



COTTON USATE

COTTON USA promotes U.S. cotton fiber and manufactured cotton products around the globe. Our reach extends to more than 50 countries through 20 offices around the world. Through COTTON USA programs, we touch lives every day by setting the global standard for purity, quality and responsibility. We promise consistently excellent quality to inspire your unique style of life.

International (CCI) and the National Cotton Council of America (NCC), this guide provides information to potential buyers of U.S. cotton about the fiber properties of the principal varieties of cotton grown in the various regions of the U.S. Cotton Belt.

Information such as the names and addresses of exporting companies, production and ginning seasons, official U.S. cotton standards and packaging and transportation data is also included. Unless otherwise stated, the information source is the U.S. Department of Agriculture (USDA).

Prepared and distributed by Cotton Council CCI thanks the NCC; Cotton Incorporated; the American Cotton Shippers Association (ACSA); the American Cotton Marketing Cooperatives (AMCOT); California Cotton Alliance: the Committee for Cotton Research; ICE Futures U.S.; the National Cottonseed Products Association; Plains Cotton Growers, Inc.; Southern Cotton Growers, Inc.; Supima; the USDA; U.S. cotton yarn and textile manufacturers; and COTTON USA licensees around the world for their continued support.

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IN THE FIELD: REGIONS OF U.S. COTTON PRODUCTION

From 15,852 square miles of farmland in 17 states springs Upland and American Pima cotton - diverse,

U.S. COTTON PRODUCTION BY STATE

CROP & AREA	2011-12*	2012-13*	2013-14*	2014-15*	2015-16*	5-YR AVG**
UPLAND						
			4,362	5,160		
Alabama	685		590			
Florida				192		
Georgia	2,465					
North Carolina			766	995		908
	519	593	360			
Virginia	162	198				
						3,366
		1,297				
					189	382
Mississippi		993	719			
			496			
				494		
	3,656		4,365	6,492		
				269		
						4,913
FARWEST	1,484	1,197		768		965
			480	490		
					165	
			60			79
TOTAL UPLAND		16,535				
					361	602
				566		
		17,315	12,909	16,319	12,888	

Source: NASS, USDA

tals may not add due to roundi

^{*} Thousand Bales (480 lb. Bales

Seattle Tacoma Duluth 👧 Ogdensburg Buffalo ☼ Detroit **♦** Oakland **♦** San Francisco Norfolk Los Angeles Long Beach Wilmington San Diego **☆** Charleston Savannah **★** Mobile **★** New Orleans ★ Houston★ Galveston **★** Corpus Christi Laredo

- Cotton Shipping Port
- Indicates Cotton Producing Area
 Not a Specific Average or Production

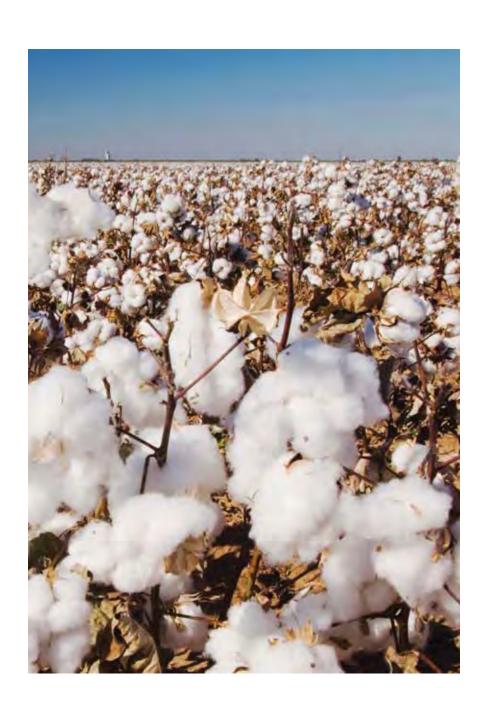




IN THE FIELD: COTTON VARIETIES PLANTED, 2016 CROP

The Deltapine brand of Upland cottonseed was the most popular planted in the United States for the 2016-2017 season, according to the USDA, Agricultural Marketing Service's Cotton and Tobacco Program. The Americot brand was the second most popular followed by Bayer CropScience FiberMax, Phytogen, Bayer CropScience Stoneville, and All-Tex/Dyna-Gro.

Transgenic varieties - genetically engineered varieties resistant to worms, herbicides, or both - accounted for about 98.7 percent of the Upland cotton planted in the United States in 2016. Usage of transgenic varieties in 2016 was reported at 100 percent in Alabama, Georgia, Louisiana, Missouri, and Tennessee. Other states planted from 95.0 - 99.9 percent transgenic.



Deltapine brand varieties were the most popular planted in 2016, accounting for 32.6 percent of the United States acreage. This brand accounted for 62.0 percent of the acreage planted in the southeastern states (Alabama, Florida, Georgia, North Carolina, South Carolina, and Virginia). It accounted for about 50.3 percent in the south central states (Arkansas, Louisiana, Mississippi, Missouri, and Tennessee), 16.8 percent in the southwestern states (Texas, Oklahoma, and Kansas), and 31.5 percent in the western states (Arizona, California, and New Mexico). Deltapine's most popular varieties were DP 1522 B2XF, DP 1538 B2XF, DP 1553 B2XF, and DP 1518 B2XF, accounting respectively for 5.6, 4.7, 3.2, and 3.0 percent of the U.S. Upland cotton acreage.

Americot brand varieties were the second most popular planted in 2016, accounting for 22.5 percent of the United States acreage. These varieties accounted for 2.6 percent of the acreage planted in the southeastern states, 13.7 percent in the south central states, 33.1 percent in the southwestern states, and 1.2 percent in the western states. The most popular Americot varieties were NG 3406 B2XF, NG 3306 B2RF, NG 4545 B2XF, and NG 1511 B2RF, accounting respectively for 12.0, 2.5, 1.7, and 1.5 percent of the United States acreage planted to Upland cotton.

Bayer CropScience FiberMax brand varieties were the third most popular planted in 2016, accounting for 16.2 percent of the United States acreage. They accounted for 1.1 percent of the acreage planted in the southeastern states, 0.4 percent of the acreage in the south central states, 26.1 percent in the southwestern states and 21.5 percent in the western states. The most popular Bayer CropScience FiberMax brand varieties were FM 2011 GT, FM 1830 GLT, and FM 2334 GLT, accounting respectively for 5.0, 2.5, and 2.0 percent of the United States acreage planted to Upland cotton.

Phytogen brand varieties were the fourth most popular planted in 2016. These varieties accounted for 12.9 percent of the acreage planted. They accounted for 21.8 percent of the acreage planted in the southeastern states, 15.8 percent of the acreage in the south central states, 8.4 percent in the southwestern states and 22.9 percent in the western states. The most popular Phytogen varieties were PHY 333 WRF, PHY 444 WRF, and PHY 499 WRF accounting respectively for 5.9, 2.6, and 2.0 percent of the United States acreage planted to Upland cotton.

Bayer CropScience Stoneville brand varieties were the fifth most popular and accounted for about 8.8 percent of the U.S. acreage planted in 2016. All-Tex/Dyna-Gro varieties were the sixth most popular and accounted for about 6.0 percent of the 2016 cotton acreage

Phytogen was the most popular brand of American Pima varieties planted in 2016. Phytogen variety PHY 805 RF accounted for 27.8 percent of the United States Pima acreage. Phytogen's PHY 811 RF was the second most planted American Pima variety and accounted for 20.0 percent of the U.S. crop. Phytogen's PHY 881 RF was the next most popular variety and accounted for 12.2 percent of the U.S. Pima acreage.

