

Variety	Lamberton		Le Center		Becker		Crookston		Roseau		State	
	2024	3 yr	2024	3 yr	2024	3 yr	2024	3 yr	2024	3 yr	2024	3 yr
	(bu/acre)	(bu/acre)	(bu/acre)	(bu/acre)	(bu/acre)	(bu/acre)	(bu/acre)	(bu/acre)	(bu/acre)	(bu/acre)	(bu/acre)	(bu/acre)
Claudius	93.1	88.2	125.7	117.3	116.0	105.1	134.5	131.1	182.1	154.4	132.0	144.8
NT12404-1	83.8	95.5	128.9	118.7	91.3	86.1	134.7	125.2	164.1	144.4	116.4	137.5
NT13443	91.5	79.9	111.6	107.1	84.2	92.6	112.3	107.1	165.8	132.8	111.9	128.9
SU Favonius	97.3	81.8	134.8	126.9	120.5	107.3	110.1	112.4	188.1	146.3	134.4	142.1
SU Klaus	106.0	98.5	113.0	110.2	116.1	108.2	120.0	112.8	182.6	153.6	132.4	143.8
SU Liborius	105.5	79.4	125.3	125.3	109.6	95.0	135.4	131.9	169.3	143.8	128.7	139.5
Tulus	102.2	91.4	115.8	105.1	102.5	96.0	146.7	121.9	184.2	152.8	129.6	138.6
Mean (bu/acre)	97.0	87.8	122.2	115.8	105.7	98.6	127.7	120.3	176.6	146.9	126.5	139.3
LSD(0.1)	14.4	13.6	NS	12.0	9.3	10.0	19.1		14.5	10.8	6.6	5.5

2024 UofMN Winter Triticale Variety Trials Multi Year Data for Cooperators
YIELD MEAN TABLE

Variety	Winter Hardiness	Days to Heading	Plant Height	Straw Strength	Test Weight	Grain Protein
	(1-9)	(#days)	(inches)	(1-9)	(lbs/bu)	(%)
Claudius	1.7	156.8	37.6	1.1	51.2	14.2
NT12404-1	1.1	155.2	46.2	1.8	52.6	15.3
NT13443	1.5	155.3	50.0	2.5	51.5	16.1
SU Favonius	1.8	161.4	33.4	2.3	50.0	12.9
SU Klaus	1.2	160.2	32.8	1.5	46.8	13.4
SU Liborius	1.7	158.1	36.8	1.3	49.9	14.0
Tulus	2.0	157.5	37.9	1.3	49.6	14.4
Mean	1.6	157.8	39.2	1.7	50.2	14.3
LSD	0.7	0.7	2.7	0.5	0.9	0.3

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AGRONOMIC MEAN TABLE