



Dealership

Corn - Agtegra Stickney

Plot Management

Rotation

Soybeans/Corn

Tillage System

Strip Till

Fertilizer

172N-60P-25K-15S-1.5Zn

Planting Date

5/15/2018

Planting Rate

27,000

Spray Program

Pre - Harness Xtra-- Post- Powermax

GPS Coordinates

Latitude

48° 33' 48.8

Longitude

-98° 25' 31.75

Fertilizer includes 10 gallons of 28% with pre and 100# of Urea top dress
Not included in analysis-
3 gallons of 7-23-04-.5ZN as starter

Variety and Agronomy Research Plot Data

Harvest Date

10/26/2018

Yield

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

Location

Factor

Corn Grain 15% = 109.815
13% = 100.138

Soybean

Entry	Brand	Variety	Traits	RM	Seed Treatment	Plot Wt.	Moisture	Row Length	Row Width	Rows Harv.	Test Wt.	Yield	Rank
Border											8		
1	NK	NK0886	AS 3010	108	A250	5709	19.9	952	30	8	57.2	219.8	9
2	Dekalb	DKC56-45	GEN SSRIB	106	A500-B+EDC	5914	18.8	952	30	8	58.1	230.8	1
3	NK	NK0624	AS 3220EZ	106	A250	5754	20.4	952	30	8	54.6	220.1	8
4	Dekalb	DKC55-85	GEN VT2PRIB	105	A250-B+EDC	5930	19.3	952	30	8	56	230.0	2
5	Pioneer	P0589	AMXT	105	PPST250	5568	16.6	952	30	8	59.1	223.2	4
6	Croplan	X18105	GEN VT2PRIB	105	A250	5702	18.7	952	30	8	57.2	222.8	6
7	Dekalb	DKC54-40	GEN VT2PRIB	104	A250-B+EDC	5278	17.0	952	30	8	59.8	210.6	15
8	NK	NK0330	AS 3120 EZ	103	A250	5629	18.9	952	30	8	57	219.4	10
9	Croplan	4822	GEN VT2PRIB	103	A250 + Zn	5283	16.3	952	30	8	59	212.5	14
10	Pioneer	P0339	AMXT	103	PPST250	5178	17.4	952	30	8	57.8	205.6	19
11	Dekalb	DKC52-85	GEN VT2PRIB	102	A250-B+EDC	5089	16.5	952	30	8	57.8	204.2	20
12	Croplan	X17102	GEN VT2PRIB	102	A250	5510	16.2	952	30	8	58.9	221.9	7
13	Dekalb	DKC51-20	GEN DGVT2PRIB	101	A250	5314	16.4	952	30	8	58	213.5	13
14	Dekalb	DKC51-40	GEN VT2PRIB	101	A250-B+EDC	5196	15.8	952	30	8	58.6	210.3	16
15	NK	NK0142	AS 3120 EZ	101	A250	4834	17.6	952	30	8	57.4	191.4	21
16	Dekalb	DKC50-84	GEN VT2PRIB	100	A250-B+EDC	5184	16.7	952	30	8	58.9	207.6	17
17	Croplan	4079	GEN VT2PRIB	100	A250 + Zn	5578	16.0	952	30	8	58.3	225.2	3
18	Dekalb	DKC50-09	GEN VT2PRIB	100	A250-B+EDC	5438	16.8	952	30	8	58.6	217.5	11
19	REV	1247	AM	102	CURRY COAT PV500	5565	16.6	952	30	8	59.4	223.1	5
20	Dekalb	DKC49-73	GEN VT2PRIB	99	A250-B + EDC	5347	15.9	952	30	8	59.4	216.1	12
21	NK	NK9852	AS 3010	99	A250	3835	15.4	952	30	8	56.9	155.9	22
22	Dekalb	DKC47-48	GEN VT2PRIB	97	A250-B	5151	16.7	952	30	8	58.1	206.2	18
Border											8		
Plot Average												213.1	