Bayer CropScience FM 958, AFD 2485, and All-Tex 7A21 were the predominate varieties planted by organic cotton producers. Other varieties planted by organic producers include All-Tex LA122 and 8202, Seed Source Genetics CT 210, Downer Cotton Genetics DCG 1374, Acala 1517, and DeltaPine DP 340

Estimates of the percentage of the various varieties of cotton planted in the United States for 2016 were based on informal surveys made by the Cotton and Tobacco Program Classing Offices. Those surveyed included ginners, seed dealers, extension agents, and other knowledgeable sources.

AMERICAN PIMA COTTON

the American Pima cotton growers. Supima's primary objective is to promote the increased worldwide awareness and consumption of U.S.-grown American Pima cotton. Supima recognized by consumers the world over for Supima® is also the registered trademark

trademark to leading spinners, knitters, Licensees use the Supima® brand so As consumer awareness of Supima has distribution standards to maintain the success and integrity of the licensing program.

Trends toward higher quality goods for Designers and brands find that using Supima and appearance of their apparel and home fashion offerings. As a consequence, Supima luxury knits for women, basic knit T-shirts and falling prices for most other finished goods.

Supima advertises its trademark brand to support the retailers, brands and licensees New York Times Sunday Style Magazine, as for the eighth consecutive year and was a featured show during New York Fashion demand strong for all stakeholders from

Three decades of intense advertising and results. Supima has become popular in the home textile category and can be found in Supima has gained a significantly higher Brooks Brothers, Uniqlo, Marks & Spencer, Jeans, Lands' End, and L.L Bean, and at

Spinners, knitters, weavers and consider making Supima a part of their

TYPICAL FIBER PROPERTIES			
Fiber Length	1-3/8" or longer exceeding 1-1/2'	with an average length ,	
Micronaire	4.0 average		
Strength	43.4 grams/tex a	verage	
ACTUAL PROD	UCTION AND ACR	EAGE BY STATE 2016-2017	
ELS		Harvested Acres	
Arizona			
California	484,000		
New Mexico			
Texas			
TOTAL ELS	562,000	191,400	
	(*480 lb. bales)		

COTTON VARIETIES PLANTED / U.S. 2016

MIDSOUTH					
AR					
Upland Acres	380,000	Upland Acres		Upland Acres	
		PHY 499 WRF			
		DP 1555 B2RF		DP 1321 B2RF	
PHY 333 WRF		ST 6448 GLB2			
				DP 1646 B2XF	
PHY 312 WRF		DP 1133 B2RF		DP 1555 B2RF	
		PHY 444 WRF			
DG 3385 B2XF				DP 1614 B2XF	
		PHY 495 W3RF		PHY 333 WRF	
ST 4848 GTL				DP 1137 B2RF	
ST 5115 GLT	0.97	DP 1639 B2XF	4.48	PHY 444 WRF	3.02
COLITHEAC	-				

SOUTHEAS.	Τ			
Upland Acres		Upland Acres	Upland Acres	1,190,000
DP 1538 B2XF		DP 1555 B2RF	DP 1538 B2XF	
PHY 333 WRF		DP 1538 B2XF		
PHY 444 WRF		DP 1646 B2XF	DP 1252 B2RF	
DP 1050 B2RF		DP 1252 B2RF	PHY 444 WRF	
		PHY 444 WRF	DP 1646 B2XF	
		DP 1137 B2RF	DP 1555 B2RF	
		CG 3787 B2RF	PHY 333 WRF	
DP 1639 B2XF		DG 2285 B2RF		
		DG 2595 B2RF	DP 1558NR B2RF	
DP 1555 B2RF		DP 1050 B2RF	DP 1050 B2RF	

Percent Acres Planted By State: USDA/AMS Cotton Varieties Planted 2015 Crop

Acreage: USDA/NASS Revised-June Planted Acreage Report

МО		TN			
Upland Acres		Upland Acres			
DG 3385 B2XF			14.68		
		PHY 333 WRF			
		DG 3385 B2XF			
PHY 333 WRF	3.60				
		PHY 499 WRF			
		NG 3306 B2RF			
PHY 499 WRF	1.83	ST 5032 GLT	1.63		
NC		SC		VA	
NC Upland Acres	280,000	SC Upland Acres	190,000	VA Upland Acres	73,000
	280,000 19.22		190,000 26.41		73,000 26.09
Upland Acres		Upland Acres		Upland Acres	
Upland Acres ST 4946 GLB2		Upland Acres DP 1538 B2XF		Upland Acres PHY 333 WRF	
Upland Acres ST 4946 GLB2 PHY 333 WRF	19.22 17.66	Upland Acres DP 1538 B2XF DP 1553 B2XF		Upland Acres PHY 333 WRF PHY 499 WRF	
Upland Acres ST 4946 GLB2 PHY 333 WRF DP 1538 B2XF	19.22 17.66 12.58	Upland Acres DP 1538 B2XF DP 1553 B2XF DP 1646 B2XF		Upland Acres PHY 333 WRF PHY 499 WRF ST 4946 GLB2	
Upland Acres ST 4946 GLB2 PHY 333 WRF DP 1538 B2XF DP 1522 B2XF	19.22 17.66 12.58 10.96	Upland Acres DP 1538 B2XF DP 1553 B2XF DP 1646 B2XF PHY 499 WRF		Upland Acres PHY 333 WRF PHY 499 WRF ST 4946 GLB2 DP 1538 B2XF	26.09 16.01 13.69 6.68
Upland Acres ST 4946 GLB2 PHY 333 WRF DP 1538 B2XF DP 1522 B2XF PHY 499 WRF	19.22 17.66 12.58 10.96 8.75	Upland Acres DP 1538 B2XF DP 1553 B2XF DP 1646 B2XF PHY 499 WRF DP 1522 B2XF		Upland Acres PHY 333 WRF PHY 499 WRF ST 4946 GLB2 DP 1538 B2XF DP 1522 B2XF	26.09 16.01 13.69 6.68 6.44
Upland Acres ST 4946 GLB2 PHY 333 WRF DP 1538 B2XF DP 1522 B2XF PHY 499 WRF PHY 495 W3RF	19.22 17.66 12.58 10.96 8.75 2.77	Upland Acres DP 1538 B2XF DP 1553 B2XF DP 1646 B2XF PHY 499 WRF DP 1522 B2XF PHY 333 WRF		Upland Acres PHY 333 WRF PHY 499 WRF ST 4946 GLB2 DP 1538 B2XF DP 1522 B2XF NG 3406 B2XF	26.09 16.01 13.69 6.68 6.44 3.42
Upland Acres ST 4946 GLB2 PHY 333 WRF DP 1538 B2XF DP 1522 B2XF PHY 499 WRF PHY 495 W3RF DP 1639 B2XF	19.22 17.66 12.58 10.96 8.75 2.77 2.61	Upland Acres DP 1538 B2XF DP 1553 B2XF DP 1646 B2XF PHY 499 WRF DP 1522 B2XF PHY 333 WRF NG 5007 B2XF		Upland Acres PHY 333 WRF PHY 499 WRF ST 4946 GLB2 DP 1538 B2XF DP 1522 B2XF NG 3406 B2XF PHY 495 W3RF	26.09 16.01 13.69 6.68 6.44 3.42 3.22
Upland Acres ST 4946 GLB2 PHY 333 WRF DP 1538 B2XF DP 1522 B2XF PHY 499 WRF PHY 495 W3RF DP 1639 B2XF PHY 444 WRF	19.22 17.66 12.58 10.96 8.75 2.77 2.61 2.18	Upland Acres DP 1538 B2XF DP 1553 B2XF DP 1646 B2XF PHY 499 WRF DP 1522 B2XF PHY 333 WRF NG 5007 B2XF NG 3406 B2XF		Upland Acres PHY 333 WRF PHY 499 WRF ST 4946 GLB2 DP 1538 B2XF DP 1522 B2XF NG 3406 B2XF PHY 495 W3RF DP 1639 B2XF	26.09 16.01 13.69 6.68 6.44 3.42 3.22 3.18

