

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

<b>Lentil - Organic</b>								<b>Carrington</b>
Variety	Days to Bloom	Plant Height inch	Plant Lodge 0-9	1000 KWT gram	Seeds/ Pound	Seed Protein %	Test Weight lb/bu	Seed Yield lb/ac
Riveland	49.5	14.3	1.8	65.2	6,977	23.3	57.9	1,375
Avondale	48.5	13.6	0.5	49.3	9,213	23.0	61.4	1,961
CDC Greenland	51.0	16.3	2.0	46.4	10,279	22.9	57.6	1,106
ND Eagle	46.8	12.9	0.0	37.5	12,098	24.1	62.3	1,708
CDC Richlea	50.0	15.3	1.3	46.0	9,869	23.8	61.5	1,994
CDC Viceroy	48.0	14.3	0.8	32.3	14,066	24.6	62.8	1,847
Indian Head	56.3	14.8	0.3	22.0	20,681	.	64.5	1,552
Mean	50.0	14.5	0.9	42.7	11,883	23.6	61.2	1,649
C.V. (%)	1.3	6.4	37.2	10.0	9.7	2.8	0.8	11.0
LSD 0.10	0.8	1.1	0.4	5.1	1,419	0.8	0.6	222
LSD 0.05	1.0	1.4	0.5	6.1	1,719	1.0	0.7	269

**Planting Date = April 28; Harvest Date = July 28; Previous Crop = Oats**