

Irrigated Wheat
2011

BASF

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Irrigation Research Foundation -- Yuma, CO

Variety : Armour

Planting Date: 10/07/10

Planting Population: 120#

Harvest Date: 7/19/11

Fertilizer Treatments

Thru System
10 gal. of 32-0-0

Application Dates

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/Test Wgt.	Yield/ Bushels per acre
10/07/10	Seed Treatment - Charter F2 @ 5.4 oz. per 100# + Axxess @ 0.8 oz/100#'s	6.1/56	63.57
10/07/10	Seed Treatment -Stamina F3 @ 1oz./100#'s + Axxess @ 0.8 oz/100#'s	6.1/57	61.90
	Control	6.0/57	58.33

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.