

TABLE 4. 2005 MICHIGAN CENTRAL ZONE ROUND-UP READY / Late Maturity, Groups 2.2 - 3.3, SOYBEAN VARIETY TRIAL REPORT

		YIELD (BU/AC)									2005 AVERAGE					
BRAND	VARIETY	MAT GROUP	PHYTO TMT*	RES	SCN	2005			ALLEGAN	SAGINAW	SANILAC	MAT	HEIGHT	LODGING	PROTEIN	OIL
						2005 AVG	04-05 AVG	03-05 AVG								
Asgrow	AG2203(RR)	2.2	AM-C	1k	R3	53.4			58.0	49.3	52.9	11-Sep	33	1.1	36.8	17.9
Asgrow	AG2205(RR)	2.2	AM-C	1k	S	59.7			70.4	44.3	64.4	12-Sep	34	1.1	37.7	16.7
Asgrow	AG2403(RR)	2.4	AM-C	1k	S	54.8	53.0	50.2	63.1	40.7	60.5	13-Sep	29	1.0	36.5	18.5
Bayside/NorthGro	NB260RR	2.6		1k		50.2	52.2	51.0	60.8	39.1	50.6	13-Sep	34	1.3	37.6	17.4
Croplan	RT 2292(RR)	2.3	AM-C	1k		51.6			60.5	46.8	47.6	12-Sep	28	1.0	36.2	17.7
Croplan	RT 2544(RR)	2.5	AM-C	1k		51.7			67.8	33.6	53.9	15-Sep	31	1.3	37.1	17.2
Croplan	RT 2678(RR)	2.6	AM-C	1k		55.5			65.3	40.0	61.1	19-Sep	33	1.0	37.6	17.5
D.F. Seeds	DF 8242NRR	2.4	AM-C	1k	MR	53.2	54.8	51.9	59.4	40.5	59.6	12-Sep	29	1.0	37.7	17.3
D.F. Seeds	DF 8251RR	2.5	AM-C	1k		54.4	55.9	52.9	63.1	41.3	58.8	13-Sep	35	1.4	36.6	17.7
D.F. Seeds	DF 8263R	2.6				55.7			61.4	41.2	64.5	16-Sep	36	1.3	38.6	17.2
Dairyland	DSR - 234/RR	2.3	AM-C	1k	S	53.0	54.3	51.1	68.5	42.6	48.0	13-Sep	29	1.0	36.9	17.8
Dekalb	DKB22-52(RR)	2.2	AM-C	S	S	52.7	53.0		69.8	45.4	42.8	12-Sep	29	1.0	35.9	18.1
Dekalb	DKB26-53(RR)	2.6	AM-C	1c	S	58.3			67.6	40.7	66.8	17-Sep	37	1.3	37.5	17.6
Dekalb	DKB28-52(RR)	2.8	AM-C	1c	S	52.4	55.2		56.3	38.2	62.8	17-Sep	36	1.3	36.7	17.6
Dyna-Gro	39P22(RR)	2.2	AM-C	1k		53.8	53.8		66.1	45.8	49.5	12-Sep	28	1.0	36.4	17.7
Dyna-Gro	35C23(RR)	2.3	AM-C			53.4			64.3	39.7	56.2	11-Sep	32	1.3	37.7	17.0
Dyna-Gro	37T26(RR)	2.6	AM-C	1c		61.6			78.7	42.2	64.1	16-Sep	37	1.3	38.1	17.6
Dyna-Gro	36D24(RR)	2.4	AM-C		R	61.2			73.8	50.5	59.5	13-Sep	35	1.0	37.0	17.9
Garst	2332RR	2.3				52.9	54.1	50.5	65.4	39.5	53.8	13-Sep	33	1.0	37.5	17.6
Garst	2560RR	2.5				51.4			61.0	38.8	54.3	15-Sep	35	1.2	38.6	17.4
Garst	2603RR	2.6		1k		45.8	49.5	47.2	56.0	31.9	49.6	15-Sep	33	1.2	37.9	17.6
Garst	2834RR	2.8		1k		51.8			67.7	31.7	56.1	19-Sep	33	1.0	37.7	17.9
Garst	XR25Y17(RR)	2.5				45.2			56.1	31.8	47.6	15-Sep	30	1.1	36.5	17.2
Great Lakes	GL2201RR	2.2	AM-C	1k		51.7	51.7	48.4	67.6	45.3	42.1	11-Sep	28	1.0	36.3	17.9
Great Lakes	GL2302RR	2.3	AM-C	1k		53.3	54.6		68.0	40.6	51.4	13-Sep	29	1.0	37.9	17.4
Great Lakes	GL2429RR	2.4	AM-C	1k	R	57.8			62.8	48.3	62.2	13-Sep	33	1.1	37.4	17.9
Great Lakes	GL2504RR	2.5	AM-C	1k		55.8			64.6	39.3	63.4	14-Sep	33	1.2	37.1	17.6
Great Lakes	GL2550RR	2.5	AM-C			51.8			62.5	33.6	59.4	15-Sep	32	1.1	38.0	17.6
High Cycle by Trelay	2222RR	2.2	SG	1k	S	49.2	50.9	49.4	64.9	44.2	38.6	11-Sep	27	1.0	35.5	18.4
High Cycle by Trelay	2223RR	2.2	SG	1k	S	52.0	52.9		66.8	44.1	45.0	12-Sep	27	1.0	35.5	18.4
High Cycle by Trelay	2224RR	2.2	SG		MR	49.8			64.8	35.1	49.4	13-Sep	30	1.0	37.5	17.4
High Cycle by Trelay	2245RR	2.4	SG		R	53.2			66.6	44.6	48.4	13-Sep	34	1.0	37.0	17.7
Hyland	RR Renwick	2.2	C		S	55.1	56.6		68.6	38.5	58.3	14-Sep	35	1.3	36.5	17.9
Latham	497RR Brand	2.2		1k		52.7			69.0	38.2	51.1	13-Sep	27	1.0	36.1	18.0
Latham	L2336R Brand	2.3				50.0			66.3	37.6	46.1	13-Sep	29	1.0	37.5	17.5
Legacy	23B18RR	2.3	AM-C	1k		51.9			60.6	43.0	52.3	13-Sep	30	1.0	37.4	17.3
Legacy	26M81RR	2.6	AM-C	1c		58.8			74.3	40.5	61.7	16-Sep	36	1.3	38.1	17.3
Legacy	26R11(RR)	2.6	AM-C			57.0			70.1	40.9	59.9	15-Sep	36	1.3	36.8	18.1
Legacy	27R70RR	2.7	AM-C	1k		53.2			60.6	36.6	62.5	19-Sep	34	1.0	37.0	17.7
NK Brand	S22-A2(RR)	2.2	AM-C	1k,1c		57.3			65.3	46.2	60.3	10-Sep	31	1.1	36.7	18.3
NK Brand	S23-Z3(RR)	2.3	AM-C	1a		54.2			67.5	44.1	51.0	11-Sep	33	1.3	36.6	17.7
NK Brand	S25-B9(RR)	2.5	AM-C	1a		52.9			68.2	41.1	49.6	14-Sep	30	1.0	37.2	17.6
Pioneer	92B38(RR)	2.3			S	49.3	52.1	48.7	60.6	41.7	45.6	12-Sep	33	1.0	38.2	17.2
Pioneer	92M61(RR)	2.6			MR	47.7			60.2	41.5	41.3	14-Sep	33	1.3	37.0	17.6
Pioneer	92M70(RR)	2.7			MR	55.1	52.8		69.4	43.8	52.0	16-Sep	34	1.6	37.1	17.8

