

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

Entry	Grain Yield (bu/a)	Moisture (%)	Bushel Weight (lb/bu)	Protein (%)	Plant Height (inches)	Heading Date (days from Jan 1.)
CO09W040-F1 (W)	123	12.6	61.8	13.2	23	158
Cowboy	122	14.3	61.5	12.4	22	163
CO011D174	122	13.8	61.5	13.3	23	162
SY Wolf	119	16.6	60.8	14.0	23	162
MT 1078	118	13.9	59.1	14.0	25	165
Denali	117	14.5	62.1	13.4	25	163
CO011D446	116	14.0	60.7	13.4	21	159
MTS 1024 (SS)	115	16.9	58.1	14.2	25	166
Antero (W)	115	13.2	62.2	13.1	23	159
CO09W009 (W)	114	14.2	62.9	13.6	22	161
CO011D346	114	12.3	59.0	12.1	24	162
Judee (SS)	114	16.2	61.0	14.8	22	164
Hatcher	113	13.3	61.9	13.8	21	159
Robidoux	112	12.9	61.9	14.3	23	160
MT 1138	112	14.5	60.1	13.9	25	166
Byrd	111	13.8	61.8	13.5	22	161
MT 1113	109	15.4	59.1	14.1	26	165
Snowmass (W)	107	13.4	60.8	13.9	23	159
Bearpaw (SS)	101	12.4	60.3	15.2	25	165
Settler CL	99	13.1	61.8	14.0	23	161
Brawl CI Plus	98	13.5	61.1	16.5	23	157
Warhorse (SS)	98	14.3	61.2	15.5	23	165
NE10589	97	12.6	60.8	15.5	23	159
<b>Average of all entries</b>	<b>112</b>	<b>14.0</b>	<b>60.9</b>	<b>14.0</b>	<b>23</b>	<b>162</b>
<b>DRS 0.05%</b>	<b>11</b>	<b>2.3</b>	<b>1.4</b>	<b>---</b>	<b>1</b>	<b>1</b>

\*Field where trial was located was adjusted at 25% hail loss

(W) = Hard white winter wheat

(SS) = Solid stem for Sawfly resistance

Cooperator: Theron Anderson

Planted: September 20, 2013

Harvested: August 4, 2014

Fertilizer 198 lbs N + 20 lbs P + 0.4 lbs Zinc