

**NDSU Carrington Research Extension Center
2019 Variety Trial Data**

Winter Rye Forage	Carrington
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Variety	Harvest Date	Spring Stand %	Vigor 1-10	Jday of Heading	Plant Lodge 0-9	Plant Height inch	Harvest Moisture %	----- Forage DM Yield -----		
								2019	2-yr. Avg. ton/ac	3-yr. Avg.
Rymin	17-Jun	93.3	6.5	162.8	0.0	45.3	74.5	2.18	1.9	2.0
ND Dylan	17-Jun	95.5	8.5	162.8	0.0	44.0	74.7	2.32	2.0	2.2
Dacold	20-Jun	90.0	6.5	165.5	0.0	44.2	73.8	2.16	2.0	2.1
Aroostok	10-Jun	93.0	8.5	157.5	0.0	40.7	72.8	1.91	1.4	1.5
Wheeler	20-Jun	87.5	4.0	166.8	0.0	47.9	74.8	2.00	1.8	1.9
Progas	17-Jun	93.3	7.5	163.3	0.0	38.3	73.0	2.27	--	--
ND Gardner	10-Jun	95.8	9.0	156.0	0.0	42.7	72.9	2.02	1.7	1.9
Mean		92.6	7.2	162.1	0.0	43.3	73.8	2.12	--	--
C.V. (%)		2.1	16.6	0.4	NA	7.6	1.4	5.9	--	--
LSD 0.10		2.3	1.5	0.8	NS	4.1	1.3	0.15	--	--
LSD 0.05		2.8	1.8	1.0	NS	4.9	1.6	0.19	--	--

Planting Date = September 18, 2018; Harvest Date = June 10-20; Previous Crop = Wheat