

McKenzie County

Variety	Protein ¹ %		Test Weight lb/bu	Yield bu/a	
	2013	2yr avg		2013	2yr avg
Lebsock	13.4	13.8	59.6	55.0	53.7
Grenora	12.7	13.4	59.2	61.2	53.1
Pierce	13.1	13.5	59.2	56.9	51.1
Maier	13.9	15.3	59.1	52.3	50.3
Carpio	13.4	13.5	58.8	56.2	49.6
Tioga	13.3	12.6	59.0	54.8	49.3
CDC Verona	14.3	14.4	57.4	61.2	48.5
AC Commander	13.3	13.4	57.3	57.2	48.1
Divide	14.3	14.0	58.3	53.4	46.8
Ben	14.4	14.7	59.3	52.8	46.4
AC Navigator	13.0	13.7	57.4	53.7	46.0
Mountrail	12.9	13.7	59.0	64.4	46.0
Strongfield	15.2	14.0	58.9	49.8	45.7
Alkabo	12.3	12.1	59.4	51.8	44.4
DG Max	13.7	13.8	60.0	45.5	43.7
Silver	13.6	13.6	56.5	35.6	40.6
Alzada	12.7	13.5	57.4	37.0	33.6
VT Peak	13.3		59.6	62.9	
Rugby	13.7		60.2	59.6	
Mean	13.4		58.5	53.5	
C.V.%	6.1		1.5	11.6	
LSD 10%	1.1		1.2	8.5	

Location: Latitude 47 49'; Longitude 103 27'W; Elevation 2239 ft

Planted: 5/13/13

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

Soil type: Dooley-Zahl complex

Soil test to 6" in lb/a: 18 P:240 K OM-2.7 pH-7.2

Protein¹ = Reported on a 12% moisture basis

Harvested: 8/27/13

Harvested area: 56 ft²

Previous crop: spring wheat

Soil test to 24" in lb/a: 55 N