

2008 Roundup Ready Corn Trial - Continuously Cropped - No-till

Hettinger

Brand	Hybrid	GDU's	Relative Maturity	Days to Silk	Test Weight	----- Grain Yield -----		
						2007	2008	Avg.
		*	days		lbs/bu	- bushels per acre -		
IntegraSeed	6385 R	2060	85	88	50.6	78.8	27.7	53.2
	6385 VT3	2060	85	88	50.4		29.3	
	9361 VT3	2185	86	88	51.5		26.7	
	6780 R	1930	80	84	49.2	82.4	25.5	54.0
Mycogen	2P174	2220	85	88	48.6		26.5	
	2J272	2250	87	90	53.2	78.5	27.0	52.8
	2D326	2370	92	90	48.6	68.6	34.7	51.6
	2T220	2240	87	90	50.3		32.1	
Peterson	54M83	2030	83	88	53.3		35.3	
Farms Seed	27L84	2035	84	88	48.6		26.8	
Proseed	581RRBtCRW	1970	83	89	50.2	59.8	21.0	40.4
	884 VT3	2150	92	88	57.3		34.0	
	787 VT3	2030	87	88	50.0		21.0	
Trial Mean				88	50.9	74.4	28.3	--
C.V. %				0.9	3.1	7.5	8.2	--
LSD 5%				1	2.3	8.3	3.3	--
LSD 1%				2	3.1	11.4	4.5	--

*Growing Degree Units to Black Layer.

Planting Date: May 14, 2008

Harvest Date: October 8, 2008

Seeding Rate: 26,500 seeds / acre, thinned to 24,000 plants / acre.

Row Spacing: 28"

Soil Type: Sandy Loam

Previous Crop: HRSW

Note: Yields are adjusted to 13.5% moisture. The 2008 trial sustained severe moisture stress.