

Cotton Varieties Planted 2020 Crop



***U. S. DEPARTMENT OF AGRICULTURE
Agricultural Marketing Service - Cotton and Tobacco Program
Memphis, Tennessee
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Effective with the 2021 crop, the annual Cotton Varieties Planted report will be discontinued due to insufficient data. For more information on this decision, see the [official Cotton Market News memo](#).

**Cotton Varieties Planted, United States
2020 Crop**

The Deltapine brand of Upland cottonseed was the most popular planted in the United States for the 2020-2021 season, according to the USDA, Agricultural Marketing Service's Cotton and Tobacco Program. The Americot brand was the second most popular followed by Phytogen, BASF-Stoneville, BASF-FiberMax, ALL-TEX/DYNA-GRO, CROPLAN, Miscellaneous, and Seed Source Genetics.

Deltapine brand varieties were the most popular planted in 2020, accounting for 36.9 percent of the United States acreage. This brand accounted for 49.6 percent of the acreage planted in the southeastern states (Alabama, Florida, Georgia, North Carolina, South Carolina, and Virginia). It accounted for about 65.4 percent in the south central states (Arkansas, Louisiana, Mississippi, Missouri, and Tennessee), 25.3 percent in the southwestern states (Texas, Oklahoma, and Kansas), and 31.8 percent in the western states (Arizona, California, and New Mexico). Deltapine's most popular varieties were DP 1646 B2XF, DP 1845 B3XF, DP 1820 B3XF, and DP 1840 B3XF, accounting respectively for 21.3, 2.0, 1.6, and 1.6 percent of the U.S. Upland cotton acreage.

Americot brand varieties were the second most popular planted in 2020, accounting for 28.1 percent of the United States acreage. These varieties accounted for 32.7 percent of the acreage planted in the southeastern states, 13.7 percent in the south central states, 30.6 percent in the southwestern states, and 21.0 percent in the western states. The most popular Americot varieties were NG 5711 B3XF, NG 4936 B3XF, NG 4545 B2XF, and NG 3406 B2XF, accounting respectively for about 6.6, 4.8, 3.1, and 2.1 percent of the United States acreage planted to Upland cotton.

Phytogen brand varieties were the third most popular planted in 2020, accounting for 19.5 percent of the United States acreage. They accounted for 9.8 percent of the acreage planted in the southeastern states, 11.9 percent of the acreage in the south central states, 24.8 percent in the southwestern states and 17.0 percent in the western states. The most popular Phytogen brand varieties were PHY 400 W3FE, PHY 350 W3FE, PHY 480 W3FE, and PHY 444 WRF, accounting respectively for 5.1, 4.3, 1.6, and 1.5 percent of the United States acreage planted to Upland cotton.

BASF-Stoneville brand varieties were the fourth most popular planted in 2020. These varieties accounted for about 5.6 percent of the acreage planted. They accounted for 6.2 percent of the acreage planted in the southeastern states, 3.9 percent of the acreage in the south central states, 5.6 percent in the southwestern states and 11.8 percent in the western states. The most popular BASF-Stoneville varieties were ST 5600 B2XF, ST 5707 B2XF, ST 4990 B3XF, and ST 4550 GLTP, accounting respectively for 1.7, 1.5, 0.6, and 0.4 percent of the United States acreage planted to Upland cotton.

BASF-FiberMax brand varieties were the fifth most popular and accounted for about 4.9 percent of the U.S. acreage planted in 2020. ALL-TEX/DYNA-GRO varieties were the sixth most popular and accounted for about 3.5 percent of the 2020 cotton acreage. CROPLAN varieties were the seventh most popular and accounted for about 1.3 percent of the 2020 cotton acreage.

Phytogen was the most popular brand of American Pima varieties planted in 2020. Phytogen variety PHY 881 R accounted for 81.6 percent of the United States Pima acreage. Phytogen's PHY 841 R was the second most planted American Pima variety and accounted for 5.4 percent of the U.S. crop. Deltapine's DP 348 RF was the next most popular variety and accounted for 5.0 percent of the U.S. Pima acreage.

Estimates of the percentage of the various varieties of cotton planted in the United States for 2020 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,
2020 Crop**

| Variety | US | Southeast | South Central | Southwest | Far West |
|--|--------|-----------|---------------|-----------|----------|
| DP 1646 B2XF Deltapine | 21.35% | 33.83% | 46.88% | 10.73% | 13.14% |
| NG 5711 B3XF Americot | 6.62% | 19.24% | 1.82% | 3.84% | 2.60% |
| PHY 400 W3FE Phytogen | 5.07% | 1.83% | 7.45% | 5.56% | 3.59% |
| NG 4936 B3XF Americot | 4.80% | 6.71% | 9.82% | 2.91% | 2.59% |
| PHY 350 W3FE Phytogen | 4.26% | 3.01% | 1.00% | 5.67% | - |
| NG 4545 B2XF Americot | 3.15% | - | - | 5.07% | 1.62% |
| NG 3406 B2XF Americot | 2.08% | 0.04% | 0.01% | 3.36% | 0.14% |
| DP 1845 B3XF Deltapine | 1.96% | - | 0.31% | 3.10% | - |
| NG 3930 B3XF Americot | 1.82% | 0.32% | 0.02% | 2.80% | 1.48% |
| NG 3500 XF Americot | 1.76% | - | - | 2.87% | - |
| ST 5600 B2XF BASF-Stoneville | 1.72% | 0.52% | 0.48% | 2.48% | 0.67% |
| DP 1820 B3XF Deltapine | 1.64% | - | - | 2.66% | 0.49% |
| PHY 480 W3FE Phytogen | 1.60% | 0.55% | - | 2.43% | - |
| DP 1840 B3XF Deltapine | 1.58% | 6.11% | - | 0.55% | - |
| DP 1948 B3XF Deltapine | 1.58% | - | - | 2.57% | - |
| PHY 444 WRF Phytogen | 1.51% | 0.21% | 0.07% | 2.36% | - |
| DP 1549 B2XF Deltapine | 1.50% | - | - | 2.03% | 13.51% |
| ST 5707 B2XF BASF-Stoneville | 1.47% | - | - | 2.38% | - |
| DP 1725 B2XF Deltapine | 1.45% | 1.35% | 7.09% | 0.02% | 0.49% |
| DP 1518 B2XF Deltapine | 1.35% | 0.02% | 8.29% | - | - |

