2014 Dryland Winter Wheat Variety Performance Trial at Burlington

bu/ac lb/bu in Byrd 55.6 61.1 27 Oakley CL 52.9 60.3 21 CO09W040-F1 52.0 61.3 18 KS10HW78-1 51.3 60.6 24 Snowmass 51.0 61.1 27 CO11D174 50.7 60.8 26 SY Monument 50.5 59.8 24
Oakley CL 52.9 60.3 21 CO09W040-F1 52.0 61.3 18 KS10HW78-1 51.3 60.6 24 Snowmass 51.0 61.1 27 CO11D174 50.7 60.8 26
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CO11D174 50.7 60.8 26
SY Monument 50.5 59.8 24
Denali 50.3 62.0 28
LCH11-1130 49.8 61.2 24
Ripper 49.8 60.5 25
Brawl CL Plus 48.9 59.7 27
Gallagher 48.8 58.9 24
Antero 48.7 60.0 27
Akron 48.2 60.7 26
Hatcher 48.0 60.6 24
T158 47.8 60.5 20
Bond CL 47.7 55.9 26
Bill Brown 47.7 60.9 23
LCS Mint 47.5 60.2 25
Settler CL 47.3 60.6 24
Cowboy 47.0 61.1 26
Above 46.9 59.9 24
TAM 112 46.8 61.8 26
Winterhawk 46.7 61.6 26
Prairie Red 46.5 60.7 24
CO11D446 46.1 61.5 21
CO09W009 45.8 62.0 23
WB-Grainfield 45.5 61.6 24
CO09W293 45.3 58.8 26
CO11D346 45.1 61.0 27
KS030887K-6 43.5 61.4 22
TAM 113 43.1 58.5 19
Iba 42.9 59.7 24
SY Wolf 42.7 59.4 18
Robidoux 41.3 60.8 24
CSU Blend13 40.2 60.6 23
LCH11-1064 39.3 60.3 21
Bearpaw 38.5 60.0 24
TAM 111 38.4 62.3 21
Clara CL 38.2 58.9 19
Yumar 37.4 59.2 22
1863 35.0 59.3 24
Freeman 29.9 - 23
Warhorse 28.1 58.5 23
Average 45.3 60.4 24
^b LSD (P<0.30) 3.8

^aA test weight for the variety Freeman could not be collected due to insufficient grain in the plots.

Harvest date: July 18 & 20, 2014
Planting date: September 24, 2013
Cooperator: Randy Wilks

^bIf the difference between two variety yields equals or exceeds the LSD value then they are significantly different with less than 30% probability that the difference is due to random