Amway

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Irrigation Research Foundation -- Yuma, CO

Circle A - NW qtr
Planting Date: 10/22/11
Plot Size: 4 rows
Harvest Date: 6/27/12

Population: 140#/acre

Variety: Bond

Seed Treatment: Charter F2 @ 5.4oz./100# + Stamina @ .4oz./100#

Application Dates

Strip-Till: n/a Starter: N/A

<u>Humalfa @ 5 ton/acre:</u> 10/10/11

<u>Through Sprinkler</u>: 10 gal./ 32-0-0 applied 5/3/12 & 5/14/12

Dry Fertilizer: MESZ 12-40-0-10s-1 Zn + 11-52-0 @ 100 #/ac

Rainfall from January thru June 3.51"

Applied Water

6.14"

Treatments

Beyond @ 6oz./acre	4/16/12
2-4-D @ 6oz./acre	4/16/12
NIS @ 1qt./100 gal. of water	4/16/12
Prosaro @ 6 oz./acre	5/18/12

Application Dates	Treatment	Moisture/Test Wgt.	Yield/Bushels per Acre
4/17/12	APSA @15 oz/acre	9/51	57.18
	Control	9/51	55.18

Warmer than normal temperatures and 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.