

FIELD: LATERAL NORTH FARMREIGN PRECISION PLANTER PLANTING DATE: 6/9/2017
POPULATION: 100K HARVEST DATE: 10/7/2017
VARIETY: WINDBREAKER

DETOXIFIER: OVERHAUL @ 2 qts./ac. APPLICATION DATE 3/17/2017
DMI STRIP-TILL: (Analysis) 9.6 - 17 - 3s applied 10 gal./ac. @ 4" and 13 gal./ac. @ 10" 3/22/2017
2x2 STARTER FERTILIZER: (Analysis) 16 - 9 - 0 - 3 s - .1 Zn @ 12.5 gal./ac. 6/9/2017
THROUGH REINKE SPRINKLER: 28 - 0 - 0 - 5 @ 10 gal./ac. 7/12/2017
28 - 0 - 0 - 5 @ 10 gal./ac. 7/16/2017
BADGE COPPER @ 21 oz./ac. 8/20/2017
BADGE COPPER @ 21 oz./ac. 8/28/2017
APPLIED WATER: 8.71 inches
RAINFALL: 10.79 inches
RAINFALL by month: June = 1.54", July = 4.3", August = 2.58", September = 2.07", October = .3"

GROUND SPRAY APPLICATIONS: DUAL MAG @ 32 oz./ac. + ROUNDUP WEATHERMAX @ 32 oz./ac. + NIS @ 1 qt./100 gal. + AMS @ 1 qt./100 gal. 6/11/2017
REZULT @ .6 pt./ac. + RAPTOR @ .9 oz./ac. + REFLEX @ 3 oz./ac. + AMS @ 2 lbs./ac. + NIS @ 1 pt./ac. 6/23/2017
REZULT @ .6 pt./ac. + RAPTOR @ .9 oz./ac. + REFLEX @ 3 oz./ac. + AMS @ 2 lbs./ac. + NIS @ 1 pt./ac. 7/6/2017
PERMIT @ .5 oz./ac. + REFLEX @ 4 oz./ac. + BASAGRAN @ 8 oz./ac. + PURSUIT @ 2 oz./ac. + CORON @ 1 gal./ac. + MEGAFOL @ 1 pt./ac. + DYNAMIC @ 3 pt./ac. 7/21/2017
SHARPEN @ 2 oz./ac. + MSO @ 20 oz./ac. + AMS @ 2 lbs./ac. 9/8/2017
SHARPEN @ 2 oz./ac. + MSO @ 20 oz./ac. + AMS @ 2 lbs./ac. + ROUNDUP WEATHERMAX @ 32 oz./ac. 9/13/2017
GRAMAXONE SL20 @ 3 pts./ac. + NIS @ 1 qt./100 gal. 9/26/2017

PROTOCOL	MOISTURE	AVERAGE POUNDS PER ACRE
OVERHAUL @ 32 oz./ac. applied 3/17/2017 10-20-20 @ 2 lb./ac. + BOLT @ 16 oz./ac. applied 7/20/2017	16.5	1,517.4
OVERHAUL @ 32 oz./ac. applied 3/17/2017	16.6	1,190.4
CONTROL	16.8	1,075.1

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.