bales of 170 kg each, cotton year Oct –Sept)										
ITEM	SUPPLY			TOTAL SUPPLY	DEMAND				TOTAL DEMAND	CLOSING STOCK
	Opening Stock	Crop	Import		Mill Consumption	Non – Mill Consumption	Small spinners Consumption (SSI)	Exports		
2006-07	52	280	5.53	337.5	194.9	15.9	21.3	58	290.0	47.5
2007-08	47.5	307	6.38	360.9	195.7	19.2	22.1	88.5	325.4	35.5
2008-09	35.5	290	10	335.5	190	19	20	35	264.0	71.5

Source :CAB, India



- **Post MFA net exporter of Cotton.**
- **Exports increased from a meager 0.5 lakh bales in 2001-02 to 85 lakh bales in 2007-08.**
- **In 2008-09, the uncompetitive domestic prices pulled down exports to 35 lakh bales.**



Source: CAB



# World Cotton Availability

- World cotton production is projected at 23.1 million tons in 2009/10, 1% lower than in 2008/09.
- Cotton mill use is expected to recover by 2% in 2009/10, to 23.6 million tons, based on a small recovery in world economic growth.
- Based on an expected lower stocks-to-mill use ratio in the World-less-China in 2009/10, the ICAC Price Model 2007 forecasts a season-average Cotlook A Index of 64 U.S. cents/lb in 2009/10.

<b>World Cotton Supply &amp; Distribution (Million Tons)</b>			
	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>
<b>Production</b>	<b>26.03</b>	<b>23.4</b>	<b>23.1</b>
<b>Consumption</b>	<b>26.4</b>	<b>23.1</b>	<b>23.6</b>
<b>Exports</b>	<b>8.36</b>	<b>6.6</b>	<b>6.9</b>
<b>Closing Stocks</b>	<b>12.12</b>	<b>12.3</b>	<b>11.8</b>
<b>Cotlook A Index</b>	<b>72.9</b>	<b>61.2</b>	<b>64</b>



- An increase of 43 percent in MSP for raw cotton in 2008-09.
- 5% export incentive for raw cotton.
- Discounts offer by CCI on bulk purchases went against the mills, particularly for small mills and unduly favoured the domestic and international cotton traders.
- Deep discounts offered, together with the 5 percent export incentive have made Indian cotton available to our neighbouring countries and competitors at substantially lower prices.



## **For more transparent and improved function of cotton procurement operations**

- In order to bring greater transparency and accountability, representatives from ginners and textile industry need to be inducted on the Boards of CCI and NAFED.
- CCI and NAFED should be directed to sell cotton at Cotlook A index minus 4 cents, the 4 cents being the cost of logistics included in Cotlook A index. On a daily basis, they should post the stocks in every location in a transparent manner in their web sites.
- The practice of suspending sales periodically should be discontinued by procurement agencies.



## **For more transparent and improved function of cotton procurement operations**

- Discontinue the discount scheme.
- Regulate cotton exports during peak season.
- Don't Incentivise Cotton Exports.



## **To sustain the competitiveness of the Indian Cotton Textile Industry**

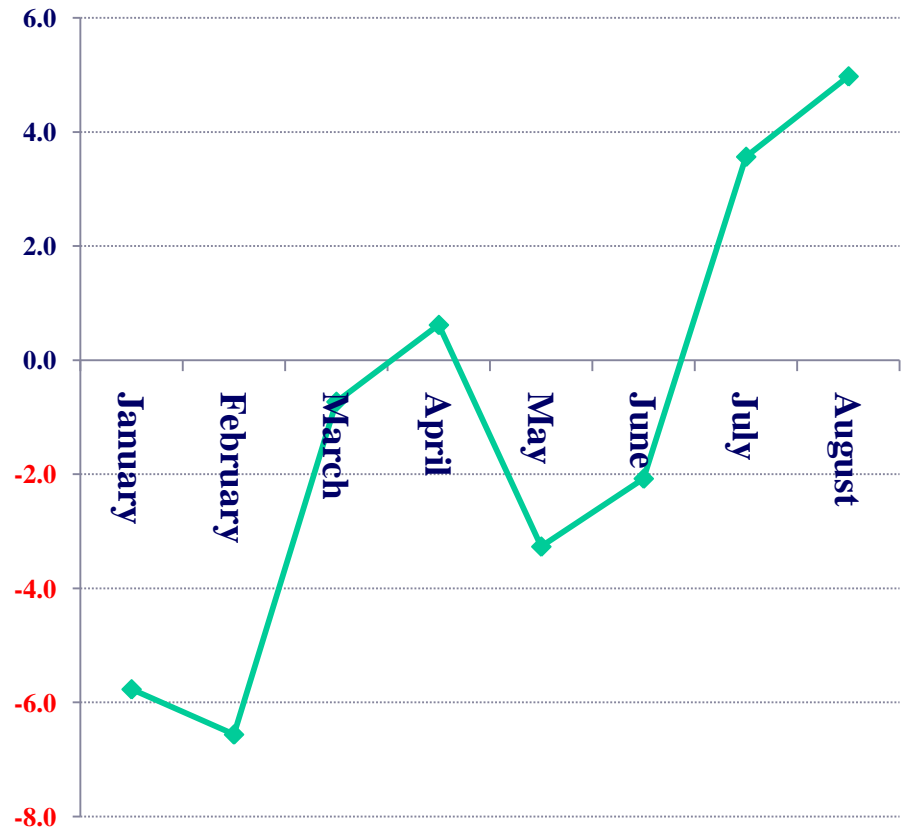
- Announce suitable staggered quota for cotton exports during November-March, after fully ascertaining the domestic market requirement.
- Expedite opening of cotton depots across the country in all major textile clusters for CCI cotton sales so as to enable SMEs to regain their competitiveness.
- CAB meetings once in a month required to monitor the cotton situation during November-March.



## Measures needed for 2009-10

- Consumption will increase, since textiles production is picking up.
- Cotton production will decline to 280 lakh bales because of floods in major crop regions.
- International prices will increase due to lower world production and higher consumption (Source:ICAC).

**Production Index Growth (% Y-O-Y)  
for Cotton Textiles in 2009**



Source : CSO Data



## Measures needed for 2009-10

- Large exports and price spiral in domestic markets are likely.
- Domestic Value addition in cotton will lead to higher employment and high foreign exchange realization from cotton textiles exports.
- Cotton exports need to be regulated through controlling registration of contracts, at least for exports during November-march season.
- Interest of farmers is fully protected by MSP. After procurement , the interests of textile industry should be protected rather than that of traders.



**THANK YOU**

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