COTTON VARIETIES PLANTED / U.S. 2015

SOUTHWES	ST			
Upland Acres		Upland Acres	Upland Acres	
			NG 3406 B2XF	
NG 1572 RF		DG 2570 B2RF	PHY 333 WRF	
			NG 3306 B2RF	
PHY 333 WRF			DG 3385 B2XF	
PHY 222 WRF		DP 1044 B2RF		
NG 1551 RF				
PHY 490 W3FE		NG 1511 B2RF	DP 1219 B2RF	
		DP 912 B2RF	DP 1044 B2RF	
5000				

PIMA			
		PHY 805 RF	
PHY 805 RF		PHY 811 RF	
DP 348	27.68%	PHY 881 RF	
PHY 881 RF			
DP 358 RF		PHY 841 RF	
PHY 841 RF			
		DP 358 RF	

Percent Acres Planted By State: USDA/AMS Cotton Varieties Planted, 2016 Crop

Acreage: USDA/NASS Revised-June Acreage Report

FAR WEST					
Upland Acres		Upland Acres		Upland Acres	
DP 1044 B2RF	12.38	FM Acala Daytona RF		FM 2484 B2F	
		PHY 764 WRF		DG 2355 B2RF	
		PHY 755 WRF		PHY 339 WRF	
		PHY 725 RF		PHY 499 WRF	
ST 4848 GTL				PHY 333 WRF	
FM 1911 GLT		DP 1646 B2XF		DG 2570 B2RF	
		FM 1911 GLT		DG 2285 B2RF	
DP 1614 B2XF					
				ST 4946 GLB2	
				PHY 725 RF	
NM				TX	17,000
			Deltapine		
Individual State D	ata Withheld		Deltapine	DP 348	
			Deltapine		
			Deltapine	DP 358 RF	
			Phytogen	PHY 805 RF	11.49%
Individual State D	ata Withheld		Phytogen		
			Phytogen	PHY 811 RF	
			Phytogen	PHY 881 RF	
			Phytogen	PHY 841 RF	



FROM FIBER TO FABRIC: CLASSIFICATION OF U.S. COTTON

Cotton classification is the process of describing the quality of cotton according to the official cotton standards. High Volume Instrument (HVI) classing has been available on an optional basis to all growers since 1981. In 1990, the National Advisory Committee on Cotton Marketing, an industry-wide committee that represents U.S. growers, exporters, manufacturers, ginners and warehousemen, recommended that HVI measurements be required for any Upland cotton that might be placed in the government's price support program, effective with the 1991 crop. As a result, all of the U.S. Upland cotton crop is now HVI-classed.

HVI MEASURES

Leaf Grade

Leaf refers to small particles of the cotton plant's leaf, which remain in the lint after the ginning process. Upland leaf grades are determined by the HVI and are identified as numbers 1 through 7.

Length

Measure of the average length of the longer one-half of the fibers (upper half mean length), reported in hundredths and thirtyseconds of an inch.

Length Uniformity

Determined by dividing the mean length of the fibers by the upper mean length and reported as a percentage. The higher the percentage, the greater the uniformity.

Micronaire

Fineness and maturity in combination are measured by resistance to airflow. Air is forced through a specimen of specific weight compressed to a fixed volume. The resistance to airflow is related to specific surface area of the fibers and is a function of both the fiber fineness and maturity. The measurement is commonly referred to as "micronaire" or "mic." This has an effect on how well the fiber accepts dye and the overall appearance of the fabric. Variation in color within one piece of fabric could indicate poor blending or extreme micronaire limits.

Strength

Strength is reported in grams per tex. A tex unit is equal to the weight in grams of 1,000 meters of fiber. Therefore, the strength reported is force in grams required to break a bundle of fibers one tex unit in size.

Color

The color of cotton is measured by the degree of reflectance (Rd) and yellowness (+b). Reflectance indicates how bright or dull a sample is, and yellowness indicates the degree of color pigment. A three-digit color

code is used to indicate the color grade. This color grade is determined by locating the quadrant of the color chart in which the Rd and +b values intersect. For example, a sample with an Rd value of 72 and a +b value of 9.0 would have a color code of 41-3.

Color Grades

There are 25 color grades and five categories of below grade color that are divided into five key color grades, which are further divided into various subgrades. The five main color grades are: White, Light Spotted, Spotted, Tinged and Yellow Stained. In addition, there are seven leaf grades, as well as one below grade leaf grade category.

Trash

Trash, or foreign matter in raw cotton, is measured by a video scanner, commonly referred to as a trashmeter. It is a measure of both leaf and other non-lint materials such as grass and bark. The surface of the cotton sample is scanned by the camera, and the percentage of the surface area occupied by trash particles is calculated.

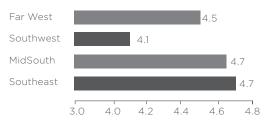
HVI Classification of Pima Cotton

Fiber properties/qualities are also measured for American Pima cotton. While the basic testing procedures for American Pima cotton are the same as for American Upland cotton, different grade standards are used because of the genetic differences in Upland and Pima cotton and the different ginning methods used. Since American Pima cotton is ginned on roller gins, rather than saw gins, its appearance is not as smooth as that of Upland. Also, the color of American Pima is creamier than that of American Upland cotton.

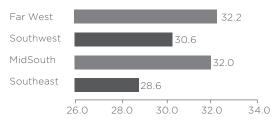
DATA FROM THE 2015-16 U.S. CROP SEASON

The U.S. grows the widest range of cotton fiber — from short, thick fiber ideal for coarse yarns and heavy cloth, to fine, extra-long staple cotton perfectly suited for high-count yarns and fine fabrics.

