

# ***Cotton Varieties Planted 2009 Crop***



***U. S. DEPARTMENT OF AGRICULTURE  
Agricultural Marketing Service - Cotton Program  
Memphis, Tennessee  
August 28, 2009***

## **Cotton Varieties Planted, United States 2009 Crop**

The Deltapine brand of Upland cottonseed was the most popular planted in the United States for the 2009-2010 season, according to the USDA, Agricultural Marketing Service's Cotton Program. The Bayer CropScience Fibermax brand was the second most popular followed by Bayer CropScience Stoneville, PhytoGen, Americot, All-Tex, and Dyna-Gro.

Transgenic varieties - genetically engineered varieties resistant to worms, herbicides, or both - accounted for about 94.8 percent of the Upland cotton planted in the United States in 2009. Usage of transgenic varieties in 2009 varied from a high of 100 percent in Louisiana, Mississippi, Missouri, and South Carolina to a low of 89.1 percent in California. Other states planted from 96-99 percent transgenic except for Texas (90.4 percent).

Deltapine brand varieties were the most popular planted in 2009, accounting for about 39.32 percent of the United States acreage. This brand accounted for 74.5 percent of the acreage planted in the southeastern states (Alabama, Florida, Georgia, North Carolina, South Carolina, and Virginia). It accounted for 41.8 percent of the acreage planted in the south central states (Arkansas, Louisiana, Mississippi, Missouri, and Tennessee), 21.0 percent in the southwestern states (Texas, Oklahoma, and Kansas), and 49.1 percent of the acreage planted in the western states (Arizona, California, and New Mexico). Deltapine's most popular varieties were DP 555 BG/RR, DP 0924 B2RF, DP 164 B2RF, and DP 0935 B2RF, accounting respectively for 16.0, 3.3, 3.2, and 3.18 percent of the U.S. Upland cotton acreage.

Bayer CropScience Fibermax brand varieties were the second most popular planted in 2009, accounting for about 34.5 percent of the United States acreage. These varieties accounted for 1.7 percent of the acreage planted in the southeastern states, 1.3 percent in the south central states, 65.0 percent in the southwestern states, and 14.7 percent in the western states. The most popular Bayer CropScience Fibermax varieties were FM 9068 F, FM 9033 B2F, FM 9180 B2F, and FM 958, accounting respectively for about 9.4, 8.8, 4.5, and 3.5 percent of the United States acreage planted to Upland cotton.

Bayer CropScience Stoneville brand varieties were the third most popular planted in 2009. These varieties accounted for about 11.5 percent of the acreage planted. They accounted for 8.4 percent of the acreage planted in the southeastern states, 38.1 percent of the acreage in the south central states, 1.7 percent in the southwestern states, and 15.6 percent in the western states. The most popular Stoneville varieties were ST 4554 B2RF, ST 5458 B2F, and ST 4498 B2RF accounting respectively for 3.9, 2.8, and 2.4 percent of the United States acreage planted to Upland cotton.

PhytoGen brand varieties were the fourth most popular planted in 2009, accounting for about 7.2 percent of the United States acreage. They accounted for 11.6 percent of the acreage planted in the southeastern states, 15.8 percent of the acreage in the south central states, less than 1 percent in the southwestern states and 19.3 percent in the western states. The most popular PhytoGen brand varieties were PHY 375 WRF and PHY 485 WRF, accounting respectively for about 4.6 and 0.9 percent of the United States acreage planted to Upland cotton.

Americot brand varieties were the next most popular and accounted for about 3.2 percent of the U.S. acreage planted in 2009. All-Tex brand varieties were the next most popular and accounted for about 1.4 percent of the U.S. acreage planted in 2009. Dyna-Gro varieties were the seventh most popular and accounted for about 1.2 percent of the 2009 cotton acreage.

PhytoGen was the most popular brand of American Pima varieties planted in 2009. PhytoGen variety PHY 800 Pima accounted for 40.1 percent of the United States Pima acreage and was the most popular variety planted in California (44.3 percent of California Pima acreage). Deltapine's DP 340 Pima was the second most planted American Pima variety and accounted for 24.2 percent of the U.S. crop. PhytoGen's PHY 830 Pima was the next most popular variety and accounted for 17.9 percent of the U.S. Pima acreage.

Bayer CropScience FM 958 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 2009 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,  
2009 crop**

