

# TABLE 1. General Information on the 2023 Soybean Trials

Location: Trial	Cooperators	Row Spacing (in.)	Tillage	Soil Test Results				Pesticide Applications		Dates		Average Yield (bu/A)			
				Soil Texture	pH	OM (%)	P (ppm)	K (ppm)	Pre-emergent / Pre-plant	Post-emergent	Planting	Harvest	2023	2022	2022-23
<b>Arlington:</b> Glyphosate Tolerant	Mike Bertram	15	no-till	Plano silt loam	7.2	3.3	41	116	2,4-D, glyphosate, Medal II, Sonic	glyphosate	11-May	19-Oct	70	84	77
<b>Arlington:</b> Conventional Herbicide	Mike Bertram	15	no-till	Plano silt loam	7.2	3.3	41	116	2,4-D, glyphosate, Medal II, Sonic	--	11-May	19-Oct	72	67	70
<b>Arlington:</b> Early Maturity	Mike Bertram	15	no-till	Plano silt loam	7.2	3.3	41	116	2,4-D, glyphosate, Medal II, Sonic	glyphosate	11-May	3-Oct	77	--	77
<b>Clinton:</b> Glyphosate Tolerant	Gary Sommers, Matt Rehberg	15	no-till	Ogle silt loam	6.2	5.0	147	428	2,4-D, metolachlor, Sonic	glufosinate, glyphosate, Select Max, Warrant	5-May	18-Oct	76	82	79
<b>Fond du Lac:</b> Glyphosate Tolerant	Ed Montsma	15	no-till	Virgil silt loam	6.0	3.8	55	187	Authority First, Dual II Magnum, glyphosate	glyphosate, Select Max	12-May	18-Oct	80	78	79
<b>Galesville:</b> Glyphosate Tolerant	Ken Congdon	15	no-till	Festina silt loam	6.4	3.9	117	206	Authority First, Dual II Magnum, glyphosate	Flexstar, glyphosate, Warrant	4-May	10-Oct	69	81	75
<b>Wautoma:</b> Glyphosate Tolerant	Sara Stelter	15	conventional	Richford loamy sand	5.9	2.1	181	267	Dual II Magnum	glyphosate, Warrant	3-May	11-Oct	83	61	72
<b>Marshfield:</b> Glyphosate Tolerant (North Central)	Ashley Blackburn	15	no-till	Withee silt loam	7.0	4.3	39	317	Authority First, Dual II Magnum, glyphosate	glyphosate	18-May	10-Oct	60	62	61
<b>Marshfield:</b> Glyphosate Tolerant (North)	Ashley Blackburn	15	no-till	Withee silt loam	7.0	4.3	39	317	Authority First, Dual II Magnum, glyphosate	glyphosate	18-May	9-Oct	61	56	59
<b>Menomonie:</b> Glyphosate Tolerant	Tony Mellenthin, Jerry Clark	15	no-till	Meridian silt loam	6.4	2.3	53	135	Authority First, Dual II Magnum, glyphosate	glufosinate, glyphosate, Select Max, Warrant	4-May	10-Oct	80	51	66
<b>Menomonie:</b> Conventional Herbicide	Tony Mellenthin, Jerry Clark	15	no-till	Meridian silt loam	6.4	2.3	53	135	Authority First, Dual II Magnum, glyphosate	Flexstar, Select Max	4-May	10-Oct	69	48	59
<b>Platteville:</b> Glyphosate Tolerant	Schweigert Family Farms	15	no-till	Tama silt loam	6.5	4.4	84	414	glyphosate, Zidua Pro	--	5-May	4-Oct	89	87	88
<b>Platteville:</b> Conventional Herbicide	Schweigert Family Farms	15	no-till	Tama silt loam	6.5	4.4	84	414	glyphosate, Zidua Pro	--	5-May	4-Oct	81	81	81
<b>Seymour:</b> Glyphosate Tolerant	Mike Maass	15	conventional	Onaway sandy loam	7.1	3.2	80	197	Authority First, Dual II Magnum	glyphosate, Select Max	16-May	9-Oct	73	80	77
<b>Spooner:</b> Glyphosate Tolerant (Dryland)	Phil Holman	15	conventional	Antigo silt loam	6.4	2.3	27	125	--	Charger Max, glyphosate, Select Max	25-May	10-Oct	37	56	47
<b>Spooner:</b> Glyphosate Tolerant (Irrigated)	Phil Holman	15	conventional	Cress sandy loam	6.0	2.3	26	79	--	glyphosate, Pursuit	24-May	10-Oct	52	60	56