

2004
Cherokee County Cotton Variety Test
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Planting Date: 4/23/04

Harvest Date: 9/29/04

Plot Design: Strip trial with DP 444BR used as a check variety between varieties.

Cultural Practices: Area was planted no-till. All varieties were sprayed with Roundup Ultra according to label directions. Insect pressure was light.

Harvest: In mid-September Hurricane Ivan went through the area and early season varieties that were more open had some cotton blown on the ground. The DP 444BR and ST5242 varieties had the most cotton on the ground.

Variety	Seed Cotton lb/A	*Lint %	Lint lb/A
DP 555 B/R	3406	44.0	1499
FM 960 B/R	3423	42.5	1455
ST 5599 B/R	3502	40.4	1415
DP 432R	3284	41.8	1373
DP 434R	3075	43.1	1325
BCG 28R	3297	40.1	1322
DP 444 BR	3142	41.6	1307
ST 5242 BR	3156	41.2	1300
Phytogen 410 R	**	39.8	**

* Lint % determined on a small gin without cleaners. This percentage is usually higher than normal turnout, but consistent between varieties.

** A low spot in the field reduced yields of this variety and thus was not included in the average.

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