

<b>2002 Safflower Variety Trial - No-till Hettinger</b>
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Variety	Days to Flower	Plant Height  inches	Test Weight  lbs/bu	Oil*  %	----- Grain Yield -----			<u>Average Yield</u>	
					1999	2000	2002	2 Year	3 Year
					----- pounds per acre -----				
S-518	80	15	34.4	35.8	1271	1847	1127	1487	1415
Montola 2000	79	14	36.2	36.3	1067	1640	880	1260	1196
Montola 2003	80	16	36.7	34.1	1260	1553	720	1136	1178
S-541	80	17	34.3	37.2	913	1393	947	1170	1084
Finch	77	17	41.6	33.0	887	1100	853	976	947
Montola 2004	78	15	38.4	34.1			900		
Trial Mean	79	15	36.7	35.1	1034	1493	908	--	--
C.V. %	0.7	5.8	2.9	1.8	19.4	13.4	9.4	--	--
LSD .05	1	1	1.5	0.9	287	286	123	--	--
LSD .01	1	2	2.1	1.2	385	382	166	--	--

Planting Date: April 29, 2002

Harvest Date: August 19, 2002

Seeding rate: 400,000 live seeds/acre.

Previous crop: 1998 = HRSW, 1999 = soybean, 2001 = fallow.

\*Oil content is adjusted to 8% moisture.