

Table 6. Individual Trial Information - 2012 Trials.

Location	Previous Crop / Row Width (in)	Harvest	Av. Final Stand	Tillage	Soil Test			Nitrogen Fertilizer				Insect Control	Weed Control
					pH	P	K	actual	form	time			
Soil Series	Cooperators	Planting Date	Dates	(plants/A)	Operations	--(ppm)--			(lbs/A)				
Arlington	M. Bertram	Soybean / 30	Oct-1	G: 32546	Disk	6.7	38	131	3	10-34-0	plant	Force 3G	Dual II Mag 24 oz/A
Plano Silt Loam		May-10	Sep-5	S: 35992 O: 31893	Field Cultiv				138	46-0-0	pre	4.4 lbs/A	Hornet 4.0 oz/A Accent Q 0.9 oz/A Callisto 3.0 oz/A Cultivate
Organic Trial		Alfalfa / 30	Oct-22	O: 25659	Disk	7.0	69	152	20T/A	Manure	pre	None	Tine Weed 2x Cultivate 2x
		May-22			Field Cultiv								
Chippewa Falls	J. Clark	Soybean / 30	Sep-26	G: 30121	Field Cultiv	6.7	19	90	130	28-0-0	pre	None	Outlook 14 oz/A
Sattre Silt Loam		Apr-24	Aug-30	S: 29403 O: 24846					3	10-34-0	plant		Hornet 3.0 oz/A Cultivate
Coleman	T. Kuchta	Corn / 30	Oct-10	G: 27678	Fall Chisel	7.6	54	202	16	21-0-0-24S	pre	Force 3G	Lumax 3.0 qt/A
Oconto Sandy Loam		May-1	Sep-12	S: 30236	Field Cultiv				60	0-0-60	pre	4.4 lbs/A	
									3	11-52-0	pre		
									88	44-0-0	pre		
									3	10-34-0	plant		
									50	46-0-0	post		
Fond du Lac	M. Rankin	Soybean / 30	Oct-11	G: 31396	Fall Chisel	7.8	15	91	3	10-34-0	plant	None	Lumax 3.0 qt/A
Virgil Silt Loam	E. Montsma	May-15	Sep-11	S: 33513	Field Cultiv				150	46-0-0	post		Cultivate
Galesville	K. Congdon	Soybean / 30	Oct-5	G: 30929	Fall Zone Till	6.0	19	139	3	10-34-0	plant	None	Harness 3.0 oz/A
Downs Silt Loam	J. Zander	Apr-24	Sep-10	S: 32978	Strip Till				150	46-0-0	pre		Callisto 3.0 oz/A
									32	21-0-0-24S	pre		Cultivate
Hancock	M. Repking	Corn / 30	Sep-27	G: 31454	Disk	6.9	40	72	3	10-34-0	plant	Force 3G	Laudis 3.0 oz/A
Plainfield Sand		Apr-23			Soil Finisher				32	21-0-0-24S	post	4.4 lbs/A	Prowl 2.0 pt/A
Irrigated									161	46-0-0	post		Aatrex 4L 2.0 pt/A
Janesville	J. Stute	Soybean / 30	Sep-28	G: 29103	Chisel Plow	7.0	41	131	3	10-34-0	plant	Force 3G	Lumax 3.0 qt/A
Plano Silt Loam		Apr-26		O: 27233	Field Cultiv				150	28-0-0	post	4.4 lbs/A	Steadfast 0.5 oz/A Cadet 0.9 oz/A Status 5.0 oz/A Cultivate
Lancaster	T. Wood	Soybean / 30	Oct-8	G: 27173	Fall turbo till	7.4	32	77	3	10-34-0	plant	None	Lumax 3.0 qt/A
Fayette Silt Loam		Apr-26	Aug-31	O: 25557 S: 32688	Spring turbo till				125	46-0-0	pre		Cultivate
Marshfield	M. Bertram	Soybean / 30	Oct-3	G: 27852	Chisel Plow	6.9	36	60	108	0-0-60	pre	Force 3G	Volley 2.75 pt/A
North Central Trial		Apr-27		S: 24121	Field Cultiv 2x				3	10-34-0	plant	4.4 lbs/A	Surestart 2.25 pt/A
Withee Silt Loam			Sep-6	O: 17962					81	28-0-0	post	Baythroid-2 1.6 oz/A	Cultivate
Northern Trial		Corn / 30	Oct-3	G: 27291	Chisel Plow	7.0	38	68	35T/A	Manure	pre	Force 3G	Volley 2.75 pt/A
Withee Silt Loam		Apr-27	Sep-6	S: 31918	Field Cultiv 2x				3	10-34-0	plant	4.4 lbs/A	Surestart 2.25 pt/A
									81	28-0-0	post	Baythroid-2 1.6 oz/A	Primero 0.67 oz/A Cultivate
Seymour	M. Maass	Soybean / 30	Oct-10	G: 23408	Chisel Plow	7.6	15	98	92	0-0-60	pre	None	Hornet 2.0 oz/A
Onaway Silt Loam	K. Jarek	May-1		O: 20795	Field Cultiv				3	10-34-0	plant		Harness Xtra 1.7qt/A
									160	46-0-0	post		Cultivate
Spooner	P. Holman	Alfalfa / 30	Oct-15	G: 30681	Fall Chisel	6.1	26	119	20	13-15-20-8s	plant	None	Dual II Mag 1 pt/A
Irrigated-Cress Sandy Loam		May-4	Sep-5	S: 32072	Spring Disk				115	46-0-0	post		Hornet 4.0 oz/A
Antigo Silt Loam		Soybean / 30	Oct-15	G: 32820	Spring Disk	6.4	21	108	120	0-0-60	pre	None	Dual II Mag 1 pt/A
		May-11	Sep-11	S: 32774					20	13-15-20-8s	plant		Hornet 4.0 oz/A
									92	46-0-0	post		
Dry Land		Alfalfa / 30	Oct-15	G: 29159	Fall Chisel	6.1	44	89	20	13-15-20-8s	plant	None	Dual II Mag 1 pt/A
Dry-Mahtomed Loamy Sand		May-1			Spring Disk				58	46-0-0	post		Hornet 4.0 oz/A
Valders	D.Wagner	Corn / 30	Oct-11	G: 27353	Chisel Plow	7.9	33	107	6K gal	Manure	pre	Force 3G	Steadfast 1.0 oz/A
Kewaunee Clay		May-1		O: 26166	Field Cultiv				3	10-34-0	plant	4.4 lbs/A	Keystone 1.5 pt
Loam			Sep-12	S: 28362	Turbo till				80	46-0-0	post		Callisto 3.0 oz/A Atrazine 0.25 lb/A

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