

**NDSU Carrington Research Extension Center  
2004 Variety Trial Data**

<b>Safflower</b>							<b>Carrington</b>	
Variety	Days to Flower	Plant Height	Plant Lodge	Oil Content	1000 KWT	Test Weight	----- Seed Yield -----	
							2004	3-yr. Avg.
		inch	0-9	%, @8.0%M in process	gram	lb/bu	----- lb/ac -----	
Finch	95.3	34.6	0.0		26.9	28.0	253	1356
Montola 2000	94.8	29.1	0.0		19.8	21.9	148	932
Montola 2003	96.8	33.3	0.0		22.5	25.8	359	1321
Montola 2004	94.3	31.1	0.3		21.6	30.1	181	1080
Morlin	96.8	32.7	0.0		23.1	24.4	172	--
Nutrasaff	93.5	36.8	0.0		25.6	23.8	153	--
S-518	96.5	33.1	0.0		18.8	18.6	59	842
S-541	95.8	36.6	0.3		20.1	20.2	135	1208
MEAN	95.3	33.4	0.1		22.7	24.7	201	--
C.V.%	1.1	4.5	330		7.4	12.2	27.1	--
LSD.05	1.5	2.2	NS		3.7	4.4	79	--

**Planting Date = May 5 ; Harvest Date = September 28 ; Previous Crop = Oats**