

Show Plots - Soybeans

Humalfa

www.humalfa.com

Irrigation Research Foundation -- Yuma, CO

Circle A East
Plot Size: 4 rows
Population: 220,000

Planting Date: 6/1/11

Harvest Date: 9/27/11

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

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

Through Sprinkler: 7 gal. 32-0-0

Headline @ 10oz./acre + Sulpak @ 1 gal./acre

Application Dates

4/11/11

6/1/11

6/29/11 7/17/11

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	Moisture/ Test Wgt.	Yield
3/16/11	2 tons Humalfa/acre	7.8/59	68.04
3/16/11	4 tons Humalfa/acre	7.8/59	72.69
3/16/11	6 tons Humalfa/acre	7.8/58	69.20
	Control	7.3/58	65.12

Plots 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.