



**FEDERATED CO-OPS**  
Inc.

## Discovery Plot Results - 2019

**Cooperator:** Paul & Janet Bostrom  
**Location:** Isanti  
**Planting Date:** 6/8/2019  
**Row Width:** 30"  
**Previous Crop:** Corn

**Plot Type:** Soybean Discovery Plot  
**Population:** 140,000  
**Harvest Date:** 10/25/2019  
**Tillage:** Conventional  
**Soil type:** Silt Loam

Entry#	Brand	Product	Trait	Treatment	Yield	MST%	TWt	Rank
1	Genesis	G1441E	Enlist		29.3	16.9	54	18
2	Genesis	G1041E	Enlist		38.8	15.2	58	10
3	Legend	LS 09E054N	Enlist		32.8	16.4	55	17
4	Legend	LS 13LGT050N	LL GT27 SCN		35.0	15.8	58.4	13
5	Legend	LS 14R22N	RR2Y SCN		39.7	16.0	56	6
6	NK	S14-U9X	Xtend		39.5	15.1	58.1	7
7	NK	S14-B2X	Xtend		38.5	16.0	54	11
8	NK	S10-H7X	Xtend		34.6	15.3	59	15
9	NK	S09-D4X	Xtend		45.2	15.1	56	1
10	Asgrow	AG14X8	Xtend		39.4	14.8	56	8
11	Asgrow	AG14X0	Xtend		45.0	15.1	58.1	2
12	Asgrow	AG11X8	Xtend		43.9	15.0	55.8	3
13	Asgrow	AG10X9	Xtend		43.8	15.1	56.6	4
14	Croplan	R2C1572	RR2Y SCN		38.2	14.9	55.9	12
15	Croplan	RX1450	Xtend		32.8	15.0	57.4	16
16	Renk	RS100NX	Xtend		34.8	14.8	56.7	14
17	Renk	RS153NR2	RR2Y SCN		38.9	15.1	56.9	9
18	Croplan	R2C0957	RR2Y SCN		43.7	15.1	57.4	5

<b>Plot Average</b>	<b>38.5</b>	<b>15.4</b>	<b>56.6</b>
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*Yield Builders Advantage*