

**Table 6. Individual Trial Information - 2020 Trials.**

Location	Previous Crop / Row Width (in)	Av. Final Harvest	Stand Tillage	Soil Test			Nitrogen Fertilizer			Insect Control	Weed Control
				pH	P	K	actual N	form	time		
Soil Series	Cooperators	Planting Date	Dates	(plants/A)	Operations	--(ppm)--	(lbs/A)				
<b>Arlington</b>	M. Bertram	Alfalfa / 30	Oct-14	G: 33602	Field Cultivator	6.1 60 119	13543 gal	Manure	pre	Force 3G	Resicore 80.0 oz/A
Plano Silt Loam		April-28	Sep-14	S: 34673		OM %: 2.8	113	32-0-0	pre	4.4 lbs/A	
							18	9-11-30-6S-1Zn	plant		
<b>Chippewa Falls</b>	J. Clark	Corn / 30	Oct-13	G: 32326	Spring Chisel	5.5 69 117	10000 gal	Manure	pre	Force 3G	Acuron 3.0 qt/A
Sattre Silt Loam	J. Jensen	May-4		O: 25340	Field Cultivator	OM %: 1.6	11	21-0-0-24S	pre	4.4 lbs/A	
Irrigated			Sep-11	S: 33181			18	9-11-30-6S-1Zn	plant		
							92	46-0-0	post		
<b>Coleman</b>	T. Kuchta	Alfalfa / 30	Oct-19	G: 31657	Disk Chisel	6.5 185 353	5000 gal	Manure	pre	Force 3G	Accent Q 5.0 oz/A
Oconto Sandy Loam		May-6	Sep-16	S: 31876	Field Cultivator	OM %: 3.8	5	18-46-0	pre	4.4 lbs/A	Status 5.0 oz/A
							16	21-0-0-24S	pre		Cavallo 4SC 3.0 oz/A
							92	46-0-0	pre		
							18	9-11-30-6S-1Zn	plant		
<b>Fond du Lac</b>	E. Montsma	Soybean / 30	Sep-18	G: 24867	Strip-Till	6.6 20 117	18	9-11-30-6S-1Zn	plant	Force 3G	Acuron 3.0 qt/A
Virgil Silt Loam		May-5				OM %: 3.0	30	28-0-0	pre	4.4 lbs/A	
			Oct-9				127	32-0-0	post		
<b>Galesville</b>	K. Congdon	Soybean / 30	Oct-13	G: 30626	Field Cultivator	5.2 65 113	100	46-0-0	pre	Force 3G	Dual II Mag 3.0 pt/A
Downs Silt Loam		April-29		O: 26163		OM %: 4.6	21	21-0-0-24S	pre	4.4 lbs/A	Callisto 3.0 oz/A
			Sep-3	S: 32749			18	18-46-0	pre		
							18	9-11-30-6S-1Zn	plant		
<b>Hancock</b>	P. Sytsma	Potato / 30	Oct-9	G: 32314	Soil Finisher	5.7 48 117	11	11-52-0	pre	Force 3G	Prowl 2.0 pt/A
Plainfield Sand		April-30		O: 29002		OM %: 0.9	18	9-11-30-6S-1Zn	plant	4.4 lbs/A	Laudis 3.0 oz/A
Irrigated							32	21-0-0-24S	post		
							106	32-0-0	post		
							58	46-0-0	post		
<b>Janesville</b>	N. Baker	Corn / 30	Oct-8	G: 30823	Spring Chisel	6.0 36 113	18	9-11-30-6S-1Zn	plant	Force 3G	Acuron 3.0 qt/A
Plano Silt Loam		April-27			Field Cultivator	OM %: 3.0	190	28-0-0	pre	4.4 lbs/A	Accent Q 5.0 oz/A
							18	32-0-0	post		Cultivated
<b>Marshfield</b>	J. Baeseman	Soybean / 30	Oct-28	G: 32334		6.9 24 146	25 ton	Manure	pre	Force 3G	Instigate 6.0 oz/A
Fenwood Silt Loam		May-1	Sep-23	S: 31597	Field Cultivator	OM %: 3.3	18	9-11-30-6S-1Zn	plant	4.4 lbs/A	Breakfree 3.8 pt/A
				O: 26654			117	30-0-0-2.6S	post		
<b>Montfort</b>	B. Bender	Soybean / 30	Oct-15	G: 29942	Strip-Till	5.3 10 130	142	32-0-0	pre	Force 3G	Explorer 3.0 oz/A
Dodgeville Silt Loam		April-27		O: 29278		OM %: 3.2	13	12-0-0-26S	pre	4.4 lbs/A	Zidua 3.25 oz/A
			Sep-15	S: 32666			18	9-11-30-6S-1Zn	plant		Atrazine 4L 32.0 oz/A
											Roundup 25.6 oz/A
<b>Seymour</b>	M. Maass	Soybean / 30	Oct-19	G: 30886	Chisel Plow	7.1 20 128	70	46-0-0	pre	Force 3G	Capreno 4.0 oz/A
Onaway Silt Loam		May-4		O: 26748	Field Cultivator	OM %: 2.4	17	11-52-0	pre	4.4 lbs/A	Atrazine 0.75 lb/A
							18	9-11-30-6S-1Zn	plant		
							106	32-0-0	post		
<b>Spooner</b>	P. Holman	Soybean / 30	Oct-12	G: 36951	Disk	6.7 53 120	32	13-15-20-8S	plant	None	Dual II Mag 1.0 pt/A
Irrigated		May-6	Sep-9	S: 38062		OM %: 1.7	138	46-0-0	post		Callisto 6.0 oz/A
Cress Sandy Loam											
Silt Loam		Soybean / 30	Oct-12	G: 36806	Spring Chisel	6.6 41 158	20	13-13-18-9S	plant	None	Dual II Mag 1.0 pt/A
Antigo Silt Loam		May-7	Sep-15	S: 37528	Disk	OM %: 2.0	92	46-0-0	post		Callisto 6.0 oz/A
Dryland		Soybean / 30	Oct-12	G: 34979	Disk	6.7 53 120	32	13-15-20-8S	plant	None	Dual II Mag 1.0 pt/A
Cress Sandy Loam		May-6				OM %: 1.7	138	46-0-0	post		Callisto 6.0 oz/A
<b>Valders</b>	D. Wagner	Alfalfa / 30	Oct-16	G: 27312	Chisel Plow	7.1 12 71	10000 gal	Manure	pre	Force 3G	TripleFlex 3.0 pts/A
Kewaunee Clay Loam		May-6	Sep-17	S: 26885	Field Cultivator	OM %: 3.1	18	9-11-30-6S-1Zn	plant	4.4 lbs/A	Realm Q 4.0 oz/A
							142	32-0-0	post		Atrazine 1.0 lb/A

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