

TABLE 1. 2025 MICHIGAN CENTRAL CONVENTIONAL SOYBEAN VARIETY TRIAL REPORT

		YIELD (BU/AC)																		
		Maturity		Phyto		2025			24-25			23-25			2025 AVERAGE					
BRAND	VARIETY	Group	Herb.	TMT ¹	Res	SCN	AVG	AVG	AVG	Ingham	Saginaw	Sanilac	Allegan	Height	Lodging	Protein	Oil			
Becks	Becks 154	1.7	Conv	ESC			64.6			57.1	58.2	76.6	66.6	37.8	1.3	38.5	20.5			
Confluence Genetics	BH23H228	2.3	Conv	CM-APX+Sa			58.4			52.4	57.5	58.9	64.9	37.0	1.2	40.1	20.0			
Confluence Genetics	N2358	2.3	Conv	CM-APX+Sa	1a		59.0			54.8	49.8	70.0	61.5	37.0	1.0	43.1	19.4			
DF Seeds	DF 151 N	1.5	Conv	DFender	1k	R	64.3	63.95	62.43	58.0	58.5	70.9	69.7	34.6	1.0	37.1	21.2			
DF Seeds	DF 155 N	2.5	Conv	DFender	1k	S	55.8	58.01	56.4	48.1	52.0	65.2	58.1	37.8	1.2	38.5	20.7			
DF Seeds	DF 174 N	1.7	Conv	DFender	1c	R	60.7	59.55	56.93	53.5	54.5	71.0	63.7	37.2	1.3	37.0	21.2			
DF Seeds	DF 176 N F	1.7	Conv	DFender		MR	55.4			50.0	54.4	67.8	49.4	36.6	1.0	42.0	19.0			
DF Seeds	DF 186 N	1.8	Conv	DFender	3a	R	69.1			59.0	64.0	71.9	81.4	32.8	1.0	37.6	21.3			
DF Seeds	DF 193 N F	1.9	Conv	DFender	1k	R	53.9	55.2	54.1	39.4	46.4	65.0	64.9	32.1	1.0	40.9	20.3			
DF Seeds	DF 204 N	2.0	Conv	DFender	1c	R	67.1	66.5	64.6	55.4	61.3	80.4	71.2	38.8	1.0	37.0	20.6			
DF Seeds	DF 205 N	2.0	Conv	DFender		R	60.4	59.1	60.3	52.0	58.7	65.6	65.4	37.0	1.1	39.4	19.8			
DF Seeds	DF 214 N	2.1	Conv	DFender	1c	R	70.6	66.6	65.0	58.2	60.2	81.2	*82.7	38.3	1.0	38.9	20.5			
DF Seeds	DF 234 N	2.3	Conv	DFender	1k	R	63.3	62.9	60.2	60.2	58.7	67.6	66.8	36.9	1.0	38.1	20.2			
DF Seeds	DF 262 N F	2.6	Conv	DFender	1k	R	53.1	56.5	53.8	45.8	53.0	55.0	58.5	34.4	1.3	40.5	19.6			
DF Seeds	DF 266 N	2.6	Conv	DFender	1k	R	68.4			62.0	63.8	76.3	71.5	37.8	1.1	36.5	20.6			
FS HiSOY	HS 15C00	1.5	Conv	ACL+Sa	1k	R	66.8	65.0	63.6	59.2	67.0	74.6	66.4	33.6	1.0	37.0	21.2			
FS HiSOY	HS 19C20	1.9	Conv	ACL+Sa	1k	R	70.7	69.4	66.9	*66.0	63.4	82.6	70.9	32.8	1.1	36.9	21.0			
FS HiSOY	HS 28C20	2.8	Conv	ACL+Sa	1c	R	69.4	69.4	67.4	56.6	61.5	84.2	75.0	35.8	1.1	37.1	20.8			
Kapi	EX1702	1.7	Conv	ACL			47.9			45.9	41.7	57.1	46.8	43.3	1.3	41.6	18.3			
Kapi	EX2207	2.2	Conv	ACL			54.4			48.2	47.3	68.5	53.7	41.2	1.3	41.9	18.9			
Kapi	EX2490	2.4	Conv	ACL			54.3			45.6	50.1	65.6	55.8	39.8	1.1	40.9	18.9			
MSU	E11128T	2.5	Conv	DFender		R	48.1	49.4	49.5	44.1	45.4	53.7	49.2	41.6	1.6	38.5	19.8			
MSU	E13268	1.7	Conv	DFender	1c		61.6	61.8	60.8	53.7	54.9	73.2	64.6	36.8	1.3	38.0	21.3			
MSU	E15165T	2.0	Conv	DFender	1c	R	53.2	52.3	51.3	42.8	51.5	67.0	51.4	39.4	1.4	41.5	19.7			
MSU	E15345	2.7	Conv	DFender		R	60.3	62.7	61.3	48.8	60.4	69.8	62.4	40.8	1.9	35.8	20.3			
MSU	E15351	1.8	Conv	DFender	1c	MR	60.1	57.7	57.2	37.5	64.5	68.7	69.6	39.8	1.6	38.5	20.1			
MSU	E17283	2.7	Conv	DFender	1k	R	60.5	61.7	60.8	48.9	56.5	68.9	67.7	35.6	1.1	36.9	20.9			
