AGRIWATCH

Cotton-Monthly-Research-Report

June 30th, 2012

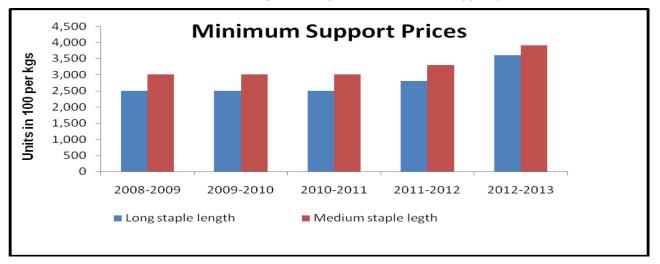
Highlights of the Month

- The Cotton Prices closed on higher side amid rising local miller demand except Punjab markets due to lower demand.
- Arrivals have been registered down in all the major markets except Ahmedabad.
- According to trade sources, acreage under cotton is likely to decline by 15% in North India. Farmers are diverting to other profitable crops like guar, soya bean and groundnut.
- Minimum support price of Cotton for 2012/13 has been raised by 28.18 to 3600 per quintal for medium staple length and 3900 for long staple length by Indian Government as on 14th June 2012.
- According to ICAC world cotton area may decline by 7% to 33.6 million hectares in 2012/13 on account of poor cotton prices.
- Carded Yarn demand was good which led a support to cotton yarn prices. Cotton Yarn prices are likely to increase in anticipation of textiles millers demand.
- Cotton prices are likely to trade upper side on back of good local demand.

Current Market Dynamics

Ginners are not willing to sell cotton due to delay in monsoon rain and weight loss while spinners are asking for cotton to buy at the prevailing rates which is weighing on the cotton prices. Currently, exporters are also active in the market but asking for lower quantum of cotton for stock purpose as they believe prices will increase in future from the current level.

Indian Government declared cotton minimum support price for 2012/13 up by 28.57% to 3600 per quintal for medium staple length and long staple length by 18.18% to 3900 per quintal against last year MSP i.e. 2800 per quintal and 3300 per quintal respectively to encourage cotton farmers. However, lower cotton prices against dull demand and other lucrative crops like Guar, soybean has compelled cotton farmers to reduce cotton area in 2012/13. Below table show 5 years comparison of minimum support prices:



Source: Government Data



Area, Yield and Production

According to the Union Ministry of Agriculture, cotton production is likely to decline by 7.8% to 32.2 million bales in the fiscal 2012/12.

According to PIB Cotton sowing has been completed about 28% to 3.11 million hectares so far higher 0.65 million hectares than normal area of the week (2.46 million ha).

As per ministry of agriculture data, total cotton sowing has been recorded higher to 31.37 lakh hectare as compare to previous week sowing record i.e. 29.29 lakh hectares in irrigated cotton areas. However, delaying monsoon may affect its germination stage and may delay cotton sowing of rain fed areas.

		Area	covered on c earl				
State	Normal Area *	State Target 2012- 13	Area covered so far 2012-13	2011-12	2010-11	Increase/ Decrease over last year	% of last year
Andhra Pradesh	17.42	18.2	6.53	4.76	3.79	1.77	137
Gujarat	26.86	27	3.82	4.55	5.5	-0.73	84
Haryana	5.47	5	5.15	4.91	4.44	0.24	105
Karnataka	5.19	5.7	1.06	1.98	1.26	-0.92	54
Madhya Pradesh	6.56	6.5	0.8	0.75	1.63	0.05	107
Maharashtra	38.54	40	5.46	5.31	2.03	0.15	103
Orissa	0.77	1	0.24	0.32	0.012	-0.08	75
Punjab	5.34	6	5.16	4.9	5.59	0.26	105
Rajasthan	4.16	3.5	2.8	1.55	1.57	1.25	181
Tamil Nadu	1.2	1.5	0.053	0.021	0.065	0.032	252
Uttar Pradesh		0.3	0.3	0.24	-	0.06	125
Others	0.33	0.25	-	-	0.23	-	-
Total	111.82	115	31.378	29.296	26.117	2.082	107

