

**NDSU Carrington Research Extension Center
2024 Variety Trial Data**

Winter Rye								Carrington	
Variety	Heading Date	Plant Height inch	Lodging 0-9	Harvest Moisture %	Protein %	KWT g/1000	Test Weight lb/bu	Yield -----	
								2024 ----- bu/a	2-yr. Avg.
ND Dylan	6/3	42.5	4.3	14.7	11.6	25.1	54.3	68.7	61.5
ND Gardner	5/29	44.1	5.3	14.4	13.3	24.3	53.7	60.3	55.6
Hazlet	6/3	42.8	3.8	14.4	11.3	29.0	55.1	69.8	64.3
Danko	6/3	40.9	2.0	14.4	11.3	28.4	55.3	73.7	64.5
Aroostook	6/3	40.2	3.3	14.8	11.5	28.9	55.3	68.6	55.8
Rymin	6/2	40.5	4.3	14.0	12.1	27.7	54.5	66.9	57.9
Spooner	6/1	41.7	4.3	14.7	12.7	27.7	54.1	59.2	52.5
SU Cossani	6/3	40.1	1.8	14.7	10.2	26.9	54.1	90.6	75.6
SU Perspectiv	6/1	39.5	1.3	14.1	10.3	27.7	53.3	87.6	76.1
SU Karlsson	6/1	41.3	1.3	15.0	10.1	28.6	55.0	94.2	--
SU Performer	6/4	40.0	1.5	14.4	9.5	27.1	54.2	98.7	81.8
SU Bebop	6/3	42.3	2.5	14.6	10.8	27.1	54.7	83.4	71.1
KWS Receptor	6/2	40.9	1.5	15.1	9.6	28.7	55.3	112.4	96.4
KWS Serafino	6/2	40.6	1.3	14.8	10.3	30.9	55.1	101.3	86.4
KWS Tayo	6/3	39.7	1.3	15.0	10.6	30.9	53.0	94.8	85.2
Mean	6/2	40.6	2.2	14.9	10.7	28.4	54.2	86.5	--
CV	1	7.6		3.2	2.6	5.7	1.2	9.6	--
LSD (0.1)	2	3.6		0.6	0.3	1.9	0.8	9.8	--

Planting Date = September 20, 2023; Harvet Date = August 2, 2024; Previous Crop = Forage Barley