

Laramie County, WY Irrigated Winter Wheat Variety Test, 2016

Entry	Grain Yield (bu/a)	TWT (lb/bu)	Moisture (%)
CO0121D922	111.5 ± 5.1	63.0 ± 0.6	9.6 ± 6.0
CO011D446	101.7 ± 4.4	60.0 ± 1.0	11.7 ± 0.2
Byrd	98.7 ± 10.0	60.9 ± 2.0	12.5 ± 0.4
Antero (W)	97.8 ± 14.5	59.3 ± 1.6	11.7 ± 0.5
CO011D1767	97.5 ± 5.7	57.0 ± 0.8	11.6 ± 0.6
CO011D1539	96.4 ± 9.4	64.2 ± 10.1	11.0 ± 0.3
CO011D174	96.1 ± 5.4	59.2 ± 1.5	12.5 ± 0.3
SY Sunrise	96.0 ± 6.8	59.6 ± 1.9	11.6 ± 0.7
CO012D1028	94.5 ± 4.4	60.2 ± 0.7	12.6 ± 0.4
CO011D421	94.4 ± 7.5	59.3 ± 1.4	12.0 ± 0.3
CO011D1397	93.9 ± 5.6	59.5 ± 2.1	11.8 ± 0.3
CO011D1236	92.3 ± 9.7	58.9 ± 1.4	11.5 ± 0.3
SY Wolf	91.5 ± 5.6	60.5 ± 0.7	12.4 ± 0.2
CO011D1312	91.4 ± 8.0	58.4 ± 1.3	12.2 ± 0.5
Robidoux	91.2 ± 2.8	59.7 ± 0.2	12.1 ± 0.3
Sunshine (W)	90.9 ± 5.7	58.8 ± 2.0	10.6 ± 0.8
Hatcher	90.2 ± 4.7	60.1 ± 0.4	11.4 ± 0.3
Cowboy	87.9 ± 9.6	57.8 ± 1.6	11.6 ± 0.4
CO012D2011	86.8 ± 9.6	60.4 ± 2.3	9.4 ± 5.9
Brawl CL Plus	86.6 ± 9.1	62.1 ± 0.8	11.9 ± 0.3
NE10589	86.4 ± 3.2	59.4 ± 2.0	12.8 ± 0.4
CO012D906	85.7 ± 9.2	59.5 ± 1.2	11.7 ± 0.6
MT1138	84.8 ± 7.8	55.7 ± 2.4	8.5 ± 5.3
SY Monument	83.2 ± 6.6	58.0 ± 0.5	12.0 ± 0.8
Denali	82.9 ± 8.7	58.1 ± 2.4	11.4 ± 0.2
CO012D2010	81.7 ± 8.7	58.2 ± 2.1	11.6 ± 0.8
Settler CL	79.8 ± 8.9	59.1 ± 1.0	11.9 ± 0.6
Judee	78.9 ± 3.5	59.7 ± 0.6	11.2 ± 0.5
Panhandle	76.0 ± 5.0	57.6 ± 0.5	11.2 ± 0.5
CO011D1306W	73.4 ± 19.0	60.5 ± 0.6	12.1 ± 0.4
Warhorse	68.5 ± 7.6	54.9 ± 0.6	10.8 ± 0.6
MTS1024	65.3 ± 6.8	52.2 ± 1.0	7.6 ± 4.7
Bearpaw	61.7 ± 6.9	56.7 ± 1.3	11.6 ± 0.4
Buckskin	n/a	n/a	
Goodstreak	n/a	n/a	
Planting Date Study			
9/16/16 Goodstreak	n/a	n/a	
10/9/16 Goodstreak	n/a	n/a	
10/21/16 Goodstreak	n/a	n/a	
average of all entries	87.9 ± 12.4	59.0 ± 2.9	11.4 ± 2.1

(W) = Hard White Winter Wheat

(SS) = Solid Stem

Planted : September 16, 2015

TWT = Test Weight

Harvested: July 21, 2016

Cooperator: Theron Anderson