

Table 5. Individual Trial Information - 2006 Trials

Location	Cooperators	Soil Type	Previous Crop	Row Width (in)	Planting Date	Harvest Dates	Ave. Final Stand (plants/A)	Tillage Operations	--Soil Test--			--Nitrogen Fertilizer--			Weed Control	Insecticides
									pH	P	K	actual (lb/a)	form	time		
<u>Arlington</u>	B. Stangel	Plano Silt Loam	Corn	30	27-Apr	G: 17-Oct S: 14-Sept	G: 29548 S: 29726	Chisel Plow Field Cultivator Soil Finisher	7.1	37	115	150 14	46-0-0 9-23-30	preplant planting	Outlook 20 oz/A Hornet 4.0 oz/A Callisto 3.0 oz/A cultivate	Force 4.4 lbs/A
CRW Trial		Plano Silt Loam	Corn	30	27-Apr	G: 17-Oct	29383	Chisel Plow Field Cultivator Soil Finisher	7.0	39	113	150 14	46-0-0 9-23-30	preplant planting	Outlook 20 oz/A Hornet 4.0 oz/A Callisto 3.0 oz/A cultivate	None (CRW) Force 4.4 lbs/A (NonCRW)
Roundup Trial		Plano Silt Loam	Soybean	30	22-May	G: 23-Oct	29813	Chisel Plow Field Cultivator Soil Finisher	5.9	24	91	150 14	46-0-0 9-23-30	preplant planting	Roundup Weather Max 22.0 oz/A (RR) Outlook 20 oz/A Hornet 4.0 oz/A (NonRR) cultivate	None
Organic Trial		Plano Silt Loam	Alfalfa	30	23-May	G: 2-Nov	28625	Chisel Plow Disk Field Cultivator x 2	7.3	50	70	4800 gal/A	Manure	preplant	Rotary Hoe x 2 cultivate x 2	None
<u>Chippewa Falls</u>	J. Clark	Sattre Silt Loam	Soybean	30	26-Apr	S: 6-Sep G: Abandoned	S: 28322	Field Cultivator	6.4	28	69	150 14	28-0-0 9-23-30	preplant planting	Harness 1.6 pt/A Hornet 3.0 oz/A cultivate	None
<u>East Troy</u>	J. Hall		Alfalfa	30	23-May	G: 2-Nov	26384	Chisel Plow Mulch-Till x 2	5.7	61	103				Tine Weed x 2 cultivate	
<u>Fond du Lac</u>	E. Montsma	Virgil Silt Loam	Soybean	30	8-May	S: 19-Sep G: Abandoned	30333	No-Till	7.1	14	113	14 120	9-23-30 28-0-0	preplant post	Basis 0.33 oz/A Cinch 0.8 oz/A Glyphosate 1.5 pt/A Steadfast 0.5 oz/A Callisto 1.5 oz/A Atrazine 0.66 lbs/A cultivate	None
CRW Trial	M. Rankin		Corn	30	8-May	G: 25-Oct	28908	No-Till	7.0	15	114	14 120	9-23-30 28-0-0	preplant post	Basis 0.33 oz/A Cinch 0.8 oz/A Glyphosate 1.5 pt/A Steadfast 0.5 oz/A Callisto 1.5 oz/A Atrazine 0.66 lbs/A cultivate	None (CRW) Force 4.4 lbs/A (NonCRW)
Roundup Trial			Soybean	30	8-May	G: 25-Oct	29601	No-Till	7.1	14	113	14 120	9-23-30 28-0-0	preplant post	Roundup Weather Max 22.0 oz/A (RR) Outlook 20 oz/A Hornet 4.0 oz/A (NonRR)	None
<u>Galesville</u>	K. Congdon	Downs Silt Loam	Soybean	30	26-Apr	G: 19-Oct S: 15-Sept	G: 29915 S: 30830	Fall Zone Builder	5.9	25	140	14 120	9-23-30 28-0-0	planting post	Cinch 2.0 pt/A Callisto 3.0 oz/A cultivate	None
CRW Trial	J. Zander		Corn	30	26-Apr	G: 19-Oct	29621	Fall Zone Builder	6.0	64	129	14 120	9-23-30 28-0-0	planting post	Cinch 2.0 pt/A Callisto 3.0 oz/A	None (CRW) Force 4.4 lbs/A (NonCRW)

Table 5. Individual Trial Information - 2006 Trials Continued.

