

NDSU Carrington Research Extension Center
2012 Variety Trial Data

Durum - Irrigated	Carrington
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Variety	Days to Head	Plant Lodge 0 - 9	Plant Height inch	---- Grain Protein ----			Test Weight lb/bu	----- Grain Yield -----		
				2012 ----- % -----	3-yr. Avg. ²	1000 KWT gram		2012	2-yr. Avg. ¹	3-yr. Avg. ²
Alkabo	57.0	0.0	36.5	10.1	12.1	41.4	57.0	54.6	72.2	80.7
Divide	58.5	0.3	39.9	11.3	12.7	39.8	57.2	56.8	74.2	80.9
Grenora	57.5	0.0	35.3	11.4	12.5	40.8	55.9	53.1	73.6	81.2
Mountrail	58.5	1.0	38.6	10.5	12.1	40.1	57.4	56.2	76.3	83.7
Tioga	57.5	0.0	40.2	10.7	12.2	44.1	57.2	57.8	76.7	85.2
MEAN	58.1	1.1	38.1	11.0	--	39.6	57.1	54.3	--	--
C.V. (%)	1.3	192	4.5	8.8	--	3.8	1.4	5.9	--	--
LSD 0.05	1.1	NS	2.4	NS	--	2.1	1.1	4.5	--	--

Planting Date = May 1 ; Harvest Date = August 13 ; Previous Crop = Soybean

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

² Three-year average is for 2009, 2010 and 2012 as this study was lost to hail in 2011.