

Irrigated Wheat

Assure

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Irrigation Research Foundation -- Yuma, CO

Variety : Bill Brown

Planting Date: 10/02/09

Planting Population: 120#

Harvest Date: 7/12/10

Seed Treatment

Dividend @ 4 oz. + Cruiser @ .8 oz.

Application Dates

10/02/09

Fertilizer Treatments

Fertilizer - 28-0-0-5 @ 6 gal/acre

4/20/10

5/1/10

5/18/10

6/8/10

Herbicide Treatments

Olympus @ 9oz./ 2-4, LV6@6oz., NIS@.25%

04/12/10

Aerial application for rust

05/26/10

Prosaro 421 sc @ 6.5 oz./acre

Tradition 93 32 oz./acre

Vector 32 dry oz H2O 3 gal/acre

Application Dates	Treatment	Test Weight / Moisture %	Yield/Bushels per Acre
10/02/09	Starter7-25-2 @ 5.25 gal/acre	60/14.1%	96.11
10/02/09	Starter 7-25-2 @ 5.25 gal/acre + Energizer @ 10 oz/acre	61/14.3%	104.72
10/02/09	Starter	60/14.3%	95.56
10/2/09 4/16/10	Starter 7-25-2 @ 5.25 gal/acre + Foliar in spring N 25-0-0-2 @ 1.75 gal/acre w/ Z/Micro @ 13 oz/acre & copper @ 1 qt/acre	61/14.6%	98.89
10/2/09 4/16/10	Starter + Foliar in spring	59/14.5%	85.28
10/2/09 4/16/10	Starter + Foliar in spring	58/12.5%	89.72
	Control	59/14.1%	86.94

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.