

Platte Co, WY Dryland Winter Wheat Variety Test - 2014

Entry	Fertilized Grain Yield (bu/a)	Unfertilized Grain Yield (bu/a)	Moisture (%)	Fertilized TWT (lb/bu)	Unfertilized TWT (lb/bu)	Fertilized Protein (%)	Unfertilized Protein (%)	Fertilized Height (inches)	Unfertilized Height (inches)	Heading Date (days from Jan 1.)
SY Wolf	76	50	10.3	60.6	64.3	14.9	10.9	24	21	160
CO09W040-F1 (W)	74	61	10.0	61.4	64.7	13.2	9.8	24	20	156
Hatcher	74	58	10.3	61.0	64.3	12.7	10.6	23	19	158
CO09W009 (W)	74	51	10.3	62.3	64.3	13.1	9.3	23	19	158
Robidoux	73	56	10.0	60.7	64.6	13.4	10.1	23	20	159
CO011D446	72	47	10.0	59.6	63.9	14.5	9.9	22	18	157
MT 1138	71	57	10.6	60.0	61.1	13.6	10.4	25	23	162
Antero (W)	71	54	10.1	63.1	64.3	12.8	9.8	22	22	158
Byrd	71	56	10.0	60.2	63.8	12.0	9.6	23	20	158
NE10589	70	55	10.1	61.3	63.3	13.3	11.6	24	22	159
Brawl CI Plus	70	52	10.1	62.2	65.7	14.1	11.0	22	21	156
Cowboy	69	64	10.9	61.1	62.8	12.7	10.0	23	21	162
CO011D174	68	61	10.1	60.5	64.0	12.4	9.8	24	22	160
MT 1078	68	58	10.4	59.8	61.1	14.5	9.9	25	22	163
MT 1113	68	58	11.2	58.8	60.9	15.3	10.9	26	23	163
Settler CL	68	43	10.3	60.6	62.9	14.0	11.8	24	20	160
MTS 1024 (SS)	67	53	11.2	58.2	60.1	14.8	9.8	24	21	164
Denali	66	53	10.2	61.7	64.6	14.5	9.6	24	24	161
CO011D346	65	65	10.0	59.0	64.4	13.2	9.3	24	22	159
Panhandle (NE 05548)	61	44	9.8	57.9	63.9	14.9	10.5	25	21	159
Judee (SS)	60	46	10.4	61.1	64.0	15.7	10.7	22	20	163
Warhorse (SS)	60	42	10.4	60.7	61.6	15.7	11.2	24	22	163
Goodstreak	59	45	10.4	62.9	63.4	15.1	11.3	29	24	161
Snowmass (W)	56	47	10.1	59.9	63.5	13.7	10.6	24	22	160
Bearpaw (SS)	55	38	10.2	60.5	64.0	13.8	11.5	24	19	164
Buckskin	51	43	10.4	60.5	63.6	15.9	11.9	29	24	160
Average of all entries	67	52	10.3	60.0	63.5	14.0	10.4	24	21	160
DRS 0.05%	7	13	0.7	2.7	1.8	----	----	2	2	2

(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.

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