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BRAND	VARIETY	MAT GROUP	PHYTO TMT*	PHYTO RES	SCN	2005			ALLEGAN	SAGINAW	SANILAC	MAT	HEIGHT	LODGING	PROTEIN	OIL
						2005 AVG	04-05 AVG	03-05 AVG								
Pioneer	92M91(RR)	2.9		1k	S	53.2	54.4		68.2	39.3	52.0	17-Sep	35	1.2	36.1	18.7
Pioneer	93M11(RR)	3.1		1k	S	51.6	51.6		67.3	36.6	50.9	19-Sep	32	1.0	37.3	18.1
Renk	RS223RR	2.2	AM-C	1k		56.5	55.4	52.1	66.0	48.2	55.2	11-Sep	28	1.0	35.6	18.1
Renk	RS253RR	2.5	AM-C			53.1			65.2	35.3	58.9	15-Sep	32	1.0	38.3	17.8
Rupp	4XP53(RR)	2.7	AM-C	1k	S	54.8			63.6	40.3	60.6	18-Sep	33	1.1	36.8	17.8
Rupp	4XP61(RR)	2.6	AM-C	1k	S	56.5			66.6	37.6	65.3	16-Sep	32	1.0	35.9	17.5
Rupp	RS 4232NRR	2.3	AM-C		MR	54.5	54.4		66.1	44.0	53.5	13-Sep	32	1.2	37.5	17.6
Vigoro	V225RR	2.2	AM	1k	S	50.0	51.8		66.7	43.1	40.4	10-Sep	28	1.0	36.1	17.9
Vigoro	V234RR	2.3	AM	1k	S	52.7	54.4	50.8	68.0	40.8	49.4	13-Sep	30	1.0	38.0	17.3
Vigoro	V265RR	2.6	AM	1c	S	53.1	54.5		70.5	36.6	52.2	15-Sep	34	1.0	38.9	17.2
GRAND MEAN						53.4			65.4	40.8	54.1	13-Sep	32	1.1		
Max. Mean						61.6			78.7	50.5	66.8	19-Sep	37	1.6		
Min. Mean						45.2			56.0	31.7	38.6	10-Sep	27	1.0		
LSD						4.3			8.3	4.5	8.8					
CV						11.9			10.9	9.4	13.9					

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