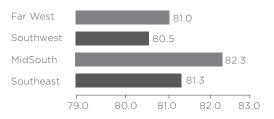
AVERAGE MICRONAIRE VALUE



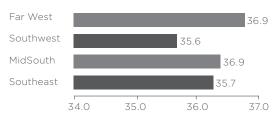
AVERAGE STRENGTH (g/tex)



AVERAGE LENGTH UNIFORMITY INDEX (%)



AVERAGE STAPLE LENGTH (32's)



Current information available at: http://www.cottoninc.com/fiber/quality/US-Fiber-Chart/ Properties-of-the-Growing-Regions/index.cfm

Total (AZ, CA, NM) 444,162 Bales Micronaire 4.5 Length (32's) 36.9 (100's) 1.15 LUI 81.0% Strength (g/tex) 32.2 Grade (11&21) 39.4% Grade (31) 31.8% DP 1044 B2RF 12.9% ST 4946 GLB2 7.8%	FAR WEST	
444,162 Bales Micronaire 4.5 Length (32's) 36.9 (100's) 1.15 LUI 81.0% Strength (g/tex) 32.2 Grade (11&21) 39.4% Grade (31) 31.8% DP 1044 B2RF 12.9%	Total	
Micronaire 4.5 Length (32's) 36.9 (100's) 1.15 LUI 81.0% Strength (g/tex) 32.2 Grade (11&21) 39.4% Grade (31) 31.8% DP 1044 B2RF 12.9%	(AZ, CA, NM)	
Length (32's) 36.9 (100's) 1.15 LUI 81.0% Strength (g/tex) 32.2 Grade (11&21) 39.4% Grade (31) 31.8% DP 1044 B2RF 12.9%	444,162 Bales	
(100's) 1.15 LUI 81.0% Strength (g/tex) 32.2 Grade (11&21) 39.4% Grade (31) 31.8% DP 1044 B2RF 12.9%	Micronaire	4.5
LUI 81.0% Strength (g/tex) 32.2 Grade (11&21) 39.4% Grade (31) 31.8% DP 1044 B2RF 12.9%	Length (32's)	36.9
Strength (g/tex) 32.2 Grade (11&21) 39.4% Grade (31) 31.8% DP 1044 B2RF 12.9%	(100's)	1.15
Grade (11&21) 39.4% Grade (31) 31.8% DP 1044 B2RF 12.9%	LUI	81.0%
Grade (31) 31.8% DP 1044 B2RF 12.9%	Strength (g/tex)	32.2
DP 1044 B2RF 12.9%	Grade (11&21)	39.4%
	Grade (31)	31.8%
ST 4946 GLB2 7.8%	DP 1044 B2RF	12.9%
	ST 4946 GLB2	7.8%

SOUTHWEST	
Total (TX, OK, KS)	
5,991,804 Bales	
Micronaire	
Length (32's)	35.6
(100's)	
LUI	80.5%
Strength (g/tex)	30.6
Grade (31)	40.9%
Grade (11&21)	21.2%
DP 1044 B2RF	8.7%
FM 2011 GT	7.9%

MIDSOUTH	
Total (AR, MO, TN, MS, LA) 2,142,235 Bales	
Micronaire	
Length (32's)	36.9
(100's)	1.15
LUI	82.3%
Strength (g/tex)	32.0
Grade (31)	52.4%
Grade (41)	21.2%
ST 4946 GLB2	32.1%
PHY 333 WRF	9.4%

SOUTHEAST	
Total	
(AL, GA, FL, SC, NC, VA)	
3,499,937 Bales	
Micronaire	
Length (32's)	35.7
(100's)	1.12
LUI	81.3%
Strength (g/tex)	28.6
Grade (41)	28.1%
Grade (52)	20.2%
PHY 499 WRF	13.2%
DP 1252 B2RF	11.8%
* Length Uniformity Index	

Current information available at:

http://www.cottoninc.com/fiber/quality/US-Fiber-Chart/Properties-of-the-Growing-Regions/index.cfm

DATA FROM THE 2015-16 U.S. CROP SEASON

	COLOR GRADES	SYMBOLS	CODE
White	Good Middling	GM	11
	Strict Middling	SM	21
	Middling	Mid	31
	Strict Low Middling	SLM	41
	Low Middling	LM	51
	Strict Good Ordinary	SGO	61
	Good Ordinary	GO	71
Light Spotted	Good Middling	GM LtSp	12
	Strict Middling	SM LtSp	22
	Middling	Mid LtSp	32
	Strict Low Middling	SLM LtSp	42
	Low Middling	LM LtSp	52
	Strict Good Ordinary	SGO LtSp	62
Spotted	Good Middling	GM Sp	13
	Strict Middling	SM Sp	23
	Middling	Mid Sp	33
	Strict Low Middling	SLM Sp	43
	Low Middling	LM Sp	53
	Strict Good Ordinary	SGO Sp	63
Tinged	Strict Middling	SM Tg	24
	Middling	Mid Tg	34
	Strict Low Middling	SLM Tg	44
	Low Middling	LM Tg	54
Yellow Stained	Strict Middling	SM YS	25
	Middling	Mid YS	35

OFFICIAL COTTON STANDARDS

LEAF GRADES	SYMBOLS	CODE
Leaf Grade 1	LG 1	1
Leaf Grade 2	LG 2	2
Leaf Grade 3	LG 3	3
Leaf Grade 4	LG 4	4
Leaf Grade 5	LG 5	5
Leaf Grade 6	LG 6	6
Leaf Grade 7	LG 7	7

STAPLE LENGTH	CODE
Below 13/16"	24
13/16"	26
7/8"	28
29/32"	29
15/16"	30
31/32"	31
1"	32
1-1/32"	33
1-1/16"	34
1-3/32"	35
1-1/8"	36
1-5/32	37
1-3/16	38
1-7/32"	39
1-1/4"	40
1-9/32"	41
1-5/16"	42
1-11/32"	43
1-3/8"	44
1-13/32"	45
1-7/16"	46
1-15/32"	47
1-1/2"	48



FROM HARVEST TO PORT: THE BALES

To help make the purchased cotton crop as consistent and predictable as possible, the U.S. cotton industry strives to deliver bales that are uniform in weight and size through the implementation of several rigorous programs.

This happens through the machine-harvesting and ginning processes, as well as through bale compression and sampling; the regulated weighing of bales; and the tying, wrapping and packaging of bales. Ultimately, shipper and customer get an extremely close approximation of kilograms of cotton in bales shipped.



U.S. COTTON EXPORTS BY PERCENTAGE 2009-2013	PORT AVERAGE
EAST COAST PORTS	
Savannah, GA	19.84
Charleston, SC	2.41
Norfolk, VA	2.29
Other	0.35
GULF PORTS	
Houston-Galveston, TX	11.30
Laredo, TX	9.15
New Orleans, LA	2.10
Other	0.74
GREAT LAKES PORTS	
Duluth, MN	0.13
Detroit, MI	0.02
Ogdensburg, NY	0.02
Other	0.00
WEST COAST PORTS	
Los Angeles, CA	48.31
San Francisco, CA	3.29
San Diego, CA	0.03
Other	0.00

APPROXIMATE PERCENTAGE OF COTTON GINNED IN 2015-2016 PRIOR TO SPECIFIC DATES

State	Oct 1	Nov 1	Dec 1	Jan 1	Feb 1	Total Ginned
AL	2%	32%	71%	97%	99%	531,650
ΑZ	0%	17%	43%	81%	89%	291,500
AR	2%	58%	97%	100%	100%	481,300
CA	0%	25%	68%	93%	100%	516,050
FL	0%	24%	61%	97%	100%	111,100
GA	1%	20%	54%	90%	98%	2,220,550
KS	0%	0%	25%	51%	89%	37,300
LA	23%	92%	98%	100%	100%	192,850
MS	5%	61%	94%	100%	100%	613,350
МО	0%	50%	97%	100%	100%	405,400
NM	0%	5%	24%	97%	100%	33,050
NC	1%	36%	79%	100%	100%	521,600
OK	0%	10%	37%	65%	91%	344,950
SC	2%	21%	55%	91%	100%	138,600
TN	0%	53%	99%	100%	100%	300,750
TX	9%	24%	55%	83%	96%	5,656,900
VA	0%	40%	91%	99%	100%	132,050
US	5%	29%	63%	86%	94%	12,528,950

U.S. COTTON EXPORTS

From the gin, cotton is usually transported to a warehouse to be weighed, tagged and stored. Negotiable warehouse receipts are prepared, showing weight, storage date and tare. Upon sale, cotton moves by railroad or motor carrier to points of domestic consumption or to ports.