Below table reflects state-wise cotton sowing progress:-

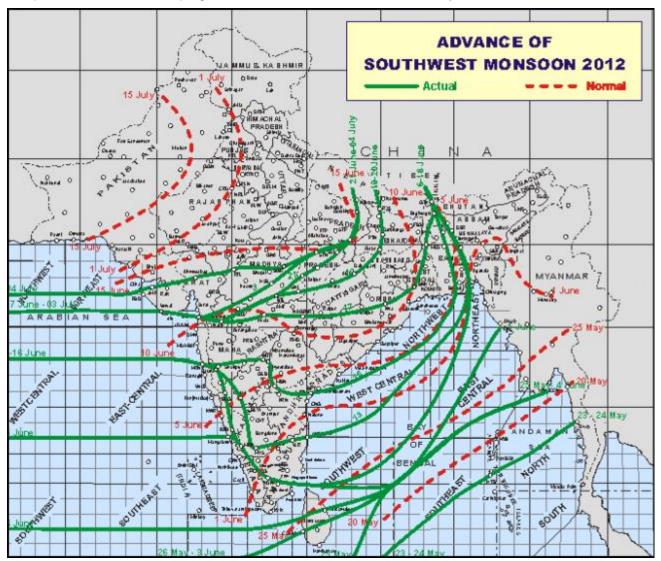
Source: Ministry of Agriculture



Monsoon Impact for Cotton Sowing Progress

According to IMD, south –west monsoon has covered almost all parts of India and is expected to advance in north-west India by next week. Currently the southwest Monsoon has further advanced into some more parts of north Arabian Sea, Gujarat statemaining parts of Maharashtra and some more parts of Madhya Pradesh. Conditions are favorable for further advance of Southwest Monsoon into some more parts of north Arabian Sea, Gujarat, Madhya Pradesh and Uttar Pradesh and some parts of Uttarakhand, Himachal Pradesh, Jammu & Kashmir and east Rajasthan during next 3 days.

Progress of south –west monsoon in north-west India will increase the pace of cotton sowing in this season while cotton sowing has been completed in irrigation parts of the states mainly in Punjab and Rajasthan. Most of the growing regions in Maharashtra, Gujarat and Madhya Pradesh are dependent on rain.



The picture below shows the progress of south-west monsoon as on 05 July, 2012.

Source: IMD



The Projection of Agriwatch for Gujarat's Cotton Area in 2012

Regression was carried out using cotton acreage in Gujarat as the dependent variable which depends on cotton prices in bench mark market of Kadi with annual data sourced from 2006 onwards. Statistical equation and interpretation of the same is as follows:

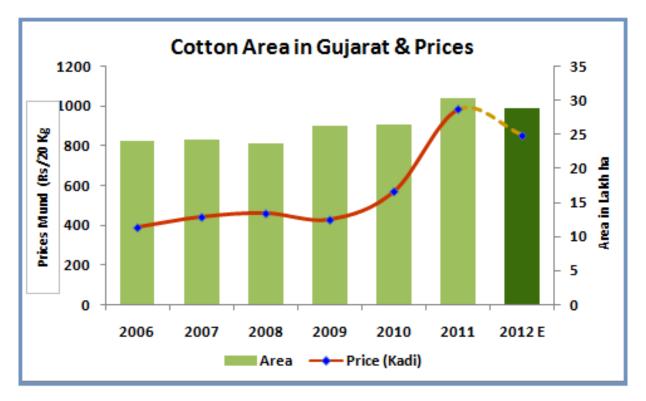
It is evident from the table below that cotton area in Gujarat and prices are highly correlated. Regression equation R^2 explains for 83% variation in cotton acreage with variation in prices of bench mark market of Kadi.

