Cotton Varieties Planted 2010 Crop



U. S. DEPARTMENT OF AGRICULTURE

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Cotton Varieties Planted, United States 2010 Crop

The Bayer CropScience Fibermax brand of Upland cottonseed was the most popular planted in the United States for the 2010-2011 season, according to the USDA, Agricultural Marketing Service's Cotton and Tobacco Programs. The Deltapine brand was the second most popular followed by Phytogen, Bayer CropScience Stoneville, Americot, All-Tex, and Dyna-Gro.

Transgenic varieties - genetically engineered varieties resistant to worms, herbicides, or both - accounted for about 95.9 percent of the Upland cotton planted in the United States in 2010. Usage of transgenic varieties in 2010 varied from a high of 100 percent in Kansas, South Carolina, and Virginia to a low of 84.0 percent in California. Other states planted from 97-99 percent transgenic except for Texas (93.4 percent) and New Mexico (89.4 percent).

Bayer CropScience Fibermax brand varieties were the most popular planted in 2010, accounting for about 39.0 percent of the United States acreage. These varieties accounted for almost 9 percent of the acreage planted in the southeastern states (Alabama, Florida, Georgia, North Carolina, South Carolina, and Virginia). It accounted for just over 5 percent in the south central states (Arkansas, Louisiana, Mississippi, Missouri, and Tennessee), 63.8 percent in the southwestern states (Texas, Oklahoma, and Kansas), and 20.4 percent in the western states (Arizona, California, and New Mexico). The most popular Bayer CropScience Fibermax varieties were FM 9058 F, FM 9160 B2F, FM 9063 B2F, and FM 1740 B2F, accounting respectively for about 10.4, 5.5, 4.7, and 4.2 percent of the United States acreage planted to Upland cotton.

Deltapine brand varieties were the second most popular planted in 2010, accounting for about 25.6 percent of the United States acreage. This brand accounted for 51.6 percent of the acreage planted in the southeastern states, 28.1 percent of the acreage planted in the south central states, 13.7 percent in the southwestern states, and 33.7 percent of the acreage planted in the western states. Deltapine's most popular varieties were DP 555 BG/RR, DP 0912 B2RF, DP 0949 B2RF, and DP 0935 B2RF, accounting respectively for 4.3, 3.7, 3.2, and 2.7 percent of the U.S. Upland cotton acreage.

Phytogen brand varieties were the third most popular planted in 2010, accounting for about 12.2 percent of the United States acreage. They accounted for 26.7 percent of the acreage planted in the southeastern states, 21.7 percent of the acreage in the south central states, just under 2.0 percent in the southwestern states and 30.5 percent in the western states. The most popular Phytogen brand varieties were PHY 375 WRF and PHY 370 WR, accounting respectively for about 7.9 and 1.3 percent of the United States acreage planted to Upland cotton.

Bayer CropScience Stoneville brand varieties were the fourth most popular planted in 2010. These varieties accounted for about 11.2 percent of the acreage planted. They accounted for 10.3 percent of the acreage planted in the southeastern states, 38.9 percent of the acreage in the south central states, 2.1 percent in the southwestern states, and 12.0 percent in the western states. The most popular Stoneville varieties were ST 4288 B2F, ST 5458 B2F, and ST 5288 B2F accounting respectively for 2.6, 2.4, and 2.0 percent of the United States acreage planted to Upland cotton.

Americot brand varieties were the next most popular and accounted for about 6.2 percent of the U.S. acreage planted in 2010. All-Tex brand varieties were the next most popular and accounted for about 2.7 percent of the U.S. acreage planted in 2010. Dyna-Gro varieties were the seventh most popular and accounted for about 1.5 percent of the 2010 cotton acreage.

Phytogen was the most popular brand of American Pima varieties planted in 2010. Phytogen variety PHY 805 RF accounted for 58.1 percent of the United States Pima acreage and was the most popular variety planted in California (65.5 percent of California Pima acreage). Phytogen's PHY 800 was the second most planted American Pima variety and accounted for 12.7 percent of the U.S. crop. Deltapine's DP 340 was the next most popular variety and accounted for 12.5 percent of the U.S. Pima acreage.

Bayer CropScience FM 958, FM 989 and ADF 2485 were the predominate varieties planted by Organic cotton producers.

Estimates of the percentage of the various varieties of cotton planted in the United States for 2010 were based on informal surveys made by the Cotton Program Classing Offices. Those surveyed included ginners, seed dealers, extension agents, and other knowledgeable sources.

Estimated percentage of Upland cotton planted to leading specified varieties, by growth area, 2010 crop