**Estimated percentage of Upland cotton planted to leading specified brands, by growth area,
2020 Crop**

| Brand | US | Southeast | South Central | Southwest | Far West |
|-----------------------------|---------------|------------------|----------------------|------------------|-----------------|
| Deltapine | 36.89% | 49.62% | 65.44% | 25.31% | 31.85% |
| Americot | 28.10% | 32.71% | 13.69% | 30.59% | 21.04% |
| Phytogen | 19.51% | 9.76% | 11.94% | 24.81% | 17.01% |
| BASF-Stoneville | 5.57% | 6.15% | 3.88% | 5.64% | 11.79% |
| BASF-FiberMax | 4.87% | - | - | 7.60% | 10.25% |
| ALL-TEX/DYNA-GRO | 3.50% | 0.85% | 2.51% | 4.59% | 5.29% |
| CROPLAN | 1.29% | 0.79% | 2.24% | 1.24% | - |
| Miscellaneous | 0.26% | 0.11% | 0.29% | 0.22% | 2.76% |
| Seed Source Genetics | * | 0.01% | - | - | - |

Table 1. Estimated percentage of upland cotton planted to specified varieties, by states and United States, crop of 2020

| | AL | AR | AZ | CA | FL | GA | KS | LA | MO | MS | NC | NM | OK | SC | TN | TX | VA | US |
|-------------------------------|-------------|-------------|----------|----------|----------|-------------|----------|-------------|-------------|-------------|----------|--------------|-------------|----------|-------------|-------------|----------|-------------|
| ALL-TEX/DYNA-GRO | | | | | | | | | | | | | | | | | | |
| DG 3385 B2XF | 0.03 | 2.07 | - | - | - | - | - | - | 3.32 | 0.31 | - | 14.89 | 0.52 | - | 4.31 | 1.00 | - | 0.96 |
| DG 3402 B3XF | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1.25 | - | 0.68 |
| DG 3421 B3XF | - | - | - | - | - | - | - | - | - | - | - | 2.70 | - | - | - | 0.36 | - | 0.21 |
| DG 3450 B2XF | - | - | - | - | - | - | - | - | - | - | - | - | 0.39 | - | - | 0.11 | - | 0.08 |
| DG 3470 B3XF | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.07 | - | 0.04 |
| DG 3520 B3XF | - | - | - | - | - | - | - | - | - | 0.17 | - | - | - | - | - | - | - | 0.01 |
| DG 3526 B2XF | 0.03 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| DG 3544 B2XF | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.01 | - | * |
| DG 3555 B3XF | - | - | - | - | - | - | - | - | - | 0.17 | - | - | - | - | - | 0.27 | - | 0.15 |
| DG 3570 B3XF | - | - | - | - | - | 0.02 | - | 1.30 | - | - | - | - | 0.06 | - | - | 0.23 | - | 0.16 |
| DG 3605 B2XF | - | - | - | - | - | - | - | 1.12 | - | 0.60 | - | - | - | - | - | 0.03 | - | 0.07 |
| DG 3615 B3XF | - | - | - | - | - | 1.50 | - | - | - | - | - | - | - | - | - | 0.63 | - | 0.50 |
| DG 3635 B2XF | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.18 | - | 0.10 |
| DG 3645 B2XF | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.06 | - | 0.03 |
| DG 3651 NR B2XF | - | - | - | - | - | 0.09 | - | - | - | - | - | - | - | - | - | - | - | 0.01 |
| DG 3757 B2XF | - | - | - | - | - | - | - | - | - | - | - | - | 0.06 | - | - | - | - | * |
| DG H929 B3XF | - | - | - | - | - | - | - | - | - | - | - | 2.26 | - | - | - | 0.02 | - | 0.02 |
| DG H959 B3XF | - | - | - | - | - | 0.06 | - | 0.09 | - | - | - | - | 3.87 | - | - | 0.48 | - | 0.47 |
| ALL-TEX/DYNA-GRO Total | 0.06 | 2.07 | - | - | - | 1.67 | - | 2.51 | 3.32 | 1.25 | - | 19.85 | 4.90 | - | 4.31 | 4.70 | - | 3.50 |
| Americot | | | | | | | | | | | | | | | | | | |
| AM UA48 | 0.46 | * | - | - | 3.31 | 0.04 | - | 0.09 | - | - | - | 11.59 | 0.18 | 0.02 | - | 0.20 | - | 0.23 |
| NG 2982 B3XF | - | - | 0.91 | - | - | - | 2.33 | - | - | - | - | 4.64 | 0.71 | - | - | 1.12 | - | 0.72 |
| NG 3406 B2XF | - | - | 0.24 | - | - | 0.06 | 31.78 | - | 0.04 | - | - | - | 1.98 | - | - | 2.65 | 0.20 | 2.08 |
| NG 3500 XF | - | - | - | - | - | - | - | - | - | - | - | - | 0.11 | - | - | 3.22 | - | 1.76 |
| NG 3517 B2XF | - | - | - | - | - | - | - | - | - | - | - | 0.50 | 0.09 | - | - | 1.36 | - | 0.75 |
| NG 3522 B2XF | 0.38 | 0.03 | - | - | 3.08 | 1.59 | - | - | 0.06 | - | 0.99 | - | - | 1.22 | 0.09 | * | 0.33 | 0.26 |
| NG 3640 XF | - | - | - | - | - | - | - | - | - | - | - | 1.93 | - | - | - | 0.88 | - | 0.49 |
| NG 3699 B2XF | - | - | - | - | - | - | - | - | - | - | - | - | 0.12 | - | - | 0.20 | - | 0.11 |
| NG 3729 B2XF | 0.96 | 0.05 | 0.45 | - | - | 0.10 | 0.07 | 0.66 | 1.27 | 0.59 | - | - | 0.78 | - | 3.52 | 0.11 | - | 0.33 |
| NG 3780 B2XF | - | - | - | - | - | - | 0.08 | - | 0.02 | - | - | - | 0.05 | - | - | 0.12 | - | 0.07 |
| NG 3930 B3XF | - | - | 0.24 | - | - | - | 8.01 | - | - | 0.04 | 1.47 | 5.06 | 2.58 | 0.88 | 0.04 | 2.67 | 0.82 | 1.82 |
| NG 3956 B3XF | - | - | 0.01 | - | - | - | 10.61 | - | - | - | - | - | 0.03 | - | - | 0.14 | - | 0.25 |
| NG 3994 B3XF | - | - | 0.34 | - | - | - | 5.73 | - | 0.05 | - | - | - | - | 0.02 | 0.02 | - | - | 0.10 |
| NG 4050 XF | - | - | 0.77 | - | - | - | - | - | - | - | - | 0.08 | 0.02 | 0.01 | - | 0.14 | - | 0.09 |
| NG 4098 B3XF | 0.72 | 0.02 | 2.68 | - | 0.10 | 0.21 | 0.02 | 0.38 | - | 0.23 | 0.38 | 7.53 | 4.16 | 0.87 | 0.02 | 1.63 | 0.16 | 1.27 |

