

Cooperator: Jeff Metzger

Mailing Address: \_\_\_\_\_

City, State, Zip: Palmer, IA

County: Pocahontas

Telephone: \_\_\_\_\_

Seed and Trait Rep: \_\_\_\_\_

Planting Date: 4/23/2009

Planting Population: 34,500

Harvest Date: 11/12/2009

Row Width (inches): 30

Previous Crop: corn

Tillage Type: \_\_\_\_\_

% Ground Cover: \_\_\_\_\_

Years in Con Till: \_\_\_\_\_

Foliar Insecticide: \_\_\_\_\_

Date applied: \_\_\_\_\_

Rate applied: \_\_\_\_\_

Describe Residue: \_\_\_\_\_

Directions to Plot: \_\_\_\_\_

Loc. of Plot Row #1: \_\_\_\_\_

GPS Coordinates: (Latitude) N 42.590982 (Long.) W -94.621046 Elevation (ft) \_\_\_\_\_

Seed Dealer: NEW Cooperative

City, State: Palmer, IA

Telephone: \_\_\_\_\_

Contact: Andrew Felton

Prior Yr Herb: \_\_\_\_\_

PreEHerb: \_\_\_\_\_

Date applied: \_\_\_\_\_

Rate applied: \_\_\_\_\_

PostEHerb: \_\_\_\_\_

Date applied: \_\_\_\_\_

Rate applied: \_\_\_\_\_

Soil Applied Insecticide: \_\_\_\_\_

Date applied: \_\_\_\_\_

Rate applied: \_\_\_\_\_

Foliar Fungicide: \_\_\_\_\_

Date applied: \_\_\_\_\_

Rate applied: \_\_\_\_\_



Std. Moisture % 15.0

Soil pH: \_\_\_\_\_

Organic Matter (%): \_\_\_\_\_

N-P-K Applied (lb/ac): \_\_\_\_\_

N. App. Timing: \_\_\_\_\_

Soil Test Results:

Phosphorus: \_\_\_\_\_

Potassium: \_\_\_\_\_

Irrigated (Yes or No): no

Experiment Number: \_\_\_\_\_

Plot Test Type: County Plot

Weigh System: \_\_\_\_\_

Grower Signature: Jeff Metzger

Assume: \_\_\_\_\_

Selling Price \$3.50

Per Bushel \_\_\_\_\_

Drying Charge \_\_\_\_\_

Per Moisture Pt. \$0.06

Entry No.	Brand	Hybrid	Seed Treatment	Applied Insecticide	Pounds of Grain	% Grain Moisture	Row Width	Row Length	# of Rows	Counted Harvest Population	Yield @ 15% Bu/A	Rank	Gross Income	Rank	Comment
1	Dekalb X	59-64	VT3	Poncho 250	3180	18.5	30	1112	4		213.3	22	\$ 701.70	16	
2	CROPLAN	4338	VT3	Crusier Extreme	2802	15.9	30	1112	4		193.9	36	\$ 668.27	31	
3	CROPLAN	5338	VT3	Crusier Extreme	3370	18.3	30	1112	4		226.6	4	\$ 748.17	3	
4	CROPLAN	6125	VT3	Crusier Extreme	3354	20.0	30	1112	4		220.8	13	\$ 706.60	15	
5	Mycogen	2Y547	VT3	Crusier Extreme	2990	17.2	30	1112	4		203.7	32	\$ 686.19	22	
6	Mycogen	2E696	VT3	Crusier Extreme	3276	19.7	30	1112	4		216.5	17	\$ 696.65	18	
7	Mycogen	2K662	HXX/LL/RR2	Crusier Extreme	3160	20.7	30	1112	4		206.2	30	\$ 651.24	34	
8	Mycogen	2T699	VT3	Crusier Extreme	3240	19.5	30	1112	4		214.6	20	\$ 693.29	20	
9	Stine	9527	VT3	Poncho 250	3400	22.9	30	1112	4		215.7	19	\$ 652.79	33	
10	Stine	9626	VT3	Poncho 250	3508	22.9	30	1112	4		222.6	10	\$ 673.53	26	
11	Pioneer	35K04	HXX/LL/RR2	Poncho 250	3130	19.1	30	1112	4		208.4	26	\$ 678.08	25	
12	Dekalb X	59-64	VT3	Poncho 250	3340	20.4	30	1112	4		218.8	15	\$ 694.88	19	
13	NK	N51T	3000GT	Crusier Extreme	2780	17.1	30	1112	4		189.7	38	\$ 639.91	36	
14	NK	N53W	3000GT	Crusier Extreme	3400	19.2	30	1112	4		226.1	5	\$ 734.31	7	
15	NK	N68B	GT/CB/LL	Crusier Extreme	3500	24.6	30	1112	4		217.2	16	\$ 635.02	37	
16	LG Seeds	2532	VT3	Poncho 250	3506	20.1	30	1112	4		230.5	2	\$ 736.32	5	
17	LG Seeds	2540	VT3	Poncho 250	3510	22.4	30	1112	4		224.2	7	\$ 685.01	23	
18	LG Seeds	2548	RR	Poncho 250	3126	19.9	30	1112	4		206.1	31	\$ 660.63	32	
19	LG Seeds	2552	VT3	Poncho 250	3540	23.4	30	1112	4		223.2	8	\$ 668.57	30	
20	Dekalb	52-59	VT3	Poncho 250	2938	17.3	30	1112	4		200.0	34	\$ 672.24	27	
21	Dekalb	53-41	VT3	Poncho 250	3320	18.4	30	1112	4		222.9	9	\$ 734.83	6	
22	Dekalb	61-69	VT3	Poncho 250	3552	19.6	30	1112	4		235.0	1	\$ 757.70	1	
23	Dekalb	62-54	VT3	Poncho 250	3430	20.4	30	1112	4		224.7	6	\$ 713.61	13	
24	Dekalb X	59-64	VT3	Poncho 250	3502	20.8	30	1112	4		228.3	3	\$ 719.45	10	
25	Mycogen	2M495	VT3	Crusier Extreme	5940	15.3	30	1112	8		207.0	28	\$ 720.84	9	
26	Mycogen	2P484	VT3	Crusier Extreme	6218	15.4	30	1112	8		216.5	18	\$ 752.39	2	
27	Dekalb	51-13	VT3	Poncho 250	6020	15.9	30	1112	8		208.3	27	\$ 717.88	12	
28	Mycogen	2D503	VT3	Crusier Extreme	6256	17.4	30	1112	8		212.6	23	\$ 713.58	14	
29	Dekalb	53-77	VT3	Poncho 250	6090	15.8	30	1112	8		211.0	24	\$ 728.35	8	
30	Mycogen	X29838	VT3	Crusier Extreme	5944	21.4	30	1112	8		192.2	37	\$ 599.02	38	
31	Dekalb	55-07	VT3	Poncho 250	6590	18.9	30	1112	8		219.9	14	\$ 718.23	11	
32	CROPLAN	5757	VT3	Crusier Extreme	6320	19.8	30	1112	8		208.6	25	\$ 669.90	29	
33	Dekalb	59-35	VT3	Poncho 250	6490	19.8	30	1112	8		214.2	21	\$ 687.92	21	
34	CROPLAN	901109	VT3	Crusier Extreme	6412	21.7	30	1112	8		206.6	29	\$ 640.00	35	
35	Mycogen	2Y547	VT3	Crusier Extreme	6800	20.8	30	1112	8		221.6	11	\$ 698.49	17	
36	Mycogen	2H521	RR	Crusier Extreme	6528	17.7	30	1112	8		221.1	12	\$ 737.92	4	
37	Mycogen	2D519	VT3	Crusier Extreme	5920	17.2	30	1112	8		201.7	33	\$ 679.31	24	
38	Mycogen	2P686	HXX/LL/RR2	Crusier Extreme	5700	16.3	30	1112	8		196.3	35	\$ 671.77	28	

