

TABLE 3. 2005 MICHIGAN CENTRAL ROUND-UP READY / Early Maturity, Groups 1.4 - 2.1, SOYBEAN VARIETY TRIAL REPORT

YIELD (BU/AC)

BRAND	VARIETY	MAT GROUP	PHYTO TMT*	RES	SCN	2005			2005 AVERAGE							
						2005 AVG	04-05 AVG	03-05 AVG	ALLEGAN	SAGINAW	SANILAC	MAT	HEIGHT	LODGING	PROTEIN	OIL
Asgrow	AG1502(RR)	1.5	AM-C	S	S	41.6			44.3	44.6	36.1	7-Sep	25	1.0	37.4	18.1
Asgrow	AG1702(RR)	1.7	AM-C	1k	S	52.1			53.1	47.0	56.4	9-Sep	31	1.0	36.8	17.6
Asgrow	AG1903(RR)	1.9	AM-C	1k	S	54.0			53.4	46.3	62.5	10-Sep	31	1.0	35.9	18.1
Asgrow	AG2106(RR)	2.1	AM-C	1k	S	51.4	54.2	50.4	53.1	40.3	60.7	10-Sep	29	1.0	36.6	17.4
Asgrow	AG2107(RR)	2.1	AM-C	1k,7	R3	54.7	56.6	43.7	54.6	50.2	59.4	10-Sep	32	1.0	36.8	18.8
Bayside/NorthGro	NB192RR	1.9				47.4	51.3	49.6	51.3	45.5	45.5	9-Sep	26	1.0	35.7	18.7
Bayside/NorthGro	NB202NRR	2.0		1c	R	47.8	51.6		50.3	43.8	49.2	9-Sep	31	1.1	38.5	18.0
Bayside/NorthGro	NB215RR	2.1		1k		48.8			52.1	49.4	44.9	10-Sep	27	1.0	36.4	17.7
Bio Gene	BG 1506RN	1.5				51.0			51.8	52.1	49.1	8-Sep	29	1.1	37.1	17.9
Croplan	RC 2020(RR)	2.0	AM-C	1k	R3,R15	52.0			55.1	45.5	55.5	11-Sep	31	1.0	36.4	18.7
Croplan	RT 2092(RR)	2.0	AM-C			52.1			55.8	45.4	55.3	12-Sep	29	1.0	35.7	18.0
D.F. Seeds	DF 8192RR	1.9	AM-C	1k		53.1	56.4	52.0	49.1	43.9	66.3	11-Sep	31	1.0	37.1	17.9
D.F. Seeds	DF 8205NRR	2.0	AM-C		R	56.3			55.5	47.4	66.1	12-Sep	32	1.0	36.2	17.9
D.F. Seeds	DF 8212NRR	2.1				45.6			46.7	43.3	46.7	12-Sep	32	1.0	36.4	18.3
Dairyland	DSR-1900/RR	1.9	AM-C	1k		46.5			46.4	42.0	51.0	12-Sep	30	1.0	37.1	17.3
Dairyland	DSR-199/RRSTS	1.9	AM-C	1k	S	53.5	56.0	51.4	49.3	47.1	64.0	10-Sep	32	1.0	37.2	17.7
Dairyland	DSR-221/RR	2.1	AM-C	1k	S	50.5	53.7	50.1	49.9	43.1	58.5	11-Sep	31	1.0	36.8	17.9
Dekalb	DKB18-51(RR)	1.8	AM-C	1k	S	48.9			50.4	43.3	53.2	9-Sep	28	1.0	36.3	17.6
Dyna-Gro	DG-3190RR	1.9	AM-C	1k		50.6			50.2	44.1	57.4	12-Sep	30	1.0	35.6	18.1
Dyna-Gro	DG-3200RR	2.0	AM-C			50.7	52.5		52.2	46.4	53.6	11-Sep	27	1.0	35.6	18.1
Dyna-Gro	33X19(RR)	1.9	AM-C	1k	R	55.6			51.4	52.8	62.6	10-Sep	32	1.1	36.4	18.8
Garst	1827RR	1.8				50.8	52.6		55.2	42.4	55.0	9-Sep	31	1.0	37.5	17.7
