

**2019 Soybean Test Results
Region 1**

COMPANY	NAME	Herbicide Trait	ST ¹	Regional Results				Fenton Yield bu/a	Mt. Morris ² Yield bu/a	DeKalb Yield bu/a	2 yr Avg Yield bu/a	3 yr Avg Yield bu/a	Regional	
				Yield bu/a	Maturity Date	Lodging 0-5	Height in						Protein @ 13%	Oil @ 13%
Early MG: 2.0-2.6														
Asgrow	AG25X9	RX	B	69.2	10/3	0.0	36.7	73.8	64.1	69.5	70.9		34.0	19.1
Asgrow	AG26X0	RX	B	70.5	10/5	0.0	33.4	78.1	66.1	67.4			34.9	18.8
Asgrow	AG26X8	RX	B	70.3	10/6	0.0	35.3	79.2	63.7	67.8	71.8	72.0	33.9	19.6
Channel	2119R2X	RX	B	70.6	9/24	0.0	32.0	77.3	71.1	63.5	72.3		33.3	19.9
Channel	2418R2X	RX	B	68.7	10/5	0.0	34.6	71.9	68.3	65.9	71.3	71.3	34.1	19.5
Cornelius	CB24X64	RX	B	69.6	10/5	0.0	32.2	75.6	66.3	66.9	73.2	73.1	33.9	20.0
Cornelius	CB26X78	RX	B	70.1	10/9	0.5	37.6	73.7	72.8	63.9			33.5	19.7
Credenz	CZ 2579 GTLL	RL	B	69.4	10/9	0.2	36.8	72.2	65.4	70.7			34.4	19.1
DeReadt	2416NR2Y	RR	B	70.5	9/29	0.2	33.7	73.5	69.5	68.6	73.1	74.9	34.2	19.9
DeReadt	2555 E-3	EN	B	69.2	10/7	0.5	37.3	72.0	68.3	67.2			36.8	18.2
DeReadt	2600 B-GT27	RR	B	71.7	10/7	0.0	31.7	74.3	70.5	70.3	74.4		33.9	20.3
DONMARIO	DM 2544E	EN	B	68.1	10/3	0.0	31.5	71.0	64.0	69.3			32.9	20.3
DONMARIO	DM 25X43	RX	B	67.0	10/6	0.0	33.5	74.0	63.4	63.8			33.3	19.1
Dyna-Gro	S23XT90	RX	B	65.8	9/26	0.0	33.3	71.6	62.6	63.3			33.1	19.3
Dyna-Gro	S24XT08	RX	B	69.7	10/3	0.0	34.3	75.8	66.9	66.2			33.9	20.0
FS HiSOY®	24X80	RX	B	66.9	10/4	0.0	30.3	76.6	61.1	63.1	71.9		34.1	18.9
FS HiSOY®	26B90	RL	B	69.4	10/7	0.0	35.2	73.8	66.7	67.6			34.1	20.0
FS HiSOY®	26X90	RX	B	67.4	10/7	0.3	37.4	74.7	65.1	62.5			33.3	19.9
Illini	2643N	CV	B	72.3	10/5	0.2	35.5	75.7	69.7	71.5	73.5	74.9	34.6	18.6
LG Seeds	LGS2444RX	RX	B	69.2	10/1	0.0	31.6	78.6	64.1	65.1	69.0		34.4	18.7
Pioneer	23A15X	RX	B	67.4	10/6	0.0	35.3	71.6	62.2	68.4			33.7	20.0
Pioneer	26A61X	RX	B	69.8	10/7	0.0	35.7	75.1	67.9	66.3			35.8	18.8
RENK	RS248NX	RX	F	69.7	9/30	0.0	32.1	75.1	66.4	67.8	73.6		34.0	19.9
RENK	RS250NX	RX	F	70.3	10/6	0.0	33.6	80.0	63.2	67.6			33.3	19.3
Stone Seed	2RX2019	RX	B	71.9	9/29	0.0	31.9	75.3	66.4	73.8			34.6	19.4
Stone Seed	2RX2418	RX	B	67.3	10/5	0.0	35.0	74.3	63.4	64.2	70.6	71.6	33.9	19.6
Stone Seed	2RX2639	RX	B	68.0	10/1	0.0	29.8	74.9	65.2	63.8			34.0	18.9
Viking	2188AT12N	CV	F	62.0	9/30	2.5	34.4	58.5	62.1	65.3	67.5	69.8	34.2	19.0
Viking	2418N	CV	F	72.2	10/2	0.0	32.5	79.2	68.8	68.5	73.5		34.0	18.5
Viking	2518N	CV	F	71.1	10/5	0.0	33.4	75.8	67.5	69.9	72.4		35.1	18.9
	AVERAGE			69.2	10/4	0.1	33.9	74.4	66.1	67.0			34.1	19.4