**2009 NEW COOP's Replicated Corn Plots**

	Dekalb 59-64 VT3	CROPLAN 4338 VT3	CROPLAN 5338 VT3	CROPLAN 6125 VT3	Mycogen 2Y547 VT3	Mycogen 2E696 VT3	Mycogen 2K662 HXX/LL/RR2	Mycogen 2T699 VT3	Stine 9527 VT3	Stine 9626 VT3	Pioneer 35K04 HXX/LL/RR2	Dekalb 59-64 VT3	NK N51T 3000GT	NK N53W 3000GT	NK N68B GT/CB/LL	LG Seeds 2532 VT3	LG Seeds 2540 VT3	LG Seeds 2548 RR	LG Seeds 2552 VT3	Dekalb 52-59 VT3	Dekalb 53-41 VT3	Dekalb 61-69 VT3	Dekalb 62-54 VT3	Dekalb 59-64 VT3
<b>Badger</b>	221.6	220.7	233.5	234.4	225.5	221.0	216.7	226.6	201.8	216.6	219.5	236.2	204.4	232.1	199.8	233.3	212.7	207.4	196.3	227.9	243.5	253.1	226.5	227.1
<b>Rockwell City</b>	235.7	183.3	218.2	213.4	203.5	211.2	208.8	211.4	216.6	209.9	205.1	217.8	198.1	202.3	215.8	207.9	206.9	190.1	201.8	192.4	211.4	215.0	212.9	205.4
<b>Knierim</b>	222.2	252.4	219.7	210.8	211.5	215.1	207.2	219.7	209.5	226.3	212.1	222.3	190.6	222.7	233.6	214.4	205.9	219.8	219.8	202.3	229.8	220.4	219.9	203.1
<b>Palmer</b>	213.3	193.9	226.6	220.8	203.7	216.5	206.2	214.6	215.7	222.6	208.4	218.8	189.7	226.1	217.2	230.5	224.2	206.1	232.2	200.0	222.9	235.0	224.7	228.3
<b>LuVerne</b>	179.7	198.1	191.2	188.0	201.9	178.6	163.8	163.1	169.6	167.0	191.0	177.7	185.8	203.1	179.6	228.4	196.4	190.8	208.3	205.6	203.1	184.6	207.9	211.2
<b>Bode</b>	220.2	206.2	237.6	226.2	221.5	225.2	210.7	216.1	218.9	211.5	213.4	216.6	203.2	216.5	225.3	228.9	221.1	210.1	226.9	212.2	223.9	242.7	236.9	221.7
<b>Woolstock</b>	178.3	185.7	193.5	226.4	180.8	190.8	164.7	193.9	212.3	200.6	198.2	226.5	206.8	189.5	199.0	213.5	197.2	190.2	208.4	210.4	211.1	213.0	212	197.3
<b>Otho (had hail damage)</b>	158.5	148.3	162.7	157.5	158.6	165.5	157.0	151.2	161.5	147.0	160.3	158.3	150.8	146.0	180.8	165.8	172.7	144.8	178.8	156.4	171.7	181.6	173.3	167.9
<b>Rank</b>	13	20	5	6	16	14	22	19	17	18	15	7	23	11	10	2	12	21	8	16	3	1	4	9
<b>AVERAGE</b>	203.7	198.6	210.4	209.7	200.9	203.0	191.9	199.6	200.7	200.2	201.0	209.3	191.2	204.8	206.4	215.3	204.6	194.9	209.1	200.9	214.7	218.2	214.3	207.8
<b>Average w/o Otho</b>	210.1	205.8	217.2	217.1	206.9	208.3	196.9	206.5	206.3	207.8	206.8	216.6	196.9	213.2	210.0	222.4	209.2	202.1	213.4	207.3	220.8	223.4	220.1	213.4
<b>Rank</b>	10	20	5	6	16	13	22	18	19	14	17	7	22	9	11	2	12	21	8	15	3	1	4	8

	CROPLAN 6125 VT3	LG Seeds 2620 VT3	Mycogen 2E696 VT3	Mycogen 2W587 HHX/LL/RR2	Mycogen 2T699 VT3	Stine 9626 VT3	Dekalb 92-54 VT3	Stine 9724 VT3	Dekalb 63-14 VT3	Pioneer 1480 HR HXX/LL/RR2	NK N73V 3000GT	Pioneer 1395 XR HXX/LL/RR2	CROPLAN 9664 RR	Pioneer 4495 XR HHX/LL/RR2	Dekalb 96-45 VT3	NK N68B GT	Dekalb 61-19 VT3	NK N53W 3000GT	LG Seeds 2540 VT3	Dekalb 61-69 VT3
<b>Glidden</b>	214.5	214	222.1	216.6	228.9	213.4	209.5	194.5	209.7	180.5	180	211.2	235.7	228	242.8	222.8	238.3	219.4	236.3	243.6

**2008 NEW COOP's Replicated Corn Plots**

	Dekalb 58-16 VT3	CROPLAN 5338 VT3	CROPLAN 5891 VT3	CROPLAN 5892 VT3	CROPLAN 6150 VT3	Mycogen 2R577 HXX/LL/RR2	Mycogen 2C598 HXX/LL/RR2	Mycogen 2J699 HXX/LL/RR2	Stine 9526 VT3	Stine 9624 VT3	Pioneer 35F37 RR HX	Dekalb 58-16 VT3	NK N48G CB/LL/RW	NK N51T CB/LL/RW	NK N53-H7	LG Seeds 2532 VT3	LG Seeds 2540 VT3	LG Seeds 2545 VT3	LG Seeds 2552 VT3	Dekalb 50-44 VT3	Dekalb 52-59 VT3	Dekalb 61-19 VT3	Dekalb 61-69 VT3	Dekalb 58-16 VT3
<b>Badger</b>	226.1	213.3	215.1	216.1	216.6	191.1	219.1	208.3	209.6	210.5	204.1	226.1	221.0	233.1	223.8	228.2	224.2	203.8	245.6	223.1	228.7	212.1	211.5	226.1
<b>Bode</b>	201.2	194.9	198.2	201.1	204.1	191.0	192.5	198.4	193.5	196.2	197.6	201.2	176.1	202.3	189.0	195.9	197.8	207.1	210.1	186.9	195.8	203.5	213.3	201.2
<b>Woolstock</b>	210.0	199.3	202.8	217.3	220.2	189.3	195.0	196.3	193.8	198.5	206.3	210.0	189.3	211.2	230.1	208.2	222.0	212.8	218.8	198.0	211.4	213.1	238.3	210.0
<b>Knierim</b>	223.8	209.1	187.4	210.7	213.0	189.6	218.8	211.8	186.7	217.2	221.1	223.8	205.7	211.5	238.1	216.9	229.8	225.3	242.4	215.8	221.8	237.1	233.5	223.8
<b>Vincent</b>	221.2	217.9	212.1	230.1	225.3	214.2	209.9	214.6	216.7	222.3	220.6	221.2	203.8	207.8	218.0	217.9	211.9	225.3	230.9	217.3	212.6	218.3	230.5	221.2
<b>Otho</b>	219.2	219.2	215.8	216.8	212.6	197.5	202.6	205.2	205.9	218.7	213.2	219.2	210.7	225.1	216.6	214.1	222.2	222.5	229.0	200.2	211.9	217.4	217.9	219.2
<b>Rockwell City</b>	191.6	177.2	169.3	181.3	194.8	158.7	184.3	191.5	153.7	173.0	200.4	191.6	202.1	187.9	201.0	190.7	205.2	198.1	222.5	172.6	184.5	180.3	188.8	191.6
<b>Rank</b>	6	15	20	10	7	22	17	16	21	14	13	6	19	9	3	11	4	5	1	18	12	8	2	6
<b>AVERAGE</b>	213.3	204.4	200.1	210.5	212.4	190.2	203.2	203.7	194.3	205.2	209.0	213.3	201.2	211.3	216.7	210.3	216.2	213.6	228.5	202.0	209.5	211.7	219.1	213.3

