



**Dealership**

**Corn - Agtegra Andover**

**Plot Management**

**Rotation**

Corn - Soybean

**Tillage System**

Conventional

**Fertilizer**

150-65-0-12su

**Planting Date**

5/13/2019

**Planting Rate**

32,200

**Spray Program**

1.5 qts Resicore + 44 oz Roundup PM + 16 fl oz Atrazine

**GPS Coordinates**

**Latitude**

45° 25' 4.04

**Longitude**

-97° 56' 26.62

**Variety and Agronomy Research Plot Data**

**Harvest Date**

11/22/2019

**Yield**

Plot Weight x (100-Harv. Moist.) x Crop Factor/Row Length/Row Width/Rows Harv.

**Location**

1.5 miles West of Andover

**Factor**

Corn Grain 15% = 109.815 Soybean  
13% = 100.138

**Planted East to West, staked on the East row of each entry**

Entry	Brand	Variety	Traits	RM	Seed Treatment	Plot		Row	Row	Rows	Test	Yield	Rank
						Wt.	Moisture	Length	Width	Harv.	Wt.		
Border											4		
1	NK	NK9175	3110A	91	A250	3266	20.5	1169	30	4	53.7	203.3	27
2	Dekalb	DKC42-05	GENVT2PRIB	92	250-B-N	3488	18.7	1169	30	4	55.7	222.0	13
3	NK	NK9227	3220A	92	A250	3502	21.2	1169	30	4	54	216.0	22
4	Croplan	3499	GENVT2PRIB	94	A250 + ACZN	3560	20.9	1169	30	4	52.8	220.4	16
5	Dekalb	DKC44-80	GENVT2PRIB	94	250-B-N	4118	19.8	1169	30	4	53.5	258.5	1
6	Mycogen	0470	AM	94	Lumigen PV1250	3670	21.3	1169	30	4	51.9	226.1	8
7	NK	NK9468	5122A	94	A250	3652	20.4	1169	30	4	52.4	227.6	6
8	Croplan	3575	GENVT2PRIB	95	A250 + FZN	3550	19.7	1169	30	4	54.7	223.2	10
9	Dekalb	DKC45-66	GENVT2PRIB	95	250-N	3570	19.4	1169	30	4	54.5	225.3	9
10	Mycogen	0526	AM	95	Lumigen PV1250	3690	20.4	1169	30	4	51.6	229.9	4
11	Croplan	3899	GENVT2PRIB	96	A250 + ACZN	3736	20.1	1169	30	4	53.8	233.7	2
12	Croplan	X19096A	GENVT2PRIB	96	A250	3654	19.3	1169	30	4	55.1	230.8	3
13	NK	NK9610	5122	96	A250	3334	19.9	1169	30	4	53.4	209.1	24
14	Croplan	3795	GENVT2PRIB	97	A250 + FZN	3536	19.8	1169	30	4	52.4	222.0	12
15	Croplan	X18097A	GENVT2PRIB	97	A250	3516	19.6	1169	30	4	54.4	221.3	14
16	Pioneer	P9772	AM	97	Lumigen	3614	22.1	1169	30	4	51	220.4	17
17	Dekalb	DKC47-48	GENVT2PRIB	97	250-B	3528	19.5	1169	30	4	53.3	222.3	11
18	Dekalb	DKC47-55	GENVT2PRIB	97	250-B-N	3632	20.2	1169	30	4	54.4	226.9	7



**Dealership**

Corn - Agtegra Bristol - Merkel

**Plot Management**

**Rotation**

Corn - Soybean

**Tillage System**

Conventional

**Fertilizer**

150-65-0-12su

**Planting Date**

5/13/2019

**Planting Rate**

32,200

**Spray Program**

1.5 qts Resicore + 44 oz Roundup PM + 16 fl oz Atrazine

**GPS Coordinates**

**Latitude**

45° 25' 4.04

**Longitude**

-97° 56' 26.62

**Variety and Agronomy Research Plot Data**

**Harvest Date**

11/22/2019

**Yield**

Plot Weight x (100-Harv. Moist.) x Crop Factor/Row Length/Row Width/Rows Harv.

**Location**

1.5 miles West of Andover

**Factor**

Corn Grain 15% = 109.815

Soybean

13% = 100.138

**Planted East to West, staked on the East row of each entry**

Entry	Brand	Variety	Traits	RM	Seed Treatment	Plot		Row	Row	Rows	Test	Yield	Rank
						Wt.	Moisture	Length	Width	Harv.	Wt.		
19	Mycogen	0730	YHR	97	Lumigen PV1250	3494	19.6	1169	30	4	56.8	219.9	18
20	Mycogen	0827	AM	98	Lumigen PV1250	3350	20.6	1169	30	4	50.9	208.2	25
21	Mycogen	0860	YHR	98	Lumigen PV1250	3420	21.1	1169	30	4	53.6	211.2	23
22	Pioneer	P9880	AM	98	Lumigen	3366	21.1	1169	30	4	53	207.9	26
23	Croplan	X17099A	GENVT2PRIB	99	A250	3534	20.6	1169	30	4	51.6	219.7	19
24	NK	NK9930	5122	99	A250	3280	22.9	1169	30	4	52.7	198.0	28
25	Croplan	4079	GENVT2PRIB	100	A250 + ACZN	3752	22.0	1169	30	4	50.6	229.1	5
26	Dekalb	DKC50-09	GENVT2PRIB	100	250-B-N	3574	21.6	1169	30	4	52.8	219.3	20
27	Dekalb	DKC50-84	GENVT2PRIB	100	250-N	3548	20.6	1169	30	4	54.4	220.5	15
28	Pioneer	P0075	AM	100	Lumigen	3142	24.7	1169	30	4	48.7	185.2	31
29	Croplan	4188	GENVT2PRIB	101	A250 + FZN	3516	20.9	1169	30	4	51.3	217.7	21
30	Pioneer	P9998	AM	99	Lumigen	3146	20.6	1169	30	4	53.2	195.5	30
31	Pioneer	P0306	AM	103	Lumigen	3200	21.5	1169	30	4	52.2	196.6	29
32													
33													
34													
35													
36													
Border										4			