

TABLE 4. 2022 MICHIGAN CENTRAL ROUND-UP READY / LATE MATURITY, (2.3 - 3.0),SOYBEAN VARIETY TRIAL REPORT
YIELD (BU/AC)

BRAND	VARIETY	Maturity Group	Herb	TMT ¹	Phyto RES	SCN	2022 AVERAGE					Height	Lodging			
							2022 AVG	21-22 AVG	20-22 AVG	Allegan	Ingham			Saginaw	Sanilac	
Ag Armour	AA2523 E3	2.5	E3	AA Elite	1c	R	65.4				66.6	57.4	59.3	78.3	35	1.6
Dairyland	DSR-2424E	2.4	E3	EG,G,I,LUM	1k	R	63.2	67.3			57.8	62.0	62.5	70.4	35	1.6
Dairyland	DSR-2562E	2.5	E3	EG,G,I,LUM	1k	R	60.4				64.4	55.1	59.3	62.6	33	1.3
Dairyland	DSR-2640E	2.6	E3	EG,G,I,LUM	1k	R	60.8	66.2			56.4	61.2	64.0	61.6	36	1.7
Dairyland	DSR-2717E	2.7	E3	EG,G,I,LUM	1k	R	65.6				62.2	*67.4	*65.2	67.7	35	1.8
Dairyland	DSR-2999E	2.9	E3	EG,G,I,LUM	1k	R	60.3	67.1			56.9	59.4	61.8	62.7	37	1.8
Dairyland	DSR-3177E	3.1	E3	EG,G,I,LUM	1c	R	59.1	66.8			56.9	62.2	62.0	55.4	39	1.8
DF Seeds	DF 3242 N E3	2.4	E3	DFender	1k	R	61.7	66.2			54.7	54.1	59.9	78.3	35	1.3
DF Seeds	DF 3251 N E3	2.5	E3	DFender		R	61.1	69.5	65.1		56.3	58.2	54.1	75.7	37	1.6
Dyna-Gro	S23ES32	2.3	E3	Eq-VIP,Sa,Vay	1k	R	62.5	67.7			55.5	59.6	60.5	74.3	35	1.8
Dyna-Gro	S25EN02	2.5	E3	Eq-VIP,Sa,Vay	1k	R	64.4	69.1			58.4	61.2	61.0	76.9	36	1.4
Dyna-Gro	S26EN53	2.6	E3	Eq-VIP,Sa,Vay	1c	R	64.2				67.8	56.8	56.1	76.2	36	1.4
Golden Harvest	GH2463E3S	2.4	E3	CM,Vib,Sa		MR3,R14	66.2				61.8	57.2	61.5	*84.1	36	1.4
Golden Harvest	GH2505E3	2.5	E3	CM,Vib,Sa		MR3	63.1	70.3	65.3		58.9	58.9	64.5	70.3	37	2.1
Growmark	HS 23E10	2.3	E3	ACL,Sa,Cue	1k	R	61.8				55.7	60.9	59.1	71.4	36	1.7
Growmark	HS 23F10	2.3	XF	ACL,Sa,Cue	1c	R	62.9				61.0	54.0	56.5	80.0	36	1.5
Growmark	HS 24F00	2.4	XF	ACL,Sa,Cue	1c	R	60.4				63.7	50.1	53.8	73.9	34	1.3
Growmark	HS 26E20	2.6	E3	ACL,Sa,Cue	1k	R	^				^	49.8	^	^	^	^
Growmark	HS 27E10	2.7	E3	ACL,Sa,Cue	1k,3a	R	59.9				61.8	56.5	57.8	63.4	33	1.6
M & W Seeds	M&W 23E54	2.3	E3	Titan N-H			63.6				59.4	57.6	59.1	78.2	34	1.5
M & W Seeds	M&W 25E25	2.5	E3	Titan N-H		R3,MR14	62.7	68.1	63.0		60.2	53.4	62.9	74.4	36	1.8
M & W Seeds	M&W 26E15	2.6	E3	Titan N-H			^				^	^	^	^	^	^
M & W Seeds	M&W 27E11	2.7	E3	Titan N-H			63.4				67.7	56.9	56.4	72.8	36	1.6
M & W Seeds	M&W 29E72	2.9	E3	Titan N-H	1k	R3,MR14	63.2	68.9			61.9	56.9	55.5	78.4	34	1.8
M & W Seeds	M&W 30E66	3.0	E3	Titan N-H		R3,MR14	57.2	65.0			63.7	58.7	54.0	52.7	34	1.8
MCIA	MCIA 2319 LL/GT27	2.3	LL/GT	CM		R	*69.9				*69.5	66.7	59.9	83.6	36	1.3
MCIA	MCIA 2520 LL/GT27	2.5	LL/GT	CM		R	65.0				64.0	56.2	57.1	82.7	34	1.3
MSU	E18450GT	2.5	RR1	DFender-N-I	1k,3a	R	60.2	64.5	60.2		57.9	55.1	52.3	75.4	41	2.2
MSU	E19495GT	2.5	RR1	DFender-N-I		R	63.0	67.3			56.2	58.5	56.8	80.6	38	2.3
MSU	E19523GT	2.6	RR1	DFender-N-I		R	56.8				56.6	45.6	52.8	72.0	36	2.6
MSU	E19532GT	2.8	RR1	DFender-N-I		R	56.6				59.2	43.9	51.0	72.3	36	2.6
NK Seeds	NK23-T9XF	2.3	XF	CM,Vib,Sa	1c	MR	65.8				60.5	63.3	61.8	77.6	35	2.1
Xitavo	XO 2323E	2.3	E3	P,V,I,Obv,Rel	1c	R3,MR14	61.0				56.3	60.4	58.4	69.0	36	1.7
Xitavo	XO 2472E	2.4	E3	P,V,I,Obv,Rel	1k	R3,MR14	61.8	67.8			57.2	58.4	64.4	67.2	35	1.8
Xitavo	XO 2501E	2.5	E3	P,V,I,Obv,Rel		R3,MR14	61.8	70.6	66.1		58.8	54.4	61.7	72.1	38	2.1
Xitavo	XO 2613E	2.6	E3	P,V,I,Obv,Rel	1c	R3,MR14	65.1				63.8	63.2	61.7	71.7	37	1.3
Xitavo	XO 2832E	2.8	E3	P,V,I,Obv,Rel	1k	R3,MR14	65.9	70.4			64.2	61.2	58.0	80.1	36	1.5
Xitavo	XO 2921E	2.9	E3	P,V,I,Obv,Rel		R3,MR14	58.6				57.1	56.5	56.6	64.6	36	1.2
Xitavo	XO 2963E	2.9	E3	P,V,I,Obv,Rel	1k	R3,R5	62.4				64.3	56.8	63.9	64.7	35	1.6
GRAND MEAN							62.3				60.4	57.8	59.0	72.3	36	1.7
Max.							69.9				69.5	67.4	65.2	84.1	41	2.6
Min.							56.6				54.7	43.9	51.0	52.7	33	1.2
LSD (0.05)							3.5				7.6	5.9	6.3	8.9		
CV (%)							7.0				7.7	6.3	6.6	7.6		

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

* High yield in plot

^ Data not available because of late arriving seed

Top 1/3 of trial is Bold