**2007 NEW COOP's Replicated Corn Plots**

	Dekalb 58-16 VT3	CROPLAN 4421 VT3	CROPLAN 5338 TS	CROPLAN 5891 TS	CROPLAN 591 TS	Mycogen 2E526 HXX/LL	Mycogen 2D557 HXX/LL	Mycogen 2E636 HXX/LL	Mycogen 2K546 YG Plus/RR	Stine 9724 RR/YGCB	Pioneer 35Y65 HX Xtra	Dekalb 58-16 VT3	NK N51-T6 CB/LL/RW	NK N60-G7 CB/LL/RW	NK N67-W2 CB/LL/RW	LG Seeds 2514 RR/BT	LG Seeds 2507 VT3	LG Seeds 2545 VT3	LG Seeds 2540 BT/RW/RR	Dekalb 50-44 VT3	Dekalb 52-59 VT3	Dekalb 53-18 RR	Dekalb 61-69 VT3	Dekalb 58-16 VT3
<b>Badger</b>	235.3	206.3	245.9	228.8	233.5	203.3	203.3	215.5	211.1	204.9	208.2	236.1	235.6	203.7	230.2	206.8	214.2	231.2	211.5	227.2	229.1	195.7	242.6	224.7
<b>Bode</b>	189.9	202.6	203.5	219.8	190.5	173.6	186.3	190.5	188.1	194.0	192.8	196.6	211.9	198.0	208.1	193.9	199.5	216.6	216.9	207.9	202.6	205.2	219.0	200.4
<b>Woolstock</b>	204.9	182.9	205.4	199.5	199.1	170.8	179.8	187.5	173.9	192.6	187.5	204.3	196.9	183.3	196.0	194.1	187.2	209.5	205.4	199.0	194.3	188.7	203.1	194.2
<b>Knierim</b>	215.4	192.3	213.8	192.3	204.7	170.6	184.0	196.9	165.4	186.2	212.3	189.7	181.8	187.0	187.0	198.8	172.2	212.4	211.3	195.1	183.3	189.6	203.1	176.3
<b>Vincent</b>	205.2	178.2	209.8	203.2	195.4	183.4	190.0	194.3	196.3	198.1	187.9	208.9	195.0	197.3	192.7	200.5	198.4	212.1	207.6	55.7	206.9	195.3	229.4	217.3
<b>Glidden</b>							202.7	199.4		209.8			206.4	197.5	205.8			216.3	198.2		194.8		222.8	
<b>Rockwell City</b>	179.5	165.9	181.9	184.3	175.4	155.9	160.7	176.5	159.5	203.9	175.4	187.0	181.3	170.9	194.2	186.0	172.5	206.5	193.6	183.1	181.9	174.5	194.2	187.9
<b>Rank</b>	5	21	3	6	12	24	22	16	23	14	17	7	10	19	9	15	20	2	4	8	13	18	1	11
<b>AVERAGE</b>	205.0	188.0	210.1	204.7	199.8	176.3	186.7	194.4	182.4	198.5	194.0	203.8	201.3	191.1	202.0	196.7	190.7	214.9	206.4	178.0	199.0	191.5	218.5	200.1



Cooperator: Mike Folsom

Mailing Address: \_\_\_\_\_  
 City, State, Zip: Rockwell City  
 County: Calhoun  
 Telephone: 712-830-0730

Seed and Trait Rep: \_\_\_\_\_  
 Planting Date: 4/23/2009  
 Planting Population: 34,000  
 Harvest Date: 11/3/2009  
 Row Width (inches): 30  
 Previous Crop: beans  
 Tillage Type: Convet  
 % Ground Cover: \_\_\_\_\_  
 Years in Con Till: \_\_\_\_\_  
 Foliar Insecticide: \_\_\_\_\_  
 Date applied: \_\_\_\_\_  
 Rate applied: \_\_\_\_\_

Describe Residue: \_\_\_\_\_  
 Directions to Plot: Twin Lakes Sec 26 Calhoun  
 Loc. of Plot Row #1: \_\_\_\_\_  
 GPS Coordinates: (Latitude) N 42.401182 (Long.) W -94.659488 Elevation (ft) \_\_\_\_\_

Seed Dealer: NEW Cooperative  
 City, State: Rockwell City, IA  
 Telephone: \_\_\_\_\_  
 Contact: Larry Meyer  
 Prior Yr Herb: \_\_\_\_\_  
 PreEHerb: Surpass  
 Date applied: 4/9/2009  
 Rate applied: 1 pt  
 PostEHerb: Roundup Power Max  
 Date applied: \_\_\_\_\_  
 Rate applied: \_\_\_\_\_  
 Soil Applied Insecticide: \_\_\_\_\_  
 Date applied: \_\_\_\_\_  
 Rate applied: \_\_\_\_\_  
 Foliar Fungicide: \_\_\_\_\_  
 Date applied: \_\_\_\_\_  
 Rate applied: \_\_\_\_\_



Std. Moisture % 15.0  
 Soil pH: \_\_\_\_\_  
 Organic Matter (%): \_\_\_\_\_  
 N-P-K Applied (lb/ac): \_\_\_\_\_  
 N. App. Timing: \_\_\_\_\_  
 Soil Test Results:  
 Phosphorus: \_\_\_\_\_  
 Potassium: \_\_\_\_\_  
 Irrigated (Yes or No): \_\_\_\_\_  
 Experiment Number: \_\_\_\_\_  
 Plot Test Type: \_\_\_\_\_  
 Weigh System: \_\_\_\_\_  
 Grower Signature \_\_\_\_\_

Assume:  
 Selling Price  
\$3.50  
 Per Bushel  
 Drying Charge  
 Per Moisture Pt.  
\$0.06

