

2006 On Farm Variety Trial
Barbour County, AL - Irrigated

<u>Variety</u>	<u>Rep 1 Yield</u>	<u>Rep 2 Yield</u>	<u>Avg Yield</u>	<u>Avg. Price/Lb</u>	<u>\$/Acre</u>
DP 555 BGRR	2050	1796	1923	0.544	\$1,046.11
DP 515 BGRR	1849	1726	1788	0.544	\$972.67
DP 454 BGRR	1681	1782	1732	0.551	\$954.33
DP 494 RR	1751	1706	1729	0.55	\$950.95
ST 4575 BRR	1664	1559	1672	0.54	\$902.88
ST 5599 BRR	1638	1661	1650	0.544	\$897.60
PHY 370 WR	1644	1657	1651	0.5425	\$895.66
FM 960 BRR	1685	1580	1633	0.5445	\$889.16
DP 117B2RF	1565	1652	1609	0.5485	\$882.53
DP 143 B2RF	1628	1551	1590	0.544	\$864.96
FM 991 BRR	1603	1536	1570	0.5455	\$856.43
DP 488 BGRR	1389	1705	1547	0.551	\$852.39
FM 9063 B2RF	1535	1558	1547	0.551	\$852.39
ST 5242 BRR	1629	1527	1578	0.54	\$852.12
PHY 480 WR	1594	1495	1545	0.5475	\$845.88
DP 455 BGRR	1625	1543	1584	0.5255	\$832.39
DP 164 B2RF	1574	1405	1490	0.5465	\$814.28
ST 6565 B2RF	1537	1467	1502	0.5375	\$807.32
DP 449 BGRR	1532	1447	1490	0.54	\$804.60
DP 432 RR	1497	1387	1442	0.549	\$791.65
FM 991 RR	1512	1255	1384	0.554	\$766.74
ST 4664 RF	1410	1427	1419	0.54	\$766.26
DP 147 RF	1439	1351	1395	0.546	\$761.67
FM 991BRR	1512	1255	1384	0.5435	\$752.20
CG 4020 B2RF	1345	1331	1338	0.5465	\$731.21
DP 167 RF	1388	1290	1339	0.544	\$728.41
DP 445 BGRR	1357	1285	1321	0.54	\$713.34
DG 2520 B2RF	1326	1216	1271	0.5485	\$697.14
ST 4700 B2RF	1214	1310	1262	0.54	\$681.48
ST 4357 B2RF	1161	1188	1175	0.542	\$636.85
CG 3520 B2RF	1227	1027	1127	0.5485	\$618.15
CG 3020 B2RF	1100	1121	1111	0.528	\$586.60
DG 2100 B2RF	1073	965	1019	0.528	\$538.03
DG OA265BR	941	771	856	0.5545	\$474.65

All values for the fiber were an average of the two HVI fiber analysis using a 41 color and 4 leaf on the 2006 USDA loan chart for Cotton

Test Conducted by: William Birdsong, Extension Agronomist - WREC 334-693-3800