

FIELD:	B NE 1/4	
VARIETY:	S24-K2	
POPULATION:	180K	APPLICATION DATE
DETOXIFIER:	<u>OVERHAUL @ 2 qts./ac.</u>	3/17/2017
<u>DMI STRIP-TILL:</u>	(Analysis) 9.6 - 17 - 3s applied 10 gal./ac. @ 4" and 13 gal./ac. @ 10"	4/5/2017
INOCULANT:	<u>MICROSURGE DRY</u>	5/23/2017
<u>THROUGH REINKE SPRINKLER:</u>	28 - 0 - 0 - 5 @ 2 gal./ac.	6/15/2017
	28 - 0 - 0 - 5 @ 2 gal./ac.	6/20/2017
	28 - 0 - 0 - 5 @ 2 gal./ac.	6/28/2017
	28 - 0 - 0 - 5 @ 6 gal./ac.	7/12/2017
	28 - 0 - 0 - 5 @ 4 gal./ac.	7/22/2017
	28 - 0 - 0 - 5 @ 4 gal./ac.	7/25/2017

APPLIED WATER: **12.25 inches** **RAINFALL:** **12.56 inches**

Rainfall by month: May = .37", June = 2.74", July = 4.3", August = 2.58", September = 2.07", October = .5"

GROUND SPRAY APPLICATIONS:	BOUNDARY 6.5 EC @ 1.5 pt./ac. + ROUNDUP WEATHERMAX @ 32 oz./ac. + NIS @ 1 qt./100 gal. + AMS @ 1 qt./100 gal.	5/24/2017
	SEQUENCE @ 2.5 qt./ac. + FUSILADE DX @ 6 oz./ac. + ROUNDUP WEATHERMAX @ 32 oz./ac. + AMS @ 1 qt./100 gal. + NIS @ 1 qt./100 gal.	6/22/2017
	FUSILADE DX @ 6 oz. + ROUNDUP WEATHERMAX @ 32 oz. + 27 - 0 - 0 - 1 @ 1 gal./ac. + NIS @ 1 qt./100 gal. + AMS @ 1 qt./100 gal.	7/21/2017

AT PLANTING NO STARTER	FOLIAR	MOISTURE	AVERAGE BUSHEL PER ACRE
NUTRIPLANT SD @ 4 oz./100 lbs. APPLIED TO SEEDS	NO FOLIAR	16.3	51.4
	NUTRIPLANT AG @ 16 fl. oz./ac. applied 6/27/2017 & 7/23/2017	12.9	58.2
	NUTRIPLANT AG @ 16 fl. oz./ac. applied 7/23/2017	17.1	54.1
NUTRIPLANT SL @ 2 fl. oz./100 lbs. APPLIED TO SEEDS	NO FOLIAR	13.1	63.9
	NUTRIPLANT AG @ 16 fl. oz./ac. applied 6/27/2017 & 7/23/2017	13.3	67.2
	NUTRIPLANT AG @ 16 fl. oz./ac. applied 7/23/2017	17.1	66.4
NUTRIPLANT SL @ 4 fl. oz./ac. in 4 gal. of WATER applied IN-FURROW	NO FOLIAR	13.6	65.5
	NUTRIPLANT AG @ 16 fl. oz./ac. applied 6/27/2017 & 7/23/2017	12.5	74.2
	NUTRIPLANT AG @ 16 fl. oz./ac. applied 7/23/2017	15.1	69.9
NO TREATMENTS AT PLANTING	NUTRIPLANT AG @ 16 fl. oz./ac. applied 7/23/2017	16.9	58.4
CONTROL	NO FOLIAR	15.1	47.8

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.