

2009 Roundup Ready Corn Trial - Continuously Cropped - No-till**Regent**

Cooperators: August and Perry Kirschmann, Regent

Brand	Hybrid	GDU's	Relative Maturity	Ear Height	Test Weight	Grain Yield
		*	days	inches	lbs/bu	bu/A
Proseed	781 RRBt	1900	81	31	39.3	97.8
	581 VT3	1970	83	32	39.5	85.4
	884 VT3	1980	84	30	41.5	82.3
	787 VT3	2030	87	30	40.0	99.9
Integra	9332-R	2040	83	31	38.1	107.2
	Fortified	6385-R	2060	85	39.9	90.5
	Seed	6385-VT3	2060	85	40.2	91.5
		6361 R	2185	86	29	40.3
Dekalb	DKC35-19	2260	85	30	42.2	89.1
Trial Mean				30	40.1	94.9
C.V. %				2.9	3.5	11.9
LSD 5%				NS	NS	NS

*Growing Degree Units to Black Layer.

NS = no statistical difference between varieties.

Planting Date: May 19, 2009

Harvest Date: see notes

Seeding Rate: 24,000 seeds / acre

Row Spacing: 30", 2x1 Skip-row configuration

Soil Type: Silty Clay Loam

Previous Crop: HRSW

Growing Degree Days: 1849 (norm = 2115)

Note: Ears were hand picked on Oct. 26 and dried with heat prior to threshing.