

Variety	Heading Date DAP ¹	Plant Height in	Plant Height cm	Protein ²		Test Weight lb/bu	Yield ³ bu/a		
				2014	3yr avg		2014	2yr avg	3yr avg
				Joppa	59	31	78	13.6	14.9
VT Peak	57	29	73	14.9	15.0	62.3	33.8	43.1	41.3
AC Commander	59	28	71	14.3	15.3	61.5	37.3	42.3	41.2
Tioga	55	29	74	14.6	15.6	62.1	41.1	45.4	40.6
Maier	58	28	72	14.9	15.5	61.2	33.7	40.8	40.0
Alkabo	56	28	71	14.4	14.9	61.5	35.4	41.0	39.1
Pierce	57	28	72	15.0	15.3	61.6	31.9	41.6	38.6
DG Max	56	29	73	15.2	15.3	61.4	34.6	39.2	38.4
Normanno	56	26	65	14.6	14.8	58.9	32.7	38.9	38.4
Mountrail	59	28	70	14.9	15.8	60.5	34.5	41.4	38.3
AC Navigator	58	28	70	15.3	15.5	61.9	37.3	39.6	38.1
Ben	54	27	68	15.5	15.9	61.6	34.9	40.9	38.1
Alzada	58	27	68	15.5	15.1	60.8	36.1	37.9	38.0
Grenora	56	27	70	14.2	15.0	60.7	31.0	39.8	37.6
Divide	58	30	77	14.8	15.3	61.7	34.8	38.9	37.3
Carpio	57	28	71	14.0	15.2	61.1	35.5	39.5	37.1
Strongfield	58	28	72	14.8	15.3	61.0	31.1	37.9	36.9
Rugby	59	30	77	15.0	15.9	61.6	33.0	37.0	36.0
Lebsock	59	28	71	14.4	15.4	62.0	31.0	36.8	34.9
CDC Verona	58	28	72	14.7	16.0	61.3	27.7	35.1	33.3
Silver	57	25	65	15.4	-	60.5	30.7	32.5*	-
Mean	58	29	73	14.7	-	61.4	34.8	-	-
C.V.%	3.7	5.3	5.2	5.3	-	0.7	9.1	-	-
LSD 10%	2.5	1.8	4.5	0.92	-	0.50	3.72	-	-

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

Planted: 5/10/2014

Harvested: 8/19/2014

Applied fertilizer in lb/a: 54 N : 36 P2O5 : 0 K2O

Harvested area: 56 ft²

Soil type: Williams-Bowbells loam

Previous crop: Green Peas

Soil test to 6" in lb/a: 25.5P : 360K OM-2.4 pH-6.15

Soil test to 24" in lb/a: 36.5N

DAP¹ = Days after planting

Protein² = Reported on a 12% moisture basis

Yield³ = Reported on a 13.5% moisture basis

*Silver 2 year average of 2012 & 2014 yields

Stand Establishment: Excellent

Herbicides Applied: Glystarplus 1 quart/acre (pre-durum 5/7/2014), Gold Sky 16 oz/acre (6/12/2014)

Problems: Weeds: Pigeon Grass Insects: None Disease: None