

TABLE 3. 2016 MICHIGAN CENTRAL ROUND-UP READY / Early Maturity, (1.0 - 2.2),SOYBEAN VARIETY TRIAL REPORT

BRAND	VARIETY	Maturity Group	TMT*	Phyto Res	SCN	YIELD (BU/AC)										
						2016 AVG	15-16 AVG	14-16 AVG	2016 AVERAGE				Height	Lodging	Protein	Oil
						Allegan	Clinton	Saginaw	Sanilac							
Asgrow	AG1435GENRR2Y	1.4	ACL	1c	R	64.6			60.6	67.6	66.2	64.5	34	1.3	37.5	18.6
Asgrow	AG1636GENRR2Y	1.6	ACL	1c	R	72.1			67.0	73.0	71.6	77.4	33	1.4	37.6	18.3
Asgrow	AG2035GENRR2Y	2.0	ACL	1c	R3	71.5	72.5	72.8	60.9	72.7	76.8	75.6	38	1.5	38.9	18.1
Beck's	185R2	1.8	ESC	1c	R3,M14	70.9			73.3	69.6	71.4	69.3	34	1.1	36.8	18.1
Beck's	215R2	2.1	ESC	1c	R3,M14	71.1			65.4	74.0	73.1	71.9	38	1.3	36.3	18.7
Burtch	Strike 2116GTS	2.1	AM		MR	72.0			70.0	71.7	66.9	79.6	37	1.5	37.2	18.5
Channel	2108R2	2.1	ACL FI	1c	R3	73.1	74.1	74.0	66.9	76.0	73.7	76.0	41	2.1	37.5	18.5
D.F.Seeds	DF 5101 R2Y	1.0	ACL,P,V,I,N	1k	R	61.1			62.1	63.8	56.5	62.0	36	1.7	37.9	18.4
D.F.Seeds	DF 5141 R2Y	1.4	ACL,P,V,I,N	1k	S	64.7	67.75		58.7	69.4	57.8	72.9	35	1.5	37.2	17.9
D.F.Seeds	DF 5173 N R2Y	1.7	ACL,P,V,I,N	1k	R	74.2	73.15	74.7	66.3	77.7	74.4	78.4	37	1.7	37.6	18.5
D.F.Seeds	DF 5193 N R2Y	1.9	ACL,P,V,I,N	1c	R	69.8	71.2	71.4	68.0	74.0	72.6	64.7	39	1.9	38.0	18.3
D.F.Seeds	DF 5227 N R2Y	2.2	ACL,P,V,I,N	1c	R	76.1			65.1	78.8	78.4	82.2	39	1.4	35.7	18.1
D.F.Seeds	DF 7217 NX R2Y	2.1	ACL,P,V,I,N	1c	R	76.0			67.9	77.9	77.5	80.7	38	1.7	37.9	18.2
Dairyland Seed	DSR-1313/R2Y	1.3	CM+O	1c	R	66.8			68.5	72.1	65.3	61.2	35	1.5	37.3	18.5
Dairyland Seed	DSR-1526/R2Y	1.5	CM+O	1c	R	67.3			62.3	70.9	64.9	71.2	35	1.2	38.0	18.5
Dairyland Seed	DSR-1721/R2Y	1.7	CM+O	1k	R	68.6	70.25		63.9	73.6	69.8	67.1	37	1.4	38.0	18.5
Dairyland Seed	DSR-1870/R2Y	1.8	CM+O	1c	R	72.3			64.1	80.3	72.9	71.9	38	1.7	37.6	18.4
Dairyland Seed	DSR-2017/R2Y	2.0	CM+O	1c	R	74.7			69.7	76.3	76.6	76.1	37	1.7	37.9	17.8
Dairyland Seed	DSR-2110/R2Y	2.1	CM+O	1c	R	74.3	74.9		65.0	81.6	77.2	73.3	35	1.2	37.7	17.5
Dyna-Gro	S17RY06	1.7	CM,Vib,Clar	S	R	64.1	68.25		58.6	74.7	64.6	58.3	35	1.9	38.3	18.1
Dyna-Gro	S17RY67	1.7	CM,Vib,Clar	1c	R	68.9			65.0	71.8	75.0	63.9	36	1.4	37.5	18.6
Dyna-Gro	S18RY25	1.8	CM,Vib,Clar	1k	R	72.6	72.2	72.7	65.3	72.8	74.0	78.4	38	1.6	37.5	18.6
Dyna-Gro	S19RY65	1.9	CM,Vib,Clar	1c	R	73.4	73.25		69.9	75.1	74.2	74.4	36	1.3	37.1	18.1
Dyna-Gro	S20RY45	2.0	CM,Vib,Clar	1c	R	71.7	72.6	71.8	67.2	74.1	75.1	70.3	38	1.8	37.9	18.3
Dyna-Gro	S21XT77	2.1	CM,Vib,Clar	1c	R	74.3			66.6	75.2	78.0	77.4	38	1.7	37.9	18.2
Great Lakes	GL1760NRX	1.7	Agr F/I,Clar	1c	R	67.0			59.4	68.1	70.4	70.2	36	1.3	37.3	18.2
Great Lakes	GL1865NR2	1.8	Agr F/I,Clar	1c	R	73.0			65.7	76.6	77.3	72.4	38	1.6	37.5	18.0
Great Lakes	GL1953NR2	1.9	Agr F/I,Clar	1c	R	75.0	75.1		72.6	72.1	75.9	79.4	36	1.1	37.0	18.3
Great Lakes	GL2063NRX	2.0	Agr F/I,Clar	1c	R	73.6			62.5	79.2	77.6	75.4	38	1.9	37.8	18.2
Great Lakes	GL2269NR2	2.2	Agr F/I,Clar	1c	R	71.5			64.1	74.2	75.6	72.2	39	1.4	36.5	18.6
Legacy Seeds	LS-1737N RR2	1.7	L-Coat Total	1c	R3,MR14	71.1			67.4	72.4	77.2	67.4	36	1.4	36.8	18.7
Legacy Seeds	LS-1934N RR2	1.9	L-Coat Total	1c	R3,MR14	72.5	73		64.5	74.2	72.4	78.8	36	1.1	36.9	18.2
Legacy Seeds	LS-2137N RR2	2.1	L-Coat Total	1c	R3,MR14	69.9			67.4	73.6	73.2	65.4	38	1.3	36.3	18.7
M&W Seeds	18L18 NRR2Y	1.8	CM,N-H	1k	R3,MR14	71.5			68.2	73.9	71.6	72.3	38	1.7	37.4	18.5
M&W Seeds	22L88 NRR2Y	2.2	CM,N-H	1c	R3,MR14	72.3			69.8	71.9	78.0	69.5	39	1.6	35.8	18.3
Mycogen Seeds	5N182R2	1.8	CM+Clar	1k	R	70.4	67.6		66.8	73.0	76.7	65.1	36	1.5	36.7	18.6
Mycogen Seeds	5N206R2	2.0	CM+Clar	1c	R3,MR14	71.9	73.9	74.1	71.7	70.0	73.8	72.3	37	1.6	37.9	18.3
NKBrand	S19-B2	1.9	Clar Complete		R	67.7	68.85		58.0	70.4	76.7	65.9	36	1.6	37.3	18.8
NKBrand	S20-T6	2.0	Clar Complete	1c	R	70.4	72.3	71.9	63.4	65.7	70.3	82.0	35	1.3	37.6	18.4

