

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

Entry	Fertilized Grain Yield (bu/a)	Less Fertilized Grain Yield (bu/a)	Moisture (%)	Fertilized Protein (%)	Less Fertilized Protein (%)	Fertilized Height (inches)	Less Fertilized Height (inches)	Heading Date (days from Jan 1.)
MTS 1024 (SS)	75	49	22.8	12.9	10.2	25	22	166
Robidoux	74	50	15.1	12.4	9.6	24	20	161
MT 1138	73	50	19.5	12.3	10.5	26	24	165
MT 1078	72	52	18.1	13.1	11.1	25	23	165
NE10589	72	51	15.4	12.1	10.8	24	22	160
SY Wolf	69	54	13.5	12.3	10.0	22	21	161
CO09W040-F1 (W)	69	48	11.7	11.9	9.6	23	21	158
Brawl CI Plus	67	54	12.5	11.9	10.3	23	22	157
Cowboy	67	50	18.1	11.7	8.9	22	21	164
CO011D446	66	57	12.5	11.4	9.6	21	20	159
Byrd	65	54	12.9	10.7	9.7	22	21	161
MT 1113	65	49	22.8	12.6	11.3	25	24	166
Antero (W)	64	54	13.4	12.3	8.8	22	21	160
CO011D346	64	47	17.7	11.1	10.9	23	22	163
CO011D174	64	48	16.9	12.0	9.9	23	20	163
CO09W009 (W)	64	44	16.0	11.2	10.2	22	19	162
Denali	60	50	19.3	12.2	9.9	25	23	163
Hatcher	59	62	13.4	10.8	11.2	22	20	159
Snowmass (W)	58	36	14.8	11.8	10.1	23	21	162
Judee (SS)	57	42	19.8	14.0	12.1	25	21	167
Settler CL	54	41	12.9	12.6	9.8	23	21	162
Panhandle (NE 05548)	53	43	11.5	12.5	9.6	24	21	160
Warhorse (SS)	53	42	11.3	13.8	10.7	25	22	166
Buckskin	53	37	14.7	13.3	10.9	31	26	162
Goodstreak	51	43	13.0	12.9	10.1	30	25	160
Bearpaw (SS)	49	46	12.0	13.1	11.0	25	21	164
<b>Average of all entries</b>	<b>63</b>	<b>48</b>	<b>14.4</b>	<b>12.3</b>	<b>10.3</b>	<b>24</b>	<b>22</b>	<b>162</b>
<b>DRS 0.05%</b>	<b>12</b>	<b>11</b>	<b>4.6</b>	<b>----</b>	<b>----</b>	<b>2</b>	<b>2</b>	<b>2</b>

(W) = Hard white winter wheat

(SS) = Solid stem for Sawfly resistance

Cooperator: Herb Mattson

Planted: September 20, 2013

Harvested: July 25, 2014

Fertilizer 106 lbs N + 40 lbs P + 5 lbs Sulfur on reps 1, 2 and 3. Reps 4, 5 and 6 received 30 lbs N.

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