



**Dealership**

**Corn - Agtegra Bath Regional**

**Plot Management**

**Rotation**

Corn/Soybean

**Tillage System**

Conventional

**Fertilizer**

190-130-46-12S-4B

**Planting Date**

5/10/2018

**Planting Rate**

34,000

**Spray Program**

Pre - 40oz Resicore + 32oz Roundup PM + 1pt Atrazine  
Post - 3.6pt Halex GT + 5oz Roundup PM + 1pt Atrazine

**GPS Coordinates**

**Latitude**

45° 27' 24.55

**Longitude**

-98° 18' 39.74

**Variety and Agronomy Research Plot Data**

**Harvest Date**

10/18/2018

**Yield**

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

**Location**

3 miles East of Bath Fertilizer  
Planted East to West, Staked on East side of each entry

**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										4			
1	Croplan	3314	VT2PRIB	93	A250+ZN	3210	18.2	1075	30	4	57.3	223.5	20
2	Croplan	3499	VT2PRIB	94	A250+ZN	3438	19.4	1075	30	4	57.5	235.9	13
3	Croplan	3575	VT2PRIB	95	A250+ZN	3458	19.4	1075	30	4	58.1	237.3	12
4	Croplan	X18095C	VT2PRIB	95	A250+ZN	3138	18.0	1075	30	4	57.8	219.0	24
5	Croplan	3705	SSRIB	97	A500+ZN	3235	19.6	1075	30	4	58	221.4	22
6	Croplan	3795	VT2PRIB	97	A250+ZN	3598	20.2	1075	30	4	58	244.4	5
7	Croplan	3899	VT2PRIB	98	A250+ZN	3572	20.4	1075	30	4	57.4	242.0	6
8	Croplan	4079	VT2PRIB	100	A250+ZN	3558	20.7	1075	30	4	56	240.2	8
9	REV	0235	AM	92	Curry Coat PV500	2852	18.9	1075	30	4	56.9	196.9	30
10	REV	0526	AM	95	Curry Coat PV500	3780	20.5	1075	30	4	54.9	255.8	1
11	REV	0578	AM	95	Curry Coat PV500	3320	20.0	1075	30	4	57.1	226.1	16
12	REV	0745	AM	97	Curry Coat PV1250	3282	19.4	1075	30	4	59	225.2	17
13	REV	0827	AM	98	Curry Coat CM250 Lumivia	3685	23.1	1075	30	4	55	241.2	7
14	REV	1247	AM	102	Curry Coat PV500	3804	21.3	1075	30	4	56.9	254.9	2
15	Dekalb	DKC 41-99	VT2PRIB	91	A250-B	3078	17.9	1075	30	4	57.5	215.1	26
16	Dekalb	DKC 42-05	VT2PRIB	92	A250-B+EDC	3320	18.2	1075	30	4	57.7	231.2	14
17	Dekalb	DKC 44-80	VT2PRIB	94	A250-B+EDC	3668	18.6	1075	30	4	56.9	254.2	3
18	Dekalb	DKC 45-66	VT2PRIB	95	A250	3258	19.0	1075	30	4	57.3	224.7	18



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					Plot Management									
					Rotation		Corn/Soybean							
					Tillage System		Conventional				GPS Coordinates			
					Fertilizer		190-130-46-12S-4B				Latitude		45° 27' 24.55	
					Planting Date		5/10/2018				Longitude		-98° 18' 39.74	
					Planting Rate		34,000							
					Spray Program		Pre - 40oz Resicore + 32oz Roundup PM + 1pt Atrazine Post - 3.6pt Halex GT + 5oz Roundup PM + 1pt Atrazine							
					Variety and Agronomy Research Plot Data					Harvest Date		10/18/2018		
Yield	Plot Weight x (100-Harv. Moist.) x Crop Factor/Row Length/Row Width/Rows Harv.				Location		3 miles East of Bath Fertilizer Planted East to West, Staked on East side of each entry							
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Entry	Brand	Variety	Traits	RM	Seed Treatment	Plot Wt.	Moisture	Row Length	Row Width	Rows Harv.	Test Wt.	Yield	Rank	
19	Dekalb	DKC 47-27	DGVT2PRIB	97	A250+EDC	3445	18.6	1075	30	4	58	238.7	11	
20	Dekalb	DKC 47-48	VT2PRIB	97	A250-B	3570	21.2	1075	30	4	55.3	239.5	9	
21	Dekalb	DKC 47-54	SSRIB	97	A500-B+EDC	3645	20.5	1075	30	4	56.5	246.7	4	
22	Dekalb	DKC 49-73	VT2PRIB	99	A250-B+EDC	3324	21.8	1075	30	4	56	221.3	23	
23	Dekalb	DKC 50-09	VT2PRIB	100	A250-B+EDC	3380	19.9	1075	30	4	58.1	230.5	15	
24	Dekalb	DKC 50-84	VT2PRIB	100	A250	3578	21.6	1075	30	4	56.5	238.8	10	
25	NK	NK8920	3120-EZ	89	A250	2925	19.3	1075	30	4	56.9	200.9	29	
26	NK	NK9227	3220A-EZ1	92	A250	3294	20.0	1075	30	4	57.2	224.3	19	
27	NK	NK9454	3110A	94	A250	3110	18.9	1075	30	4	56.8	214.7	27	
28	NK	NK9505	3110	95	A250	3202	19.9	1075	30	4	56.7	218.3	25	
29	NK	NK9659	3120	96	A250	3254	20.0	1075	30	4	56.8	221.6	21	
30	NK	NK9852	3010	98	A250	2992	19.9	1075	30	4	56.1	204.0	28	
Border										4				