

Variety	Winter	Head	Plant	Protein ²		Test	Yield		
	Survival	date	Height	%		Weight	bu/a		
	%	DAP ¹	cm	2013	3yr avg	lb/bu	2013	2yr avg	3yr avg
Jerry	57.5	47	72.4	11.6	12.5	56.5	48.7	56.5	58.1
Overland	50.0	47	58.5	11.8	12.4	58.1	29.5	48.2	57.2
Radiant	57.5	48	76.2	10.8	11.4	58.7	48.3	53.9	56.2
Boomer	42.5	49	58.5	11.0	12.3	56.8	39.8	51.3	55.1
CDC Accipiter	37.5	52	58.4	10.1	11.2	58.9	39.5	52.6	54.9
CDC Peregrine	77.5	49	71.1	9.8	11.0	58.3	37.7	52.4	54.6
CDC Falcon	27.5	49	61.0	9.9	11.2	58.0	28.1	48.8	54.0
Decade	22.5	47	61.0	12.6	12.7	58.8	29.3	45.3	53.2
Darrell	30.0	47	63.5	11.8	12.5	58.4	35.5	47.5	52.4
WB-Matlock	35.0	48	62.3	12.2	12.7	57.9	34.2	47.9	51.9
SY Wolf	40.0	47	54.6	11.5	11.6	57.9	25.0	43.3	51.2
Lyman	47.5	47	61.0	12.5	13.3	58.0	30.7	39.4	48.0
Wesley	20.0	47	54.7	11.9	12.3	58.2	24.1	35.9	47.7
Art	12.5	47	54.6	13.0	13.0	58.8	14.2	31.4	44.2
AC Broadview	52.5	47	61.0	9.8		57.0	48.3	56.3	
Expedition	40.0	47	57.2	12.2		58.6	32.3	51.8	
Ideal	52.5	47	61.0	11.0		58.0	33.9	48.0	
Robidoux	10.0	47	59.7	11.5		58.6	20.7	44.3	
Yellowstone	20.0	49	50.8	11.2		58.2	20.5	42.5	
McGill	25.0	47	62.2	10.2		57.6	21.3	37.6	
Moats	80.0	49	72.4	10.6		58.2	55.5		
Sunrise	82.5	47	66.1	9.0		56.4	52.2		
Freeman	55.0	47	64.8	11.1		55.4	33.8		
Alice	47.5	47	54.6	11.0		57.5	29.5		
Flourish	27.5	48	57.2	10.5		56.8	28.9		
NI08708	37.5	47	54.6	10.9		55.8	26.6		
WB-Grainfield	60.0	47	58.5	11.5		57.9	25.6		
Mean	42.7	47.7	61.1	11.2		57.8	33.3		
C.V.%	51.4	1.1	7.6	9.4		1.5	27.8		
LSD 10%	37.8	0.9	8.0	1.4		1.2	12.7		

Location of the WREC: Latitude 48 8'; Longitude 103 44'W; Elevation 2105 ft

Planted: 9/26/12

Applied fertilizer in lb/a: 69N:19P2O5:0K2O

Soil type: Williams-Bowbells loam

Soil test to 6" in lb/a: 34P:330K OM-2.6 pH-6.5

DAP¹ = Days after June 1

Protein² = measured on a 12% basis

Harvested: 8/15/13

Harvested area: 56 ft²

Previous crop: hard red spring wheat

Soil test to 24" in lb/a: 70N