

Crook 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.)
MTS 1024 (SS)	83	9.7	60.3	24	170
MT 1078	81	9.7	59.8	24	170
SY Wolf	80	9.9	61.1	24	167
CO011D346	80	9.8	60.7	24	167
Antero (W)	79	9.8	62.2	23	165
CO09W009 (W)	78	10.1	63.8	23	165
MT 1138	78	9.8	61.8	25	169
MT 1113	76	10.0	61.5	25	171
Denali	75	10.0	62.9	25	168
Cowboy	75	9.9	61.1	24	169
Byrd	74	10.0	62.0	23	164
CO011D174	73	10.0	61.9	25	167
CO011D446	73	9.9	61.1	21	162
Hatcher	73	9.8	61.4	22	165
Snowmass (W)	71	9.9	61.6	24	165
Settler CL	71	10.2	61.9	24	167
NE10589	70	9.7	61.2	24	167
Robidoux	69	9.7	61.2	23	165
Judee (SS)	69	9.9	62.8	23	170
Warhorse (SS)	69	9.8	61.2	23	170
Bearpaw (SS)	68	9.8	62.1	23	170
CO09W040-F1 (W)	65	10.0	62.6	22	162
NE 05548	65	9.7	60.8	24	166
Buckskin	63	9.8	61.8	30	166
Goodstreak	63	9.9	62.2	30	167
Centurk 78	59	10.0	61.8	29	168
Brawl CI Plus	58	9.6	60.9	21	162
Average of all entries	72	9.9	61.6	24	167
DRS 0.05%	6	0.2	1.0	1	2

(W) = Hard white winter wheat

(SS) = Solid stem for Sawfly resistance

Cooperator: Whalen Farms

Planted: September 17, 2013

Harvested: August 13, 2014

Fertilizer 88 lbs N + 40 lbs P + 5 lbs Sulfur on reps 1, 2 and 3. Reps 4, 5 and 6 were not fertilized.

Preliminary results show a 10 bu/acre yield increase on the fertilized plots. Final analysis will come later.