



**Phytogen Irrigated Innovation Trial
Seminole, TX - 2012**

Cooperator: Froese Farms

Manda Anderson, Extension Agent - IPM, Gaines County

Planted: 21-May

Harvested: 8-November

Table 1. Harvest results from the Phytogen Irrigated Innovation Trial (3 replications), Froese Farms, Seminole, TX, 2012.

Variety	Lint Yield (lbs/A)	Percent Turnout	Mic	Length	Strength	Unif	Loan Value* (¢/lb)	Crop Value (\$/A)
PHY 499 WRF	1354	0.342	3.5	1.14	32.5	82.5	0.5315	\$720
PHY 499 WRF ACPB	1313	0.346	3.7	1.15	32.1	83.0	0.5387	\$707
ST 5458 B2RF	1308	0.335	3.6	1.17	31.6	81.6	0.5247	\$686
DP 1044 B2RF	1239	0.322	3.7	1.13	30.8	81.3	0.5365	\$665
PHY 367 WRF	1210	0.316	3.7	1.15	31.7	82.5	0.5380	\$651
PHY 375 WRF	1121	0.298	3.6	1.13	29.7	81.7	0.5288	\$593

This trial received approximately 19.23 inches of irrigation and rainfall throughout the growing season.