

## Platte Co, WY Dryland Winter Wheat Variety Test - 2015

Entry	Fertilized Grain Yield (bu/a)	Unfertilized Grain Yield (bu/a)	Fertilized TWT (lb/bu)	Unfertilized TWT (lb/bu)	Fertilized Height (inches)	Unfertilized Height (inches)	Heading Date (days from Jan 1.)
Antero (W)	53	42	60.8	59.5	23	21	151
CO011D346	51	43	56.8	55.3	23	22	153
CO011D174	51	42	59.7	59.0	23	21	152
CO011D446	50	48	58.8	58.8	22	22	149
SY Monument	50	40	59.4	57.3	22	21	153
Cowboy	49	40	57.3	56.8	22	20	154
MT 1138	49	39	56.1	55.1	25	22	154
Denali	49	39	59.8	55.8	24	22	153
MT 0978	48	47	56.6	57.5	24	23	158
Byrd	48	45	58.7	59.3	23	22	150
Hatcher	47	42	59.0	60.1	21	20	151
MT 1113	45	35	55.7	52.6	24	22	155
Robidoux	44	41	60.0	58.4	23	23	151
SY Wolf	43	31	59.1	55.7	21	20	153
Goodstreak	41	36	59.3	58.4	26	26	151
Panhandle (NE 05548)	40	37	58.7	59.1	24	22	151
Judee (SS)	40	31	57.6	57.8	21	20	157
CO09W293 (W)	40	34	57.8	58.0	23	21	150
Settler CL	40	33	59.4	58.1	23	22	152
NE10589	40	34	60.3	61.2	23	22	151
Warhorse (SS)	40	31	55.9	53.0	22	21	157
MTS 1024 (SS)	35	27	51.4	48.8	22	21	158
Bearpaw (SS)	34	31	55.5	54.4	20	20	155
Buckskin	34	27	58.8	58.6	28	26	151
MT 1078	32	24	49.5	45.4	22	19	158
Brawl CI Plus	30	30	59.4	57.2	22	21	151
<b>Average of all entries</b>	<b>43</b>	<b>37</b>	<b>57.7</b>	<b>56.6</b>	<b>23</b>	<b>22</b>	<b>153</b>
<b>DRS 0.05%</b>	<b>5</b>	<b>5</b>	<b>1.6</b>	<b>1.6</b>	<b>2</b>	<b>2</b>	<b>1</b>

(W) = Hard white winter wheat

(SS) = Solid stem for Sawfly resistance

Cooperator: Newton Russell

Planted: September 17, 2014

Harvested: July 22, 2015

Fertilizer: 19 lbs N + 31 lbs P + 6 lbs Sulfur on reps 1, 3 and 5. Reps 2, 4 and 6 did not receive any fertilizer.

Thank you to Panhandle Coop for donating the fertilizer for these trials