# Centennial Ag.

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# Irrigation Research Foundation -- Yuma, CO Circle B

Variety: Channel 209-85VT3P Planted: 5/9/11

Population: 34,000 Harvest Date: 11/10/11

## **Application Dates**

Starter Fertilizer: 15-20-0-2.0s027 Zn / lbs. per acre @ 18gal./acre	5/9/11
Strip-Till: 9-15-0 / lbs. per acre = 8gal @ 4 " & 13 gal @ 10"	4/5/11
Through System: 32-0-0 applied @ 10 gal./ acre on:	6/18/11
	6/29/11
	7/14/11
	7/19/11

#### **Applied Herbicide**

Degree Xtra @ 2.9 qts/acre Round-up @ 32 oz./acre Synurgize @ 1qt/100 gal of H2O 5/1/11

Round-up Weathermax @ 32 oz./acre 6/19/11

AMS @ 17lbs. Per 100 gal./ acre 6/19/11

NIS @ 32oz. Per 100 gal./acre 6/19/11

Treatment	Treatments	Yield per	Moisture/
Dates		acre	Test Wgt.
5/9/11	Treatment 1, "N-TruZT" @ 6 gal/A applied in furrow + 9-0-0-10 @ 17.85 gal./acre applied 2x2	207.21	16.5/57
	Treatment 2, "N-TruZT Super" applied @ 6 ga./acre applied in furrow + 9-0-0-10 @ 17.85 gal/acre applied 2x2	201.54	16.1/57
6/19/11	Flashguard @ 1qt./acre w/standard glyphosate	203.76	17.5/57
	Control	199.70	16.5/58

### 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.