Variety	US	Southeast	South Central	Southwest	Far West
FM 9058 F	10.36%	0.00%	0.00%	18.67%	0.15%
Bayer CropScience - FiberMax	10.0070	0.0070	0.0070	10.07 /0	0.1070
PHY 375 WRF	7.86%	15.62%	17.82%	1.27%	9.10%
Phytogen	7.0070	10.0270	17.0270	1.27 /0	3.1070
FM 9160 B2F	5.53%	0.00%	0.02%	9.94%	0.41%
Bayer CropScience - FiberMax	0.0070	0.0070	0.0270	3.3470	0.4170
FM 9063 B2F	4.73%	0.00%	0.12%	8.46%	0.64%
Bayer CropScience - FiberMax	4.7070	0.0070	0.1270	0.4070	0.0470
DP 555 BG/RR	4.30%	16.80%	1.94%	0.31%	0.11%
Deltapine	4.00 /0	10.0070	1.0470	0.0170	0.1170
FM 1740 B2F	4.15%	4.36%	3.71%	4.14%	5.30%
Bayer CropScience - FiberMax	7.1370	4.3076	3.7 1 70	7.1770	3.30 /6
FM 9180 B2F	3.68%	0.00%	0.00%	6.62%	0.24%
Bayer CropScience - FiberMax	3.00 /6	0.0076	0.00 /6	0.02 /6	0.2470
DP 0912 B2RF	3.66%	2.32%	12.43%	1.16%	4.72%
Deltapine	3.00 /6	2.32 /0	12.45/0	1.1070	4.72/0
DP 0949 B2RF	3.22%	11.47%	3.24%	0.06%	0.31%
Deltapine	3.22 /0	11.47 /0	3.24 /0	0.0076	0.3176
FM 9170 B2F	2.77%	0.00%	0.00%	4.84%	2.65%
Bayer CropScience - FiberMax	2.1170	0.00%	0.00%	4.0476	2.03%
DP 0935 B2RF	2.73%	5.49%	0.51%	2.30%	3.62%
Deltapine	2.1376	5.49%	0.5176	2.30%	3.02%
ST 4288 B2F	2.58%	1.50%	11.49%	0.14%	0.30%
Bayer CropScience - Stoneville	2.30%	1.50%	11.4970	0.1476	0.30%
ST 5458 B2F	2.40%	1.74%	7.86%	0.93%	0.46%
Bayer CropScience - Stoneville	2.40 /0	1.74/0	7.0070	0.93 /6	0.4076
NG 3348 B2RF	2.23%	0.00%	0.24%	3.95%	0.00%
Americot	2.2376	0.00%	0.2476	3.93%	0.00%
ST 5288 B2F	1.98%	1.67%	8.37%	0.00%	1.02%
Bayer CropScience - Stoneville	1.3076	1.07 76	0.37 76	0.00%	1.0270
ST 4554 B2RF	1.94%	1.20%	5.60%	0.99%	2.04%
Bayer CropScience - Stoneville	1.9470	1.20%	5.00%	0.9976	2.04%
AM 1532 B2RF	1.66%	0.00%	0.00%	3.00%	0.00%
Americot	1.00%	U.UU%	U.UU7 ₀	3.00%	0.00%
DP 0924 B2RF	1.59%	2.72%	1.95%	1.07%	0.77%
Deltapine	1.09%	Z.1 Z70	1.93%	1.07%	U./ / 7 ₀
DP 164 B2RF	1.43%	0.01%	0.36%	1.38%	17.66%
Deltapine	1.43%	U.U 176	U.30%	1.30%	17.00%
FM 958	1.34%	0.00%	0.06%	2.39%	0.00%
Bayer CropScience - FiberMax	1.3470	0.00%	0.00%	2.3370	0.0076

Estimated percentage of Upland cotton planted to leading specified brands by growth area, 2010 crop

Brand	US	Southeast	South Central	Southwest	Far West
Bayer CropScience - FiberMax	39.01%	8.98%	5.03%	63.78%	20.40%
Deltapine	25.55%	51.60%	28.14%	13.66%	33.69%
Phytogen	12.19%	26.69%	21.68%	1.99%	30.46%
Bayer CropScience - Stoneville	11.19%	10.32%	38.86%	2.11%	12.01%
Americot	6.18%	1.43%	0.86%	10.28%	0.00%
All-Tex	2.66%	0.00%	0.00%	4.80%	0.00%
Dyna-Gro	1.54%	0.22%	2.84%	1.71%	0.38%
MISC.	0.81%	0.46%	0.17%	1.03%	3.05%
Cropland Genetics	0.76%	0.00%	2.42%	0.55%	0.00%
Seed Source Genetics	0.11%	0.29%	0.00%	0.08%	0.00%
Concho	0.02%	0.00%	0.00%	0.03%	0.00%

Table 1. Estimated percentage of upland cotton planted to specified varieties, by states and United States, crop of 2010

