

Cotton Varieties Planted 2018 Crop



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Cotton Varieties Planted, United States 2018 Crop

The Deltapine brand of Upland cottonseed was the most popular planted in the United States for the 2018-2019 season, according to the USDA, Agricultural Marketing Service's Cotton and Tobacco Program. The Americot brand was the second most popular followed by Phytogen, Bayer CropScience - FiberMax, ALL-TEX/DYNA-GRO, Bayer CropScience - Stoneville, CROPLAN, Miscellaneous, and Seed Source Genetics.

Deltapine brand varieties were the most popular planted in 2018, accounting for 37.2 percent of the United States acreage. This brand accounted for 61.3 percent of the acreage planted in the southeastern states (Alabama, Florida, Georgia, North Carolina, South Carolina, and Virginia). It accounted for about 68.5 percent in the south central states (Arkansas, Louisiana, Mississippi, Missouri, and Tennessee), 21.5 percent in the southwestern states (Texas, Oklahoma, and Kansas), and 42.0 percent in the western states (Arizona, California, and New Mexico). Deltapine's most popular varieties were DP 1646 B2XF, DP 1518 B2XF, DP 1522 B2XF, and DP 1612 B2XF, accounting respectively for 21.2, 4.2, 2.0, and 1.4 percent of the U.S. Upland cotton acreage.

Americot brand varieties were the second most popular planted in 2018, accounting for 30.7 percent of the United States acreage. These varieties accounted for 14.3 percent of the acreage planted in the southeastern states, 10.0 percent in the south central states, 42.2 percent in the southwestern states, and 1.2 percent in the western states. The most popular Americot varieties were NG 3406 B2XF, NG 4689 B2XF, NG 4545 B2XF, and NG 3500 XF, accounting respectively for about 6.7, 5.6, 4.4, and 4.2 percent of the United States acreage planted to Upland cotton.

Phytogen brand varieties were the third most popular planted in 2018, accounting for 15.1 percent of the United States acreage. They accounted for 16.3 percent of the acreage planted in the southeastern states, 13.0 percent of the acreage in the south central states, 15.2 percent in the southwestern states and 11.9 percent in the western states. The most popular Phytogen brand varieties were PHY 330 W3FE, PHY 444 WRF, PHY 300 W3FE, and PHY 490 W3FE, accounting respectively for 2.6, 2.5, 1.6, and 1.4 percent of the United States acreage planted to Upland cotton.

Bayer CropScience - FiberMax brand varieties were the fourth most popular planted in 2018. These varieties accounted for about 7.7 percent of the acreage planted. They accounted for 0.0 percent of the acreage planted in the southeastern states, 0 percent of the acreage in the south central states, 11.3 percent in the southwestern states and 34.5 percent in the western states. The most popular Bayer CropScience - FiberMax varieties were FM 1830 GLT, FM 1320 GL, FM 2011 GT, and FM 1911 GLT, accounting respectively for 2.5, 1.0, 0.7, and 0.6 percent of the United States acreage planted to Upland cotton.

ALL-TEX/DYNA-GRO brand varieties were the fifth most popular and accounted for about 4.2 percent of the U.S. acreage planted in 2018. Bayer CropScience - Stoneville varieties were the sixth most popular and accounted for about 3.0 percent of the 2018 cotton acreage. CROPLAN varieties were the seventh most popular and accounted for about 1.7 percent of the 2018 cotton acreage.

Phytogen was the most popular brand of American Pima varieties planted in 2018. Phytogen variety PHY 881 RF accounted for 58.9 percent of the United States Pima acreage. Hazera's HA1432-Pima was the second most planted American Pima variety and accounted for 14.1 percent of the U.S. crop. Phytogen's PHY 888 RF was the next most popular variety and accounted for 7.7 percent of the U.S. Pima acreage.

Estimates of the percentage of the various varieties of cotton planted in the United States for 2018 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.