Entry No.	Brand	Hybrid	Seed Treatment	Soil Applied Insecticide	Pounds of Grain	% Grain Moisture	Row Width	Row Length	# of Rows	Counted Harvest Population	Yield @ 15% Bu/A	Rank	Gross Income	Rank	Comment
1	Dekalb X	59-64	VT3	Poncho 250	4210	19.5	30	1316	4	235.7	1	\$ 761.20	1		
2	CROPLAN	4338	VT3	Crusier Extreme	3176	17.0	30	1316	4	183.3	32	\$ 619.58	20		
3	CROPLAN	5338	VT3	Crusier Extreme	3840	18.3	30	1316	4	218.2	2	\$ 720.36	2		
4	CROPLAN	6125	VT3	Crusier Extreme	3924	21.8	30	1316	4	213.4	7	\$ 659.77	9		
5	Mycogen	2Y547	VT3	Crusier Extreme	3600	18.7	30	1316	4	203.5	20	\$ 667.15	6		
6	Mycogen	2E696	VT3	Crusier Extreme	3854	21.2	30	1316	4	211.2	11	\$ 660.58	8		
7	Mycogen	2K662	HXX/LL/RR2	Crusier Extreme	3860	22.2	30	1316	4	208.8	14	\$ 640.68	16		
8	Mycogen	2T699	VT3	Crusier Extreme	3902	22.1	30	1316	4	211.4	10	\$ 649.75	13		
9	Stine	9527	VT3	Poncho 250	4170	25.3	30	1316	4	216.6	4	\$ 624.27	19		
10	Stine	9626	VT3	Poncho 250	3930	23.2	30	1316	4	209.9	12	\$ 631.32	18		
11	Pioneer	35K04	HXX/LL/RR2	Poncho 250	3700	20.3	30	1316	4	205.1	18	\$ 652.50	10		
12	Dekalb X	59-64	VT3	Poncho 250	3974	21.2	30	1316	4	217.8	3	\$ 681.15	4		
13	NK	N51T	3000GT	Crusier Extreme	3500	18.6	30	1316	4	198.1	23	\$ 650.60	12		
14	NK	N53W	3000GT	Crusier Extreme	3650	20.3	30	1316	4	202.3	21	\$ 643.68	15		
15	NK	N68B	GT/CB/LL	Crusier Extreme	4280	27.5	30	1316	4	215.8	5	\$ 593.38	24		
16	LG Seeds	2532	VT3	Poncho 250	3738	20.0	30	1316	4	207.9	15	\$ 665.43	7		
17	LG Seeds	2540	VT3	Poncho 250	3920	24.1	30	1316	4	206.9	16	\$ 611.17	22		
18	LG Seeds	2548	RR	Poncho 250	3574	23.5	30	1316	4	190.1	29	\$ 568.47	26		
19	LG Seeds	2552	VT3	Poncho 250	3880	25.2	30	1316	4	201.8	22	\$ 582.84	25		
20	Dekalb	52-59	VT3	Poncho 250	3338	17.1	30	1316	4	192.4	26	\$ 649.24	14		
21	Dekalb	53-41	VT3	Poncho 250	3730	18.5	30	1316	4	211.4	9	\$ 695.48	3		
22	Dekalb	61-69	VT3	Poncho 250	3934	21.4	30	1316	4	215.0	6	\$ 670.00	5		
23	Dekalb	62-54	VT3	Poncho 250	3940	22.3	30	1316	4	212.9	8	\$ 651.84	11		
24	Dekalb X	59-64	VT3	Poncho 250	3758	21.4	30	1316	4	205.4	17	\$ 640.03	17		
25	LG Seeds	2620	VT3	Poncho 250	3870	29.2	30	1316	4	190.5	28	\$ 504.53	31		
26	Dekalb	63-42	VT3	Poncho 250	3736	28.6	30	1316	4	185.5	30	\$ 497.86	32		
27	Mycogen	2A720	VT3	Crusier Extreme	3940	29.2	30	1316	4	194.0	25	\$ 513.65	30		
28	Mycogen	2P686	HXX/LL/RR2		3870	27.5	30	1316	4	195.1	24	\$ 536.54	28		
29	Dekalb	51-13	VT3		3210	17.7	30	1316	4	183.7	31	\$ 613.21	21		
30	Dekalb	59-35	VT3		3870	24.1	30	1316	4	204.3	19	\$ 603.37	23		
31	Dekalb	61-04	VT3		3880	28.7	30	1316	4	192.4	27	\$ 515.17	29		
32	Dekalb	62-64	VT3		4232	28.8	30	1316	4	209.5	13	\$ 559.86	27		
										204.7			PLOT Average		

Cooperator: Mark Thompson  
 Mailing Address: \_\_\_\_\_  
 City, State, Zip: Badger, IA  
 County: \_\_\_\_\_  
 Telephone: \_\_\_\_\_  
 Seed and Trait Rep: \_\_\_\_\_  
 Planting Date: 4/15/2009  
 Planting Population: 35,733  
 Harvest Date: 10/9/2009  
 Row Width (inches): 30  
 Previous Crop: soybean  
 Tillage Type: Convet  
 % Ground Cover: 0.15  
 Years in Con Till: none  
 Foliar Insecticide: \_\_\_\_\_  
 Date applied: \_\_\_\_\_  
 Rate applied: \_\_\_\_\_  
 Describe Residue: 6=Dead Vegetation, Light Residue Bean or Grain Stubble  
 Directions to Plot: \_\_\_\_\_  
 Loc. of Plot Row #1: \_\_\_\_\_  
 GPS Coordinates: (Latitude) N \_\_\_\_\_ (Long.) W \_\_\_\_\_ Elevation (ft) \_\_\_\_\_

Seed Dealer: NEW Cooperative  
 City, State: Badger, IA  
 Telephone: \_\_\_\_\_  
 Contact: Brian Illg  
 Prior Yr Herb: Treflan/Roundup  
 PreEHerb: Harness  
 Date applied: pre plant  
 Rate applied: 1.6 pts  
 PostEHerb: Roundup WeatherMax  
 Date applied: Post  
 Rate applied: 32 oz  
 Soil Applied Insecticide: \_\_\_\_\_  
 Date applied: \_\_\_\_\_  
 Rate applied: \_\_\_\_\_  
 Foliar Fungicide: \_\_\_\_\_  
 Date applied: \_\_\_\_\_  
 Rate applied: \_\_\_\_\_



Assume:  
 Selling Price  
\$3.50  
 Per Bushel  
 Drying Charge  
 Per Moisture Pt.  
\$0.06

Std. Moisture % 15.0  
 Soil pH: \_\_\_\_\_  
 Organic Matter (%): \_\_\_\_\_  
 Soil Texture: \_\_\_\_\_  
 N-P-K Applied (lb/ac): \_\_\_\_\_  
 N. App. Timing: \_\_\_\_\_  
 Soil Test Results:  
 Phosphorus: \_\_\_\_\_  
 Potassium: \_\_\_\_\_  
 Irrigated (Yes or No): \_\_\_\_\_  
 Experiment Number: \_\_\_\_\_  
 Plot Test Type: \_\_\_\_\_  
 Weigh System: \_\_\_\_\_  
 Grower Signature \_\_\_\_\_ Use Grower Name \_\_\_\_\_

