



Rank	Variety	Brand	Maturity	#/ac	Seed Treatment	Row Width	Row Length	# Rows	Acres	Weight	Test Weight	Moisture	Bushels/ac	Moisture Corrected Bu/ac
3	LG44C27NT2	LG	94	32,500	Acceleron	30	473	6	0.163	1730	50.8	24.5	189.67	168.5
13	E080	Enogen	80	32,500	Avicta Complete & Vibrance w/Sabrex	30	473	6	0.163	1402	51.3	22.5	153.71	140.1
9	E080	Enogen	80	32,500	Avicta Complete & Vibrance	30	473	6	0.163	1566	51.7	22.8	171.69	155.9
10	2083	Legend	83	32,500	Cruisermaxx 250 w/Sabrex	30	473	6	0.163	1544	51	23.3	169.28	152.7
12	2083	Legend	83	32,500	Cruisermaxx 250	30	473	6	0.163	1470	51	22.7	161.16	146.6
8	NK8519-5222	NK	85	32,500	Avicta Complete & Vibrance	30	473	6	0.163	1648	50.1	26.4	180.68	156.4
4	E08659-5122	Enogen	86	32,500	Avicta Complete & Vibrance	30	473	6	0.163	1708	50.7	26.6	187.26	161.7
6	2290 VT2	Legend	90	32,500	Cruisermaxx 250	30	473	6	0.163	1680	49.7	27.1	184.19	158.0
7	NK9023-3220	NK	90	32,500	Avicta Complete & Vibrance	30	473	6	0.163	1676	47.3	27.1	183.75	157.6
11	NK9227-5222A	NK	92	32,500	Avicta Complete & Vibrance	30	473	6	0.163	1710	47	31.5	187.48	151.1
5	9993 SS RIB	Legend	93	32,500	Cruisermaxx 250	30	473	6	0.163	1742	47.7	29	190.98	159.5
2	4296 VT2 RIB	Legend	96	32,500	Cruisermaxx 250	30	473	6	0.163	2104	50.6	28.4	230.67	194.3
1	LG46C73 VT2	LG	94	32,500	Acceleron	30	473	6	0.163	2266	50	29.2	248.43	206.9
Average:											49.9	26.2	187.6	162.3

Cooperating Farmer: Jerry Barta
Location: Rio Creek, WI
Field Id: DJ-1
Planting Date: 6/7/2021
Harvest Date: 11/17/21
Previous Crop: Winter Forages
Fertilizer: 200# 17-17-17, 125# Potash, 100# Urea w/Contain Max, 100# AMS, 100# ESN
Herbicide: 2.5 qts Acuron, 15 Gal 32% w/Contain Max
Note:*** Weed Control was EXCELLENT throughout the field***
Tillage: Summer Chisel
Seeding Rate: 32,500#/ac

Soil Fertility Ranges					
Demand Level 2	Very Low	Low	Optimum	High	Excessively High
Soil Test Phosphorus (P)	<12	12-17	18-25	26-35	>35
Soil Test Potassium (K)	<90	90-110	111-140	141-170	>170
Soil Test Organic Matter (OM)	<1	1-2	2-4	5	>6
Soil Test pH	<5	5.0	6.5-7.5	8	>8

Jerry Barta Soil Fertility			
Soil Test	N	P	K
	-	63	108
Total Units Applied	195	34	109
Crop Removal	-	75	60
Organic Matter	2.4		
pH	7.7		