

**2013 Limited Irrigation Winter Wheat Variety  
Performance Trial at Fort Collins**

Variety	Yield	Test Weight	Plant Height	Heading
	bu/ac	lb/bu	in	days from trial average
Antero	83.5	62.1	30	0
Byrd	81.6	61.9	29	-1
CO07W722-F5	80.1	59.8	25	0
T158	78.7	60.4	24	-2
TAM 112	78.2	62.8	28	-3
TAM 304	77.8	58.2	25	-3
CO08263	77.1	61.7	28	-1
Robidoux	75.7	60.3	26	1
Settler CL	74.4	60.3	28	1
WB-Cedar	73.8	59.0	25	-4
Thunder CL	73.5	61.2	26	-1
Bond CL	72.9	60.0	27	0
NE05496	72.9	60.0	28	1
SY Gold	72.6	59.6	25	1
T153	72.2	60.4	24	-6
LCH08-80	72.0	60.1	29	0
CO08346	71.7	62.9	27	1
Brawl CL Plus	71.7	61.6	30	-1
NI08708	71.4	59.3	27	2
Freeman	70.8	58.9	25	-3
TAM 113	70.7	61.7	26	2
Hatcher	70.4	60.7	24	2
Armour	70.3	60.2	23	-2
Yuma	68.6	60.3	27	2
CO08W218	68.1	60.9	29	1
CO05W111	67.9	62.9	31	3
Iba	67.8	61.4	30	2
SY Wolf	66.7	60.7	26	2
McGill	66.2	57.7	31	1
Denali	65.0	61.8	29	3
<b>Average</b>	<b>72.8</b>	<b>60.6</b>	<b>27</b>	<b>June 1, 2013</b>

<sup>a</sup>LSD (P<0.30) 4.4

<sup>a</sup>If the difference between two variety yields equals or exceeds the LSD value, there is a 70% chance the difference is statistically significant.

Harvest date: July 18, 2013

Planting date: September 14, 2012

Cooperators: Colorado State University Wheat Improvement Team (Scott Haley), and the Agricultural Research, Development and Education Center (ARDEC)