

Amway

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Irrigation Research Foundation -- Yuma, CO

Circle A

Planting Date: 5/23/13

Harvest Date: 10/8/13

Population: 220k

Variety: S-28 K-1

Application Dates

Strip-Till: 19-13-0 = 10 gal. @ 4" & 13 gal. @ 10"

4/8/13

Starter: 21.8-11-1.8-1.2s-.1zn @ 12.5 gal./acre

5/23/13

Through Sprinkler: 32-0-0 @ 10 gal./acre

6/20/13

at 6 gal/acre

7/3/13

Applied water

15.75"

Herbicide Treatments

Boundry @ 1.2pts/acre Touchdown Total @ 24 oz./acre AMS @ 17#'s per 100 gal. of water NIS @ 1qt. per 100 gal. of water

5/25/13

Fusilaide @ 8oz./acre Touchdown @ 24oz./acre NIS @ 1 qt per 100 gal. of water AMS @ 17 lbs. per 100 gal of water

6/10 7/23/13

Insecticide Treatments

Orthene 97 aerial application @ 1lb/acre

7/14/13

Endigo @ 5 oz./acre

6/26/13

Fungicide Treatments

Quilt @ 10.5oz./acre

6/26/13

Application Dates	Protocols	Moisture/T est Wgt	Yield
05/23/13	APSA 80 @ 15oz./acre	9.6/58	82.20
	control	9.7/57	70.87
05/23/13	APSA 80 @ 15oz./acre + Nutriplant SD @ 8oz./acre	9.6/58	80.54

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.