

2015 IRRIGATED CORN

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|--------------------------------|--|---------------------------------|
| Field: | Circle B - North East 1/4 | Planting date: 5/13/2015 |
| Population: | 34K | Harvest date: 10/31/2015 |
| Variety: | G07B39-3111A | Application Dates |
| Strip-till: | (Analysis) 17 - 8 - 1 - 4.8 s applied 10 gal./ac. @ 4" and 13 gal./ac. @ 10" | 3/30/2015 |
| Soil Detoxifier: | OVERHAUL @ 2 qt./ac. | 3/26/2015 |
| 2x2 Starter Fertilizer: | (Analysis) 15.7 - 8.9 - 2.6 - 2.6s - .1Zn @ 18 gal./ac. | 5/13/2015 |
| Through Sprinkler: | 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 |
| 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 |
|---|-----------------|------------------------------|
| NUTRIPLANT AG @ 16 oz./ac. at 6 to 8 leaf stage APPLIED 7/2/2015 | 19.5 | 220.8 |
| NUTRIPLANT AG @ 16 oz./ac. + APSA-80 (0.04% as adjuvant) at 6 to 8 leaf stage APPLIED 7/2/2015 | 19.8 | 216.6 |
| CONTROL | 19.3 | 207.1 |

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.