



FEDERATED CO-OPS
Inc.

Discovery Plot Results - 2024

Cooperator:	KGL	Plot Type:	Soybean Discovery Plot
Location:	Harris, MN	Population:	165,000
Planting Date:	5/30/2024	Harvest Date:	10/7/2024
Row Width:	30'	Tillage:	Conventional
Previous Crop:	Soybean	Soil type:	Sandy Loam

Entry#	Brand	Product	Trait	Treatment	Yield	MST%	TWt	Rank
1	Croplan	1125E	SOUTH		48.4	22.0	49	14
2	Croplan	1430E	0		56.4	11.2	53	7
3	Croplan	1525E	0		60.5	9.6	55	3
4	NK	08Z4E3	0		55.7	8.8	58	10
5	NK	09H7E3	0		54.6	8.8	57	11
6	NK	11A4E3	0		59.8	12.3	54	4
7	NK	14U5E3	0		62.5	13.0	52	2
8	NK	15G9E3	0		58.3	15.0	52	5
9	LEGEND	09E345N	0	Shorter row (480)	51.1	9.0	54	13
10	LEGEND	11E453N	0	Shorter row (356)	51.9	9.2	54.5	12
11	LEGEND	14E565N	0	Shorter Row (362)	56.1	11.3	55	8
12	PIONEER	P09Z79E	0		56.1	10.6	53	9
13	PIONEER	P11Z72E	0		56.6	9.5	56	6
14	PIONEER	P13Z28E	NORTH		62.7	12.9	0	1
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Plot Average	56.5	11.7	50.2
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Yield Builders Advantage