

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

Durum - Irrigated								Carrington		
Variety	Days to Head	Plant Lodge 0 to 9	Plant Height inch	--- Grain Protein ---			Test Weight lb/bu	----- Grain Yield -----		
				2013 ----- % -----	3-yr. Avg. ² -----	1000 KWT gram		2013	2-yr. Avg.	3-yr. Avg. ¹
Alkabo	57.3	0.0	36.2	9.6	10.7	46.3	61.0	55.2	54.9	66.6
Carpio	56.0	0.5	37.6	9.8	10.8	47.9	61.9	60.9	59.1	70.4
Divide	56.0	0.0	38.0	9.0	11.0	45.7	61.7	55.3	56.0	67.9
Mountrail	56.5	0.3	35.4	9.0	10.5	44.4	60.4	61.6	58.9	71.4
Rugby	56.0	0.8	40.6	10.6		42.6	60.5	61.2	--	--
Tioga	55.3	0.0	40.1	9.8	11.0	48.6	61.2	62.3	60.0	71.9
MEAN	56.0	0.1	37.7	9.7	--	45.4	61.5	59.4	--	--
C.V. (%)	1.7	687	4.3	9.2	--	4.3	1.4	13.6	--	--
LSD 0.10	NS	NS	1.9	1.0	--	2.3	1.0	9.5	--	--
LSD 0.05	NS	NS	2.3	1.3	--	2.7	1.2	11.4	--	--

Planting Date = May 16 ; Harvest Date = September 3 ; Previous Crop = Spring Wheat

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