



# AMWAY

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## Irrigation Research Foundation -- Yuma, CO Irrigated Corn - 2014

**Circle A** - Northeast Quarter

**Planting Date:** 5/5/2014

**Harvest Date:** 11/2/2014

**Population:** 34K

**Variety:** DKC 6297

**Strip-Till:** (Analysis) 23-0-3-5.7s applied at 10 gal./ac. @ 4" and 13 gal./ac. at 10"

**Starter Fertilizer:** Analysis: 22.7-9.1-1.9-1.3s-.05zn @ 18 gal.

**Through Sprinkler:** 32-0-0 @ 10 gal./ac.

### Application Dates

4/1/2014

5/5/2014

1st - 6/2/2014

2nd - 7/1/2014

3rd - 7/14/2014

4th - 7/21/2014

**Applied Water:** 8 inches

**Rainfall:** 16 inches

### Herbicide Treatments

**Lumax EZ @ 2.7 qt./ac. + Touchdown Total @ 32 oz./ac. + AMS @ 8.5 lbs./100 gal. + NIS @ 1 qt./100 gal.**

**Applied 5/5/2014**

Protocol	Moisture	Total Bushels/Acre
CONTROL with Standard IRF Starter	15.7	196.9
SL @ 8 oz./ac. in 4 gal. of water applied In-Furrow with Standard IRF 2x2 Starter. AG at 16 oz./ac. at 6-8 leaf stage <b>Applied 6/25/2014</b>	16.8	227.7