Individual Testing Com

Kugler

Irrigation Research Foundation - Yuma, CO

Variety: Channel 209-85VT3P Planted: 5/9/11
Population: 34,000 Planted: 11/9/11

	Application Dates
Starter Fertilizer : 15-20-0-2.0s027 Zn (actual) @ 18gal./acre	5/9/11
Strip-Till: 21-36-0 (actual) 8gal @ 4 '' & 13 gal @ 10''	4/11/11
Through System: 32-0-0 @ 10 gal./acre	6/24/11
	6/30/11
	7/19/11

Herbicide Treatments Xtra @ 3ats/acre Round-up @ 32 oz/a

Degree Xtra @ 3qts/acre Round-up @ 32 oz./acre	
Synurgize @ 1 qt/100 gal of H20	5/21/11
Round-up @ 32 oz./acre	6/16/11
AMS @ 17 lbs per 100 gal of water	6/16/11
NIS @ 1 qt per 100 gal of water	6/16/11

#1 Treatment: XRN @ 2 gal./acre + 8 gal. 32-0-0	7/25/11
#2 Treatment: XRN @ 2 gal./ acre + 10 gal. 32-0-0	7/25/11

treatment dates		Yield per	Moisture/Test
	Treatments	acre	Wgt.
7/25/11	#1 XRN @2gal/ac @ 8 gal/ac injected in system	198.26	16.7/56
7/25/11	#2 XRN @2gal/ac @ 10 gal/ac injected in system	206.08	18/58
	Control	187.54	17/55

PLOT SUBJECT TO 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.