



Dealership

Corn - Agtegra Redfield West

Plot Management

Rotation

Corn/Soybean

Tillage System

No-till

Fertilizer

131N-11P-12S

Planting Date

5/30/2019

Planting Rate

34,000

Spray Program

Halex GT + Powermax + Class Act

GPS Coordinates

Latitude

44.8982

Longitude

-98.6303

Variety and Agronomy Research Plot Data

Harvest Date

10/26/2019

Yield

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

Location

5.5 miles West of Redfield on Hwy 212 North Side

Factor

Corn Grain 15% = 109.815
Soybean 13% = 100.138

Staked on the West row of each entry

Entry	Brand	Variety	Traits	RM	Seed Treatment	Plot Wt.	Moisture	Row Length	Row Width	Rows Harv.	Test Wt.	Yield	Rank
Border						1082.0	18.8	465	30	4		172.9	
1	Croplan	CG4203RIB	VT2P	102	ADVZ	1160	19.9	465	30	4	53.9	182.9	18
2	Dekalb	DKC51-91RIB	GENVT2PRIB	101	500BN	1232	21.6	465	30	4	54.2	190.1	6
3	Dekalb	DKC51-40RIB	GENVT2PRIB	101	250 BN	1262	20.8	465	30	4	53.5	196.7	2
4	Croplan	CG4188RIB	VT2PRIB	101	ADVZ	1272	24.0	465	30	4	51.9	190.3	5
5	Croplan	CG4079RIB	VT2PRIB	100	ADVZ	1258	25.2	465	30	4	52.2	185.2	15
6	Mycogen	REV1040	CYXR	100	Lumigen 1250	1320	25.9	465	30	4	51.8	192.5	4
7	NK	NK9930	3010	99	A250	1144	24.4	465	30	4	53.6	170.2	21
8	Croplan	CG3899RIB	VT2PRIB	98	ADVZ	1236	23.5	465	30	4	53.2	186.1	13
9	Mycogen	REV0860	YHR	98	Lumigen 1250	1224	23.8	465	30	4	53.4	183.6	17
10	Dekalb	DKC47-27RIB	GENDGVT2PRIB	97	250 N	1228	22.5	465	30	4	53.7	187.3	10
11	Dekalb	DKC47-48RIB	GENVT2PRIB	97	250 B	1206	22.0	465	30	4	52.7	185.1	16
12	Dekalb	DKC47-55RIB	GENVT2PRIB	97	250 BN	1172	23.2	465	30	4	53.2	177.1	19
13	Croplan	CG3795RIB	VT2P	97	ADVZ	1172	23.7	465	30	4	54.5	176.0	20
14	Croplan	CGX18097A	VT2P	97	ADVZ	1248	23.3	465	30	4	54.1	188.4	9
15	Mycogen	REV0730	YHR	97	Lumigen 1250	1246	22.6	465	30	4	55.5	189.8	7
16	NK	NK9610	3120	96	A250	1222	21.3	465	30	4	55	189.3	8
17	Dekalb	DKC45-66RIB	GENVT2PRIB	95	250 N	1248	20.2	465	30	4	55.9	196.0	3
18	Mycogen	REV0526	AM	95	Lumigen 1250	1274	20.8	465	30	4	54.1	198.6	1
19	Dekalb	DKC44-80RIB	GENVT2PRIB	94	250 BN	1216	22.1	465	30	4	52.8	186.4	12
20	NK	NK0243	3120	94	A250	1282	26.0	465	30	4	51.4	186.7	11
Border						1246.0	24.3	465	30	4	50.2	185.6	