

2014 Safflower Variety Trial at Minot

Variety	Days to Bloom	Plant Height	Oil Content	Test Weight	Seed Yield		Avg.
	DAP*	inches	%	lbs/bu	2012	2014	
						----- lbs/A -----	
Linoleic Types							
Morlin	76	26	37.6	35.4	2702	918	1810
Cardinal	77	30	36.2	36.7	2687	893	1790
NutraSaff	75	28	44.0	31.1	2187	703	1445
Finch	74	26	35.7	36.6	1777	686	1231
Oleic Types							
Hybrid 1601	76	29	37.0	31.8	3151	693	1922
Hybrid 9049	73	27	31.4	35.0	2699	793	1746
Montola 2003	77	25	36.3	37.2	1972	1143	1557
MonDak	74	27	34.9	35.6	2274	832	1553
Trial Mean	75	27	36.6	34.9	2431	833	--
C.V. %	1.0	2.5	2.7	1.7	6.7	8.4	--
LSD 10%	1	1	1.2	0.7	197	85	--

*Days after Planting

Planting Date: May 23

Harvest Date: October 25

Seeding Rate: 300,000 live seeds / Acre (approx. 20 lbs/A).

Previous Crop: 2011 = summer fallow, 2013 = durum

Soil Type: Williams loam