

**Farmers State Bank
Test Plot Results**

Farmers State Bank is pleased to present the 2004 plot results. The plot included conventional, RR, BT, RW, and Stacked genetics. The plot grew from last year's 11 companies and 43 varieties to 18 companies and 68 varieties. The growth and quality of the plot is a product of the surrounding leaders in agriculture wanting to educate agricultural producers on the new technologies of seed.

This year we had ideal growing conditions for crops in the surrounding area. We received adequate amounts of rain fall during key stages of the growing cycle. Yields in the area have been reported well above average.

Thank You – Farmers State Bank would like to thank the owners of the Irick Farm, as well as Eugene Myers, Dennis Dell, and Bret Lipcaman for all the work they put into this year's plot. Along with many others, these people put a lot of energy and effort into making this one of the best plots in the area. Finally, we would like to thank all the seed companies for their involvement in our plot, donating the seed and participating in our plot tour.

We hope that this data will be useful to you in your farming operation. If you have any questions, please contact us at Farmers State Bank, (217) 285-5000 or visit us on the web at www.farmersstate.com.

Sincerely,

Farmers State Bank

Farmers State Bank

Farmers State Bank

John Harris
Assistant Vice President

Adam Lawson
Loan Officer

Nevin Grigsby
Assistant Vice President

CROP	CORN	PREVIOUS CROP	CORN
PLANTING RATE	29000	ROW WIDTH	36 in.
PLANTING DATE	4/9/2004	HARVEST DATE	9/28/2004
HARVEST ROW	4	IRRIGATION	NONE
TILLAGE	CONSERVATION		
IRRIG. CAPACITY	-		
WEIGHING DEVICE	WEIGH WAGON		

BRAND	PRODUCT	INSECT SEED TREATMENT RATE	YIELD BU./A	MOISTURE (%)	HARVEST WEIGHT (LBS.)	HARVEST LENGTH (FT.)	HARVEST WIDTH (IN.)	TEST WEIGHT (LBS.)
LG Seeds	LG2540BT	Mid Rate	215.10	14.9	2,920	881	144	58.0
LG Seeds	LG2540	Mid Rate	213.41	14.6	2,900	885	144	59.0
LG Seeds	LG2622BT	Mid Rate	213.99	17.6	3,075	903	144	57.5
LG Seeds	LG2587CL	Mid Rate	209.95	14.8	2,905	899	144	61.0
Pioneer	34B24	Low Rate	215.92	15.2	3,045	912	144	61.5
Pioneer	33P67	Low Rate	208.71	16.8	3,000	912	144	59.0
Pioneer	32P76	Mid Rate	216.61	19.0	3,440	981	144	59.5
Pioneer	31N28	Mid Rate	226.70	19.3	3,610	980	144	59.5
Trisler	T-5234RRCB	Mid Rate	207.26	15.2	3,160	986	144	59.5
Trisler	T-5255RRCB	Mid Rate	192.53	17.1	3,015	990	144	57.5
Trisler	T-5255RR	Mid Rate	226.89	17.1	3,535	985	144	58.5
Trisler	T-5255RRRW	Mid Rate	211.52	17.0	3,315	992	144	59.0
AgSource	6087	Low Rate	205.92	15.1	3,155	992	144	59.0
AgSource	6166YGRR	Low Rate	194.66	15.4	2,990	991	144	58.0
AgSource	6233YG	Low Rate	197.78	14.7	3,010	990	144	59.0
AgSource	6232	Low Rate	207.78	15.1	3,190	994	144	60.0
Dyna-Gro	DG 5467	None	183.78	14.4	2,790	991	144	59.0
Dyna-Gro	57F67YG	None	184.20	14.6	2,800	990	144	59.0
Dyna-Gro	57N13	None	184.05	15.1	2,820	992	144	60.0
Dyna-Gro	57F95YG	None	174.53	15.3	2,675	990	144	60.5
Mycogen	2G768	Low Rate	204.33	16.7	3,165	984	144	58.0
Mycogen	2G770	Low Rate	196.95	17.0	3,040	977	144	58.5
Mycogen	2784	None	200.77	15.3	3,015	970	144	58.5
Mycogen	2G788	None	203.40	15.7	3,050	964	144	58.0
Select	4716	Mid Rate	207.80	14.4	3,040	955	144	59.0
Select	277RW	None	207.12	14.4	3,030	955	144	58.0
Select	854YG	Mid Rate	206.48	15.2	3,030	949	144	54.0
Select	4740	Mid Rate	212.63	16.0	3,140	946	144	60.5
Golden Harvest	H-9247BT	None	193.68	15.7	2,835	941	144	61.0
Golden Harvest	X39166	None	196.54	17.3	2,945	945	144	60.0