Southeast	Deltapine DP 555 BG/RR	Phytogen PHY 375 WRF	Deltapine DP 0935 B2RF	Bayer CropScience Stoneville ST 4427 B2RF	Bayer CropScience Stoneville ST 4554 B2RF	Deltapine DP 0924 B2RF	Deltapine DP 0949 B2RF
	<b>58.28</b>	<b>6.47</b>	<b>4.68</b>	<b>2.79</b>	<b>2.46</b>	<b>2.44</b>	<b>2.32</b>
South Central	Phytogen PHY 375 WRF	Bayer CropScience Stoneville ST 4554 B2RF	Bayer CropScience Stoneville ST 5458 B2F	Bayer CropScience Stoneville ST 4498 B2RF	Deltapine DP 0912 B2RF	Deltapine DP 555 BG/RR	Deltapine DP 0924 B2RF
	<b>12.97</b>	<b>12.82</b>	<b>10.18</b>	<b>9.55</b>	<b>7.06</b>	<b>6.03</b>	<b>5.92</b>
Southwest	Bayer CropScience FiberMax FM 9058 F	Bayer CropScience FiberMax FM 9063 B2F	Bayer CropScience FiberMax FM 9180 B2F	Bayer CropScience FiberMax FM 958	Deltapine DP 164 B2RF	Deltapine DP 174 RF	Deltapine DP 0924 B2RF
	<b>18.30</b>	<b>16.98</b>	<b>8.68</b>	<b>6.74</b>	<b>4.17</b>	<b>3.29</b>	<b>2.84</b>
West	Deltapine DP 164 B2RF	Phytogen PHY 725 RF Acala	Deltapine DP 161 B2RF	Bayer CropScience Stoneville ST 4554 B2RF	Deltapine DP 445 BG/RR	Deltapine DP 455 BG/RR	Bayer CropScience Stoneville ST 4498 B2RF
	<b>21.64</b>	<b>1157.00</b>	<b>9.42</b>	<b>8.10</b>	<b>6.86</b>	<b>4.75</b>	<b>4.28</b>
US	Deltapine DP 555 BG/RR	Bayer CropScience FiberMax FM 9058 F	Bayer CropScience FiberMax FM 9063 B2F	Phytogen PHY 375 WRF	Bayer CropScience FiberMax FM 9180 B2F	Bayer CropScience Stoneville ST 4554 B2RF	Bayer CropScience FiberMax FM 958
	<b>15.98</b>	<b>9.38</b>	<b>8.77</b>	<b>4.61</b>	<b>4.49</b>	<b>3.89</b>	<b>3.45</b>

**Estimated percentage of Upland cotton planted to leading specified brands by growth area,  
2009 crop**

Southeast	Deltapine	Phytogen	Bayer CropScience - Stoneville	Dyna-Gro	Bayer CropScience - FiberMax	Americot	MISC.
	<b>74.53</b>	<b>11.62</b>	<b>8.41</b>	<b>1.77</b>	<b>1.73</b>	<b>1.09</b>	<b>0.64</b>
South Central	Deltapine	Bayer CropScience Stoneville	Phytogen	Bayer CropScience - FiberMax	Dyna-Gro	Americot	MISC.
	<b>41.79</b>	<b>38.11</b>	<b>15.80</b>	<b>1.34</b>	<b>0.95</b>	<b>0.93</b>	<b>0.76</b>
Southwest	Bayer CropScience - FiberMax	Deltapine	Americot	All-Tex	Bayer CropScience - Stoneville	Dyna-Gro	MISC.
West	Deltapine	Phytogen	Bayer CropScience - Stoneville	Bayer CropScience - FiberMax	Dyna-Gro	MISC.	All-Tex
	<b>49.13</b>	<b>19.26</b>	<b>15.64</b>	<b>14.67</b>	<b>0.77</b>	<b>0.40</b>	<b>0.13</b>
US	Deltapine	Bayer CropScience - FiberMax	Bayer CropScience - Stoneville	Phytogen	Americot	All-Tex	Dyna-Gro
	<b>39.32</b>	<b>34.45</b>	<b>11.53</b>	<b>7.18</b>	<b>3.20</b>	<b>1.40</b>	<b>1.23</b>

Table 1. Estimated percentage of upland cotton planted to specified varieties, by states and United States, crop of 2009

Company	Variety Name	AL	AR	AZ	CA	FL	GA	KS	LA	MO	MS	NC	NM	OK	SC	TN	TX	VA	US	
All-Tex	I203	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*	
	Apex B2RF	-	-	-	-	-	-	-	-	-	-	-	1.06	0.41	-	-	0.35	-	0.18	
	Arid B2RF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.16	-	0.08	
	Atlas	-	-	-	-	-	-	-	-	-	-	-	-	0.21	-	-	0.10	-	0.06	
	Atlas RR	-	-	-	-	-	-	-	-	-	-	-	-	0.18	-	-	0.57	-	0.28	
	Epic RF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.11	-	0.06	
	Excess RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*	
	Magnum RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*	
	Marathon B2RF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.15	-	0.07
	Patriot RF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.35	-	0.17
	Patriot RR	-	-	-	-	-	-	-	-	-	-	-	-	-	0.62	-	-	0.24	-	0.13
	Summit B2RF	-	-	-	-	-	-	-	-	-	-	-	-	-	0.08	-	-	-	-	*
	Top-Pick	-	-	-	-	-	-	-	-	-	-	-	-	-	0.30	-	-	0.08	-	*
Xpress	-	-	-	-	-	-	-	-	-	-	-	-	-	1.09	-	-	-	-	*	
Xpress RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.53	-	0.26	
<b>All-Tex Total</b>		-	-	-	-	-	-	-	-	-	-	-	<b>1.06</b>	<b>2.89</b>	-	-	<b>2.74</b>	-	<b>1.40</b>	
Americot	AM 1504 B2RF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.18	-	0.09	
	AM 1532 B2RF	-	-	-	-	-	-	-	-	-	-	-	-	1.85	-	-	2.30	-	1.16	
	AM 1533 B2RF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*	
	AM 1550 B2RF	-	2.54	-	-	-	-	-	-	0.15	-	1.45	-	-	9.98	-	-	2.21	0.44	
	NG 1551 RF	-	0.18	-	-	-	-	-	44.26	-	-	-	-	-	-	-	-	-	0.20	
	NG 1553 R	-	-	-	-	-	-	-	-	-	-	-	-	0.21	-	-	0.16	-	0.08	
	NG 1556 RF	-	-	-	-	-	-	-	1.30	-	-	-	-	-	-	-	-	-	*	
	NG 1572 RF	-	-	-	-	-	-	-	6.48	-	-	-	-	-	-	-	-	0.23	-	0.14
	NG 2448 R	-	-	-	-	-	-	-	-	-	-	-	-	-	0.76	-	-	0.21	-	0.12
	NG 3273 B2RF	-	-	-	-	-	-	-	5.19	-	-	-	-	-	0.08	-	-	-	-	*
	NG 3348 B2RF	-	-	-	-	-	-	-	2.96	-	-	-	-	-	0.65	-	-	1.29	-	0.65
	NG 3410 RF	-	-	-	-	-	-	-	2.96	-	-	-	-	-	0.50	-	-	0.41	-	0.22
NG 3550 RF	-	0.13	-	-	-	-	-	-	-	-	-	-	-	0.21	-	-	*	-	*	
<b>Americot Total</b>		-	<b>2.85</b>	-	-	-	-	<b>63.15</b>	-	<b>0.15</b>	-	<b>1.45</b>	-	<b>4.26</b>	<b>9.98</b>	-	<b>4.88</b>	<b>2.21</b>	<b>3.20</b>	
Bayer CropScience - AFD Seed	AFD 3070 F	-	-	-	-	-	-	-	-	-	-	-	-	0.21	-	-	0.10	-	0.05	
	AFD 3074 F	-	-	-	-	-	-	-	-	-	-	-	-	0.21	-	-	*	-	*	
	AFD 5064 F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*	
	AFD 5065 B2F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.65	-	0.32	
<b>Bayer CropScience - AFD Seed Total</b>		-	-	-	-	-	-	-	-	-	-	-	-	<b>0.42</b>	-	-	<b>0.79</b>	-	<b>0.40</b>	
Bayer CropScience - FiberMax	Acala Daytona RF	-	-	-	5.66	-	-	-	-	-	-	-	-	-	-	-	-	-	*	
	Acala Ultima RF	-	-	-	2.68	-	-	-	-	-	-	-	-	-	-	-	-	-	*	
	FM 1735 LLB2	-	-	-	-	-	0.24	-	-	-	*	0.12	-	-	-	-	0.06	-	0.07	
	FM 1740 B2F	0.27	1.01	0.32	3.14	-	0.84	-	0.21	0.61	3.98	0.11	-	10.90	0.63	-	0.56	*	0.92	

