

**2011 Dryland Winter Wheat Variety
Performance Trial at Julesburg**

Variety	Yield	Test Weight	Plant Height
	bu/ac	lb/bu	in
Ripper	67.8	57.8	33
SY Wolf	65.3	59.3	33
CO06424	65.1	59.7	32
CO07RWA2	64.4	59.0	33
CO05W111	63.9	57.7	37
CO07MAS114	63.4	57.1	35
CO050303-2	63.2	57.5	34
CO050233-2	62.3	58.0	33
TAM 112	62.0	60.1	34
Snowmass	61.9	58.1	36
OK05312	61.9	59.3	35
CO07W245	61.7	59.2	33
Hatcher	61.5	57.7	31
CO050337-2	61.0	57.1	34
Above	61.0	57.9	32
Smoky Hill	60.8	58.7	34
CO07RWA15	60.8	59.7	31
CO050173	60.6	59.3	36
CO050322	60.2	56.0	31
Bill Brown	59.7	58.7	34
Camelot	59.6	58.8	36
Winterhawk	59.5	59.2	34
Thunder CL	58.2	57.4	34
Settler CL	58.1	58.2	33
WB-Stout	58.0	56.0	34
Jagger	57.8	58.5	34
Danby	57.0	59.9	35
Everest	56.8	60.2	31
T163	56.7	56.6	35
Prairie Red	56.1	57.0	33
CSU Blend09	55.7	58.2	26
Bond CL	55.5	56.9	36
SY Gold	55.0	59.4	31
McGill	54.9	57.4	36
Fuller	54.8	58.0	34
Robidoux	54.6	58.3	35
Greer	54.4	57.3	33
CO06052	54.1	58.6	33
Armour	54.1	56.9	30
CO08RWA050	54.0	57.9	32
Infinity CL	53.6	57.5	34
Duster	53.3	57.5	32

CO08RWA060	51.9	58.4	33
WB-Cedar	51.0	58.1	28
Average	58.7	58.2	33
LSD _(0.30)	2.6		

Harvest date: 9/14/2010

Planting date: 7/20/2011

Cooperator: Jim Carlson

Comments: Planted into good moisture, excellent emergence and fall growth, dry winter and significant early season drought stress (mid to late March), good rains by mid-April relieved stress, minor hail damage in early July. Leaf and stripe rust present at low levels. Tan spot, Septoria leaf blotch, and common dryland root rot more prevalent. Late rains reduced test weights. High temperatures during much of grain filling.