**Estimated percentage of Upland cotton planted to leading specified varieties, by growth area,
2018 Crop**

Variety	US	Southeast	South Central	Southwest	Far West
DP 1646 B2XF Deltapine	21.16%	42.66%	31.33%	12.05%	1.52%
NG 3406 B2XF Americot	6.73%	0.02%	4.67%	9.74%	-
NG 4689 B2XF Americot	5.55%	-	-	8.94%	-
NG 4545 B2XF Americot	4.36%	*	-	7.02%	-
DP 1518 B2XF Deltapine	4.21%	2.38%	21.74%	0.86%	1.44%
NG 3500 XF Americot	4.18%	-	-	6.74%	-
NG 5007 B2XF Americot	2.63%	9.79%	0.33%	0.79%	-
PHY 330 W3FE Phylogen	2.59%	2.21%	5.15%	2.22%	-
DG 3385 B2XF ALL-TEX/DYNA-GRO	2.54%	0.16%	3.39%	3.26%	-
PHY 444 WRF Phylogen	2.54%	6.31%	2.31%	1.38%	-
FM 1830 GLT Bayer CropScience - FiberMax	2.52%	-	-	3.62%	12.73%
DP 1522 B2XF Deltapine	1.97%	1.94%	3.56%	1.55%	4.03%
NG 3640 XF Americot	1.88%	-	-	2.99%	1.22%
PHY 300 W3FE Phylogen	1.60%	0.26%	0.44%	2.37%	0.46%
ST 4946 GLB2 Bayer CropScience - Stoneville	1.44%	0.91%	1.13%	1.55%	5.40%
DP 1612 B2XF Deltapine	1.40%	0.04%	0.11%	2.00%	6.27%
PHY 490 W3FE Phylogen	1.38%	0.70%	0.42%	1.88%	-
PHY 312 WRF Phylogen	1.29%	0.03%	0.46%	1.96%	-
NG 3517 B2XF Americot	1.21%	0.02%	0.37%	1.85%	-
DP 1845 B3XF Deltapine	1.21%	*	0.19%	1.89%	0.17%

**Estimated percentage of Upland cotton planted to leading specified brands, by growth area,
2018 Crop**

Brand	US	Southeast	South Central	Southwest	Far West
Deltapine	37.23%	61.26%	68.51%	21.51%	42.03%
Americot	30.71%	14.29%	9.99%	42.19%	1.22%
Phylogen	15.06%	16.31%	13.03%	15.20%	11.90%
Bayer CropScience - FiberMax	7.73%	0.03%	-	11.27%	34.49%
ALL-TEX/DYNA-GRO	4.22%	1.54%	4.52%	5.21%	-
Bayer CropScience - Stoneville	2.97%	5.33%	2.68%	2.11%	5.98%
CROPLAN	1.66%	0.97%	1.07%	2.09%	-
Miscellaneous	0.37%	0.26%	0.19%	0.32%	4.37%
Seed Source Genetics	0.06%	-	-	0.09%	-

Table 1. Estimated percentage of upland cotton planted to specified varieties, by states and United States, crop of 2018

