

**NDSU Carrington Research Extension Center
2014 Variety Trial Data**

Durum - Dryland								Carrington		
Variety	Days to Head	Plant Lodge 0-9	Plant Height inch	--- Grain Protein ---			Test Weight lb/bu	----- Grain Yield -----		
				2014 ----- % -----	3-yr. Avg. ¹ -----	1000 KWT gram		2014 ----- bu/ac -----	2-yr. Avg.	3-yr. Avg.
Rugby	55.8	1.5	42.8	12.9	13.5	42.2	62.0	67.3	57.7	54.0
Ben	56.3	0.8	44.0	12.8	13.6	47.5	62.1	63.1	56.9	51.9
Maier	55.3	0.8	41.3	11.5	12.5	45.5	62.5	71.1	62.1	56.9
Mountrail	56.5	0.5	39.7	10.7	12.7	44.2	62.2	71.0	62.0	55.6
Lebsock	55.3	1.0	40.1	11.6	12.9	45.0	62.8	71.8	63.4	56.9
Pierce	56.3	1.3	40.7	11.6	13.0	43.2	62.8	65.0	59.6	55.2
Alkabo	55.8	0.8	40.6	11.7	12.7	47.0	62.5	72.6	61.2	57.5
Grenora	53.8	0.8	37.8	11.8	13.2	48.0	62.2	71.8	63.3	58.0
Divide	58.8	0.5	41.8	11.3	13.4	45.1	62.2	64.9	58.1	54.4
Tioga	57.0	1.5	43.6	12.1	13.2	48.0	62.1	71.7	63.7	58.4
Carpio	59.4	1.0	41.2	11.4	12.9	46.5	62.6	67.9	63.2	57.9
Joppa	56.3	1.0	40.6	11.2	12.5	44.3	61.6	71.0	64.1	58.8
VT Peak	55.5	1.0	40.4	12.2	--	43.6	62.9	65.5	59.1	--
Alzada	53.3	1.8	34.5	12.6	13.4	50.2	62.0	65.8	57.8	51.2
Strongfield	56.0	1.5	39.5	12.0	14.3	42.4	61.6	55.3	53.4	50.6
AC Commander	55.5	0.5	35.7	12.1	13.3	47.2	61.6	63.2	58.4	52.9
AC Navigator	53.0	0.0	36.3	12.4	13.7	46.1	62.1	63.2	58.3	51.5
CDC Verona	58.5	0.5	41.6	12.0	13.7	45.1	62.3	65.6	60.0	55.1
Dilse	56.0	1.0	40.8	12.3	14.0	44.2	61.7	64.2	57.2	53.3
DG Max	57.5	0.8	41.7	11.5	13.2	46.0	62.8	67.1	60.5	54.7
MS-Dart	59.0	0.3	39.2	11.5	--	40.3	62.1	64.1	--	--
MEAN	57.0	1.0	41.0	11.9	--	44.9	62.2	67.1	--	--
C.V. (%)	2.0	62.9	4.2	8.9	--	3.1	0.7	9.1	--	--
LSD 0.10	1.3	0.7	2.0	NS	--	1.6	0.5	7.1	--	--
LSD 0.05	1.6	0.8	2.4	NS	--	1.9	0.6	8.5	--	--

Planting Date = May 16 ; Harvest Date = September 2 ; Previous Crop = Field Pea