



# FEDERATED CO-OPS Inc.

## Discovery Plot Results - 2023

<b>Cooperator:</b> Craig, Janet, & Neil Gustafson	<b>Plot Type:</b> Soybean Discovery Plot
<b>Location:</b> Osceola, WI	<b>Population:</b> 140,000
<b>Planting Date:</b> 5/19/2023	<b>Harvest Date:</b> 11/4/2023
<b>Row Width:</b> 30	<b>Tillage:</b> No-Till
<b>Previous Crop:</b> Corn	<b>Soil type:</b> Loam

Entry#	Brand	Product	Trait	Treatment	Yield	MST%	TWt	Rank
1	NK	NK09-H7E3	Enlist E3	0	44.2	16.0	56	14
2	NK	NK11-A4E3	Enlist E3	0	47.0	15.2	57	6
3	NK	NK14-W6E3	Enlist E3	0	49.5	15.0	56	3
4	NK	NK15-G9E3S	Enlist E3	0	41.5	14.7	55	19
5	NK	NK16-Z6E3	Enlist E3	0	46.6	15.2	57	9
6	Genesis	G1260E	Enlist	0	50.5	15.2	57	1
7	Genesis	G1560	Enlist	0	49.0	15.2	57	5
8	Croplan	CP1121E	Enlist E3	0	45.7	15.5	57	11
9	Croplan	CP1522E	Enlist E3	0	49.0	15.8	57	4
10	Croplan	CP1623E	Enlist E3	0	44.9	15.4	58	13
11	Croplan	CP1721E	Enlist E3	0	50.3	15.0	58	2
12	Brevant	B091EE	Enlist E3	0	46.7	15.1	56	8
13	Brevant	B112EE	Enlist E3	0	42.4	15.6	57	17
14	Brevant	B152EE	Enlist E3	0	45.6	15.4	56	12
15	Impact	09E345N	Enlist	0	43.5	15.2	58	15
16	Impact	11E453N	Enlist	0	46.8	15.3	56	7
17	Impact	12E157N	Enlist	0	39.5	15.4	56	21
18	Impact	14E152N	Enlist	0	46.1	15.2	57	10
19	Impact	16E163N	Enlist	0	41.0	15.3	56	20
20	Impact	17E335N	Enlist	0	43.0	15.4	56	16
21	Croplan	CP1121E	Enlist E3	0	38.8	16.8	56	22
22	NK	NK11-U2XF	Xtendflex	0	37.3	15.1	56	23
23	NK	NK13-Y4XF	Xtendflex	0	41.7	15.0	56	18

<b>Plot Average</b>	<b>44.8</b>	<b>15.3</b>	<b>57</b>
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*Yield Builders Advantage*