



Field & Plot Performance Report

2321 North Loop Drive Suite 230 Ames, Iowa 50010

1-800-942-6748

Page _____ of _____

Cooperator: Rentschler Brothers Phone: _____

City: Atkinson DSM: _____

State: Ne Zip: _____

County: Holt

Planting Date: 5/3/14

Harvest Date: 10/16/14

Row Width: 30

Previous Yr. Crop: Other

Yield Calculations: Corn: $(100 - \text{Moisture}) \times (\text{Lbs. of Grain}) \times (110.465) / (\text{Strip length in feet}) / (\text{Strip width in inches}) = \text{Yield}$

Soybeans: $(100 - \text{Moisture}) \times (\text{Lbs. of Grain}) \times (100.138) / (\text{Strip length in feet}) / (\text{Strip width in inches}) = \text{Yield}$

RANK	Company	Hybrid/ Soybean	1 = Corn 2 = Soybeans (So correct equations are calculated)	LODGING %		Test Weight	No. of Rows Harvested	% Moisture	Harvested Grain in Lbs.	Harvested Area		Yield in Bu/A corn at 15.5% soybeans at 13%	Adjusted Yield to Check
				STALK	ROOT					Row Length (ft)	Row Width (in)		
	Nutech	5Z510	1				4	23.9	7740.0	2275	30	238.33	
	Dekalb	62-97	1				4	24.4	8000.0	2412	30	230.82	
	Dekalb	62-77	1				4	24.7	7920.0	2425	30	226.39	
	Dekalb	60-77	1				4	23.2	7880.0	2520	30	221.07	
	Nutech	5H806	1				4	24.1	7140.0	2277	30	219.09	
	Pioneer	P1266	1				4	27.9	8060.0	2460	30	217.46	
	Dekalb	61-79	1				4	25.5	7640.0	2480	30	211.27	
	Dekalb	55-20	1				4	21.1	7460.0	2561	30	211.57	
	Dekalb	65-79	1				4	29.4	8260.0	2540	30	211.35	
	Dekalb	63-55	1				4	24.5	7400.0	2463	30	208.81	
	Dekalb	62-98	1				4	26.1	7420.0	2476	30	203.86	
	Dekalb	60-55	1				4	24	7060.0	2442	30	202.26	
	Dekalb	63-07	1				4	26.7	7200.0	2473	30	196.45	
	Pioneer	P0987	1				4	25	7060.0	2515	30	193.81	
	Dekalb	50-63	1				4	19.1	6640.0	2583	30	191.44	
	Pioneer	P0302	1				4	22	6700.0	2555	30	188.29	
	Dekalb	54-38	1				4	20.2	6460	2569	30	184.72	
	Dekalb	61-54	1				4	26.4	6760	2480	30	184.68	
	Dekalb	64-87	1				4	28.2	7000	2535	30	182.51	
	Dekalb	51-19	1				4	16.1	5700	2576	30	170.90	
	Nutech	5D109	1				4	27.1	5720	2276	30	168.65	
	Dekalb	50-84	1				4	16.7	4600	2583	30	136.56	