	AL	AR	AZ	CA	FL	GA	KS	LA	MO	MS	NC	NM	OK	SC	TN	TX	VA	US
All-Tex																		
1203	_	_	-	_	_	_	-	-	_	-	-	-	-	-	_	0.3%	-	0.2%
Apex B2RF	-	-	-	-	-	-	-	-	-	-	-	-	0.6%	_	_	0.9%	-	0.5%
Arid B2RF	 -	_	_	_	-	_	-	-	_	-	-	_	-	-	_	0.1%	-	0.1%
Atlas RR	<u> </u>	_	_	_	_	_	-	_	_	-	-	_	-	-	_	0.2%	-	0.1%
Epic RF		_	_	_	_	_	_	_	_	_	_	_	-	_	_	2.5%	-	1.3%
Excess RR	<u> </u>	_	_	_		_	_		_	_	_	-	0.1%	-	_	*	_	*
Marathon B2RF	<u> </u>	_	_	_	_	_	3.3%	_	_	-	-	_	-	-	_	0.1%	-	*
Orbit RF	<u> </u>	_	_	_		_	-		_	_	_	_	_	_	_	*	_	*
Patriot RF	 -	_	_	_	-	_	-	-	_	-	-	-	0.2%	-	_	0.5%	-	0.3%
Summit B2RF	 -	_	_	_	-	_	-	-	_	-	-	-	0.2%	-	_	*	-	*
Top-Pick	 -	_	_	_	-	_	-	-	_	-	-	-	-	-	_	0.2%	-	0.1%
Xpress	 -	_	_	_	-	_	-	-	_	-	-	-	-	-	-	0.1%	-	*
Xpress RR	-	_	_	_	_	_	-	_	_	-	-	-	-	-	_	0.1%	-	*
All-Tex Total	-	_	_	_	_	_	3.3%	_	_	-	_	_	1.1%	-	_	4.9%	-	2.7%
Americot							0.070						11170			1.0 70		2.170
AM 1504 B2RF	-	_	_	_	_	_	-		_	-	_	-	_	-	-	0.1%	-	0.1%
AM 1532 B2RF	 -	_	_	_		_	0.6%		_	_	_	_	0.6%	_	_	3.1%	-	1.7%
AM 1533 B2RF	-	_	_	_	_	_	-	_	_	-	-	-	-	-	-	0.4%	-	0.2%
AM 1550 B2RF	_	0.3%	_	_	_	_	_	_	0.3%	1.1%	2.7%	_	_	7.0%	_	-	9.4%	0.4%
NG 1551 RF	_	-	_	_	_	_	28.3%	_	-	-	2.770	_	_	-	_	0.1%	-	0.2%
NG 1556 RF	<u> </u>	_	_	_	_	_	-	_	_	-	-	_	-	-	_	*	-	*
NG 1572 RF	-	-	-	-	-	-	26.5%	-	-	-	-	-	-	-	-	0.1%	-	0.2%
NG 2448 R	_	-	-	-	-	-	2.2%	-	-	-	-	-	-	-	-	-	-	*
NG 2549 B2RF	-	-	-	-	-	-	-	-	-	-	-	-	0.3%	-	-	0.1%	-	*
NG 3273 B2RF	-	1.1%	-	-	-	-	7.3%	-	-	-	-	-	-	-	-	-	-	0.1%
NG 3348 B2RF	-	0.9%	-	-	-	-	1.7%	-	-	-	-	-	0.9%	-	-	4.1%	-	2.2%
NG 3410 RF	-	-	-	-	-	-	1.1%	-	-	-	-	-	0.5%	-	-	2.2%	-	1.2%
NG 3550 RF	-	-	-	-	-	-	-	-	-	-	-	-	0.3%	-	-	*	-	*
Americot Total	-	2.3%	-	-	-	-	67.6%	-	0.3%	1.1%	2.7%	-	2.5%	7.0%	-	10.1%	9.4%	6.2%
Bayer CropScience - FiberMax																		
Acala Daytona RF	-	-	-	16.0%	-	-	-	-	-	-	-	-		-	-	-	-	0.2%
Acala NEMX HY	-	-	-	0.7%	-	-	-	-	-	-	-	-		-	-	-	-	*
FM 1735 LLB2	-	-	-	-	-	2.3%	-	-	-	*	0.1%	-		-	-	0.1%	-	0.3%
FM 1740 B2F	1.6%	5.2%	9.6%	1.2%	-	7.0%	-	0.9%	7.3%	3.8%	1.3%	-	17.0%	1.5%	1.7%	3.7%	1.6%	4.1%
FM 1773 LLB2	-	-	-	-	-	1.0%	-	-	-	-	0.5%	-	-	-	-	-	-	0.1%
FM 1845 LLB2	1.2%	-	-	-	-	4.8%	-	-	-	4.1%	0.5%	-	-	0.3%	-	*	0.1%	0.8%
FM 1880 B2F	-	-	0.1%	-	-	-	-	-	-	-	-	25.5%	0.3%	-	-	0.4%	-	0.3%
FM 832	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.2%	-	1.2%
FM 832 LL	-	-	-	0.8%	-	-	-	0.2%	-	-	-	-	-	-	-	0.6%	-	0.3%
FM 835 LLB2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.1%	-	0.6%
FM 840 B2F	-	-	-	-	-	-	-	0.6%	-	-	-	-	-	-	-	1.0%	-	0.5%
FM 9058 F	-	-	-	*	-	-	1.1%	-	-	-	-	1.4%	-	-	-	19.4%	-	10.4%

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Table 1. Estimated percentage of upland cotton planted to specified varieties, by states and United States, crop of 2010

