

# 2016 Corn trials in the state of MN

Number of plots: 45

## Yield Book

### Soil And Crop Services - Spring Grove Minnesota

Test: Soil And Crop Services



<b>Planted:</b>	April 24, 2016	<b>County:</b>	Houston	<b>State:</b>	Minnesota
<b>Harvested:</b>	October 18, 2016	<b>Tillage:</b>	Conventional	<b>Sales Rep:</b>	
<b>Irrigation:</b>	None	<b>Row Width:</b>	30	<b>Soil pH:</b>	
<b>Previous Crop:</b>	Soybeans	<b>Planting Pop:</b>	34,500	<b>O.M. %:</b>	
<b>Soil:</b>	Silt Loam	<b>Soil Drain:</b>		<b>Soil Series:</b>	
<b># Buffer Rows:</b>		<b>Row Dir:</b>		<b>CEC:</b>	
<b>Plot Starts On:</b>		<b>Trial Type:</b>	Zone		

<b>Pre Herbicide:</b>		<b>Fertility</b>	<b>N</b>	<b>P</b>	<b>K</b>	<b>S</b>	<b>Zn</b>
<b>Post Herbicide:</b>		Pre					
<b>Herbicide:</b>		Starter					
<b>Insecticide:</b>		Post					
<b>Fungicide:</b>		<b>Total:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Plot Comments:

*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 94A01 3011A	3011A	17.7%	250.2	\$928.79	12
Dekalb	DKC54-38	SS RIB	18.7%	240.9	\$884.59	5
Legend Seeds	LR 9601 GENSSRIB	SS RIB	16.0%	234.6	\$886.94	15
Pfister	61C1VX	HXX RR2	18.7%	230.9	\$847.73	8
Pfister	Pfister 60B1	Unknown	18.1%	222.5	\$822.19	20
Pfister	Pfister 1740	Unknown	17.4%	220.5	\$821.26	17
Pfister	Pfister 63B1	Unknown	21.2%	220.1	\$786.25	6
Pfister	Pfister X14551UH	Unknown	18.7%	217.1	\$797.05	4
Channel	201-00DGVT2PRIB	DG VT2P RIB	15.8%	217.0	\$822.02	13
Legend Seeds	LR 9402 GENSSRIB	SS RIB	18.4%	216.6	\$797.96	10
Pfister	Pfister 1821	Unknown	18.7%	215.8	\$792.44	9
Pfister	Pfister 1821	Unknown	18.7%	215.8	\$792.44	19
Legend Seeds	LR 9701 GENSSRIB	SS RIB	18.0%	212.6	\$786.63	11
Dekalb	DKC51-38	SS RIB	18.2%	209.6	\$773.69	14
Pfister	Pfister 62A1	Unknown	18.9%	206.5	\$756.67	7
Dekalb	DKC49-72	SS RIB	16.7%	205.7	\$771.74	16
Pfister	Pfister 57A1	Unknown	16.7%	205.7	\$771.74	18
Pfister	Pfister 2385	Unknown	17.9%	200.2	\$741.51	3
Pfister	Pfister 60B1	Unknown	18.3%	198.0	\$730.06	1
Pfister	Pfister 57A1	Unknown	17.3%	197.8	\$737.49	2
			<b>18.0%</b>	<b>216.9</b>	<b>\$802.46</b>	