

**NDSU Hettinger Research Extension Center**

**Winter Rye - 2019** **Hettinger, ND**

Variety	Spring Stand	Heading Date	Plant Height	Plant Lodge	Test Weight	----- Grain Yield -----			Average Yield	
	%		inches	0-9 <sup>1</sup>	lbs/bu	2017	2018	2019	2 yr	3 yr
						----- Bushels per acre -----				
Aroostok	90	6/11	54	5	52.1	53.2	27.6	54.1	40.9	45.0
Bono (hybrid)	90	6/13	39	0	55.5	--	--	98.2	--	--
Brasetto (hybrid)	90	6/13	40	0	53.1	97.8	58.6	89.9	74.3	82.1
Dacold	48	6/14	51	2	47.9	76.6	37.6	43.8	40.7	52.7
ND Dylan	90	6/12	51	7	53.6	74.5	21.6	69.5	45.6	55.2
ND Gardner	90	6/11	51	5	52.9	61.1	28.6	61.7	45.2	50.5
Hancock	68	6/13	53	3	51.0	66.1	29.7	47.0	38.4	47.6
Hazlet	90	6/12	51	2	53.3	84.9	40.2	68.6	54.4	64.6
Rymin	90	6/12	51	4	52.5	85.4	39.6	65.0	52.3	63.3
Spooner	90	6/11	49	4	53.1	61.4	32.6	63.2	47.9	52.4
Wheeler	90	6/12	55	0	52.0	50.8	25.6	27.9	26.8	34.8
Trial Mean	84	6/12	50	3	52.4	70.0	34.2	62.6	46.6	54.8
C.V. %	2.6	0.1	5.9	32.7	2.3	6.7	15.3	6.9	--	--
LSD 0.05	3.1	1.8	4.2	1.3	1.7	6.8	7.6	6.2	--	--
LSD 0.10	2.6	1.5	3.5	1.1	1.4	5.6	6.3	5.2	--	--

<sup>1</sup> 0 = no lodging, 9 = 100% lodged.

Planting Date: September 28

Harvest Date: August 6