



MISSISSIPPI STATE UNIVERSITY™
MS AGRICULTURAL AND
FORESTRY EXPERIMENT STATION

Summary of Damage Kernel Total (DKT) by Variety for MG V Early Xtend/XtendFlex for the 2023 Mississippi Soybean Variety Trials.

Brand	Variety	MG	Technology	Raymond (Non-Irrigated)			Stoneville, loam (Irrigated)			Verona (Non-Irrigated)			Average
				Planting date	Harvest date	DKT %	Planting date	Harvest date	DKT %	Planting date	Harvest date	DKT %	DKT %
Asgrow	AG53XF2	V Early	Xtend/XtendFlex	4/25	9/19	4.9	4/18	9/21	0.5	4/20	9/25	2.5	2.6
Asgrow	AG56XF2	V Early	Xtend/XtendFlex	4/25	9/19	4.8	4/18	9/21	0.4	4/20	9/25	1.9	2.4
Delta Grow	52XF22/STS	V Early	Xtend/XtendFlex	4/25	9/19	5.9	4/18	9/21	1.7	4/20	9/25	2.2	3.3
Delta Grow	53XF95/STS	V Early	Xtend/XtendFlex	4/25	9/19	2.8	4/18	9/21	1.5	4/20	9/25	3.3	2.5
Delta Grow	55X25	V Early	Xtend/XtendFlex	4/25	9/19	3.6	4/18	9/21	0.7	4/20	9/25	0.5	1.6
Delta Grow	55XF23	V Early	Xtend/XtendFlex	4/25	9/19	26.8	4/18	9/21	0.7	4/20	9/25	0.4	9.3
Dyna-Gro	S52XT91	V Early	Xtend/XtendFlex	4/25	9/19	4.6	4/18	9/21	0.6	4/20	9/25	1.4	2.2
Great Heart	GT-5214X	V Early	Xtend/XtendFlex	4/25	9/19	5.8	4/18	9/21	0.4	4/20	9/25	0.3	2.2
Great Heart	GT-5417X	V Early	Xtend/XtendFlex	4/25	9/19	5.9	4/18	9/21	0.2	4/20	9/25	0.9	2.3
Great Heart	GT-5320XF	V Early	Xtend/XtendFlex	4/25	9/19	7.4	4/18	9/21	0.3	4/20	9/25	2.3	3.3
Innvictis	A5003XF	V Early	Xtend/XtendFlex	4/25	9/19	6.3	4/18	9/21	0.5	4/20	9/25	2.8	3.2
NK Brand	NK52-V1XF	V Early	Xtend/XtendFlex	4/25	9/19	4.4	4/18	9/21	1.2	4/20	9/25	2.4	2.7
NK Brand	NK54-J9XFS	V Early	Xtend/XtendFlex	4/25	9/19	5.2	4/18	9/21	0.9	4/20	9/25	0.4	2.2
NK Brand	NK56-Z6XFS	V Early	Xtend/XtendFlex	4/25	9/19	8.0	4/18	9/21	1.4	4/20	9/25	2.5	4.0
Pioneer	P53A67X	V Early	Xtend/XtendFlex	4/25	9/19	2.7	4/18	9/21	0.4	4/20	9/25	0.5	1.2
Pioneer	P50A08LX	V Early	Xtend/XtendFlex	4/25	9/19	4.3	4/18	9/21	1.7	4/20	9/25	2.1	2.7
Progeny	5056XFS	V Early	Xtend/XtendFlex	4/25	9/19	3.4	4/18	9/21	1.4	4/20	9/25	2.6	2.5
Progeny	5441XF	V Early	Xtend/XtendFlex	4/25	9/19	12.7	4/18	9/21	0.4	4/20	9/25	0.4	4.5
Progeny	5641XF	V Early	Xtend/XtendFlex	4/25	9/19	5.8	4/18	9/21	1.3	4/20	9/25	0.8	2.6
Revere Seed	5029XF	V Early	Xtend/XtendFlex	4/25	9/19	8.4	4/18	9/21	2.0	4/20	9/25	1.0	3.8