

**NDSU Carrington Research Extension Center
2016 Variety Trial Data**

Durum - Dryland Recrop Elite*	Carrington
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Variety	Days to Head	Plant Lodge 0-9	Plant Height inch	--- Grain Protein ---		1000 KWT gram	Test Weight lb/bu	----- Grain Yield -----		
				2016 ----- % -----	3-yr. Avg. ¹ -----			2016 -----	2-yr. Avg. bu/ac -----	3-yr. Avg. ¹ -----
Divide	60.3	0.8	31.4	13.9	14.1	38.4	59.7	36.4	30.1	29.5
Alkabo	61.0	1.5	29.2	13.6	13.7	38.7	60.5	40.6	30.6	32.6
Tioga	61.8	1.8	31.8	13.9	13.5	41.7	59.5	38.3	28.2	33.0
Mountrail	61.5	1.8	30.6	13.5	13.4	38.4	59.8	41.0	28.4	30.3
Lebsock	61.3	1.5	28.6	13.9	13.6	39.1	60.4	34.7	29.1	31.0
Grenora	62.3	1.3	28.3	13.6	13.3	38.5	58.7	41.4	32.5	34.0
Carpio	62.5	1.8	30.5	13.9	13.8	40.0	60.3	41.4	31.2	34.1
Ben	61.3	1.0	31.4	14.9	14.2	40.0	60.1	39.8	33.6	34.0
Joppa	61.8	1.8	29.0	13.3	13.5	39.8	60.4	43.7	33.2	34.4
Pierce	60.8	1.5	31.1	14.2	13.7	38.1	61.0	40.6	36.6	36.6
CDC Verona	61.5	1.5	31.0	14.9	--	38.9	59.1	37.4	27.8	--
MEAN	61.6	1.4	30.4	13.9	--	39.3	60.1	40.1	--	--
C.V. (%)	1.3	38.8	3.6	5.8	--	4.6	1.3	9.3	--	--
LSD 0.10	0.9	0.7	1.3	NS	--	NS	0.9	4.5	--	--
LSD 0.05	1.1	0.8	1.5	NS	--	NS	1.1	NS	--	--

Planting Date = April 29 ; Harvest Date = August 15 ; Previous Crop = Durum

* This trial was directly planted into an undisturbed durum stubble.

¹ Three-year average is for 2013, 2015, and 2016 as no data is available for 2014.