

**Plains, Georgia:
Cotton Strains Performance, 2008, Irrigated**

Variety	Lint Yield lb/acre	Lint %	Uniformity		Strength* g/tex	Micronaire* units
			Index*	Length* inches		
07W505DF	1841	44.0	83.2	1.14	30.8	4.9
DP 555 BG/RR	1663	43.9	82.3	1.18	32.5	4.3
BCSX0217	1644	41.9	82.6	1.19	35.0	4.2
BCSX0805LL	1575	41.6	81.4	1.14	30.2	4.3
GA2006053	1536	42.1	83.7	1.20	30.3	4.7
GA2006128	1529	43.5	84.3	1.24	34.2	5.0
DP 0924 B2RF	1515	42.5	83.1	1.16	32.1	4.6
GA2006109	1396	43.1	83.8	1.23	36.7	4.2
GA2006127	1374	44.8	83.8	1.21	32.0	4.7
DP 0935 B2RF	1349	45.1	82.7	1.18	32.1	4.5
GA2006106	1290	44.3	83.3	1.21	37.8	4.6
GA2006168	1239	43.0	83.9	1.22	35.9	4.8
07X440DF	1157	48.9	82.4	1.15	27.9	4.1
Average	1470	43.7	83.1	1.19	32.9	4.5
LSD 0.10	188	1.2	1.4	0.02	3.8	0.5
CV %	10.7	2.3	0.9	1.20	6.5	6.3

* A random quality sample was taken on the picker during cotton harvest.

Bolding indicates entries not significantly different from highest yielding entry based on Fisher's protected LSD (P = 0.10).

Planted: April 30, 2008.

Harvested: October 15, 2008.

Data as of 11/17/08.