

TABLE 5. 2025 MICHIGAN SOUTHERN ZONE ROUND-UP READY / EARLY MATURITY, (1.3 - 2.7), SOYBEAN VARIETY TRIAL REPORT

							YIELD (BU/AC)							
BRAND	VARIETY	Maturity Group	Herb.	TMT ¹	Phyto Resist.	SCN	2025 AVG	24-25 AVG	23-25 AVG	2025 AVERAGE				
										Ingham	Lenawee	St. Joseph	Height	Lodging
Dairyland	DSR-2055E	2.0	E3	I+LLLSS	1c	R	84.7			77.8	92.3	84.1	39.8	1.0
Dairyland	DSR-2444E	2.4	E3	I+LLLSS	1k	R	77.9			73.1	87.2	73.4	37.1	1.0
Dairyland	DSR-2633E	2.6	E3	I+LLLSS	1k,3a	R	76.8			69.8	89.9	70.8	39.7	1.0
DF Seeds	DF 3194 N E3	1.9	E3	DFender	1k	R	81.6			72.2	87.7	84.8	38.7	1.0
DF Seeds	DF 3211 N E3	2.1	E3	DFender	1k	R	80.5	75.6	69.5	74.1	89.6	77.8	37.0	1.0
DF Seeds	DF 3225 N E3	2.2	E3	DFender	1k,3a	R	78.6	73.2		74.2	89.0	72.7	38.7	1.0
DF Seeds	DF 3245 N E3	2.4	E3	DFender	1k	R	73.2	73.0		66.8	90.8	62.1	38.0	1.0
DF Seeds	DF 3264 N E3	2.6	E3	DFender	1k	R	79.7	74.3	69.7	71.5	89.9	77.8	38.4	1.0
DONMARIO	DM24E84	2.4	E3	CM+Sa	1k		78.4	72.7		69.2	86.2	79.8	40.6	1.0
Dyna-Gro	S23EN05	2.3	E3	Eq-VAYO+Sa	1c,3a	R	81.0	73.6		70.3	85.8	87.0	40.3	1.2
Dyna-Gro	S25EN74	2.5	E3	Eq-VAYO+Sa	1k	R	75.9	75.0	70.3	71.1	86.6	70.1	39.7	1.0
Fortus	2096E	2.0	E3	ACL+StepUp	3a	R	78.9			70.0	88.0	78.9	38.8	1.0
Fortus	2366E	2.3	E3	ACL+StepUp	1k	R	76.0			68.0	85.3	74.9	39.3	1.0
Fortus	2775ES	2.7	E3	ACL+StepUp	1k	R	76.4			63.6	87.4	78.3	40.3	1.0
FS HiSOY	HS 13E40	1.3	E3	ACL+Sa	1c,3a	R	74.4	69.1		65.8	80.8	76.5	37.7	1.1
FS HiSOY	HS 18E30	1.8	E3	ACL+Sa	1k	R	76.2	71.2	65.0	65.4	87.2	76.1	33.9	1.0
FS HiSOY	HS 20E40	2.0	E3	ACL+Sa	3a	R	79.5	75.8		70.8	90.3	77.5	37.7	1.1
FS HiSOY	HS 23E40	2.3	E3	ACL+Sa		R	74.6	68.2		65.9	89.4	68.5	38.2	1.0
FS HiSOY	HS 25E30	2.5	E3	ACL+Sa	1k	R	75.0	74.3	69.2	67.1	89.6	68.1	38.2	1.0
FS HiSOY	HS 26E50	2.6	E3	ACL+Sa		R	77.5			70.5	91.6	70.6	35.8	1.0
Genesis	G2300E	2.3	E3	ECL-Trio+Sa	1k	R	84.2			75.4	93.4	83.7	38.0	1.0
Genesis	G2790E	2.7	E3	ECL-Trio+Sa	1k	R	82.1	76.4		70.5	93.4	82.5	41.2	1.1
Golden Harvest	GH2292E3	2.2	E3	CM+Vib+Sa	1c	MR3	80.4			67.7	89.7	84.0	36.8	1.2