MSU	E18610T	2.0	Conv	DFender			58.1	59.1	58.8	51.2	58.3	62.6	60.1	37.3	1.6	40.2	19.6			
MSU	E18638T	2.0	Conv	DFender		MR	61.8	61.4	61.8	52.1	58.5	74.8	61.9	38.3	1.3	39.0	19.9			
MSU	E19314T	1.6	Conv	DFender	1k, 3a	R	55.7	58.5	58.9	47.0	52.3	57.8	65.8	35.0	1.1	39.2	20.1			
MSU	E20026	2.2	Conv	DFender	1k, 6	R	63.5	63.9	61.3	51.6	59.3	75.9	67.2	38.5	1.3	35.1	21.7			
MSU	E20078	1.7	Conv	DFender	1a	R	63.9	61.9	60.6	52.8	61.4	71.2	70.3	42.7	1.3	37.6	21.1			
MSU	E20316T	2.6	Conv	DFender			58.4	58.8	58.3	47.5	56.1	69.2	60.9	41.7	1.2	39.6	20.4			
MSU	E20327	2.2	Conv	DFender	R to race 4	R	63.6	63.7	62.7	54.9	57.9	73.9	67.6	39.3	1.2	36.9	20.9			
MSU	E20333	2.6	Conv	DFender	1k	R	58.1	58.1	59.5	50.1	57.0	64.5	60.8	40.3	1.3	36.5	21.1			
MSU	E21062T	2.6	Conv	DFender	1k	R	65.9	65.7	64.5	59.3	54.9	73.3	76.3	34.8	1.2	38.1	21.4			
MSU	E21100	1.8	Conv	DFender		R	62.9	63.1	62.9	58.5	60.3	67.6	65.0	35.4	1.0	36.6	20.6			
MSU	E21107	2.9	Conv	DFender	1k	R	65.5	65.4	63.2	60.9	60.4	71.3	69.2	38.1	1.3	36.1	20.5			
MSU	E21109	2.5	Conv	DFender	1k	R	63.9	62.3	60.5	50.6	60.8	71.9	72.3	37.6	1.0	36.1	20.1			
MSU	E21118	2.9	Conv	DFender	1a,1k	R	63.7	62.5	61.6	51.8	60.1	73.6	69.4	38.7	1.0	38.1	20.1			
MSU	E21125	2.4	Conv	DFender	1k		65.1	63.6	64.2	54.2	56.6	80.0	69.4	39.3	1.2	37.9	19.7			
MSU	E21127	2.3	Conv	DFender	1a		68.0	65.0	62.4	63.0	61.7	81.5	65.8	39.1	1.3	38.3	19.6			
MSU	E21345	2.4	Conv	DFender	1a		66.9	65.0	63.8	53.8	56.5	78.6	78.6	38.6	1.2	38.2	19.5			
MSU	E21378HOS	2.0	Conv	DFender		R	56.9			55.1	59.4	55.1	58.2	38.3	1.3	39.3	20.2			
MSU	E22407	2.8	Conv	DFender		R	65.8	63.0		53.3	66.2	70.4	73.4	38.8	1.8	36.0	21.2			
MSU	E22415	2.9	Conv	DFender		R	67.8	65.0		58.4	65.7	72.3	74.6	40.3	2.1	37.3	20.8			
MSU	E22416	2.7	Conv	DFender		R	65.4	63.0		54.0	64.4	75.8	67.3	39.4	2.0	36.6	21.2			
MSU	E22417	2.7	Conv	DFender		R	^	64.5		^	63.8	77.1	62.5	39.0	1.7	36.3	21.1			
MSU	E23002	2.4	Conv	DFender		R	68.2			59.6	66.0	80.0	67.2	38.2	1.6	36.1	21.0			
MSU	E23010	1.9	Conv	DFender		R	63.8			56.6	60.8	64.6	73.2	36.9	1.2	36.1	21.1			
MSU	E23036	1.9	Conv	DFender		R	*72.9			62.5	63.8	*86.5	78.6	37.3	1.2	36.6	20.0			
MSU	E23043	2.6	Conv	DFender		R	62.6			49.3	62.7	75.0	63.5	41.3	1.3	36.9	20.0			
MSU	E23046	2.6	Conv	DFender		R	69.4			60.0	*67.6	74.2	75.9	40.8	2.1	35.7	20.6			
MSU	E23136HOS	2.6	Conv	DFender		R	60.9			56.2	55.7	62.2	69.4	36.8	1.2	38.4	20.6			
MSU	E23142HOS	2.7	Conv	DFender		R	56.0			45.2	50.8	68.6	59.3	34.6	1.2	37.2	21.4			
MSU	E23180HOS	2.2	Conv	DFender		R	56.6			56.8	49.5	63.9	56.3	35.4	1.2	38.8	20.7			
MSU	E23194	2.1	Conv	DFender		R	63.7			53.4	59.0	77.5	64.8	37.3	1.1	38.4	21.0			
MSU	E23213	2.2	Conv	DFender		R	62.0			53.9	63.3	62.6	68.2	37.3	1.8	35.9	21.3			

