

Divide County

Variety	Percent Plump %	Protein ¹ %		Test Weight lb/bu	Yield bu/a		
		2013	3yr avg		2013	2yr avg	3yr avg
TOW ROW							
Rawson	97.2	13.6	13.3	51.4	107.9	98.0	76.0
Pinnacle	95.0	12.3	12.1	51.5	97.0	95.8	73.5
Conrad	93.6	15.4	14.7	48.5	96.6	87.9	72.9
AC Metcalfe	95.3	14.2	14.7	50.3	96.6	90.5	67.3
Conlon	95.9	14.6	14.9	50.7	77.6	73.2	56.6
CDC Copeland	94.7	13.7		48.4	95.0		
SIX ROW							
Stellar-ND	97.8	14.7	14.2	50.0	108.1	98.7	76.4
Lacey	97.9	14.9	14.5	50.8	98.5	91.7	73.6
Quest	92.6	14.4	14.3	49.9	98.4	87.4	70.2
Innovation	95.3	14.7	14.4	49.6	92.8	85.3	69.2
Celebration	92.9	15.8	15.6	49.4	102.8	90.1	69.1
Tradition	93.3	14.2	14.4	49.5	89.7	84.0	67.2
Mean	95.1	14.4		50.0	96.7		
C.V.%	2.1	3.3		1.3	11.5		
LSD%	2.8	0.7		0.9	15.6		

Location: Latitude 48 51'; Longitude 103 19'W; Elevation 2048 ft

Planted: 5/15/13

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

Soil type: Hamerly-Tonka complex

Soil test to 6" in lb/a: 7 P : 345 K OM-3.5 pH-8.0

Protein¹ = Reported on a 0% moisture basis

Harvested: 9/13/13

Harvested area: 56 ft²

Previous crop: spring wheat

Soil test to 24" in lb/a: 44N