

### Table 3. Individual Trial Information - 2003 Trials

Location	Cooperators	Soil Type	Previous Crop	Row Width (in)	Planting Date	Harvest Dates	Ave. Final Stand (plants/A)	Tillage Operations	--Soil Test--			actual (lb/a)	--Nitrogen Fertilizer--		Weed Control	Insecticides
									pH	P	K		form	time		
Arlington	S.Kraak J. Quimby	Plano Silt Loam	Soybean	30	3-May	G:16-Oct S: 11-Sept	G: 27900 S: 31400	Chisel Field Cultivator Soil Finisher	6.7	70	164	150 9	46-0-0 6-24-24	preplant planting	Harness 2.5 pt/A Hornet 3.0 oz/A Callisto 3.0 oz/A cultivate	None
Chippewa Falls	J. Clark	Sattre Silt Loam	Soybean	30	29-Apr	G: 24-Sept S: 3-Sept	G: 29000 S: 31500	Field Cultivator	6.8	26	88	150 9	28-0-0 6-24-24	preplant planting	Harness 1.6 pt/A Hornet 3.0 oz/A cultivate	None
Fond du Lac	E. Montsma M. Rankin	Virgil Silt Loam	Soybean	30	3-May	G: 22-Oct S: 16-Sept	G: 26800 S: 30400	Field Cultivator	6.7	31	77	9 120	6-24-24 28-0-0	planting preemerge	Basis 0.33 oz/A Lumax 5.0 pt/A cultivate	
Galesville	K. Congdon J. Zander	Downs Silt Loam	Soybean	30	28-Apr	G: 20-Oct S: 10-Sept	G: 28100 S: 31800	V-ripper Field Cultivator	6.2	36	136	160 9	46-0-0 6-24-24	preplant planting	Dual II 2.25 pt/A Hornet 3.0 oz/A Clarity 4.0 oz/A cultivate	None
Hancock Irrigated	J. Breuer C. Kostichka	Plainfield Sand	Soybean	30	24-Apr	G: 15-Oct	G: 27700	Moldboard Plow Disk	7.1	109	93	9 204	6-24-24 34-0-0	planting post	Aatrex 4L 0.75 lb/A Lasso 2.0 qt/A Callisto 3.0 oz/A	None
Janesville	B. Jaynes J. Stute	Plano Silt Loam	Soybean	30	25-Apr	G: 21-Oct	G: 28700	Chisel Plow Field Cultivator	6.9	59	174	100 9	28-0-0 6-24-24	preplant planting	Dual II 1.8 pt/A Hornet 4.5 oz/A Callisto 3.0 oz/A Steadfast 0.75 oz/A cultivate	None
Lancaster	T. Wood	Fayette Silt Loam	G: Soybean S: Soybean	30 30	28-Apr 28-Apr	G: 7-Oct S: 9-Sept	G: 27600 S: 29800	Soil Finisher	G: 7.1	48	138	140 9	46-0-0 6-24-24	preplant planting	Aatrex 4L 1.0 qt/A Harness 1.0 qt/A Accent 0.33 oz/A Northstar 4.0 oz/A cultivate	None
Marshfield	M. Bertram T. Drendel	Withee Silt Loam	Alfalfa	30	1-May	G: 8-Oct S: 8-Sept	G: 26700 S: 28500	Chisel Plow Disk Field Cultivator	6.2	70	190	9 45 13000 gal/A	6-24-24 28-0-0 Manure	planting post preplant	Harness 1.8 pt/A Hornet 2.4 oz/A Atrazine 4L 1.1 qt/A Permit 1.07 oz/A cultivate	Force 4.4 lbs/A
Rhineland	B. Bowen S. Woodford	Vilas Loamy Sand	Corn	30	20-May	S: 22-Sept	S: 32000	Chisel Plow Disk	5.8	170	125	57 110	19-19-19 34-0-0	planting post	Harness Extra 1.75 qt/A	
Seymour	R. Vanden Heuvel Z. Miller	Clay Loam	Corn	30	2-May	G: 24-Oct	G: 28500	Chisel Plow Soil Finisher	7.1	22	119	9 9000 gal/A	6-24-24 Manure	planting post	Accent 0.67 oz/A Atrazine 0.5 lb/A Callisto 3.0 oz/A cultivate	Force 4.4 lbs/A
Spooner Dryland	P. Holman Y. Berger	Cress Sandy Loam	Alfalfa	30	8-May	G: 23-Sept	G: 30400	Moldboard Plow Disk	6.5	100	121	22 161	13-16-18-8s 46-0-0	planting post	Dual II Mag 1.0 pt/A Hornet 4.0 oz/A	None
Spooner Irrigated	P. Holman Y. Berger	Cress Sandy Loam	Alfalfa	30	8-May	G: 21-Oct S: 15-Sept	G: 30400 S: 35600	Moldboard Plow Disk	6.5	100	121	22 161	13-16-18-8s 46-0-0	planting post	Dual II Mag 1.0 pt/A Hornet 4.0 oz/A	None
Spooner Silt Loam	P. Holman Y. Berger	Miami Silt Loam	Soybean	30	16-May	G: 14-Oct S: 9-Sept	G: 30900 S: 34100	Moldboard Plow Disk	7.0	23	56	22 120	13-16-18-8s 46-0-0	planting post	Dual II Mag 1.0 pt/A Hornet 4.0 oz/A Accent 0.67 oz/A	None
Valders	T. & B. Maney	Kewaunee Clay Loam	Corn	30	2-May	G: 24-Oct S: 23-Sept	G: 26000 S: 28600	Chisel Plow Field Cultivator	6.9	91	186	9 7500 gal/A 20 Ton	6-24-24 Manure Manure	planting preplant	Dual II Mag 1.0 pt/A Accent Gold 2.0 oz/A Banvel 2.0 oz/A cultivate	Force 4.4 lbs/A
White Lake	J. Wahleithner	Antigo Silt Loam	Soybeans	30	29-Apr	G: 25-Oct	G: 29000	Disk	6.5	58	144	9 100	6-24-24 32-0-0	planting preplant	Atrazine 1.0 lb/A Harness 2.0 pt/A cultivate	None

Note: G=Grain, S=Silage