Table 1. Estimated percentage of upland cotton planted to specified varieties, by states and United States, crop of 2020

| | AL | AR | AZ | CA | FL | GA | KS | LA | MO | MS | NC | NM | OK | SC | TN | TX | VA | US |
|----------------------------|--------------|-------------|--------------|-------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| NG 4545 B2XF | - | - | - | - | - | - | 0.03 | - | - | - | - | 6.07 | 3.20 | - | - | 5.40 | - | 3.15 |
| NG 4601 B2XF | - | 0.06 | - | - | - | * | - | 0.11 | - | 0.06 | 0.01 | - | 0.11 | 0.02 | 0.22 | * | - | 0.02 |
| NG 4689 B2XF | - | - | 0.01 | - | - | - | - | - | - | - | - | 0.23 | 0.16 | - | - | 2.39 | - | 1.32 |
| NG 4777 B2XF | - | - | - | - | - | - | - | - | - | - | - | 6.65 | * | - | - | 0.45 | - | 0.28 |
| NG 4792 XF | - | - | - | - | - | - | - | - | - | - | - | 2.78 | - | - | - | 0.95 | - | 0.53 |
| NG 4936 B3XF | 7.09 | 3.50 | 4.37 | - | 2.60 | 7.24 | - | 5.79 | 7.63 | 15.65 | 6.33 | 0.62 | 6.59 | 3.22 | 15.37 | 2.64 | 10.22 | 4.80 |
| NG 5007 B2XF | 2.43 | 0.04 | 0.29 | - | 10.09 | 6.29 | - | 0.79 | - | 2.05 | 0.29 | - | - | 3.22 | - | 0.09 | 0.10 | 1.04 |
| NG 5711 B3XF | 15.97 | 0.05 | 0.38 | 2.62 | 26.87 | 27.87 | - | 9.63 | - | 1.56 | 1.58 | 7.19 | 15.39 | 11.32 | 0.09 | 2.83 | 2.50 | 6.62 |
| Americot Total | 28.00 | 3.75 | 10.70 | 2.62 | 46.04 | 43.39 | 58.66 | 17.45 | 9.06 | 20.17 | 11.06 | 54.87 | 36.26 | 20.80 | 19.37 | 29.21 | 14.33 | 28.10 |
| BASF-FiberMax | | | | | | | | | | | | | | | | | | |
| FM 1320 GL | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.23 | - | 0.12 |
| FM 1621 GL | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.90 | - | 0.49 |
| FM 1830 GLT | - | - | 8.00 | 4.80 | - | - | - | - | - | - | - | - | - | - | - | 1.49 | - | 0.91 |
| FM 1888 GL | - | - | 0.53 | - | - | - | - | - | - | - | - | - | - | - | - | 0.30 | - | 0.17 |
| FM 1911 GLT | - | - | - | - | - | - | - | - | - | - | - | 2.26 | - | - | - | 0.56 | - | 0.32 |
| FM 1944 GLB2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.62 | - | 0.34 |
| FM 1953 GLTP | - | - | - | 4.91 | - | - | - | - | - | - | - | - | - | - | - | 1.46 | - | 0.81 |
| FM 2007 GLT | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.40 | - | 0.22 |
| FM 2011 GT | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.21 | - | 0.12 |
| FM 2322 GL | - | - | 0.37 | - | - | - | - | - | - | - | - | - | - | - | - | 0.10 | - | 0.06 |
| FM 2334 GLT | - | - | 1.64 | - | - | - | - | - | - | - | - | - | - | - | - | 1.28 | - | 0.72 |
| FM 2398 GLTP | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.44 | - | 0.24 |
| FM 2498 GLT | - | - | 0.23 | - | - | - | - | - | - | - | - | 6.78 | - | - | - | 0.38 | - | 0.24 |
| FM 2574 GLT | - | - | 0.23 | - | - | - | - | - | - | - | - | - | - | - | - | 0.21 | - | 0.12 |
| BASF-FiberMax Total | - | - | 11.01 | 9.71 | - | - | - | - | - | - | - | 9.03 | - | - | - | 8.56 | - | 4.87 |
| BASF-Stoneville | | | | | | | | | | | | | | | | | | |
| ST 4480 B3XF | - | 0.06 | 1.58 | - | - | 0.18 | 5.64 | - | 0.87 | - | - | - | - | - | 0.27 | 0.08 | - | 0.20 |
| ST 4550 GLTP | - | 2.55 | 0.88 | 5.30 | - | - | - | - | 0.79 | 0.01 | 5.98 | - | - | 0.36 | - | 0.12 | 3.33 | 0.44 |
| ST 4946 GLB2 | 0.06 | - | 3.46 | 4.36 | - | - | - | - | - | - | 0.15 | - | - | - | - | 0.27 | - | 0.20 |
| ST 4949 GLT | 1.89 | - | - | - | - | - | - | - | - | 0.08 | - | - | - | - | 0.10 | 0.02 | - | 0.09 |
| ST 4990 B3XF | 0.09 | 4.37 | 0.07 | 5.24 | - | 0.35 | - | 1.82 | 1.06 | 0.52 | 2.32 | - | - | 5.26 | 0.27 | 0.10 | 2.52 | 0.57 |
| ST 5020 GLT | - | - | - | - | - | - | - | - | - | - | 0.09 | - | - | 0.06 | - | - | - | * |
| ST 5122 GLT | 0.06 | - | - | - | - | - | - | - | - | - | 0.07 | - | - | - | - | - | 0.27 | 0.01 |
| ST 5471 GLTP | 0.09 | 2.21 | 0.88 | - | - | 0.08 | - | - | - | - | 6.03 | - | - | 0.12 | - | 0.08 | 0.10 | 0.34 |
| ST 5517 GLTP | - | - | - | - | - | - | - | - | - | 0.33 | 0.84 | - | - | - | - | 0.02 | - | 0.05 |
| ST 5600 B2XF | 0.16 | 0.37 | 1.20 | - | - | 0.48 | - | - | 2.37 | 0.03 | 0.21 | - | 2.58 | 2.59 | - | 2.55 | 0.43 | 1.72 |
| ST 5610 B3XF | 7.33 | - | 8.37 | - | - | 0.22 | - | - | - | - | 0.09 | - | - | 1.53 | - | - | 0.13 | 0.42 |