Regression Statistics				
Multiple F	0.915393114			
R Square 0.837944552				

P-value indicates the relation between cotton acreage in Gujarat and cotton prices at bench mark Kadi market is highly significant. It shows confidence interval is around 99% which is higher than its standard 95%.

Constants	Coefficients	Standard Error	P-value
Intercept	20.13694006	1.31604357	0.000106412
X Variable 1	0.010284433	0.002261385	0.010434666

Considering highly significant relation between cotton area in Gujarat and fitting the coefficients in linear regression equation cotton area in Gujarat should decline nearly by 4.5% (min) during 2012. We expect cotton area in Gujarat is to stay near to 28.88 lakh hectare during 2012 compared to 30.23 lakh hectare during 2011. The following chart shows expected area and average cotton prices for 2012:

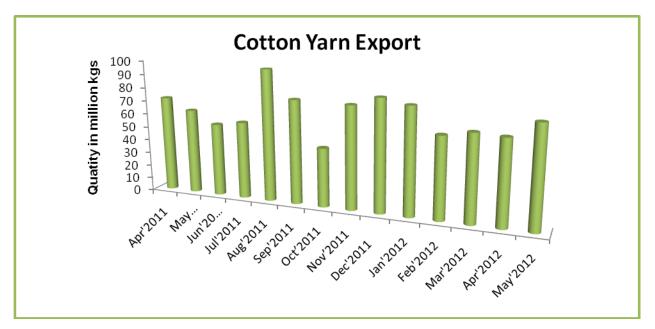




Yarn & Textile

Indian government has set textile export target to US \$ 40.5 billion against earlier set target of US \$ 38 billion in 2012/13 as textile segments such as garments, carpets and handicrafts are likely to perform well in EU, US market in this year which may weigh on cotton prices in long run.

According to CMIE, production of cotton yarn and synthetic yarn would increase by 10% and 3.5% respectively amid good fabric demand. In a recently released report of DGFT (Directorate General of Foreign Trade) cotton yarn export registrations have increased sharply by 18.53% to 74.45 million kgs in May'2012 as compared to 62.81 million kgs of April'12 followed by good demand from Yarn makers and textiles millers.



Below table shows the Cotton Yarn export registrations since April 2011 to May 2012:-

Source: DGFT

Raw cotton-Import & Export Scenario

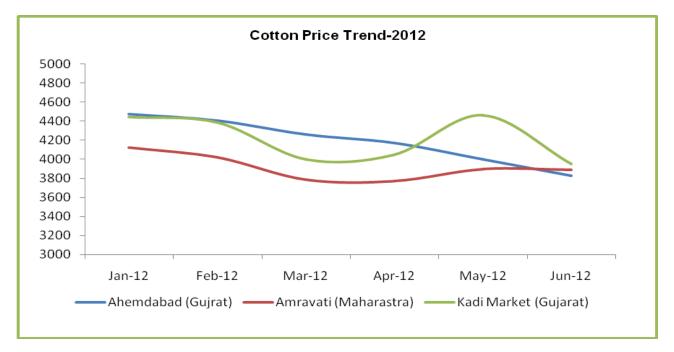
Bangladesh and China are asking very limited quantum of cotton from India due to which May month exports stood near 1 million bales only. On the other hand, cheaper international rate against Indian cotton prices making an opportunity for Indian spinners to import cotton from foreign market at cheaper prices where they can pay amount within six month without paying interest rate.



Cotton Price Performance during the June Month 2012

Average cotton spot rates came down in Ahmadabad markets however other major markets like Kadi Market and Amravati markets show ups & down momentum till June in 2012 amid patchy local demand. We expected cotton prices to trade firm due on improving local spinners demand. Exporters may also get active in next month to stock cotton for further delivery.





