Assure

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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	Application Dates
Charter 3.1 oz./cwt, Acquire .15 oz./cwt, Stamina .4 oz./cwt, Axcess 1.5 oz./cwt	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		Moisture/Test Wgt.	Yield/Bushels per
Dates	Treatment		Acre
10/7/10	Starter blend @ 5 gal/acre @ planting		
	time	6 / 56	61.90
10/7/10	Starter blend @ 5.1 gal/acre @ planting		
	time	6 / 56	60.71
10/7/10	Starter blend @ 5.1 gal/acre @ planting		
4/11/11	time and 1 gal. of Nutrition & 1qt.		
4/11/11	Nutrition @ spring green up	6.1 / 57	63.33
	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.