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| | AL | AR | AZ | CA | FL | GA | KS | LA | MO | MS | NC | NM | OK | SC | TN | TX | VA | US |
|------------------------------|-------------|-------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|----------|-------------|-------------|-------------|-------------|-------------|-------------|
| ST 5707 B2XF | - | - | - | - | - | - | - | - | - | - | - | - | 2.58 | - | - | 2.43 | - | 1.47 |
| ST 5818 GLT | - | - | - | - | 0.81 | 0.17 | - | - | - | - | - | - | - | - | - | - | - | 0.02 |
| ST 6182 GLT | - | - | - | - | - | 0.22 | - | - | - | - | - | - | - | - | - | 0.01 | - | 0.03 |
| BASF-Stoneville Total | 9.68 | 9.57 | 16.45 | 14.91 | 0.81 | 1.68 | 5.64 | 1.82 | 5.09 | 0.98 | 15.80 | - | 5.16 | 9.91 | 0.64 | 5.68 | 6.78 | 5.57 |
| CROPLAN | | | | | | | | | | | | | | | | | | |
| CROPLAN 3475 B2XF | - | - | - | - | - | - | - | - | 0.06 | - | - | - | - | - | 0.12 | 0.55 | - | 0.30 |
| CROPLAN 3527 B2XF | 0.15 | - | - | - | - | 0.44 | - | - | - | - | - | - | - | - | - | 0.01 | - | 0.05 |
| CROPLAN 3885 B2XF | 0.17 | - | - | - | 0.62 | 0.65 | - | - | 1.58 | 0.60 | 0.02 | - | - | 0.31 | - | 0.15 | - | 0.23 |
| CROPLAN 9210 B3XF | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.21 | 0.04 | - | 0.03 |
| CROPLAN 9598 B3XF | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.39 | - | 0.21 |
| CROPLAN 9608 B3XF | 0.15 | 0.25 | - | - | 0.91 | 0.03 | - | 1.77 | 2.00 | 1.22 | 0.32 | - | - | 0.11 | 4.54 | 0.27 | - | 0.46 |
| CROPLAN Total | 0.47 | 0.25 | - | - | 1.52 | 1.12 | - | 1.77 | 3.64 | 1.82 | 0.34 | - | - | 0.42 | 4.87 | 1.40 | - | 1.29 |
| Deltapine | | | | | | | | | | | | | | | | | | |
| DP 1518 B2XF | 0.08 | 12.22 | - | - | - | 0.02 | - | - | 2.68 | 2.04 | - | - | - | - | 23.54 | - | - | 1.35 |
| DP 1522 B2XF | 0.01 | - | 0.88 | - | - | 0.08 | - | - | 0.16 | - | - | 4.51 | 0.52 | - | - | 0.95 | - | 0.59 |
| DP 1538 B2XF | - | - | - | - | - | 0.02 | - | - | - | - | - | - | - | - | - | - | - | * |
| DP 1549 B2XF | - | - | 21.20 | 4.36 | - | - | - | - | - | - | - | 3.61 | 0.77 | - | - | 2.21 | - | 1.50 |
| DP 1555 B2RF | - | - | - | - | - | 0.10 | - | - | - | 0.48 | - | - | - | - | - | - | - | 0.03 |
| DP 1612 B2XF | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.60 | - | 0.33 |
| DP 1614 B2XF | 0.09 | 2.00 | - | - | - | - | - | - | 0.98 | - | 0.06 | - | - | - | 0.29 | - | 0.40 | 0.13 |
| DP 1646 B2XF | 42.51 | 48.78 | 19.12 | 8.73 | 37.41 | 29.99 | - | 53.78 | 56.82 | 54.42 | 27.11 | 3.61 | 8.77 | 46.01 | 18.66 | 11.24 | 38.32 | 21.35 |
| DP 1725 B2XF | 4.58 | 9.68 | 0.88 | - | - | 0.77 | - | 0.35 | 1.38 | 2.19 | 0.27 | - | - | 0.36 | 21.13 | 0.02 | 0.54 | 1.45 |
| DP 1747 NRB2RF | - | - | - | - | - | 0.20 | - | - | - | - | 0.24 | - | - | - | - | - | - | 0.03 |
| DP 1820 B3XF | - | - | 0.88 | - | - | - | 2.82 | - | - | - | - | - | 7.74 | - | - | 2.16 | - | 1.64 |
| DP 1822 XF | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.04 | - | 0.02 |
| DP 1823 NRB2RF | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.74 | - | 0.41 |
| DP 1835 B3XF | - | - | - | - | - | - | - | - | - | - | 0.86 | - | - | 0.06 | - | 0.01 | 0.36 | 0.04 |
| DP 1840 B3XF | 5.17 | - | - | - | 10.35 | 7.87 | - | - | - | - | 2.19 | - | - | 5.81 | - | 0.62 | 0.23 | 1.58 |
| DP 1845 B3XF | - | - | - | - | - | - | - | 0.43 | 1.58 | - | - | - | 15.48 | - | - | 2.00 | - | 1.96 |
| DP 1851 B3XF | 0.06 | - | - | - | 1.36 | 5.69 | - | - | - | 0.60 | 0.79 | - | - | 1.27 | - | 0.28 | 3.35 | 0.85 |
| DP 1908 B3XF | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.06 | - | 0.03 |
| DP 1909 XF | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.04 | - | 0.02 |
| DP 1916 B3XF | - | - | - | - | - | 0.03 | - | - | 0.79 | - | 3.58 | - | - | 2.13 | 0.41 | * | 3.20 | 0.21 |
| DP 1948 B3XF | - | - | - | - | - | - | - | - | - | - | - | - | 8.52 | - | - | 2.07 | - | 1.58 |
| DP 2012 B3XF | * | 0.06 | 0.96 | - | - | 0.02 | - | - | 0.03 | 0.37 | 0.66 | - | - | 0.22 | 0.51 | 0.06 | 1.01 | 0.11 |
| DP 2020 B3XF | - | 0.97 | - | - | 0.39 | 0.21 | - | - | 0.16 | 0.32 | 1.74 | - | 2.58 | 0.34 | 1.27 | 0.35 | 1.95 | 0.52 |
| DP 2022 B3XF | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.03 | - | 0.02 |

Table 1. Estimated percentage of upland cotton planted to specified varieties, by states and United States, crop of 2020