Table 1. Estimated percentage of upland cotton planted to specified varieties, by states and United States, crop of 2009

Company	Variety Name	AL	AR	AZ	CA	FL	GA	KS	LA	MO	MS	NC	NM	OK	SC	TN	TX	VA	US	
Bayer CropScience - FiberMax	FM 1845 LLB2	-	-	0.62	-	-	0.47	-	-	-	-	0.17	-	-	-	-	-	*	0.08	
	FM 1880 B2F	-	-	0.06	-	-	*	-	-	-	-	0.10	18.24	2.16	0.08	-	2.07	-	1.13	
	FM 800 B2R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.59	-	0.29	
	FM 832	-	-	-	-	-	0.10	-	-	-	-	-	-	-	-	-	0.66	-	0.33	
	FM 832 LL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.19	-	0.09	
	FM 835 LLB2	-	-	-	1.56	-	-	-	-	-	-	-	-	-	-	-	0.26	-	0.14	
	FM 840 B2F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.51	-	0.25	
	FM 9058 F	-	-	-	0.80	-	-	2.96	-	-	-	-	-	-	-	-	-	19.27	-	9.38
	FM 9060 F	-	-	-	-	-	0.20	-	-	0.25	-	-	-	-	-	-	-	0.35	-	0.21
	FM 9063 B2F	-	-	3.73	-	-	*	-	-	-	-	-	-	1.50	8.82	-	-	17.51	-	8.77
	FM 9068 F	-	-	-	-	-	0.10	-	-	-	-	-	-	-	-	-	-	*	-	*
	FM 9160 B2F	-	-	2.07	2.74	-	-	-	-	-	-	-	-	-	2.05	-	-	1.47	-	0.82
	FM 9170 B2F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	FM 9180 B2F	-	-	2.42	-	-	-	7.41	-	-	-	-	-	-	0.67	-	-	9.06	-	4.49
	FM 955 LLB2	-	-	-	0.50	-	-	-	-	-	-	-	*	-	-	-	-	0.44	-	0.22
	FM 958	-	-	-	-	-	-	-	-	-	-	-	*	-	-	-	-	7.11	*	3.45
	FM 958 LL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.99	-	0.97
	FM 960 B2	-	-	-	-	-	*	-	-	-	-	-	-	-	1.79	-	-	1.81	-	0.92
	FM 960 B2R	-	-	-	-	-	0.26	-	-	-	-	-	*	-	-	-	-	1.69	-	0.85
	FM 960 BR	-	-	-	-	-	0.22	-	-	-	-	-	-	-	-	-	-	0.10	-	0.08
	FM 960 RR	-	0.28	-	-	-	-	-	-	-	0.60	-	-	-	-	-	-	-	-	*
	FM 966 LL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.35	-	0.17
FM 981 LL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.06	-	*	
FM 988 LLB2	-	-	-	-	-	0.06	-	-	-	-	-	-	-	-	-	-	0.09	-	0.05	
FM 989	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.28	-	0.13	
FM 989 RR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.08	-	*	
FM 991 RR	0.23	-	-	-	-	-	0.20	-	-	-	-	-	-	-	-	-	-	-	*	
<b>Bayer CropScience - FiberMax Total</b>		<b>0.50</b>	<b>1.29</b>	<b>9.22</b>	<b>17.08</b>	<b>-</b>	<b>2.85</b>	<b>10.37</b>	<b>0.21</b>	<b>0.86</b>	<b>4.61</b>	<b>0.58</b>	<b>36.21</b>	<b>26.39</b>	<b>0.71</b>	<b>-</b>	<b>67.28</b>	<b>0.08</b>	<b>34.45</b>	
Bayer CropScience - Stoneville	ST 4288 B2F	0.58	-	0.06	1.90	-	-	-	-	-	-	0.99	-	-	-	-	-	0.77	0.09	
	ST 4357 B2RF	-	*	-	-	-	-	-	-	1.01	-	-	-	0.50	-	-	0.27	-	0.18	
	ST 4427 B2RF	0.25	2.89	-	0.83	-	-	-	1.30	3.83	-	10.58	-	-	-	1.34	-	17.90	1.12	
	ST 4498 B2RF	0.74	9.32	6.62	1.08	-	-	-	-	15.15	12.96	1.19	-	3.37	1.15	9.11	*	0.70	2.38	
	ST 4554 B2RF	0.69	6.40	13.46	-	1.75	*	-	4.38	30.45	15.75	10.27	-	4.74	1.83	11.26	0.39	2.29	3.89	
	ST 4575 BR	-	-	-	-	-	-	-	-	0.78	0.96	-	-	-	0.12	0.44	-	-	0.08	
	ST 4664 RF	-	0.41	-	-	-	-	-	0.10	2.38	3.71	0.44	-	-	-	2.91	*	-	0.41	
	ST 5288 B2F	-	0.33	-	-	-	-	-	0.09	0.41	1.54	1.02	-	-	1.27	-	-	3.53	0.20	
	ST 5327 B2RF	-	*	-	-	-	-	-	-	0.77	0.84	3.97	-	0.41	2.42	2.03	*	2.03	0.42	
	ST 5458 B2F	0.95	13.95	3.18	1.97	-	1.07	-	0.65	11.78	21.47	0.35	-	8.06	0.76	0.62	0.24	0.71	2.75	
	ST 5599 BR	-	-	-	-	-	-	-	-	0.35	-	-	-	-	-	-	-	-	-	*
<b>Bayer CropScience - Stoneville Total</b>		<b>3.21</b>	<b>33.37</b>	<b>23.32</b>	<b>5.78</b>	<b>1.75</b>	<b>1.12</b>	<b>-</b>	<b>6.52</b>	<b>66.92</b>	<b>57.23</b>	<b>28.81</b>	<b>-</b>	<b>17.07</b>	<b>7.55</b>	<b>27.71</b>	<b>0.98</b>	<b>27.93</b>	<b>11.53</b>	

