

Variety	Company	Maturity Group <sup>1</sup>	Flower Date DAP <sup>2</sup>	Plant Height cm	Protein <sup>3</sup> %	Oil <sup>4</sup> %		Yield bu/a	
						2014	2yr avg	2014	2yr avg
7063	NuTech/G2 Genetics	0.6	32	39.7	29.9	15.9	17.1	32.0	30.7
S04-D3	Syngenta/NK	0.4	32	41.5	32.6	14.9	16.7	29.5	29.1
20090	Integra	00.9	32	42.3	31.3	15.6	17.1	29.5	29.0
S00-A7	Syngenta/NK	00.7	32	30.5	32.9	16.2	17.6	25.2	28.6
6021	NuTech/G2 Genetics	0.2	32	33.3	32.2	15.5	17.3	23.6	27.7
S02-B4	Syngenta/NK	0.2	32	42.3	31.2	15.6	17.2	26.5	27.0
LS0334 RR2	Legacy Seeds	0.3	37	54.3	31.7	14.4	-	29.6	-
S04RY55	Dyna-Gro Seed	0.4	33	47.5	33.0	14.4	-	29.5	-
LS0214 RR2	Legacy Seeds	0.2	35	46.8	31.7	15.3	-	27.9	-
S02RY74	Dyna-Gro Seed	0.2	33	43.8	31.9	14.7	-	27.7	-
LS0134 RR2	Legacy Seeds	0.1	36	39.0	33.8	14.4	-	27.5	-
20126	Integra	0.1	36	46.8	31.8	15.1	-	26.2	-
14R02	Peterson Farms Seed	0.2	35	42.3	31.6	14.7	-	25.9	-
55G14	REA Hybrids	00.5	32	37.3	33.5	15.2	-	24.5	-
15R04	Peterson Farms Seed	0.4	35	47.7	31.1	14.6	-	24.2	-
20109	Integra	0.1	34	37.5	32.4	14.8	-	23.8	-
LS00834 RR2	Legacy Seeds	00.8	32	36.5	32.1	15.3	-	23.6	-
S06RY24	Dyna-Gro Seed	0.6	35	44.0	33.2	14.1	-	23.4	-
LS00734 NRR2	Legacy Seeds	00.7	32	38.3	32.8	15.4	-	22.9	-
6036	NuTech/G2 Genetics	0.3	33	50.3	31.2	15.2	-	22.6	-
14R008	Peterson Farms Seed	00.8	32	33.0	31.8	15.3	-	22.1	-
58G82	REA Hybrids	00.8	32	40.3	31.6	15.2	-	21.0	-
6007	NuTech/G2 Genetics	00.7	32	28.7	32.8	15.9	-	18.9	-
6000	NuTech/G2 Genetics	0.0	34	30.0	31.4	15.9	-	17.6	-
Mean			33.2	40.7	32.0	15.2	-	25.0	-
C.V.%			2.7	8.6	2.8	1.3	-	12.0	-
LSD 10%			1.1	4.1	1.0	0.2	-	3.5	-

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

Planted: 5/23/14

Applied fertilizer in lb/a: 46 N : 0 P2O5 : 0 K2O

Soil type: Williams-Bowbells loam

Soil test to 6" in lb/a: 24P:295K OM-2.5 pH-5.6

Maturity Group<sup>1</sup> = provided by company

DAP<sup>2</sup> = Days after planting

Protein<sup>3</sup> = Protein content adjusted to a 13% moisture

Oil<sup>4</sup> = Oil content adjusted to a 13% moisture

Harvested: 9/29/14

Harvested area: 56 ft2

Previous crop: durum

Soil test to 24" in lb/a: 79N