Application Dates

ProGreen Ag.

www.progreenag.org

Irrigation Research Foundation -- Yuma, CO

Circle A East
Planting Date: 6/1/11
Plot Size: 4 rows/ Asgrow 2532
Harvest Date: 9/27/11

Population: 220,000

 Strip-Till: 21-36-0 (Actual) = 8gal @ 4 " & 13 gal @ 10"
 4/11/11

 Starter: 30-40-0-4s-.053zn @ 9 gal./acre
 6/1/11

 Humalfa @ 5 ton/acre
 3/16/11

Through Sprinkler: 7 gal. 32-0-0 6/29/11 7/17/11

Headline @ 10oz./acre + Sulpak @ 1 gal./acre 7/23/11

Applied Water

10.65"

Herbicide Treatments

Round-up Weathermax @ 32 oz./acre 6/3/11 7/2/11 AMS @ 17lbs. Per 100 gal./ acre NIS @ 32oz. Per 100 gal./acre

Assure II @ 9 oz./acre applied with the above on:

6/25/11 & 7/11/11

Application dates	TREATMENT:	YIELD (bu./acre)	Moisture	Test Wgt.
7/21/11	C-4 @16oz/ ac @ Prior to bloom	74.03	9.2	58
7/21/11	F-14 @ 1gal/ac @Pod set	73.58	10.4	60
	Control	72.3	9.0	59

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.