

**NDSU Carrington Research Extension Center
2007 Variety Trial Data**

Durum - Dryland								Carrington		
Variety	Days to Head	Plant Lodge	Plant Height	-- Grain Protein -			Test Weight	----- Grain Yield -----		
				2007	3-yr. Avg.	1000 KWT		2007	2-yr. Avg.	3-yr. Avg.
		0-9	inch	----- % -----		gram	lb/bu	----- bu/ac -----		
AC Commander	59.8	5.0	34.6	15.4	--	36.3	56.4	36.0	--	--
AC Napoleon	60.8	4.3	37.4	15.6	--	38.8	55.3	38.6	--	--
AC Navigator	59.5	5.8	34.6	15.5	15.5	35.8	56.7	37.6	43.8	37.6
Alkabo	59.5	3.0	37.0	15.2	15.3	38.4	58.2	45.3	44.8	44.3
Alzada	56.3	5.3	32.7	15.0	--	39.6	55.8	37.1	--	--
Belzer	59.8	4.5	39.0	15.1	15.4	39.5	56.1	42.2	41.7	44.0
Ben	59.3	3.5	37.0	15.3	15.6	40.6	58.7	43.2	43.7	42.7
DG Star	58.0	3.5	36.8	15.9	--	37.7	56.6	38.8	--	--
Dilse	60.0	4.0	39.2	15.9	16.0	37.9	57.6	45.3	44.2	43.6
Divide	60.3	4.8	39.2	15.0	15.8	38.5	56.9	44.3	44.5	46.0
Grande Doro	61.3	3.3	39.0	15.8	15.7	37.0	57.2	40.6	42.8	42.7
Grenora	58.3	4.8	35.2	15.5	15.4	36.5	56.1	40.9	42.9	43.6
Lebsock	58.5	4.3	38.4	15.0	15.5	38.0	58.6	42.7	42.2	44.2
Maier	59.0	3.3	38.2	15.3	15.6	38.9	58.2	43.0	44.6	45.5
Mountrail	60.5	4.5	36.2	15.4	15.4	35.5	56.2	41.2	43.1	44.2
Pierce	59.5	3.0	38.8	15.4	15.7	37.2	58.1	43.5	42.3	41.9
Primo D'Oro	58.5	4.8	41.7	16.0	15.8	35.7	58.1	35.5	39.3	40.0
Rugby	58.8	4.3	41.2	15.1	16.1	37.1	58.2	46.1	42.3	40.4
Strongfield	59.3	6.5	36.8	16.4	--	34.6	55.7	40.1	39.2	--
MEAN	59.7	4.2	37.9	15.4	--	38.0	57.4	42.2	--	--
C.V.%	1.3	26.8	6.2	3.5	--	4.2	1.2	9.1	--	--
LSD.05	1.1	1.5	3.3	0.7	--	2.2	0.9	5.3	--	--

Planting Date = May 1 ; Harvest Date = August 10 ; Previous Crop = Soybean