	AL	AR	AZ	CA	FL	GA	KS	LA	MO	MS	NC	NM	OK	SC	TN	TX	VA	US
ALL-TEX/DYNA-GRO																		
ATX CONCHO B2XF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.07	-	0.04
ATX EPIC RF	-	-	-	-	-	-	-	-	-	-	*	-	-	-	-	0.42	-	0.24
DG 1602 GLT	-	-	-	-	-	0.04	-	-	-	-	-	-	-	-	-	-	-	*
DG 1702 GLT	-	-	-	-	-	-	-	-	-	-	0.62	-	-	-	-	-	-	0.02
DG 3109 B2XF	-	-	-	-	-	-	-	-	-	-	0.02	-	-	-	-	-	-	*
DG 3214 B2XF	-	-	-	-	-	-	-	-	-	0.01	-	-	-	-	-	-	-	*
DG 3385 B2XF	-	6.23	-	-	-	0.09	-	-	6.24	0.05	0.51	-	15.34	0.38	3.77	2.13	-	2.54
DG 3433 B2XF	-	-	-	-	-	-	-	-	-	0.11	-	-	-	-	-	-	-	*
DG 3445 B2XF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.94	-	0.52
DG 3526 B2XF	-	-	-	-	-	0.42	-	-	-	0.45	0.92	-	-	0.20	-	-	0.55	0.10
DG 3544 B2XF	-	-	-	-	-	-	-	-	-	-	-	-	1.17	-	-	0.21	-	0.18
DG 3605 B2XF	-	-	-	-	-	0.49	-	0.67	0.25	-	1.84	-	-	2.26	4.68	0.34	0.29	0.49
DG 3635 B2XF	-	-	-	-	-	*	-	-	-	-	-	-	0.59	0.01	-	-	-	0.03
DG 3645 B2XF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.03	-	0.02
DG 3757 B2XF	-	-	-	-	-	0.17	-	-	-	-	0.01	-	-	0.26	-	-	-	0.02
ALL-TEX/DYNA-GRO Total	-	6.23	-	-	-	1.22	-	0.67	6.50	0.62	3.92	-	17.10	3.11	8.45	4.14	0.85	4.22
Americot																		
AM UA48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.77	-	0.43
NG 1511 B2RF	-	-	-	-	-	-	-	-	-	-	0.05	-	-	-	-	0.29	-	0.16
NG 3306 B2RF	-	-	-	-	-	-	-	-	-	-	-	-	0.15	-	-	0.68	-	0.39
NG 3405 B2XF	-	-	-	-	-	-	-	-	4.39	-	-	-	-	-	-	0.07	-	0.15
NG 3406 B2XF	-	1.23	-	-	-	0.01	74.23	0.08	14.39	0.15	0.05	-	7.31	0.11	9.42	8.94	-	6.73
NG 3500 XF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.50	-	4.18
NG 3517 B2XF	-	-	-	-	-	-	-	-	2.06	-	0.11	-	-	-	-	2.06	0.16	1.21
NG 3522 B2XF	-	3.26	-	-	-	1.19	-	-	1.46	1.03	5.25	-	-	3.38	1.23	-	7.71	0.65
NG 3640 XF	-	-	2.28	-	-	-	-	-	-	-	-	-	-	-	-	3.33	-	1.88
NG 3699 B2XF	-	1.85	-	-	-	0.07	2.08	-	4.20	-	-	-	0.29	-	-	0.63	-	0.57
NG 3729 B2XF	-	-	-	-	-	-	-	-	3.60	-	-	-	-	-	-	-	-	0.09
NG 3780 B2XF	-	-	-	-	-	0.01	-	-	-	-	-	-	0.65	-	-	0.32	-	0.21
NG 4012 B2RF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.29	-	0.16
NG 4545 B2XF	-	-	-	-	-	-	-	-	-	-	0.01	-	3.90	-	-	7.44	-	4.36
NG 4601 B2XF	-	-	-	-	-	0.03	-	0.54	1.03	-	0.10	-	-	0.37	-	0.02	0.57	0.06
NG 4689 B2XF	-	-	-	-	-	-	-	-	-	-	-	-	1.23	-	-	9.84	-	5.55
NG 4777 B2XF	-	-	-	-	-	-	-	-	-	-	-	-	-	*	-	0.28	-	0.15
NG 4792 XF	-	-	-	-	-	0.01	-	-	-	-	-	-	-	-	-	0.22	-	0.12

Table 1. Estimated percentage of upland cotton planted to specified varieties, by states and United States, crop of 2018