Source: Agriwatch, Prices in Rs./Quintal



Cotton Prices at Key Spot Markets:

		Prices (Rs/QtI)		
Commodity	Centre & Variety	30-06-12	30-05-12	% Change
	Kadi-Bt Cotton#	4250-4500	3750-4250	6%
	Amravati–Vunni Mech-1#	4250	3350-3800	12%
Cotton	Ahmedabad–Shankar-6#	3875-4375	3750-4000	9%
	Abohar–J-34*	3540	3540-3560	-1%
	Muktsar–J-34*	3540	3540-3560	-1%
	Fajlika#	3325	3650-4050	-18%

*-Rs/maund, #-Rs.qtl

Cotton Cumulative Arrivals in Key Centers

	Cumulative We		
Centre	Current Month 30/06/12	Previous Month 30/05/12	% Change
Kadi –Bt Cotton	1295	2585	-50%
Amravati –Vunni Mech-1	59500	85500	-30%
Ahmedabad – Shankar-6	318000	53800	491%
Abohar	2770	5480	-49%
Muktsar	160	910	-82%
Fajlika	4000	12580	-68%
Khandwa	1070	30600	-97%

Khandwa, Kadi, Fajlika-1 Truck-100 Qtls, Amravati-1 Truck-100 kgs, Ahmadabad, Abohar and Muktsar-Bales

Cotton Association of India Spot Rates:

Trade Name	Staple	Trade Nam Micr Staple	e Stren gth/	Rs. Per Candy	Rs. Per Candy	%Chang
		Micronair	GPT	(29/6/2012)	(29/5/2012)	e
Bengal Deshi (RG)/ Assam Comilla(101)	Below 22mm	5.0 - 7.0	15	37700	33900	11%
Bengal Deshi (SG)(201)	Below 22mm	5.0 (29/6/2012 Rs. Per Can) ₁₅ dy	39000	34900	12%
J-34(202)	26mm	3.5 - 4.9	23	32200	30200	7%
H-4/ MECH-1(105)	Bêng al De	35.49 shi (RG)/ Assa		la(101)	32100	5%
Shankar-6(105)	29mm	3.5 - 4.9	28	34500	33500	3%
Bunny/ Brahma(105)	31mm	3.5 - 439700 33900	30	36100	35300	2%
MCU-5/ Surabhi(106)	32mm	3.3 - 4.9	31	37500	36100	4%
DCH-32(107)	34mm ^B	ອ ທີ່ເ⊘ີ⊧ີ່ມີເຮົ hi (S0 Below 22mi		47200	46700	1%
5.0 - 7.0						



J-34(202) 26mm



June 30th, 2012

Technical Analysis of Kapas Prices at Kadi Market



Prices-Rs/quintal

- The candlestick patterns reveals bullish trend in the market.
- We can see a range bound trading between 3352 to 4744.5 in upcoming month.
- On the other hand, rising 9 & 18 days EMA hints the market upper zone in the near and long term.
- RSI is moving up in neutral territory implying upward momentum.
- Immediate resistance could be seen near 4744.5 and breaching this may touch 4869.6.

Strategy: Buy Kapas (Kadi Market) at resistance level and book profit towards support level.

Expected Price range of Cotton Prices for next month

Markets	Expected Trading Band for the coming month	Expected Trend for coming month
Kadi	3595-4869.6	Range-bound to Bearish

Support 2	Support 1	Resistance 1	Resistance 2
3272	3352	4744.5	4869.6

Prices-Rs/quintal



Technical Analysis of Kapas Futures April 2013 contract at NCDEX



Prices-Rs/20kg

- Doji formation reflects indecisive indication about the market. We can expect a range bound trading in between 990 to 1041.9.
- RSI is moving up indicating bullish trend of the market.
- Prices are hovering above 50% fibbonanci retracement level which signals bulish momentum of the market.
- Cotton price is likely to test its key immediate resistance 1041.9 breaching the same might instigae a fresh bull run.

Strategy: We can see range bound trading in between 990 to 1041.9. in upcmoing month.

