

Table 1. 2017 TCG HRS Wheat Results in 6 Environments

Entry	Site Yield bu/a						Averages					
	Casselton ND	Crookston MN	Crystal ND	Fisher MN treated	Fisher MN untreated	Thompson ND	Yield -bu/a-	Protein -%-	Test Weight -lbs/bu-	Lodging score*	Heading -dap-	Height -in-
TCG-Spitfire	109.0	89.1	110.0	96.2	92.4	102.9	99.9	13.7	61.3	1.0	59.3	34.3
Shelly	90.7	99.8	91.0	114.6	105.2	96.8	99.7	13.5	61.5	1.4	58.4	32.8
Granite	101.3	89.6	98.6	101.6	92.1	96.2	96.6	14.9	63.6	1.0	59.8	34.7
Prosper	95.9	101.4	101.9	100.7	98.3	81.1	96.5	13.7	60.6	3.3	57.4	37.1
Samson	92.5	97.5	102.9	104.6	90.1	86.0	95.6	13.4	59.9	1.1	57.7	33.0
TCG-Wildfire	104.5	93.5	86.9	93.5	90.1	97.0	94.3	13.9	60.9	2.0	58.2	36.8
TCG-Climax	104.1	86.7	89.4	99.3	91.4	94.2	94.2	15.5	63.6	1.0	61.4	35.7
SY Valda	101.8	92.7	81.3	95.3	86.5	98.6	92.7	14.2	61.3	2.7	56.9	34.5
WB-Mayville	91.7	85.8	88.7	101.4	91.8	96.8	92.7	14.8	61.9	1.0	56.3	31.9
Vantage	96.7	87.7	86.9	94.0	96.2	89.1	91.8	15.2	63.3	1.0	60.7	35.1
SY Soren	97.2	96.3	84.8	97.2	87.5	85.9	91.5	14.4	60.9	1.0	57.2	32.7
SY Ingmar	96.4	85.4	86.6	97.4	89.5	92.1	91.2	14.9	62.2	1.0	58.1	34.3
Linkert	85.3	91.3	93.3	96.6	82.6	84.6	88.9	15.1	61.0	1.0	57.2	31.7
TCG-Cornerstone	80.6	82.5	90.7	97.4	84.0	95.5	88.4	14.7	61.8	1.0	58.0	32.4
Barlow	101.9	81.0	85.5	92.0	84.9	67.6	85.5	15.3	62.2	3.6	55.2	37.3
TCG-Glennville	91.0	72.5	82.9	93.2	83.6	76.6	83.3	15.2	61.9	1.0	55.5	31.3

*Score: 1=least, 9=most.