

NDSU Hettinger Research Extension Center

Winter Rye - 2023	Hettinger, ND
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Variety	Heading Date	Plant Height	Plant Lodge	Test Weight	----- Grain Yield -----			Average Yield	
		inches	0-9 ¹	lbs/bu	2020	2021	2023	2 yr	3 yr
					----- Bushels per acre -----				
Aroostok	5/28	41	7	48.1	36.6	28.4	35.8	32.1	33.6
Danko	5/31	35	1	52.3	45.5	31.8	67.7	49.8	48.3
Hazlet	5/31	37	5	50.5	50.1	29.7	56.4	43.1	45.4
ND Dylan	5/29	39	8	48.3	50.5	28.4	38.3	33.4	39.1
ND Gardner	5/31	38	7	47.3	38.3	32.1	40.2	36.2	36.9
Receptor	5/30	29	2	51.0	--	--	71.5	--	--
Rymin	5/31	39	4	49.4	44.6	29.7	52.1	40.9	42.1
Serfanio	6/1	32	1	52.7	--	43.0	74.7	58.9	--
Spooner	5/29	38	6	48.6	42.2	29.9	49.8	39.9	40.6
SU Bebop	5/31	33	2	50.0	--	--	60.5	--	--
SU Cossani	5/29	33	1	51.1	--	--	70.6	--	--
SU Elrod	6/1	33	2	51.5	--	--	68.4	--	--
SU Performer	6/1	32	0	51.4	--	--	71.4	--	--
SU Perspectiv	6/1	31	0	49.7	--	--	68.3	--	--
Tayo	6/1	30	0	50.2	--	37.3	73.6	55.5	--
Trial Mean	5/30	35	3	50.1	47.9	32.7	59.3	43.3	40.9
C.V. %	0.9	6.1	31.3	2.2	15.0	9.0	12.4	--	--
LSD 0.05	1.9	3.0	1.3	1.6	10.5	3.5	10.5	--	--
LSD 0.10	1.7	2.5	1.1	1.3	8.7	2.7	8.7	--	--

¹ 0 = no lodging, 9 = 100% lodged.

Planting Date: September 20

Harvest Date: August 8

Previous Crop: Cover Crop Mix