

## Platte Co, WY Dryland Winter Wheat Variety Test - 2014

Entry	Grain Yield (bu/a)	Moisture (%)	Bushel Weight (lb/bu)	Plant Height (inches)	Heading Date (days from Jan 1.)
CO09W040-F1 (W)	67	10.0	63.1	22	156
Cowboy	67	10.9	62.0	22	162
Hatcher	66	10.3	62.7	21	158
CO011D346	65	10.0	61.7	23	159
CO011D174	64	10.1	62.3	23	160
Robidoux	64	10.0	62.7	22	159
MT 1138	64	10.6	60.6	24	162
SY Wolf	63	10.3	62.4	23	160
MT 1078	63	10.4	60.5	23	163
Antero (W)	63	10.1	63.9	22	158
CO09W009 (W)	63	10.3	63.3	21	158
Byrd	63	10.0	62.0	22	158
MT 1113	63	11.2	59.8	24	163
NE10589	63	10.1	62.3	23	159
Brawl CI Plus	61	10.1	64.0	22	156
MTS 1024 (SS)	60	11.2	59.2	23	164
Denali	59	10.2	63.2	24	161
CO011D446	59	10.0	61.7	20	157
Settler CL	55	10.3	61.8	22	160
Judee (SS)	53	10.4	62.6	21	163
NE 05548	53	9.8	60.9	23	159
Goodstreak	52	10.4	63.2	26	161
Snowmass (W)	51	10.1	61.7	23	160
Warhorse (SS)	51	10.4	61.2	23	163
Bearpaw (SS)	47	10.2	62.3	22	164
Buckskin	47	10.4	62.0	26	160
<b>Average of all entries</b>	<b>59</b>	<b>10.3</b>	<b>62.0</b>	<b>23</b>	<b>160</b>
<b>DRS 0.05%</b>	<b>8</b>	<b>0.7</b>	<b>1.6</b>	<b>1</b>	<b>2</b>

(W) = Hard white winter wheat

(SS) = Solid stem for Sawfly resistance

Cooperator: Newton Russell

Planted: September 26, 2013

Harvested: July 24, 2014

Fertilizer 86 lbs N + 40 lbs P + 5 lbs Sulfur on reps 1, 2 and 3. Reps 4, 5 and 6 did not receive any fertilizer.

Preliminary results show a 15 bu/acre yield increase on the fertilized plots. Final analysis will come later.