

**NDSU Carrington Research Extension Center
2008 Variety Trial Data**

Camelina	Carrington
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Variety	Plant Height inch	Days to Bloom	Bloom Duration	Days to PM	Seed Shatter %	Test Weight lb/bu	Oil Content %	----- Grain Yield -----		
								2008	2-yr. Avg.	3-yr. Avg.
								----- lb/ac -----		
Blaine Creek	34.4	53.0	19.5	92.0	9.5	52.3	36.1	2111	--	--
CO46	31.4	50.5	14.8	88.0	1.3	50.1	36.6	2737	1571.0	1222.6
CO54-97	32.3	51.3	15.5	86.5	2.8	51.9	35.9	2544	1830.0	1324.3
Calena	32.4	54.3	17.3	91.5	4.5	52.2	36.3	2544	--	--
Celina	34.4	55.3	17.5	93.0	7.0	52.2	36.3	2076	1515.5	--
Galina	33.0	53.0	17.8	90.3	4.8	52.2	36.0	2465	1781.0	--
Ligena	31.7	52.3	16.8	91.3	2.0	51.2	36.2	2332	1681.0	--
Robinson	29.7	53.5	16.0	87.3	3.8	52.3	34.9	2004	1293.0	1027.0
Suneson	31.7	53.0	16.3	90.0	5.0	51.9	35.7	2025	--	--
TCI	34.5	52.0	16.5	90.3	3.8	51.3	36.3	2424	--	--
MEAN	32.5	52.8	16.8	90.0	4.4	51.8	36.0	2326	--	--
C.V.%	5.0	1.6	7.3	2.8	45.3	0.7	2.1	11.7	--	--
LSD.05	2.4	1.2	1.8	3.6	5.8	0.5	NS	395	--	--

Planting Date = May 5 ; Harvest Date = August 21 ; Previous Crop = Spring Wheat

** Plant lodging scores were recorded on all treatments of each replicate, no degree of lodging was observed.