

2010 RECROP CAMELINA VARIETY

WILLISTON RESEARCH EXTENSION CENTER

Cultivar	First	Flower	Canopy	Seed	Test	-- Seed Yield --		2 year
	Flower	Duration	Height	Oil	Weight	2009	2010	Average
	Date	days	inches	%	lb/bu	---- lb/a ----		
Blaine Creek	55.0	15.3	29.0	33.4	52.9	1411	1118	1265
Blaine Creek@2.0lb/a	55.0	16.0	29.1	33.5	52.7	--	1131	--
Blaine Creek@2.5lb/a	54.8	16.0	30.4	33.5	52.9	1353	1088	1221
Calena	55.0	15.0	30.0	33.3	53.0	1548	1370	1459
Galena	54.8	14.8	29.3	33.8	52.9	1533	1368	1450
Ligena	55.0	14.8	32.6	34.5	52.0	1534	1406	1470
Robinson	54.8	14.5	29.0	33.5	52.8	1368	1297	1333
Suneson	54.5	14.5	29.2	34.3	53.4	1265	1246	1255
CO 46	54.3	15.0	27.4	34.2	51.1	1428	1250	1339
CO 54-97	54.8	14.3	30.1	33.3	53.1	1336	1228	1282
GP-07	53.3	12.5	27.2	33.8	51.9	--	1130	--
SO-5	54.8	14.3	29.9	34.0	53.0	--	1335	--
MEAN	54.6	14.7	29.4	33.8	52.6	1413	1247	--
C.V. %	0.6	4.8	6.4	0.9	0.2	8	7	--
LSD 5%	0.5	1.0	2.7	0.7	0.3	163	130	--

Planted: April 23 into tilled durum stubble from 2009.

Harvested: July 26

Seed oil percentages determined by NMR and reported on an 8% moisture basis.