| | AL | AR | AZ | CA | FL | GA | KS | LA | MO | MS | NC | NM | OK | SC | TN | TX | VA | US |
|-----------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| DP 2038 B3XF | 0.18 | 0.62 | 3.58 | - | 0.52 | 1.32 | - | - | - | 0.39 | 1.52 | - | 2.58 | 1.51 | 0.41 | 0.04 | 0.83 | 0.47 |
| DP 2044 B3XF | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.31 | - | 0.17 |
| DP 2055 B3XF | 0.10 | - | - | - | 0.45 | 2.48 | - | 0.22 | - | 1.80 | 1.53 | - | - | 4.92 | - | 0.05 | 2.28 | 0.52 |
| Deltapine Total | 52.78 | 74.33 | 47.50 | 13.09 | 50.49 | 48.82 | 2.82 | 54.77 | 64.57 | 62.62 | 40.54 | 11.73 | 46.96 | 62.62 | 66.23 | 23.87 | 52.47 | 36.89 |
| Phytogen | | | | | | | | | | | | | | | | | | |
| PHY 210 W3FE | - | - | - | - | - | - | 2.82 | - | - | - | - | - | - | - | - | 2.09 | - | 1.19 |
| PHY 230 W3FE | - | - | - | - | - | - | - | - | - | 0.21 | - | - | - | - | - | 0.60 | - | 0.34 |
| PHY 250 W3FE | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.67 | - | 0.36 |
| PHY 300 W3FE | - | - | - | - | - | - | - | - | - | 0.33 | 0.77 | - | - | - | - | 2.21 | - | 1.25 |
| PHY 310 W3FE | - | - | - | - | - | - | 4.70 | - | - | - | - | - | - | - | - | - | - | 0.08 |
| PHY 312 WRF | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.40 | - | 0.22 |
| PHY 320 W3FE | 0.28 | - | - | - | - | - | - | - | - | - | 0.22 | - | - | - | - | 0.46 | 0.61 | 0.27 |
| PHY 330 W3FE | 0.14 | - | - | - | - | 0.03 | - | - | - | 0.33 | 2.70 | - | - | 0.47 | - | 0.27 | - | 0.26 |
| PHY 333 WRF | - | - | - | - | - | - | - | - | - | - | 0.27 | - | - | - | - | 0.08 | 0.45 | 0.06 |
| PHY 340 W3FE | - | - | - | - | - | - | - | 0.23 | 0.31 | - | 5.86 | - | - | 1.12 | 0.22 | 0.54 | 4.69 | 0.55 |
| PHY 350 W3FE | 0.87 | 1.19 | - | - | 0.29 | 0.16 | 7.52 | - | 0.37 | 2.25 | 13.34 | - | 2.06 | 1.53 | 0.22 | 5.97 | 14.76 | 4.26 |
| PHY 360 W3FE | 0.09 | 1.88 | - | - | - | - | - | - | 2.66 | 0.70 | - | 4.51 | - | - | 1.41 | 0.01 | - | 0.25 |
| PHY 390 W3FE | 0.28 | 0.42 | 5.35 | 3.49 | - | - | - | 2.88 | 1.81 | 0.06 | - | - | - | - | 0.20 | 0.11 | - | 0.27 |
| PHY 394 W3FE | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.33 | - | 0.18 |
| PHY 400 W3FE | 1.98 | 6.51 | 5.35 | 3.49 | 0.84 | 1.02 | 8.46 | 16.14 | 8.24 | 7.19 | 4.18 | - | 2.58 | 1.25 | 1.50 | 5.76 | 4.21 | 5.07 |
| PHY 430 W3FE | - | 0.02 | - | - | - | - | - | 0.41 | 0.92 | 1.20 | 0.10 | - | - | 0.15 | 1.03 | 0.19 | - | 0.23 |
| PHY 440 W3FE | - | - | - | - | - | 0.29 | - | - | - | - | - | - | - | - | - | 0.90 | - | 0.52 |
| PHY 444 WRF | 0.06 | - | - | - | - | 0.40 | 4.70 | - | - | 0.27 | - | - | - | - | - | 2.52 | - | 1.51 |
| PHY 450 W3FE | - | 0.02 | - | - | - | - | - | - | - | 0.33 | - | - | - | - | - | 0.20 | - | 0.12 |
| PHY 480 W3FE | 0.45 | - | - | - | - | 0.19 | 4.70 | - | - | - | 2.09 | - | 2.06 | 0.68 | - | 2.39 | - | 1.60 |
| PHY 490 W3FE | - | - | - | - | - | - | - | - | - | 0.33 | - | - | - | - | - | 0.62 | - | 0.35 |
| PHY 500 W3FE | 0.90 | - | - | - | - | 0.21 | - | - | - | - | 2.41 | - | - | 0.78 | - | - | 1.32 | 0.15 |
| PHY 580 W3RF | 3.97 | - | - | - | - | 0.91 | - | - | - | - | 0.01 | - | - | 0.03 | - | 0.02 | - | 0.26 |
| PHY 764 WRF | - | - | - | 48.49 | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.16 |
| Phytogen Total | 9.01 | 10.04 | 10.69 | 55.48 | 1.14 | 3.22 | 32.89 | 19.66 | 14.31 | 13.17 | 31.96 | 4.51 | 6.71 | 6.01 | 4.58 | 26.32 | 26.03 | 19.51 |
| Seed Source Genetics | | | | | | | | | | | | | | | | | | |
| SSG UA 222 | - | - | - | - | - | 0.03 | - | - | - | - | - | - | - | - | - | - | - | * |
| Seed Source Genetics Total | - | - | - | - | - | 0.03 | - | - | - | - | - | - | - | - | - | - | - | * |
| Miscellaneous | | | | | | | | | | | | | | | | | | |
| MISC | - | - | 3.63 | 4.19 | - | 0.06 | - | 2.01 | - | - | 0.30 | - | - | 0.24 | - | 0.25 | 0.39 | 0.26 |
| Miscellaneous Total | - | - | 3.63 | 4.19 | - | 0.06 | - | 2.01 | - | - | 0.30 | - | - | 0.24 | - | 0.25 | 0.39 | 0.26 |

