

Access Business Group

www.accessbusinessgroup.com

Irrigation Research Foundation -- Yuma, CO

IRRIGATED WHEAT

Planting Date: 09/23/08
Planting Population: 120k
Harvest Date: 07/17/09
Treatment Date: 04/22/09

32-0-0 @ 28.3gal/acre 4/3/09

Stream Bar nozzle application

DRYLAND WHEAT

Planting Date: 9/22/08
Planting Population: 60k
Harvest Date: 7/15/09
Treatment Date: 4/22/09

32-0-0 @ 18.4gal/acre 4/3/09

Herbicide Application Date

4/22/09

6 oz./acre
 1 qt. @ 100 gal./ acre
 2 qt. @ 100 gal./acre
 9 oz./acre irrigated

Beyond
 NIS
 Liquid AMS
 Barrage

6 oz./acre
 1 qt. @ 100 gal./ acre
 2 qt. @ 100 gal./acre
 6 oz./acre dryland

Treatment	Moisture/Test Weight	Yield
IRRIGATED		
15 oz./ acre of Apsa 80 @ planting time	9% / 57	70.89
Control	9.1% / 55	66.40
DRYLAND		
15 oz./acre of Apsa 80 @ planting time	10.9% / 57	47.39
Control	7.1% / 57	43.96

PLOT SUBJECT TO COOL TEMPERATURES, HEAVY PRECIPITATION & EXTREME HAIL
 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.