

# Agri-Gro

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

*Irrigation Research Foundation -- Yuma, CO*

*Variety : Armour*

**Planting Date: 10/07/10**

**Planting Population: 120#**

**Harvest Date: 7/19/11**

### Seed Treatment

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

### Application Dates

10/07/10

### Fertilizer Treatments

Thru System

10 gal. of 32-0-0

5/3/11

5/10/11

### Herbicide Treatments

Barrage 2-4-D @ 9 oz./acre

Aerial app: Prosaro@4oz./acre

5/5/11

5/18/11

Application dates	Treatment	Moisture/Tes t Wgt.	Yield/Bushels per Acre
11/4/10 4/11/11 5/27/11	Agri-Gro @ 16oz./acre in the fall - followed by Agri-Gro @ 16 oz./acre applied foliar @ green-up & 16oz./acre applied foliar @ flag leaf	6/56	55.00
4/13/2011 5/27/11	Agri-Cal @ 2gal./ac. applied foliar @ green-up & 2gal./ac. applied foliar @ flag leaf	6/58	55.71
	Control	6/55	52.86

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.