

Average Performance of Cotton Varieties at Bertie County — 2020

Variety	#lint/acre	micronaire	UHM S.L (in)	Uniformity Index	Strength
DP 2115 B3XF	1559	4.6	1.19	84.85	30.3
DG 3456 B3XF	1558	4.6	1.15	82.60	29.65
ST 4550GLTP	1551	4.6	1.13	83.00	31.2
Armor 9371 B3XF	1515	4.5	1.16	85.20	30.75
ST 5091 B3XF	1512	4.5	1.18	83.45	31.5
PHY 443 W3FE	1474	4.6	1.12	82.75	32.9
Armor 9210 B3XF	1464	5.1	1.19	84.60	31.8
DP 2038 B3XF	1463	4.7	1.13	82.40	30.3
NG 4936B3XF	1441	4.6	1.20	83.90	30.25
DG 3570 B3XF	1440	4.9	1.14	83.40	30.8
ST 4990B3XF	1436	4.4	1.20	84.95	30.5
ST5471GLTP	1434	4.7	1.14	82.00	30.6
DP 2012 B3XF	1433	4.5	1.20	83.90	32.25
DP 2020 B3XF	1416	4.5	1.20	84.75	30.85
PHY 332 W3FE	1416	4.5	1.22	82.95	31.75
DG 3535 B3XF	1412	4.6	1.20	85.15	31.3
DP 1916 B3XF	1410	4.4	1.19	85.00	33.75
PHY 400 W3FE	1393	4.6	1.17	83.30	33.05
PHY 350 W3FE	1392	4.6	1.21	84.15	31.55
Armor 9831 B3XF	1390	4.9	1.13	81.95	29.5
Armor 9608 B3XF	1384	4.3	1.18	83.45	28.6
DP 2055 B3XF	1381	4.8	1.21	83.45	30.95
ST 4993 B3XF	1378	4.9	1.16	84.75	32.25
PHY 360 W3FE	1343	4.5	1.17	83.45	30.4
PHY 545 W3FE	1326	4.8	1.12	83.40	31.4
PHY 480 W3FE	1322	4.4	1.17	85.00	29.7
PHY 390 W3FE	1320	4.5	1.20	84.55	32.3
NG 5711B3XF	1309	4.5	1.21	83.90	30.1
DP 2141NR B3XF	1306	4.9	1.19	83.05	33.15
PHY 340 W3FE	1303	4.3	1.14	82.70	31.1
DP1840 B3XF	1262	4.6	1.21	82.90	30.5
PHY 500 W3FE	1258	4.1	1.16	83.30	32.9
NG 3930B3XF	1240	4.6	1.19	83.55	29.7
NG 4098B3XF	1185	4.2	1.27	85.25	33.2
NG 3522B2XF	1131	4.5	1.13	82.75	27.85
DP 1646 B2XF	1099	4.6	1.26	84.20	30.4
NG 5007B2XF	1017	4.4	1.16	83.35	29.05
NG 3729B2XF	929	5.0	1.19	84.50	31.05
ST 5600B2XF	858	5.1	1.16	83.50	31.8
C.V. %	6	3.1	1.95	1.06	2.78

Varieties in bold are not statistically different from the top yielding variety.