

NDSU Hettinger Research Extension Center

Durum Wheat	Scranton, ND
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Variety	Plant	Plant	Test	Grain	----- Grain Yield -----			Average Yield	
	Height	Lodge	Weight	Protein	2011	2012	2013	2 yr	3 yr
	inches	0-9*	lbs/bu	%	----- Bushels per acre -----				
Alkabo	35	4	59.6	12.4	31.4	50.4	52.9	51.7	44.9
Carpio	36	5	58.5	12.4	32.9	50.2	54.6	52.4	45.9
Divide	38	5	61.5	12.9	32.1	49.5	57.5	53.5	46.4
Grenora	34	5	59.7	12.9	31.9	44.1	53.3	48.7	43.1
Joppa	37	5	59.8	12.1	31.6	51.5	61.2	56.4	48.1
Mountrail	35	4	59.1	12.4	33.5	39.6	55.3	47.4	42.8
Tioga	39	5	62.1	12.3	32.9	50.4	60.7	55.6	48.0
Trial Mean	36	5	60.0	12.5	32.3	48.2	56.5	--	--
C.V. %	3.3	12.6	2.8	3.6	4.1	4.7	5.8	--	--
LSD 10%	1	1	2.1	0.6	NS	2.7	4.0	--	--

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

Planting Date: April 29

Harvest Date: August 21

Seeding Rate: 1.2 million live seeds / acre.

Previous Crop: Flax