

Tazewell County Corn Growers Association 2010 Plot Results

The 2010 TCCGA plot co-operator was Doug Goff. The plot was planted on April 13 into worked corn stalks at a population of 35,500. Pioneer 32T85 (2009 Plot winner was the check hybrid). A John Deere vac planter with Precision Planting eSets was used to plant. Seed companies providing assistance with planting were Dave Smith (ChannelBio) Andy McCoy (Howard Seed Agency – Pioneer), Lance Taylor (Dairyland), Andrew Musselman (Stone Seed Group) and Peine's Fertilizer.

There were 26 hybrids entered by 13 seed companies. There was a check followed by two hybrids followed by a check and so on and so forth. Results are based on a given hybrids performance against the nearest two checks. At the end of the plot, you will notice two checks followed by three entries. Those entries were delivered late on the day of planting. There was no more check and the entries harvest data was based against the one check immediately preceding them. Both seed company representatives were in attendance at harvest and agreed to let the hybrids be evaluated in this manner.

The plot was harvested on September 15. Kent Kleinshchmidt Custom Harvesting provided the combine and labor. Seed companies providing assistance with harvest were Munson (Lynn McKibben) DairyLand (Lance Taylor) Heritage Seeds (Earl Bielser) Horizon (Eric Kunzeman) Stone (Andrew Musselman) and Pioneer (Dave Howard).

We used two weigh wagon devices, one on each end of the plot. At the completion of harvest, the last weigh wagon to be unloaded into from the combine is then transferred into the second wagon. This is done to check for inconsistencies in the weights and make adjustments if need be.

2010 Top three Hybrids –

Pioneer P1236XR	+35.46 bushels above check
LG Seeds 2620	+32.60 bushels above check
Stone Seed Group 8T468VT3	+23.86 bushels above check

The rest of the plot results are listed on the attached report.

The Tazewell County Corn Growers appreciates the time, efforts and money spent by the participating seed companies and their representatives. Were it not for the financial assistance and physical help planting and harvesting, this corn plot, which is our biggest fundraiser each year, would not be possible. We hope our membership will patronize these companies as a way of saying Thanks for helping and supporting Corn Growers efforts in our County and across the state and nation.

Sincerely-

Dave Howard

Tazewell County Corn Growers
Corn Plot Chairman

Tazewell County Corn Growers Plot

Cooperator Doug Goff
City, State Hopedale, IL

Planting Date:	4/13/10	Row Width (in):	30
Harvest Date:	9/15/10	Tillage Type:	conventional
Planting Pop.:	35,000	Prev Crop:	Corn

Entry No.	Brand	Hybrid	Mst.	Raw Yield @ 15.0%	+- Two Nearest Checks
1	Pioneer	32T85-CHECK	19.8	156.64	
2	Pioneer	P1395XR	17.3	184.88	+23.33
3	Pioneer	P1236XR	16.9	197.01	+35.46
4	Pioneer	32T85-CHECK	17.2	166.46	
5	Agrigold	6458	17.3	154.07	-18.65
6	Agrigold	6533	19.7	149.93	-22.79
7	Pioneer	32T85-CHECK	19.8	178.97	
8	FS	64JV3	18.8	170.89	-17.36
9	FS	61BV3	18.4	208.82	+20.58
10	Pioneer	32T85-CHECK	20.0	197.52	
11	LG Seeds	2620	19.5	224.46	+32.60
12	LG Seeds	2549	17.4	168.77	-23.10
13	Pioneer	32T85-CHECK	18.5	186.21	
14	Dekalb	63-42	16.7	171.22	-3.76
15	Dekalb	61-69	17.4	191.43	+16.46
16	Pioneer	32T85-CHECK	19.7	163.74	
17	Burrus	Power Plus 7U18	18.6	146.32	-39.08
18	Burrus	Power Plus 4E+30	16.3	135.03	-50.37
19	Pioneer	32T85-CHECK	18.7	207.05	
20	Dairyland	9414	20.7	163.97	-33.54
21	Dairyland	9114	17.3	166.26	-31.25
22	Pioneer	32T85-CHECK	19.6	187.97	
23	Horizon	73PR15R	19.0	188.71	+2.63
24	Horizon	74PV37R	19.0	164.17	-21.92
25	Pioneer	32T85-CHECK	18.5	184.20	
26	Roeschley	676VT3	18.6	202.31	+16.47
27	Roeschley	489VTP	16.7	202.94	+17.10
30	Pioneer	32T85-CHECK	19.1	187.49	
31	Munson	7499	19.8	157.95	-22.24
32	Munson	7322	17.6	156.21	-23.98
33	Pioneer	32T85-CHECK	18.8	172.89	
34	Channel	209-77	16.7	178.38	-13.27
35	Channel	214-14	16.9	191.90	+0.25
36	Pioneer	32T85-CHECK	19.2	210.41	
37	Stone Seed Group	8T468VT3	17.9	211.44	+23.86
38	Pioneer	32T85-CHECK	19.2	164.76	
39	Pioneer	32T85-CHECK	19.2	190.23	
40	Heritage	4602	16.9	197.35	+7.12
41	Heritage	8390	15.3	181.38	-8.85
42	Stone Seed Group	5708GSS	14.2	184.44	-5.79

Check High 210.41
Check Low 156.64
Check Avg. 182.47

Plot High +35.46
Plot Low -50.37
Plot Avg. -5.39
Plot Avg. 178.86

Top Three Entries
Are Bolded