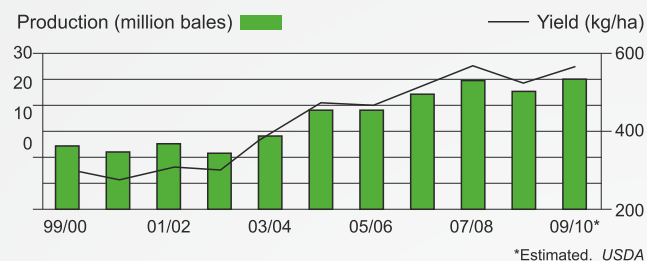


COTTON

Since 2006 India has become the major player in Raw Cotton Export and in 2010 India has been the 2nd largest Cotton fiber exporter to the world after USA. Due to the increased development of BT Cotton the Yield/Acreage has grown in India which has led to a constant increase in the Raw Cotton production in the Country.

The below chart is showing the growth in the Cotton Fiber production in India:

INDIA'S COTTON PRODUCTION & YIELD



The major varieties of Indian Cotton export to the World is as under:

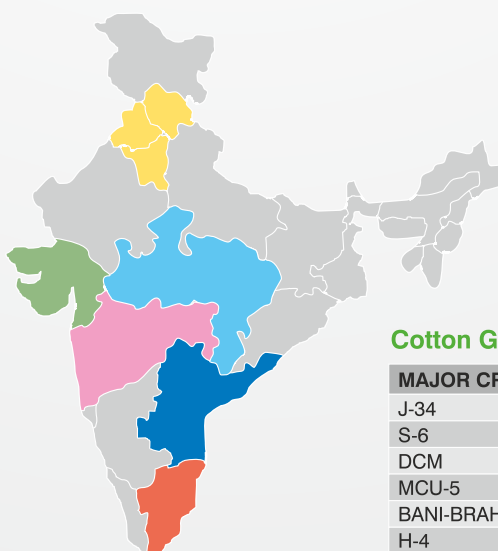
- 1) Shankar-6
- 2) MCU 5
- 3) Bunny Brahma
- 4) H4

Below chart shows the various varieties of Cotton grown in India along with their specs and production:

Major Indian Cotton Varieties as per International Specifications

Sr. No.	Variety	States	Staple Length		Micronaire Value	Strength		APPROXIMATE CROP SIZE IN INDIA - 12-13 (IN MILION BALES)
			From to MM	From to Inches		G/Tex (ICC)	GPT (HVI)	
SHORT STAPLE			<15 - <18	<25/32 - <25/32	5.5-7.0			
1	Bengal Deshi	Punjab / Haryana / Rajasthan	15-18	<13/16"	5.5-7.0	15	19	0.3
MEDIUM			20.5 to 25.5	13/16"-1"	3.5-6.0			
1	V-797	Gujarat	22-24	7/8"-15/16"	4.9-6.0	16-17	22	0.5
2	Jayadhar	Karnataka	22-24	7/8"-15/16"	4.0-5.0	17-18	23	0.2
3	Y-1	Maharashtra / Madhya Pradesh	23-25	15/16"-<1"	3.5-4.9	18-20	24	0.3
4	NHH-44	Maharashtra	24-26	1"+	3.5-4.9	19-20	25+	2.8
MEDIUM LONG			26-27.5	1.1/16"-1.1/8"	3.5-4.9			
1	L.R.A.	Maharashtra /Tamil/Nadu/ Karnataka/Madhya Pradesh/ Andhra Pradesh	25-27	1"-1.1/6"	3.5-4.9	19-21	25+	2.6
2	J-34 Saw Ginned	Punjab/Haryana/Rajasthan	25-28	1"-1.1/8"	4.0-4.9	20-22	27-29	6.0
3	H4 / MECH 1	Maharashtra/Madhya Pradesh/ Andhra Pradesh	27-29	1.1/6"-1-3/32"	3.5-4.9	20-22	27-29	3.5
LONG			28-33.5	1.1/8"-1.5/16"	3.5-4.9			
1	SHANKAR 6	Gujarat	27.5-29.5	1.1/6"-1.5/32"	3.5-4.9	21-23	27-29	8.5
2	Bunny/ Brahma	Maharashtra/Madhya Pradesh/ Andhra Pradesh, Karnataka	29-32	1.3/32"-1.1/4"	3.5-4.5	22-24	29+	3.3
3	MCU-5	Maharashtra, Andhra Pradesh, Tamil Nadu, Orissa	32-34	1.1/4"-1.3/8"	3.5-3.7	23-25	30	4.3
EXTRA LONG STAPLE			34-40	1.3/8"-1-9/16"	2.8-3.3			
1	DCH-32	Madhya Pradesh, Karnataka, Tamil Nadu	34-36	1.3/8"-1.7/16"	2.8-3.3	24-29	32	0.5
2	Suvin	Tamil Nadu	38-40	1.1/2"-1.9/16"	2.9-3.2	30-32	38	0.1

- Total Crop size in india for cotton year 2012-13 is 33.5 Million bales., above figures does not indicate all the varieties of cotton grown in India.



Cotton Growing States In Colour

MAJOR CROP	STATE	COLOUR
J-34	PUNJAB / HARIYANA	YELLOW
S-6	GUJARAT	GREEN
DCM	TAMILNADU	RED
MCU-5	ANDRAPRADESH	BLUE
BANI-BRAHMA	MAHARAISTRA	PINK
H-4	M.P	SKY BLUE