	AL	AR	AZ	CA	FL	GA	KS	LA	MO	MS	NC	NM	OK	SC	TN	TX	VA	US
Bayer CropScience - FiberMax																		
FM 9063 B2F	-	0.5%	0.8%	0.7%	-	-	-	-	-	-	-	-	7.5%	-	-	8.5%	-	4.7%
FM 9103 GT	-	-	-	0.9%	-	-	-	-	-	-	-	-	-	-	-	*	-	*
FM 9160 B2F	-	-	0.8%	-	-	-	0.9%	0.1%	-	-	-	-	1.7%	-	-	10.3%	-	5.5%
FM 9170 B2F	-	-	4.5%	1.0%	-		-	-	-	-	-	-	0.3%	-	-	5.0%	-	2.8%
FM 9180 B2F	-	-	0.5%	-	-		4.5%	-	-	-	-	-	0.4%	-	-	6.8%	-	3.7%
FM 955 LLB2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4%	-	0.2%
FM 958	-	-	-	-	-	-	-	0.6%	-	-	*	-	-	-	-	2.5%	-	1.3%
FM 958 LL	-	-	-	-	-		-	0.3%	-	-	-	-	-	-	-	1.3%	-	0.7%
FM 960 B2	-	-	-	-	-	-	-	-	-	-	0.1%	-	30.4%	-	-	0.8%	-	1.0%
FM 989	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.2%	-	0.1%
Bayer CropScience - FiberMax Total	2.9%	5.7%	16.2%	21.4%	-	15.1%	6.5%	2.6%	7.3%	7.8%	2.6%	26.8%	57.6%	1.8%	1.7%	64.3%	1.7%	39.0%
Bayer CropScience - Stoneville																		
ST 4288 B2F	11.1%	14.5%	-	0.9%	-	*	0.6%	*	23.0%	7.3%	5.2%	-	0.5%	-	4.4%	0.1%	1.7%	2.6%
ST 4427 B2RF	3.2%	0.1%	-	-	-		-	-	0.8%	6.1%	10.5%	-	-	-	-	-	12.9%	1.0%
ST 4498 B2RF	0.6%	6.1%	16.0%	-	-	-	-	-	4.9%	4.9%	1.9%	-	0.4%	3.5%	-	-	1.5%	1.1%
ST 4554 B2RF	-	7.1%	4.0%	-	-	-	-	3.2%	14.2%	4.8%	4.5%	-	0.8%	1.7%	1.2%	1.0%	0.2%	1.9%
ST 5288 B2F	3.1%	5.7%	1.5%	0.7%	-	*	-	24.7%	-	11.2%	4.3%	-	-	1.2%	8.5%	-	2.0%	2.0%
ST 5327 B2RF	-	0.1%	-	-	-	-	-	0.3%	-	-	1.7%	-	-	2.2%	-	*	0.9%	0.2%
ST 5458 B2F	2.3%	14.3%	0.9%	-	1.3%	1.8%	-	0.5%	16.9%	4.6%	0.6%	-	4.2%	5.4%	2.0%	0.8%	0.1%	2.4%
Bayer CropScience - Stoneville Total	20.4%	47.9%	22.5%	1.5%	1.3%	1.8%	0.6%	28.7%	59.7%	38.9%	28.7%	-	5.9%	14.0%	16.2%	2.0%	19.3%	11.2%
Concho																		
257	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
Concho Total	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	*	-	*
Cropland Genetics																		
CG 3020 B2RF	-	0.9%	-	-	-	-	-	-	-	3.2%	-	-	-	-	-	0.1%	-	0.2%
CG 3035 RF	-	-	-	-	-	-	-	-	-	1.8%	-	-	-	-	-	0.1%	-	0.1%
CG 3220 B2RF	-	0.7%	-	-	-	-	-	-	-	1.8%	-	-	-	-	-	0.3%	-	0.2%
CG 3520 B2RF	-	0.7%	-	-	-	-	-	-	-	0.6%	-	-	-	-	-	0.1%	-	0.1%
CG 4020 B2RF	-	0.9%	-	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
Cropland Genetics Total	-	3.3%	-	-	-	-	-	-	-	7.4%	-	-	-	1	-	0.6%	-	0.8%
Deltapine																		
DP 0912 B2RF	8.5%	17.3%	7.8%	2.2%	-	1.7%	0.6%	0.3%	18.0%	6.1%	4.2%	-	2.4%	3.3%	12.5%	1.1%	2.2%	3.7%
DP 0920 B2RF	3.1%	0.1%	0.4%	0.3%	-	0.5%	-	-	0.3%	1.4%	3.6%	-	-	3.1%	2.3%	0.3%	2.9%	0.7%
DP 0924 B2RF	1.8%	2.7%	1.3%	0.3%	-	0.5%	12.3%	2.7%	1.5%	1.9%	6.8%	-	5.8%	7.8%	0.9%	0.8%	3.9%	1.6%
DP 0935 B2RF	7.8%	0.7%	7.1%	-	5.7%	5.6%	-	1.1%	-	1.0%	1.8%	-	7.3%	9.4%	-	2.1%	0.1%	2.7%
DP 0949 B2RF	16.9%	-	*	0.8%	21.9%	12.5%	-	17.5%	-	2.8%	0.7%	-	-	25.4%	-	0.1%	0.3%	3.2%
DP 1028 B2RF	0.1%	0.4%	1.2%	-	-	*	-	-	0.7%	0.1%	1.3%	-	-	0.3%	0.2%	0.1%	0.4%	0.2%
DP 1032 B2RF	0.1%	0.2%	0.1%	-	-	*	-	-	*	-	0.1%	-	0.2%	0.2%	-	0.6%	-	0.4%
DP 1034 B2RF	0.7%	0.1%	-	0.7%	-	1.1%	-	0.7%	*	-	2.2%	-	-	2.1%	-	*	0.5%	0.3%
DP 104 B2RF	-	-	-	0.4%	-	0.3%	0.9%	-	-	-	-	-	3.4%	-	-	0.8%	-	0.6%
DP 1044 B2RF	-	-	1.5%	-	-	-	-	-	-	-	-	-	1.2%	-	-	1.9%	-	1.1%
DP 1048 B2RF	3.3%	-	1.8%	0.6%	7.1%	4.8%	-	5.8%	-	-	1.0%	-	-	7.2%	-	0.3%	0.1%	1.2%

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Table 1. Estimated percentage of upland cotton planted to specified varieties, by states and United States, crop of 2010