	AL	AR	AZ	CA	FL	GA	KS	LA	MO	MS	NC	NM	OK	SC	TN	TX	VA	US
NG 5007 B2XF	8.29	0.59	-	-	9.20	13.36	-	0.44	-	0.48	0.98	-	0.15	10.04	-	0.86	3.04	2.63
NG 5711 B3XF	3.30	-	-	-	0.07	2.50	-	0.23	-	0.30	0.83	-	-	3.62	-	0.87	1.78	1.01
Americot Total	11.58	6.93	2.28	-	9.27	17.18	76.31	1.29	31.12	1.97	7.37	-	13.67	17.52	10.65	44.42	13.26	30.71
Bayer CropScience - FiberMax																		
Acala Daytona RF	-	-	-	-	17.27	-	-	-	-	-	-	-	-	-	-	-	-	0.07
FM 1320 GL	-	-	-	-	1.55	-	-	-	-	-	-	-	-	-	-	1.69	-	0.95
FM 1830 GLT	-	-	-	19.46	2.69	-	-	-	-	-	-	6.38	-	-	-	4.03	-	2.52
FM 1888 GL	-	-	-	-	1.51	-	-	-	-	-	-	-	-	-	-	0.17	-	0.10
FM 1900 GLT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.09	-	0.05
FM 1911 GLT	-	-	-	0.49	-	-	-	-	-	-	-	-	-	-	-	1.07	-	0.60
FM 1944 GLB2	-	-	-	-	-	0.06	-	-	-	-	-	-	-	-	-	0.91	-	0.52
FM 1953 GLTP	-	-	-	-	0.28	-	-	-	-	-	-	-	-	-	-	0.60	-	0.34
FM 2007 GLT	-	-	-	-	-	-	-	-	-	-	-	-	0.59	-	-	0.80	-	0.48
FM 2011 GT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.31	-	0.73
FM 2322 GL	-	-	-	0.38	-	-	-	-	-	-	-	-	-	-	-	0.58	-	0.33
FM 2334 GLT	-	-	-	-	1.39	-	-	-	-	-	-	-	-	-	-	0.98	-	0.55
FM 2484 B2F	-	-	-	-	-	-	-	-	-	-	-	59.31	-	-	-	0.23	-	0.49
FM 2498 GLT	-	-	-	-	1.39	-	-	-	-	-	-	-	-	-	-	0.03	-	0.02
FM 2574 GLT	-	-	-	-	0.98	-	-	-	-	-	-	-	-	-	-	*	-	0.01
Bayer CropScience - FiberMax Total	-	-	20.33	27.07	-	0.06	-	-	-	-	-	65.69	0.59	-	-	12.49	-	7.73
Bayer CropScience - Stoneville																		
ST 4747 GLB2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.09	-	0.05
ST 4848 GLT	-	-	-	-	-	-	-	0.47	-	-	2.19	-	-	0.07	-	0.37	1.12	0.29
ST 4946 GLB2	0.23	4.19	9.58	1.49	-	0.05	-	-	0.13	-	4.95	-	2.05	0.37	0.32	1.53	1.62	1.44
ST 4949 GLT	-	1.46	-	-	-	0.11	-	0.58	0.08	-	0.04	-	-	0.27	0.32	*	-	0.09
ST 5020 GLT	-	0.21	-	0.42	-	0.15	-	-	0.05	-	6.32	-	-	1.61	-	-	0.49	0.27
ST 5115 GLT	-	0.03	-	-	-	*	-	-	-	-	0.23	-	-	0.11	-	-	-	0.01
ST 5122 GLT	-	2.06	-	0.89	-	0.04	-	-	-	0.04	0.44	-	-	0.11	-	-	0.16	0.10
ST 5471 GLTP	-	0.62	-	1.95	-	-	-	-	0.03	-	-	-	-	-	-	-	-	0.03
ST 5517 GLTP	-	-	-	-	-	0.29	-	0.53	-	-	1.43	-	-	0.57	-	-	0.43	0.10
ST 5818 GLT	3.22	-	-	-	-	0.25	-	-	-	-	0.02	-	-	0.04	-	-	-	0.15
ST 6182 GLT	-	-	-	-	0.06	2.25	-	-	-	-	0.91	-	-	1.11	-	-	0.32	0.30
ST 6448 GLB2	-	-	-	-	-	0.08	-	2.26	-	-	0.09	-	-	-	-	0.17	-	0.14
Bayer CropScience - Stoneville Total	3.45	8.55	9.58	4.74	0.06	3.23	-	3.85	0.28	0.04	16.61	-	2.05	4.26	0.64	2.15	4.14	2.97
CROPLAN																		
CROPLAN 3226 B2XF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.18	-	0.10

