

**NDSU Carrington Research Extension Center
2017 Variety Trial Data**

Durum - Organic					Carrington				
Variety	Days to Heading	Plant Lodge 0-9	Plant Height inch	1000 KWT gram	--- Grain Protein ---		Test Weight lb/bu	----- Grain Yield -----	
					2017 ----- %	3-yr. Avg. -----		2017 ----- bu/ac	3-yr. Avg. -----
Maier	57.3	0.5	30.3	41.8	10.3	--	59.4	22.6	--
Mountrail	58.5	0.3	28.4	39.2	10.2	9.5	59.7	20.6	28.3
Alkabo	57.5	0.5	28.9	41.5	10.4	--	59.4	21.9	--
Divide	60.3	0.0	30.2	40.9	10.2	9.7	58.8	22.6	27.8
Grenora	56.5	0.3	29.0	42.6	10.7	--	59.2	23.9	--
Tioga	59.3	0.3	31.8	42.3	10.0	9.7	59.0	21.9	26.9
Carpio	60.3	0.8	31.2	41.7	10.2	10.0	59.7	21.1	26.7
Joppa	58.0	0.3	30.5	40.2	9.7	--	59.7	24.3	--
VT Peak	58.3	0.3	29.4	41.1	11.0	--	60.4	27.7	--
Mean	58.4	0.3	30.0	41.3	10.3	--	59.5	22.9	--
C.V. (%)	1.2	153	5.5	4.0	3.6	--	0.7	21.9	--
LSD 0.10	0.8	0.6	2.0	2.0	0.4	--	0.5	6.1	--
LSD 0.05	1.0	0.7	2.4	2.4	0.5	--	0.6	NS	--

Planting Date = May 3; Harvest Date = August 11; Previous Crop = Flax