Table 2. Estimated percentage of upland cotton planted to specified varieties, by Classing Office and United States, crop of 2020

| 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 | 21.35% | - | 8.77% | 12.05% | 9.32% | 22.85% | 51.02% | 54.68% | 53.84% | 27.11% | 46.01% | 38.32% | 34.28% |
| NG 5711 B3XF Americot | 6.62% | - | 15.39% | 5.63% | 8.79% | 6.71% | 0.19% | 1.67% | 1.33% | 1.58% | 11.32% | 2.50% | 4.51% |
| PHY 400 W3FE Phytogen | 5.07% | 8.46% | 2.58% | 0.09% | 2.07% | 10.46% | 6.70% | 8.38% | 7.99% | 4.18% | 1.25% | 4.21% | 3.35% |
| NG 4936 B3XF Americot | 4.80% | - | 6.59% | 4.25% | 4.66% | 10.58% | 1.07% | 16.76% | 13.13% | 6.33% | 3.22% | 10.22% | 6.06% |
| PHY 350 W3FE Phytogen | 4.26% | 7.52% | 2.06% | 0.04% | 1.73% | 0.04% | 1.03% | 2.81% | 2.40% | 13.34% | 1.53% | 14.76% | 10.19% |
| NG 4545 B2XF Americot | 3.15% | 0.03% | 3.20% | 7.36% | 4.84% | - | - | - | - | - | - | - | - |
| NG 3406 B2XF Americot | 2.08% | 31.78% | 1.98% | 1.41% | 5.27% | 0.32% | - | - | - | - | - | 0.20% | 0.03% |
| DP 1845 B3XF Deltapine | 1.96% | - | 15.48% | 4.24% | 8.16% | 3.93% | - | - | - | - | - | - | - |
| NG 3930 B3XF Americot | 1.82% | 8.01% | 2.58% | 1.44% | 2.68% | 0.01% | - | 0.04% | 0.03% | 1.47% | 0.88% | 0.82% | 1.20% |
| NG 3500 XF Americot | 1.76% | - | 0.11% | - | 0.04% | - | - | - | - | - | - | - | - |
| ST 5600 B2XF BASF-Stoneville | 1.72% | - | 2.58% | - | 1.02% | - | 0.31% | 0.04% | 0.10% | 0.21% | 2.59% | 0.43% | 0.93% |
| DP 1820 B3XF Deltapine | 1.64% | 2.82% | 7.74% | 7.38% | 6.98% | - | - | - | - | - | - | - | - |
| PHY 480 W3FE Phytogen | 1.60% | 4.70% | 2.06% | 0.13% | 1.44% | 5.13% | - | - | - | 2.09% | 0.68% | - | 1.36% |
| DP 1840 B3XF Deltapine | 1.58% | - | - | 0.76% | 0.37% | 2.54% | - | - | - | 2.19% | 5.81% | 0.23% | 2.91% |
| DP 1948 B3XF Deltapine | 1.58% | - | 8.52% | 10.91% | 8.66% | 3.37% | - | - | - | - | - | - | - |
| PHY 444 WRF Phytogen | 1.51% | 4.70% | - | 0.06% | 0.59% | 4.80% | - | 0.33% | 0.26% | - | - | - | - |
| DP 1549 B2XF Deltapine | 1.50% | - | 0.77% | 2.68% | 1.61% | - | - | - | - | - | - | - | - |
| ST 5707 B2XF BASF-Stoneville | 1.47% | - | 2.58% | 2.21% | 2.09% | 0.05% | - | - | - | - | - | - | - |
| DP 1725 B2XF Deltapine | 1.45% | - | - | - | - | 0.14% | 9.63% | 2.74% | 4.33% | 0.27% | 0.36% | 0.54% | 0.34% |
| DP 1518 B2XF Deltapine | 1.35% | - | - | - | - | - | 11.46% | 2.55% | 4.61% | - | - | - | - |

Table 2. Estimated percentage of upland cotton planted to specified varieties, by Classing Office and United States, crop of 2020