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	AL	AR	AZ	CA	FL	GA	KS	LA	MO	MS	NC	NM	OK	SC	TN	TX	VA	US
CROPLAN 3475 B2XF	-	-	-	-	-	-	-	-	-	-	0.06	-	0.09	-	0.38	1.24	-	0.71
CROPLAN 3527 B2XF	-	-	-	-	-	-	-	-	0.53	-	-	-	-	-	-	-	0.01	
CROPLAN 3787 B2RF	-	-	-	-	0.25	-	-	0.55	-	-	-	-	0.09	-	-	0.06	-	0.05
CROPLAN 3885 B2XF	-	-	-	-	1.05	1.54	-	0.30	0.11	-	0.23	-	-	0.43	2.56	0.63	-	0.62
CROPLAN 9598 B3XF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.20	-	0.11
CROPLAN 9608 B3XF	-	-	-	-	-	-	-	-	-	-	0.02	-	-	0.48	1.88	0.01	-	0.07
CROPLAN Total	-	-	-	-	1.30	1.54	-	0.85	0.64	-	0.31	-	0.18	0.90	4.81	2.31	-	1.66
Deltapine																		
DP 1518 B2XF	13.52	31.73	2.68	-	-	0.10	3.77	5.44	32.26	13.14	-	-	7.36	0.02	19.84	0.18	-	4.21
DP 1522 B2XF	2.65	0.62	0.71	-	0.34	2.00	9.08	0.33	6.30	1.76	0.84	12.76	4.43	3.39	9.43	1.14	0.39	1.97
DP 1538 B2XF	-	0.26	-	-	0.88	7.19	-	-	-	-	0.94	-	-	3.70	-	-	-	0.91
DP 1549 B2XF	-	-	16.93	5.58	-	-	-	-	-	-	0.03	6.38	0.70	-	-	1.33	-	1.03
DP 1553 B2XF	-	-	-	-	-	1.02	-	-	-	-	-	-	-	0.54	-	0.15	-	0.21
DP 1555 B2RF	0.03	-	23.00	12.09	3.70	2.56	-	15.49	-	7.27	-	-	-	-	-	-	-	1.13
DP 1558NR NRB2RF	-	-	-	-	-	0.01	-	-	-	-	*	-	-	-	-	-	-	*
DP 1612 B2XF	0.23	0.26	6.25	-	-	-	5.15	-	0.23	-	-	10.20	5.02	-	-	1.65	-	1.40
DP 1614 B2XF	1.33	-	-	-	-	0.13	-	-	3.57	-	2.94	-	-	1.64	3.01	-	1.26	0.37
DP 1639 B2XF	-	-	-	-	-	*	-	0.98	-	-	0.67	-	6.25	0.48	-	0.15	0.69	0.47
DP 1646 B2XF	45.50	29.35	2.29	1.66	53.17	44.40	-	53.28	0.61	59.51	30.71	-	27.59	48.93	7.98	10.73	25.18	21.16
DP 1725 B2XF	0.30	5.15	2.88	-	0.06	1.85	-	1.62	1.83	3.19	2.59	-	-	4.97	11.13	0.09	3.82	1.19
DP 1747 NRB2XF	-	-	-	-	-	0.13	-	-	-	-	0.13	-	-	1.58	-	0.67	-	0.42
DP 1820 B3XF	1.33	0.65	1.30	-	1.00	-	0.08	0.10	0.15	-	0.80	-	0.09	0.17	4.64	0.03	2.14	0.29
DP 1822 XF	-	-	-	-	-	-	-	-	-	-	-	-	0.15	-	-	0.39	-	0.22
DP 1823 NRB2XF	-	0.62	-	-	-	-	-	-	0.80	-	-	-	-	-	-	-	-	0.04
DP 1835 B3XF	-	0.05	-	-	-	*	-	-	-	0.28	2.03	-	-	0.35	-	0.02	2.74	0.11
DP 1840 B3XF	0.25	-	-	-	6.17	3.22	-	-	-	-	2.99	-	-	3.62	-	-	2.77	0.60
DP 1845 B3XF	-	-	-	0.98	-	-	-	1.23	-	0.26	0.02	-	1.64	-	-	1.95	-	1.21
DP 1851 B3XF	-	-	-	-	0.47	1.35	-	0.34	-	0.89	0.31	-	-	1.41	0.96	-	2.61	0.27
Deltapine Total	65.13	68.68	56.05	20.30	65.80	63.97	18.08	78.81	45.74	86.30	45.01	29.34	53.24	70.82	56.98	18.48	41.59	37.23
Phylogen																		
PHY 223 WRF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.08	-	0.05
PHY 230 W3FE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.42	-	0.23
PHY 240 W3FE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.05	-	0.03
PHY 243 WRF	-	-	0.22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*
PHY 250 W3FE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.38	-	0.77
PHY 300 W3FE	-	-	0.86	-	0.17	0.02	0.38	-	2.42	-	1.09	-	5.66	-	-	2.08	2.46	1.60
PHY 310 W3FE	-	0.31	-	-	-	-	-	-	-	-	-	-	-	-	-	0.09	-	0.06

