

NDSU Hettinger Research Extension Center

Durum Wheat - 2017	Regent, ND
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Variety	Plant Height	Plant Lodge	Test Weight	Grain Protein	----- Grain Yield -----			Average Yield	
	inches	0-9 ¹	lbs/bu	%	2015	2016	2017	2 yr	3 yr
					----- Bushels per acre -----				
Divide	25	0	60.4	15.1	89.0	31.3	14.5	22.9	44.9
Tioga	25	0	60.1	15.8	89.2	31.1	13.1	22.1	44.5
Joppa	25	0	60.2	14.6	88.0	29.9	12.9	21.4	43.6
Carpio	23	0	59.1	15.3	88.0	29.3	12.3	20.8	43.2
Mountrail	25	0	59.2	14.8	80.5	32.3	15.6	24.0	42.8
Alkabo	24	0	60.1	14.9	83.0	26.6	9.8	18.2	39.8
Trial Mean	24	0	59.9	15.1	47.4	86.3	13.3	21.6	43.1
C.V. %	3.3	--	1.6	1.9	9.3	2.6	16.5	--	--
LSD 5%	1.2	NS	1.4	0.4	5.5	3.4	3.2	--	--
LSD 10%	1.0	NS	1.1	0.4	4.6	2.8	2.7	--	--

¹ 0 = no lodging, 9 = 100% lodged.

Planting Date: April 27

Harvest Date: August 11

Previous Crop: Spring Wheat