



Jerry Barta 2021 Soybean Variety Plot

Rank Bu/ac	Brand	Variety	Seed Treatment	Weight	Test Weight	Moisture	Acres	Bushels/ac	Moisture Corrected Bushels/ac
Early Planting Trial Date: 4/7/21									
2	Legend	16LGT035N (Liberty/GT)	Preside	640	55.0	17.6	0.147	72.562	65.3
1	Legend	16LGT035N (Liberty/GT)	Cruisermaxx & Preside	340	55.5	16.7	0.070	80.952	74.5
Variety Plot Planting Date: 4/27/21									
11	Legend	16LGT035N (Liberty/GT)	Cruisermaxx & Preside	460	55.2	17.2	0.098	78.231	71.2
3	NK	NK18-J7E3 (Enlist) *Check*	Cruisermaxx, Vibrance & Saltro	680	54.0	18.4	0.126	89.947	80.1
10	Legend	14E152N (Enlist)	YP Pro Plus & Preside	600	54.4	17.9	0.126	79.365	71.4
4	NK	NK14-C7XF (Flex)	Cruisermaxx, Vibrance & Saltro	640	55.9	15.9	0.126	84.656	79.6
7	NK	S14-U9X (Extend)	Cruisermaxx, Preside & Whitemold Protection	660	55.4	16.0	0.126	87.302	82.1
1	NK	S14-U9X (Extend)	Untreated	600	55.2	16.0	0.126	79.365	74.6
12	Legend	13LGT132N (Liberty/GT)	YP Pro Plus & Preside	560	56.0	16.0	0.126	74.074	69.6
2	Legend	12E157N (Enlist)	YP Pro Plus & Preside	640	56.1	16.0	0.124	86.022	80.9
5	NK	NK10-W8XF (Flex)	Cruisermaxx, Vibrance & Saltro	620	56.7	16.4	0.124	83.333	77.5
9	NK	S09D4X (Extend)	Cruisermaxx, Preside & Whitemold Protection	580	55.2	16.0	0.124	77.957	73.3
8	NK	S09D4X (Extend)	Untreated	580	56.1	15.8	0.124	77.957	73.3
14	NK	S07Q4X (Extend)	Sabrex SA	520	54.1	16.1	0.123	70.461	65.5
13	NK	S07Q4X (Extend)	Untreated	540	55.5	16.0	0.123	73.171	68.8
6	NK	NK18J7E3 (Enlist) *Check*	Cruisermaxx, Vibrance & Saltro	640	53.2	19.5	0.123	86.721	75.4
Average:				581.25	55.22	16.72	0.121	80.130	73.9

Previous Crop: Soybean
Fertilizer: YieldMAXX Soybeans 300#/ac & Potash 75#/ac
Herbicide: (1st Pass): 1.5pts Boundry, 2.25pts Thundermaster, 5oz Sulfentrazone (**YieldShield Second Pass:** 1qt Buccaneer Plus, 6oz Quadris, 3.5oz Endigo, 1qt EB Mix
Note:*** Weed Control was EXCELLENT throughout the field***
Tillage: Fall Chisel, Spring Cultivation
Seeding Rate: 70#/ac

Cooperating Farmer: Jerry Barta
Location: Rio Creek, WI
Field Id: Talmadge B
Planting Date: 4/7/21 & 4/27/21
Harvest Date: 9/22/21