

**Table 6. Individual Trial Information - 2022 Trials.**

Location	Previous Crop / Row Width (in)	Harvest	Av. Final Stand	Tillage	Soil Test			Nitrogen Fertilizer			Insect Control	Weed Control	
					pH	P	K	actual N (lbs/A)	form	time			
Soil Series	Cooperators	Planting Date	Dates	(plants/A)	Operations	--(ppm)--							
<b>Arlington</b>	M. Bertram	Alfalfa / 30	Oct-17	G: 33349	Field Cultivator	6.1	40	127	43	32-0-0	pre	Force 6.5G	Bellum 6.0 oz/A
Plano Silt Loam		May-9	Sep-15	S: 32872		OM %: 2.8			18	9-11-30-6S-1Zn	plant	2.0 lbs/A	Medal II EC 24 oz/A
<b>Chippewa Falls</b>	J. Jensen	Corn / 30	Oct-18	G: 32869	Spring Chisel	5.2	40	92	10000 gal	Manure	pre	Force 6.5G	Acuron 3.0 qts/A
Sattre Silt Loam		May-5		O: 32381	Field Cultivator	OM %: 1.4			11	21-0-0-24S	pre	2.0 lbs/A	
Irrigated			Sep-12	S: 33738					18	9-11-30-6S-1Zn	plant		Cultivated
									64	32-0-0	post		
<b>Coleman</b>	T. Kuchta	Soybean / 30	Nov-2	G: 32251	Disk Chisel	6.2	77	93	13	21-0-0-24S	pre	Force 6.5G	Resicore 2.5 qts/A
Oconto Sandy Loam		June-2	Sep-14	S: 33001	Field Cultivator	OM %: 1.6			18	9-11-30-6S-1Zn	plant	2.0 lbs/A	
									143	46-0-0	post		
									7	11-52-0	post		
<b>Fond du Lac</b>	E. Montsma	Soybean / 30	Oct-28	G: 33171	Strip-Till	5.2	36	136	18	9-11-30-6S-1Zn	plant	Force 6.5G	Acuron 3.0 qt/A
Virgil Silt Loam		May-9		O: 30429		OM %: 2.8			30	28-0-0	post	2.0 lbs/A	
			Sep-16	S: 32319					128	32-0-0	post		
<b>Galesville</b>	K. Congdon	Soybean / 30	Oct-11	G: 33012	Field Cultivator	5.2	75	192	100	46-0-0	pre	Force 6.5G	Strellus II 2.0 pt/A
Downs Silt Loam		May-5		O: 31710		OM %: 3.6			21	21-0-0-24S	pre	2.0 lbs/A	Atrazine 4L 16.0 oz/A
			Sep-9	S: 33535					18	18-46-0	pre		Dicamba 2.0 oz/A
									18	9-11-30-6S-1Zn	plant		
<b>Hancock</b>	P. Sytsma	Cucumber / 30	Oct-19	G: 32967	Soil Finisher	5.8	61	108	18	9-11-30-6S-1Zn	plant	Force 6.5G	Laudis 3.0 oz/A
Plainfield Sand		May-4		O: 31827		OM %: 0.9			32	21-0-0-24S	post	2.0 lbs/A	Prowl 2.0 pt/A
Irrigated									58	34-0-0	post		
									106	32-0-0	post		
<b>Janesville</b>	C. Kincaid	Corn / 30	Oct-21	G: 33670	Spring Chisel	5.9	59	190	18	9-11-30-6S-1Zn	plant	Force 6.5G	Acuron 3.0 qt/A
Plano Silt Loam		May-10			Field Cultivator	OM %: 2.6			11	21-0-0-24S	post	2.0 lbs/A	
									92	46-0-0	post		
									88	32-0-0	post		Fungicide-Trivapro 13.7/A
<b>Marshfield</b>	S. Kloos	Soybean / 30	Nov-1	G: 32386	Strip-Till	6.6	31	113	18	9-11-30-6S-1Zn	plant	Force 6.5G	Resicore 2.5 qt/A
Owen Withee Silt Loam		May-16	Sep-23	S: 31511	Vertical Till	OM %: 2.7			170	32-0-0	plant	2.0 lbs/A	
				O: 30643									
<b>Montfort</b>	B. Bender	Soybean / 30	Oct-10	G: 32396	Disk Chisel	6.3	64	215	10000 gal	Manure	pre	Force 6.5G	Atrazine 4L 32.0 oz/A
Dodgeville Silt Loam		April-29	Sep-8	S: 22646	Field Cultivator	OM %: 2.5			71	32-0-0	pre	2.0 lbs/A	Explorer 3.2 oz/A
									7	12-0-0-26S	pre	Tundra EC	Roundup 25.6 oz/A
									18	9-11-30-6S-1Zn	plant	5.12 oz/A	Zidua 3.25 oz/A
													Fungicide-Miravis NEO 12.8 oz/A
<b>Seymour</b>	M. Maass	Soybean / 30	Oct-27	G: 32988	Chisel Plow	7.1	63	112	27	18-46-0	pre	Force 6.5G	Atrazine 0.75 lb/A
Onaway Silt Loam		May-11		O: 32138	Field Cultivator	OM %: 2.1			18	9-11-30-6S-1Zn	plant	2.0 lbs/A	Dual II Mag 1.0 pt/A
									124	32-0-0	post		Explorer 3.0 oz/A
<b>Spooner</b>	P. Holman	Soybean / 30	Oct-18	G: 32276	Spring Disk	6.8	54	152	18	9-12-30-6S	plant	None	Incinerate 6.0 oz/A
Irrigated		May-11	Sep-20	S: 37334		OM %: 2.7			161	46-0-0	post		Dual II Mag 1.0 pt/A
Cress Sandy Loam													
Silt Loam		Soybean / 30	Oct-19	G: 35491	Spring Chisel	6.0	39	172	18	9-12-30-6S	plant	None	Incinerate 6.0 oz/A
Antigo Silt Loam		May-16	Sep-23	S: 37476	Disk	OM %: 2.6			104	46-0-0	post		Dual II Mag 1.0 pt/A
Dryland		Corn / 30	Oct-18	G: 35635	Moldboard Plow	6.0	39	172	18	9-12-30-6S	plant	None	Incinerate 6.0 oz/A
Cress Sandy Loam		May-11			Disk	OM %: 2.6			104	46-0-0	post		Dual II Mag 1.0 pt/A
<b>Valders</b>	D. Wagner	Wheat / 30	Oct-26	G: 33096	Chisel Plow	6.6	77	128	160 gal	Municipal Sludge	pre	Force 6.5G	TripleFlex 3.0 pts/A
Kewaunee Clay Loam		May-13		O: 31041	Field Cultivator	OM %: 2.7			5000 gal	Manure	pre	2.0 lbs/A	Atrazine 1.0 lb/A
			Sep-19	S: 33180					18	9-11-30-6S-1Zn	plant		Realm Q 4.0 oz/A
									61	28-0-0-5S	post		Yukon 4.0 oz/A
													Fungicide - Headline Amp 14.4 oz/A

Note: G=Grain, S=Silage, O=Organic.