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	AL	AR	AZ	CA	FL	GA	KS	LA	MO	MS	NC	NM	OK	SC	TN	TX	VA	US
PHY 312 WRF	-	1.02	-	-	-	-	-	0.40	-	0.59	0.13	-	-	-	-	2.19	0.26	1.29
PHY 320 W3FE	-	-	-	-	-	-	-	-	0.82	0.06	-	-	-	-	-	0.06	-	0.06
PHY 330 W3FE	0.67	5.23	-	-	1.25	0.14	3.85	5.60	9.95	1.12	9.74	-	0.03	0.68	6.55	2.41	13.37	2.59
PHY 333 WRF	6.50	-	1.31	-	0.54	0.02	-	1.28	-	0.80	1.74	-	-	-	1.29	0.24	5.89	0.58
PHY 339 WRF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.40	-	-	0.12
PHY 340 W3FE	0.19	1.20	-	-	-	0.25	-	0.13	2.02	0.21	7.45	-	-	0.58	3.98	0.63	12.89	0.94
PHY 350 W3FE	-	-	-	-	2.00	-	-	-	-	-	-	-	0.59	-	-	0.45	-	0.30
PHY 430 W3FE	3.93	1.43	-	-	-	0.42	-	2.12	0.51	0.06	2.39	-	-	0.31	-	0.03	0.56	0.39
PHY 430A W3FE	-	-	-	-	0.20	-	-	-	-	0.50	-	-	0.56	-	-	-	-	0.03
PHY 440 W3FE	0.85	-	1.55	-	-	1.01	-	-	-	0.32	0.02	-	-	0.57	-	0.32	-	0.36
PHY 444 WRF	5.02	0.27	-	-	19.25	9.02	-	2.17	-	6.96	0.27	-	-	0.16	-	1.54	0.11	2.54
PHY 450 W3FE	-	-	-	-	-	0.04	-	1.34	-	-	0.33	-	1.11	-	0.69	0.89	0.38	0.61
PHY 460 W3FE	-	-	-	-	-	-	-	-	-	-	-	-	0.59	-	-	0.24	-	0.16
PHY 470 W3FE	-	-	-	-	-	-	-	-	-	-	0.04	-	-	-	-	0.60	-	0.34
PHY 480 W3FE	-	-	-	-	0.05	0.21	-	1.50	-	-	-	-	-	-	-	0.13	0.05	0.12
PHY 487 WRF	-	-	-	-	-	0.21	-	-	-	-	0.12	-	-	-	-	-	-	0.03
PHY 490 W3FE	-	0.15	-	-	-	0.38	-	-	-	0.33	2.27	-	5.13	0.35	1.56	1.59	3.99	1.38
PHY 495 W3RF	2.13	-	-	-	-	*	-	-	-	-	0.38	-	-	-	-	-	-	0.09
PHY 499 WRF	-	-	-	-	-	0.18	-	-	-	-	0.11	-	0.06	-	-	0.17	-	0.12
PHY 530 W3FE	0.55	-	-	-	0.11	0.48	-	-	-	-	-	-	-	0.03	-	-	-	0.07
PHY 725 RF	-	-	-	0.57	-	-	-	-	-	-	-	-	-	-	-	-	-	*
PHY 764 WRF	-	-	3.13	44.89	-	-	-	-	-	-	-	-	-	-	-	-	-	0.20
Phylogen Total	19.84	9.60	7.07	45.46	23.56	12.39	4.23	14.54	15.72	10.44	26.58	-	13.17	3.25	18.46	15.58	39.95	15.06
Seed Source Genetics																		
SSG UA 222	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.10	-	0.06
Seed Source Genetics Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.10	-	0.06	
Miscellaneous																		
MISC	-	-	4.70	2.43	-	0.41	1.38	-	-	0.64	0.19	4.97	-	0.14	-	0.33	0.21	0.37
Miscellaneous Total	-	-	4.70	2.43	-	0.41	1.38	-	-	0.64	0.19	4.97	-	0.14	-	0.33	0.21	0.37

Table 2. Estimated percentage of upland cotton planted to specified varieties, by Classing Office and United States, crop of 2018

Variety	US	Abilene				Corpus Christi	Dumas			Florence			
	Total	KS	OK	TX	Classing Office	TX	AR	MS	Classing Office	NC	SC	VA	Classing Office
DP 1646 B2XF Deltapine	21.16%	-	27.59%	22.23%	22.89%	32.71%	49.34%	68.00%	64.06%	30.71%	48.93%	25.18%	36.14%
NG 3406 B2XF Americot	6.73%	74.23%	7.31%	6.06%	11.10%	1.15%	-	0.19%	0.15%	0.05%	0.11%	-	0.06%
NG 4689 B2XF Americot	5.55%	-	1.23%	12.70%	7.27%	-	-	-	-	-	-	-	-
NG 4545 B2XF Americot	4.36%	-	3.90%	10.75%	7.30%	-	-	-	-	0.01%	-	-	0.01%
DP 1518 B2XF Deltapine	4.21%	3.77%	7.36%	-	3.19%	-	28.29%	16.12%	18.69%	-	0.02%	-	0.01%
NG 3500 XF Americot	4.18%	-	-	6.35%	3.39%	-	-	-	-	-	-	-	-
NG 5007 B2XF Americot	2.63%	-	0.15%	1.29%	0.75%	3.92%	0.59%	0.09%	0.20%	0.98%	10.04%	3.04%	4.20%
PHY 330 W3FE Phylogen	2.59%	3.85%	0.03%	-	0.27%	10.15%	0.37%	0.74%	0.66%	9.74%	0.68%	13.37%	7.13%
DG 3385 B2XF ALL-TEX/DYNA-GRO	2.54%	-	15.34%	4.64%	8.61%	0.31%	-	0.06%	0.05%	0.51%	0.38%	-	0.41%
PHY 444 WRF Phylogen	2.54%	-	-	8.31%	4.43%	2.31%	-	5.61%	4.42%	0.27%	0.16%	0.11%	0.22%
FM 1830 GLT Bayer CropScience - FiberMax	2.52%	-	-	3.91%	2.09%	5.76%	-	-	-	-	-	-	-
DP 1522 B2XF Deltapine	1.97%	9.08%	4.43%	-	2.37%	1.46%	2.48%	1.01%	1.32%	0.84%	3.39%	0.39%	1.64%
NG 3640 XF Americot	1.88%	-	-	3.91%	2.09%	-	-	-	-	-	-	-	-
PHY 300 W3FE Phylogen	1.60%	0.38%	5.66%	0.37%	2.48%	0.32%	-	-	-	1.09%	-	2.46%	0.88%
ST 4946 GLB2 Bayer CropScience - Stoneville	1.44%	-	2.05%	-	0.82%	0.21%	10.35%	-	2.19%	4.95%	0.37%	1.62%	3.07%
DP 1612 B2XF Deltapine	1.40%	5.15%	5.02%	-	2.35%	-	-	-	-	-	-	-	-
PHY 490 W3FE Phylogen	1.38%	-	5.13%	2.44%	3.36%	1.55%	0.62%	0.41%	0.45%	2.27%	0.35%	3.99%	1.82%
PHY 312 WRF Phylogen	1.29%	-	-	-	-	12.86%	0.07%	0.56%	0.46%	0.13%	-	0.26%	0.10%
NG 3517 B2XF Americot	1.21%	-	-	-	-	-	-	-	-	0.11%	-	0.16%	0.08%
DP 1845 B3XF Deltapine	1.21%	-	1.64%	-	0.66%	0.67%	-	0.21%	0.17%	0.02%	-	-	0.01%

