

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

Variety	Days to Flower	Plant Height	Seed Weight	Test Weight	Seed Yield				
					2004	2005	2006	2 Year	3 Year
	DAP ¹	in	g/1000	lb/bu	-----lb/A-----				
Finch	70	26	45.4	42.4	949	2885	2362	2624	2066
Montola 2000	67	20	43.7	37.1	842	2660	1758	2209	1754
Montola 2003	69	22	42.2	39.3	2129	2932	2401	2666	2487
Montola 2004	65	22	38.7	38.1	1510	2378	1981	2180	1956
NutraSaff	68	24	52.2	35.4	1238	1757	1531	1644	1509
S-541	71	26	49.7	38.2	1330	2677	2510	2594	2173
LSD 5%	2	2	1.8	1.2	341	NS	531	--	--
C.V.%	2.1	6.4	2.7	2.2	16.8	--	16.7	--	--
Mean	68	23	45.1	38.6	1406	2610	2206	--	--

¹ DAP=Days after planting