

LG Seeds

www.lgseeds.com

Irrigation Research Foundation -- Yuma, CO

Circle A East
Plot Size: 4 rows
Population: 220,000

Planting Date: 6/1/11
Harvest Date: 9/27/11

Strip-Till: 21-36-0 (Actual) = 8gal @ 4 " & 13 gal @ 10"
Starter: 30-40-0-4s-.053zn @ 9 gal./acre
Humalfa @ 5 ton/acre
Through Sprinkler: 7 gal. 32-0-0
Headline @ 10oz./acre + Sulpak @ 1 gal./acre

Application Dates

4/11/11
6/1/11
3/16/11
6/29/11 7/17/11
7/23/11

Applied Water

10.65"

Herbicide Treatments

Round-up Weathermax @ 32 oz./acre 6/3/11 7/2/11
AMS @ 17lbs. Per 100 gal./ acre
NIS @ 32oz. Per 100 gal./acre
Assure II @ 9 oz./acre applied with the above on: 6/25/11 & 7/11/11

Maturity Group	Variety #	YIELD (bu./acre)	Moisture	Test Wgt.
1.8	C1825R2	79.19	8.5	58
2.1	C2175R2	78.04	8.6	55
2.2	C2239NRR	78.80	10.7	56
2.4	C2465R2	86.56	9.4	57
2.5	C2500R2	80.34	9.7	59
2.6	C2699RR	74.88	9	55
Dryland				
2.4	C2465R2	27.63	10.53	59

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.*