

**NDSU Hettinger Research Extension Center**

<b>Durum Wheat - 2017</b>	<b>Mandan, ND</b>
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Variety	Plant Height	Plant Lodge	Test Weight	Grain Protein	----- Grain Yield -----			Average Yield	
	inches	0-9 <sup>1</sup>	lbs/bu	%	2015	2016	2017	2 yr	3 yr
					----- Bushels per acre -----				
Mountrail	26	0	49.5	15.3	24.8	73.6	25.5	49.6	41.3
Joppa	27	0	48.9	15.2	26.2	69.8	24.9	47.4	40.3
Tioga	29	0	51.0	15.8	26.9	72.9	19.9	46.4	39.9
Carpio	27	0	51.9	16.1	26.7	70.2	21.6	45.9	39.5
Divide	28	0	50.9	16.3	28.9	70.7	15.9	43.3	38.5
Alkabo	26	0	49.1	16.0	25.3	62.5	20.2	41.4	36.0
Trial Mean	27	0	50.4	15.9	26.5	70.0	21.3	45.6	39.3
C.V. %	2.9	--	2.6	1.7	9.1	4.8	12.3	--	--
LSD 5%	1.2	NS	2.1	0.4	3.6	5.1	3.9	--	--
LSD 10%	1.0	NS	1.6	0.3	3.0	4.2	3.2	--	--

<sup>1</sup> 0 = no lodging, 9 = 100% lodged.

Planting Date: May 3

Harvest Date: August 24

Previous Crop: Spring Wheat