Table 1. Estimated percentage of upland cotton planted to specified varieties, by states and United States, crop of 2009

Company	Variety Name	AL	AR	AZ	CA	FL	GA	KS	LA	MO	MS	NC	NM	OK	SC	TN	TX	VA	US
Bronco	141	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	263	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	7139	1.56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.05
<b>Bronco Total</b>		<b>1.56</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<b>0.05</b>	-	<b>0.08</b>
Concho	258	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<b>0.20</b>	-	<b>0.10</b>
Cropland Genetics	CG 3020 B2RF	-	-	-	-	-	-	-	-	0.15	-	-	-	-	-	-	0.08	-	*
	CG 3035 RF	-	*	-	-	-	-	-	-	*	-	-	-	-	-	-	*	-	*
	CG 3220 B2RF	-	0.14	-	-	-	-	-	-	-	-	-	-	-	-	1.05	0.06	-	0.09
	CG 3520 B2RF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.08	-	*
	CG 4020 B2RF	-	-	-	-	-	-	-	-	0.17	-	-	-	-	-	-	0.06	-	*
<b>Cropland Genetics Total</b>		-	<b>0.17</b>	-	-	-	-	-	-	<b>0.35</b>	-	-	-	-	-	<b>1.05</b>	<b>0.31</b>	-	<b>0.22</b>
Deltapine	DP 0912 B2RF	0.78	12.41	2.38	0.72	-	0.25	3.70	-	10.56	3.76	3.59	-	1.59	1.47	3.37	0.97	1.86	2.36
	DP 0920 B2RF	0.07	5.88	0.67	-	-	0.06	-	0.13	3.25	2.78	1.58	-	-	0.35	3.87	0.06	0.73	0.93
	DP 0924 B2RF	2.75	10.39	1.28	0.19	-	0.30	12.59	4.18	6.17	2.80	6.65	-	7.73	5.70	2.48	2.53	4.43	3.34
	DP 0935 B2RF	3.14	3.05	0.75	-	2.39	2.61	-	10.42	1.27	0.14	8.00	-	8.90	14.76	0.30	2.54	3.75	3.18
	DP 0949 B2RF	3.06	-	0.67	0.11	1.95	2.14	-	9.24	-	3.13	1.21	-	0.21	6.58	-	0.54	0.13	1.24
	DP 104 B2RF	-	-	-	-	-	-	1.48	-	-	-	-	-	13.33	-	-	0.51	-	0.55
	DP 121 RF	*	-	-	-	-	-	7.41	0.17	0.25	-	0.29	-	0.41	-	-	0.08	-	0.11
	DP 141 B2RF	-	-	-	-	-	*	-	-	-	-	1.25	-	0.73	0.53	-	0.38	0.51	0.28
	DP 143 B2RF	0.21	0.06	-	-	-	0.37	-	*	-	-	0.40	-	1.54	0.24	1.88	0.26	0.27	0.33
	DP 147 RF	0.21	-	-	-	-	0.12	-	0.47	-	-	0.24	-	0.41	0.10	-	1.48	-	0.78
	DP 161 B2RF	0.82	0.57	15.29	0.80	-	0.10	-	3.95	-	-	1.95	-	2.35	4.15	-	1.02	-	1.20
	DP 164 B2RF	0.07	1.98	25.29	6.00	-	0.19	-	7.35	-	-	0.25	39.26	3.93	0.42	-	4.22	0.27	3.20
	DP 167 RF	-	-	0.06	-	-	0.34	-	-	-	-	-	-	-	0.15	-	-	-	*
	DP 174 RF	0.34	-	-	0.80	1.30	0.20	-	2.09	-	-	-	8.24	0.82	0.27	-	3.43	-	1.84
	DP 434 RR	-	1.25	-	-	-	0.43	-	0.47	-	-	*	-	0.08	0.28	-	*	-	0.18
	DP 444 BG/RR	2.98	5.96	-	-	-	0.19	-	-	1.18	0.96	2.47	-	*	0.22	8.58	0.34	1.17	1.27
	DP 445 BG/RR	0.51	7.32	11.22	0.39	-	*	-	0.05	3.14	3.81	1.32	-	0.06	0.95	1.98	0.14	3.10	1.24
	DP 449 BG/RR	1.68	-	1.12	1.20	-	*	-	-	-	0.18	0.66	-	-	-	-	0.20	0.20	0.22
	DP 454 BG/RR	-	1.26	-	-	-	-	-	-	-	0.86	0.09	-	-	0.40	-	0.09	-	0.17
	DP 455 BG/RR	-	0.10	7.03	0.08	-	-	-	-	-	2.90	*	4.12	-	4.19	-	0.11	0.34	0.38
	DP 491	1.31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*
	DP 515 BG/RR	0.56	0.12	-	-	-	0.09	-	7.81	-	0.91	-	-	-	0.19	-	*	-	0.32
	DP 555 BG/RR	64.90	*	0.76	-	85.66	82.53	-	36.38	-	4.75	6.28	-	-	31.04	-	0.97	-	15.98
<b>Deltapine Total</b>		<b>83.59</b>	<b>50.40</b>	<b>66.52</b>	<b>10.29</b>	<b>91.30</b>	<b>89.99</b>	<b>25.18</b>	<b>82.89</b>	<b>26.41</b>	<b>27.17</b>	<b>36.46</b>	<b>51.62</b>	<b>42.12</b>	<b>71.99</b>	<b>24.13</b>	<b>19.94</b>	<b>16.76</b>	<b>39.32</b>

