

**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
AMX 19B001B3XF	1518	4.6	1.18	84.35	31.7
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
PX 4B08 W3FE	1439	4.6	1.14	82.90	31.55
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
BX 2151GLTP	1411	4.8	1.18	82.70	29.5
DP 1916 B3XF	1410	4.4	1.19	85.00	33.75
19R125B3XF	1400	4.9	1.17	84.85	34.4
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
19R132 B3XF	1364	5.0	1.17	84.70	33.5
BX 2192B3XF	1351	4.6	1.24	83.65	31.75
AMX 19B003B3XF	1350	4.6	1.18	84.60	30.95
AMX 19A014B3XF	1348	4.5	1.18	83.00	28.35
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
BX 2194B3XF	1313	3.8	1.22	84.05	29.85
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
19R237B3XF	1277	4.7	1.27	85.70	33
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
AMX 19A016B3XF	1233	4.3	1.15	82.20	28.75

AMX 19A015B3XF	1227	4.3	1.22	83.20	30.75
NG 4098B3XF	1185	4.2	1.27	85.25	33.2
AMX 19A018B3XF	1137	4.7	1.14	83.60	32
NG 3522B2XF	1131	4.5	1.13	82.75	27.85
DGX 139241 B3XF	1119	5.0	1.21	83.30	33.55
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.