

Table xx. Bee County RACE Trial, 2018

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Variety	Yield (lbs/acre)	Turnout %	Micronaire	Length (inches)	Strength (g/tex)	Uniformity	Loan Value (¢/lbs)	Lint Value (\$/Ac)			
PHY 480 W3FE	1352	42.5	a	4.4	b	1.13	f	30.6	83.8	54.12	731
DP 1646 B2XF	1315	43.2	a	4.3	bc	1.24	a	30.2	83.8	54.40	716
DP 1845 B3XF	1286	42.2	a	4.3	bc	1.23	ab	31.4	83.7	54.47	701
ST 4848 GLT	1282	42.4	a	4.7	ab	1.15	def	29.8	83.1	53.35	686
DG 3385 B2XF	1264	41.8	ab	4.4	b	1.17	def	29.8	84.1	54.27	686
PHY 330 W3FE	1244	43.0	a	4.3	bc	1.13	f	30.6	83.6	53.93	672
NG 5711 B3XF	1240	41.4	abc	3.9	c	1.22	abc	30.1	83.2	54.32	674
FM 2498 GLT	1214	41.6	abc	4.9	a	1.17	cde	31.1	83.9	52.87	642
ST 5471 GLTP	1160	39.7	c	4.5	ab	1.14	ef	31.1	82.7	54.13	628
NG 4777 B2XF	926	39.9	bc	4.3	bc	1.18	bcd	30.2	81.1	53.77	498
Mean	1228	41.8		4.4		1.17		30.5	83.3	53.96	663
P>F	0.1547	0.0751		0.0566		0.0012		0.7689	0.8229	0.2868	0.1909
LSD (P=.10)	NS	1.948		0.427		0.043		NS	NS	NS	NS
STD DEV	176.26	1.75		0.37		0.05		1.20	1.89	0.78	99.41
CV%	14.35	4.18		8.46		4.13		3.94	2.27	1.45	14.98

Phy=Phytogen
 DP = DeltaPine
 ST=Stoneville
 DG=DynaGro
 NG=NexGen
 FM=FiberMax