



Corn - Agtegra Langford - Northeast

Dealership	Corn - Agtegra Langford - Northeast		
Plot Management			
Rotation	Corn/Soybean		
Tillage System	No-till	GPS Coordinates	
Fertilizer	197-56-45	Latitude	45° 39' 12.67
Planting Date	5/15/2019	Longitude	-97° 42' 27.77
Planting Rate	32,000		
Spray Program	80 oz of Acuron + 28 oz Roundup PM		

Variety and Agronomy Research Plot Data		Harvest Date			
Yield	Plot Weight x (100-Harv. Moist.) x Crop Factor/Row Length/Row Width/Rows Harv.	Location	10 Miles NorthEast of Langford		
Factor	Corn Grain 15% = 109.815 13% = 100.138	Soybean			
Planted West to East, staked in the middle of each entry ; shallow seeding depth/planter issue					

Entry	Brand	Variety	Traits	RM	Seed Treatment	Plot Wt.	Moisture	Row Length	Row Width	Rows Harv.	Test Wt.	Yield	Rank
Border											4		
1	NK	NK9175	3110A	91	A250	2190	23.3	1068	22	4	53.1	196.3	23
2	Dekalb	DKC42-05	GENVT2PRIB	92	250-B-N	1740	24.1	1068	22	4	50.9	154.3	30
3	NK	NK9227	3220A	92	A250	2318	24.0	1068	22	4	51.8	205.8	16
4	Croplan	3499	GENVT2PRIB	94	A250 + ACZN	2120	24.8	1068	22	4	50.2	186.3	28
5	Dekalb	DKC44-80	GENVT2PRIB	94	250-B-N	2210	25.7	1068	22	4	50	191.9	25
6	Mycogen	0470	AM	94	Lumigen PV1250	1988	25.5	1068	22	4	49.2	173.1	29
7	NK	NK9468	5122A	94	A250	2530	24.7	1068	22	4	52	222.6	3
8	Croplan	3575	GENVT2PRIB	95	A250 + FZN	2308	23.0	1068	22	4	53.9	207.7	13
9	Dekalb	DKC45-66	GENVT2PRIB	95	250-N	2300	23.5	1068	22	4	51.9	205.6	17
10	Mycogen	0526	AM	95	Lumigen PV1250	2584	24.1	1068	22	4	51.1	229.2	1
11	Croplan	3899	GENVT2PRIB	96	A250 + ACZN	2140	25.4	1068	22	4	49.5	186.5	27
12	Croplan	X19096A	GENVT2PRIB	96	A250	2266	24.2	1068	22	4	51.7	200.7	22
13	NK	NK9610	5122	96	A250	2300	23.8	1068	22	4	51.6	204.8	20
14	Croplan	3795	GENVT2PRIB	97	A250 + FZN	2294	25.0	1068	22	4	50.6	201.0	21
15	Croplan	X18097A	GENVT2PRIB	97	A250	2366	24.2	1068	22	4	52	209.6	11
16	Dekalb	DKC47-27	GENDGVT2PRIB	97	250-N	2412	23.1	1068	22	4	52.7	216.7	4
17	Dekalb	DKC47-48	GENVT2PRIB	97	250-B	2360	24.1	1068	22	4	50.5	209.3	12
18	Dekalb	DKC47-55	GENVT2PRIB	97	250-B-N	2458	25.6	1068	22	4	50.3	213.7	5



Corn - Agtegra Langford - Erickson

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Entry	Brand	Variety	Traits	RM	Seed Treatment	Plot Wt.	Row Moisture	Row Length	Row Width	Rows Harv.	Test Wt.	Yield	Rank
19	Mycogen	0730	YHR	97	Lumigen PV1250	2330	23.8	1068	22	4	51.9	207.5	14
20	Mycogen	0827	AM	98	Lumigen PV1250	2256	27.1	1068	22	4	48.9	192.2	24
21	Mycogen	0860	YHR	98	Lumigen PV1250	2394	26.2	1068	22	4	51.2	206.4	15
22	Croplan	X17099A	GENVT2PRIB	99	A250	2400	26.7	1068	22	4	49.4	205.6	18
23	Dekalb	DKC49-44	GENSSRIB	99	A500-B-N	2482	26.6	1068	22	4	50.5	212.9	7
24	NK	NK9930	5122	99	A250	2260	28.6	1068	22	4	49.6	188.5	26
25	Croplan	4079	GENVT2PRIB	100	A250 + ACZN	2492	26.9	1068	22	4	49.8	212.8	8
26	Dekalb	DKC50-09	GENVT2PRIB	100	250-B-N	2442	28.1	1068	22	4	49.4	205.2	19
27	Dekalb	DKC50-84	GENVT2PRIB	100	250-N	2456	25.8	1068	22	4	50.9	212.9	6
28	Croplan	4188	GENVT2PRIB	101	A250 + FZN	2494	27.4	1068	22	4	49.8	211.6	10
29	Dekalb	DKC49-73	GENVT2PRIB	99	250-B-N	2430	25.4	1068	22	4	49.9	211.8	9
30	Dekalb	DKC44-15	GENVT2PRIB	94	250	2472	22.7	1068	22	4	53	223.3	2
31													
32													
33													
34													
35													
36													

Border