

**2014 Irrigated Winter Wheat Variety
Performance Trial at Fort Collins**

Variety	Yield	Test Weight	Plant Height	Lodging	Heading
	bu/ac	lb/bu	in	score (1-9) ^a	days from trial average
CO11D346	122.3	60.3	34	3	1
CO11D174	114.1	61.5	32	3	1
Antero	111.1	61.4	33	2	1
Cowboy	109.9	61.9	33	3	3
Byrd	109.7	61.3	32	3	-1
Denali	108.9	62.0	34	2	2
CO09W040-F1	106.9	61.8	32	2	-1
LCS Mint	106.5	62.1	34	2	1
CO09W009	104.8	62.0	31	2	1
Hatcher	104.5	60.4	31	2	0
LCH11-1130	103.4	61.1	31	2	-1
CO11D446	103.3	60.6	30	4	-2
Robidoux	103.2	60.8	32	2	0
Thunder CL	102.8	60.7	32	2	0
SY Wolf	101.6	61.1	32	1	1
Yuma	100.6	61.6	32	2	0
Snowmass	99.0	60.9	34	4	0
WB-Grainfield	98.9	61.2	32	3	-2
SY Southwind	97.2	60.8	30	1	0
WB-Cedar	96.5	59.9	28	1	-3
T158	96.5	61.4	31	1	-1
CO09W293	96.3	61.0	31	1	0
Iba	96.3	61.9	32	1	1
KS030887K-6	96.0	62.6	30	1	2
Freeman	96.0	59.3	31	2	-4
LCH11-1064	93.7	60.6	29	1	-1
Settler CL	90.2	60.4	33	2	2
Oakley CL	89.1	61.3	31	1	1
Brawl CL Plus	88.9	60.9	33	1	-2
Average	101.4	61.1	32	2	May 30, 2014

^bLSD (P<0.30) 5.0

^aLodging scores: a score of 1 equals no lodging and 9 equals severe lodging.

^bIf the difference between two variety yields equals or exceeds the LSD value then they are significantly different with less than 30% probability that the difference is due to random

Harvest date: July 25, 2014

Planting date: October 2, 2013

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