

Irrigated Wheat
2011

Ag. Concepts

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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

5/5/11

Aerial app: Prosaro@4oz./acre

5/18/11

Application Dates	Treatment	Moisture/Test Wgt.	Yield/Bushels per Acre
04/11/11	Enhance 2qt @ spring green up	6.9/58	66.36
04/13/11	Agzyme @ 12.8 oz +35# Nitrogen stream bar @ spring green up	7.2/57	71.00
	Control	7.2/57	57.27

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.