Table 1. Estimated percentage of upland cotton planted to specified varieties, by states and United States, crop of 2009

Company	Variety Name	AL	AR	AZ	CA	FL	GA	KS	LA	MO	MS	NC	NM	OK	SC	TN	TX	VA	US	
Dyna-Gro	DG 2100 B2RF	-	-	-	-	-	-	-	-	-	-	-	-	1.91	-	-	0.29	-	0.19	
	DG 2242 B2RF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*	
	DG 2490 B2RF	-	-	-	-	-	-	-	-	-	-	*	-	-	-	-	-	-	*	
	DG 2520 B2RF	-	0.15	-	-	-	-	-	-	-	0.30	0.47	1.06	1.91	-	-	0.39	0.11	0.28	
	DG 2570 B2RF	-	0.68	-	-	-	-	-	*	1.90	-	5.91	5.29	0.76	3.95	1.48	0.27	5.40	0.76	
<b>Dyna-Gro Total</b>		-	<b>0.83</b>	-	-	-	-	-	<b>*</b>	<b>1.90</b>	<b>0.30</b>	<b>6.39</b>	<b>6.35</b>	<b>4.58</b>	<b>3.95</b>	<b>1.48</b>	<b>0.97</b>	<b>5.51</b>	<b>1.23</b>	
Phytogen	PHY 315 RF	-	-	-	-	-	-	-	0.05	-	-	0.69	-	-	-	-	-	0.10	*	
	PHY 370 WVR	1.69	0.57	-	-	-	2.74	-	0.18	0.29	3.68	0.39	-	-	0.87	2.13	-	2.38	0.73	
	PHY 375 WRF	2.19	8.24	-	-	-	0.59	-	4.48	2.45	5.75	20.94	1.41	-	2.70	41.29	0.53	41.91	4.61	
	PHY 425 RF	-	0.59	-	-	-	-	-	-	-	-	0.15	-	-	0.25	-	-	-	0.05	
	PHY 440 W	0.23	-	-	-	-	0.38	-	-	-	-	0.30	-	-	-	-	*	-	0.08	
	PHY 480 WVR	0.87	*	-	-	-	0.85	-	-	-	0.09	-	-	-	*	-	-	-	0.14	
	PHY 485 WRF	5.23	0.64	-	-	4.34	0.68	-	5.63	0.67	1.17	3.81	2.47	1.82	1.97	-	0.14	2.91	0.94	
	PHY 72 Acala	-	-	-	10.95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.09
	PHY 725 RF Acala	-	-	-	41.77	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.35
	PHY 745 WRF Acala	-	-	-	-	-	-	-	-	-	-	-	0.88	-	-	-	-	*	-	*
PHY 755 WRF Acala	-	-	0.27	14.13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.12	
<b>Phytogen Total</b>		<b>10.21</b>	<b>10.09</b>	<b>0.27</b>	<b>66.85</b>	<b>4.34</b>	<b>5.24</b>	<b>-</b>	<b>10.34</b>	<b>3.41</b>	<b>10.69</b>	<b>26.28</b>	<b>4.76</b>	<b>1.82</b>	<b>5.83</b>	<b>43.42</b>	<b>0.71</b>	<b>47.30</b>	<b>7.18</b>	
<b>MISC.</b>		<b>0.93</b>	<b>0.99</b>	<b>0.66</b>	<b>-</b>	<b>2.61</b>	<b>0.80</b>	<b>1.30</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>*</b>	<b>-</b>	<b>0.46</b>	<b>-</b>	<b>2.20</b>	<b>1.13</b>	<b>0.20</b>	<b>0.90</b>	
<b>Total</b>		<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	
<b>Transgenic</b>		<b>96.20</b>	<b>99.01</b>	<b>99.34</b>	<b>89.05</b>	<b>97.39</b>	<b>99.10</b>	<b>98.70</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>99.97</b>	<b>100.00</b>	<b>97.94</b>	<b>100.00</b>	<b>97.80</b>	<b>90.38</b>	<b>99.78</b>	<b>94.75</b>	

