

**Table 8. Cameron County Corn Hybrid Trial**

Cooperator: James Bauer

Enrique Perez, County Extension Agent-Agricultural &amp; Natural Resources, Cameron County

Dr. Dan D. Fromme, Assistant Professor and Extension Agronomist

Company	Hybrid	Moisture (%)		Bu. Wt. (lbs.)		Bu./Acre <sup>1</sup>	
Dyna-Gro	56VP69	14.47	bc	59	ab	133	a
Terral	REV26HR50	14.93	b	59.17	ab	133	ab
DeKalb	64-69 GENVT3P	13.8	c	59	ab	130	ab
B-H Genetics	8928VTTP	14.6	bc	58	bc	127	ab
CropLan	851VT3P	13.97	c	56	d	127	ab
Syngenta	N77P-3000	14.13	bc	57	cd	124	ab
Golden Acres	27V01	13.8	c	57	cd	120	ab
Warner	W4777VT3 Pro	14.03	c	58.33	bc	120	b
Triumph	2288H	17.17	a	60.33	a	105	c
Mean	---	14.54		58.2		124.33	
P>F	---	0.0001		0.0008		0.0113	
LSD (P=0.05)	---	0.81		1.595		13.49	
Standard Deviation	---	0.468		0.922		7.79	
CV%	---	3.22		1.58		6.27	

Means in a column followed by the same letter are not significantly different by ANOVA.

<sup>1</sup>Adjusted to 15% moisture.

Planting date: 3/9/11

Harvest date: 7/20/11

Row spacing: 40 inches.

Irrigated: yes

Replications: Each hybrid was replicated three times in a RCB design.

Plot sizes: 12 rows by 850 feet.