



Plot Name **Replicated Plot**
 Evaluator: **Matt Wildman**
 County: **Seward**
 Legals: **SW/4-14-10-1E**
 Producer: **Bill Tomes**

Planting Date: **4/29/2019**
 Planting Rate: **33K**
 Row Width (Inches): **30**
 Row Length (Feet): **1165**
 # Rows: **8**

Harvest info:

Date: 10/25/19 Previous Crop: **soybeans** Irrigation Type: **pivot**

Soil Test:	Depth	pH	O.M.	N(# Act.)	P(ppm)	K(ppm)	Zn(ppm)
	0-10"	6.7	2.4	18	67	417	2.1

Pre-Emerge Insecticide: **Ethos XB** Fertilizer Applied (lbs): N **214**
 Pre-Emerge Herbicide: **Resicore+Atrazine** P2O5 **47**
 Post Emerge Herbicide: **Halex+Atrazine+ 2 oz/acre Stratego YLD** K2O **0**

Company	Hybrid	% H2O	Traits	lbs. corn	Yield at 15.5%	Rank
Dekalb	DKC 70-27	17.5	VT2PRIB	8380	272	
Golden Harvest	G13T41	17.2	3120EZ1	7780	253	
Mycogen	1817	14.3	AM	7860	265	5
Agri-Gold	644-32	16.9	TRCRIB	8060	263	
Hoegemeyer	8511	16.8	AML	7980	261	
Pioneer	P1366	16.0	AM	8340	275	2
Channel	216-36	15.9	STX-RIB	7820	258	
Dekalb	DKC 70-27	19.4	VT2RIB	8480	268	
Hoegemeyer	8531	17.1	Qrome	8540	278	1
Mycogen	24BHR70	17.8	AM	8340	269	4
Agri-Gold	646-12	17.3	VT2PRIB	8140	264	
Golden Harvest	G15L32	16.9	3000GT	8060	263	
Channel	217-76	16.2	STX-RIB	8000	263	
Pioneer	P1563	17.4	AM	8420	273	3
Dekalb	DKC 70-27	18.7	VT2PRIB	8560	273	

Lat. 40.830949
 Long. -97.285558

Plot treated with TrivaPro and Brigade at VT stage