

# Derek Erb Seeds Inc.

## 2011 Corn Plot Trial Results

Variety	Yield (bus/ac)	Moisture	Comments
39D95	63.50	15.5%	
XP 1	74.28	14.3%	XP BT came in early as expected
P7443	76.95	14.7%	Handled drought stress very well
39B94	58.43	15.3%	Quick emergence
A4176BT	57.10	19.3%	
39D97	66.12	16.0%	
39D97	65.50	15.8%	D97 Seed Treatment Trial did not show any differences
39Z69	65.50	15.7%	
39V05	79.22	15.5%	(very quick dry down)
P7535R	54.40	15.7%	Goss's Wilt Trial significant disease
39F44 down	54.40	20.0%	Very Early to Mature very slow dry
HL B18R	55.19	16.8%	
HL B16R	41.29	19.5%	Small seed affected plant stand
LR9975RR	50.03	22.5%	

While I didn't see a significant variation in any one area of the plot the results would indicate there may have been something that did affect the yields of the varieties in red however all were handled exactly the same from start to end of trial.

Each Plot was planted with JD 7200 planter on May 10<sup>th</sup> target pop. was 32,000. Fertilizer 140 N, 15 S plus 5 gal 10-34-0 with seed

The field of P7213 and 39D95 around the plot averaged 65 bus/ac