Entry No.	Brand	Hybrid	Seed Treatment	Soil		Pounds of Grain	% Grain Moisture	Row Width	Row Length	# of Rows	Counted Harvest Population	Yield @ 15% Bu/A	Rank	Gross Income		Rank	Comment
				Applied Insecticide	Insecticide									Income	Rank		
1	Dekalb X	59-64	VT3	Poncho 250		2425	28.3	30	718	4		221.6	20	\$	598.78	24	
2	CROPLAN	4338	VT3	Crusier Extreme		2200	21.3	30	718	4		220.7	22	\$	688.94	11	
3	CROPLAN	5338	VT3	Crusier Extreme		2310	20.7	30	718	4		233.5	10	\$	737.31	4	
4	CROPLAN	6125	VT3	Crusier Extreme		2492	26.2	30	718	4		234.4	9	\$	662.88	15	
5	Mycogen	2Y547	VT3	Crusier Extreme		2245	21.2	30	718	4		225.5	19	\$	705.28	8	
6	Mycogen	2E696	VT3	Crusier Extreme		2291	24.3	30	718	4		221.0	21	\$	650.30	18	
7	Mycogen	2K662	HXX/LL/RR2	Crusier Extreme		2270	25.1	30	718	4		216.7	24	\$	627.13	21	
8	Mycogen	2T699	VT3	Crusier Extreme		2390	25.6	30	718	4		226.6	17	\$	649.08	19	
9	Stine	9527	VT3	Poncho 250		2285	30.7	30	718	4		201.8	30	\$	516.26	29	
10	Stine	9626	VT3	Poncho 250		2374	28.4	30	718	4		216.6	25	\$	584.07	25	
11	Pioneer	35K04	HXX/LL/RR2	Poncho 250		2260	23.8	30	718	4		219.5	23	\$	652.33	17	
12	Dekalb X	59-64	VT3	Poncho 250		2670	30.6	30	718	4		236.2	8	\$	605.54	22	
13	NK	N51T	3000GT	Crusier Extreme		2040	21.4	30	718	4		204.4	29	\$	636.80	20	
14	NK	N53W	3000GT	Crusier Extreme		2422	24.8	30	718	4		232.1	12	\$	675.98	13	
15	NK	N68B	GT	Crusier Extreme		2415	35.1	30	718	4		199.8	31	\$	458.26	31	
16	LG Seeds	2532	VT3	Poncho 250		2374	22.9	30	718	4		233.3	11	\$	705.92	7	
17	LG Seeds	2540	VT3	Poncho 250		2465	32.3	30	718	4		212.7	27	\$	523.66	28	
18	LG Seeds	2548	RR	Poncho 250		2492	34.7	30	718	4		207.4	28	\$	480.76	30	
19	LG Seeds	2552	VT3	Poncho 250		2355	34.6	30	718	4		196.3	32	\$	456.20	32	
20	Dekalb	52-59	VT3	Poncho 250		2258	20.8	30	718	4		227.9	14	\$	718.43	6	
21	Dekalb	53-41	VT3	Poncho 250		2475	22.8	30	718	4		243.5	4	\$	738.37	3	
22	Dekalb	61-69	VT3	Poncho 250		2845	30.2	30	718	4		253.1	1	\$	655.02	16	
23	Dekalb	62-54	VT3	Poncho 250		2575	31.0	30	718	4		226.5	18	\$	575.19	26	
24	Dekalb X	59-64	VT3	Poncho 250		2692	33.8	30	718	4		227.1	15	\$	538.77	27	
25	Dekalb	50-66	VT3	Poncho 250		2125	20.2	30	718	4		216.1	26	\$	689.02	10	
26	Dekalb	53-77	VT3	Poncho 250		2387	20.2	30	718	4		242.8	5	\$	773.97	1	
27	Dekalb	55-07	VT3	Poncho 250		2535	22.4	30	718	4		250.7	2	\$	766.21	2	
28	Dekalb	55-64	VT3	Poncho 250		2278	20.7	30	718	4		230.2	13	\$	727.09	5	
29	Dekalb	57-66	VT3	Poncho 250		2510	25.5	30	718	4		238.3	7	\$	684.01	12	
30	Dekalb	60-51	VT3	Poncho 250		2684	28.2	30	718	4		245.6	3	\$	665.13	14	
31	Mycogen	2G611	VT3	Crusier Extreme		2480	24.4	30	718	4		239.0	6	\$	701.59	9	
32	Mycogen	2W587	HXX/LL/RR2	Crusier Extreme		2503	28.9	30	718	4		226.8	16	\$	604.70	23	
												225.9			Plot Average		

Cooperator: **Matt Lowry**  
 Mailing Address:  
 City, State, Zip: **Knierim, IA**  
 County: **Calhoun**  
 Telephone:  
 Account Manager:  
 Planting Date: **4/24/2009**  
 Planting Population: **34,300**  
 Harvest Date: **10/9/2009**  
 Row Width (inches): **30**  
 Previous Crop: **corn**  
 Tillage Type: **Convnt**  
 % Ground Cover:  
 Years in Con Till:  
 Foliar Insecticide:  
 Date applied:  
 Rate applied:

Seed Dealer: **NEW Cooperative**  
 City, State: **Knierim, IA**  
 Telephone:  
 Contact: **Doug Yetmar**  
 Herbicides: **Roundup WaetherMax**  
 PreE Herb: **Harness**  
 Date applied:  
 Rate applied: **1.5 pints**  
 PostE Herb: **Roundup WaetherMax**  
 Date applied:  
 Rate applied:  
 Soil Insecticide:  
 Date applied:  
 Rate applied:  
 Foliar Fungicide:  
 Date applied:  
 Rate applied:



Assume:  
 Selling Price  
**\$3.50**  
 Per Bushel  
 Drying Charge  
 Per Moisture Pt.  
**\$0.06**

Std Moisture: **15.0**  
 Soil pH:  
 OM (%):  
 Soil Texture:  
 N-P-K (lb/ac): **175# Fall NH3, 50# 32% Spring**  
 N. App. Timing:  
 Soil Test Results:  
 Phosphorus:  
 Potassium:  
 Irrigated (Yes or No):  
 Experiment Number:

Describe Residue: **7=Dead Vegetation, Light Residue Corn Stubble 1 year 0-25%**  
 Directions to Plot:  
 Loc. of Plot Row #1:  
 GPS Coordinates: (Latitude) North: **N42.270690** (Longitude) West: **W94.27235** Elevation (ft):

Plot Test Type:  
 Weigh System:  
 Grower Signature: **Market Development**

Entry No.	Brand	Hybrid	Seed Treatment	Soil Applied Insecticide	Pounds of Grain	% Grain Moisture	Row Width	Row Length	# of Rows	Counted Harvest Population	Yield @ 15% Bu/A	Rank	Gross Income	Rank	Comment
1	Dekalb	63-84	VT3	Cruiser Extreme	1360	26.0	30	321	4		286.9	1	\$ 814.82	1	
2	Dekalb	63-42	VT3	Cruiser Extreme	1270	33.0	30	321	4		242.6	10	\$ 587.04	24	
3	Dekalb	62-54	VT3	Cruiser Extreme	1240	31.3	30	321	4		242.9	9	\$ 612.48	20	
4	Dekalb	61-69	VT3	Cruiser Extreme	1150	24.8	30	321	4		246.5	6	\$ 717.92	7	
5	Dekalb	61-19	VT3	Cruiser Extreme	1070	22.6	30	321	4		236.1	14	\$ 718.69	6	
6	Dekalb	61-04	VT3	Cruiser Extreme	1160	27.0	30	321	4		241.4	11	\$ 671.12	15	
7	Dekalb	60-51	VT3	Cruiser Extreme	1280	32.7	30	321	4		245.6	7	\$ 598.73	23	
8	Dekalb	59-64	VT3	Cruiser Extreme	1170	28.3	30	321	4		239.2	13	\$ 646.19	19	
9	Dekalb	59-35	VT3	Cruiser Extreme	1210	28.4	30	321	4		247.0	5	\$ 665.87	16	
10	Dekalb	57-50	VT3	Cruiser Extreme	1150	25.4	30	321	4		244.6	8	\$ 703.39	9	
11	Dekalb	55-64	VT3	Cruiser Extreme	990	20.3	30	321	4		224.9	19	\$ 715.76	8	
12	Dekalb	55-07	VT3	Cruiser Extreme	1040	20.4	30	321	4		236.0	15	\$ 749.55	3	
13	Dekalb	53-41	VT3	Cruiser Extreme	1040	21.0	30	321	4		234.2	16	\$ 735.46	4	
14	Dekalb	52-59	VT3	Cruiser Extreme	900	18.3	30	321	4		209.6	22	\$ 692.17	12	
15	Dekalb	51-13	VT3	Cruiser Extreme	879	17.1	30	321	4		207.7	23	\$ 700.91	11	
16	Pioneer	33F44	HXXTRA/LL	Cruiser Extreme	1120	21.9	30	321	4		249.4	3	\$ 769.55	2	
17	NK	40T	3000GT	Poncho 250	880	19.4	30	321	4		202.2	24	\$ 654.33	17	
18	NK	51T	3000GT	Poncho 250	940	19.3	30	321	4		216.3	21	\$ 701.11	10	
19	NK	53W	3000GT	Poncho 250	1040	23.0	30	321	4		228.3	18	\$ 689.45	13	
20	Mycogen	2A720	VT3	Poncho 250	1220	31.1	30	321	4		239.6	12	\$ 607.24	21	
21	Mycogen	2K662	HXXTRA/LL	Poncho 250	1160	30.0	30	321	4		231.5	17	\$ 601.87	22	
22	LG	2620	VT3	Cruiser Extreme	1240	29.6	30	321	4		248.9	4	\$ 653.02	18	
23	LG	2533	VT3	Cruiser Extreme	1010	22.9	30	321	4		222.0	20	\$ 671.76	14	
24	Dekalb	63-84	VT3	Cruiser Extreme	1300	27.8	30	321	4		267.6	2	\$ 731.03	5	
											237.1		Plot Average		

