

Variety	Flower Date DAP ¹	Flower Duration days	Plant Height cm	Test Weight lb/bu	Yield lb/a		
					2013	2yr avg	3yr avg
Large Kabuli							
CDC FRONTIER	43	13	38.3	62.4	1671	1546	1484
CDC LUNA	38	13	29.8	61.3	1723	1386	1295
SAWYER	38	10	39.5	62.3	1506	1310	1285
DYLAN	38	10	33.5	60.3	1387	976	1056
SIERRA	40	7	40.5	61.2	1400	1052	1052
CDC ORION	38	10	31.5	61.2	2110	-	-
BGC090017	39	12	41.3	62.5	2045	-	-
CDC ALMA	38	11	32.3	61.8	1799	-	-
BGC090018	40	8	43.3	62.3	1729	-	-
BGC090024	38	11	40.8	61.7	1697	-	-
Small Kabuli							
B-90	43	14	41.5	61.0	1817	1625	1517
Desi							
CDC ANNA	41	12	37.5	61.0	1488	1355	1396
Mean	39.5	10.8	37.5	61.6	1697.9	-	-
C.V.%	2.0	12.8	8.0	1.0	14.4	-	-
LSD 10%	0.9	1.7	3.6	0.7	293.3	-	-

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

Planted: 5/6/13

Harvested: 9/11/13

Applied fertilizer in lb/a: 51 N : 21 P2O5 : 0 K2O

Harvested area: 56 ft²

Soil type: Williams-Bowbells loam

Previous crop: spring wheat

Soil test to 6" in lb/a: 17P:270K OM-2.2 pH-7.0

Soil test to 24" in lb/a: 48N

DAP¹ = Days after planting