Table 2. Abilene Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2009

	Bayer CropScience - FiberMax	Bayer CropScience - FiberMax	Deltapine	Deltapine	Deltapine	Bayer CropScience - FiberMax	Deltapine	Bayer CropScience - FiberMax	Bayer CropScience - FiberMax	Bayer CropScience - FiberMax	Bayer CropScience - FiberMax	Bayer CropScience - FiberMax		
STATE	FM 9063 B2F	FM 960 B2	DP 164 B2RF	DP 0935 B2RF	DP 0924 B2RF	FM 9180 B2F	DP 104 B2RF	FM 9058 F	FM 1880 B2F	FM 1740 B2F	FM 960 B2R	FM 800 B2R	OTHER	TOTAL
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PCT.	PCT.
Kansas	0.00	0.00	0.00	0.00	0.00	7.41	1.48	2.96	0.00	0.00	0.00	0.00	88.15	100.00
Oklahoma	8.82	1.79	3.93	8.90	7.73	0.67	13.33	0.00	2.16	10.90	1.79	0.00	39.98	100.00
Texas	29.14	8.23	7.44	3.94	3.41	3.77	1.12	3.84	3.07	1.19	8.23	2.67	23.95	100.00
<b>OFFICE TOTAL</b>	<b>24.82</b>	<b>6.89</b>	<b>6.62</b>	<b>4.65</b>	<b>4.42</b>	<b>3.37</b>	<b>3.18</b>	<b>3.17</b>	<b>2.82</b>	<b>2.78</b>	<b>2.30</b>	<b>2.14</b>	<b>32.86</b>	<b>100.00</b>

NOTE: Totals may not add due to rounding.

Table 3. Birmingham Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2009

	Deltapine	Phytogen	Deltapine	Deltapine	Deltapine	Deltapine	Phytogen	Phytogen	Deltapine	Bronco	Deltapine	MISC.		
STATE	DP 555 BG/RR	PHY 485 WRF	DP 0935 B2RF	DP 0949 B2RF	DP 444 BG/RR	DP 0924 B2RF	PHY 375 WRF	PHY 370 WR	DP 449 BG/RR	7139	DP 491	MISC.	OTHER	TOTAL
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PCT.	PCT.
Alabama	64.89	5.23	3.14	3.06	2.98	2.75	2.19	1.69	1.68	1.56	1.31	0.93	8.59	100.00
Florida	83.33	6.67	3.67	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.33	2.00	100.00
<b>OFFICE TOTAL</b>	<b>67.49</b>	<b>5.43</b>	<b>3.21</b>	<b>3.05</b>	<b>2.56</b>	<b>2.36</b>	<b>1.88</b>	<b>1.45</b>	<b>1.44</b>	<b>1.34</b>	<b>1.13</b>	<b>0.99</b>	<b>7.65</b>	<b>100.00</b>

NOTE: Totals may not add due to rounding.

Table 4. Corpus Christi Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2009

	Deltapine	Deltapine	Bayer CropScience - FiberMax	Deltapine	Bayer CropScience - FiberMax	Bayer CropScience - FiberMax	Phytogen	Bayer CropScience - FiberMax	Deltapine	Bayer CropScience - FiberMax	Deltapine	Deltapine		
STATE	DP 161 B2RF	DP 555 BG/RR	FM 832	DP 141 B2RF	FM 840 B2F	FM 835 LLB2	PHY 375 WRF	FM 955 LLB2	DP 449 BG/RR	FM 832 LL	DP 0935 B2RF	DP 444 BG/RR	OTHER	TOTAL
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PCT.	PCT.
<b>Texas</b>	<b>14.38</b>	<b>11.93</b>	<b>9.13</b>	<b>7.67</b>	<b>5.56</b>	<b>5.21</b>	<b>5.04</b>	<b>4.75</b>	<b>3.97</b>	<b>3.81</b>	<b>3.18</b>	<b>2.62</b>	<b>22.75</b>	<b>100.00</b>

Table 5. Dumas Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2009

	Bayer CropScience - Stoneville	Bayer CropScience - Stoneville	Bayer CropScience - Stoneville	Deltapine	Phytogen	Deltapine	Deltapine	Deltapine	Deltapine	Bayer CropScience - Stoneville	Deltapine	Bayer CropScience - FiberMax	Deltapine		
STATE	ST 5458 B2F	ST 4554 B2RF	ST 4498 B2RF	DP 445 BG/RR	PHY 375 WRF	DP 444 BG/RR	DP 0912 B2RF	DP 0935 B2RF	ST 4664 RF	DP 555 BG/RR	FM 1740 B2F	DP 164 B2RF	OTHER	TOTAL	
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PCT.	PCT.	
Arkansas	0.00	0.00	0.00	13.08	5.52	13.85	4.32	8.18	1.39	0.35	0.00	6.36	46.95	100.00	
Mississippi	20.35	18.53	15.25	1.60	6.22	0.07	3.75	0.00	4.36	4.53	4.30	0.00	21.04	100.00	
<b>OFFICE TOTAL</b>	<b>16.95</b>	<b>15.29</b>	<b>12.77</b>	<b>6.22</b>	<b>5.94</b>	<b>5.61</b>	<b>3.98</b>	<b>3.29</b>	<b>3.17</b>	<b>2.71</b>	<b>2.57</b>	<b>2.56</b>	<b>18.95</b>	<b>100.00</b>	

NOTE: Totals may not add due to rounding.



