

2009 Monsanto Test Plot Data - Corn

Experiment Number
Cooperator:
Mailing Address:
City, State, Zip:
Telephone:
County:
Sales Rep / Territory:
Planting Date:
Planting Population:
Harvest Date:
Row Width (in):
Previous Crop:
Tillage Type:
% Ground Cover:
Years in Con-Till:
Irrigated (Y or N):
Describe Residue:

Lance Rezac

 04/25.09
 26,500
 10/13/2009
 30
 beans
 conventional
 30%
 no
 7=Dead Vegetation, Light Residue Corn Stubble 1 year 0-25%

Seed Dealer: Farmers Coop
Address:
City, State, Zip: Manhattan
Telephone:
SAP#:
Key Contact:
Last Year's Herbicide:
Herbicide Application #1: atrazine
Rate: 1.5qt
Date applied: 11/01/08
Herbicide Application #2: cornerstone+ and lexar
Rate: 32oz/2qt
Date applied: 5/1/09
Fungicide Application: none
Rate:
Date applied:



Assume:
Selling Price
\$3.00
Per Bushel
Drying Charge
Per Moisture Pt.
\$0.03
Std % Mois 15.0

Soil pH: 6.1
% Organic Matter: 2.5%
Soil Texture: wymore siltyclayloam
Total N-P-K Applied (lb/ac): 140-46-0
Nitrogen Application Timing: preplant
Soil Test Results:
P2O5: med
K2O: med

Test Plot Type: Market Development

Directions to Plot:
GPS Coordinates:

North of Emmett gas station 1/8 mile on west side of hwy
 39.312299 96.062916 **Elev:** 1035 **GPS Location:** Left-Hand Side of Plot #1. Plots Run s to n

$$15\% \text{ Corn Yield/Acre} = (100\% \text{ Moisture}) \times (\text{Pounds}) \times (15\% \text{ Corn Factor} = 109.814) / (\text{Row Length}) / (\text{Row Width} \times \text{Number of Rows})$$

Plot No.	Brand	RM	Hybrid	Seed Treatment	Traits or Insecticide	Plot Weight (lbs.)	% H2O	Row Width	Row Length	No. Rows	Harvest Pop.	15% Corn Bu/Ac	Yield Rank	Test Weight	Gross Income	Gross Income Rank
1	Croplan	115	7505RR	CZXTREME	RR	1,956	17.1	30.0	384	8		193.2	23		\$ 567.47	23
2	NC+		5453VT3	PONCHO250	VT3	2,246	15.9	30.0	398	8		217.2	12		\$ 645.60	11
3	NK	112	72K-GT/CB/LL	CZXTREME	GT/CB	2,466	16.2	30.0	407	8		232.3	5		\$ 688.60	7
4	PIONEER	105	35F40	PONCHO250	RH	2,238	15.2	30.0	428	8		202.9	19		\$ 607.45	19
5	Croplan	110	6178RR	CZXTREME	RR	2,380	14.5	30.0	437	8		213.1	14		\$ 639.19	13
6	NK	113	73V-3000GT	CZXTREME	GT/CB/RW	2,828	17.2	30.0	440	8		243.5	2		\$ 714.44	2
7	NC+		4252VT3	PONCHO250	VT3	2,646	15.0	30.0	444	8		231.8	6		\$ 695.33	5
8	PIONEER	111	P1162HR	PONCHO250	RH	2,644	15.5	30.0	445	8		229.7	8		\$ 685.72	8
9	NK	113	74C-3000GT	CZXTREME	GT/CB/RW	2,844	16.3	30.0	447	8		243.7	1		\$ 721.49	1
10	Croplan	112	6431VT3	CZXTREME	VT3	2,852	15.6	30.0	462	8		238.4	3		\$ 710.89	3
11	Croplan	115	7505RR	CZXTREME	RR	2,802	17.8	30.0	474	8		222.3	10		\$ 648.33	10
12	PIONEER	113	33T57	PONCHO250	RH	2,644	16.1	30.0	488	7		237.7	4		\$ 705.28	4
13	Croplan	111	6286VT3	CZXTREME	VT3	2,866	15.9	30.0	494	8		223.3	9		\$ 663.72	9
14	Croplan	112	6525VT3	CZXTREME	VT3	2,968	15.5	30.0	497	8		230.9	7		\$ 689.22	6
15	MYCOGEN	114	2T789	PONCHO250	RHXX	2,768	16.2	30.0	501	8		211.8	15		\$ 627.91	15
16	PIONEER	113	P1395XR	PONCHO250	RHXX	2,756	15.9	30.0	502	8		211.3	16		\$ 628.08	14
17	NK	114	77P-3000GT	CZXTREME	GT/CB/RW	2,762	16.4	30.0	509	8		207.6	17		\$ 613.98	18
18	Croplan	114	6763VT3	CZXTREME	VT3	2,736	15.8	30.0	508	8		207.5	18		\$ 617.51	17
19	MYCOGEN	114	2T832	PONCHO250	VT3	2,964	17.7	30.0	507	8		220.1	11		\$ 642.61	12
20	Croplan	115	7505RR	CZXTREME	RR	2,686	17.7	30.0	508	8		199.1	21		\$ 581.20	21
21	MYCOGEN	115	2G847	PONCHO250	VT3	2,444	16.9	30.0	512	8		181.5	24		\$ 534.16	24
22	NK	115	78N-3000GT	CZXTREME	GT/CB/RW	2,692	17.6	30.0	515	8		197.1	22		\$ 575.87	22
23	PIONEER	114	33K44	PONCHO250	RH	2,654	15.5	30.0	515	8		199.2	20		\$ 594.76	20
24	Croplan	115	7505RR	CZXTREME	RR	2,912	17.7	30.0	514	8		213.3	13		\$ 622.74	16

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