	AL	AR	AZ	CA	FL	GA	KS	LA	MO	MS	NC	NM	OK	SC	TN	TX	VA	US
Deltapine																		
DP 1050 B2RF	4.8%	*	0.2%	-	13.4%	4.6%	-	0.9%	-	*	0.1%	-	-	3.3%	-	0.2%	-	1.0%
DP 121 RF	-	-	*	-	-	-	7.7%	-	0.1%	-	*	-	0.2%	-	-	*	-	0.1%
DP 141 B2RF	-	2.1%	-	-	-	-	-	-	-	0.7%	*	-	-	-	-	0.5%	-	0.4%
DP 143 B2RF	-	-	-	-	-	-	-	-	-	-	*	-	4.0%	-	-	0.2%	-	0.2%
DP 147 RF	-	-	-	-	-	0.5%	-	-	-	-	-	-	-	-	-	0.3%	-	0.2%
DP 161 B2RF	0.4%	1.5%	1.3%	1.0%	0.7%	0.3%	-	-	-	3.1%	0.9%	-	-	*	-	1.1%	-	0.9%
DP 164 B2RF	-	*	27.2%	8.2%	-	-	-	-	-	1.7%	0.1%	-	0.3%	-	-	1.5%	-	1.4%
DP 167 RF	-	-	-	-	-	-	-	-	-	3.3%	-	-	-	-	-	*	-	0.2%
DP 174 RF	-	1.9%	*	0.7%	-	0.3%	-	0.3%	2.6%	-	-	-	0.1%	*	-	0.5%	-	0.5%
DP 432 RR	-	-	-	-	-	-	-	-	-	0.1%	-	-	-	-	-	-	-	*
DP 444 BG/RR	0.4%	-	-	-	-	-	-	0.3%	0.1%	0.3%	-	-	-	-	0.2%	0.1%	-	0.1%
DP 445 BG/RR	-	-	2.7%	-	-	-	-	0.3%	-	0.8%	-	-	-	-	0.1%	*	-	0.1%
DP 449 BG/RR	0.5%	-	0.5%	1.0%	-	-	-	0.3%	-	-	-	-	-	-	-	-	-	*
DP 454 BG/RR	-	-	-	-	-	-	-	-	-	2.6%	-	-	-	-	-	0.2%	-	0.2%
DP 455 BG/RR	-	-	-	-	-	-	-	0.3%	-	2.0%	-	-	-	-	-	*	-	0.1%
DP 491	0.1%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.1%	-	0.1%
DP 515 BG/RR	0.2%	-	-	-	-	0.9%	-	1.4%	-	-	-	-	-	-	-	-	-	0.1%
DP 555 BG/RR	11.8%	-	-	0.3%	46.9%	24.7%	-	17.0%	-	-	1.3%	-	-	-	-	0.3%	-	4.3%
Deltapine Total	60.6%	27.0%	53.1%	16.2%	95.7%	58.4%	21.4%	48.8%	23.2%	28.0%	24.2%	-	24.9%	62.1%	16.1%	13.2%	10.3%	25.6%
Dyna-Gro																		
DG 2100 B2RF	-	-	-	-	-	-	-	-	-	-	-	-	0.8%	-	-	0.1%	-	*
DG 2400 RF	-	-	-	-	-	-	-	-	-	0.7%	-	-	-	-	-	*	-	*
DG 2490 B2RF	-	-	-	-	-	-	-	0.1%	-	-	-	-	-	-	-	*	-	*
DG 2520 B2RF	-	1.2%	-	-	-	-	-	-	-	1.3%	-	3.6%	-	-	-	0.6%	-	0.4%
DG 2570 B2RF	-	2.5%	-	-	-	*	-	-	3.1%	1.7%	0.5%	0.3%	4.9%	0.4%	3.1%	0.9%	2.4%	1.0%
Dyna-Gro Total	-	3.7%	-	-	-	*	-	0.1%	3.1%	3.6%	0.5%	3.9%	5.7%	0.4%	3.1%	1.6%	2.4%	1.5%
Phytogen																		
PHY 315 RF	-	0.3%	-	-	-	-	-	0.1%	-	0.6%	0.3%	-	-	-	-	-	-	0.1%
PHY 367 WRF	0.3%	0.1%	-	-	-	*	-	0.2%	0.4%	-	1.0%	-	-	0.2%	-	*	1.1%	0.1%
PHY 370 WR	2.2%	0.4%	-	-	-	8.4%	-	0.1%	0.3%	5.2%	0.4%	-	-	-	-	-	0.5%	1.3%
PHY 375 WRF	6.2%	8.6%	4.4%	-	-	8.4%	0.6%	5.9%	5.5%	4.3%	36.0%	58.6%	-	9.1%	62.7%	1.4%	54.7%	7.9%
PHY 425 RF	-	-	*	-	-	0.1%	-	1.1%	-	-	-	-	-	-	-	-	-	*
PHY 440 W	0.3%	-	-	-	0.7%	0.9%	-	-	-	-	1.2%	-	-	0.4%	-	0.4%	-	0.4%
PHY 480 WR	0.3%	-	-	-	0.7%	2.8%	-	-	-	-	-	-	-	-	-	-	-	0.3%
PHY 485 WRF	2.8%	0.3%	-	-	-	1.5%	-	5.7%	-	1.9%	2.0%	-	0.1%	0.8%	-	0.3%	0.6%	0.7%
PHY 525 RF	-	-	-	-	-	*	-	-	-	-	-	-	-	-	-		-	*
PHY 565 WRF	1.8%	*	0.5%	-	1.0%	2.0%	-	6.5%	-	0.9%	0.4%	-	-	4.1%	-	*	-	0.6%
PHY 72 Acala	-	-	-	4.4%	-	-	-	-	-	-	-	-	-	-	-	-	-	0.1%
PHY 725 RF Acala	-	-	-	33.4%	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4%
PHY 745 WRF Acala	-	-	0.2%	_	-	-	-	-	-	-	-	-	-	-	-		-	*
PHY 755 WRF Acala	-	-	-	23.0%	-	-	-	-	-	-	-	-	-	-	-	-	-	0.3%
Phytogen Total	13.9%	9.8%	5.2%	60.8%	2.3%	24.0%	0.6%	19.7%	6.1%	13.0%	41.2%	58.6%	0.1%	14.6%	62.7%	2.1%	56.9%	12.2%

