

NDSU Hettinger Research Extension Center

Durum Wheat	Mandan, ND
--------------------	-------------------

Variety	Plant	Plant	Test	Grain	----- Grain Yield -----			Average Yield	
	Height	Lodge	Weight	Protein	2010	2012	2013	2 yr	3 yr
	inches	0-9*	lbs/bu	%	----- Bushels per acre -----				
Alkabo	40	2	61.4	11.6	67.1	78.2	80.4	79.3	75.2
Carpio	42	3	62.1	11.5	69.0	80.2	79.8	80.0	76.3
Divide	42	3	61.4	12.4	69.2	76.9	77.1	77.0	74.4
Grenora	39	3	59.8	12.4	71.7	72.5	81.2	76.9	75.1
Joppa	41	2	61.3	11.3	--	82.0	86.4	84.2	--
Mountrail	40	2	60.6	11.7	70.0	57.1	84.6	70.8	70.6
Tioga	44	3	61.4	11.6	65.6	82.4	85.3	83.8	77.8
Trial Mean	41	3	61.2	11.8	68.8	75.4	82.1	--	--
C.V. %	3.5	17.4	0.5	4.3	4.1	3.3	4.1	--	--
LSD 10%	2	1	0.4	0.6	NS	3.0	4.1	--	--

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

Planting Date: May 2

Harvest Date: August 26

Seeding Rate: 1.2 million live seeds / acre.

Previous Crop: Spring Wheat