

Bayer CropScience Irrigated CAP Trial Seminole, TX - 2012

Cooperator: Jud Cheuvront

Manda Anderson, Extension Agent - IPM, Gaines County

Planted: 17-May Harvested: 12-November

Table 1. Harvest results from the Bayer CropScience Irrigated CAP Trial (1 replication), Cheuvront Farms, Seminole, TX, 2012.											
							Loan				
	Lint Yield						Value*	Value / A			
Variety	(lbs/A)	Turnout	Mic	Stanle	Strength	Unif	(<i>¢</i> /lb)	(\$/\$)			

Variety	Lint Yield (lbs/A)	Turnout	Mic	Staple	Strength	Unif	Value* (¢/lb)	Value / A (\$/A)
FM 2484B2F	2,089	0.369	4.03	39	30.9	83.0	57.45	\$1,200
FM 2989GLB2	2,050	0.369	4.19	37	28.9	80.8	56.95	\$1,168
BX 1347GLB2	1,977	0.355	4.37	39	29.0	83.2	57.10	\$1,129
FM 1944GLB2-PV	1,962	0.344	3.62	39	33.1	81.6	57.25	\$1,123
FM 9170B2F	1,949	0.368	3.67	38	31.0	83.2	57.40	\$1,118
ST 4946GLB2*	1,798	0.375	3.99	38	31.2	83.6	57.55	\$1,035
FM 1944GLB2	1,797	0.357	3.79	39	32.9	82.1	57.45	\$1,032
FM 1740B2F	1,796	0.361	3.91	37	30.8	83.4	57.45	\$1,032
ST 6448GLB2**	1,765	0.354	3.73	39	30.5	82.9	57.35	\$1,012
ST 4288B2F	1,760	0.330	3.80	38	29.4	81.7	57.05	\$1,004
FM 9180B2F	1,724	0.330	3.95	40	30.5	85.0	57.65	\$994
ST 5458B2RF	1,718	0.356	4.28	37	26.3	81.7	56.95	\$978

Loan Value calculated from 2012 CCC Loan Schedule using uniform color grade of 21 and uniform leaf grade of 3.

*Tested as BX 1346GLB2

**Tested as BX 1348GLB2

This trial received approximately 19.52 inches of irrigation and rainfall throughout the growing season.