Show Plots - Soybeans

Amway

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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

Application Dates

4/11/11 6/1/11 3/11/11 6/29/11 7/17/11 7/23/11

<u>Strip-Till</u>: 21-36-0 (Actual) = 8gal @ 4 " & 13 gal @ 10" <u>Starter</u>: 30-40-0-4s-.053zn @ 9 gal./acre <u>Humalfa @ 5 ton/acre</u> <u>Through Sprinkler</u>: 7 gal. 32-0-0 Headline @ 10oz./acre + Sulpak @ 1 gal./acre

> <u>Applied Water</u> 10.65"

Herbicide Treatments

Round-up Weathermax @ 32 oz./acre AMS @ 17lbs. Per 100 gal./ acre NIS @ 32oz. Per 100 gal./acre Assure II @ 9 oz./acre **was applied with the above on:** 6/3/11 6/25/11 7/2/11 7/11/11

6/25/11 & 7/11/11

Application	Treatments	Moisture/Test	Yield
Dates		Weight	
	Control	7.1/59	75.5
	Buffer	7.1/59	75.4
06/02/11	Apsa-80 @ 15 oz/acre	7.0/58	80.3
	Nutriplant SD @ 8 oz./100 lbs Apsa-80 @ 15 oz/acre	7.5/57	78.3

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.