

TRIAL INFORMATION

Table 6. Individual Trial Information - 2016 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)--			(lbs/A)				
Arlington	M. Bertram	Alfalfa / 30	Oct-10	G: 33207	Disk Chisel	6.2	26	79	10456 gal	Manure	pre	Force 3G	Medal II EC 24 oz/A
Plano Silt Loam		May-3		R: 35795	Field Cultivator				18	9-23-30	plant	4.4 lbs/A	Hornet 4.0 oz/A
			Sep-6	S: 34564									Cultivated
Chippewa Falls	J. Clark	Corn / 30	Oct-3	G: 32726	Spring Chisel	5.9	58	73	10000 gal	Manure	pre	Force 3G	Acuron 3.0 qt/A
Satre Silt Loam	J. Jensen	May-4		O: 28567	Field Cultivator				217	46-0-0	pre	4.4 lbs/A	
Irrigated			Sep-13	S: 31055					18	9-23-30	plant		
Coleman	T. Kuchta	Corn / 30	Oct-13	G: 34342	Fall Chisel	7.6	54	202	16	21-0-0-24S	pre	Force 3G	Acuron 3.00 qt/A
Oconto Sandy Loam		May-6	Sep-14	S: 34267	Field Cultivator				3	11-52-0	pre	4.4 lbs/A	
									88	44-0-0	pre		
									200	9-23-30	plant		
Fond du Lac	E. Montsma	Soybean / 30	Oct-11	G: 32499	Fall Chisel	6.6	21	111	180	46-0-0	pre	Force 3G	Acuron 3.0 qt/A
Virgil Silt Loam		May-6		O: 30366	Field Cultivator				18	9-23-30	plant	4.4 lbs/A	
			Sep-14	S: 32767									
Galesville	K. Congdon	Soybean / 30	Oct-3	G: 31134	Field Cultivator	5.8	65	124	30 gal	32-0-0	pre	Force 3G	Harness 3.0 oz/A
Downs Silt Loam		April-27		O: 28086					21	21-0-0-24S	pre	4.4 lbs/A	Callisto 3.0 oz/A
			Sep-8	S: 32256					18	18-46-0	pre		
									18	9-23-30	plant		
Hancock	P. Sytsma	Corn / 30	Oct-7	G: 32128	Spring Disk	6.9	31	65	120	0-0-60	pre	Force 3G	Prowl 2.0 pt/A
Plainfield Sand		April-25		O: 27146					28	9-23-30	plant	4.4 lbs/A	Laudis 3.0 oz/A
Irrigated									32	21-0-0-24S	post		
									53	32-0-0	post		
									115	46-0-0	post		
Janesville	N. Baker	Corn / 30	Oct-5	G: 31699	Spring Chisel	6.0	50	138	200	46-0-0	pre	Force 3G	Lumax 3.25 qt/A
Plano Silt Loam		April-26		R: 32481	Field Cultivator				18	9-23-30	plant	4.4 lbs/A	Accent Q 0.9 oz/A
Marshfield	J. Cavadini	Soybean / 30	Oct-19	G: 32128	Field Cultivator	6.3	45	85	18	9-23-30	plant	Force 3G	Roundup 32 oz/A
Withee Silt Loam		May-5		O: 22838					30 gal	32-0-0	post	4.4 lbs/A	Parallel 1.7 pt/A
			Sep-20	S: 32179									Hornet WDG 3.0 oz/A
Montfort	E. Faull	Soybean / 30	Oct-11	G: 32317	Fall Chisel	5.8	52	153	115	46-0-0	pre	Force 3G	Acuron 1.75 qt/A
Dodgeville Silt Loam		May-5		R: 31628	Soil Finisher				18	9-23-30	plant	4.4 lbs/A	
			Sep-12	S: 33849					20 gal	32-0-0	post		
Seymour	M. Maass	Soybean / 30	Oct-13	G: 31324	Chisel Plow	6.5	29	149	150	46-0-0	pre	Force 3G	Capreno 3.0 oz/A
Onaway Silt Loam		May-2			Field Cultivator				18	9-23-30	plant	4.4 lbs/A	Atrazine 0.75 lb/A
									15 gal	32-0-0	post		Roundup 32 oz/A
Spoooner	P. Holman	Alfalfa / 30	Oct-18	G: 35223	Spring Chisel	6.1	32	99	18	9-23-30	pre	None	Dual II Mag 1.0 pt/A
Irrigated		May-5	Sep-14	S: 35020	Disk				26	13-13-17-9S	plant		Hornet 4.0 oz/A
Cress Sandy Loam									115	46-0-0	post		
Silt Loam		Soybean / 30	Oct-18	G: 35077	Spring Chisel	6.8	13	120	18	9-23-30	pre	None	Dual II Mag 1.0 pt/A
Antigo Silt Loam		May-6	Sep-21	S: 35512	Disk				26	13-13-17-9S	plant		Hornet 4.0 oz/A
									115	46-0-0	post		
Dryland		Soybean / 30	Oct-18	G: 31160	Spring Chisel	6.8	56	91	26	13-13-17-9S	plant	None	Dual II Mag 1.0 pt/A
Cress Sandy Loam		May-3			Disk				150	46-0-0	post		Hornet 4.0 oz/A
Valders	D. Wagner	Soybean / 30	Oct-19	G: 31991	Chisel Plow	7.1	206	104	9000 gal	Manure	pre	Force 3G	Steadfast 1.0 oz/A
Kewaunee Clay Loam		May-9		O: 29480	Turbo till				18	9-23-30	plant	4.4 lbs/A	Keystone 1.5 pt
			Sep-15	S: 31081					30 gal	28-0-0	post		Callisto 3.0 oz/A
													Atrazine 0.25 lb/A

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