Test Plot Release - Crop 2009

I hereby grant Monsanto Company, including affiliated companies and subsidiaries, assigns and dealers/retailers, the right to use 2009 test plot data results pertaining to my fields (in whole or in part with such changes in language as do not substantially alter the meaning) and/or any pictures, photographs or tapes taken in conjunction with said test plot data results in its publicity and advertising.

\_\_\_\_ Yes, my name and likeness may be used in publishing test plot data results by Monsanto.  
 or  
 \_\_\_\_ I agree to publishing by Monsanto of my test plot data results, but do not use my name or likeness.

Signed: \_\_\_\_\_ Grower Signature via handheld

Date: \_\_\_\_\_

Cooperator: **Keith Brock**  
 Mailing Address:  
 City, State, Zip: **Woolstock, IA**  
 County: **Wright**  
 Telephone:  
 Seed and Trait Rep:  
 Planting Date: **4/15/2009**  
 Planting Population: **35,733**  
 Harvest Date: **11/6/2009**  
 Row Width (inches): **30**  
 Previous Crop: **Soybeans**  
 Tillage Type: **Convet**  
 % Ground Cover:  
 Years in Con Till:  
 Foliar Insecticide:  
 Date applied:  
 Rate applied:  
 Describe Residue:  
 Directions to Plot: **1/2 mile east of Woolstock on Hwy C70**  
 Loc. of Plot Row #1: **east side of plot**  
 GPS Coordinates: (Latitude) N **42.57391** (Long.) W **-93.82423** Elevation (ft)

Seed Dealer: **NEW Cooperative**  
 City, State: **Woolstock, IA**  
 Telephone:  
 Contact: **Heath Brock**  
 Prior Yr Herb:  
 PreEHerb: **Surpass**  
 Date applied: **4/13/2009**  
 Rate applied: **2 pints**  
 PostEHerb: **Durango**  
 Date applied: **6/4/2009**  
 Rate applied: **24 oz**  
 Soil Applied Insecticide:  
 Date applied:  
 Rate applied:  
 Foliar Fungicide:  
 Date applied:  
 Rate applied:



Std. Moisture % **15.0**  
 Soil pH:  
 Organic Matter (%):  
 Soil Texture:  
 N-P-K Applied (lb/ac):  
 N. App. Timing:  
 Soil Test Results:  
 Phosphorus:  
 Potassium:  
 Irrigated (Yes or No):  
 Experiment Number:  
 Plot Test Type:  
 Weigh System:  
 Grower Signature **Keith Brock**

Assume:  
 Selling Price  
**\$3.50**  
 Per Bushel  
 Drying Charge  
 Per Moisture Pt.  
**\$0.06**

Entry No.	Brand	Hybrid	Seed Treatment	Soil Applied Insecticide	Pounds of Grain	% Grain Moisture	Row Width	Row Length	# of Rows	Counted Harvest Population	Yield @ 15%		Gross Income		Rank	Comment
											Bu/A	Rank	Income	Rank		
1	Dekalb X	59-64	VT3	Poncho 250	4054	22.8	30	803	8		178.3	26	\$ 540.71	25		
2	CROPLAN	4338	VT3	Cruiser Extreme	3984	17.1	30	814	8		185.7	23	\$ 626.38	10		
3	CROPLAN	5338	VT3	Cruiser Extreme	4304	20.0	30	814	8		193.5	18	\$ 619.35	12		
4	CROPLAN	6125	VT3	Cruiser Extreme	5068	21.6	30	803	8		226.4	2	\$ 702.76	1		
5	Mycogen	2Y547	VT3	Cruiser Extreme	3942	20.0	30	798	8		180.8	25	\$ 578.63	20		
6	Mycogen	2E696	VT3	Cruiser Extreme	4526	24.0	30	825	8		190.8	19	\$ 564.69	24		
7	Mycogen	2K662	HXX/LL/RR2	Cruiser Extreme	4430	26.2	30	908	8		164.7	28	\$ 465.91	28		
8	Mycogen	2T699	VT3	Cruiser Extreme	5508	24.6	30	980	8		193.9	17	\$ 566.97	23		
9	Stine	9527	VT3	Poncho 250	6130	24.3	30	1000	8		212.3	5	\$ 624.66	11		
10	Stine	9626	VT3	Poncho 250	5792	24.3	30	1000	8		200.6	12	\$ 590.22	17		
11	Pioneer	35K04	HXX/LL/RR2	Poncho 250	5456	20.6	30	1000	8		198.2	14	\$ 627.16	9		
12	Dekalb X	59-64	VT3	Poncho 250	6322	21.7	30	1000	8		226.5	1	\$ 701.69	2		
13	NK	N51T	3000GT	Cruiser Extreme	5622	19.6	30	1000	8		206.8	10	\$ 666.79	7		
14	NK	N53W	3000GT	Cruiser Extreme	5268	21.4	30	1000	8		189.5	21	\$ 590.35	16		
15	NK	N68B	GT/CB/LL	Cruiser Extreme	5862	25.8	30	1000	8		199.0	13	\$ 567.60	22		
16	LG Seeds	2532	VT3	Poncho 250	6324	26.2	30	1000	8		213.5	3	\$ 603.91	14		
17	LG Seeds	2540	VT3	Poncho 250	5662	23.9	30	1000	8		197.2	16	\$ 584.75	19		
18	LG Seeds	2548	RR	Poncho 250	5906	29.6	30	1000	8		190.2	20	\$ 499.20	26		
19	LG Seeds	2552	VT3	Poncho 250	6098	25.3	30	1000	8		208.4	9	\$ 600.69	15		
20	Dekalb	52-59	VT3	Poncho 250	5600	17.9	30	1000	8		210.4	8	\$ 699.68	3		
21	Dekalb	53-41	VT3	Poncho 250	5696	19.0	30	1000	8		211.1	7	\$ 688.21	4		
22	Dekalb	61-69	VT3	Poncho 250	5915	21.3	30	1000	8		213.0	4	\$ 664.98	8		
23	Dekalb	62-54	VT3	Poncho 250	5850	20.8	30	1000	8		212.0	6	\$ 668.21	6		
24	Dekalb X	59-64	VT3	Poncho 250	5500	21.6	30	1000	8		197.3	15	\$ 612.42	13		
25	LG Seeds	2510	VT3	Poncho 250	5478	18.2	30	1000	8		205.0	11	\$ 678.25	5		
26	LG Seeds	2549	VT3	Poncho 250	5090	21.4	30	1000	8		183.1	24	\$ 570.41	21		
27	Dekalb	57-50	VT3	Poncho 250	5162	20.8	30	1000	8		187.1	22	\$ 589.62	18		
28	NK	N73V	3000GT	Cruiser Extreme	4786	23.8	30	1000	8		166.9	27	\$ 495.93	27		

