Individual Testing Corn

Amway

www.accessbusinessgroup.com Irrigation Research Foundation -- Yuma, CO

Plot Size: 4 rows per variety Planting Populations: 35,500 Planting Date: 5/6/10 Harvest Date: 10/15/10

Application Dates 4/9/10

6/3/10 6/17/10 7/10/10 7/17/10

| <u>Strip-Till</u> : 20.5 - 35.8 - 0 @ 10 gal @ 4" & 15 gal @ 10" | |
|--|--|
| Through Sprinkler: 28-0-0-5 @ 10 gal./acre | |
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| | |

Herbicide Treatments

6/10/2010

4/28/2010 Degree Xtra @ 3 qt/acre Round-Up @ 32 oz./acre Class Act @ .54 qt/acre

Round-Up @ 32 oz./acre Synurgize @ 32oz./100 gal.

| YIELD (bu./acre) | | | |
|--|---------------------------|-----------------------|--|
| TREATMENT: Application Date: 5/6/10 | Adj. to 15.5% Moisture | Moisture/Test Wgt. | |
| | | | |
| Control - No Starter | 203.61 | 14.8/55 | |

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|--|--------|---------|
| 8 oz Nutriplant SL in 4 gal H20/acre applied | | |
| in-furrow @ planting (no starter fertilizer) | 203.66 | 14.2/55 |

PLOT SUBJECT TO HIGH WINDS

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.