Table 2. Estimated percentage of upland cotton planted to specified varieties, by Classing Office and United States, crop of 2018

Variety	US	Lamesa			Lubbock	Macon				Memphis					
	Total	NM	TX	Classing Office	TX	AL	FL	GA	Classing Office	AL	AR	MO	MS	TN	Classing Office
DP 1646 B2XF Deltapine	21.16%	-	11.39%	11.39%	-	63.30%	53.17%	44.40%	48.33%	3.98%	22.68%	0.61%	21.27%	7.98%	10.62%
NG 3406 B2XF Americot	6.73%	-	3.87%	3.87%	14.65%	-	-	0.01%	0.01%	-	1.64%	14.39%	-	9.42%	6.82%
NG 4689 B2XF Americot	5.55%	-	4.19%	4.19%	15.00%	-	-	-	-	-	-	-	-	-	-
NG 4545 B2XF Americot	4.36%	-	4.60%	4.60%	10.45%	-	-	-	-	-	-	-	-	-	-
DP 1518 B2XF Deltapine	4.21%	-	-	-	0.37%	0.17%	-	0.10%	0.10%	44.66%	32.87%	32.26%	1.44%	19.84%	28.22%
NG 3500 XF Americot	4.18%	-	2.51%	2.51%	12.60%	-	-	-	-	-	-	-	-	-	-
NG 5007 B2XF Americot	2.63%	-	-	-	0.06%	11.84%	9.20%	13.36%	12.84%	-	0.59%	-	2.41%	-	0.34%
PHY 330 W3FE Phylogen	2.59%	-	1.18%	1.18%	0.91%	0.10%	1.25%	0.14%	0.20%	2.00%	6.85%	9.95%	3.07%	6.55%	6.76%
DG 3385 B2XF ALL-TEX/DYNA-GRO	2.54%	-	6.36%	6.36%	0.42%	-	-	0.09%	0.07%	-	8.31%	6.24%	-	3.77%	4.98%
PHY 444 WRF Phylogen	2.54%	-	-	-	0.14%	7.18%	19.25%	9.02%	9.30%	-	0.36%	-	14.59%	-	1.17%
FM 1830 GLT Bayer CropScience - FiberMax	2.52%	-	2.30%	2.30%	3.91%	-	-	-	-	-	-	-	-	-	-
DP 1522 B2XF Deltapine	1.97%	-	3.80%	3.80%	0.07%	0.72%	0.34%	2.00%	1.67%	7.14%	-	6.30%	5.57%	9.43%	5.44%
NG 3640 XF Americot	1.88%	-	1.58%	1.58%	5.12%	-	-	-	-	-	-	-	-	-	-
PHY 300 W3FE Phylogen	1.60%	-	1.35%	1.35%	3.18%	-	0.17%	0.02%	0.03%	-	-	2.42%	-	-	0.64%
ST 4946 GLB2 Bayer CropScience - Stoneville	1.44%	-	6.74%	6.74%	0.30%	-	-	0.05%	0.04%	0.77%	2.13%	0.13%	-	0.32%	0.80%
DP 1612 B2XF Deltapine	1.40%	-	4.80%	4.80%	1.16%	-	-	-	-	0.75%	0.35%	0.23%	-	-	0.24%
PHY 490 W3FE Phylogen	1.38%	-	-	-	2.06%	-	-	0.38%	0.29%	-	-	-	-	1.56%	0.42%
PHY 312 WRF Phylogen	1.29%	-	-	-	-	-	-	-	-	-	1.34%	-	0.82%	-	0.43%
NG 3517 B2XF Americot	1.21%	-	-	-	4.21%	-	-	-	-	-	-	2.06%	-	-	0.55%
DP 1845 B3XF Deltapine	1.21%	-	9.04%	9.04%	0.05%	-	-	-	-	-	-	-	-	-	-

