

**NDSU Carrington Research Extension Center
2012 Variety Trial Data**

Safflower Variety Trial	Carrington
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Variety	Oil Type	Days to Bloom	Days to PM	Oil Content %	1000 KWT gram	Test Weight lb/bu	----- Seed Yield -----	
							2012	3-yr. Avg.
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00B1597-3	Linoleic	76.8	102.5	37.5	32.8	37.3	1480	1212.5
Cardinal	Linoleic	77.0	103.5	35.8	33.5	41.3	1834	1299.7
Finch		78.3	106.0	35.5	30.5	39.2	1182	998.0
Hybrid 1601	Oleic	75.5	107.5	34.6	40.5	37.6	2268	1774.4
Hybrid 9049	Oleic	76.0	104.8	28.6	39.1	37.9	2059	1480.2
MonDak	Oleic	76.3	100.0	32.3	36.8	38.6	1787	1243.9
Montola 2003	Oleic	77.5	102.5	34.1	28.2	37.6	1162	1164.5
Nutrasaff	Linoleic	76.3	106.3	43.6	30.3	33.2	894	882.3
MEAN		76.7	104.1	35.3	34.0	37.8	1583	--
C.V. (%)		0.8	0.7	3.2	8.8	2.1	15.8	--
LSD 0.05		0.9	1.1	1.7	4.4	1.2	367	--

Planting Date = May 1; Harvest Date = September 11; Previous Crop = Spring Wheat