Garst	2018RR	2.0		1k		47.6	51.5	48.1	49.2	40.9	52.6	11-Sep	30	1.0	37.0	18.0
Golden Harvest	H-1961RR	1.9		1k	S	44.7	49.1		49.9	35.5	48.7	12-Sep	29	1.0	36.5	17.9
Golden Harvest	H-2124RR	2.1			S	49.7			52.1	42.1	55.0	11-Sep	32	1.0	37.2	17.5
Great Lakes	GL1701RR	1.7	AM-C	1k		51.2			54.2	41.2	58.3	9-Sep	28	1.0	35.8	17.7
Great Lakes	GL1903RR	1.9	AM-C	1k		50.8	53.9	50.4	50.7	44.1	57.7	12-Sep	32	1.0	36.6	18.2
Great Lakes	GL2009RR	2.0	AM-C	1k	R	54.8	55.0	49.9	53.0	51.9	59.4	10-Sep	30	1.0	36.2	18.8
Helena	2074(RR)	2.0	AM	1k	R	51.0	53.1	48.9	56.6	48.7	47.7	10-Sep	29	1.0	36.7	18.6
Helena	2133(RR)	2.1	AM	1k	S	49.2	53.7		55.1	47.6	44.8	10-Sep	27	1.0	35.4	18.3
High Cycle by Trelay	2163RR	1.6	SG	1k	S	46.1			50.6	38.9	48.8	9-Sep	29	1.0	36.9	17.3
High Cycle by Trelay	2175RR	1.7	SG		S	45.0			50.6	42.9	41.4	8-Sep	28	1.0	37.2	17.9
Hyland	RR Respond	1.8	C		R	51.4	53.6		52.3	48.8	53.0	9-Sep	32	1.0	37.6	18.2
Hyland	RR Rodney	2.1	C		S	56.9	57.0		55.8	47.4	67.4	11-Sep	33	1.0	36.9	18.0
NK Brand	S14-K6(RR)	1.4	AM-C	1c		48.4			44.9	47.3	53.0	7-Sep	28	1.0	36.6	17.3
NK Brand	S17-P9	1.7	AM-C	1c		55.3	52.9		51.1	54.1	60.6	8-Sep	32	1.0	34.6	18.1
NK Brand	S19-R5	1.9	AM-C	1a		51.2	52.9		53.6	47.6	52.5	8-Sep	30	1.0	36.2	17.8
Pioneer	92M00(RR)	2.0		1k	S	47.0	50.4	47.0	46.0	45.2	49.7	9-Sep	31	1.0	36.3	18.1
Renk	RS165RR	1.6	AM-C	1k		50.7			51.0	46.6	54.5	8-Sep	25	1.0	36.5	17.8
Renk	RS185RR	1.8	AM-C			51.8			54.2	46.4	54.9	10-Sep	27	1.0	36.0	18.1
Renk	RS204NRR	2.0	AM-C	1k	R	54.3	56.3		55.1	52.1	55.7	10-Sep	30	1.0	36.2	18.6
Rupp	RS 4204RR	2.0	AM-C	1k	S	48.7	52.6		54.9	50.2	41.1	10-Sep	28	1.0	35.6	17.8
Vigoro	V196RRS	1.9	AM	1k	S	49.1			53.3	41.0	53.2	10-Sep	31	1.0	36.9	18.1
Vigoro	V213RR	2.1	AM	1k	S	49.2	53.8	50.1	52.0	42.4	53.2	12-Sep	31	1.0	37.3	17.7
Vigoro	V21N6RR	2.1	AM		MR3	45.0			51.7	41.3	42.0	12-Sep	32	1.0	37.4	17.8
GRAND MEAN						50.3			51.7	45.5	53.6	9-Sep	30	1.0		
Max. Mean						56.9			56.6	54.1	67.4	12-Sep	33	1.1		
Min. Mean						41.6			44.3	35.5	36.1	7-Sep	25	1.0		
LSD						3.0			5.0	4.1	6.3					
CV						8.9			8.3	7.7	10.0					

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