Soybeans

Pro Green Ag.

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Irrigation Research Foundation -- Yuma, CO

Plot Size: 4 rows / variety
Planting Population: 225,000 / acre
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Planting Population: 9/21/10

Application Dates

Strip-Till: 20.5 - 35.8 - 0 - .6s - .2z 10g. @4" / 15g. @10"

Starter: 30 - 40 - 3 - .6s - .2z 7g/acre

Through Sprinkler: 28-0-0-5

4/12/2010

6/7/2010

6 gal/acre 06/09/10 8 gal/acre 06/18/10

10 gal/acre 07/12/10

Herbicide Treatments

Round-Up @ 32 oz./acre AMS 17#/100 gal Assure 2 @ 10 oz./ acre Class Act @ .54 qt/acre 4/28/10, 5/31/10, 6/8/10, 7/9/10 5/31/10, 6/8/10, 7/9/10

> 7/9/10 04/28/10

Application	Moisture /			
Dates	<u>Treatments</u>	Test Wgt	<u>Yield</u>	
7/6/2010	16 oz/ acre C-4 Prior to flower	9.6/55	51.8	
	Control	13.4/55	39.6	

PLOT SUBJECT TO 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.