Table 6. Florence Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2009

	Phytogen	Deltapine	Deltapine	Bayer CropScience - Stoneville	Bayer CropScience - Stoneville	Deltapine	Dyna-Gro	Americot	Bayer CropScience - Stoneville	Phytogen	Deltapine	Deltapine		
STATE	PHY 375 WRF	DP 555 BG/RR	DP 0935 B2RF	ST 4427 B2RF	ST 4554 B2RF	DP 0924 B2RF	DG 2570 B2RF	AM 1550 B2RF	ST 5327 B2RF	PHY 485 WRF	DP 0912 B2RF	DP 0949 B2RF	OTHER	TOTAL
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PCT.	PCT.
North Carolina	20.94	6.28	8.00	10.58	10.27	6.65	5.91	1.45	3.97	3.81	3.59	1.21	17.34	100.00
South Carolina	2.70	31.05	14.76	0.00	1.83	5.70	3.95	9.98	2.42	1.97	1.47	6.58	17.59	100.00
Virginia	41.91	0.00	3.75	17.90	2.29	4.43	0.00	2.21	2.03	2.91	1.86	0.13	20.58	100.00
<b>OFFICE TOTAL</b>	<b>18.99</b>	<b>11.41</b>	<b>9.12</b>	<b>8.91</b>	<b>7.40</b>	<b>6.18</b>	<b>5.39</b>	<b>3.54</b>	<b>3.39</b>	<b>3.28</b>	<b>2.90</b>	<b>2.35</b>	<b>17.16</b>	<b>100.00</b>

NOTE: Totals may not add due to rounding.

Table 7. Lamesa Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2009

	Bayer CropScience - FiberMax	Bayer CropScience - FiberMax	Bayer CropScience - FiberMax	Bayer CropScience - FiberMax	Americot	Bayer CropScience - FiberMax	Bayer CropScience - FiberMax	Deltapine	Bayer CropScience - FiberMax	Americot	Deltapine	Deltapine		
STATE	FM 958	FM 9058 F	FM 9063 B2F	FM 9180 B2F	AM 1532 B2RF	FM 1880 B2F	FM 9160 B2F	DP 164 B2RF	FM 960 B2R	NG 3348 B2RF	DP 0924 B2RF	DP 174 RF	OTHER	TOTAL
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PCT.	PCT.
<b>Texas</b>	<b>25.10</b>	<b>12.67</b>	<b>11.18</b>	<b>5.89</b>	<b>4.65</b>	<b>4.64</b>	<b>4.50</b>	<b>4.40</b>	<b>3.48</b>	<b>2.87</b>	<b>1.99</b>	<b>1.97</b>	<b>16.67</b>	<b>100.00</b>

NOTE: Totals may not add due to rounding.

Table 8. Lubbock Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2009

	Bayer CropScience - FiberMax	Bayer CropScience - FiberMax	Bayer CropScience - FiberMax	Deltapine	Bayer CropScience - FiberMax	Bayer CropScience - FiberMax	Deltapine	Deltapine	Deltapine	Americot	Deltapine	Deltapine		
STATE	FM 9058 F	FM 9063 B2F	FM 9180 B2F	DP 174 RF	FM 958 LL	FM 958	DP 164 B2RF	DP 0924 B2RF	DP 0935 B2RF	AM 1532 B2RF	DP 147 RF	DP 0912 B2RF	OTHER	TOTAL
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PCT.	PCT.
<b>Texas</b>	<b>30.40</b>	<b>16.89</b>	<b>13.49</b>	<b>5.72</b>	<b>3.78</b>	<b>2.78</b>	<b>2.69</b>	<b>2.60</b>	<b>2.40</b>	<b>2.36</b>	<b>2.30</b>	<b>1.80</b>	<b>12.79</b>	<b>100.00</b>

NOTE: Totals may not add due to rounding.

	Deltapine	Phytogen	Deltapine	Deltapine	Bayer CropScience - Stoneville	MISC.	Phytogen	Bayer CropScience - FiberMax	Phytogen	Phytogen	Bayer CropScience - FiberMax	Deltapine		
STATE	DP 555 BG/RR	PHY 370 WR	DP 0935 B2RF	DP 0949 B2RF	ST 5458 B2F	MISC.	PHY 480 WR	FM 1740 B2F	PHY 485 WRF	PHY 375 WRF	FM 1845 LLB2	DP 434 RR	OTHER	TOTAL
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PCT.	PCT.
Florida \1	82.54	2.74	2.61	2.14	1.07	0.80	0.85	0.84	0.68	0.59	0.47	0.43	4.24	100.00
<b>OFFICE TOTAL</b>	<b>82.70</b>	<b>2.68</b>	<b>2.55</b>	<b>2.09</b>	<b>1.05</b>	<b>0.89</b>	<b>0.83</b>	<b>0.82</b>	<b>0.66</b>	<b>0.58</b>	<b>0.46</b>	<b>0.42</b>	<b>4.27</b>	<b>100.00</b>

NOTE: Totals may not add due to rounding.