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						YIELD (BU/AC)										
BRAND	VARIETY	Maturity Group	TMT*	Phyto Res	SCN	2016 AVG	15-16 AVG	14-16 AVG	2016 AVERAGE							
									Allegan	Clinton	Saginaw	Sanilac	Height	Lodging	Protein	Oil
NKBrand	S21-M7	2.1	Clar Complete	1k	R	71.6	70.2		65.6	76.3	75.6	68.9	36	1.6	37.0	18.3
NuTech	7172R2	1.7	SmartCote S	S	R	64.0	68.4	21.3	62.6	68.1	70.5	54.9	37	1.7	38.2	18.2
NuTech	7217R2	2.1	SmartCote S	S	R	72.2	71.35	24.1	65.5	75.4	76.7	71.2	38	1.6	36.6	18.4
NuTech	7224	2.2	SmartCote S	1k	R	73.1			70.0	71.8	81.6	69.1	38	1.5	35.5	19.3
Renk	RS175NR2	1.7	AM-C	1k	R	69.1	71.2	71.2	67.7	75.2	70.5	63.0	38	1.6	37.9	18.4
Renk	RS177NX	1.7	AM-C	3a	R	73.8			71.4	69.4	72.5	81.8	35	1.7	37.7	18.0
Renk	RS195NR2	1.9	AM-C	1c	R	70.9	71.1	71.1	66.5	73.2	74.9	68.8	36	1.3	37.1	18.1
Renk	RS207NX	2.0	AM-C	1c	R	74.3			68.0	78.4	76.1	74.9	39	1.9	37.9	18.3
Renk	RS213NR2	2.1	AM-C	1c	R	71.8	73.4	73.2	64.5	76.6	77.3	69.0	38	1.2	38.0	18.3
Rupp	RS7177	1.7	CM	1k	R	72.6			72.6	72.2	77.6	68.3	38	1.6	37.5	18.5
Rupp	RS7205	2.0	CM	1c	R	72.3	71.35	75.17	64.9	76.5	80.4	67.6	37	2.0	37.8	18.4
Rupp	RS21XT10	2.1	CM	1c	R	73.9			71.0	72.7	77.6	74.5	38	1.8	38.3	18.1
Seed Consultants	SCS 9213RR™	2.1	ALL,EG,G	1c	MR	69.9			61.9	73.9	75.4	68.4	41	1.8	37.1	18.6
Specialty	2164CR2	2.1	ACL	1c	R3	75.3	74.3	75.17	68.6	76.5	82.5	73.7	40	2.1	37.9	18.4
Steyer Seeds	1801R2	1.8	SS	1c	MR	72.2			69.4	78.2	78.3	62.8	37	1.5	37.1	18.5
Steyer Seeds	2102R2	2.1	SS	1c	MR	71.8	72.35		66.0	76.0	76.6	68.8	40	2.1	36.7	18.3
Steyer Seeds	2103XR	2.1	SS	1c	MR	73.8			69.6	75.8	77.1	72.6	38	1.7	37.9	18.2
GRAND MEAN						71.2			66.2	73.7	73.8	71.2	37	1.6	37.4	18.3
Max.						76.1			73.3	81.6	82.5	82.2	41	2.1	38.9	19.3
Min.						61.1			58.0	63.8	56.5	54.9	33	1.1	35.5	17.5
LSD (0.05)						5.4			10.9	8.7	8.0	11.7				
CV (%)						8.8			10.0	7.1	6.5	8.6				

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