| 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 | 21.35% | - | 6.17% | 6.17% | 9.15% | 36.52% | 37.41% | 29.99% | 31.71% | 56.48% | 48.03% | 56.82% | 52.22% | 18.66% | 43.29% |
| NG 5711 B3XF Americot | 6.62% | - | 3.11% | 3.11% | 0.73% | 22.77% | 26.87% | 27.87% | 26.80% | 0.11% | * | - | 1.30% | 0.09% | 0.13% |
| PHY 400 W3FE Phytogen | 5.07% | - | - | - | 7.01% | - | 0.84% | 1.02% | 0.81% | 6.60% | 6.45% | 8.24% | 2.83% | 1.50% | 5.28% |
| NG 4936 B3XF Americot | 4.80% | - | 0.42% | 0.42% | 0.38% | 9.51% | 2.60% | 7.24% | 7.42% | 1.44% | 4.31% | 7.63% | 8.54% | 15.37% | 8.16% |
| PHY 350 W3FE Phytogen | 4.26% | - | 2.03% | 2.03% | 11.32% | 0.82% | 0.29% | 0.16% | 0.30% | 0.97% | 1.25% | 0.37% | - | 0.22% | 0.63% |
| NG 4545 B2XF Americot | 3.15% | - | 7.64% | 7.64% | 6.09% | - | - | - | - | - | - | - | - | - | - |
| NG 3406 B2XF Americot | 2.08% | - | 1.33% | 1.33% | 4.38% | - | - | 0.06% | 0.04% | - | - | 0.04% | - | - | 0.01% |
| DP 1845 B3XF Deltapine | 1.96% | - | 1.75% | 1.75% | 0.92% | - | - | - | - | - | - | 1.58% | - | - | 0.39% |
| NG 3930 B3XF Americot | 1.82% | - | 3.94% | 3.94% | 3.40% | - | - | - | - | - | - | - | - | 0.04% | 0.01% |
| NG 3500 XF Americot | 1.76% | - | 6.93% | 6.93% | 3.74% | - | - | - | - | - | - | - | - | - | - |
| ST 5600 B2XF BASF-Stoneville | 1.72% | - | 12.31% | 12.31% | 0.18% | - | - | 0.48% | 0.35% | 0.53% | 0.39% | 2.37% | - | - | 0.75% |
| DP 1820 B3XF Deltapine | 1.64% | - | 1.31% | 1.31% | 2.06% | - | - | - | - | - | - | - | - | - | - |
| PHY 480 W3FE Phytogen | 1.60% | - | 0.17% | 0.17% | 1.96% | - | - | 0.19% | 0.14% | 1.50% | - | - | - | - | 0.17% |
| DP 1840 B3XF Deltapine | 1.58% | - | - | - | 0.18% | 5.24% | 10.35% | 7.87% | 7.49% | 5.00% | - | - | - | - | 0.56% |
| DP 1948 B3XF Deltapine | 1.58% | - | - | - | 0.35% | - | - | - | - | - | - | - | - | - | - |
| PHY 444 WRF Phytogen | 1.51% | - | 0.72% | 0.72% | 3.11% | - | - | 0.40% | 0.30% | 0.20% | - | - | - | - | 0.02% |
| DP 1549 B2XF Deltapine | 1.50% | - | 6.59% | 6.59% | 0.95% | - | - | - | - | - | - | - | - | - | - |
| ST 5707 B2XF BASF-Stoneville | 1.47% | - | 8.49% | 8.49% | 0.94% | - | - | - | - | - | - | - | - | - | - |
| DP 1725 B2XF Deltapine | 1.45% | - | - | - | - | - | - | 0.77% | 0.57% | 15.28% | 9.70% | 1.38% | - | 21.13% | 10.77% |
| DP 1518 B2XF Deltapine | 1.35% | - | - | - | - | - | - | 0.02% | 0.01% | 0.26% | 12.48% | 2.68% | - | 23.54% | 10.90% |

