



Dealership

Corn - Agtegra North Regional

Plot Management

Rotation

Wheat/Corn/Soybean

Tillage System

No-till

GPS Coordinates

Fertilizer

148-120-12-15su-1.5zn

Latitude

45° 56' 55.29

Planting Date

5/17/2019

Longitude

-100° 4' 12.35

Planting Rate

27,000

Spray Program

1.75 qts Resicore + 40 oz Roundup PM + 1pt Atrazine

Variety and Agronomy Research Plot Data

Harvest Date

10/31/2019

Yield

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

Location

6.5 miles North of Herreid

Factor

Corn Grain 15% = 109.815
Soybean 13% = 100.138

Planted West to East, staked on East side 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	Croplan	X19081A	GENVT2PRIB	81	A250	1344	27.2	737	30	4	49.4	121.5	30
2	Dekalb	DKC31-10	GENVT2PRIB	81	250	1772	24.9	737	30	4	52.3	165.2	22
3	Croplan	2288	GENVT2PRIB	82	A250 + FZN	1832	24.4	737	30	4	52.2	172.0	13
4	Dekalb	DKC32-12	GENVT2PRIB	82	250-N	1710	21.9	737	30	4	53.7	165.8	21
5	Croplan	2587	GENVT2PRIB	85	A250 + FZN	1870	24.8	737	30	4	51.9	174.6	10
6	Dekalb	DKC35-88	GENVT2PRIB	85	250-B-N	1816	25.9	737	30	4	52.8	167.1	19
7	Mycogen	8528	AM	85	Lumigen PV1250	1894	29.0	737	30	4	47.9	167.0	20
8	NK	NK8618	3120A	86	A250	1826	30.8	737	30	4	51	156.9	24
9	Croplan	2790	GENVT2PRIB	87	A250 + FZN	2112	28.1	737	30	4	50.8	188.6	2
10	Dekalb	DKC37-86	GENVT2PRIB	87	250-N	1922	29.1	737	30	4	49.3	169.2	17
11	Mycogen	1087412	Qrome	87	Lumigen PV1250	1972	28.9	737	30	4	48.7	174.1	11
12	Croplan	X19088A	GENVT2PRIB	88	A250	2098	29.4	737	30	4	50.5	183.9	4
13	Dekalb	DKC38-03	GENVT2PRIB	88	250	2164	31.2	737	30	4	49.2	184.9	3
14	NK	NK8881	3120A	88	A250	2088	30.7	737	30	4	49.7	179.7	8
15	Croplan	2845	GENVT2PRIB	89	A250 + ACZN	2092	30.3	737	30	4	49.4	181.1	6
16	Croplan	2965	GENVT2PRIB	89	A250 + FZN	2194	30.6	737	30	4	48.7	189.1	1
17	Dekalb	DKC39-28	GENVT2PRIB	89	250	2016	30.2	737	30	4	48.6	174.7	9
18	Mycogen	MY89A65RA	PW	89	Lumigen PV1250	2004	30.9	737	30	4	50.7	171.9	14



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						Wt.	Moisture	Row Length	Row Width	Rows Harv.	Wt.	Yield	
19	NK	NK8920	3120	89	A250	2008	32.9	737	30	4	49.9	167.3	18
20	Dekalb	DKC41-99	GENVT2PRIB	91	250-B-N	2104	33.7	737	30	4	47.6	173.2	12
21	NK	NK9175	3110A	91	A250	2068	33.5	737	30	4	52.5	170.8	15
22	Dekalb	DKC42-05	GENVT2PRIB	92	250_B-N	2112	30.3	737	30	4	50.6	182.8	5
23	Mycogen	0240	AM	92	Lumigen PV1250	2136	32.2	737	30	4	49.8	179.8	7
24	NK	NK9227	3220A	92	A250	1876	35.5	737	30	4	49.2	150.2	27
25	Croplan	3314	GENVT2PRIB	93	A250 + ACZN	1798	33.3	737	30	4	48.4	148.9	28
26	Dekalb	DKC44-80	GENVT2PRIB	94	250-B-N	1832	32.7	737	30	4	46.3	153.1	26
27	Mycogen	0470	AM	94	Lumigen PV1250	1700	33.2	737	30	4	49.6	141.0	29
28	NK	NK9468	5122A	94	A250	1936	31.9	737	30	4	49.9	163.7	23
29	Dekalb	DKC45-66	GENVT2PRIB	95	250-N	2024	32.6	737	30	4	51.9	169.4	16
30	Mycogen	0526	AM	95	Lumigen PV1250	1850	33.1	737	30	4	48.9	153.7	25
31													
32													
33													
34													
35													
36													

Border