U.S. HARVESTING AND GINNING PRACTICES

Bale weight and size uniformity is a U.S. cotton industry goal. In 2015-16, 100 percent of the crop was machine-harvested, with approximately 70 percent machine-picked and the rest machine-stripped. After harvest, cotton is taken to the gin in modules or stored in modules for later transport to the gin. This season, nearly 100 percent of the seed cotton was ginned from modules. Gins are widely distributed throughout the production areas, resulting in seed cotton being transported only relatively short distances. There were about 550 active gins in 2015-16 that ginned about 12.5 million running bales.

During the ginning process, the cotton lint fiber is removed from the cottonseed, cleaned of extraneous matter and pressed into 500 pound (227 kg) bales. American Upland cotton is saw-ginned, a different process from the roller ginning used for American Pima ELS cotton.

To ensure the textile mills receive uniform cotton bales, the U.S. ginning industry adopted the gin universal density bale, which has a nominal density of about 28 pounds per cubic foot (450 kilograms per cubic meter) and has standard dimensions for length and width. These specifications are intended for use as manufacturing guidelines and are designed to improve the quality and protection of the cotton bale, and to improve the appearance and marketability of the American cotton bale. It is estimated that 100 percent of the U.S. cotton crop is in universal density bales, which meets international standards (ISO8115). This feature gives the shipper and customer a very close approximation of how many kilograms of cotton there are in the number of bales shipped.

Sampling and bale packaging

Modern U.S. gins begin the sampling and packing process by pressing loose lint cotton into densely packed bales. The goal of bale compression is to produce gin universal density bales that are uniform in size, density and shape. U.S. bales weigh approximately 500 pounds (227 kg), but some variation is normal. Bale sampling for classing is typically accomplished by extracting a sample from each side of the compressed bale per the requirements of the USDA-AMS Cotton Classing Program. These samples are normally "cut" during bale formation in the baling press, but there are other accepted methods of sampling as determined by the USDA-AMS Cotton Program.

After a bale is "tied out" and released from the press, cut slices of lint from the round sides of each bale are drawn and joined to form a sample. A USDA-AMS Cotton Identification Coupon, with a barcode that matches the bale number, is removed from the bale's Permanent Bale Identification (PBI) tag and placed between the inside surfaces of the sample. Thus, the joined lint slices become the "official sample."

Next, the sample is placed in a bag with other samples. Bagged samples are collected and sent to USDA-AMS Cotton Classing Offices, where samples are "conditioned" (temperature: 70 +/- 1 degree F [21 +/- 0.6 degree C] and relative humidity: 65 +/- 2 percent) prior to grading.

Every U.S. PBI tag and its matching sample coupon contain a unique barcoded and eyereadable number. At least one barcoded and numbered PBI bale tag must be permanently attached to the bale bag during bagging. PBI numbers provide a method for tracing bale ownership and classing data.

Bales are weighed on "licensed scales" at gins or receiving warehouses. A "weigher"

assigns a "net weight" ("gross" weight minus "tare" weight) for each bale. An official tare weight table is available for review in the Specifications for Cotton Bale Packaging Materials. Bale weights are spot-checked at cotton warehouses. An outgrowth of that commitment formed the JCIBPC, a cotton industry committee comprised of two segments. Bales are tied with and wrapped in Joint Cotton Industry Bale Packaging Committee (JCIBPC) "approved" materials because of requirements found in USDA policies and industry trade rules.

More than 50 years ago, the U.S. cotton industry established a bale-packaging program to work with USDA and firms manufacturing bagging and ties to improve the packaging, performance, bale appearance and the general condition of U.S. cotton bales. An outgrowth of that commitment formed the JCIBPC, a cotton industry committee comprised of two segments. The committee's voting members are representatives from the raw cotton segment (producers, ginners, warehousers, merchants and marketing cooperatives) and the domestic mill segment (yarn and textile manufacturers). Nonvoting advisers represent the National Cotton Council, Cotton Incorporated, several USDA agencies and other groups whose goods and services are affected.

Each year, the JCIBPC reviews and publishes the Specifications for Cotton Bale Packaging Materials. Once the committee's review is complete, the specifications undergo a second review by USDA prior to publication. These specifications become guidelines for manufacturers of bale-packaging materials. The annual review, along with JCIBPC sponsored test programs, provides a venue where improvements in packaging material performance are the norm.

BALE CHARACTERISTICS	GIN UNIVERSAL DENSITY
Length	54-55 inches (1370-1400 mm)
Width	20-21 inches (508-533mm)
Average Thickness at Ties	28 inches (711 mm)
Average "Bulge" Thickness between Ties	33 inches (840 mm) or less
Average Density	28 pounds per cubic feet (449 kg/m3)



FROM PORT TO PORT: THE COTTON USA MARKET

The best method of buying cotton starts with your quality goals and product lines. Because the U.S. Cotton Belt stretches some 2,800 miles from the Atlantic to the Pacific, U.S. exporters can provide you with cotton that suits your needs.

Modern U.S. cotton trade is a complicated business, which is well over 220 years old. In recent years, there have been significant changes in the way cotton is exported, brought on by advances in communication technologies, shipping techniques and instrument classing techniques. These advances have enhanced the U.S. cotton industry's ability to ensure that unsurpassed service is provided to the world's textile mills.

The following overview highlights some of the primary methods for selling U.S. cotton and the basic contractual elements that are used to sell U.S. cotton overseas.

Most often, there are two types of suppliers for overseas mills: U.S. cotton merchants (members of the American Cotton Shippers Association, ACSA) and U.S. marketing cooperatives (members of the American Cotton Marketing Cooperatives, AMCOT).

U.S. cotton merchants are private firms that buy cotton in the U.S. and sell it to overseas mills. U.S. cotton marketing cooperatives are producer-owned organizations that sell cotton produced by the member producers to overseas mills. There are three ways the U.S. cotton exporter can do business in overseas markets:

- 1) Through agents in international markets
- 2) Through overseas merchants/importers
- 3) Directly from the exporter to the mill

Of these three methods, sales through local commission agents are the most common. Cotton agents serve as a point of contact between the exporter and the mill by negotiating on behalf of the exporter, monitoring Letter of Credit (L/C) progress (see p. 36), and advising the mill on shipments. Direct business between overseas clients and U.S. exporters is not extremely common, for various reasons. However, some importers prefer to deal directly with shippers.

HOW U.S. COTTON IS MARKETED

Methods of Offering Cotton

Modern communications have revolutionized the cotton business. Mill buyers and cotton exporters have virtually equal access to important supply, demand and price information. This has made the process for offering cotton on the world market, as well as for submission/acceptance of bids, considerably more efficient.

