

Stoller

www.stollerusa.com

Irrigation Research Foundation -- Yuma, CO

Dekalb DKS 29-28
Planting Population: 150k

Planting Date: 6/4/10
Harvest Date: 10/28/10

Starter: 30-40-3-6s-.2zn @ 9 g./acre
Through Sprinkler: 28-0-0-5 @ 10 gal./acre

Application Dates

6/4/10
6/17/10
7/10/10
7/17/10

Insecticide Treatments

Lorsban @ 2pts./acre
8/13/10, 8/22/10

Herbicide Treatments

Degree Xtra @ 2.9 qt./acre	4/28/10, 6/8/10
Round up weather max @ 32oz./acre	4/28/10, 6/8/10
AMS @ 17 lbs./100 gal.	6/8/10
Class Act@ .54 qt/acre	4/28/10
2 pt. Lorsban thru sprinkler /acre	8/13/10, 8/22/10
Headline @ 10 oz./acre	2/18/10

Application Dates	Treatments	Moisture/ Test Wgt.	Yield (bu./acre)
6/4/10 6/23/10 7/14/10	BioForge @ 1 pt./acre In-Furrow @ V4 sidedress w/ 100lb N & 100 lb K. @ PREFLOWER sidedress w/ 100 lb N & 150 lb K & STO-01 @ 2pt/acre	14.9/58	164.06
6/4/10 6/23/10 7/14/10	BioForge @ 1 pt./acre In-Furrow @ V4 sidedress w/ 100lb N & 100 lb K. @ PREFLOWER sidedress w/ 100 lb N & 150 lb K & STO-01 @ 4pt/acre	14.6/58	158.20
6/4/10 6/23/10 7/14/10	BioForge @ 1 pt./acre In-Furrow @ V4 sidedress w/ 100lb N & 100 lb K. @ PREFLOWER sidedress w/ 100 lb N & 150 lb K & STO-01 @ 8pt/acre	14.0/59	151.33
6/4/10 6/23/10 7/14/10	BioForge @ 1 pt./acre In-Furrow @ V4 sidedress w/ 100lb N & 100 lb K. @ PREFLOWER sidedress w/ 100 lb N & 150 lb K & Power Plus @ 1 gal/acre	14.1/59	153.15
	Control	13.7/58	151.36

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.