Table 1. Estimated percentage of upland cotton planted to specified varieties, by states and United States, crop of 2010

	AL	AR	AZ	CA	FL	GA	KS	LA	MO	MS	NC	NM	OK	SC	TN	TX	VA	US
Seed Source Genetics																		
CT 210	0.1%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
CT 212	0.7%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
CT 310	1.0%	-	-		-	-	-	-	-	-	-	-	ı	-	-	*	-	*
CT Linwood	0.1%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*
Seed Source Genetics Total	1.9%	-	-	ı	-	-	-	-	-	-	-	-	1	-	-	0.1%	-	0.1%
MISC.																		
MISC.	0.4%	0.3%	3.0%		0.7%	0.7%	-	0.1%	0.2%	0.1%	0.1%	10.6%	2.1%	-	0.2%	1.0%	-	0.8%
MISC. Total	0.4%	0.3%	3.0%	•	0.7%	0.7%	-	0.1%	0.2%	0.1%	0.1%	10.6%	2.1%	-	0.2%	1.0%	-	0.8%
Grand Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Transgenetic	97.6%	99.7%	97.0%	84.0%	99.3%	99.3%	100.0%	99.3%	99.8%	99.9%	99.9%	89.4%	97.9%	100.0%	99.8%	93.4%	100.0%	95.9%

Table 2. Estimated percentage of upland cotton planted to specified varieties, by Classing Office and United States, crop of 2010

Table 2. Estimated perc			-		-	Corpus						-	
	US		ADI	lene	Classics.	Christi	-	Dumas	Cl		FIOR	ence	Gl
Variety	Total	KS	OK	TX	Classing Office	TX	AR	MS	Classing Office	NC	SC	VA	Classing Office
FM 9058 F													
Bayer CropScience - FiberMax	10.36%	1.12%	-	1.12%	0.96%	-	-	-	-	-	-	-	-
PHY 375 WRF													
Phytogen	7.86%	0.56%	-	2.30%	1.93%	5.15%	1.09%	4.15%	3.10%	35.97%	9.10%	54.75%	31.81%
FM 9160 B2F													
Bayer CropScience - FiberMax	5.53%	0.88%	1.67%	26.80%	22.60%	3.55%	-	-	-	-	-	-	-
FM 9063 B2F													
Bayer CropScience - FiberMax	4.73%	-	7.54%	10.81%	10.06%	-	1.30%	-	0.44%	-	-	-	-
DP 555 BG/RR													
Deltapine	4.30%	-	-	0.36%	0.30%	2.40%	-	-	-	1.30%	-	-	0.91%
FM 1740 B2F													
Bayer CropScience - FiberMax	4.15%	-	17.03%	7.93%	8.99%	4.34%	1.40%	4.23%	3.26%	1.29%	1.55%	1.57%	1.37%
FM 9180 B2F													
Bayer CropScience - FiberMax	3.68%	4.47%	0.37%	8.10%	6.92%	-	-	-	-	-	-	-	-
DP 0912 B2RF													
Deltapine	3.66%	0.56%	2.40%	0.29%	0.59%	0.40%	-	4.71%	3.10%	4.17%	3.30%	2.19%	3.81%
DP 0949 B2RF													
Deltapine	3.22%	-	-	0.06%	0.05%	-	-	3.33%	2.19%	0.75%	25.37%	0.26%	5.99%
FM 9170 B2F													
Bayer CropScience - FiberMax	2.77%	-	0.28%	3.27%	2.77%	*	-	-	-	-	-	-	-
DP 0935 B2RF													
Deltapine	2.73%	-	7.31%	2.19%	2.85%	2.23%	1.90%	-	0.65%	1.85%	9.40%	0.13%	3.32%
ST 4288 B2F													
Bayer CropScience - Stoneville	2.58%	0.56%	0.54%	*	0.10%	-	4.22%	7.93%	6.66%	5.21%	_	1.70%	3.79%
ST 5458 B2F													
Bayer CropScience - Stoneville	2.40%	_	4.19%	1.11%	1.51%	-	14.06%	2.28%	6.31%	0.59%	5.36%	0.10%	1.57%
NG 3348 B2RF									0.000.0	0.007.1	0.00,1	0.207.1	
Americot	2.23%	1.67%	0.89%	0.77%	0.81%	_	2.56%	_	0.88%	_	_	_	_
ST 5288 B2F			0.007.1		0.000,1				0.00,1				
Bayer CropScience - Stoneville	1.98%	_	_	_	_	-	15.43%	12.17%	13.29%	4.32%	1.24%	1.99%	3.46%
ST 4554 B2RF													
Bayer CropScience - Stoneville	1.94%	_	0.83%	1.20%	1.12%	0.30%	8.14%	5.50%	6.40%	4.48%	1.70%	0.20%	3.51%
AM 1532 B2RF			0.00,1			0.007.1	0.2.7,1	0.007	011071			0.2071	
Americot	1.66%	0.56%	0.56%	0.21%	0.27%	-	_	_	_	_	_	-	_
DP 0924 B2RF		0.007.	0.00,1	0.22,1	0.2.7.								
Deltapine	1.59%	12.28%	5.78%	2.53%	3.24%	-	5.80%	_	1.98%	6.80%	7.76%	3.92%	6.76%
DP 164 B2RF			211 212		1			1					
Deltapine	1.43%	_	0.27%	3.68%	3.11%	-	_	2.00%	1.32%	0.06%	_	-	*
FM 958			\$1.E.1.7				1						
Bayer CropScience - FiberMax	1.34%	_	-	2.83%	2.36%	0.18%	_	_	_	*	_	_	*
Epic RF	2.5470			2.3370	2.3070	5.2070							
All-Tex	1.32%	_	_	0.73%	0.61%	_	_	_	_	_	_	_	_
PHY 370 WR	1.32/0			5.7570	0.01/0		†	†					
Phytogen	1.31%	_	_	_	_	_	0.51%	3.00%	2.15%	0.42%	_	0.48%	0.33%
DP 1048 B2RF	1.31/0	-	-	-	-	-	0.5176	3.00%	2.13/8	0.42/0	-	0.40/0	0.33/0
	1.24%	_	_	0.09%	0.08%	0.31%	_	_	_	0.96%	7.24%	0.05%	2.23%
Deltapine	1.24%		-	0.09%	0.06%	0.31%				0.90%	7.2470	0.05%	2.23%