Cotton may be offered "on call" or at "fixed price." When cotton is offered "on call," the price is based on premiums or discounts ("on" or "off") in a certain month of the ICE Futures. The base price of the cotton will remain unfixed until the buyer instructs the seller to buy ("fix") futures in order to establish the final contract price by adding the ICE Futures fixation level to the contract on an "on call," ("on" or "off" basis.) The sales price of a fixed-price contract is final at conclusion of the sale and does not change, regardless of fluctuations in the ICE Futures market prices. Business results mostly from firm offers, mill inquiries or bids received from abroad.

The Contract

The natural evolution of improved communication is that business is concluded via a phone call between the buyer and the seller (or agent). It is the foundation of the cotton trade that this verbal commitment is contractually binding. The verbal commitment is reconfirmed in writing by either email or facsimile through the local sales agent. The seller then prepares the contract form and sends it to the buyer (or agent for submission to the buyer), who signs it and returns it to the seller. This formal contract is the written record for both parties of the previously agreed upon terms of the business. A good contract will spell out all important provisions of the sales agreement. Most exported U.S. cotton is sold on a standard contract form, usually incorporating International Cotton Association Ltd. (ICA) or ACSA Rules.

Quantity

Quantity can be specified in bales, pounds or metric tons. It is generally understood that the quantity stated in the contract is subject to a tolerance of 3 percent to account for differences in bale weight, etc.

If bales are stated in the contract, it is usually understood that the average net weight should be 500 pounds.

Quality

Cotton quality description should include grade (i.e., trash content), color, staple (length), micronaire and strength (if applicable). There are several ways to describe quality:

1) ON DESCRIPTION:

Described in terms of Universal Standards such as Strict Middling, Light Spotted.

2) ON TYPE:

Cotton is sold on basis of exporter's private type or sample for grade and color.

On Description/Type sales, the staple, micronaire and strength (if applicable) are separately guaranteed.

3) ON GOVERNMENT CLASS:

Cotton is described in terms of USDA class for grade, color, staple and micronaire.

Common forms are:

(a) GREEN CARDS:

The original classification given to the cotton producer by the USDA Classing Board. The shipper presents to the buyer a notarized computer printout of the USDA classing.

(b) FORM A:

Classification is made on the basis of samples submitted directly from a public warehouse to the USDA Classing Board.

(c) FORM R:

The form used by the USDA to rewrite the original green card class on certificate. This must be done within 12 months of the original classing date.

Growth specifies the origin of the cotton to be exported. Common growths are:

- American (i.e., no specific origin)
- San Joaquin Valley (SJV)
- California/Arizona
- Orleans/Texas (Texas, Oklahoma, New Mexico, Missouri, Kansas, Louisiana, Mississippi, Tennessee and Arkansas)
- Memphis/Eastern Territory (Arkansas, Tennessee, Louisiana, Mississippi, Missouri, Georgia, Alabama, North Carolina, South Carolina and Florida)

Micronaire

Practically every contract contains specifications for micronaire. Both minimum and maximum levels can be stated. If cotton is sold on description or type, the micronaire is guaranteed by the exporter. If cotton is sold on USDA class, it is usually included on the computer printout.

Price

As previously discussed, the sales contract price can be "fixed" or "on call" and is usually in U.S. cents per pound.

Delivery Terms

The most common ways to buy cotton are FOB (free on board), FAS (free alongside ship), CNF (cost and freight) or CIF (cost, insurance and freight). In the case of FOB or FAS, the buyer books and pays the ocean freight, and the seller delivers the cotton to the docks of the steamship line specified by the buyer. FOB/FAS contracts should specify the loading range (i.e., West Coast, Gulf or East Coast). The buyer is responsible for costs after the cotton is delivered to the steamship line. In CNF, the seller is responsible for all shipping costs excluding marine insurance. Under CIF, the seller has additional responsibility for providing marine insurance. Once the cargo arrives and is discharged from the ship, the buyer becomes responsible for all costs.

Shipments

Shipment terms can be for one month or several months. A custody bill of lading should be allowed, as well as partial shipments, however, neither buyers nor sellers like partial shipments. Due to the complexity of the shipping business, partial shipments cannot always be avoided. Sometimes cotton is loaded at more than one port. The introduction of containerized shipments has resulted in less shipper control over the loading. Once the cotton has been loaded in containers, the steamship line only controls the vessel on which the container is actually transported, meaning that shippers are at the mercy of the steamship lines.

Carrying Charges

A carrying charge is assessed against the buyer in case of unforeseen delays in opening the L/C or in providing available freight space (in case of FOB or FAS). In that case, the

shipper would have to carry the cotton longer than foreseen in the contract. It is only fair that the shipper be reimbursed by the buyer for the additional cost of interest, insurance and storage. In no case does this clause entitle the buyer to delay the shipment by payment of carrying charges.

Weights

There are two primary ways to buy cotton: one is "certified shipping weights final" and the other is "net landed weights final." Certified shipping weights specify that the cotton will be reweighed by a licensed public weigher before shipment, with the seller, providing weight certificates showing gross weight, tare and net weights. With net landed weights, the cotton will be invoiced on provisional weights and final settlement will be effected on the basis of weights determined upon arrival. The landed weights are determined by internationally recognized controllers appointed by the sellers at the time of shipment.

Payment

Typically, Letters of Credit are required. The timing of the opening duration and other details should be specified in the contract. There are numerous other items that might be specified in any L/C for U.S. cotton sold in the export market, including shipment dates, carrying charges and marine insurance, which must be agreed upon by the parties involved. The L/C does not replace the contract. It is the facility for payment under the contract.

Arbitration

In the event of disputes over quality or technical matters, the rules of arbitration should be specified in the contract. Dispute settlements should be pursuant to the rules mutually agreed upon in the contract.

The recognized cotton arbitration boards are:

BELGIUM: Association Cotonnière de Belgique
BRAZIL: Bolsa de Mercadorias & Futuros, São Paulo
EGYPT: Cotton Exporters Association in ARE
FRANCE: Association Française Cotonnière
GERMANY: Bremer Baumwollbörse
INDIA: The East India Cotton Association
ITALY: Associazone Cotoniera Liniera e delle Fibre Affini
JAPAN: Japan Cotton Arbitration Institute
POLAND: Gdynia Cotton Association
SPAIN: Centro Algodonero Nacional
UK: International Cotton Association, Ltd.







LETTER OF CREDIT

A contract between an importer and an exporter may call for payment under a Letter of Credit, often abbreviated as L/C or LC. An L/C is a written commitment by a bank to make payment of a defined amount of money to a beneficiary (exporter) according to the terms and conditions specified by the importer (applicant). The L/C should set a time limit for completion and specify which documents are needed to confirm the transaction's fulfillment.

More properly called a documentary letter of credit, it is important to remember that an L/C is an additional contract dealing with credit between the applicant (importer) and the issuing bank and is separate from the original cotton contract.

Proper L/Cs have the following basic components:

APPLICANT: The party applying for the L/C, usually the importer in a cotton transaction.

THE ISSUING BANK: The bank that issues the L/C and assumes the obligation to make payment to the beneficiary, in most cases the exporter.

BENEFICIARY: The party in whose favor the L/C is issued, usually the exporter in the cotton transaction.

AMOUNT: The sum of money, usually expressed as a maximum amount of the credit defined in a specific currency. TERMS: The requirements, including documents, that must be met for the collection of the credit.

EXPIRY: The final date for the beneficiary to present against the credit.