BRAND	VARIETY	Maturity Group	Herb.	TMT ¹	Phyto Res	SCN	YIELD (BU/AC)			2025 AVERAGE							
							2025	24-25	23-25								
							AVG	AVG	AVG	Ingham	Saginaw	Sanilac	Allegan	Height	Lodging	Protein	Oil
New Age	NA1700	1.7	Conv	CM	1c	R	53.2			45.7	48.2	65.5	53.5	33.3	1.0	41.4	19.7
New Age	NA2000	2.0	Conv	CM	1c	R	55.4	56.8	55.3	43.6	51.5	62.3	64.2	33.5	1.0	39.9	20.2
Puris	WF1690	1.6	Conv	UT			51.2			43.4	45.7	61.1	54.7	37.6	1.5	40.8	19.2
Puris	WF2520	2.5	Conv	UT			47.0			33.7	43.7	56.6	53.8	41.3	1.5	40.0	19.6
Puris	WF2600	2.6	Conv	UT			49.1			30.6	48.8	64.1	53.0	43.2	1.3	40.1	19.4
Silverline	S12-J7	1.2	Conv	CM+O	1c,3a	R	56.6	54.3		47.8	45.2	66.3	67.0	34.0	1.0	39.3	21.3
Silverline	S16-B8	1.6	Conv	CM+O	1c,3a	R	58.1	56.9	55.2	50.3	50.3	67.9	63.7	36.3	1.0	40.9	20.6
Silverline	S16-F5	1.6	Conv	CM	1c	R	54.9			50.2	50.2	61.7	57.5	35.4	1.0	40.5	20.0
Silverline	S20-G7	2.0	Conv	CM	1c	N	55.0	53.3		48.1	47.7	58.3	66.0	39.8	1.0	39.7	20.4
Star of the West	DF STAR 2400	2.4	Conv	SSS			60.9	60.8		52.0	57.7	71.1	62.7	38.7	1.3	39.5	20.4
Star of the West	STAR 18	1.8	Conv	SSS			50.5	48.4	44.9	40.3	50.4	60.6	50.9	40.5	2.3	37.7	18.7
Star of the West	STAR 2.4	2.5	Conv	SSS			51.8			44.8	43.3	60.5	58.6	45.1	1.5	40.0	19.2
Star of the West	STAR 25	2.5	Conv	SSS			53.8	52.2	49.4	46.8	49.0	60.0	59.2	31.3	1.1	37.4	18.9
Star of the West	STAR 9430	2.2	Conv	SSS			41.9	39.6	38.1	33.5	42.7	40.4	51.0	36.0	2.3	37.5	16.5
Viking Blue River	15B5	1.5	Conv	UT	1a	R	62.0	62.3		55.4	56.8	68.2	67.4	32.3	1.2	37.3	21.3
Viking Blue River	17B6	1.7	Conv	UT	3a	R	66.5			61.0	64.4	68.2	72.4	33.6	1.0	38.6	20.8
Viking Blue River	19B5	1.9	Conv	UT	1c	R	67.5	66.0		61.2	60.1	75.3	73.7	37.3	1.2	37.7	20.3
Viking Blue River	2155N	2.1	Conv	UT		R	64.3	63.8		56.7	59.5	78.8	62.1	37.9	1.4	38.2	19.6
Zeeland Farm Services	ZFS 1326	2.6	Conv	T-Elite+N-Durance		R	67.7	64.2	61.6	58.6	58.7	82.3	71.4	38.7	1.7	37.8	20.4
Zeeland Farm Services	ZFS 1721	1.7	Conv	T-Elite+N-Durance		R	60.3	61.0	60.8	52.6	53.1	63.4	72.2	33.1	1.0	39.6	20.2
Zeeland Farm Services	ZFS 2023	2.0	Conv	T-Elite+N-Durance		R	61.8	61.2	61.6	51.1	59.0	69.2	68.0	33.6	1.0	38.9	20.3
Zeeland Farm Services	ZFS 2726	2.7	Conv	UT		R	70.4			53.4	67.1	82.8	78.3	34.8	1.0	35.1	21.8
GRAND MEAN							60.6			51.9	56.5	69.2	65.0	37.5	1.3	35.1	20.3
Max.							72.9			66.0	67.6	86.5	82.7	45.1	2.3	43.1	21.8
Min.							41.9			30.6	41.7	40.4	46.8	31.3	1.0	35.1	16.5
LSD (0.05)							4.0			6.7	8.0	6.9	9.0				
CV (%)							9.7			9.6	10.4	7.3	10.3				

¹ Seed Treatment: See 'Seed Treatment' paragraph (under 'Using the Data') for product code

* High yield in plot

Top 1/3 of trial is Bold

^aData is not available

Michigan State University varieties are experimental