



Dealership

Corn - Agtegra Bristol - Southwest

Plot Management

Rotation

Corn/Soybean

Tillage System

No-till

GPS Coordinates

Fertilizer

170-52-0-12su

Latitude

45° 15' 59.34

Planting Date

5/28/2019

Longitude

-97° 48' 57.19

Planting Rate

34,000

Spray Program

3oz Corvus + 1.5pt Atrazine
32oz Roundup PM + 2pt Warrant

Variety and Agronomy Research Plot Data

Harvest Date

11/5/2019

Yield

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

Location

10 miles SouthWest of Bristol

Factor

Corn Grain 15% = 109.815 Soybean
13% = 100.138

Planted South to North, staked on the North 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													
1	NK	NK9175	3110A	91	A250	3281	24.2	860	30	6	52.4	176.4	4
2	Dekalb	DKC42-05	GENVT2PRIB	92	250-B-N	3163	24.0	860	30	6	51.1	170.5	9
3	NK	NK9227	3220A	92	A250	2951	24.7	860	30	6	51.2	157.6	22
4	Dekalb	DKC43-75	GENVT2PRIB	93	A250-B-N	3194	24.6	860	30	6	50.8	170.8	8
5	Croplan	3499	GENVT2PRIB	94	A250 + ACZN	3430	28.2	860	30	6	51.4	174.7	6
6	Dekalb	DKC44-80	GENVT2PRIB	94	250-B-N	3247	27.2	860	30	6	49.5	167.7	11
7	Mycogen	0470	AM	94	Lumigen PV1250	3340	26.0	860	30	6	49.6	175.3	5
8	NK	NK9468	5122A	94	A250	3273	24.0	860	30	6	51.1	176.5	3
9	Croplan	3575	GENVT2PRIB	95	A250 + FZN	3488	26.6	860	30	6	50.6	181.6	1
10	Dekalb	DKC45-66	GENVT2PRIB	95	250-N	3179	25.2	860	30	6	50.6	168.7	10
11	Mycogen	0526	AM	95	Lumigen PV1250	3242	24.3	860	30	6	50.4	174.1	7
12	Croplan	3899	GENVT2PRIB	96	A250 + ACZN	3436	26.8	860	30	6	50.7	178.4	2
13	Croplan	X19096A	GENVT2PRIB	96	A250	3148	26.1	860	30	6	50.4	165.0	16
14	NK	NK9610	5122	96	A250	2538	23.3	817	30	6	50.2	145.4	27
15	Croplan	3795	GENVT2PRIB	97	A250 + FZN	2753	24.4	790	30	6	49.6	160.7	19
16	Croplan	X18097A	GENVT2PRIB	97	A250	3243	27.2	860	30	6	50	167.5	12
17	Dekalb	DKC47-27	GENDGVT2PRIB	97	250-N	2862	27.4	860	30	6	49.7	147.4	26
18	Dekalb	DKC47-48	GENVT2PRIB	97	250-B	2779	27.9	860	30	6	48.1	142.1	28



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Entry	Brand	Variety	Traits	RM	Seed Treatment	Plot		Row	Row	Rows	Test	Yield	Rank
						Wt.	Moisture	Length	Width	Harv.	Wt.		
19	Dekalb	DKC47-55	GENVT2PRIB	97	250-B-N	3050	25.9	860	30	6	49.5	160.3	20
20	Mycogen	0730	AM	97	Lumigen PV1250	3061	26.2	860	30	6	50.3	160.3	21
21	Mycogen	0827	AM	98	Lumigen PV1250	3265	28.1	860	30	6	49	166.5	14
22	Mycogen	0860	AM	98	Lumigen PV1250	2951	27.0	860	30	6	50	152.8	23
23	Croplan	X17099A	GENVT2PRIB	99	A250	3172	25.9	860	30	6	48.4	166.7	13
24	NK	NK9930	5122	99	A250	3139	27.0	860	30	6	49.9	162.6	17
25	Croplan	4079	GENVT2PRIB	100	A250 + ACZN	3432	32.1	860	30	6	46.8	165.3	15
26	Dekalb	DKC50-09	GENVT2PRIB	100	250-B-N	2943	29.1	860	30	6	48.3	148.0	25
27	Dekalb	DKC50-84	GENVT2PRIB	100	250-N	3042	29.9	860	30	6	48.1	151.3	24
28	Croplan	4188	GENVT2PRIB	101	A250 + FZN	3254	30.3	860	30	6	47.1	160.9	18
29													
30													
31													
32													
33													
34													
35													
36													

Border