These are the necessary components of any L/C for the credit to become a valid, operable instrument. In addition, L/Cs come in various forms that define their level of risk. A revocable L/C allows the issuing bank (at the applicant's request) to amend or cancel the credit at any time without the approval of the exporter (beneficiary) and is the most risky form.

In contrast, an irrevocable L/C has terms and conditions that cannot be amended or changed without the expressed consent of all parties: the issuing bank, the exporter (beneficiary) and the importer (applicant). Finally, the addition of a commitment by a bank other than the issuing bank irrevocably honoring the payment of the credit results in a confirmed irrevocable L/C, provided the exporter meets the terms and conditions of the credit.



HOW DOES A LETTER OF CREDIT WORK?

Once the exporter and importer have concluded a transaction that calls for payment under some form of an L/C, the importer makes an application for the credit to the bank that will issue the credit, either locally or in another country. The importer/applicant will give the issuing bank instructions that cover such items as:

- 1) The full, correct name, address and contact information of the beneficiary, usually the exporter.
- 2) A brief description of the cotton involved, including the quantity, quality and unit price.
- 3) The method, place and form of shipment, the location of the final destination and other shipping issues including transshipment, partial shipment and the latest shipping date.
- 4) The full, correct description of the documents required, including the period of time after the documents are issued within which they must be presented for payment. In addition, the credit should specify if payment is to be immediate (at sight) or with some degree of deferment (e.g., four days after acceptance).

- 5) Details of the L/C itself, including the amount (usually expressed as a maximum), the expiry date, how the credit will be made available and the transferability of the credit.
- 6) The type of credit the revocable credit, the irrevocable credit or the confirmed irrevocable L/C.

Upon approval of the credit application by the issuing bank, the L/C is usually advised to the exporter; that is, the bank makes the exporter (beneficiary) aware that an L/C is opened.

The advising is often done by a bank other than the issuing bank, and this second bank may also confirm the credit.

Once the importer and exporter are satisfied that the credit is operable, the exporter ships against the original cotton contract and presents the required documents and a draft (the instrument by which the exporter directs the importer to make payment) to the confirming, correspondent or issuing bank. Upon checking the documents for accuracy, the bank(s) passes the documents onto the importer and makes payment against the draft to the exporter.



EXPORT GUARANTEE PROGRAMS

GSM-102 GUARANTEE PROGRAM

The USDA's export credit guarantee programs help ensure that credit is available to finance commercial exports of U.S. agricultural products, while providing competitive credit terms to buyers. By reducing the financial risk to lenders, credit guarantees encourage exports to buyers in countries — mainly developing countries — where credit is necessary to maintain or increase U.S. sales, but where financing may not be available without such guarantees.

EXPORT CREDIT GUARANTEE PROGRAM (GSM-102)

The Export Credit Guarantee Program (GSM-102) underwrites credit extended by the private banking sector in the U.S. (or, less commonly, by the U.S. exporter) to approved foreign banks using dollar-denominated, irrevocable L/Cs for purchases of U.S. food and agricultural products by foreign buyers. USDA's Foreign Agricultural Service (FAS) administers the programs on behalf of the Commodity Credit Corporation (CCC), which issues the credit guarantees. GSM-102 covers credit terms of up to 18 months; maximum terms may vary by country.

Under the GSM-102 program, the CCC guarantees payments due from approved foreign banks to exporters or financial institutions in the U.S. The CCC provides the guarantee, but the financing must be obtained through normal commercial sources. Typically, 98 percent of principal and a portion of interest are covered by a guarantee.

Eligible Countries or Regions:

Interested parties, including U.S. exporters, foreign buyers and banks, may request that the CCC establish a GSM-102 program for a country or region. Prior to announcing the availability of guarantees, the CCC evaluates the ability of each country and foreign bank to service CCC-guaranteed debt. New banks may be added or levels for current banks changed (increased or decreased) as information becomes available.



Eligible Commodities:

The CCC selects agricultural commodities and products according to market potential and eligibility based on applicable legislative and regulatory requirements.

Participation:

CCC must qualify exporters for participation before accepting guarantee applications. Financial institutions must meet established criteria and be approved by CCC. CCC sets limits and advises each approved foreign financial institution on the maximum amount CCC will guarantee for that bank. Requirements for exporter and U.S. and foreign financial institution participation are available in the program regulation and on the FAS website.

Once approved to participate, the exporter negotiates terms of the export sale with the importer. Once a firm export sale exists, the qualified U.S. exporter must apply for a payment guarantee before the date of export. The exporter pays a fee calculated on the dollar amount guaranteed. Fee rates are currently based on the country risk that CCC is undertaking, including country-specific macroeconomic variables; risk of the foreign obligor (bank); the repayment term (tenor); and repayment frequency under the guarantee.

Financing:

The CCC-approved foreign bank issues a dollar denominated, irrevocable L/C in favor of the U.S. exporter, ordinarily advised or confirmed by the financial institution in the U.S. agreeing to extend credit to the foreign bank. The U.S. exporter may negotiate an arrangement to be paid as exports occur by assigning to the U.S. financial institution the right to proceeds that may become payable under the CCC's guarantee. Under this arrangement, the exporter would also provide transaction-related documents required by the financial institution, including a copy of the export report, which must also be submitted to the CCC.

Defaults/Claims:

If the foreign bank fails to make any payment as agreed, the exporter or assignee must submit a notice of default to the CCC within the timeframe required by the program regulations.

A claim for loss may also be filed, within the required timefame, and CCC will pay claims found to be in good order. For CCC audit purposes, the U.S. exporter must obtain documentation to show that the commodity arrived in the eligible country, and must maintain all transaction documents for five years from the date of completion of all payments.

CONTACT INFO

Supporting organizations, merchandisers, handlers, and CCI offices and local representatives

CONTACT INFORMATION FOR SUPPORTING ORGANIZATIONS



American Cotton Marketing Cooperatives (AMCOT)

P.O. Box 2827 Lubbock, TX 79408 Tel: 806-763-8011 Fax: 806-762-7335 www.amcot.org

American Cotton Shippers Association (ACSA)

88 Union Ave., Ste. 1204 Memphis, TN 38103 Tel: 901-525-2272 Fax: 901-527-8303 www.acsa-cotton.org

California Cotton Alliance

1521 | Street Sacramento, CA 95814-2322 Tel: 916-441-2272

Cotton Incorporated

6399 Weston Parkway Cary, NC 27513 Tel: 919-678-2220 Fax: 919-678-2230 www.cottoninc.com

Committee for Cotton Research

The Cotton Foundation

P.O. Box 783 Cordova, TN 38088 Tel: 901-274-9030 Fax: 901-725-0510 www.cotton.org/foundation

ICE Futures U.S.

One North End Ave. New York, NY 10282 Tel: 212-748-4000 Fax: 212-643-4537 www.theice.com

National Cotton Council of America

P.O. Box 2995 Cordova, TN 38088 or 7193 Goodlett Farms Parkway Cordova, TN 38016

Tel: 901-274-9030 Fax: 901-725-0510 www.cotton.org

National Cotton Ginners Association (NCGA)

7193 Goodlett Farms Parkway Cordova, TN 38016 or P.O. Box 2995 Cordova, TN 38088 Tel: 901-274-9030 Fax: 901-725-0510 www.cotton.org/ncga

National Cottonseed Products Association (NCPA)

P.O. Box 3715 Cordova, TN 38088 Tel: 901-682-0800 Fax: 901-725-0510 www.cottonseed.com

Plains Cotton Growers, Inc.

