Underground drip Testing Corn - 2013

Amway

www.amway.com

Irrigation Research Foundation -- Yuma, CO

Variety: Dekalb 52-04 Underground drip population: 30k Planted Date: 5/10/13 Harvested: 10/25/13

Application Dates

5/13/13

Starter: 21.8-11-1.8-1.2s-.1zn @ 18gal./acre

Herbicide Treatments

Degree Extra @ 3qt./acre Round-up weather max @ 32oz./acre Class Act @ .60qt./acre	4/30/2013
Status @ 5oz./acre Round-up weather max @ 32 oz./acre NIS @ 1qt./ 100 gal.water	
AMS @ 17lbs./ 100 gal. water	6/29/2013

Treatment Dates	Treatment	Moisture/ Test Weight	Yield
5/10/13	APSA 80 @ 30 oz. per acre	13.9/58	131.60
5/10/13	control	12.6/59	128.43
5/10/13	APSA 80 @ 15 oz. per acre	14.3/58	143.24

Plants subjected to high winds and warm temperatures

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.