

NDSU Hettinger Research Extension Center

Durum Wheat - 2019	Scranton, ND
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Variety	Plant	Plant	Test	Grain	----- Grain Yield -----			Average Yield	
	Height	Lodge	Weight	Protein	2017	2018	2019	2 yr	3 yr
	inches	0-9*	lbs/bu	%	----- Bushels per acre -----				
Alkabo	31	0	50.2	12.7	20.2	33.6	23.6	28.6	25.8
Carpio	32	0	52.6	13.5	21.6	36.4	23.3	29.9	27.1
Joppa	31	0	53.4	12.8	24.9	34.9	24.9	29.9	28.2
ND Grano	29	0	52.2	13.3	23.7	32.1	22.0	27.1	25.9
ND Riveland	32	0	53.0	13.3	18.8	36.4	21.6	29.0	25.6
Tioga	32	0	52.1	14.1	19.9	34.0	26.3	30.2	26.7
Trial Mean	31	0	52.2	13.3	21.3	34.6	23.6	29.1	26.6
C.V. %	3.2	--	2.3	2.5	12.3	7.7	14.4	--	--
LSD 5%	1.5	NS	1.8	0.5	3.9	4.0	5.1	--	--
LSD 10%	1.3	NS	1.5	0.4	3.2	3.3	4.2	--	--

* 0 = no lodging, 9 = 100% lodged.

Planting Date: May 15

Harvest Date: September 4

Scranton suffered from hail damage in 2019.