

40161 Highway 59 Yuma, CO 80759 www.irf-info.com



FARMREIGN PRECISION PLANTER PLANTING DATE: 5/7/2018

FIELD: A NE 1/4 HARVEST DATE: 10/26/2018

POPULATION: 34K

PREVIOUS CROP: Corn APPLICATION DATE

<u>DMI STRIP-TILL:</u> (Analysis) 4 - 8 - 1 - 4.6s

applied at 10 gal./A @ 4" and 13 gal./A @ 10" 3/30/2018

2x2 STARTER FERTILIZER: (Analysis) 16 - 9 - 3 - 2.6s - .1zn

applied at 18 gal./A. 5/7/2018

<u>THROUGH REINKE SPRINKLER:</u> 28 - 0 - 0 - 5 @ 10 gal./A 5/26/2018

28 - 0 - 0 - 5 @ 10 gal./A 6/15/2018 28 - 0 - 0 - 5 @ 10 gal./A 7/2/2018

28 - 0 - 0 - 5 @ 10 gal./A 7/12/2018

NACHURS K-FUEL 0 - 0 - 24 applied @ 5 gal./A 7/17/2018

APPLIED WATER: 12.75 inches

RAINFALL: 12.63 inches

RAINFALL by MONTH: May - 2.33", June - 5.91", July - .63", August - 1.89", September - .47", October - 1.4"

GROUND SPRAY APPLICATIONS: ACURON @ 1.5 qt./A +

ROUNDUP POWERMAX @ 32 oz./A +

AMS @ 1 qt./100 gal. + NIS @ 1 qt./100 gal. 5/9/2018

HALEX GT @ 2.6 pt./A +

ROUNDUP POWERMAX @ 32 oz./A +

AMS @ 1 qt./100 gal. + NIS @ 1 qt./100 gal. 6/12/2018

SPECIAL SEASONAL NOTES: HAIL EVENTS: June 6th - baseball sized hail with 3.19" of rainfall and 60 mph

wind gusts resulting in significant crop injury, and loss of plant stand.

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.

For weather information please go to www.coagmet.com, monthly summaries, select the month, year and the Yuma station.

PROTOCOL (S)		MOISTURE	BUSHELS PER ACRE
	NK0886-3010	15.3	246.1
	NK1094-3220-EZ1	16.1	250.5