

2016 Corn trials in the state of IA

Number of plots: 13

Yield Book

Hartje Family Farms - Nemaha Iowa

Test: Hartje Family Farms



Planted:	May 6, 2016	County:	Sac	State:	Iowa
Harvested:	October 11, 2016	Tillage:	Conventional	Sales Rep:	
Irrigation:	None	Row Width:	30	Soil pH:	
Previous Crop:	Corn	Planting Pop:	35,000	O.M. %:	
Soil:	Clay Loam	Soil Drain:		Soil Series:	
# Buffer Rows:		Row Dir:		CEC:	
Plot Starts On:		Trial Type:	Zone		

Pre Herbicide:		Fertility	N	P	K	S	Zn
Post Herbicide:		Pre					
Herbicide:		Starter					
Insecticide:		Post					
Fungicide:		Total:	0	0	0	0	0

Plot Comments: 25 Year corn on corn, Sprayer wheel track damage on entries 3,4,8,9

Gross \$/acre are calculated at \$4 Bu. (or lb.) and 4.00%/pt. of drying cost.

Company	Product	Trait	Moisture	Yield	\$/Acre	Entry #
Legend Seeds	LR 9509 GENSSRIB	SS RIB	17.3%	243.6	\$908.15	3
Legend Seeds	LR 9608 GENSSRIB	SS RIB	19.1%	243.1	\$888.59	5
Legend Seeds	LR 9308 GENSSRIB	SS RIB	17.2%	239.3	\$893.16	6
Legend Seeds	LR 9407 GENSSRIB	SS RIB	17.6%	235.9	\$876.67	7
Legend Seeds	LR 9512 VT2PRIB	VT2P RIB	20.7%	233.4	\$838.52	2
Legend Seeds	EXP 9809 VT2PRIB	VT2P RIB	19.3%	230.3	\$840.23	4
Legend Seeds	LR 9402 GENSSRIB	SS RIB	17.1%	229.2	\$856.30	9
Legend Seeds	LR 9401 GENSSRIB	SS RIB	17.4%	215.3	\$801.91	10
Legend Seeds	LR 9503 GENSSRIB	SS RIB	16.9%	214.0	\$801.32	8
Unknown	Competitor 1	Unknown	20.4%	194.6	\$701.20	1
			18.3%	227.9	\$840.61	