\1 Individual state data withheld

Table 10. Memphis Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2009

	Phytogen	Bayer CropScience - Stoneville	Bayer CropScience - Stoneville	Bayer CropScience - Stoneville	Deltapine	Deltapine	Deltapine	Deltapine	Deltapine	Bayer CropScience - Stoneville	Bayer CropScience - Stoneville	Phytogen		
STATE	PHY 375 WRF	ST 4554 B2RF	ST 4498 B2RF	ST 5458 B2F	DP 0912 B2RF	DP 0924 B2RF	DP 0920 B2RF	DP 444 BG/RR	DP 445 BG/RR	ST 4427 B2RF	ST 4664 RF	PHY 370 WR	OTHER	TOTAL
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PCT.	PCT.
Arkansas	9.45	4.63	9.50	14.84	15.90	14.82	8.40	2.68	4.95	3.99	0.00	0.54	10.30	100.00
Mississippi	3.86	0.00	0.00	32.73	2.27	0.00	1.36	7.50	20.45	0.00	0.00	14.55	17.28	100.00
Missouri	2.45	30.45	15.15	11.78	10.56	6.17	3.25	1.18	3.14	3.83	2.38	0.29	9.37	100.00
Tennessee	41.29	11.26	9.11	0.62	3.37	2.48	3.87	8.58	1.98	1.34	2.91	2.13	11.06	100.00
<b>OFFICE TOTAL</b>	<b>17.72</b>	<b>13.96</b>	<b>10.67</b>	<b>9.88</b>	<b>9.85</b>	<b>7.86</b>	<b>5.24</b>	<b>4.34</b>	<b>3.96</b>	<b>2.95</b>	<b>1.63</b>	<b>1.43</b>	<b>10.50</b>	<b>100.00</b>

NOTE: Totals may not add due to rounding.

Table 11. Rayville Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2009

	Deltapine	Deltapine	Deltapine	Deltapine	Deltapine	Phytogen	Bayer CropScience - Stoneville	Phytogen	Deltapine	Deltapine	Deltapine	Deltapine		
STATE	DP 555 BG/RR	DP 0935 B2RF	DP 0949 B2RF	DP 515 BG/RR	DP 164 B2RF	PHY 485 WRF	ST 4554 B2RF	PHY 375 WRF	DP 0924 B2RF	DP 161 B2RF	DP 174 RF	DP 455 BG/RR	OTHER	TOTAL
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PCT.	PCT.
Arkansas \1														
Louisiana	36.38	10.42	9.24	7.81	7.35	5.63	4.38	4.48	4.18	3.95	2.09	0.00	4.09	100.00
Mississippi	30.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	50.00	20.00	100.00
<b>OFFICE TOTAL</b>	<b>35.89</b>	<b>10.13</b>	<b>8.84</b>	<b>7.47</b>	<b>7.25</b>	<b>5.39</b>	<b>4.34</b>	<b>4.29</b>	<b>4.03</b>	<b>3.78</b>	<b>2.00</b>	<b>1.62</b>	<b>4.97</b>	<b>100.00</b>

NOTE: Totals may not add due to rounding.

\1 Individual state data withheld

Table 12. Visalia Classing Office: Estimated percentage of cotton acreage planted to specified varieties, crop of 2009

STATE	DP 164 B2RF	PHY 725 Rf Acala	DP 161 B2RF	ST 4554 B2RF	DP 445 BG/RR	DP 455 BG/RR	ST 4498 B2RF	PHY 755 WRF Acala	PHY 72 Acala	FM 989 B2R	FM 1880 B2F	ST 5458 B2F	OTHER	TOTAL
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PCT.	PCT.
Arizona	25.28	0.00	15.29	13.46	11.22	7.03	6.62	0.27	0.00	0.00	0.06	3.18	17.59	100.00
California	6.00	41.77	0.80	0.00	0.39	0.08	1.08	14.13	10.95	0.00	0.00	1.97	22.83	100.00
New Mexico	39.26	0.00	0.00	0.00	0.00	4.12	0.00	0.00	0.00	16.47	18.24	0.00	21.91	100.00
Texas \1													100.00	
<b>OFFICE TOTAL</b>	<b>23.39</b>	<b>11.04</b>	<b>8.99</b>	<b>7.73</b>	<b>6.55</b>	<b>4.76</b>	<b>4.09</b>	<b>3.89</b>	<b>2.90</b>	<b>2.82</b>	<b>2.60</b>	<b>2.35</b>	<b>18.89</b>	<b>100.00</b>

\1 Individual state data withheld

NOTE: Totals may not add due to rounding.

**Table 13. Estimated percentage of American Pima cotton acreage planted to specified varieties, by states, crop of 2009**

State	Phytogen PHY 800	Deltapine DP 340	Phytogen PHY 830	Deltapine DP 357	Hazera HA195	Deltapine DP 744	Deltapine DP HTO	Deltapine DP 353	TOTAL
	Percent	Percent	Percent	Percent	Percent	Percent			Percent
Arizona \1 California New Mexico \1 Texas \1	44.34%	22.10%	20.03%	4.30%	6.00%	0.82%	2.13%	0.28%	100.00%
<b>United States</b>	<b>40.05%</b>	<b>24.17%</b>	<b>17.94%</b>	<b>5.53%</b>	<b>5.26%</b>	<b>4.95%</b>	<b>1.87%</b>	<b>0.25%</b>	<b>100.00%</b>

\1 Individual state data withheld

All American Pima cotton is classed at the Visalia, CA classing office