Cooperator: **John Petersen**  
 Mailing Address: \_\_\_\_\_  
 City, State, Zip: **Glidden, IA**  
 County: **Carroll**  
 Telephone: \_\_\_\_\_  
 Seed and Trait Rep: **Denny Lawrence**  
 Planting Date: **4/23/2009**  
 Planting Population: **32,000**  
 Harvest Date: **10/19/2009**  
 Row Width (inches): **30**  
 Previous Crop: **beans**  
 Tillage Type: **Convet**  
 % Ground Cover: \_\_\_\_\_  
 Years in Con Till: \_\_\_\_\_  
 Foliar Insecticide: \_\_\_\_\_  
 Date applied: \_\_\_\_\_  
 Rate applied: \_\_\_\_\_  
 Describe Residue: \_\_\_\_\_  
 Directions to Plot: **1 1/2 miles east of Glidden**  
 Loc. of Plot Row #1: \_\_\_\_\_  
 GPS Coordinates: (Latitude) N **42.055945** (Long.) W **-94.703779** Elevation (ft) \_\_\_\_\_

Seed Dealer: **NEW Cooperative**  
 City, State: **Glidden, IA**  
 Telephone: \_\_\_\_\_  
 Contact: **Bret Ludwig**  
 Prior Yr Herb: \_\_\_\_\_  
 PreEHerb: \_\_\_\_\_  
 Date applied: \_\_\_\_\_  
 Rate applied: \_\_\_\_\_  
 PostEHerb: \_\_\_\_\_  
 Date applied: \_\_\_\_\_  
 Rate applied: \_\_\_\_\_  
 Soil Applied Insecticide: \_\_\_\_\_  
 Date applied: \_\_\_\_\_  
 Rate applied: \_\_\_\_\_  
 Foliar Fungicide: \_\_\_\_\_  
 Date applied: \_\_\_\_\_  
 Rate applied: \_\_\_\_\_



Std. Moisture % **15.0**  
 Soil pH: \_\_\_\_\_  
 Organic Matter (%): \_\_\_\_\_  
 Soil Texture: \_\_\_\_\_  
 N-P-K Applied (lb/ac): \_\_\_\_\_  
 N. App. Timing: \_\_\_\_\_  
 Soil Test Results: \_\_\_\_\_  
 Phosphorus: \_\_\_\_\_  
 Potassium: \_\_\_\_\_  
 Irrigated (Yes or No): \_\_\_\_\_  
 Experiment Number: \_\_\_\_\_  
 Plot Test Type: \_\_\_\_\_  
 Weigh System: \_\_\_\_\_  
 Grower Signature: **John Petersen**

Assume:  
 Selling Price  
**\$3.50**  
 Per Bushel  
 Drying Charge  
 Per Moisture Pt.  
**\$0.06**

Entry No.	Brand	Hybrid	Seed Treatment	Soil Applied Insecticide	Pounds of Grain	% Grain Moisture	Row Width	Row Length	# of Rows	Counted Harvest Population	Yield @ 15% Bu/A	Gross		Rank	Comment
												Income	Rank		
1	CROPLAN	6125	VT3	Cruiser Extreme	5892	26.0	30	1240	6		214.5	12	\$ 609.22	12	
2	LG Seeds	2620	VT3	Poncho 250	6178	29.6	30	1240	6		214.0	13	\$ 561.50	17	
3	Mycogen	2E696	VT3	Cruiser Extreme	6050	25.4	30	1240	6		222.1	9	\$ 638.63	10	
4	Mycogen	2W587	HXX/LL/RR2	Cruiser Extreme	5580	21.1	30	1240	6		216.6	11	\$ 678.85	6	
5	Mycogen	2T699	VT3	Cruiser Extreme	6002	22.5	30	1240	6		228.9	6	\$ 698.01	5	
6	Stine	9626	VT3	Poncho 250	5902	26.5	30	1240	6		213.4	14	\$ 599.73	14	
7	Dekalb	62-54	VT3	Poncho 250	5686	25.1	30	1240	6		209.5	17	\$ 606.39	13	
8	Stine	9724	VT3	Poncho 250	5528	28.5	30	1240	6		194.5	18	\$ 523.11	18	
9	Dekalb	63-14	VT3	Poncho 250	5774	26.2	30	1240	6		209.7	16	\$ 592.89	15	
10	Pioneer	1480 HR	HXX/LL/RR2	Poncho 250	5006	26.7	30	1240	6		180.5	19	\$ 505.13	20	
11	NK	N73V	3000GT	Cruiser Extreme	4936	25.9	30	1240	6		180.0	20	\$ 512.14	19	
12	Pioneer	1395 XR	HXX/LL/RR2	Poncho 250	5980	28.2	30	1240	6		211.2	15	\$ 572.06	16	
13	CROPLAN	6331	RR	Cruiser Extreme	6528	26.6	30	1240	6		235.7	5	\$ 661.02	8	
14	Pioneer	1162 XR	HXX/LL/RR2	Poncho 250	6296	26.4	30	1240	6		228.0	7	\$ 642.01	9	
15	Dekalb	63-42	VT3	Poncho 250	6742	26.8	30	1240	6		242.8	2	\$ 677.92	7	
16	NK	N68B	GT	Cruiser Extreme	6202	27.0	30	1240	6		222.8	8	\$ 619.25	11	
17	Dekalb	61-19	VT3	Poncho 250	6170	21.5	30	1240	6		238.3	3	\$ 741.10	2	
18	NK	N53W	3000GT	Cruiser Extreme	5582	20.1	30	1240	6		219.4	10	\$ 700.87	4	
19	LG Seeds	2540	VT3	Poncho 250	6080	21.0	30	1240	6		236.3	4	\$ 742.03	1	
20	Dekalb	61-69	VT3	Poncho 250	6472	23.5	30	1240	6		243.6	1	\$ 728.34	3	
											218.1				PLOT Average

Test Plot Release - Crop 2009

I hereby grant Monsanto Company, including affiliated companies and subsidiaries, assigns and dealers/retailers, the right to use 2009 test plot data results pertaining to my fields (in whole or in part with such changes in language as do not substantially alter the meaning) and/or any pictures, photographs or tapes taken in conjunction with said test plot data results in its publicity and advertising.

\_\_\_\_ Yes, my name and likeness may be used in publishing test plot data results by Monsanto.  
 or  
 \_\_\_\_ I agree to publishing by Monsanto of my test plot data results, but do not use my name or likeness.