Location	Cooperators	Soil Type	Previous Crop	Row Width (in)	Planting Date	Harvest Dates	Ave. Final Stand (plants/A)	Tillage Operations	--Soil Test--			--Nitrogen Fertilizer--			Weed Control	Insecticides
									pH	P	K	actual (lb/a)	form	time		
<u>Hancock</u> Irrigated	J. Breuer	Plainfield Sand	Potatoes	30	24-Apr	G: 9-Oct	30239	Moldboard Plow Dyna Drive	6.7	57	74	14	9-23-30	planting	Define 16 oz/A	None
	C. Kostichka											235	28-0-0	post	Atrazine 0.75 lbs/A	
<u>Janesville</u> Grain	J. Stute	Plano Silt Loam	Soybean	30	25-Apr	G: 3-Oct	30195	Chisel Plow Field Cultivator	6.6	55	205	160	28-0-0	preplant	Dual II 1.8 pt/A	Force
												14	9-23-30	planting	Hornet 4.0 oz/A	4.4 lbs/A
CRW Trial		Plano Silt Loam	Corn	30	25-Apr	G: 3-Oct	29066	Chisel Plow Field Cultivator	6.7	62	188	160	28-0-0	preplant	Dual II 1.8 pt/A	None
												14	9-23-30	planting	Hornet 4.0 oz/A	(CRW)
Roundup Trial		Plano Silt Loam	Soybean	30	25-Apr	G: 3-Oct	29066	Chisel Plow Field Cultivator	6.6	55	205	160	28-0-0	preplant	Steadfast 0.75 oz/A	Force
												14	9-23-30	planting	Callisto 3.0 oz/A	4.4 lbs/A
<u>Lancaster</u>	T. Wood	Fayette Silt Loam	Soybean	30	6-May	G: 12-Oct S: 7-Sept	G: 29250 S: 30987	Field Cultivator	7.5	75	104	160	46-0-0	preplant	Atrazine 1.0 pt/A lbs/A	None
												14	9-23-30	planting	cultivate	
<u>Marshfield</u>	M. Bertram	Withee Silt Loam	Soybean	30	4-May	G: 20-Oct S: 20-Sept	G: 29462 S: 30309	Chisel Plow Field Cultivator	6.6	39	125	14	9-23-30	preplant	Hornet 2.4 oz/A	None
	T. Drendel											45	28-0-0	post	Atrazine 1.0 qt/A	
<u>Rhineland</u>	B. Bowen	Vilas Loamy Sand	Potato	30	18-May	G: 1-Nov S: 23-Sept	G: 30624 S: 30888	Disk Cultimulcher	5.8	311	127	143	0-0-62	preplant	Lumax 2.5qt/A	None
	S. Woodford											14	9-23-30	planting		
<u>Seymour</u>	M. Maass	Clay Loam	Soybean	30	5-May	Abandoned		Field Cultivator				69	46-0-0	preplant		
	Z. Miller											14	9-24-24	planting		
<u>Spooner</u> Irrigated	P. Holman	Cress Sandy Loam	Soybean	30	4-May	G: 18-Oct S: 7-Sept	G: 32528 S: 33202	Disk	6.2	150	159	22	13-16-18-8s	planting	Dual II Mag 1.0 pt/A	None
	Y. Berger											161	46-0-0	post	Hornet 4.0 oz/A	
<u>Spooner</u> Silt Loam	P. Holman	Antigo Silt Loam	Soybean	30	5-May	G: 17-Oct S: 6-Sept	G: 30007 S: 31042	Disk	6.6	27	70	22	13-16-18-8s	planting	Dual II Mag 1.0 pt/A	None
	Y. Berger											81	46-0-0	post	Hornet 4.0 oz/A	
<u>Valders</u>	T. & B. Maney	Kewaunee Clay Loam	Corn	30	5-May	G: 25-Oct S: 16-Sept	G: 29440 S: 30012	Chisel Plow Field Cultivator	6.9	51	90	14	9-23-30	preplant	Dual II Mag 0.75 pt/A	Force
												12000 Gal	Manure	Accent Gold 2.5 oz/A	4.4 lbs/A	
												50	34-0-0	cultivate	Callisto 1.5 oz/A	
														cultivate	Atrazine 0.25 lbs/A	

Note: G=Grain, S=Silage