

**NDSU Langdon Research Extension Center
2021 Variety Trial Data**

Rye	Langdon
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	Spring Stand	Days to Head	Plant Height	Test Weight	Grain Yield			Average	
					2019	2020	2021	2 year	3 year
		Julian	in	lbs/bu	-----bu/a-----				
Aroostok	78	152	46	53.0	53.2	38.9	59.9	49.4	50.7
Bono	80	157	35	54.7	89.7	51.8	97.0	74.4	79.5
Brasetto	68	157	36	52.9	82.6	68.3	90.9	79.6	80.6
Danko	60	156	40	54.0	--	27.7	68.2	48.0	--
Hazlet	78	154	43	54.7	--	54.9	75.6	65.3	67.4
ND Dylan	80	155	45	53.3	71.7	59.5	67.1	63.3	66.1
ND Gardner	83	151	45	53.8	55.8	49.0	66.7	57.9	57.2
Rymin	68	155	43	53.6	65.9	54.4	66.7	60.6	62.3
Serfanio	68	156	35	54.0	--	--	94.8	--	--
Spooner	73	154	44	53.0	61.2	44.7	58.5	51.6	54.8
Tayo	88	156	36	53.5	--	--	111.8	--	--
Trial Mean	70	156	40	53.7	61.5	49.7	77.1	--	--
C.V. %	12.4	0.9	3.5	0.9	11.7	17.9	9.5	--	--
LSD 5 %	12.5	1.9	2.0	0.7	10.4	12.8	10.5	--	--
LSD 10%	10.4	1.6	1.7	0.6	8.6	10.6	8.8	--	--

Planting Date: September 15, 2020

Harvest Date: August 19, 2021

No lodging in 2020-2021

Fall stand emergence was variable and reduced because of very dry conditions. Spring stand is a visual rating based on fall stand and any winter kill that occurred.