

TABLE 3. 2003 MICHIGAN CENTRAL ROUND-UP READY/ Early Maturity, Groups 1.3 - 2.1, SOYBEAN VARIETY TRIAL REPORT

		YIELD (BU/AC)						2003		2003 AVERAGE						
BRAND	VARIETY	MATURITY GROUP	PHYTO RES	SCN	2003 AVG	02-03 AVG	01-03 AVG	INGHAM	ALLEGAN	SAGINAW	SANILAC	MAT	HEIGHT	LODGING	PROTEIN	OIL
Asgrow	AG1701(RR)	1.7			37.0			31.9	52.2	25.3	38.6	15-Sep	31	1.3	37.4	17.5
Asgrow	AG2105(RR)	2.1	1k	S	43.5	51.2		38.0	64.3	27.7	44.1	20-Sep	30	1.1	38.0	18.1
Asgrow	AG2106(RR)	2.1			43.0			40.1	58.9	31.8	41.2	18-Sep	29	1.2	37.2	18.2
Asgrow	AG2107(RR)	2.1			40.7			41.6	56.5	25.1	39.9	19-Sep	33	1.3	38.1	18.3
Bayside/NorthGro	NB192RR	1.9		S	46.3	53.6	49.1	41.9	65.4	30.4	47.3	19-Sep	29	1.0	35.5	19.5
Bayside/NorthGro	NB200NRR	2.0	1k	R	39.9	47.8		33.8	58.4	27.7	39.9	20-Sep	33	1.6	39.0	18.4
Bio Gene	BG 1703RR	1.7	1a,1k	S	39.9			41.1	52.0	24.1	42.4	20-Sep	30	1.5	37.1	17.9
Bio Gene	BG 2103RR	2.1	1k	S	44.8			37.9	63.1	32.7	45.7	20-Sep	29	1.4	36.6	18.1
D.F. Seeds	DF 8192RR	1.9		MS	43.2	50.4		40.4	62.3	27.6	42.3	21-Sep	33	1.3	39.0	17.1
D.F. Seeds	DF 8211RR	2.1			38.1			35.6	54.7	23.4	38.7	22-Sep	34	1.4	38.8	17.2
Dairyland	DSR - 184/RR	1.8	1k	S	40.4	49.6		37.8	55.1	26.6	42.0	16-Sep	31	1.7	37.0	18.4
Dairyland	DSR - 199/RR	1.9	1k	S	42.4	50.8	47.6	38.5	62.7	25.4	42.9	20-Sep	32	1.4	39.3	17.3
Dairyland	DSR - 221/RR	2.1		S,MS3	43.0	50.5	48.4	41.6	60.8	27.2	42.4	24-Sep	34	1.5	38.5	17.7
Dekalb	DKB17-52(RR)	1.7			43.0			37.6	58.9	33.0	42.4	20-Sep	37	1.8	36.0	19.1
Dekalb	DKB19-52(RR)	1.9			44.7			38.7	60.5	34.3	45.3	20-Sep	30	1.4	36.7	18.5
Dekalb	DKB20-52(RR)	2.0			38.2			37.7	53.6	27.8	33.8	20-Sep	30	1.4	37.7	18.0
Dyna-Gro	33X19(RR)	1.9	1k	R	39.7			38.5	57.1	28.6	34.7	21-Sep	31	1.4	37.3	18.2
Dyna-Gro	DG-3190RR	1.9	1k		40.6			36.3	60.3	24.6	41.2	20-Sep	30	1.1	37.0	17.9
Dyna-Gro	DG-3218RR	2.1	1k		40.2	48.5		40.2	55.7	25.7	39.3	24-Sep	33	1.4	37.7	17.9
Garst/AgriPro	1406RR	1.4			38.8			36.7	50.6	28.7	39.1	14-Sep	36	1.9	36.9	17.7
Garst/AgriPro	2018RR	2.0	1k		41.5	51.2		39.4	58.5	25.9	42.4	20-Sep	30	1.3	37.0	17.9
Genesis	B133RR	1.3			41.9	49.6	45.5	40.4	53.6	31.1	42.4	15-Sep	34	1.9	37.6	17.7
Genesis	B193RR	1.9			39.2	48.2	45	41.0	48.2	28.4	39.3	18-Sep	32	1.3	39.0	17.6
Genesis	B211RR	2.1	1a		40.7	49.1	46.4	42.0	57.1	21.5	42.1	22-Sep	33	1.8	37.2	18.0
Genesis	C213RR	2.1			46.4			47.1	62.9	28.8	47.0	22-Sep	34	1.9	38.4	17.6
Genesis	C214RR	2.1	1a		49.7	54.7		44.8	65.2	38.8	50.0	21-Sep	30	1.1	37.3	18.2
Genesis	D161RR	1.6			40.3			40.9	53.5	26.8	39.9	17-Sep	32	1.2	38.4	17.4
Genesis	D204NRR	2.0			45.5			43.0	61.6	34.0	43.4	20-Sep	32	1.4	36.7	18.7
Genesis	D214RR	2.1	1k		48.8			47.3	66.3	36.8	44.8	23-Sep	30	1.2	36.2	18.5
Great Lakes	GL1502RR	1.5		S	40.1	49.3		36.0	51.6	30.8	41.9	15-Sep	28	1.0	37.8	17.4
Great Lakes	GL1903RR	1.9	1k	MR	43.4	50.3	48.4	41.3	61.7	28.2	42.5	23-Sep	34	1.8	38.4	17.8
Great Lakes	GL2009RR	2.0	1k	R	39.9			37.8	57.8	29.1	35.2	20-Sep	32	1.4	38.1	17.9
Gries	GSF 203RR	2.0	1k	S	43.3	51.1		39.5	62.0	27.9	43.9	23-Sep	34	1.8	38.8	17.7
Helena	HS 2074RR/N	2.0	1k	R3	40.4			37.6	56.9	29.3	37.9	20-Sep	32	1.3	37.4	17.8
High Cycle	HC 2201RR	2.0			44.6	51.4	48.5	40.6	64.4	29.0	44.4	23-Sep	34	1.5	38.2	17.7
High Cycle	HC 2212RR	2.1	1k		44.7	52.1	49.2	44.3	60.2	30.3	44.2	20-Sep	34	1.8	37.7	18.5
Midwest	GR2037(RR)	2.0		S	46.5			41.5	63.5	34.0	46.8	21-Sep	29	1.1	36.5	18.8
MSU	EX Titan RR	1.9			37.8			37.6	50.2	24.1	39.4	17-Sep	31	1.2	37.1	17.7
NK Brand	S16-C4(X216R)	1.6	1c	S	39.7			34.5	53.0	28.4	42.8	15-Sep	29	1.1	38.4	16.9
NK Brand	S19-V2(RR)	1.9	1a	S	44.0	51.0		43.3	59.6	31.5	41.7	19-Sep	30	1.1	37.1	18.2
NK Brand	S20-Z5(RR)	2.0	1a	S	40.8	47.8	45.9	39.4	54.5	29.4	40.1	19-Sep	32	1.6	36.9	18.5
NK Brand	S21-D2(X221R)	2.1	1c	S	30.3			27.0	46.0	15.8	32.3	19-Sep	30	1.1	41.2	16.1
Pioneer	91B64(RR)	1.6	1k	S	38.7	46.9	43.6	34.3	52.5	25.9	42.2	14-Sep	32	1.8	37.2	18.3
Pioneer	92B13(RR)	2.1	1k	S	45.9	51.5		40.0	64.3	31.2	48.2	21-Sep	32	1.6	37.0	18.4

