

2015 IRRIGATED CORN

Field:	Circle B - North East 1/4	Planting date: 5/12/2015
Population:	34K	Harvest date: 10/31/2015
Strip-till:	(Analysis) 17 - 8 - 1 - 4.8 s applied 10 gal./ac. @ 4" and 13 gal./ac. @ 10"	Application Dates
Soil Detoxifier:	OVERHAUL @ 2 qt./ac.	3/30/2015
2x2 Starter Fertilizer:	(Analysis) 15.7 - 8.9 - 2.6 - 2.6s - .1Zn @ 18 gal./ac.	3/26/2015
Through Sprinkler:	28-0-0-5 @ 6 gal./ac.	5/13/2015
	28-0-0-5 @ 6 gal./ac.	6/11/2015
	28-0-0-5 @ 6 gal./ac.	6/16/2015
	28-0-0-5 @ 10 gal./ac.	6/24/2015
	28-0-0-5 @ 10 gal./ac.	7/3/2015
	28-0-0-5 @ 10 gal./ac.	7/12/2015
Applied Water:	9.96 inches	
Rainfall:	14.7 inches	
Treatment Standards:	LUMAX EZ @ 2.4 qt./ac. + TOUCHDOWN TOTAL @ 32 oz./ac. + AMS @ 1 qt./100 gal. + NIS @ 1 qt./100 gal.	5/15/2015

PROTOCOL	Moisture	Average Bushels/ Acre
55-02STX	17.3	207.27
55-07STX	17.3	210.73
55-23STX	17.4	209.23
55-24VT3P	16.5	183.47
55-41STX	17.8	218.77
55-65STX	18.5	222.75
55-79VT3P	17.2	209.73
55-91STX	19.6	218.65
26-02VT3P	19.0	201.49
56-03STX	17.9	208.16
56-18STX	20.6	216.28

Plants subjected to heavy rainfall and near freezing temperatures in the early months after emergence, and hail late in the season.

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.