BRAND	PRODUCT	INSECT SEED TREATMENT RATE	YIELD BU./A	MOISTURE (%)	HARVEST WEIGHT (LBS.)	HARVEST LENGTH (FT.)	HARVEST WIDTH (IN.)	TEST WEIGHT (LBS.)
Golden Harvest	X3919RW	None	222.78	16.9	3,315	943	144	59.0
Agrigold	A6490RR	None	175.13	15.9	2,575	943	144	60.0
Agrigold	A6490	Mid Rate	214.93	15.0	3,140	947	144	60.5
Agrigold	A6395BT	Mid Rate	210.08	15.0	3,095	955	144	58.0
Agrigold	A6395	Mid Rate	214.54	14.4	3,155	960	144	58.0
Agventure	AV842	None	201.43	17.4	3,105	971	144	57.5
Agventure	AV842CB	High Rate	194.78	16.8	3,030	987	144	57.5
Agventure	AV783CB	None	194.82	15.8	3,025	997	144	58.0
Agventure	AV783	Mid Rate	213.74	16.0	3,370	1010	144	60.0
Wyffels	W8540	None	206.17	16.7	3,265	1006	144	60.0
Wyffels	W8603	None	209.91	18.7	3,450	1019	144	57.5
Wyffels	W7304YGRW	Mid Rate	205.59	15.2	3,265	1027	144	59.0
Wyffels	W7260	None	204.56	17.5	3,440	1058	144	59.5
DeKalb	DDKC60-15	Mid Rate	216.53	14.9	3,570	1070	144	59.0
DeKalb	DKC60-19	Mid Rate	213.78	15.2	3,600	1089	144	58.0
DeKalb	DKC63-78	Mid Rate	226.03	17.9	4,000	1108	144	59.0
DeKalb	DKC63-79	Mid Rate	225.41	16.9	4,005	1126	144	60.0
Garst	8348	None	200.18	17.2	3,630	1145	144	59.0
Garst	8352RR	None	195.99	18.0	3,620	1155	144	60.0
Garst	8288	None	208.08	17.9	3,895	1172	144	59.0
Garst	8292YG1	None	197.31	19.7	3,815	1184	144	60.0
FS	FS 5485YGCB	Mid Rate	221.52	15.8	4,095	1187	144	58.0
FS	FS 6682	Mid Rate	219.99	15.5	4,100	1201	144	58.0
FS	FS 6864YGRW	Mid Rate	201.15	15.9	3,795	1210	144	61.0
FS	FS 7374	Mid Rate	224.86	16.7	4,315	1219	144	62.0
BioGene	1126	None	187.42	15.2	3,530	1218	144	60.0
BioGene	BG1120	None	198.44	15.9	3,815	1233	144	61.0
Kitchen	KSC5010	High Rate	221.59	14.8	4,205	1233	144	59.0
Kitchen	KSC5010YGRW	None	201.16	14.4	3,815	1238	144	59.0
Kitchen	KSC5010YG	Mid Rate	183.23	15.6	3,530	1240	144	59.0
Lewis Hybrids	6994	Mid Rate	228.23	18.6	4,570	1243	144	58.0
Lewis Hybrids	7025RR	Mid Rate	229.76	18.5	4,595	1243	144	59.0
Lewis Hybrids	7044YGCB	Mid Rate	237.01	19.5	4,795	1242	144	56.0
Lewis Hybrids	7075YGRWP250	None	227.88	18.7	4,565	1242	144	57.0
Burrus	441YGRW	Mid Rate	216.63	14.4	4,115	1240	144	58.0
Burrus	636YGRW	Mid Rate	208.72	16.0	4,050	1243	144	61.0
Burrus	576	Mid Rate	215.40	18.7	4,315	1242	144	60.5
Burrus	795BYG	None	245.65	18.9	4,945	1245	144	56.5
LG Seeds	LG2622BT	Mid Rate	233.21	18.1	4,645	1244	144	57.0
LG Seeds	LG2607BT	Mid Rate	238.58	17.7	4,725	1243	144	56.0
LG Seeds	LG2540RW	Low Rate	206.53	15.1	3,965	1243	144	60.0