Table 2. Estimated percentage of upland cotton planted to specified varieties, by Classing Office and United States, crop of 2020

| Variety | US | Rayville | | | Visalia | | | | |
|--|--------|----------|----|-----------------|---------|-------|-------|--------|-----------------|
| | Total | LA | MS | Classing Office | AZ | CA | NM | TX | Classing Office |
| DP 1646 B2XF Deltapine | 21.35% | 53.78% | - | 44.23% | 19.12% | 8.73% | 3.61% | 15.38% | 13.42% |
| NG 5711 B3XF Americot | 6.62% | 9.63% | - | 7.46% | 0.38% | 2.62% | 7.19% | - | 2.26% |
| PHY 400 W3FE Phytogen | 5.07% | 16.14% | - | 12.50% | 5.35% | 3.49% | - | - | 3.13% |
| NG 4936 B3XF Americot | 4.80% | 5.79% | - | 5.63% | 4.37% | - | 0.62% | - | 2.26% |
| PHY 350 W3FE Phytogen | 4.26% | - | - | - | - | - | - | - | - |
| NG 4545 B2XF Americot | 3.15% | - | - | - | - | - | 6.07% | - | 1.41% |
| NG 3406 B2XF Americot | 2.08% | - | - | - | 0.24% | - | - | - | 0.12% |
| DP 1845 B3XF Deltapine | 1.96% | 0.43% | - | 0.33% | - | - | - | - | - |
| NG 3930 B3XF Americot | 1.82% | - | - | - | 0.24% | - | 5.06% | 7.69% | 2.28% |
| NG 3500 XF Americot | 1.76% | - | - | - | - | - | - | - | - |
| ST 5600 B2XF BASF-Stoneville | 1.72% | - | - | - | 1.20% | - | - | - | 0.58% |
| DP 1820 B3XF Deltapine | 1.64% | - | - | - | 0.88% | - | - | - | 0.43% |
| PHY 480 W3FE Phytogen | 1.60% | - | - | - | - | - | - | - | - |
| DP 1840 B3XF Deltapine | 1.58% | - | - | - | - | - | - | - | - |
| DP 1948 B3XF Deltapine | 1.58% | - | - | - | - | - | - | - | - |
| PHY 444 WRF Phytogen | 1.51% | - | - | - | - | - | - | - | - |
| DP 1549 B2XF Deltapine | 1.50% | - | - | - | 21.20% | 4.36% | 3.61% | 20.51% | 14.41% |
| ST 5707 B2XF BASF-Stoneville | 1.47% | - | - | - | - | - | - | - | - |
| DP 1725 B2XF Deltapine | 1.45% | 0.35% | - | 0.27% | 0.88% | - | - | - | 0.43% |
| DP 1518 B2XF Deltapine | 1.35% | - | - | - | - | - | - | - | - |

Table 3. Estimated percentage of American Pima cotton acreage planted to specified varieties, by states, crop of 2020

| | | AZ | CA | NM \1 | TX \1 | US |
|----------------------|-----------|--------|--------|-------|-------|--------|
| Phytogen | PHY 881 R | 57.75% | 93.34% | | | 81.60% |
| Phytogen | PHY 841 R | 12.81% | 5.10% | | | 5.40% |
| Deltapine | DP 348 RF | - | 0.67% | | | 4.99% |
| Deltapine | DP 341 RF | 10.01% | 0.19% | | | 2.90% |
| Deltapine | DP 358 RF | - | - | | | 2.21% |
| Gowan Cotton Company | HA 1432 | - | 0.44% | | | 1.62% |
| Phytogen | PHY 888 R | 14.68% | 0.21% | | | 0.71% |
| Miscellaneous | MISC | 4.76% | 0.05% | | | 0.57% |

/1 Individual state data withheld