Table 2. Estimated percentage of upland cotton planted to specified varieties, by Classing Office and United States, crop of 2010

	US	Lamesa	Lubbock		Ma	con				Men	nphis		
		20234	2000001				Classing				ļ		Classing
Variety	Total	TX	TX	AL	FL	GA	Office	AL	AR	MO	MS	TN	Office
FM 9058 F													
Bayer CropScience - FiberMax	10.36%	7.86%	34.53%	-	-	-	-	-	-	-	-	-	-
PHY 375 WRF													
Phytogen	7.86%	0.43%	0.45%	4.12%	-	8.40%	7.27%	10.11%	12.75%	5.50%	5.35%	62.70%	26.72%
FM 9160 B2F													
Bayer CropScience - FiberMax	5.53%	11.42%	4.30%	-	-	-	-	-	-	-	-	-	-
FM 9063 B2F													
Bayer CropScience - FiberMax	4.73%	7.76%	9.47%	-	-	-	-	-	-	-	-	-	-
DP 555 BG/RR													
Deltapine	4.30%	-	-	18.18%	46.90%	24.74%	25.00%	-	-	-	-	-	-
FM 1740 B2F													
Bayer CropScience - FiberMax	4.15%	1.19%	2.53%	2.37%	-	7.01%	5.91%	0.18%	7.17%	7.32%	1.32%	1.70%	4.44%
FM 9180 B2F													
Bayer CropScience - FiberMax	3.68%	5.07%	8.20%	-	-	-	-	-	-	-	-	-	-
DP 0912 B2RF													
Deltapine	3.66%	1.96%	1.35%	1.42%	-	1.69%	1.55%	21.61%	26.70%	17.97%	8.27%	12.50%	18.62%
DP 0949 B2RF													
Deltapine	3.22%	0.31%	-	20.66%	21.93%	12.52%	14.30%	9.95%	-	-	-	-	1.05%
FM 9170 B2F													
Bayer CropScience - FiberMax	2.77%	3.81%	7.12%	-	-	-	-	-	-	-	-	-	-
DP 0935 B2RF													
Deltapine	2.73%	6.19%	0.87%	12.06%	5.67%	5.63%	6.61%	-	-	-	6.34%	-	0.26%
ST 4288 B2F													
Bayer CropScience - Stoneville	2.58%	0.20%	0.16%	1.89%	-	*	0.32%	28.34%	20.14%	22.95%	4.49%	4.44%	15.92%
ST 5458 B2F													
Bayer CropScience - Stoneville	2.40%	2.79%	0.25%	2.37%	1.33%	1.75%	1.82%	2.17%	14.47%	16.85%	22.34%	2.04%	10.01%
NG 3348 B2RF													
Americot	2.23%	6.62%	5.49%	-	-	-	-	-	-	-	-	-	-
ST 5288 B2F													
Bayer CropScience - Stoneville	1.98%	-	-	4.73%	-	*	0.75%	0.21%	0.41%	-	3.43%	8.46%	3.05%
ST 4554 B2RF													
Bayer CropScience - Stoneville	1.94%	3.02%	0.45%	-	-	-	-	-	6.49%	14.21%	0.00%	1.21%	5.70%
AM 1532 B2RF													
Americot	1.66%	5.47%	4.21%	-	-	-	-	-	-	-	-	-	-
DP 0924 B2RF	,												
Deltapine	1.59%	0.65%	0.29%	1.61%	-	0.49%	0.63%	2.08%	0.92%	1.51%	14.45%	0.89%	1.74%
DP 164 B2RF													
Deltapine	1.43%	3.10%	0.25%	-	-	-	-	-	-	-	-	-	-
FM 958	4.240	40.0001	0.540/										
Bayer CropScience - FiberMax	1.34%	10.08%	0.51%	-	-	-	-	-	-	-	-	-	-
Epic RF	4 2224	0.0111	4 2 4 2 4										
All-Tex	1.32%	0.81%	4.21%	-	-	-	-	-	-	-	-	-	-
PHY 370 WR			1	2.400/		0.050/	- 400/		0.070/	0.050/			
Phytogen	1.31%	-	-	3.19%	-	8.36%	7.10%	0.38%	0.37%	0.26%	23.31%	-	1.13%
DP 1048 B2RF	4 2 22/		0.550/	F 000/	7.400/	4 = 607	4.0.407						
Deltapine	1.24%	-	0.55%	5.08%	7.13%	4.76%	4.94%	-	-	-	-	-	-