BRAND	PRODUCT	INSECT SEED TREATMENT RATE	YIELD BU./A	MOISTURE (%)	HARVEST WEIGHT (LBS.)	HARVEST LENGTH (FT.)	HARVEST WIDTH (IN.)	TEST WEIGHT (LBS.)
AgriGold	A6490RR	None	175.13	15.9	2,575	943	144	60.0
AgriGold	A6490	Mid Rate	214.93	15.0	3,140	947	144	60.5
AgriGold	A6395BT	Mid Rate	210.08	15.0	3,095	955	144	58.0
AgriGold	A6395	Mid Rate	214.54	14.4	3,155	960	144	58.0
AgSource	6087	Low Rate	205.92	15.1	3,155	992	144	59.0
AgSource	6166YGRR	Low Rate	194.66	15.4	2,990	991	144	58.0
AgSource	6233YG	Low Rate	197.78	14.7	3,010	990	144	59.0
AgSource	6232	Low Rate	207.78	15.1	3,190	994	144	60.0
Agventure	AV842	None	201.43	17.4	3,105	971	144	57.5
Agventure	AV842CB	High Rate	194.78	16.8	3,030	987	144	57.5
Agventure	AV783CB	None	194.82	15.8	3,025	997	144	58.0
Agventure	AV783	Mid Rate	213.74	16.0	3,370	1010	144	60.0
BioGene	1126	None	187.42	15.2	3,530	1218	144	60.0
BioGene	BG1120	None	198.44	15.9	3,815	1233	144	61.0
Burrus	441YGRW	Mid Rate	216.63	14.4	4,115	1240	144	58.0
Burrus	636YGRW	Mid Rate	208.72	16.0	4,050	1243	144	61.0
Burrus	576	Mid Rate	215.40	18.7	4,315	1242	144	60.5
Burrus	795BYG	None	245.65	18.9	4,945	1245	144	56.5
DeKalb	DDKC60-15	Mid Rate	216.53	14.9	3,570	1070	144	59.0
DeKalb	DKC60-19	Mid Rate	213.78	15.2	3,600	1089	144	58.0
DeKalb	DKC63-78	Mid Rate	226.03	17.9	4,000	1108	144	59.0
DeKalb	DKC63-79	Mid Rate	225.41	16.9	4,005	1126	144	60.0

BRAND	PRODUCT	INSECT SEED TREATMENT RATE	YIELD BU./A	MOISTURE (%)	HARVEST WEIGHT (LBS.)	HARVEST LENGTH (FT.)	HARVEST WIDTH (IN.)	TEST WEIGHT (LBS.)
Dyna-Gro	DG 5467	None	183.78	14.4	2,790	991	144	59.0
Dyna-Gro	57F67YG	None	184.20	14.6	2,800	990	144	59.0
Dyna-Gro	57N13	None	184.05	15.1	2,820	992	144	60.0
Dyna-Gro	57F95YG	None	174.53	15.3	2,675	990	144	60.5
FS	FS 5485YGCB	Mid Rate	221.52	15.8	4,095	1187	144	58.0
FS	FS 6682	Mid Rate	219.99	15.5	4,100	1201	144	58.0
FS	FS 6864YGRW	Mid Rate	201.15	15.9	3,795	1210	144	61.0
FS	FS 7374	Mid Rate	224.86	16.7	4,315	1219	144	62.0
Garst	8348	None	200.18	17.2	3,630	1145	144	59.0
Garst	8352RR	None	195.99	18.0	3,620	1155	144	60.0
Garst	8288	None	208.08	17.9	3,895	1172	144	59.0
Garst	8292YG1	None	197.31	19.7	3,815	1184	144	60.0
Golden Harvest	H-9247BT	None	193.68	15.7	2,835	941	144	61.0
Golden Harvest	X39166	None	196.54	17.3	2,945	945	144	60.0
Golden Harvest	X3919RW	None	222.78	16.9	3,315	943	144	59.0
Kitchen	KSC5010	High Rate	221.59	14.8	4,205	1233	144	59.0
Kitchen	KSC5010YGRW	None	201.16	14.4	3,815	1238	144	59.0
Kitchen	KSC5010YG	Mid Rate	183.23	15.6	3,530	1240	144	59.0
Lewis Hybrids	6994	Mid Rate	228.23	18.6	4,570	1243	144	58.0
Lewis Hybrids	7025RR	Mid Rate	229.76	18.5	4,595	1243	144	59.0
Lewis Hybrids	7044YGCB	Mid Rate	237.01	19.5	4,795	1242	144	56.0
Lewis Hybrids	7075YGRWP250	None	227.88	18.7	4,565	1242	144	57.0

