

**NDSU Carrington Research Extension Center
2013 Variety Trial Data**

Durum - Dryland								Carrington		
Variety	Days to Head	Plant Lodge 0-9	Plant Height inch	--- Grain Protein ---		1000 KWT gram	Test Weight lb/bu	----- Grain Yield -----		
				2013 ----- % -----	3-yr. Avg. ¹ -----			2013 ----- bu/ac -----	2-yr. Avg.	3-yr. Avg. ¹
AC Commander	54.3	1.5	26.2	12.8	14.0	45.2	61.7	53.7	47.8	53.5
AC Navigator	54.8	1.3	28.6	13.0	14.4	46.7	61.7	53.5	45.7	50.4
Alkabo	54.0	1.5	29.0	12.4	13.4	43.6	61.6	49.9	50.0	57.6
Alzada	51.8	1.8	26.0	12.4	13.9	46.7	60.6	49.7	43.9	47.6
Ben	54.5	1.3	29.4	12.7	14.2	46.8	62.0	50.6	46.3	53.3
CDC Verona	55.0	1.3	31.4	13.0	14.6	44.6	61.2	54.4	49.9	56.8
Carpio	56.0	1.0	30.9	12.0	13.7	48.5	61.4	58.6	52.9	58.5
DG Max	53.8	1.5	30.7	13.0	14.1	46.4	62.2	53.8	48.5	54.8
Dilse	54.3	1.3	32.3	13.7	15.0	40.6	60.7	50.2	47.8	52.8
Divide	55.0	1.5	30.7	13.2	14.4	44.7	61.0	51.3	49.2	54.5
Grenora	53.5	1.5	28.4	12.5	14.1	41.9	62.1	54.7	51.1	56.0
Lebsock	53.5	1.3	32.1	12.3	13.8	43.2	63.3	54.9	49.4	57.2
Maier	54.8	0.3	30.4	11.6	13.3	45.3	61.7	53.1	49.8	55.5
Mountrail	55.0	1.3	29.3	12.6	13.9	42.9	61.4	53.0	47.8	55.5
Pierce	53.8	1.5	31.3	12.8	13.8	40.1	61.9	54.3	50.3	55.7
Rugby	54.5	2.3	34.6	12.6	14.2	40.3	61.7	48.1	47.4	52.8
Strongfield	54.8	1.3	28.0	14.2	15.3	41.1	60.9	51.5	48.3	53.0
Tioga	54.8	1.3	34.0	12.7	14.0	45.3	62.4	55.6	51.8	58.3
VT Peak	54.0	0.3	29.4	12.8		46.6	63.0	52.7	--	--
MEAN	54.5	1.2	30.4	12.6	--	43.6	61.8	53.8	--	--
C.V. (%)	1.2	46.8	7.4	4.6	--	4.0	1.5	8.9	--	--
LSD 0.10	0.7	0.7	2.6	0.7	--	2.0	1.1	5.6	--	--
LSD 0.05	0.9	0.8	3.1	0.8	--	2.4	1.3	6.7	--	--

Planting Date = May 14 ; Harvest Date = August 23 ; Previous Crop = Field Pea

¹ Three-year average is for 2010, 2012 and 2013 as this study was lost to hail in 2011.