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Table 2. Estimated percentage of upland cotton planted to specified varieties, by Classing Office and United States, crop of 2010

	US		Ray	ville				Visalia		
					Classing					Classing
Variety	Total	AR /1	LA	MS /1	Office	AZ	CA	NM	TX /1	Office
FM 9058 F										
Bayer CropScience - FiberMax	10.36%		-		-	-	*	1.38%		0.15%
PHY 375 WRF										
Phytogen	7.86%		5.95%		5.91%	4.41%	-	58.61%		9.10%
FM 9160 B2F										
Bayer CropScience - FiberMax	5.53%		0.14%		0.13%	0.81%	-	-		0.41%
FM 9063 B2F										
Bayer CropScience - FiberMax	4.73%		-		-	0.79%	0.69%	-		0.64%
DP 555 BG/RR										
Deltapine	4.30%		16.99%		16.00%	-	0.32%	-		0.11%
FM 1740 B2F										
Bayer CropScience - FiberMax	4.15%		0.86%		1.03%	9.57%	1.20%	-		5.30%
FM 9180 B2F										
Bayer CropScience - FiberMax	3.68%		-		-	0.47%	-	-		0.24%
DP 0912 B2RF										
Deltapine	3.66%		0.32%		2.19%	7.76%	2.19%	-		4.72%
DP 0949 B2RF										
Deltapine	3.22%		17.51%		16.49%	*	0.81%	-		0.31%
FM 9170 B2F										
Bayer CropScience - FiberMax	2.77%		_		_	4.48%	1.04%	_		2.65%
DP 0935 B2RF	21,7,70						210 170			2.0370
Deltapine	2.73%		1.08%		1.43%	7.08%	_	_		3.62%
ST 4288 B2F	217576		210070		21.1570	710070				3.0270
Bayer CropScience - Stoneville	2.58%		*		*	_	0.86%	_		0.30%
ST 5458 B2F	2.5674						0.0070			0.5070
Bayer CropScience - Stoneville	2.40%		0.51%		0.52%	0.90%	_	_		0.46%
NG 3348 B2RF	2.10%		0.0170		0.5270	0.5070				0.1070
Americot	2.23%		_		_	_	_	_		_
ST 5288 B2F	2.2570									
Bayer CropScience - Stoneville	1.98%		24.71%		24.11%	1.54%	0.68%	_		1.02%
ST 4554 B2RF	2.5070		2, 2,0		2 11270	210 170	0.0070			1.02/0
Bayer CropScience - Stoneville	1.94%		3.16%		3.29%	3.99%	_	_		2.04%
AM 1532 B2RF	210 170		3.1075		3.2370	3.3370				2.0170
Americot	1.66%		-		_	-	-	_		_
DP 0924 B2RF	1.00%									
Deltapine	1.59%		2.68%		2.96%	1.33%	0.27%	_		0.77%
DP 164 B2RF	1.5570		2.0070		2.50%	1.3370	0.2770			0.7770
Deltapine	1.43%		_		0.05%	27.21%	8.15%	_		17.66%
FM 958	1.4370				0.0370	27.2170	0.1370			17.0070
Bayer CropScience - FiberMax	1.34%		0.56%		0.53%	_	_	_		_
Epic RF	1.54/0		0.3070		0.5570					1
All-Tex	1.32%		_		_	_	_	_		_
PHY 370 WR	1.52/0		0.13%		0.12%					_
	1.31%		0.13/0		0.12%	-	_	_		4.73%
Phytogen DP 1048 B2RF	1.31/0		5.81%		5.47%	-	-	-		1.14%
	1.24%					1.84%	0.57%	_		
Deltapine	1.24%		-		0.81%	1.04%	0.57%	-		5.53%

/1 Individual state data withheld

Table 3. Estimated percentage of American Pima cotton acreage planted to specified varieties, by states, crop of 2010

		AZ	CA	NM \1	TX \1	US
Phytogen	PHY 805 RF	0.0%	65.5%			58.1%
Phytogen	PHY 800	0.0%	12.9%			12.7%
Deltapine	DP 340	24.0%	10.9%			12.5%
Phytogen	PHY 830	76.0%	6.2%			8.2%
Deltapine	DP 357	0.0%	0.9%			3.0%
Deltapine	DP 744	0.0%	0.1%			2.5%
Hazera	HA195	0.0%	2.6%			2.3%
Deltapine	DP 353	0.0%	0.6%			0.5%
Hazera	HA211	0.0%	0.2%			0.2%
Hazera	HA175	0.0%	0.0%			0.0%
Misc.		0.0%	0.0%			0.0%

/1 Individual state data withheld