BRAND	PRODUCT	INSECT SEED TREATMENT RATE	YIELD BU./A	MOISTURE (%)	HARVEST WEIGHT (LBS.)	HARVEST LENGTH (FT.)	HARVEST WIDTH (IN.)	TEST WEIGHT (LBS.)
LG Seeds	LG2540BT	Mid Rate	215.10	14.9	2,920	881	144	58.0
LG Seeds	LG2540	Mid Rate	213.41	14.6	2,900	885	144	59.0
LG Seeds	LG2622BT	Mid Rate	213.99	17.6	3,075	903	144	57.5
LG Seeds	LG2587CL	Mid Rate	209.95	14.8	2,905	899	144	61.0
LG Seeds	LG2622BT	Mid Rate	233.21	18.1	4,645	1244	144	57.0
LG Seeds	LG2607BT	Mid Rate	238.58	17.7	4,725	1243	144	56.0
LG Seeds	LG2540RW	Low Rate	206.53	15.1	3,965	1243	144	60.0
Mycogen	2G768	Low Rate	204.33	16.7	3,165	984	144	58.0
Mycogen	2G770	Low Rate	196.95	17.0	3,040	977	144	58.5
Mycogen	2784	None	200.77	15.3	3,015	970	144	58.5
Mycogen	2G788	None	203.40	15.7	3,050	964	144	58.0
Pioneer	34B24	Low Rate	215.92	15.2	3,045	912	144	61.5
Pioneer	33P67	Low Rate	208.71	16.8	3,000	912	144	59.0
Pioneer	32P76	Mid Rate	216.61	19.0	3,440	981	144	59.5
Pioneer	31N28	Mid Rate	226.70	19.3	3,610	980	144	59.5
Select	4716	Mid Rate	207.80	14.4	3,040	955	144	59.0
Select	277RW	None	207.12	14.4	3,030	955	144	58.0
Select	854YG	Mid Rate	206.48	15.2	3,030	949	144	54.0
Select	4740	Mid Rate	212.63	16.0	3,140	946	144	60.5
Trisler	T-5234RRCB	Mid Rate	207.26	15.2	3,160	986	144	59.5
Trisler	T-5255RRCB	Mid Rate	192.53	17.1	3,015	990	144	57.5
Trisler	T-5255RR	Mid Rate	226.89	17.1	3,535	985	144	58.5
Trisler	T-5255RRRW	Mid Rate	211.52	17.0	3,315	992	144	59.0
Wyffels	W8540	None	206.17	16.7	3,265	1006	144	60.0
Wyffels	W8603	None	209.91	18.7	3,450	1019	144	57.5
Wyffels	W7304YGRW	Mid Rate	205.59	15.2	3,265	1027	144	59.0
Wyffels	W7260	None	204.56	17.5	3,440	1058	144	59.5

