

Amway

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Irrigation Research Foundation -- Yuma, CO

Circle A East
 Plot Size: 4 rows/ Asgrow 2532
 Population: 220,000

Planting Date: 6/1/11
 Harvest Date: 9/27/11

Application Dates

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

4/11/11

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	Treatments	Moisture/Test Wgt.	YIELD (bu./acre)
6/1/11	4 fl oz Nutriplant SL in 4 gal water, applied in-furrow at planting	8.9/57	77.65
6/1/11 8/5/11	4 oz Nutriplant SD applied to seed at planting, plus 16 fl oz Nutriplant AG on foliage at pod set	8.1/56	76.96
8/5/11	16 fl oz Nutriplant AG applied on foliage at pod set stage	8.8/56	74.39
7/20/11 8/5/11	16 fl oz Nutriplant AG applied on foliage pre-bloom and again at pod set stage	8.7/57	70.41
	Control	9/59	71.00

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.*