



**Amway**  
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*Irrigation Research Foundation -- Yuma, CO*  
 Irrigated Corn - 2014

**Circle A:** South West Quarter I-T Corn

**Planting date:** 5/6/2014

**Harvest date:** 10/31/2014

**Application Dates**

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

4/1/2014

**2x2 Starter Fertilizer:** (Analysis) 22.7-9.1-1.9-1.3s-.05zn. @ 18 gal./ac.

5/6/2014

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

1st - 6/10/2014

2nd - 7/1/2014

3rd - 7/14/2014

4th - 7/21/2014

**Through Sprinkler:** 32-0-0 @ 5 gal./ac. + Sulpak Sulfer @ 1 gal./ac.

8/1/2014

**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 @ 32 oz./ac.

Applied 5/7/2014

Protocol	Moisture	Average Bushels/ Acre
Apsa 80 @ 15 oz./ac. prior to planting Applied 4/8/2014	18.2	151.6
CONTROL	17.9	144.5