Table 2. Estimated percentage of upland cotton planted to specified varieties, by Classing Office and United States, crop of 2018

Variety	US	Rayville			Visalia				Classing Office
	Total	LA	MS	Classing Office	AZ	CA	NM	TX	
DP 1646 B2XF Deltapine	21.16%	53.28%	49.85%	52.99%	2.29%	1.66%	-	-	1.20%
NG 3406 B2XF Americot	6.73%	0.08%	-	0.07%	-	-	-	-	-
NG 4689 B2XF Americot	5.55%	-	-	-	-	-	-	-	-
NG 4545 B2XF Americot	4.36%	-	-	-	-	-	-	-	-
DP 1518 B2XF Deltapine	4.21%	5.44%	-	4.98%	2.68%	-	-	-	1.14%
NG 3500 XF Americot	4.18%	-	-	-	-	-	-	-	-
NG 5007 B2XF Americot	2.63%	0.44%	-	0.41%	-	-	-	-	-
PHY 330 W3FE Phylogen	2.59%	5.60%	-	5.12%	-	-	-	-	-
DG 3385 B2XF ALL-TEX/DYNA-GRO	2.54%	-	-	-	-	-	-	-	-
PHY 444 WRF Phylogen	2.54%	2.17%	-	1.99%	-	-	-	-	-
FM 1830 GLT Bayer CropScience - FiberMax	2.52%	-	-	-	19.46%	2.69%	6.38%	16.92%	13.61%
DP 1522 B2XF Deltapine	1.97%	0.33%	-	0.31%	0.71%	-	12.76%	10.00%	5.28%
NG 3640 XF Americot	1.88%	-	-	-	2.28%	-	-	-	0.97%
PHY 300 W3FE Phylogen	1.60%	-	-	-	0.86%	-	-	15.38%	3.58%
ST 4946 GLB2 Bayer CropScience - Stoneville	1.44%	-	-	-	9.58%	1.49%	-	-	4.27%
DP 1612 B2XF Deltapine	1.40%	-	-	-	6.25%	-	10.20%	12.31%	7.53%
PHY 490 W3FE Phylogen	1.38%	-	-	-	-	-	-	-	-
PHY 312 WRF Phylogen	1.29%	0.40%	-	0.37%	-	-	-	-	-
NG 3517 B2XF Americot	1.21%	-	-	-	-	-	-	-	-
DP 1845 B3XF Deltapine	1.21%	1.23%	2.97%	1.38%	-	0.98%	-	-	0.14%

Table 3. Estimated percentage of American Pima cotton acreage planted to specified varieties, by states, crop of 2018

		AZ	CA	NM /1	TX /1	US
Phylogen	PHY 881 RF	62.28%	62.26%			58.87%
Hazera	HA1432-Pima	-	16.33%			14.11%
Phylogen	PHY 888 RF	5.48%	7.90%			7.73%
Phylogen	PHY 841 RF	21.94%	6.33%			6.95%
Deltapine	DP 348 RF	2.19%	4.01%			6.69%
Deltapine	DP 358 RF	2.19%	1.55%			2.93%
Miscellaneous	MISC-Pima	4.73%	0.58%			1.14%
Phylogen	PHY 805 RF	-	0.22%			0.73%
Phylogen	PHY 802 RF	-	0.44%			0.38%
Hazera	HA690-Pima	-	0.25%			0.21%
Phylogen	PHY 811 RF	1.18%	0.14%			0.19%
ALL-TEX/DYNA-GRO	ATX P-203	-	-			0.08%

/1 Individual state data withheld