

TABLE 2. 2007 MICHIGAN SOUTH CONVENTIONAL SOYBEAN VARIETY TRIAL REPORT

		YIELD (BU/AC)															
					2007					2007 AVERAGE							
BRAND	VARIETY	Maturity Group	PHYTO TMT*	2007			LENAWEE	HILLSDALE	INGHAM	ST.JOSEPH	MAT	HEIGHT	LODGING	PROTEIN	OIL		
				RES	SCN	AVG										06-07	05-07
D.F. Seeds	DF 3018LL	3.0	AM-C			69.8	67.0		78.5	59.7	61.3	79.8	30-Sep	38	2.6	37.3	18.6
MCIA	2323	2.3	AM			69.0	65.5		77.7	59.5	62.3	76.5	22-Sep	31	1.8	37.0	18.0
MSU	E05175-T**		AM			48.7			58.8	36.4	41.8	57.8	19-Sep	32	2.3	40.8	17.3
MSU	E05181-T**		AM			53.6			61	51.7	42.9	59	19-Sep	28	1.6	36.6	18.5
MSU	E05226-T**		AM			55.0			61.4	37.6	54.4	66.4	20-Sep	29	1.9	38.0	17.4
MSU	E05242-T**		AM			60.3			69.5	50.5	54	67.3	28-Sep	35	2.3	38.5	17.8
MSU	E05254-T**		AM			57.0			67.8	46.7	49.1	64.3	22-Sep	35	2.1	39.4	17.8
MSU	E05276-T**		AM			55.5			58.4	43.2	51.5	69	1-Oct	36	2.7	40.0	16.9
MSU	E05279-T**		AM			55.9			65.2	39	50.9	68.3	22-Sep	33	2.9	38.2	17.3
Public	Vinton 81	2.1	AM-C			48.5	47.3		54.5	42	46.3	51.3	22-Sep	36	2.8	40.9	16.2
Zeeland	ZFSelect 251 LS	2.5	AM-C			60.7	61.4		69.1	47.2	56.9	69.8	20-Sep	26	1.3	36.7	17.8
Zeeland	ZFSelect 252 LL	2.5	AM-C			61.9	61.3		71.6	47.4	56.1	72.5	23-Sep	30	2.0	37.4	18.9
Zeeland	ZFSelect 261 LL	2.6	AM-C			61.4	58.4		68.4	48.2	52.8	76.3	21-Sep	30	2.2	38.2	17.1
Zeeland	ZFSelect 291 LS	2.9	AM-C			62.0	61.1	61.9	73.9	51.4	56.7	66	25-Sep	35	1.9	37.3	17.8
Zeeland	ZFSelect 725 LS	2.5	AM-C			62.8			76	48	58	69.2	21-Sep	31	1.6	36.5	17.8
Zeeland	ZFSelect 625 LL	2.5	AM-C			56.4			60.8	44.2	53.5	67	24-Sep	34	1.9	37.2	18.0
GRAND MEAN						58.6			67	47	53	67.5	22-Sep	32	2.1		
Max. Mean						69.8			78.5	59.7	62.3	79.8	1-Oct	38	2.9		
Min. Mean						48.5			54.5	36.4	41.8	51.3	19-Sep	26	1.3		
LSD (0.05)						2.4			6.6	4.4	3.7	4.6					
CV (%)						7.1			8.3	7.8	5.9	5.8					

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

**Michigan State University experimental varieties