

# DYNA-GRO

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*Irrigation Research Foundation -- Yuma, CO*

Plot Size: 4 rows per variety  
Planting Populations: 35,500

Planting Date: 4/30/10  
Harvest Date: 10/7/10

### Application Dates

**Strip-Till:** 20.5 - 35.8 - 0 4" @ 10 gal. & 10" @ 15 gal.  
**Starter:** 30-40-0-4 s - .05Zn @ 19 gal./ acre  
**Through Sprinkler:** 28-0-0-5 @ 10 gal./ acre

4/9/2010  
05/05/10  
06/03/10  
06/17/10  
07/10/10  
07/17/10

### Herbicide

4/28/2010  
Degree Xtra @ 3 qt/acre  
Round-Up @ 32 oz./acre  
Class Act @ .54 qt./acre

6/10/2010  
Round-Up @ 32 oz./acre  
Synurgize @ 32oz./100 gal.

Variety #	YIELD (bu./acre)	
	Adj. to 15.5% Moisture	Moisture/Test Wgt.
54V78 28,000	183.81	12.4/57
54V78 34,000	205.54	12.3/58
CX10297	no test	no test
54V29	212.27	12.8/61
V3883VT3	197.06	12.2/58
CX10198	207.83	13.7/60
CX10298	196.16	13.5/60
10399	212.09	13.5/63
D40Q09	198.94	14./58
55V24	202.01	13.6/61
CX09402	231.23	15.4/58
V4393VT3	202.65	12.4/61
pioneer	207.87	14.6/61
D44SS49	239.77	19./59
10605	218.26	15.5/57
CX09505	203.69	15.5/57
CX10105	216.49	15.4/61
CX09805	225.45	15.5/60

### PLOT SUBJECT TO HIGH WINDS

*Weather, daytime temperatures and other factors affect data results, as in any year.  
The Irrigation Research Foundation strives to record and control these factors where possible.  
Not all of these factors are measurable or recognized.*