



MISSISSIPPI STATE UNIVERSITY™
 MS AGRICULTURAL AND
 FORESTRY EXPERIMENT STATION

Summary of Damage Kernel Total (DKT) by Variety for MG IV 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 %
Armor	44-D49	IV Early	Xtend/XtendFlex	4/25	9/19	7.6	4/18	9/21	1.3	4/20	9/25	1.1	3.3
Armor	45-F02	IV Early	Xtend/XtendFlex	4/25	9/19	4.7	4/18	9/21	0.5	4/20	9/25	2.1	2.4
Armor	46-F96	IV Early	Xtend/XtendFlex	4/25	9/19	6.9	4/18	9/21	1.0	4/20	9/25	1.1	3.0
Asgrow	AG39XF3	IV Early	Xtend/XtendFlex	4/25	9/19	3.8	4/18	9/21	1.2	4/20	9/25	2.9	2.6
Asgrow	AG45XF3	IV Early	Xtend/XtendFlex	4/25	9/19	3.3	4/18	9/21	0.4	4/20	9/25	0.8	1.5
Asgrow	AG46XF3	IV Early	Xtend/XtendFlex	4/25	9/19	7.7	4/18	9/21	0.8	4/20	9/25	1.3	3.3
Beck's	4337XF	IV Early	Xtend/XtendFlex	4/25	9/19	4.5	4/18	9/21	0.8	4/20	9/25	1.0	2.1
Delta Grow	44XF75/STS	IV Early	Xtend/XtendFlex	4/25	9/19	1.7	4/18	9/21	0.7	4/20	9/25	4.5	2.3
Delta Grow	46X65/STS	IV Early	Xtend/XtendFlex	4/25	9/19	4.8	4/18	9/21	1.2	4/20	9/25	0.9	2.3
Delta Grow	46XF54	IV Early	Xtend/XtendFlex	4/25	9/19	10.1	4/18	9/21	0.4	4/20	9/25	0.6	3.7
Don Mario	DM45F23	IV Early	Xtend/XtendFlex	4/25	9/19	4.6	4/18	9/21	0.4	4/20	9/25	0.9	2.0
Dyna-Gro	S42XF93S	IV Early	Xtend/XtendFlex	4/25	9/19	6.8	4/18	9/21	1.2	4/20	9/25	0.4	2.8
Dyna-Gro	S46XF31S	IV Early	Xtend/XtendFlex	4/25	9/19	3.9	4/18	9/21	0.8	4/20	9/25	0.5	1.7
Gateway Seed	457XFS	IV Early	Xtend/XtendFlex	4/25	9/19	10.4	4/18	9/21	0.5	4/20	9/25	1.0	4.0
Gateway Seed	461XFS	IV Early	Xtend/XtendFlex	4/25	9/19	3.1	4/18	9/21	1.7	4/20	9/25	0.8	1.9
Gateway Seed	469XF	IV Early	Xtend/XtendFlex	4/25	9/19	6.1	4/18	9/21	1.0	4/20	9/25	1.9	3.0
Great Heart	GT-4366XFS	IV Early	Xtend/XtendFlex	4/25	9/19	1.5	4/18	9/21	1.2	4/20	9/25	0.2	1.0
Great Heart	GT-4538XFS	IV Early	Xtend/XtendFlex	4/25	9/19	3.0	4/18	9/21	0.8	4/20	9/25	0.4	1.4
Great Heart	GT-4677XS	IV Early	Xtend/XtendFlex	4/25	9/19	3.3	4/18	9/21	1.0	4/20	9/25	1.0	1.8
Great Heart	GT-4681XFS	IV Early	Xtend/XtendFlex	4/25	9/19	2.2	4/18	9/21	0.4	4/20	9/25	2.1	1.6
NK Brand	NK42-T5XF	IV Early	Xtend/XtendFlex	4/25	9/19	11.0	4/18	9/21	1.5	4/20	9/25	2.4	5.0
NK Brand	NK43-Y9XFS	IV Early	Xtend/XtendFlex	4/25	9/19	10.3	4/18	9/21	0.7	4/20	9/25	1.2	4.1
NK Brand	NK44-J4XFS	IV Early	Xtend/XtendFlex	4/25	9/19	9.9	4/18	9/21	0.3	4/20	9/25	1.9	4.0
NK Brand	NK46-B4XFS	IV Early	Xtend/XtendFlex	4/25	9/19	1.9	4/18	9/21	0.4	4/20	9/25	1.9	1.4
Pioneer	P44A21X	IV Early	Xtend/XtendFlex	4/25	9/19	4.5	4/18	9/21	0.5	4/20	9/25	0.2	1.7
Progeny	4604XFS	IV Early	Xtend/XtendFlex	4/25	9/19	6.9	4/18	9/21	1.0	4/20	9/25	1.2	3.0
Progeny	4623XFS	IV Early	Xtend/XtendFlex	4/25	9/19	4.3	4/18	9/21	1.4	4/20	9/25	1.3	2.3
Progeny	4665XFS	IV Early	Xtend/XtendFlex	4/25	9/19	7.2	4/18	9/21	1.5	4/20	9/25	1.5	3.4
Progeny	4691XFS	IV Early	Xtend/XtendFlex	4/25	9/19	5.5	4/18	9/21	0.4	4/20	9/25	1.0	2.3
Revere Seed	4415XF	IV Early	Xtend/XtendFlex	4/25	9/19	3.3	4/18	9/21	0.7	4/20	9/25	2.1	2.0
Revere Seed	4526XF	IV Early	Xtend/XtendFlex	4/25	9/19	7.6	4/18	9/21	0.8	4/20	9/25	0.8	3.1
Revere Seed	4606XFS	IV Early	Xtend/XtendFlex	4/25	9/19	6.4	4/18	9/21	0.7	4/20	9/25	1.1	2.7