4517 West Loop 289 Lubbock, TX 79414 Tel: 806-792-4904 Fax: 806-792-4906 www.plainscotton.org

Southern Cotton Growers, Inc.

139 Prominence Court, Ste. 110 Dawsonville, GA 30534 Tel: 706-344-1212 Fax: 706-344-1222 www.southern-southeastern.org

Supima

9885 S Priest Dr, Ste 101 Tempe, AZ 85284 Tel: 602.792.6002 Fax: 602.792.6004 info@supima.com www.supima.com

United States Department of Agriculture (USDA)

Foreign Agricultural Service 1400 Independence Ave., SW Washington, DC 20250 Tel: 202-720-9516 Fax: 202-690-1171 www.fas.usda.gov























U.S. COTTON EXPORTERS

Many of the listed firms have branch offices which are not included here, and some are trade names or subsidiaries of parent companies.

ACG Cotton Marketing, LLC

P.O. Box 2463 Lubbock, TX 79408 Tel: 806-740-0970 Fax: 806-740-0142 www.acgcotton.com acg@acgcotton.com

Allbright Cotton

466 W. Fallbrook Ave. #109 Fresno, CA 93711 Tel: 559-276-1664 Fax: 559-276-2094 chuck@allbrightcotton.com

Allenberg Cotton Co. (Louis Drevfus Commodites)

7255 Goodlett Farms Pkwy Cordova, TN 38016 Tel: 901-383-5000 Fax: 901-383-5010 www.ldcom.com steve.dyer@ldcom.com

AMCOT.

P.O. Box 2827 Lubbock, TX 79408 Tel: 806-763-8011 Fax: 806-762-7335 www.amcot.org wally@wldsolutions.com

Allenberg Cotton Co.

1353 Conservancy Dr. E. Tallahassee, FL 32312 Tel: 805-765-8566 Fax: 805-893-2314 www.ldcom.com

America Tongzhou Cotton Trading Inc.

2083 Center Ave., Ste. 3C Fort Lee, NJ 07024 Tel: 201-363-4612 Fax: 201-363-4613 www.hntzmy.com/en/ songzt@hntzmy.com

American Cotton Shippers Association

88 Union Ave., Ste. 1204-LB 38 Memphis, TN 38103
Tel: 901-525-2272
Fax: 901-527-8303
www.acsa-cotton.org
bmay@acsa-cotton.org

Autauga Quality Cotton Association

208 Medical Center Ct. Prattville, AL 36066 Tel: 334-365-3369 Fax: 334-365-9261 www.aqca.com

Baco Trading

110 East Louisiana, Ste. 201 McKinney, TX 75069 Tel: 214-504-1934 bgarrott@bacotrading.com

Barrentine Company

P.O. Box 11076 Bakersfield, CA 93389 Tel: 661-397-7017 Fax: 661-397-8332 craig@pimatrader.com

Brighann Marketing, Inc.

800 E. Campbell Rd., Ste. 173 Richardson, TX 75081 Tel: 559-351-1156 www.brighann.com.au

Calcot, Ltd.

P.O. Box 259 Bakersfield, CA 93302 Tel: 661-327-5961 Fax: 661-861-9870 www.calcot.com staff@calcot.com

Caney Valley Cotton Company

P.O. Drawer 470 Wharton, TX 77488 Tel: 979-532-5210 Fax: 979-282-2935 caneycot@att.net

Cargill Cotton

7101 Goodlett Farms Pkwy. Cordova, TN 38016 Tel: 901-937-4500 Fax: 901-937-4461 www.cargillcotton.com cotton_us@cargill.com

Carolinas Cotton Growers Cooperative

101 Sigma Dr.
Garner, NC 27529
Tel: 919-773-2120
Fax: 919-773-4495
www.carolinascotton.com
mquinn@carolinascotton.com

CC Cotton LLC

3517 Cimmaron Trl. Fort Worth, TX 76116 Tel: 817-244-5862

Chesnutt Cotton Co.

2017 Broadway Lubbock , TX 79401 Tel: 806-762-4648 Fax: 806-762-0134

Choice Cotton Company, Inc.

119 East Main St.
Prattville, AL 36067
Tel: 334-380-4745
Fax: 334-365-9261
www.choicecotton.com
jdmitchell@choicecotton.com

Cofco Agri

16190 City Walk, Ste. 200 Sugar Land, TX 77479 Tel: 832-944-6340 Fax: 832-944-6060 www.cofcoagri.com ctatum@cofcoagri.com

Commodity Export Corp.

4015 84th St. Lubbock, TX 79423 Tel: 806-798-2299 Fax: 806-798-1771

Cotton Traders International, LLC

P.O. Box 1647 Lubbock, TX 79408 Tel: 806-687-4793 Fax: 806-687-4792

DECA International LLC

2029 Peabody Ave. Memphis, TN 38104 Tel: 901-529-0059 Fax: 901-529-0049 www.decaint.com

Darden Cotton Company

P.O. Box 638 Albertville, AL 35950 Tel: 256-878-0241 Fax: 256-878-0242

Drachenberg Trading Company

7211 78th St. Lubbock, TX 79424 Tel: 806-794-4547 Fax: 806-687-9445 www.cottontrader.com rd@cottontrader.com

CC Cotton LLC

3517 Cimmaron Trl Fort Worth, TX 76116 Tel: 817-244-5862

Eastern Trading Company

P.O. Box 3848 Greenville, SC 29608 Tel: 864-233-0613 Fax: 864-242-1038 www.easterntrading.net jlea@easterntrading.net

ECOM USA, Inc.

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American Cotton Shippers Association

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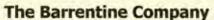
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Federated Associations

- Southern Cotton Association
- Texas Cotton Association
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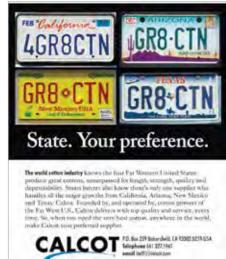






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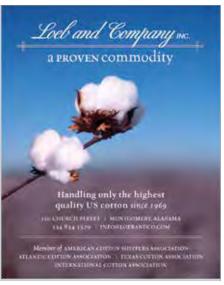




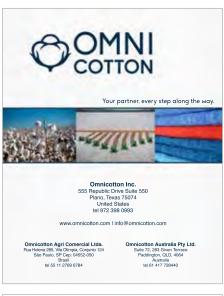




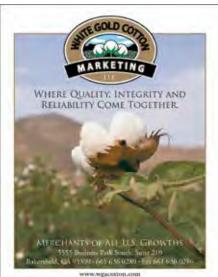










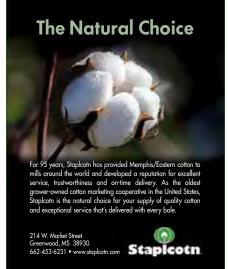




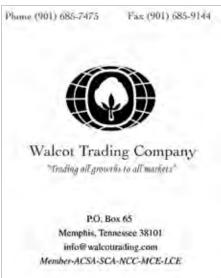


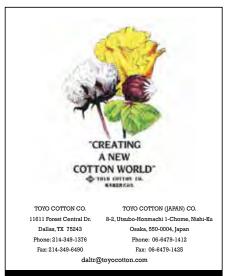


















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