

Corn Variety Trial Results  
 Glyphosate Resistant  
 85-92 days RM



# T.A.R.E.

THUMB AG RESEARCH  
 &  
 EDUCATION

2008

MICHIGAN STATE  
 UNIVERSITY  
 EXTENSION

Variety	Maturity (days)	Traits	Seed Treatment	5 Location Average			2008 Yields at each location (bu/ac)				
				Ave. Moist	Ave. Test Wt	Yield bu/ac	Huron Pigeon	Huron Kindee	Sanilac Marlette	Sanilac Deckerville	Tuscola Vassar
<i>Pioneer P38N87</i>	92	HX1, LL, RR2	Poncho 250	19.4	55.7	<b>202.7</b>	<i>215.0</i>	194.0	<i>196.7</i>	<i>211.3</i>	<i>196.7</i>
<i>Nu Tech NT5B-887</i>	87	GT,CB,LL	Cruiser Extreme	18.4	55.9	<b>202.2</b>	<i>208.3</i>	193.3	<i>191.0</i>	<i>210.3</i>	<i>208.0</i>
<i>Nu Tech NT3T-393</i>	92	VT3	Cruiser Extreme	18.8	55.9	<b>201.2</b>	<i>194.0</i>	<i>201.3</i>	<i>202.7</i>	<i>214.7</i>	<i>193.3</i>
<i>Nu Tech NT3A-390</i>	90	RR2	Cruiser Extreme	18.6	56.2	<b>200.3</b>	<i>204.3</i>	177.3	<i>198.7</i>	<i>229.0</i>	192.3
<i>Great Lakes 4041G3VT3</i>	90	VT3	Poncho 250	19.8	55.7	<b>199.8</b>	<i>218.3</i>	184.0	178.0	202.7	<i>210.3</i>
<i>Bayside 6095</i>	95	Bt, CRW, RR	Max, Cruiser	20.2	55.6	<b>197.4</b>	<i>222.3</i>	193.3	<i>190.3</i>	186.0	<i>195.0</i>
<i>Midwest 69205</i>	92	VT3	Cruiser Extreme	19.7	55.9	<b>196.7</b>	<i>206.3</i>	192.3	<i>186.3</i>	207.0	189.0
<i>Bayside 7092</i>	92	VT3	Max Trlex, P250	19.2	55.4	<b>196.1</b>	<i>221.7</i>	<i>215.3</i>	181.3	176.3	186.0
<i>NK Brand N27B-GT/CB/LL</i>	91	GT,CB,LL	Cruiser Extreme	18.0	55.5	<b>195.4</b>	191.7	186.3	<i>184.0</i>	<i>214.0</i>	<i>201.0</i>
Dekalb DKC4291	92	VT3	Poncho 250	19.1	55.9	192.8	<i>204.7</i>	<i>202.3</i>	<i>187.3</i>	187.3	182.3
Mycogen 2D326	92	Bt, CRW, RR	Cruiser Extreme	19.4	55.7	191.1	<i>214.0</i>	193.7	156.3	187.3	182.3
Dynagro 53V80	92	VT3		18.4	56.5	191.0	<i>209.0</i>	190.7	<i>185.0</i>	193.0	177.3
Rupp XR8072	92	YGPI, RR	Cruiser Extreme	18.9	56.2	189.5	<i>211.0</i>	185.7	<i>186.0</i>	185.3	179.7
Great Lakes 4297G3VT3	92	VT3	Poncho 250	19.2	56.2	189.4	<i>218.7</i>	189.0	182.0	178.7	178.7
Vigoro 3283	93	VT3	Poncho 250	19.1	56.3	182.2	184.0	191.0	177.3	187.0	171.7
Average				19.1	55.9	195.2	208.2	192.6	185.5	198.0	189.6
C.V. %				5.1	1.7	6.8	8.4	6.5	7.7	5.9	5.4
LSD .05				0.7	0.7	9.5	29.2	21.0	23.9	19.6	17.2

Bold italicized yields are not significantly different from the highest yield within the same column