



Dealership

Soybean - Agtegra Mellete

Plot Management

Rotation

Corn/soybean

Tillage System

Minimum Till

Fertilizer

GPS Coordinates

Latitude

45.1430

Planting Date

May 22nd, 2018

Longitude

-98.5009

Planting Rate

140,000

Spray Program

Pre = 8oz Authority Assist + 22oz Roundup PM + 8oz Dimetric + 8oz Sterling Blue
 Post = 12.8oz Engenia + 32oz Roundup PM + 8oz Tapout

Variety and Agronomy Research Plot Data

Harvest Date

10/19/2018

Yield

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

Location

0.5 Miles South of Mellette next to the Agtegra Mellette Agronomy Location

Factor

Corn Grain 15% = 109.815
 Soybean 13% = 100.138

Entry	Brand	Variety	Traits	RM	Seed Treatment	Plot Wt.	Moisture	Row Length	Row Width	Rows Harv.	Test Wt.	Yield	Rank
Border													
1	Croplan	RX1600	RR2X	1.6	Warden CX	1846	10.2	2040	30	8		33.9	13
2	Croplan	RX1450	RR2X	1.4	Warden CX	2002	10.0	2040	30	8		36.9	6
3	Croplan	RX1100	RR2X	1.1	Warden CX	1776	10.0	2040	30	8		32.7	15
4	Croplan	RX0960	RR2X	0.9	Warden CX	1890	10.0	2040	30	8		34.8	12
5	Asgrow	17X8	RR2X	1.7	Acceleron F + PV	2318	10.0	2040	30	8		42.7	1
6	Asgrow	15X9	RR2X	1.5	Acceleron F + PV	2262	9.3	2040	30	8		42.0	2
7	Asgrow	14X8	RR2X	1.4	Acceleron F + PV	1651	9.6	2040	30	8		30.5	17
8	Asgrow	11X8	RR2X	1.1	Acceleron F + PV	2213	9.1	2040	30	8		41.1	3
9	Asgrow	10X9	RR2X	1.0	Acceleron F + PV	1933	9.3	2040	30	8		35.9	9
10	Asgrow	09X9	RR2X	0.9	Acceleron F + PV	1878	9.3	2040	30	8		34.8	11
11	Asgrow	08X8	RR2X	0.8	Acceleron F + PV	1931	9.2	2040	30	8		35.9	8
12	NK	S18-H3X	RR2X	1.8	Clariva Complete + Mertec	1970	8.7	2040	30	8		36.8	7
13	NK	S14-B2X	RR2X	1.4	Clariva Complete + Mertec	2182	8.7	2040	30	8		40.7	4
14	NK	S12-C1X	RR2X	1.2	Clariva Complete + Mertec	1877	8.8	2040	30	8		35.0	10
15	NK	S10-H7X	RR2X	1.0	Clariva Complete + Mertec	1817	9.3	2040	30	8		33.7	14
16	NK	S09-R8X	RR2X	0.9	Clariva Complete + Mertec	1650	8.9	2040	30	8		30.7	16
17	Mycogen	MY160R2X	RR2X	1.6	Curry Coat + llevo + Lumisena	2048	9.4	2040	30	8		38.0	5
Border													