BRAND	YIELD BU./A	MOISTURE (%)	HARVEST WEIGHT (LBS.)	HARVEST LENGTH (FT.)
Dyna-Gro 57F95YG	174.53	15.3	2,675	990
Agrigold A6490	175.13	15.9	2,575	943
Kitchen KSC5010YG	183.23	15.6	3,530	1240
Dyna-Gro DG 5467	183.78	14.4	2,790	991
Dyna-Gro 57N13	184.05	15.1	2,820	992
Dyna-Gro 57F67YG	184.20	14.6	2,800	990
BioGene 1126	187.42	15.2	3,530	1218
Trisler T-5255RRCB	192.53	17.1	3,015	990
Golden Harvest H-9247BT	193.68	15.7	2,835	941
AgSource 6166YGRR	194.66	15.4	2,990	991
Agventure AV842CB	194.78	16.8	3,030	987
Agventure AV783CB	194.82	15.8	3,025	997
Garst 8352RR	195.99	18.0	3,620	1155
Golden Harvest X39166	196.54	17.3	2,945	945
Mycogen 2G770	196.95	17.0	3,040	977
Garst 8292YG1	197.31	19.7	3,815	1184
AgSource 6233YG	197.78	14.7	3,010	990
BioGene BG1120	198.44	15.9	3,815	1233
Garst 8348	200.18	17.2	3,630	1145
Mycogen 2784	200.77	15.3	3,015	970
FS 6864YGRW	201.15	15.9	3,795	1210
Kitchen KSC5010YGRW	201.16	14.4	3,815	1238
Agventure AV842	201.43	17.4	3,105	971
Mycogen 2G788	203.40	15.7	3,050	964
Mycogen 2G768	204.33	16.7	3,165	984
Wyffels W7260	204.56	17.5	3,440	1058
Wyffels W7304YGRW	205.59	15.2	3,265	1027
AgSource 6087	205.92	15.1	3,155	992
Wyffels W8540	206.17	16.7	3,265	1006
Select 854YG	206.48	15.2	3,030	949
LG Seeds LG2540RW	206.53	15.1	3,965	1243
Select 277RW	207.12	14.4	3,030	955
Trisler T-5234RRCB	207.26	15.2	3,160	986
AgSource 6232	207.78	15.1	3,190	994
Select 4716	207.80	14.4	3,040	955
Garst 8288	208.08	17.9	3,895	1172
Pioneer 33P67	208.71	16.8	3,000	912
Burrus 636YGRW	208.72	16.0	4,050	1243

Wyffels W8603	209.91	18.7	3,450	1019
LG Seeds LG2587CL	209.95	14.8	2,905	899
Agrigold A6395BT	210.08	15.0	3,095	955
Trisler T-5255RRRW	211.52	17.0	3,315	992
Select 4740	212.63	16.0	3,140	946
LG Seeds LG2540	213.41	14.6	2,900	885
Agventure AV783	213.74	16.0	3,370	1010
DeKalb DKC60-19	213.78	15.2	3,600	1089
LG Seeds LG2622BT	213.99	17.6	3,075	903
Agrigold A6395	214.54	14.4	3,155	960
Agrigold A6490	214.93	15.0	3,140	947
LG Seeds LG2540BT	215.10	14.9	2,920	881
Burrus 576	215.40	18.7	4,315	1242
Pioneer 34B24	215.92	15.2	3,045	912
DeKalb DDKC60-15	216.53	14.9	3,570	1070
Pioneer 32P76	216.61	19.0	3,440	981
Burrus 441YGRW	216.63	14.4	4,115	1240
FS 6682	219.99	15.5	4,100	1201
FS 5485YGCB	221.52	15.8	4,095	1187
Kitchen KSC5010	221.59	14.8	4,205	1233
Golden Harvest X3919RW	222.78	16.9	3,315	943
FS 7374	224.86	16.7	4,315	1219
DeKalb DKC63-79	225.41	16.9	4,005	1126
DeKalb DKC63-78	226.03	17.9	4,000	1108
Pioneer 31N28	226.70	19.3	3,610	980
Trisler T-5255RR	226.89	17.1	3,535	985
Lewis Hybrids 7075YGRW	227.88	18.7	4,565	1242
Lewis Hybrids 6994	228.23	18.6	4,570	1243
Lewis Hybrids 7025RR	229.76	18.5	4,595	1243
LG Seeds LG2622BT	233.21	18.1	4,645	1244
Lewis Hybrids 7044YGCB	237.01	19.5	4,795	1242
LG Seeds LG2607BT	238.58	17.7	4,725	1243
Burrus 795BYG	245.65	18.9	4,945	1245

