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Irrigation Research Foundation -- Yuma, CO

Circle A Planting Date: 5/18/12

Harvest Date: 10/20/12

Population: 150k Variety: DKS 28-05

Application Dates

<u>Strip-Till</u>: Analysis=19-13-0 3/31/12

Actual=48.3-31.8-0 applied @ 4"- 10gal and 10"- 13gal

<u>Starter</u>: 15-20-0-2s-.027Zn@12.5gal./acre 5/18/12

Through Sprinkler: 32-0-0 5 gal. 6/3 6/11 6/18 7/4 7/10/12

Applied water

9.5"

Herbicide Treatments

Round-up at 32oz. AMS @ 17lbs per 100 gal. of water NIS @ 1 qt. per 100 gal. of water 5/19/12

6/24

Huskie at 15 oz. AMS @ 17lbs per 100 gal. of water NIS @ 1 qt. per 100 gal. of water

7/3/12

Application			Test	Yield
dates	Treatment	Moisture	Weight	(bu./acre)
6/14/12	GRO @ 64oz. per acre @ V6			
6/28/12	GRO @ 64oz. prior to flower	10.8	52	131.28
	Control	10.7	53	125.69

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 where possible, to control these factors.

Not all of these factors are measurable or recognized.