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BRAND	VARIETY	MATURITY GROUP	PHYTO RES	SCN	YIELD (BU/AC)			2003 AVERAGE								
					2003 AVG	02-03 AVG	01-03 AVG	INGHAM	ALLEGAN	SAGINAW	SANILAC	MAT	HEIGHT	LODGING	PROTEIN	OIL
Pioneer	92M00(RR)	2.0	1k	S	40.2			38.2	53.3	29.6	39.9	21-Sep	34	1.3	38.6	18.0
Renk	RS199RR	1.9	1k		42.8	50.0	48.2	38.5	57.9	32.8	42.0	20-Sep	31	1.5	36.0	19.2
Renk	RS212RR	2.1	1k		41.4	47.7		37.9	55.3	30.1	42.5	21-Sep	33	1.4	36.3	18.3
Rupp	RS 4213RR	2.1	XG1k	S	42.3	50.5		39.0	59.3	28.3	42.6	23-Sep	34	1.4	38.8	17.8
Stine	S1918-4(RR)	1.9		S	45.7	53.8		42.8	59.9	34.9	45.3	21-Sep	30	1.2	37.0	18.4
Stine	S2116-4(RR)	2.1	1k	S	43.9			44.1	58.4	35.4	37.5	22-Sep	28	1.1	36.5	18.5
Vigoro	V173RR	1.8		S	38.7	46.7		33.5	55.5	26.6	39.2	20-Sep	34	1.6	36.4	18.6
Vigoro	V20N3RR	2.0	1c	R	38.6	47.4		33.5	57.5	24.6	39.0	21-Sep	34	1.4	39.6	18.0
Vigoro	V213RR	2.1	1k	S	42.8	51.0	48.6	39.1	62.1	27.8	42.1	23-Sep	34	1.6	38.7	17.7
<b>AVERAGE</b>					<b>41.8</b>			<b>39.1</b>	<b>57.9</b>	<b>28.8</b>	<b>41.7</b>	<b>19-Sep</b>	<b>32</b>	<b>1.4</b>	<b>37.6</b>	<b>18.0</b>
<b>HIGH</b>					<b>49.7</b>			<b>47.3</b>	<b>66.3</b>	<b>38.8</b>	<b>50.0</b>	<b>24-Sep</b>	<b>37</b>	<b>1.9</b>	<b>41.2</b>	<b>19.5</b>
<b>LOW</b>					<b>30.3</b>			<b>27.0</b>	<b>46.0</b>	<b>15.8</b>	<b>32.3</b>	<b>14-Sep</b>	<b>28</b>	<b>1.0</b>	<b>35.5</b>	<b>16.1</b>
<b>LSD</b>					<b>2.0</b>			<b>3.4</b>	<b>5.8</b>	<b>3.5</b>	<b>2.4</b>					
<b>CV</b>					<b>8.2</b>			<b>7.5</b>	<b>8.6</b>	<b>10.4</b>	<b>5.0</b>					