**HARVEST
WIDTH
(IN.)** **TEST
WEIGHT
(LBS.)**

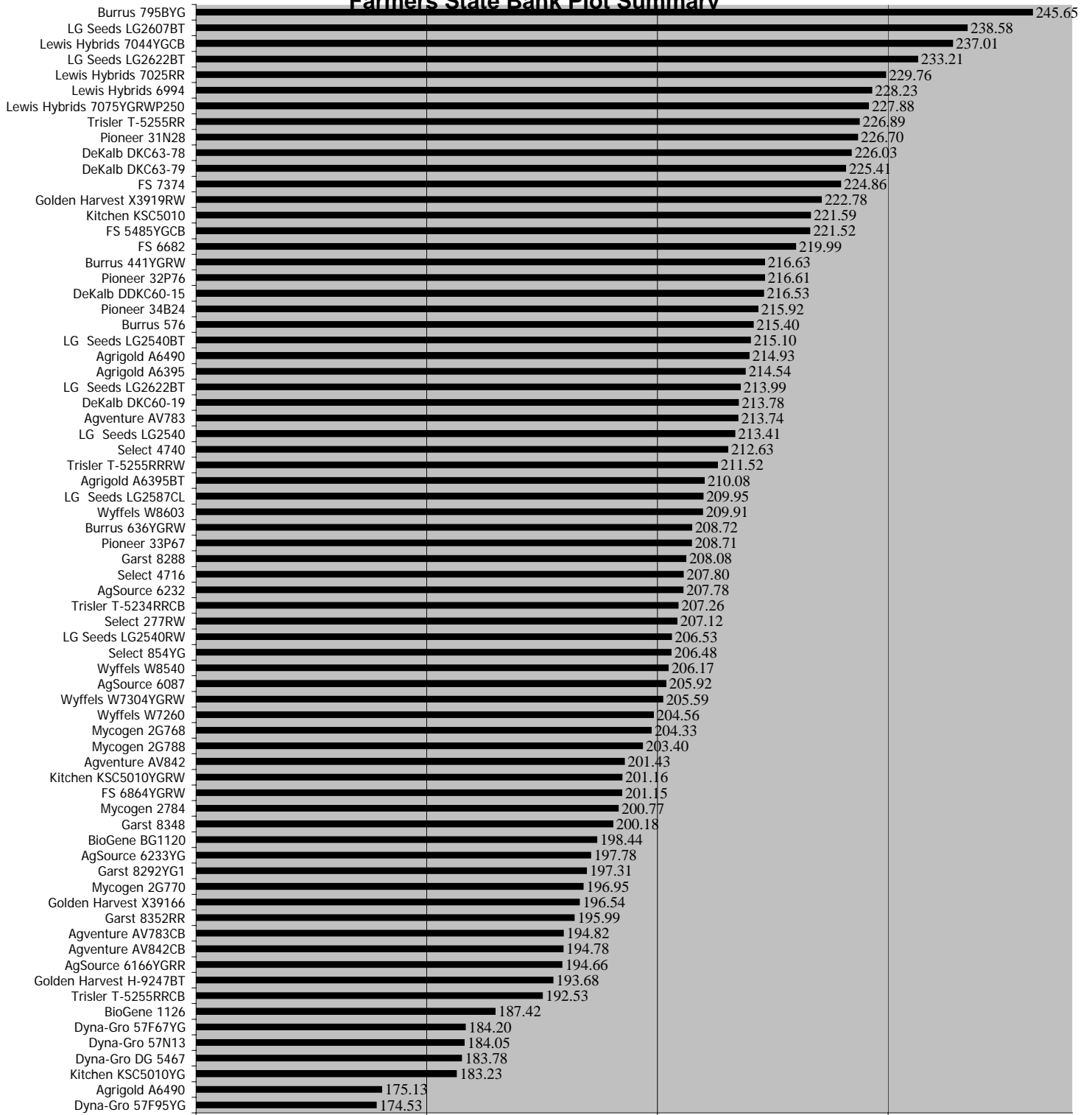
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7044YGCB-RR2
7075YGRWP250

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144	58.5
144	57.0
144	58.0
144	59.0
144	57.0
144	56.0
144	56.0
144	56.5

Farmers State Bank Plot Summary

Varieties



155.00

180.00

205.00
Yield Bu/Ac

230.00