	L.S.D. 25% LEVEL			2.8		0.0	1.3	2.8	2.7	3.3			0.4	0.2
	COEFF. OF VAR. (%)			7.5		0.0	5.8	4.0	4.3	5.2			2.0	2.0
Late MG: 2.7-3.3														
Asgrow	AG27X0	RX	B	73.8	10/6	0.0	35.7	77.9	*	69.8			34.0	19.3
Asgrow	AG28X9	RX	B	73.8	10/5	0.0	36.9	75.6	*	72.0	74.6		34.6	18.4
Asgrow	AG30X9	RX	B	70.7	10/8	0.0	36.9	76.0	*	65.4	74.8		35.4	18.8
Channel	2918R2X	RX	B	73.6	10/6	0.0	36.6	77.6	*	69.6	76.8	73.5	34.9	18.5
Cornelius	CB27X81	RX	B	72.9	10/6	0.0	36.4	77.2	*	68.6	77.2		34.3	19.0
Credenz	CZ 2889 GTLL	RL	B	70.4	10/8	0.0	37.3	71.4	*	69.5			33.6	19.3
Credenz	CZ 3309 GTLL	RL	B	74.2	10/8	0.2	38.6	80.4	*	68.1			34.7	18.6
DeReadt	2523 GT27	RR	B	68.9	10/4	0.3	36.0	68.4	*	69.4			34.9	19.2
DONMARIO	DM 2868E	EN	B	72.8	10/9	0.0	34.1	74.8	*	70.8			33.7	20.4
DONMARIO	DM 28J9X	RX	B	72.2	10/10	0.0	37.1	75.2	*	69.3			34.5	19.0
Dyna-Gro	S27EN89	EN	B	76.3	10/5	0.0	33.0	79.5	*	73.1			33.8	20.3
Dyna-Gro	S28XT58	RX	B	76.2	10/6	0.0	37.7	81.5	*	70.9	78.3	74.8	34.2	18.9
Dyna-Gro	S31XT59	RX	B	77.3	10/13	0.3	37.3	81.4	*	73.3	78.8		34.1	19.1
FS HiSOY®	27X90	RX	B	68.5	10/7	0.0	33.0	71.7	*	65.3			34.2	19.6
FS HiSOY®	28B90	RL	B	68.0	10/6	0.0	34.6	69.9	*	66.0			31.9	20.0
FS HiSOY®	28C70	CV	B	75.6	10/11	0.8	38.1	80.2	*	71.0	75.3		35.7	18.5
FS HiSOY®	28X70	RX	B	70.8	10/6	0.0	36.8	75.1	*	66.5	75.6	73.6	34.4	19.0
FS HiSOY®	29X80	RX	B	69.6	10/9	0.0	35.0	73.7	*	65.4	75.9		34.6	19.1
Genesis	GS2840E	EN	F	74.9	10/9	0.0	34.2	77.9	*	72.0			33.7	20.4
LG Seeds	C2888RX	RX	B	72.9	10/9	0.0	37.4	75.8	*	70.0	76.5		34.7	18.8
LG Seeds	LGS3060RX	RX	B	71.8	10/10	0.0	36.8	77.8	*	65.7			35.0	17.9
P3	2029E	EN	B	70.8	10/10	0.5	35.8	77.0	*	64.7			34.1	19.4
Pioneer	29A25X	RX	B	70.5	10/11	0.0	36.2	72.6	*	68.5			35.3	18.7
Pioneer	P31A22X	RX	B	75.9	10/9	0.0	36.4	75.1	*	76.8	77.8		34.0	19.2
RENK	RS280NX	RX	F	71.8	10/9	0.0	33.7	77.1	*	66.5			34.3	19.5
Stone Seed	2RX2830	RX	B	70.6	10/8	0.0	36.7	75.8	*	65.4			34.2	18.7
Stone Seed	2RX2929	RX	B	74.7	10/7	0.0	38.1	78.4	*	71.1	75.5		34.6	19.2
Stone Seed	2RX3120	RX	B	67.4	10/12	0.0	36.0	72.0	*	62.7			34.0	18.1
Viking	3144N	CV	F	62.8	10/8	0.2	36.6	70.3	*	55.3			37.1	18.5
	AVERAGE			72.0	10/8	0.1	36.1	75.7		68.3			34.4	19.1
	L.S.D. 25% LEVEL			3.2		0.0	1.2	3.1		2.6			0.4	0.2
	COEFF. OF VAR. (%)			6.5		0.0	5.0	4.4		3.9			1.7	1.8

¹ST- U= Untreated, F=Fungicide, Fe= Fungicide + Illevo, B= Fungicide + Insecticide, Be= Fungicide + Insecticide + Illevo, NA= Information not Available

² Mt. Morris late was not included due to unacceptable levels of variation.