Signed: \_\_\_\_\_  
 Date: \_\_\_\_\_

Grower Signature via handheld





Cooperator: Rick Nelson  
 Mailing Address: \_\_\_\_\_  
 City, State, Zip: Otho, IA  
 County: Webster  
 Telephone: \_\_\_\_\_  
 Seed and Trait Rep: \_\_\_\_\_  
 Planting Date: 4/18/2009  
 Planting Population: 33,500  
 Harvest Date: 10/10/2009  
 Row Width (inches): 30  
 Previous Crop: Beans  
 Tillage Type: \_\_\_\_\_  
 % Ground Cover: 0.1  
 Years in Con Till: none  
 Foliar Insecticide: Proaxis  
 Date applied: 7/22/2009  
 Rate applied: 3.2 oz  
 Describe Residue: 6=Dead Vegetation, Light Residue Bean or Grain Stubble  
 Directions to Plot: on Rt. 169 wsr  
 Loc. of Plot Row #: south side of plot  
 GPS Coordinates: (Latitude) N 42.418334 (Long.) W -94.186289 Elevation (ft) \_\_\_\_\_

Seed Dealer: NEW Cooperative  
 City, State: Otho, IA  
 Telephone: \_\_\_\_\_  
 Contact: Grant Klever  
 Prior Yr Herb: \_\_\_\_\_  
 PreEHerb: Surpass  
 Date applied: 4/13/2009  
 Rate applied: 1.5 pt  
 PostEHerb: Roundup WeatherMax  
 Date applied: 5/25/2009  
 Rate applied: 32 oz  
 Soil Applied Insecticide: none  
 Date applied: n/a  
 Rate applied: n/a  
 Foliar Fungicide: Headline  
 Date applied: 7/22/2009  
 Rate applied: 6 oz



Assume: \_\_\_\_\_  
 Selling Price \$3.50  
 Per Bushel \_\_\_\_\_  
 Drying Charge \_\_\_\_\_  
 Per Moisture Pt. \$0.06  
 Std. Moisture % 15.0  
 Soil pH: 6.5  
 Organic Matter (%): \_\_\_\_\_  
 Soil Texture: \_\_\_\_\_  
 N-P-K Applied (lb/ac): \_\_\_\_\_  
 N. App. Timing: \_\_\_\_\_  
 Soil Test Results: \_\_\_\_\_  
 Phosphorus: \_\_\_\_\_  
 Potassium: \_\_\_\_\_  
 Irrigated (Yes or No): no  
 Experiment Number: \_\_\_\_\_  
 Plot Test Type: \_\_\_\_\_  
 Weigh System: weigh wagon  
 Grower Signature: Rick Nelson

Entry No.	Brand	Hybrid	Seed Treatment	Applied Insecticide	Pounds of Grain	% Grain Moisture	Row Width	Row Length	# of Rows	Counted Harvest Population	Yield @ 15% Bu/A	Rank	Gross Income	Rank	Comment
1	Dekalb X	59-64	VT3	Poncho 250	2403	20.7	30	1100	4		158.5	23	\$ 500.64	27	This plot had about 30-40% hail damage across the whole test plot.
2	CROPLAN	4338	VT3	Cruiser Extreme	2155	17.3	30	1100	4		148.3	32	\$ 498.46	28	
3	CROPLAN	5338	VT3	Cruiser Extreme	2359	17.1	30	1100	4		162.7	18	\$ 548.92	13	
4	CROPLAN	6125	VT3	Cruiser Extreme	2388	20.7	30	1100	4		157.5	25	\$ 497.51	29	
5	Mycogen	2Y547	VT3	Cruiser Extreme	2314	17.6	30	1100	4		158.6	22	\$ 530.45	19	
6	Mycogen	2E696	VT3	Cruiser Extreme	2531	21.4	30	1100	4		165.5	17	\$ 515.70	22	
7	Mycogen	2K662	HXX/LL/RR2	Cruiser Extreme	2419	22.0	30	1100	4		157.0	26	\$ 483.46	31	
8	Mycogen	2T699	VT3	Cruiser Extreme	2306	21.2	30	1100	4		151.2	30	\$ 472.86	33	
9	Stine	9527	VT3	Poncho 250	2467	21.3	30	1100	4		161.5	19	\$ 504.27	26	
10	Stine	9626	VT3	Poncho 250	2259	21.8	30	1100	4		147.0	33	\$ 454.41	35	
11	Pioneer	35K04	HXX/LL/RR2	Poncho 250	2385	19.2	30	1100	4		160.3	20	\$ 520.71	20	
12	Dekalb X	59-64	VT3	Poncho 250	2369	19.7	30	1100	4		158.3	24	\$ 509.27	24	
13	NK	N51T	3000GT	Cruiser Extreme	2176	16.7	30	1100	4		150.8	31	\$ 512.40	23	
14	NK	N53W	3000GT	Cruiser Extreme	2148	18.3	30	1100	4		146.0	34	\$ 482.08	32	
15	NK	N68B	GT/CB/LL	GT	2800	22.4	30	1100	4		180.8	3	\$ 552.40	10	
16	LG Seeds	2532	VT3	Poncho 250	2475	19.5	30	1100	4		165.8	16	\$ 535.37	15	
17	LG Seeds	2540	VT3	Poncho 250	2575	19.4	30	1100	4		172.7	10	\$ 558.73	8	
18	LG Seeds	2548	RR	Poncho 250	2160	19.4	30	1100	4		144.8	35	\$ 468.69	34	
19	LG Seeds	2552	VT3	Poncho 250	2711	20.7	30	1100	4		178.8	5	\$ 564.81	6	
20	Dekalb	52-59	VT3	Poncho 250	2251	16.5	30	1100	4		156.4	27	\$ 533.21	17	
21	Dekalb	53-41	VT3	Poncho 250	2460	16.1	30	1100	4		171.7	11	\$ 589.63	1	
22	Dekalb	61-69	VT3	Poncho 250	2732	20.1	30	1100	4		181.6	1	\$ 580.02	3	
23	Dekalb	62-54	VT3	Poncho 250	2621	20.5	30	1100	4		173.3	8	\$ 549.51	11	
24	Dekalb X	59-64	VT3	Poncho 250	2542	20.6	30	1100	4		167.9	14	\$ 531.27	18	
25	Dekalb	63-42	VT3	Poncho 250	2819	22.8	30	1100	4		181.0	2	\$ 548.94	12	
26	CROPLAN	5237	VT3	Cruiser Extreme	2493	18.5	30	1100	4		169.0	13	\$ 556.11	9	
27	CROPLAN	5757	VT3	Cruiser Extreme	2654	18.7	30	1100	4		179.5	4	\$ 588.42	2	
28	CROPLAN	5891	VT3	Cruiser Extreme	2568	18.8	30	1100	4		173.5	7	\$ 567.61	5	
29	CROPLAN	901109	VT3	Cruiser Extreme	2326	17.5	30	1100	4		159.6	21	\$ 534.80	16	
30	LG Seeds	2510	VT3	Poncho 250	2528	17.8	30	1100	4		172.9	9	\$ 576.02	4	
31	LG Seeds	2620	VT3	Poncho 250	2617	22.3	30	1100	4		169.2	12	\$ 517.98	21	
32	Mycogen	2D519	VT3	Cruiser Extreme	2201	17.3	30	1100	4		151.4	29	\$ 509.10	25	
33	Mycogen	2G611	VT3	Cruiser Extreme	2429	17.3	30	1100	4		167.1	15	\$ 561.84	7	
34	Mycogen	2A720	VT3	Cruiser Extreme	2767	22.9	30	1100	4		177.5	6	\$ 537.05	14	
35	NK	N73V	3000GT	Cruiser Extreme	2191	21.8	30	1100	4		142.5	36	\$ 440.73	36	
36	Dekalb X	59-64	VT3	Poncho 250	2278	19.8	30	1100	4		152.0	28	\$ 488.19	30	
											163.1		PLOT Average		