



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



2017

IRRIGATED SHOW PLOTS

FARMREIGN PRECISION PLANTER PLANTING DATE: 5/8/2017

HARVEST DATE: 11/3/2017

FIELD: A NE 1/4
 POPULATION: 34K

APPLICATION DATE

<u>DMI STRIP-TILL:</u>	(Analysis) 9.6 - 17 - 3s applied 10 gal./ac. @ 4" and 13 gal./ac. @ 10"	4/5/2017
<u>2x2 STARTER FERTILIZER:</u>	(Analysis) 16 - 9 - 0 - 3 s - .1 Zn @ 18 gal./ac.	5/8/2017
<u>THROUGH REINKE SPRINKLER:</u>	28 - 0 - 0 - 5 @ 5 gal./ac.	5/30/2017
	28 - 0 - 0 - 5 @ 8 gal./ac.	6/17/2017
	28 - 0 - 0 - 5 @ 5 gal./ac.	6/21/2017
<u>FUNGICIDE APPLIED:</u>	TRIVAPRO A @ 4.1 oz./ac. + TRIVAPRO B @ 10.5 oz./ac.	6/23/2017
	28 - 0 - 0 - 5 @ 5 gal./ac.	6/28/2017
	28 - 0 - 0 - 5 @ 7 gal./ac.	7/9/2017
	28 - 0 - 0 - 5 @ 8 gal./ac.	7/15/2017
	28 - 0 - 0 - 5 @ 6 gal./ac.	7/19/2017
	28 - 0 - 0 - 5 @ 5 gal./ac.	7/22/2017
	28 - 0 - 0 - 5 @ 8 gal./ac.	7/25/2017
<u>MITICIDE APPLIED:</u>	OBERON 4sc @ 5 oz./ac.	7/26/2017
<u>APPLIED WATER:</u>	14.95 inches	<u>RAINFALL:</u> 14.44 inches
<u>RAINFALL by Month:</u>	May = 2.22", June = 2.74", July = 4.3", August = 2.58", September = 2.07", October = .53"	
<u>GROUND SPRAY APPLICATIONS:</u>	ACURON @ 1.5 qt./ac. + ROUNDUP WEATHERMAX @ 32 oz./ac. + NIS @ 1 qt./100 gal. + AMS @ 1 qt./100 gal.	5/24/2017
	HALEX GT @ 2.6 pt./ac. + ROUNDUP WEATHERMAX @ 32 oz./ac. + NIS @ 1 qt./100 gal. + AMS @ 1 qt./100 gal.	6/20/2017

PROTOCOL	MOISTURE	AVERAGE BUSHEL PER ACRE
DKC 64 - 34 RIB	15.4	253.3
DKC 63 - 60 RIB	16.0	261.7
DKC 63 - 21 RIB	15.5	253.3
DKC 60 - 67 RIB	15.4	258.5

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.