

Cultivar	Heading Date	Plant Height	Test Weight	Grain Protein	Grain Yield*			
					2005	2006	2007	3 yr avg
	fr plntg	in	lbs/b	%	-----	---bus/ac---	-----	bus/ac
Spring Triticale								
Companion	53	41	49.8	22.7	63.2	28.5	40.4	44.0
Laser	53	39	51.7	19.6	59.5	29.2	42.9	43.9
Marvel	54	38	41.4	24.0	49.4	21.7	34.2	35.1
RSI 310	55	32	48.0	23.5	63.1	33.0	35.3	43.8
Trical 2700	57	40	45.1	25.3	56.8	25.7	37.0	39.8
Wapiti	53	40	50.1	22.6	59.7	29.0	38.7	42.5
EXP MEAN	54	38	47.7	22.9	58.6	27.9	38.1	--
C.V. %	1	4	0.6	2.1	6.6	10.3	6.3	--
LSD 5%	1	2	0.7	1.3	5.8	4.3	3.6	--
Emmer								
Lucille	58	34	33.5	--	--	--	55.4	--
ND Common	58	35	32.1	--	--	--	58.3	--
EXP MEAN	58	34	32.8	--	--	--	56.8	--
C.V. %	0.6	4	0.5	--	--	--	4.9	--
LSD 5%	NS	NS	0.4	--	--	--	NS	--

Planting Date: May 4 on Fallow.

Harvest Date: August 16

*Spring Triticale based on bushel weight of 50 lbs/bu.

*Emmer based on bushel weight of 40 lbs/bu.