

Bayer CropScience Irrigated CAP Trial Loop, TX - 2012

Cooperator: Ricky Mills

Manda Anderson, Extension Agent - IPM, Gaines County

Planted: 22-May Harvested: 24-October

Table 1. Harvest results from the Bayer CropScience Irrigated CAP Trial (1 replication), Ricky Mills Farms, Loop, TX, 2012.

	Lint Yield						Loan Value*	Value /
Variety	(lbs/A)	Turnout	Mic	Staple	Strength	Unif	(¢/lb)	A (\$/A)
BX 1347GLB2	1,145	0.299	4.19	38	26.5	82.2	57.05	\$653
FM 2484B2F	1,063	0.300	3.72	39	31.5	83.6	57.55	\$612
ST 4946GLB2*	1,007	0.315	4.06	37	32.1	82.7	57.45	\$578
ST 4288B2F	1,000	0.265	4.07	39	32.1	83.7	57.55	\$575
FM 9170B2F	978	0.292	3.71	38	32.2	81.9	57.35	\$561
FM 1944GLB2	946	0.264	3.97	38	29.6	81.7	57.05	\$540
ST 5458B2RF	923	0.302	4.59	35	27.5	80.7	55.75	\$515
FM 1944GLB2-PV	889	0.277	4.06	39	31.4	82.9	57.45	\$511
FM 1740B2F	868	0.307	3.98	36	28.5	81.5	56.75	\$493
FM 2989GLB2	844	0.288	4.09	37	29.9	82.6	57.15	\$482
ST 6448GLB2**	731	0.259	3.67	41	27.0	82.5	56.90	\$416
FM 9180B2F	716	0.258	4.31	37	30.9	82.8	57.20	\$409

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

This trial received approximately 13.21 inches of irrigation and rainfall throughout the growing season.

^{*}Tested as BX 1346GLB2

^{**}Tested as BX 1348GLB2