

**North Central Research Extension Center—Minot
Safflower Variety Trial**

Variety	Plant Height	Seed Weight	Test Weight	Oil ¹	Seed Yield				
					2005	2006	2007	2	3
	in	g/1000	lb/bu	%	-----lb/A-----				
Finch	26	35.7	45.3	37.5	2885	2362	3427	2894	2891
MonDak	26	38.5	45.0	36.7	--	--	4288	--	--
Cardinal	28	37.6	45.0	36.7	--	--	3900	--	--
Nutra-Saff	25	33.5	39.9	44.6	1757	1531	2718	2124	2002
S-541	26	38.8	42.7	40.9	2677	2510	3133	2822	2773
LSD 5%	3	2.96	3.0	3.6	NS	531	741	--	--
C.V.%	7.2	5.6	4.8	6.3	29	17	14.7	--	--
Mean	25	36.68	43.6	39.1	2610	2206	3481	--	--

¹Oil adjusted to 8% moisture.