

LG Seeds

www.lgseeds.com

Irrigation Research Foundation -- Yuma, CO

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

Planting Date: 5/6/10
Harvest Date: 10/16/10

Treatment dates

Strip-Till: 20.5 - 35.8 - 0 @ 10 gal @ 4" & 15 gal @ 10"

4/9/10

Starter: 30-40-0-4s-.053 Zn @ 19 gal./acre

5/5/10

Through Sprinkler: 28-0-0-5 @ 10 gal./acre

6/3/10

6/17/10

7/10/10

7/17/10

Herbicide Treatments

4/28/2010

6/10/2010

Degree Xtra @ 3 qt/acre

Round-Up @ 32 oz./acre

Class Act @ .54 qt/acre

Round-Up @ 32 oz./acre

Synurgize @ 32oz./100 gal.

Variety	YIELD (bu./acre)	
	Adj. to 15.5% Moisture	Moisture/Test Wgt
2509GT3	191.31	13.9/58
2525RR	177.85	16.6/59
2515HxLL - Liberty Link seed		
2529VTp	191.28	16.9/56
2543VT3	202.99	14./59
2547VT3	195.67	14.2/59
2549 VT3	211.67	14.7/56
2552 VT3	186.69	14.5/56

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.*