

Variety	Plant Height in	Grain Yield ¹ bu/ac	Test Weight lb/bu	Oil ² %
10B6015	19.8	11.0	42.1	36.4
Baldy ³	21.7	16.0	48.4	28.3
Cardinal	24.7	24.6	44.0	37.0
Finch	21.5	16.9	45.5	37.5
Hybrid 1601	21.0	29.3	42.4	37.2
Hybrid 200	20.6	22.6	44.1	34.1
Hybrid 300	20.1	26.0	45.3	33.4
Hybrid 446	23.3	23.3	45.8	32.4
MonDak	21.4	20.0	43.9	35.9
Montola 2003	18.9	16.8	43.3	36.8
Morlin	18.5	19.9	40.8	38.2
NutraSaff	21.0	12.6	38.5	47.3
Rubis Red	21.4	19.3	47.4	30.6
STI 1201	19.4	12.9	37.0	43.6
Mean	21.0	19.4	43.5	36.3
CV%	3.8	15.9	0.9	1.0
LSD (0.5)	1.4	NS ⁴	0.6	0.6
P-Value	<0.0001	<0.0001	<0.0001	<0.0001

¹ Adjusted to 8% moisture

² Instrument calibration issues led to the underestimation of oil content by approximately 2.5%

³ Up to 30% yield loss due to grazing by deer and antelope

⁴ LSD considered non-significant when grain yield CV% > 15

Bold indicates top-performing cultivar(s) in a column

Bold indicates cultivar performing statistically equivalent to top-performing cultivar(s)

Seeding Date: 5/4/2017

Harvest Date: 9/28/2017