Irrigated Wheat

Stoller

www.stollerUSA.com

Irrigation Research Foundation -- Yuma, CO

Variety: Bill Brown
Planting Date: 10/02/09
Planting Population: 120#

Harvest Date: 7/12/10

Seed Treatment Application Dates

Dividend @ 4 oz. + Cruiser @ .8 oz. 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		Test Weight /	Yield/Bushel per
dates	Treatment	Moisture %	Acre
04/12/10	#2 V4 w/herbicide - Xtra Power @ 2pt/acre	61/10.2%	96.94
04/12/10	#3 V4 w/herbicide - Bioforge @ 1 pt/acre	61/9.2%	80.56
04/16/10	#4 Tiller - Nitro +Cereal @ 4pt/acre +Power up @ 1pt/acre	61/8.7%	85.56
04/16/10	#5 Tiller - Nitro + Cereal @ 4pt/acre +Power up @ 2 pt/acre	62/10.7%	91.67
	Control	60/9.2%	79.17
05/27/10	#2 before Head Emergence - ECyte @ 1pt/acre	62/9.1%	93.06
05/27/10	#3 before Head Emergence - Ecyte @1pt/acre + N-large premier @ 1/2 pt/acre	60/8.3%	84.03
	Control	60/8.4%	81.39
05/27/10	Feeks Stage - Foliar - BioForge @ 1pt/acre	62/10.1%	80.28
05/27/10	Feeks Stage - Foliar - XCyte @ 1pt/acre	61/9.8%	69.44
05/27/10	Feeks Stage - Foliar - Power up @ 1pt/acre	60/10.1%	82.22
05/27/10	Feeks Stage - Foliar - Sto 04 @ 1pt/acre	62/10.6	95.00
06/02/10	Milk Stage - Bio Forge @ 1pt + Nlarge @1/2 pt/acre	61/10.7	75.00
06/02/10	Milk Stage - Bio Forge @ 1pt + Nlarge @1/2 pt + Nitro+9 @1pt/acre	62/10.7	88.06