

# Ag.Concepts Corporation

[www.agconcepts.com](http://www.agconcepts.com)

*Irrigation Research Foundation -- Yuma, CO*

**Variety : Bond**

**Planting Date: 9/21/10**

**Planting Population: 60#**

**Harvest Date: 7/18/11**

**Seed Treatment**

Charter 3.1 oz./cwt, Acquire .15 oz./cwt, Stamina .4 oz./cwt, Axxcess 1.5 oz./cwt

**Application Dates**

9/21/10

**Fertilizer Treatments**

15 gal./acre of 32-0-0 through stream bar

4/22/11

**Herbicide Treatments**

Beyond @ 6 oz./acre + NIS 1 qt/100 gal. + AMS 17# per  
100 gal.

5/6/11

Aerial app: Prosaro@4oz./acre

5/18/11

Application Dates	Treatment Protocol	Moisture/Test Wgt	Yield/Bushels per Acre
09/21/10	<b>Agzyme</b> @ 12.8oz pre-drill	6.2/53	31.56
11/2/10 4/11/11	<b>Agzyme</b> @ 12.8oz @ fall emergence + 2qt. <b>Enhance</b> /acre @ spring green-up	6.0/55	29.58
	<b>Control</b>	<b>6.1/51</b>	<b>22.29</b>

Cooler than normal spring temperatures and 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.