

2010 Winter Triticale Variety Trial - Continuously Cropped - No-till**Hettinger**

Variety	Winter	Heading	Plant	Lodging	Test	---- Grain Yield ----			Average Yield	
	Surv.	Date	Height			2008	2009	2010	2 yr	3 yr
	%	June	inches	0-9*	lbs/bu	----- Bushels per acre -----				
NE426GT	92	16	41	1.0	49.6	48.0	84.2	116.0	100.1	82.7
Boreal	99	6	49	5.8	52.0	43.4	36.4	91.6	64.0	57.1
Pika	97	6	49	5.0	49.8		41.2	107.2	74.6	
Trial Mean	96	10	46	3.9	50.4	47.7	63.4	104.9	--	--
C.V. %	1.6	6.0	3.7	14.1	1.1	7.2	5.8	4.5	--	--
LSD .05	3	1	3	1.0	1.0	NS	5.5	8.1	--	--
LSD .01	4	2	5	1.4	1.5	NS	7.5	12.3	--	--

* Lodging: 0 = none, 9 = lying flat on ground.

Planting Date: October 8, 2009

Harvest Date: August 5, 2010

Previous Crop: 2007 = durum, 2008 & 2009 = hrsw.

Note: The 2008 trial sustained late season heat and moisture stress.

The 2009 trial sustained moderate hail damage.