



# CYTOZYME

[www.cytozyme.com](http://www.cytozyme.com)

40161 Highway 59 Yuma, CO 80759

[www.irf-info.com](http://www.irf-info.com)

## 2015 IRRIGATED CORN

<b>Field:</b>	Circle B - North East 1/4	<b>Planting date:</b> 5/13/2015
<b>Population:</b>	34K	<b>Harvest date:</b> 10/31/2015
<b>Variety:</b>	G07B39-3111A	<b>Application Dates</b>
<b>Strip-till:</b>	(Analysis) 17 - 8 - 1 - 4.8 s applied 10 gal./ac. @ 4" and 13 gal./ac. @ 10"	3/30/2015
<b>Soil Detoxifier:</b>	OVERHAUL @ 2 qt./ac.	3/26/2015
<b>2x2 Starter Fertilizer:</b>	(Analysis) 15.7 - 8.9 - 2.6 - 2.6s - .1Zn @ 18 gal./ac.	5/13/2015
<b>Through Sprinkler:</b>	28-0-0-5 @ 6 gal./ac.	6/11/2015
	28-0-0-5 @ 6 gal./ac.	6/16/2015
	28-0-0-5 @ 6 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
<b>Applied Water:</b>	9.96 inches	
<b>Rainfall:</b>	14.7 inches	
<b>Treatment Standards:</b>	LUMAX EZ @ 2.4 qt./ac. + TOUCHDOWN TOTAL @ 32 oz./ac. + AMS @ 1 qt./100 gal. + NIS @ 1 qt./100 gal.	5/15/2015

<b>PROTOCOL</b>	<b>Moisture</b>	<b>Average Bushels / Acre</b>
NUTRIPLANT SL @ 8 fl. oz./ac. in 4 gal. of WATER APPLIED IN-FURROW + STANDARD IRF 2X2 STARTER NUTRIPLANT AG at 6 - 8 leaf stage @ 16 fl. oz./ac. APPLIED 7/2/2015	19.6	<b>208.21</b>
<b>CONTROL WITH STARTER</b>	20.8	<b>203.84</b>

*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](http://www.coagmet.com), monthly summaries, select the month, year and the Yuma station.*