

Variety	Test Weight lb/bu	Yield lb/a 2014
Medium Green		
CDC Impress-CL	53.9	1005
CDC Imigreen-CL	53.0	1172
Small Red		
CDC Maxim-CL	52.0	1313
Extra Small Red		
CDC Impala-CL	55.6	1252
Mean	53.6	1185.7
C.V.%	2.5	14.3
LSD 10%	2.16	269.8

Location: Latitude 46 50'; Longitude 103 59'W; Elevation 2890 ft

Planted: 5/22/14

Harvested: 10/9/14

Applied fertilizer in lb/a: 9 N : 42 P2O5 : 0 K2O

Harvested area: 56 ft²

Soil type: Grail-Grassna complex

Previous crop: field pea

Soil test to 6" in lb/a: 5 P : 233 K OM-2.6 pH-7.6

Soil test to 24" in lb/a: 34N

Rainfall at nearest NDAWN station (Beach): 12.77 inches (April through August)