



2014 Replicated Agronomic Cotton Evaluation, Lawhon Farm, Concordia, 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
7	PHY 333WRF	38,822	9.0	9.0	2396	39.8%	953	4.19	1.13	30.2	84.6
8	PHY 499WRF	41,420	9.0	8.0	2310	39.1%	904	4.42	1.07	31.8	84.0
3	DP 1219B2F	43,866	8.0	7.3	2297	37.0%	850	4.11	1.07	30.3	81.8
9	ST 4946GLB2	38,058	7.0	8.7	2343	35.9%	841	4.55	1.09	31.6	84.5
4	DP 1359B2F	40,656	8.0	7.0	2112	38.7%	817	4.10	1.09	30.3	82.5
2	CT 13464B2F	39,128	7.0	8.3	2224	36.3%	807	4.08	1.15	33.5	84.0
6	NG 1511B2RF	41,879	7.0	8.0	2045	38.6%	789	4.61	1.05	30.8	83.0
1	CG 3787B2RF	37,141	7.0	7.7	1939	38.8%	753	4.47	1.06	28.7	82.4
10	ST 6448GLB2	39,280	7.7	7.0	1925	36.5%	703	4.42	1.10	28.3	82.8
5	FM 1944GBLB2	36,376	7.7	7.0	1912	35.7%	683	4.34	1.10	28.3	82.0
Mean		39,663	7.7	7.8	2150	37.6%	810	4.33	1.09	30.37	83.16
C.V.		5.17	3.43	6.39	2.50	2.52	3.48	2.71	1.65	3.19	1.34
L.S.D. .05		3515	0.46	0.86	92	1.63	48	0.20	0.03	1.66	1.91

For further information about this report, contact Jason Ott, CEA-Ag/NR, Nueces County
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