Support 2	Support 1	Resistance 1	Resistance 2
966.5	990	1041.9	1086.4

AGRIWATCH

International Markets

The United States

ICE futures are advancing on worries that sweltering weather across the US could damage crops.

			ij alia et					
Date	Southeast	North Delta	South Delta	East TX/OK	West Texas	Desert SW	SJ Valley	Average
22-Jun	72.3	70.8	70.8	62.25	62.5	66.55	67.3	67.5
25-Jun	73.51	72.01	72.01	63.5	63.75	67.76	68.51	68.72
26-Jun	69.35	67.85	67.85	61.5	61.75	65.6	66.35	65.75
27-Jun	68.81	67.31	67.31	61	61.25	65.06	65.81	65.22
28-Jun	69.51	68.01	68.01	61.75	62	65.76	66.51	65.94

Spot market rate for Color 41, Leaf 4, and Staple 34

Source: USDA

Others:-

- Cotton farmers in Tanzania are likely to suffer more losses following price fluctuations resulting from by surplus production of the crop in the world market.
- As per the market source, Pakistan's cotton production is likely to decline by 15% or around 2.2 million bales in 2012/13 after major reduction in cotton area due to water shortage and low cotton prices.
- China may reduce its cotton import almost half to 2.7 million tons in 2012/13 against a record import i.e. 5.1 million tons in 2011/12.

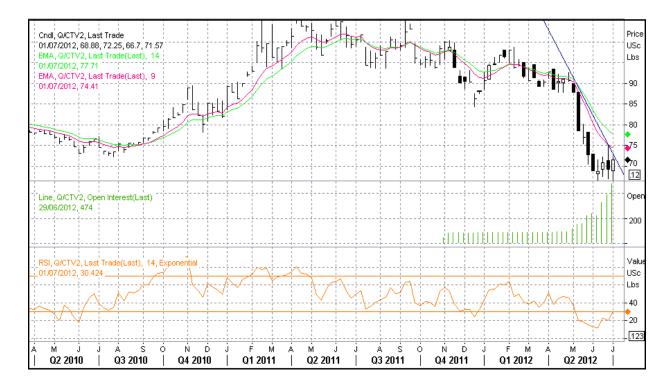
WASDE Report:

According to WASDE report, World ending stocks has been revised and increased by 1% to 74.5 million bales as compared to previous month as China is projected to hold 45% of the total. However, world cotton production has been forecasted down by 1.4 million bales as major growing countries like Brazil, Argentina and Australia are likely to reduce cotton area in 2012/13. Due to fall in cotton prices in 2011/12. World consumption is also declined by 1.0 million bales after a projection to decrease import by China, Thailand. The export figure of US for 2011/12 has been increased by 200,000 bales following recent strong sales and shipments however; the export for 2012/13 is forecasted lower by 200,000 bales in expectation of poor foreign demand.





Technical analysis of ICE Futures (July contract)



Oct Contract of ICE futures closed on higher side supported by buyer's activities. However, below 9 and 14 Days EMAs signify further down momentum. On the other hand, rising open Interest & prices depict market under long build up phase. Prices ranged between 66.7 to 72.2 during the week. RSI is also moving up however in oversold region hints a recovery in the market. Immediate resistance level is at 78.39 breaching this may touch 81.58 during upcoming days.

Recommendation: - Buy on dips towards 67.7 price level and book profit towards resistance level.

Support 2	Support 1	Resistance 1	Resistance 2
62.56	64.06	78.39	81.58

All in USc

Disclaimer

© 2005 Indian Agribusiness Systems Pvt Ltd.

The information and opinions contained in the document have been compiled from sources believed to be reliable. The company does not warrant its accuracy, completeness and correctness. Use of data and information contained in this report is at your own risk. This document is not, and should not be construed as, an offer to sell or solicitation to buy any commodities. This document may not be reproduced, distributed or published, in whole or in part, by any recipient hereof for any purpose without prior permission from the Company. IASL and its affiliates and/or their officers, directors and employees may have positions in any commodities mentioned in this document (or in any related investment) and may from time to time add to or dispose of any such commodities (or investment). Please see the detailed disclaimer at http://www.agriwatch.com/Disclaimer.asp