

2014 Irrigated Winter Wheat Variety Performance Trial at Haxtun

Variety	Yield	Test Weight	Plant Height	Lodging
	bu/ac	lb/bu	in	score (1-9) ^a
CO09W040-F1	142.3	59.5	33	8
Antero	134.1	60.8	34	5
KS030887K-6	130.2	60.8	29	1
Denali	130.1	61.7	35	4
Oakley CL	128.1	59.2	33	7
LCH11-1064	127.0	61.7	30	6
SY Wolf	126.8	57.0	31	1
Cowboy	126.6	59.2	36	5
Brawl CL Plus	126.1	61.2	33	4
CO11D446	124.8	60.9	31	7
Robidoux	123.9	62.4	32	5
Freeman	123.5	61.1	32	5
WB-Grainfield	123.5	62.1	33	6
WB-Cedar	123.0	62.1	28	2
CO09W009	122.7	61.1	32	6
CO11D346	121.9	59.8	36	6
T158	121.4	59.8	31	8
Byrd	120.4	62.0	34	7
LCS Mint	120.4	60.7	34	5
SY Southwind	118.9	58.6	32	2
Settler CL	117.5	60.3	33	4
CO11D174	117.4	61.0	33	7
Hatcher	116.5	60.5	31	7
Thunder CL	116.0	58.4	34	3
CO09W293	114.4	58.9	31	4
LCH11-1130	113.9	59.4	30	8
Iba	113.8	60.8	30	3
Yuma	110.6	62.1	33	4
Average	122.7	60.5	32	5

^bLSD (P<0.30) 8.9

^aLodging scores: a score of 1 equals no lodging and 9 equals severe lodging. Notes were taken 20 days prior to harvest.

^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 error.

Harvest date: July 22, 2014

Planting date: October 23, 2013

Cooperator: Steve Boerner