

2010 Corn Variety Trial - Continuously Cropped - No-till

Hettinger

Brand	Hybrid	GDU's	Relative Maturity	Days to Silk	Ear Height	Harvest Moisture	Test Weight	Grain Yield
		*	days	days	inches	%	lbs/bu	bu/A
Roundup Ready								
REA	2T320	2075	84	78	22	26	56.1	80.3
	2T149	2150	85	78	30	26	56.3	72.3
	2T425	2150	85	79	27	30	56.8	81.1
	3V376	2225	89	79	29	34	56.8	82.0
	3V440	2230	91	80	28	36	57.3	106.0
Integra	9340RBC		84	78	30	34	57.6	90.6
	6385VT3		85	79	30	29	57.5	99.1
	9361VT3		86	78	31	34	57.6	86.6
Dekalb	DKC30-20	2100	80	77	29	24	56.0	82.1
	DKC33-54	2175	83	78	27	29	57.1	84.1
Proseed	781	1900	81	78	28	28	57.8	99.2
	787	2030	87	79	29	36	57.4	72.7
Liberty Link								
Proseed	981	1900	81	78	28	25	56.4	104.4
	1086	2020	86	79	29	36	57.6	88.6
Trial Mean				79	28	32	57.0	87.8
C.V. %				1.5	8.6	14.1	3.9	8.6
LSD 5%				NS	2	6	NS	10.8
LSD 1%				NS	3	9	NS	14.5

*Growing Degree Units to Black Layer.
 NS = no statistical difference between hybrids.

Planting Date: May 17
 Harvest Date: October 18
 Seeding Rate: 24,000 seeds / acre
 Row Spacing: 28", 2-planted x1-skip row configuration.
 Soil Type: Sandy Loam
 Previous Crop: HRSW
 Growing Degree Days: 2154 (norm = 2130)