

**NDSU Carrington Research Extension Center
2007 Variety Trial Data**

Safflower	Carrington
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Variety	Oil Type	Days to Flower	Plant Height inch	1000 KWT gram	Oil Content %, @8.0%M	Test Weight lb/bu	----- Seed Yield -----	
							2007 ----- lb/ac -----	2-yr. Avg.
01B7113		72.8	23.4	54.4		31.9	1227	--
02B6081		74.5	24.6	71.5		32.1	1333	--
02B6381		72.8	24.3	67.8		32.1	966	--
02B8599	Oleic	74.5	25.3	64.9		31.4	1382	1856.0
Cardinal		76.5	27.8	62.9		35.2	1779	--
Finch	Linoleic	74.8	24.7	60.1		34.1	1328	1736.5
MT2000	Oleic	72.5	22.4	63.3		28.5	897	1492.5
MT2003	Oleic	74.8	22.0	57.5		31.7	1191	1675.0
MT2004	Oleic	71.3	22.2	78.2		30.9	936	1393.5
Mondak		73.3	23.8	68.2		32.7	1374	--
Nutra Saff	Linoleic	74.5	27.0	58.3		29.8	712	1381.5
S-541	Linoleic	75.5	24.2	65.0		29.4	971	1562.0
MEAN		74	24.3	64.3		31.7	1175	--
C.V.%		1.5	7.6	6.7		4.4	12.3	--
LSD.05		1.6	2.6	6.2		2.0	208	--

Planting Date = May 9 ; Harvest Date = September 19 ; Previous Crop = Spring Wheat