

Mountrail County

Variety	Protein ¹ %		Test Weight lb/bu	Yield bu/a	
	2013	2yr avg		2013	2yr avg
Grenora	11.5	12.5	57.8	69.4	50.5
Lebsock	12.0	12.6	58.6	68.6	49.2
Pierce	12.3	13.2	59.1	65.2	48.7
Divide	12.5	13.4	56.2	69.1	48.5
Mountrail	11.9	13.5	57.1	70.7	47.8
DG Max	12.6	13.8	58.0	66.7	46.9
CDC Verona	13.7	14.2	55.4	61.8	46.6
Strongfield	13.3	14.1	56.9	67.5	45.8
Carpio	12.2	13.1	56.5	60.3	43.8
Alkabo	11.8	12.7	55.7	55.3	42.8
Ben	12.2	13.4	58.8	63.1	42.8
AC Commander	12.5	13.5	53.1	54.6	38.5
Tioga	12.1	12.9	54.4	52.9	37.8
Maier	13.1	13.8	55.9	46.4	37.1
AC Navigator	12.8	13.7	53.7	51.5	35.1
Silver	13.3	14.0	49.0	36.7	27.9
Alzada	13.4	13.7	49.2	32.7	27.2
VT Peak	12.0		59.6	72.5	
Rugby	12.1		58.4	59.5	
Mean	12.5		55.6	57.8	
C.V.%	4.2		2.9	13.4	
LSD 10%	0.7		2.2	10.7	

Location: Latitude 48 16'; Longitude 102 23'W; Elevation 2262 ft

Planted: 5/15/13

Applied fertilizer in lb/a: 66 N : 82 P2O5 : 0 K2O

Soil type: Nutley west, silty clay

Soil test to 6" in lb/a: 14 P : 470 K pH-8.0

Protein¹ = Reported on a 12% moisture basis

Harvested: 9/4/13

Harvested area: 56 ft²

Previous crop: spring wheat

Soil test to 24" in lb/a: 59 N