



2009 Test Plot Results

Cooperator:	Thomas Brothers	Planting Date:	06/01/09
City, State:	Morganfield, KY	Harvest Date:	10/19/09
County:	Union	Number of rows:	15
Seed & Trait Specialist:	Kirk Greenwell	Row width in inches:	15
		Map zone:	2
<u>Previous Crop:</u>	<u>Tillage</u>	<u>Yield Category</u>	<u>Irrigated</u>
Corn	No-Till	70+ bpa	No

Brand	Variety Number	Maturity	Yield/Acre	% Moist.	Mat. Group Average	Rank in Mat. Group	\$ per Acre
Mavrick	6369RR	3.6	73.7	15.3		9	\$663
Asgrow	AG3705	3.7	79.1	15.2		6	\$712
Mavrick	7376RR	3.7	79.2	15.1		5	\$713
Crows**	C3818R	3.8	77.4	14.9		8	\$696
Southern Cross	Lucas	3.8	80.6	14.9		2	\$725
Asgrow	AG3803	3.8	80.1	14.7		3	\$721
Pioneer**	93Y90	3.9	79.7	14.9		4	\$717
Mavrick	5394RR	3.9	78.0	14.8		7	\$702
Crows**	C3916R	3.9	82.7	14.8	78.9	1	\$744
Asgrow	AG4005	4	81.0	14.6		1	\$729
Pioneer**	94Y01	4	79.0	14.6		2	\$711
Southern Cross	Lot	4.1	75.9	14.7		5	\$683
Crows**	C4119R	4.1	77.1	14.8		3	\$694
Mavrick	8424RR	4.2	70.6	14.9		10	\$635
Southern Cross	Jerico	4.2	75.6	14.7		6	\$680
Asgrow	DKB42-51	4.2	74.1	14.4		8	\$667
Pioneer**	94Y20	4.2	70.7	14.8		9	\$636
Stine	4392-4	4.3	74.3	15.0		7	\$668
Asgrow	AG4303	4.3	76.9	14.9	75.5	4	\$692
Crows**	C4444R	4.4	77.0	14.0		3	\$693
Southern Cross	Caleb	4.4	78.0	14.6		1	\$702
Crows**	C4519R	4.5	77.2	14.2		2	\$695
Pioneer**	94Y60	4.6	73.7	14.1		7	\$663
Mavrick	7464RR	4.6	72.4	14.0		10	\$652
Asgrow	AG4606	4.6	73.7	13.9		6	\$663
Asgrow	AG4605	4.6	77.0	14.0		4	\$693
Southern Cross	Eli	4.7	75.4	13.7		5	\$679
Asgrow	AG4703	4.7	73.4	13.8		8	\$661
Pioneer**	94Y70	4.7	72.8	13.8		9	\$655
Becks**	474NRR	4.7	69.6	13.9	74.6	11	\$626



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Brand	Variety Number	Maturity	Yield/Acre	% Moist.	Mat. Group Average	Rank in Mat. Group	\$ per Acre
Crows**	C4817R	4.8	69.2	13.9		6	\$623
Southern Cross	Rufus	4.8	71.7	13.9		4	\$645
Stine	4782-4	4.8	68.5	13.7		10	\$616
Pioneer**	94Y80	4.8	73.9	14.0		2	\$665
Mavrick	1482RR	4.8	68.5	13.8		9	\$616
Crows**	C4820R	4.8	71.7	13.8		3	\$646
Southern Cross	Galilee	4.8	74.7	13.4		1	\$673
Pioneer**	94Y90	4.9	68.7	14.0		8	\$618
Asgrow	AG4907	4.9	71.6	13.9		5	\$644
Crows**	C5015R	5	69.1	13.7		7	\$622
Mavrick	5504RR	5	65.0	13.9		12	\$585
Southern Cross	Demascus	5	68.2	14.5	70.1	11	\$614
Plot Averages:			74.4	14.3			\$670

Standard Deviation = 4.2

Comments:

Planted at 162,000. **Some varieties from Pioneer, Crows, & Becks were treated.

Season appears to have favored the earlier varieties. Entries with treatment also appear to have mostly benefited.

\$/Acre: Assumes \$9.00/bu.