

**NDSU Carrington Research Extension Center
2019 Variety Trial Data**

Durum - Organic				Carrington					
Variety	Days to Head	Plant Lodge 0-9	Plant Height inch	--- Grain Protein ---			----- Grain Yield -----		
				2019 ----- %	3-yr. Avg. -----	1000 KWT gram	Test Weight lb/bu	2019 ----- bu/ac -----	3-yr. Avg.
Maier	58.5	4.5	35.1	13.4	11.3	37.1	57.9	46.2	32.6
Mountrail	59.5	3.3	35.5	13.0	11.0	37.0	57.5	46.7	31.9
Alkabo	57.5	4.8	34.5	13.4	11.3	35.5	57.9	43.8	32.8
Divide	59.0	3.8	34.9	14.1	11.5	38.1	58.0	52.0	35.8
Grenora	58.8	4.8	34.0	13.8	11.6	36.5	56.6	45.1	34.0
Tioga	57.8	4.8	37.1	13.9	11.3	37.9	56.5	51.6	35.3
Carpio	60.3	5.0	36.7	13.6	11.3	37.2	58.4	47.2	32.9
Joppa	59.0	6.0	35.5	13.1	10.9	37.1	58.6	53.6	37.0
VT Peak	57.8	1.8	33.1	13.7	11.8	40.2	60.0	50.7	36.8
ND Grano	60.3	4.0	35.0	13.8	--	34.1	57.5	47.2	--
ND Riveland	58.8	3.5	35.9	13.4	--	38.8	58.2	52.4	--
Alzada	57.0	8.0	29.3	15.7	--	29.9	50.4	23.7	--
Strongfield	59.3	3.0	36.0	14.3	--	35.1	56.9	45.6	--
Mean	58.7	4.4	34.8	13.8	--	36.5	57.2	46.6	--
C.V. (%)	1.1	23.3	3.3	2.8	--	3.8	1.1	6.6	--
LSD 0.10	0.8	1.2	1.4	0.5	--	1.7	0.7	3.7	--
LSD 0.05	1.0	1.5	1.6	0.6	--	2.0	0.9	4.4	--

Planting Date = May 3; Harvest Date = August 23; Previous Crop = Buckwheat Cover Crop