



2014 Replicated Agronomic Cotton Evaluation, Massey Farm, Petronila, Texas.

Entry #	Variety	Plants/A	Emergence Rating (1-9, 9=Best)	Storm Rating (1-9, 9=Best)	Seed Cotton Yield lb/A	Gin Turnout (%)	Lint Yield lb/A	Micronaire	Length (inches)	Strength (g/tex)	Uniformity
8	PHY 499WRF	34,461	9.0	8.3	2526	44.2%	1117	4.64	1.04	32.1	83.6
7	PHY 333WRF	34,267	8.3	8.3	2561	43.0%	1101	4.23	1.11	30.4	84.2
9	ST 4946GLB2	33,880	8.0	7.7	2638	40.1%	1059	4.45	1.09	33.3	83.6
4	DP 1359B2F	34,848	7.3	7.0	2301	43.2%	995	4.55	1.07	31.4	82.4
3	DP 1219B2F	32,525	7.7	7.7	2380	41.6%	990	4.34	1.07	31.8	81.9
6	NG 1511B2RF	33,880	8.0	7.0	2247	43.5%	967	4.83	1.06	31.6	83.4
10	ST 6448GLB2	32,912	8.0	8.0	2313	41.5%	959	4.62	1.09	28.6	82.4
1	CG 3787B2RF	32,137	7.3	7.0	2200	43.2%	949	4.58	1.07	30.3	83.6
2	CT 13464B2F	31,557	7.3	8.7	2264	39.6%	897	4.18	1.13	33.7	84.2
5	FM 1944GBLB2	33,493	8.0	9.0	2272	38.9%	885	4.27	1.11	29.4	82.4
Mean		33,396	7.9	7.9	2370	41.9%	992	4.47	1.08	31.27	83.17
C.V.		4.99	5.45	9.12	2.12	2.44	3.14	2.34	1.77	2.38	1.07
L.S.D. .05		NS	0.74	1.2	86	1.75	54	0.18	0.03	1.28	1.53

For further information about this report, contact Jason Ott, CEA-Ag/NR, Nueces County  
(361)767-5223, j-ott@tamu.edu