Golden Harvest	GH2315E3	2.3	E3	CM+Vib+Sa	1c,3a	R1,MR3,MR5	74.5			64.8	86.5	72.3	39.6	1.1
Golden Harvest	GH2674E3	2.6	E3	CM+Vib+Sa	1c	MR3	80.3	75.9	72.1	74.1	91.3	75.4	41.6	1.0
M&W Seeds	MW23E05 E3	2.3	E3	Titan		R	77.8	71.8		71.6	89.2	72.5	37.0	1.0
M&W Seeds	MW25E25	2.5	E3	Titan		R	72.2	71.8	67.2	62.1	86.6	68.0	40.7	1.1
M&W Seeds	MW27E40 E3	2.7	E3	Titan	1k	R	87.1			75.4	93.5	92.2	40.3	1.0
MSU	E20821-13-2GTHO	2.4	RR1	DFender	1k	R	57.4			46.3	73.1	52.6	40.0	1.1
MSU	E21326GTHO	2.9	RR1	DFender		R	58.8			51.3	78.1	47.1	37.3	1.2
NK Seeds	NK21-C2E3	2.1	E3	CM+Vib,+Vay+Sa	1c	MR	79.9			68.0	90.4	81.2	36.4	1.0
NK Seeds	NK23-P1E3	2.3	E3	CM+Vib,+Vay+Sa	1c,3a	R	79.1	75.7		72.8	88.8	75.7	38.4	1.1
Renk	RS266E	2.6	E3	ECL-Trio+Sa	1k	R	88.2			84.5	91.3	88.7	41.4	1.6
Wyckoff	W2095E3	2.0	E3	WycKOAT	1k,3a	R	79.9	72.4		70.0	89.2	80.6	39.8	1.0
Wyckoff	W2300E3	2.3	E3	WycKOAT	1k	R	83.8			73.2	91.1	87.1	37.6	1.0
Wyckoff	W2495E3	2.4	E3	WycKOAT	1c,3a	R	80.5	80.5		71.1	92.1	78.4	39.4	1.1
Wyckoff	W2570E3	2.6	E3	WycKOAT	1k	R	74.3	73.3	70.0	67.3	84.2	71.5	39.2	1.0
Wyckoff	W2695E3	2.6	E3	WycKOAT	1k	R	*92.2	82.2		*88.3	93.0	*95.5	42.3	1.2
Wyckoff	W2790E3	2.7	E3	WycKOAT	1k	R	76.7			67.9	*93.8	68.3	40.1	1.0
Xitavo	XO 1986E	1.9	E3	Obv+P+Rel+I	1c	MR	73.1			64.4	81.7	73.2	38.6	1.1
Xitavo	XO 2075E	2.0	E3	Obv+P+Rel+I	3a	R	81.2	76.6		73.4	88.5	81.8	39.1	1.0
Xitavo	XO 2206E	2.2	E3	Obv+P+Rel+I		MR	76.0			71.3	86.0	70.6	38.1	1.1
Xitavo	XO 2366E	2.3	E3	Obv+P+Rel+I	1k	MR	83.1			74.5	92.0	82.9	38.3	1.1
Xitavo	XO 2444E	2.4	E3	Obv+P+Rel+I	1a	MR	76.3	72.0	65.6	67.9	88.0	73.1	40.7	1.1
Xitavo	XO 2556E	2.5	E3	Obv+P+Rel+I		R	74.2			70.1	85.3	67.1	36.4	1.1
Xitavo	XO 2735E	2.7	E3	Obv+P+Rel+I	1c	MR	66.6	67.5		63.0	87.0	49.8	43.3	1.2
GRAND MEAN							77.8			69.7	88.3	75.3	38.9	1.1
Max.							92.2			88.3	93.8	95.5	43.3	1.6
Min.							57.4			46.3	73.1	47.1	33.9	1.0
LSD (0.05)							4.7			6.8	4.8	8.9		
CV (%)							7.2			7.2	4.0	8.7		

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

Michigan State University varieties are experimental